

📂 CHEVY 350 ENGINE KITS

Year	Rering	Master	Cam
69-80	75.99	199.99	79.99
81-85	91.99	239.99	79.99
86-88 Vin M	127.99	259.99	85.99
87-95 Vin K	137.99	249.99	85.99
96-02 Vin R	172.99	705.99	317.99





SB Chevy Head Gaskets

Fel-Pro's performance head gasket line is the engine repair solution for high-performance engines. They're specifically designed to handle higher compression ratios, special cam timing and higher operating temperatures. In addition, they're ideal for engines that are supercharged, turbocharged or use nitrous oxide.

SB Chevy			Cylinder	
Part No.	Bore	Thickness	Ring Type	Price
1003	4.166"	.041"	Steel	\$ 33.99
1004	4.190"	.041"	Copper	\$ 35.99
1010	4.166"	.039"	Copper	\$ 39.99

For More Gaskets See Page 34

FEL-PRO

Oil Pan Gasket Sets

- · One piece rubber design with steel core
- · High temp silicone rubber sealing bead
- · Crush limiting sleeves in bolt holes prevent over tightening
- · Hardened pan bolts and lock washers are included on OS34510T

OS34509T	1957-74 GM V8 Small Block
OS34500R	86-99 Small Block Chevy\$ 25.99
OS34510T	75-85, RH and LH dipstick SB Chevy\$ 24.99

SB Chevy Dress Up Kits

GM Licensed Dress up kits are available in your choice of finishes: Polished Chrome, Crinkle Black, Grey Epoxy and

now Chevy Orange. Fits SBC to 1985.

Included in each kit:

- · Wing nuts · Valve covers
- · Timing chain cover
- Push in air breather cap · Hold Downs
- 141-360 SB Chevy Grey Epoxy......\$ 176.99 141-758 SB Chevy Black \$ 175.99 141-780 SB Chevy Orange.....\$ 219.99 141-900 SB Chevy Chrome \$ 189.99



High Volume Oil Pumps Kits

- · Oil Pump
- · New Intermediate Shaft
- · Pickup Screen
- OPK-1 Chevy S/B \$ 42.99

Kits Include

- · Rering Kits Include: Piston Rings, Rod/Main Bearings and Gasket Set
- · Master Kits Include: Cam, Lifters, Timing Set, Pistons, Piston Rings, Rod/Main/Cam Bearings, Oil Pump, Frost Plugs and Gasket Set
- · Cam Kits Include: Cam, Lifters, Timing Set

Upgrade Your Engine Kit

- Moly Rings
- Plasma Moly Rings
- Hypereutectic Pistons
- Dome Pistons
- Performance Bearings
- ☐ High Volume Oil Pump
- □ Performance Camshaft
- ☐ High Rev Lifters
- ☐ Fel-Pro Gaskets
- Moly Rings Performance
- Performance Timing Set
- Brass Freeze Plugs
- Connecting Rods ■ Bolt Kits
- Assembly Lube
- ☐ Press On Rods
- Motor Mounts

And many more...

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NEW ITEM!

Degree Wheel: No Math. **No Calculations**

These degree wheels are mandatory for professional

engine builders. Accurately measures several timing functions of an engine: camshaft centerline, valve timing, TDC, BDC, etc. Made from heavy gauge metal with a silk screen finish for long-lasting use in shop or track environments. Adapter included to fit virtually any engine

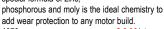
Part #: 62191

62190	11" Degree Wheel\$ 33.99
62191	18" Pro Wheel \$ 52.99

Blathack

Break-In Oil

Edelbrock's High Performance Zinc Break-In Oil is designed for hot rods, sports cars, muscle cars and exotics. This special formula of zinc,



Ring Compressor

Ring Compressor - Lisle Spring Clutch Elilminates Ratchet Problems. The Lisle spring clutch assures a proper fit on the piston and a positive locking action. Range 3 1/2" to 7". Height 3 1/2" 20500.....\$ 13.99







Year		Rering	Master	Cam
63-68	289	109.99	356.99	159.99
68-76	302 Car	109.99	289.99	129.99
77-85	302 Car	109.99	289.99	110.99
85-86	302 Car w/o HO	146.99	573.99	338.99
87-88	302 Car w/o HO	146.99	587.99	345.99
85-95	Car w/ Roller & HO	134.99	581.99	338.99





SB Ford Head Gaskets

Fel-Pro's performance head gasket line is the engine repair solution for high-performance engines. They're specifically designed to handle higher compression ratios, special cam timing and higher operating temperatures. In addition, they're ideal for engines that are supercharged, turbocharged or use nitrous oxide.

Ford 289/302/351W

Part No.	Bore	Thickness	Ring Type	Price
1011-2	4.100"	.039"	Copper	\$ 36.99
1011-1	4.100"	.041"	Steel	\$ 33.99

For More Gaskets See Page 34

= FELPRO

Oil Pan Gasket Set · One piece rubber design with

- steel core
- High temp silicone rubber sealing bead
- · Crush limiting sleeves in bolt holes prevent over tightening
- · Hardened pan bolts and lock washers are included on
- OS13260T Ford Car & Trk 289, 302 '65-'87.....\$ 40.99



Dress Up Kits Ford 289 302 351w except EF

Included in each kit:

· Valve Covers



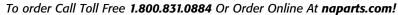




High Volume Oil Pumps Kits

- Oil Pump
- New Intermedate Shaft
- Pickup Screen

OPK-3 Ford 302...... \$ 56.99



Custom Built Engine Kits

vary by make and model. **Engine Rebuild Kits Come** Complete With Top Quality Parts From:

Federal-Mogul/Sealed Power, Perfect Circle, Mahle, Melling and Victor Reinz Gaskets, ITM and Silvolite

- · Fel-Pro and Clevite available at extra cost
- · Valley pans and Cam followers are not included in kits
- · Moly Rings available at extra cost



GM ENGINE KITS

General Motors	Year	Rering	Master	Cam	Notes
Chev 1.6-4 Nova	85-88	174.99	372.99	81.99	5,7,9
Pont 1.6-6 Lemans	88-93	206.99	N/A	180.99	
Chev 1.6 Chevette	76-87	126.99	325.99	135.99	2,3,5,11
Chev 1.8 Luv	76-82	141.99	452.99	153.99	9
Pont 2.0 K,	87-91	192.99	417.99	155.99	5,6
Chev 2.2 G	90-91	134.99	479.99	191.99	
Chev 2.2 Vin 4	92-93	138.99	452.99	191.99	
Chev 2.2-4 Car	94-97	125.99	456.99	237.99	
Chev 2.2-4 Car	98-02	206.99	554.99	237.99	7
Chev 2.2-4 Trk	94-97	123.99	454.99	237.99	
Chev 2.2-4 Trk	98-02	187.99	537.99	237.99	7
Olds 2.3 A Quad 4	89-94	216.99	741.99	N/A	5
Olds 2.3 D Quad 4	87-91	216.99	893.99	519.99	5
Olds 2.3 D Quad 4	92-94	232.99	931.99	562.99	5
Chev 2.4T	96-99	306.99	716.99	N/A	7,8
Chev 2.5 A S10	91-93	126.99	402.99	191.99	
Chev 2.5 E S10	85-91	101.99	360.99	158.99	
Pont 2.5 R	82-84	101.99	335.99	131.99	
Pont 2.5 R Roller	85-86	110.99	372.99	158.99	
Pont 2.5 R Roller	87	114.99	361.99	126.99	
Pont 2.5 R Roller	88-89	126.99	338.99	158.99	6
Pont 2.5 R Roller	90	126.99	372.99	191.99	
Pont 2.5 U	90-91	130.99	361.99	169.99	6
Chev 153	62-70	112.99	322.99	141.99	
Chev 2.8 S, W	85-86	145.99	375.99	123.99	
Chev 2.8 S	87-89	136.99	369.99	125.99	
Chev 2.8 W	87-89	167.99	406.99	123.99	
Chev 2.8 X, 1	85-86	145.99	369.99	133.99	
Pont 2.8-9 Fiero	85-88	140.99	368.99	125.99	
Chev 2.8 S10	82-84	115.99	392.99	133.99	
Chev 2.8 S10	85	145.99	413.99	133.99	
Chev 2.8 S10	86	149.99	362.99	125.99	
Chev 2.8 S10	87-93	140.99	383.99	125.99	
Buick 3.0 L FI	85-86	133.99	393.99	136.99	
Buick 3.0 L	87-88	133.99	406.99	151.99	
Chev 3.1 D	90-94	156.99	453.99	131.99	
Chev 3.1 J	99-02	268.99	829.99	346.99	7
Chev 3.1 M	94-95	182.99	701.99	296.99	
Chev 3.1 M	96	224.99	723.99	296.99	
Chev 3.1 M	97-99	224.99	727.99	296.99	
Chev 3.1 T ex Cam/Firb	88-94	169.99	479.99	123.99	
Chev 3.1 T Cam/Firb	90-92	152.99	449.99	125.99	
Chev 3.1 V Turbo	89-90	169.99	500.99	123.99	
Buick 3.3 N	89-90	225.99	703.99	328.99	
Buick 3.3 N	91-93	228.99	693.99	314.99	
Chev 3.4 S Car	93-95	195.99	581.99	125.99	7









Kits Include

- Rering Kits Include: Piston Rings, Rod/Main Bearings and Gasket Set · Master Kits Include: Cam, Lifters, Timing Set, Pistons, Piston Rings, Rod/Main/Cam Bearings, Oil Pump, Frost Plugs and Gasket Set
- · Cam Kits Include: Cam, Lifters, Timing Set

General Motors	Voar	Poring	Master	Cam	Notes
Chev 3.4 E Pickup	96-99	209.99	645.99	296.99	7
Chev 3.4 E Car	96-99	209.99	671.99	296.99	7
Chev 3.4 E	00-02	218.99	555.99		7,8
Chev 200	78-79	122.99	435.99	131.99	1,0
Buick 225	64-71		430.99		
Chev 229	80-84	133.99	329.99	131.99	
Chev 230	63-70	103.99	319.99	125.99	
Buick 3.8 A	79-85	114.99	352.99	133.99	
Buck 3.8 A	86-87	114.99	345.99	133.99	
Buick 3.8 B	86	133.99	395.99	151.99	
Buick 3.8 C	89-90	233.99	689.99	330.99	
Buick 3.8 K	95-02	311.99	835.99	381.99	
Buick 3.8 L	90-92	227.99	769.99	391.99	
Buick 3.8 L	93-94	291.99	859.99	391.99	
Buick 3.8-1 Superchg	92-94	304.99	999.99	391.99	
Buick 3.8-1 Superchg	96-97	312.99	1050.99	439.99	11
Buick 3.8-1 Superchg	98-03	378.99	1153.99	439.99	
Buick 3.8-3	78-85	114.99	350.99	133.99	
Buick 3.8-3	86-88	133.99	557.99	308.99	
Buick 3.8-7 Turbo	86-87	210.99	615.99	149.99	
Chev 235 Truck Mech	56-62	218.99	524.99	130.99	9
Chev 250	66-70	103.99	302.99	125.99	
Chev 250	71-79	103.99	320.99	123.99	
Chev 250	80-84	109.99	299.99	126.99	
Buick 4.1-4	80-84	125.99	501.99	133.99	
Cad 4.1-8	82-87	258.99	722.99	136.99	
Chev 4.3-Z Car	85-86	160.99	298.99	125.99	
Chev 4.3-Z Car Roller	87-93	164.99	433.99	251.99	
Chev 4.3 Vin X, W Car	96-98	167.99	616.99	302.99	
Chev 4.3 N, Z Truck	86	165.99	316.99	125.99	
Chev 4.3, Z Truck	87-92	165.99	433.99	251.99	
Chev 4.3, Z Truck	93-94	152.99	416.99	245.99	
Chev 4.3, Z Truck	95	152.99	421.99	245.99	
Chev 4.3 W Truck	92-94	152.99	428.99	252.99	
Chev 4.3 W Truck	95	152.99	442.99	252.99	
Chev 4.3 W Truck	96-02	167.99	635.99	323.99	
Chev 265 V8 Car	55-57	123.99	360.99	169.99	11
Chev 283	58-67	104.99	312.99	92.99	
Chev 283 Nova	64-67	104.99	360.99	92.99	
Chev 292 6 Cyl	63-89	103.99	379.99	131.99	
Buick 300	64-67	241.99	592.99	167.99	7
Pont 301	77-81	170.99	523.99	154.99	
Chev 305 V8	76-80	92.99	277.99	97.99	
Chev 305-E, Roller	88-92	130.99	538.99	320.99	
Chev 305-F	85-86	103.99	335.99	97.99	
Chev 305-F	87-92	130.99	517.99	297.99	
Chev 305, G	84-86	103.99	335.99	125.99	
Chev 305-G	87-88	130.99	357.99	125.99	
Chev 305-H Carb	81-84	102.99	287.99	97.99	
Chev 305-H Carb	85-88	130.99	297.99	97.99	
Chev 305-H Carb Roller	88	127.99	518.99	320.99	
Chev 305 7, S EFI	82	99.99	281.99	79.99	
Chev Trk 305	76-80	92.99	294.99	115.99	
Chev 305 Truck	81-84	102.99	287.99	97.99	
Chev 305 Truck	85-86	106.99	287.99	97.99	

"NOTES" Detailed Explanation

- 1. With Forged Pistons
- 5. Without Cam Bearings
- 6. Without Oil Pump
- 7. Without Frost Plugs
- 8. Without Camshaft
- 9. Without Lifters
- 10. Without Timing Set
- 11. Without Pistons

12. Includes Oil Pump Kit

Oversizes on Rod & Main Bearings, Pistons & Rings are Available At No Extra Cost!

NEW ITEM!

Vacuum **Pump Brake** Bleeding Kit

Bleeds brakes, tests vacuum switches and removes fluids. Durable steel construction. In-

cludes tubes, various adapters & containers. W89727 \$ 37.99

Spill-Free Funnel

Includes threaded cap and adapter for newer GM "threaded style" radiator openings.



Controls the proper amount of coolant entering system and enables unattended filling of the cooling system. Eliminates trapped air pockets which usually cause erratic cooling system and heater performance.

24610..

How to Rebuild Your Chevy

HP1029 SB\$ 19.99 HP1550 BB\$ 19.99

Motor Assembly Grease

Perfect for Engine Assembly

• 10 ounce tube

C105 12 Pack \$4.94 ea.



Bearing Guard Assembly Lubricant 8 oz. bottle 2800B2\$ 6.99 case of 12.....\$49.80

Plastigage

It comes in different thicknesses and is nothing more than a plastic thread that flattens out when compressed. The wrapper comes with a scale which shows how flat it is, therefore, how much clearance you have between mating parts such as bearings

DCLWCCI	i mating parts such as bear	iligo.
SPG1	.001 to .003	. \$ 1.99
SPR1	.002 to .006	\$ 1.99
SPB1	.004 to .009	\$ 1.99
SPY1	.009202	\$ 1.99

General Motors	Voar	Pering	Master	Cam	Notes
Chev 305 Truck	87-92	130.99	330.99	97.99	votes
Chev 305 Truck	93-95		317.99	97.99	
Chev 305 M Truck	96-99	207.99	646.99	305.99	
Chev 307	68-73	78.99	285.99	79.99	
Olds 307 9, Y Hyd	80-85	169.99	510.99	156.99	
Olds 307 9, Y Roller	85-90		613.99	330.99	
Pont 326 ex GTO	66-67	230.99	825.99	160.99	
Chev 5.3T	99-01	370.99	736.99	N/A	7,8
Chevy 5.3T	02-03	405.99	968.99	364.99	7, 8
Chevy 5.3T (Oil Pump 04-08) Chev 327 Sm Journal	04-07 62-67	432.99 101.99	1117.99	364.99	7, 8
Chev 327 Nova	64-67	101.99	315.99 363.99	92.99 92.99	
Chev 327 Lrg Journal	68-69	75.99	270.99	79.99	
Buick 350	68-71		704.99		
Buick 350	72-80	157.99	445.99	167.99	
Chev 350 Carb	69-80	75.99	199.99	79.99	
Chev 350 Carb	81-85	91.99	239.99	79.99	
Chev 350-6 Carb Hyd	86	123.99	317.99	125.99	
Chev 350-6 Carb Roller	87-88	123.99	478.99	297.99	
Chev 350-7 Roller	89-93	157.99	576.99	320.99	
Chev 350-8 Roller	87-92	195.99	684.99	297.99	
Chev 350 K Truck, FI	87-95		249.99		
Chev 350 M Truck Carb Chev 350 R Truck	86-88 96-00	127.99	259.99 705.99	85.99	
Chev 350 R Truck	92-96	172.99 236.99	510.99	317.99 N/A	8
Chev 5.7 G LSI	97-00	409.99	1068.99		7
Chev 350 P LT1 Vette	92-96	236.99	776.99	466.99	•
Olds 350 R	68-76	152.99	441.99	156.99	
Pont 350 ex Ventura	68-71	172.99	737.99	186.99	
Pont 350 ex Ventura	72-77	168.99	737.99	152.99	
Vette 350-8	82-85	112.99	319.99	131.99	
Chev 366 Truck	69-84	163.99	518.99	127.99	
Chev 366 Truck	85-90	185.99	586.99	127.99	
Chevy 5.3T (Oil Pump 04-08)			1117.99		
Chev 366 Truck Chev 6.0 U Truck	91-94	261.99	725.99	143.99	7 7
Cad 6.0	99-03 80-84	343.99 284.99	1201.99 552.99	597.99 194.99	ı
Chev 6.2 Diesel	82-91	324.99	999.99	409.99	
Chev 6.2 Diesel	92-95	309.99	1110.99	409.99	
Chev 6.5 Diesel	1995	301.99	1139.99	440.99	
Chev 6.5 Turbo Diesel	92-93	309.99	1110.99	409.99	
Chev 6.5 Turbo Diesel	94-98	309.99	1099.99	440.99	
Pont 389	60-66	236.99	873.99	186.99	
Chev 396 4-3/32 Bore	67-70	149.99			
Chev 400	70-80	127.99	335.99	85.99	
Pont 400 2/B	67-79	190.99	554.99	186.99	
Pont 400 4/B Chev 402 4-1/8 Bore	68-79	190.99	554.99 427.99	152.99	
Olds 403	70-72 77-79	134.99 187.99	725.99	115.99 156.99	
Olds 425	65-67	168.99	361.99	157.99	11
Chev 427 Car	66-69	128.99	586.99	119.99	- 11
Chev 427 Truck	68-85	217.99	602.99	127.99	
Chev 427 Truck	86-90	229.99	750.99	121.99	
Chev 427 Truck	91-94	263.99	791.99	138.99	
Buick 430	67-69	242.99	823.99	180.99	
Chev 454	71-75	128.99	434.99	118.99	
Chev 454	76-85	128.99	431.99	115.99	
Chev 454	86-90	145.99	465.99	115.99	
Chev 454	91-93	197.99	640.99	117.99	
Chev 454 N Truck	94-95	197.99	680.99	159.99	
Chev 454 N Truck	96-97	324.99	657.99	159.99	7
Chev 454 J Truck Chevy 8.1 - G	96-99 01-04	324.99 391.99	899.99 945.99	392.99 N/A	7
Buick 455	70-76	204.99	593.99	175.99	7, 8
Olds 455	68-76	168.99	841.99	144.99	1
Pont 455	70-76	212.99	827.99	186.99	
Cad 472	68-74	234.99	843.99	194.99	
Cad 500	74-76	227.99	659.99	194.99	

Customize Your Overhaul



- Hastings or Sealed Power Rings
- Silvolite Pistons
- · Federal Mogul Rod Bearings
- Federal Mogul Main Bearings • Dura-Bond Cam Bearings
- Melling Oil Pump
- · Melling Camshaft
- · Federal Mogul Lifters
- Melling Timing Components
- Steel Frost Plugs
- · Complete Gasket Set

All of our engine kits can be customized to your specifications. Choose your upgrades and get the kit & performance that you want!

- Upgrade to Moly Rings
- Upgrade to Hypereutectic Pistons
- Upgrade to Brass Freeze Plugs
- Upgrade to Performance Cam
- Upgrade to Cloyes Tru Roller
- Upgrade to FelPro Gaskets
- Upgrade to Victor Gaskets
- Upgrade to High Volume Oil Pump (must use oil pump shaft with steel pin sleeve)
- ☐ Oil Pump Shaft with steel sleeve
- ☐ Upgrade to a Cloyes Gear Drive
- ☐ Upgrade to .125" Dome Hypereutectic Coated Skirt Pistons
- ☐ Upgrade to .275" Dome Hypereutectic Coated Skirt Pistons
- Add Pickup Screen
- ☐ Add Assembly Lube 10 oz tube
- ☐ Add Valve springs for .490" lift Camshaft
- Add CompCams Hardened Pushrods
- ☐ Add New Water Pump 55-11113 69-76
- ☐ Add New Water Pump 55-11115 77-80
- Add Scat Rods
- Performance Connecting Rods-NEW!

Many Other Options Available. **Call For Your Upgrades And Pricing!**

Wrinkle Band Ring Compressor

Low friction wrinkle band fits 3" to 5" pistons. Adjust only once for all pistons. Easy to use.

W80574.

Engine Lift Plates

Universal design fits more than 90% of common applications. 1000lbs max. load.

W41034 Universal Fit 1000lbs max load Proformance Tool®.....

4151 LS1 Engine Lift Plate From TransDapt®....





Valve Train Organizer Trays

Durable polymer trays neatly store valves, springs,

and retainers. Labeled front and rear to keep track of your part locations for simpler re-assembly. Convenient, built-in transporting handles.

Spring & Valve Tray...... \$ 37.99 Rocker Arm & Push Rod Tray ... \$ 40.99



Dual-Gauge Leakdown Tester

This dual-gauge leakdown tester

measures the condition of your head gaskets, piston rings, and valves. The gauge records incoming air pressure, and the right gauge records individual cylinder pressure - and the difference is you leakdown. Includes 14mm spark

66839

Adiustable Ring Compressor

Putting the connecting rod

through first, simply place the piston (with rings) into the tapered end of the ring compressor. Tighten the compressor snugly around the base of the piston. Then lay the compressor flat on the engine cylinder bore.

66766 4.000" - 4.090" Blue\$ 31.99 66767 4.125" - 4.205" Gold\$ 31.99 66768 4.205" - 4.310" Red\$ 31.99



Stock Connecting Rods

Ideal for use in stock class race and street rod applications. The addition of ARP® Wave-Loc® rod bolts provide the extra strength and confidence need with upgraded horsepower engine builds.

SBC 5.7" Stock......\$ 109.99



Torque Wrench

- · Patented torque adjusting lock/unlock collar
- High grade spring steel torque mechanism
- · Heavy duty case

M198 3/8" Dr., 10-100 ft. lbs...... \$ 49.99 M199 1/2" Dr., 30-250 ft. lbs...... \$ 70.99

Click Torque Wrench

- · Chrome plated alloy steel
- · Compact size for tight spots
- · Ratchet style with engraved scale
- · Nickel chrome plated alloy steel
- · Inch lbs

M200DB 1/2" Dr., 10 to 150 in. lbs .. \$ 22.99 M202P Size: 3/8", 120 to 960 in. lbs. \$ 17.99

CHRYSIFR/AMC/IFFP FNGINF KITS

UIIII I JLLII/ K		JLLF	LNUII	TL NI	IJ
Chrysler/AMC/Jeep	Year	Rering	Master	Cam	Notes
2.0 SOHC P/U 8 valve	88-89	171.99	489.99	158.99	5,6,7
2.0 SOHC P/U	90-91	171.99	489.99	158.99	5,6,7
2.0 Y	95-99	190.99	570.99	N/A	7,8
2.2	81-85	111.99	379.99	95.99	
2.2	86-88	118.99	330.99	95.99	
2.2	89-92	132.99	361.99	116.99	
2.2 D	93-94	128.99	384.99	116.99	
2.2Turbo w/o Int Cool	86-88	148.99	462.99	129.99	
2.46 (2.5) ex Premier	83-90	101.99	337.99	119.99	
2.46 (2.5) ex Premier	91-93	127.99	362.99	119.99	
2.46 (2.5P)	94-95	131.99	362.99	119.99	
2.46 (2.5P, H)	96-99	148.99	421.99	124.99	
2.5	88	128.99	434.99	116.99	
2.5	89-95	132.99	402.99	116.99	
2.5 K	86-87	128.99	400.99	97.99	5
2.5 P Pickup	96	153.99	412.99	124.99	7,9
2.5 Turbo w/o Int Cool	89-92	156.99	448.99	116.99	
2.6 RWD Hyd	85-89	170.99	582.99	180.99	
2.6 FWD Mech	86-87	165.99	553.99	148.99	9
2.6 Turbo	86-89	142.99	382.99	180.99	6
2.7 R,U	98-00	262.99	839.99	N/A	5,7,8
276 (Master w/ Water Pump)	01-04	253.99	985.99	N/A	7,8
3.0-3	87-89	244.99	763.99	273.99	
3.0-3	90-93	244.99	798.99	363.99	
3.0-3	94-96	249.99	800.99	363.99	
3.3	91-95	233.99	651.99	264.99	
3.3-R	98-00	245.99	690.99	264.99	
225 Mech	60-80	132.99	402.99	137.99	
225 Hyd	81-87	125.99	452.99	213.99	
3.8	91-99	252.99	663.99	264.99	7
3.9 Hyd	87	130.99	501.99	215.99	
3.9 Roller	88-90	130.99	573.99	270.99	
3.9 Roller	92-96	204.99	582.99	245.99	
3.9 Roller	97-98	204.99	582.99	245.99	
134 F Head	53-71	164.99	528.99	195.99	7,9
134 L Head	46-61	169.99	446.99	N/A	7,8,9
232	64-79	120.99	454.99	141.99	
4.0 242	87-91	131.99	414.99	138.99	
AMC 4.0	92-94	150.99	432.99	138.99	

96-98

99-00

Engine Cylinder Hone Best by Far - Yet Competitively

Priced Micrometer head assures accuracy in feeding.

Expands quickly to cylinder size with fast action rack and pinion. Bottom guard

plate helps prevent stones from accidentally hitting the crankshaft. Universal joint action makes grinding of back cylinder easy. Clip-on stones and wipers are easily changed in a few seconds. Stones are available in five grits. use

with heavy-duty 1/2" drill. Standard range 3" to 4 1/4". Big range (2 3/4" - 10 1/4") with

Engine Cylinder Hone 15000

11	THE REAL PROPERTY.	
White the	- CG	0000
W F	FFF	38

890					
Chrysler/AMC/Jeep	Year	Rering	Master	Cam	Notes
4.0 S	01-02	270.99	653.99	252.99	
4.0 242	95	147.99	447.99	152.99	
258	71-80	120.99	402.99	141.99	
258	81-90	125.99	441.99	178.99	
304	70-81	196.99	656.99	156.99	
4.7 Vin N	00-01	367.99	1026.99	CALL	5, 7, 8
318 Mech	60-67	144.99	555.99	N/A	
318 Hyd	69-73	133.99	365.99	142.99	
318	74-78	128.99	363.99	142.99	
318 Car	79-89	128.99	360.99	142.99	
318 Truck	79-84	128.99	360.99	142.99	
318 Truck	85-87	128.99	454.99	142.99	
318 Roller Car & Trk	85-89	128.99	558.99	254.99	
318 Trk Roller	90-91	128.99	560.99	280.99	
318 Trk Roller	92-93	210.99	629.99	257.99	
318Y P/U	94-96	210.99	663.99	294.99	
318	97-01	210.99	663.99	294.99	
340	68-71	148.99	464.99	154.99	
360 AMC	70-93	171.99	475.99	156.99	
Chry 360	71-73	149.99	394.99	134.99	
360	74-81	140.99	383.99	134.99	
360	82-88	136.99	379.99	134.99	
360 Roller	89-90	132.99	455.99	215.99	
360 Roller	91-92	196.99	529.99	252.99	
360 Roller	93	205.99	564.99	257.99	
360 Roller	94-01	243.99	684.99	257.99	
383	68-71	166.99	836.99	184.99	
390	68-69	193.99	359.99	156.99	11
400	72-79	197.99	603.99	184.99	
401	71-78	193.99	720.99	168.99	
413	59-65	284.99	570.99	233.99	11
440	66-67	204.99	731.99	233.99	
440	68-73	210.99	890.99	184.99	
440	75-78	192.99	698.99	184.99	

"NOTES" Detailed Explanation

- 1. With Forged Pistons
- 5. Without Cam Bearings
- 6. Without Oil Pump

12. Includes Oil Pump Kit

- 7. Without Frost Plugs 8. Without Camshaft
- 9. Without Lifters
- 10. Without Timing Set
- 11. Without Pistons

Oversizes on Rod & Main Bearings, Pistons & Rings are Available At No Extra Cost!



Kit Includes:

- · 2 Secondary Timing Chains 44 links
- · 1 Primary Timing chain 180 links
- · 1 crank sprocket
- · 2 cam sprockets
- 1 tensioner arm
- · 2 secondary tensioners
- 1 left hand guide (long)
- · 1 left hand guide (short)
- · 1 right hand guide (short)

\$199⁹⁹

3-397\$ 98-05 2.7 L V6 Chry, Dodge... \$399.99

OTHER TIMING SETS AVAILABLE!



Complete **Engine Cleaning Brush Kit**



Each brush is made from quality materials to withstand tough handling. Brush diameter ranges from 1/4" to 5".

5192 \$ 29.99

Small Cylinder Hone 16000

Small Cylinder Hone For 1 3/4" to 2 3/4" (44.5 -69.9mm) Cylinders Precision built for small cylinders. Stones are 3 1/2" long, assuring unusual accuracy. Stones cover full range, are easily changed and available in four grits. Comes complete with 16410, 16420 and 16430 medium grit stone sets in sturdy storage case

Lisle Cylinder Hone Stone Sets for the 15000 Hone

additional rack sets and stone sets. Long 5" stones cut faster, more accurately. Includes the following:

Cylinder hone body with 1 set of 15540 standard range rack (range 3" - 4 1/4"). 1 set each of 15500

coarse stones and 15510 medium stones, cleaning brush and dressing paddle in a sturdy storage case.

652.99

229.99



AMC 4.0

AMC 4.0 S

15000..

These special stones are designed for honing cylinders in cars and truck in large variety of cylinder sizes. Lisle also carries special stone for Nikasil plated cylinders found in some ATV's, Motorcycles, snowmobiles and waverunners. Lisle stones sets come with 2 Stones and 2 winers

Cylinder										Spec	ial Ha	rd Bond
Size Range	Rack	Set	80 Gr	it	180	Grit	280	Grit	500	Grit For	Steel 1	50 Grit
2 3/4" - 3 3/4"					*15740	\$ 16.99						
69.8 - 95mm	15550	\$ 18.99	15680 \$	16.99	15690	\$ 16.99	15700	\$ 16.99				
3" - 4 1/4"												
76.2 - 108MM	15540	\$ 18.99	15500 \$	12.99	15510	\$ 13.99	15520	\$ 15.99	15990	\$ 16.99	15490	\$ 12.99
4" - 6 1/4"												
100 - 158mm	15530	\$ 18.99	15500 \$	12.99	15510	\$ 13.99	15520	\$ 15.99	15990	\$ 16.99	15490	\$ 12.99
6 1/8" - 10 1/4	1"											
155 - 260mm	15560	\$ 23.99	15500 \$	12.99	15510	\$ 13.99	15520	\$ 15.99	15990	\$ 16.99	15490	\$ 12.99
*For Nikasil C	ylinders	3										

Cylinder Hone Stone Sets for the 16000 Hone

	Cylinder			Nikasil		For
	Size range	80 grit	180 grit	Cylinders	280 Grit	Alum
	1.75" - 2.00"					
	44.5-55.9mm	16440 \$ 16.99	16410 \$ 16.99	16570 \$ 15.99	16380 \$ 16.9	916470\$ 16.99
	2.05" - 250"					
	52 - 63.5mm	16450 \$ 16.99	16420 \$ 16.99	16580 \$ 15.99	16390 \$ 16.9	9 16480\$ 16.99
_	2.35" - 2.75"					
	59.6-69.9mm	16460 \$ 16.99	16430 \$ 16.99	16590 \$ 15.99	16400 \$ 16.9	9 16490\$ 16.99

*Nikasil Stones - These special stones are designed for honing Nikasil plated cylinders found on some ATVs, motorcycles, snowmobiles, waverunners and other small cylinders. Use with a Lisle Hone to clean and hone the cylinder and produce a crosshatch pattern on

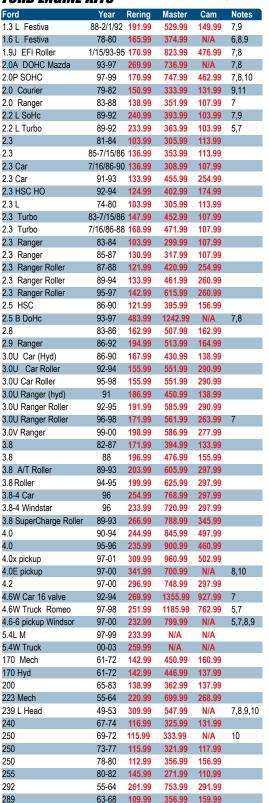
See charts for rack sets and stone sets. All stone and wiper sets include 2 stones and 2 wipers. Order by part number.

Engine Rebuild Kits Come Complete With **Ton Quality Parts From:**

Federal-Mogul/Sealed Power, Perfect Circle, Mahle, Melling and Victor Reinz Gaskets, ITM and Silvolite

- · Fel-Pro and Clevite available at extra cost
- Valley pans and Cam followers are not included in kits
- Moly Rings available at extra cost

vary by make and model. **FORD ENGINE KITS**





CO CA	80			7	θ
Ford	Year	Rerina	Master	Cam	Note
300	84-5/14/85		327.99	131.99	
300	5/15/85-86		334.99		
300	87-95	157.99	374.99	131.99	
300	96-97	214.99	506.99	131.99	
302 Hyd Car	68-76	109.99	289.99	128.99	
302 Hyd Car	77-85	109.99	289.99	110.99	
302 Roller w/o HO	85-86	146.99	573.99	338.99	
302 Roller w/o HO	87-88		587.99	345.99	
302 Roller w/o HO	89-93	142.99	611.99	345.99	
302 w/HO	85-93		581.99		
302 Truck	77-11/30/82		311.99	110.99	
302 Truck	12/1/82-86		314.99	110.99	
302 Truck	87-88	134.99	377.99	110.99	
302 Truck	89-91	134.99	381.99	110.99	
302 Truck Roller	92-95	137.99	587.99	331.99	
302 N Truck Roller	85-91	131.99	382.99	131.99	
302 N & P	96-00	175.99	704.99	331.99	
312 Ford	56-60	316.99	814.99	291.99	
330 MD	73-77	167.99	636.99	180.99	
330 HD	73-77	167.99	619.99	159.99	
351C 2/B	70-74	153.99	465.99	131.99	
351C 2/B 351C 4/B ex CJ	70-74	153.99			
351M			484.99		
351W Ford	75-82	115.99	350.99 430.99	131.99	
	69-71	115.99		123.99	
351W Car	72-74	115.99	354.99	123.99	
351W Car	75-76	115.99	356.99	123.99	
351W Car	77-79	116.99	332.99	123.99	
351W Car	80-7/10/83		332.99		
351W	7/11/83-86		319.99	123.99	
351W Car Carb, H/O	87-90	129.99	351.99	127.99	
351W Trk 2/B	77-12/10/84		332.99	123.99	
351W Truck 4/B	84-12/10/84		354.99	146.99	
351W Truck 2/B	85	116.99	323.99	127.99	
351W Trk 4/B, EFI	85-5/31/87		336.99	127.99	
351W Truck	6/1/87-93	133.99	351.99	127.99	
351W Truck Roller	94-97	182.99	651.99	331.99	
352 Car	58-66	196.99	567.99	210.99	
352 Truck	65-67	169.99	495.99	161.99	
360	68-76	149.99	387.99	138.99	
361 3 Ring Piston	66-78	179.99	685.99	180.99	
370 LD	79-90	217.99	689.99	167.99	
390 Car 4/B	66-71	149.99	390.99	142.99	
390 2BBL Car	63-71	149.99	514.99	158.99	
390 Truck	68-76	149.99	495.99	138.99	
391 Truck 3 ring piston	64-78	184.99	686.99	180.99	
400 Car	71-76	114.99	352.99	129.99	
400 Car	77-79	115.99	353.99	129.99	
400 Truck	77-82	115.99	354.99	131.99	
6.9 Diesel	83-87	477.99	1348.99	528.99	
428 ex CJ	66-70	176.99	475.99	142.99	
429 Car Hyd	68-73	151.99	538.99	148.99	
429 Truck	79-90	357.99	712.99	167.99	
7.3 Diesel	88-94	428.99	1433.99	528.99	7
7.3 Turbo Diesel	94-02	627.99	1199.99	N/A	7,8
460 Car ex Police	68-78	151.99	441.99	148.99	
460 Truck	73-3/11/85		446.99	148.99	
460 Truck	3/12/85-87		469.99	148.99	
460 Truck	88-11/17/92		542.99	166.99	
460 Truck	11/18/92-97	287.99	692.99	161.99	

Customize Your Overhaul

Ford 302 '68-76 Master Kit

- · Hastings or Sealed Power Rings
- · Silvolite Pistons
- · Federal Mogul Rod Bearings
- Federal Mogul Main Bearings
- Dura-Bond Cam Bearings
- Melling Oil Pump
- · Melling Camshaft
- · Federal Mogul Lifters
- Melling Timing Components
- · Steel Frost Plugs
- · Complete Gasket Set

All of our engine kits can be customized to your specifications. Choose your upgrades and get the kit & performance you want!

\$ 289.99

- Upgrade to Moly Rings
- Upgrade to Hypereutectic Pistons
- Upgrade to Brass Freeze Plugs
- Upgrade to Cloyes Tru Roller
- Upgrade to FelPro Gaskets
- Upgrade to High Volume Oil Pump
- Upgrade to Clevite Rod & Main Bearings Upgrade to Elgin Prostock Cam & Lifter Kit
- Upgrade to Cloyes Gear Drive

Many Other Options Available. Call for your upgrades!



Ford Mechanical Lifters

NEW – Sealed Power Lifters for Ford applications using mechanical tappets.

Limited Quantity Available!

AT892 223, 272, 292, & 312 \$ 16.99 Each WW ITEM!



Under Drive Pulley Kit

This steel pulley kit reduces the drive RPM from 14% to 22% which

will increase your performance. May be used with

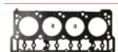
the stock serpentine belt.

68090C 1987-93 5.0 Mustang \$ 61.99





Ford Diesel 6.0 Head Gasket and Head Stud Kit





Victor Reinz Head Gaskets can be used on mid sized Ford, 6.0L Powerstroke Diesels with 18MM or 20MM dowels. These head gaskets are 100% correct for use with the ARPStud Kit. It is always best to check the dowel size before ordering.

ARP Head Stud Kits use a premium grade 8740 alloy that is rated superior in aircraft quality. Each stud is placed vertically in special racks and precisely heat-treated to 200,000 psi.

Kits include 2 head gaskets and a full set of ARP Head Studs

250-4202K1 250-4202K2 6.0 Head Gaskets 18MM Dowel and Head Studs...... \$ 538,99 6.0 Head Gaskets 20MM Dowel and Head Studs...... \$ 538.99

Find Your FICM On Page 79

67-83

116.99

341.99

131.99



BRM Flex-Hones & Cylinder **Washing Brushes**

BRM has long been a leader in the art and science of abrasive surface finishing culminating in the patented Flex-Hone Tool. Today BRM remains at the forefront of abrasive finishing technology. Their commitment to the advancement of surface finishing remains as strong as ever. They are top quality and the best in the Market! For Any Type And Size of Cylinder

The Flex-Hone® Process (Super finishing) produces a controlled surface condition unobtainable by any other method. It involves finish, geometry and metallurgical structure. A high percentage plateau free of cut, torn and folded metal (with radiused ports).

The Cylinder Washing Brush is made with 6-12 nylon for

efficient cleaning of cylinder walls after honing. Use with detergent and warm/hot water as recommended by Caterpillar, etc. Special diameters to 14"

BORE	GRIT	STANDAR	D	HEAVY DUT	Υ	WASHING	3 BRUSH
2 3/4-3"	120			GBD30012	\$ 53.99	10A312	\$ 15.99
76mm	240			GBD30024	\$ 56.99	10A312	\$ 15.99
	320			GBD30032	\$ 80.99	10A312	\$ 15.99
3-3 1/4"	120	GB31412	\$ 35.99	GBD31412	\$ 55.99	10A312	\$ 15.99
83mm	240	GB31424	\$ 38.99	GBD31424	\$ 58.99	10A312	\$ 15.99
	320	GB31432	\$ 53.99	GBD31432	\$ 82.99	10A312	\$ 15.99
3 1/4-3 1/2"	120	GB31212	\$ 38.99	GBD31212	\$ 56.99	10A312	\$ 15.99
89mm	240	GB31224	\$ 40.99	GBD31224	\$ 60.99	10A312	\$ 15.99
	320	GB31232	\$ 57.99	GBD31232	\$ 85.99	10A312	\$ 15.99
3 1/2-3 3/4"	120	GB33412	\$ 41.99	GBD33412	\$ 60.99	10A4	\$ 16.99
95mm	240	GB33424	\$ 43.99	GBD33424	\$ 64.99	10A4	\$ 16.99
	320	GB33432	\$ 61.99	GBD33432	\$ 91.99	10A4	\$ 16.99
3 3/4-4"	120			GBD40012	\$ 64.99	10A4	\$ 16.99
101mm	240			GBD40024	\$ 68.99	10A4	\$ 16.99
	320			GBD40032	\$ 97.99	10A4	\$ 16.99
4-4 1/4"	120			GBD41412	\$ 69.99	10A412	\$ 18.99
108mm	240			GBD41424	\$ 69.99	10A412	\$ 18.99
	320			GBD41432	\$ 99.99	10A412	\$ 18.99
4 1/8"	120	GB41812	\$ 43.99			10A412	\$ 18.99
105mm	240	GB41824	\$ 46.99			10A412	\$ 18.99
	320	GB41832	\$ 65.99			10A412	\$ 18.99
4 1/4-4 1/2"	120			GBD41212	\$ 73.99	10A412	\$ 18.99
114mm	240			GBD41224	\$ 78.99	10A412	\$ 18.99
	320			GBD41232	\$ 109.99	10A412	\$ 18.99
4 5/8"	120	GB45812	\$ 48.99			10A5	\$ 19.99
118mm	240	GB45824	\$ 51.99			10A5	\$ 19.99
	320	GB45832	\$ 73.99			10A5	\$ 19.99
GRIT RECOM	MENDA	TIONS:		ADDITIONAL	BRUSHES FO	OR:	
120 CAST RIN	NGS			5-5 1/2" BOR	E	10A512	\$ 20.99
240 MOLY RII	NGS			5 1/2-6" BOR	E	10A6	\$ 20.99
320 MOLY RII	NGS				LIFTER BRU	SH	
	Lifter Bore Hone 7/8" Lifter Bore Ball Hone BC7818\$15.99			3/4" Nylon Bru	ush, 12" Long	6	\$ 3.99

Flex-Hone Oil

Specifically formulated for use with the Flex-Hone® in honing all types of metals. Contains a blend of honing and lapping oils, a lard oil to prevent galling of aluminum, a moisture dispersant, a nonionic surfactant wetting agent to assure complete lubrication of the surface and a special additive to help keep the metal cuttings and containments in suspension. Emulsided, anti-bacteria agent.

FHP 1/2 Pint Bottle



6 Piece Telescoping Gauge Set

Quickly measure everything from diameter to grooves to hard-to-reach recesses with the PROFORM Telescoping Gauge Set. Simply insert the gauge (six sizes to choose from) into the area and turn the knob. The spring-fed arms will snap to outer edges. Now, tighten the knob to lock the inside measurement. Comes with six gauges ranging from 5/16 to 6 and a durable carrying case.

67412





Precision blades ensure accurate measurements. Blades from .0015 to .035 (.038 - .889mm) thickness are approximately 1/2 wide by 3 1/2 long. 68100.....\$ 6.99



Non-Contact Professional Infrared Thermometer

Temperature range from 0°f to 960°f, · Measures surface temperature without making contact

· Laser pointer for accurate use\$ 57.99



This tool set removes broken spark plugs from 2004 and newer Triton 3 valve per cylinder engines, (a common problem). Porcelain pusher is used to press the porcelain piece, without breaking the porcelain, farther into the plug tip. This provides space for the left hand thread remover to bite into the stainless steel plug tip so it can then be pulled. Blow-molded storage case included 65600 Ford 3 Valve.....



Exhaust Manifold Spreader

For Reinstalling the Manifold on Small Block Chevrolets. A simple way to expand a warped manifold so all bolt holes are accurately aligned.

Helps prevent cross-threading of manifold bolts. Works best when used in pairs. Or install before removing manifold to prevent misalignment.

13000 ..



Piston Ring Installer

Save time, money and headaches by Reducing Ring Breakage. Tapered jaws to remove and install most passenger car and light truck rings from 3/64" to 1/4" (1.2 - 6.3mm).



Ridge Reamer

Big Range Scraper Action. Rollers assure easy turning in cylinder. Exclusive stabilizer spring allows operator to take selective cut to minimize chatter. Spring-loaded carbide cutter follows contour of cylinder. Complete ridge removed in just a few easy turns. Offset jaw guides assure rigidity throughout the range.



Universal Cam Bearing Tool



For installing and removing cam bearings on most cars and trucks. Range of 1.125" to 2.69" (28.58-68.3mm).

18000..



Quickly Removes Valve Keepers On Overhead Valve Engines. Makes Valve Component Disassembly And Reassembly Fast And Easy.

36200



Professional Dial Bore Gauge



Easily determine the dimensions of your rod and cylinder bores with our Professional Dial Bore Gauge. This unit features a 2"-6" range with extendable handle and comes in a durable carrying

67411..

Micrometer Sets

PROFORM micrometers feature quick-lock levers, ratchet stops, carbide measuring tips, calibration accessories, adjuster wrenches, and each PROFORM micrometer comes in a durable carrying case.

67436 Micrometer Set 0"-3"/.0001".....\$ 111.99 Micrometer Set 0"-4"/.0001".....\$ 131.99 67437 Micrometer Set 4"-6"/.0001"..... 67438





Straight Edge	JEBAGH AIGH
Used to check for flatness on blocks, hea	ads and valve springs. Accurate to .001 inch.
67420 Straight Edge (24" long)	\$ 72.99
T620 Straight Edge (32" long)	\$ 81.99
	\$ 83.99
W5702 36" long Yardstick/Straight Edge	\$ 5.99

Kit Includes

- Rering Kits Include: Piston Rings, Rod/Main Bearings and Gasket Set
- · Block Kits Include: Pistons and rings, Rod Bearings, Main Bearings, Thrust Washers (if required), Oil Pump, & Full Gasket Set.
- · Master Kits Include: Cam, Lifters, Timing Set, Pistons, Piston Rings, Rod/Main/Cam Bearings, Oil Pump, Frost Plugs and Gasket Set

· Cam Kits Include: Cam, Lifters, Timing Set



"NOTES" Detailed Explanation

- 1. With Forged Pistons
- 5. Without Cam Bearings
- 6. Without Oil Pump
- 7. Without Frost Plugs
- 8. Without Camshaft
- 9. Without Lifters
- 10. Without Timing Set
- 11. Without Pistons
- 12. Includes Oil Pump Kit

Oversizes on Rod & Main Bearings, Pistons & Rings are Available At No Extra Cost!

Premium Assembly Lube Kit

We have grouped our top engine assembly lube requirements together for you.

This kit includes:

Lubriplate No 105 Assembly Grease - C105

Howards Cams Zinc Additive - 99000

Sealed Power Cam Assembly Lubricant - 55-400 Extra Bonus: Clevite Bolt Boots FOR FREE - 2800B1



It comes in different thicknesses and is nothing more than a plastic thread that flattens out when compressed. The wrapper comes with a scale which shows how flat it is, therefore, how much clearance you have between mating parts such as bearings.

SPG1 .001 to .003 SPR1 .002 to .006 SPB1 .004 to .009 \$1.99 ea

SPY1 .009-.020 \$ 1.99ea

Toyota Engine Kits

Honda Engine Kits								
Honda	Year	Rering	Block	Master	Cam	Notes		
1342CC EV1	84-86	175.99	224.99	237.99	106.99	9,11		
1488CC D15A3	87	169.99	246.99	316.99	107.99	9,11		
1488CC EM1	80-81	155.99	178.99	284.99	Call	9,8,11		
1488CC EW3, EW4 ex SI	85-87	172.99	222.99	319.99	107.99	9,11		
1751CC EK1	79-83	171.99	353.99	325.99	Call	9,8		
1829CC ES2	84-85	194.99	522.99	530.99	Call	7,9,5,8		
1590CC B16A/A3 16V	94-97	Call	301.99	Call	Call			
1797CC B18CI/C5 16V	94-01	Call	307.99	Call	Call			
1972CC B20BI	97-98	Call	236.99	Call	Call			

IH Engine Kits						
IH	Year	Rering	Block	Master	Cam	Notes
152 Scout	61-71	242.99	360.99	463.99	Call	7,8
304-345	61-81	202.99	572.99	800.99	221.99	
304-345 Scout, P/U	61-81	202.99	490.99	718.99	221.99	
392 w/Improv Cool	66-82	246.99	592.99	820.99	221.99	
MV404-MV446		328.99	632.99	753.99	112.99	7

Call us to build your own custom kit! 1.800.831.0884

Isuzu Engine Ki	is .					
Isuzu	Year	Rering	Block	Master	Cam	Notes
1471CC	85-89	180.99	282.99	292.99	Call	5,9,11
1949CC	83-87	188.99	320.99	512.99	153.99	9
1994CC SOHC Turbo	85-89	229.99	278.99	336.99	138.99	5,7,9,11
2254CC 4ZD1	86-93	271.99	208.99	Call	Call	7,9
2559CC SOHC 4ZE1	88-92	223.99	225.99	Call	Call	7

Nissan Engine Kits									
Nissan	Year	Rering	Block	Master	Cam	Notes			
1952CC Z20,E,S	80-84	149.99	204.99	334.99	148.99	5,9,11			
1974CC CA20E, S	82-88	172.99	280.99	487.99	265.99	5			
2187CC Z22, E	81-83	144.99	242.99	429.99	148.99	9			
2389CC KA24E P/U	90-95	135.99	234.99	524.99	198.99	7,9			
2389CC Z24I Hardbody	87-89	130.99	245.99	431.99	169.99	9			
2389CC Z24-720	83-85	145.99	256.99	443.99	169.99	9			
2960CC VG30E Maxima, 2005X	85-89	231.99	448.99	562.99	Call	5, 8, 9			

/						
Toyota	Year	Rering	Block	Master	Cam	Notes
1AC, 3AC 1452CC	81-88	120.99	247.99	305.99	81.99	9
2F 4230CC	75-10/1/84	236.99	472.99	848.99	366.99	
2F 4230CC	10/2/84-87	336.99	667.99	1018.99	366.99	
3E, EE 1456CC	87-94	176.99	328.99	457.99	123.99	9
3YEC 1998CC	84-85	169.99	283.99	452.99	221.99	3
4AC, 4ALC 1587CC	83-88	151.99	316.99	278.99	Call	9
4 YEC 2237CC	86-90	186.99	307.99	461.99	221.99	
5SFE 2164CC	90-96	235.99	488.99	555.99	Call	8,9
7MGE DoHc	86-88	279.99	580.99	829.99	Call	8
20R 2189CC	75-80	118.99	213.99	419.99	131.99	5,9
22R, RE 2366CC	81-84	128.99	219.99	370.99	101.99	9
22RE, REC 2366CC	85-94	111.99	227.99	289.99	102.99	9
3VZE SOHC	88-95	206.99	317.99	710.99	400.99	5

Mazda Engine	Kits					
Mazda	Year	Rering	Block	Master	Cam	Notes
1490CC E5 FWD	81-85	172.99	184.99	255.99	153.99	6,8,9
1597CC B6	86-92	256.99	427.99	595.99	187.99	9
1970CC MA	79-84	142.99	222.99	342.99	130.99	7,9,11
1998CC FE	83-87	187.99	220.99	470.99	Call	8,9
2184CC F2 Car	88-92	233.99	356.99	469.99	137.99	5
2184CC P/U	87-93	251.99	222.99	500.99	182.99	
2555CC AM1	87-88	165.99	298.99	472.99	190.99	

Mitsubishi Engine Kits						
Mitsu	Year	Rering	Block	Master	Cam	Notes
G15B 1.5L SOHC	85-8/88	151.99	270.99	Call	Call	
4G15 1.5L 12V	91-94	195.99	382.99	496.99	Call	5,9
G32B 1.6L SOHC	85-88	157.99	Call	Call	Call	6
4G61 1.6L DOHC	89-90	269.99	372.99	Call	Call	11
4G37 1.8L SOHC	90-94	215.99	275.99	Call	Call	
G63B TRK 2.0L	5/84-88	181.99	396.99	361.99	153.99	5,6
4G63 2.0L DOHC	89-94	298.99	528.99	Call	Call	
A588 2.0L DOHC	95-99	190.99	363.99	Call	Call	
4G63T 2.0L DOHC Turbo	89-98	242.99	428.99	Call	Call	
6G73 2.5L 24V	95-96	331.99	505.99	Call	Call	
G54B 2.6L	83-89	146.99	256.99	489.99	180.99	
G54BT 2.6L Turbo	84-87	142.99	184.99	379.99	180.99	
6G72 3.0L TRK	88-94	238.99	317.99	764.99	312.99	9
6G72 24V DOHC	91-98	Call	559.99	Call	Call	

Dual Overhead Cam Lock

Locks Camshafts Sprockets in place during Belt/Chain Replacement. This versatile tool easily locks and holds both camshaft sprockets firmly in place. Unique design uses knurled pins to hold against the inside of the

cam sprockets. The two parallel bars float which allows the knarled pins to align with the sprockets. Preserves the engine timing during belt or chain replacement.

Main Fuel Line Disconnect



For Tovota & Nissan Hinged design and fully tapered end allow tool to be quickly and easily inserted into fuel line quick connector, even in hard-to-reach areas.

Disconnects the 5/16" Main Fuel Line from the Fuel Rail on Many Toyota and Nissan Vehicles. 39210.....\$ 15.99

NEW ITEM!

Basic Fuel Injection Test Set

This set checks fuel pressure on most domestic (except GM TBI) and Japanese Fuel Injection

and Throttle Body Injection Systems.

NEW ITEM! Master Fuel Injection

Test Set Test All Types of Fuel Injection Systems. Set checks fuel pressure on most Port Fuel

Injection (PFI) and Throttle Body Injection

(TBI) systems. 55700.....

2959CC - 3VZE V/6 OHC 1988-1995 4-Runner – Pickup – T100



This Kit Includes:

- 2 New Camshafts
- · Federal Mogul® Lifters
- Melling® Timing Belt
- ITM® Pistons
- ITM® Piston Rings
- · Federal Mogul® Rod Bearings
- Federal Mogul® Main Bearings
- Federal Mogul® Thrust Washer Bearings
- ITM® Oil Pump
- · Victor® Gasket Set



Kit Price: \$710.99

Kit Number: EK1550

2366CC 22RE, 22REC- 4cyl OHC 1985-1994

This Kit Includes:

- ITM® Stock Camshaft
- •ITM® Stock Timing Set
- · Silvolite® Pistons
- · Hastings® Piston Rings
- Federal Mogul® Rod Bearings
- · Federal Mogul® Main Bearings
- ITM® Thrust Washer Bearings
- ITM® Stock Oil Pump
- · Melling® Frost Plugs
- ITM® Gasket Set



Upgrade to Performance Cam

Kit Number: EK1613



Check Out Our New Import Products!



3VZE, 5VZFE Toyota Crank Kits -Reconditioned

1988-1995 Pickup, 4Runner, and T100 2959cc, 3.0L, Engine Model 3VZE. Crankshaft Neck Length is 2.750" 1995-1998 T100, 1995-2004 Tacoma, Tundra and 4Runner, Vin Code N & V, Engine Code 5VZFE, 3378cc,

CSTO31 NEW! '88-95 Tacoma, T100, 4Runner \$ 251.99 96068 Reconditioned (Core)..... \$ 195.99

Core \$115.00



22R, 22RE, 22REC, 22RTEC ITM **Toyota Timing Chain Kits**

22R Toyota **Heavy Duty** Timing Chain Kit 2.4L SOHC 8 Valve 1985-95. This ITM 22R Toyota Timing Chain Kit is a premium heavy duty timing kit that includes hardened steel timing chain, Stage 2 guide rails and the highest quality parts possible.



- 1 Chain Tensioner
- 2 Chain Guide Rails (2 required and 2 included)
- · 1 Water Pump Gasket
- 2 Timing Cover Gaskets (2 required and 2 included) 1 Oil Seal
- · 1 Cam Sprocket 1 Crank Sprocket
- · 1 Hardened steel Timing Chain

053-94000HD.



Timing Belt Component Kit

Cloyes Engine Timing Belt Component Kit features patented technology that saves you hours of valuable set-up time. It is hardened to exacting standards, increasing load and RPM capabilities. Comes with everything you need. Excellent solution!

BK240 89-95 3.0L Pickup, 4Runner, T100......\$81.99



Toyota 22RE Head ITM 💨

85-95 Toyota Pickup 4Runner Celica 2.4L SOHC 8V NEW Bare Cylinder Head 22RE TOYOTA PICKUP 2.4L SOHC 8V 22RE 85 - 95

85 - 95 TOYOTA 4RUNNER 2.4L SOHC 8V 22RE TOYOTA CELICA 2.4L SOHC 8V 22RE 1985

60-1010 60-1015 Complete NEW Assembled Head.....\$ 299.99 203-4201 ARP® Head Stud Kit.....\$ 144.99

For Exhaust Manifolds See Page 76!

Complete 22R Rocker NEW ITEM! Arm Assembly

This assembly is ready to bolt on with your new head or cam. Always recommended when installing any of our new cylinder heads or our performance camshafts.

RA22R



22R, 22RE, 22REC, 22RTEC **Toyota Crankshaft Kit**

2.4L SOHC 8 Valve 1985-95. New Crankshaft Kits are manufactured to O.E. specifications, and QSO or ISO certifited.











These Nissan Lifter fit the following applications:

Infinity - 2960cc J30 6 Cyl. DOHC C.R. 10.5:1 87mm VG30DE 24V V6 Eng 92-97 90-95 NIS - 2960cc 300ZX 6 Cyl. DOHC C.R. 10.5:1 87mm VG30DE 24V V6 Eng NIS - 2960cc 300ZX TWIN-TURBO 6 Cyl. DOHC C.R. 8.5:1 87mm VG30DETT 24V V6

1987 Nissan - 1598cc PULSAR 4 Cyl. DOHC C.R. 10:1 78mm CA16DE 16V Eng. Nissan - 1809cc PULSAR 4 Cyl. DOHC C.R. 9.5:1 83mm CA18DE 16V Eng

056-5050Price Each \$ 14.99



New ITM Oil Pumps ITM

ITM stock replacement oil pump to fit Toyota Cars and Pick-Ups with either the 22R or the 3VZE engines. Many other applications available

057-1104 057-1112

Import Valves

Part #	Application		Year	Price
V5330	Toyota 22R, 22RE, 22REC	Exhaust	1981-1995	\$ 5.99 ea.
V5328	Toyota 22R, 22RE, 22REC	Intake	1981-1995	\$ 4.99 ea.

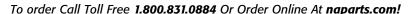


A1 Cardone Select Water Pumps

A1 Cardone Water Pumps are a high quality, direct fit OE replacement water pump designed And manufactured with the best new unitized seals for a long and trouble-free performance. When needed, includes mounting gaskets.

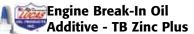
CARDONE Select Engineered (CSE)Technology ensures that all CARDONE Select Water Pumps meet or exceed O.E. form, fit and function.

55-43134	Celica, 4-Runner, Pick-Up 2.4L	\$ 25.99
55-63127	Sentra, Pulsar 1.6L	\$ 27.99
55-63133	Altima 2.4L	\$ 43.99
55-43142	Prizm, Corolla 1.6L	\$ 42.99
55-73128	Miata, Protege, Sephia 1.6L & 1.8L	\$ 52.99
55-43419	Camry, Sienna, Solara 3.0L & 3.3L	\$ 49.99
55-73129	Probe GT, Millenia, MX-3 2.5L & 1.8L	\$ 47.99
55-43418	4-Runner, Pick-Up, T100 3.0L	\$ 39.99



Complete Street Performance Engine Kits





Key Benefits:

- Protects camshaft lifters and valve train during break-in period of motor.
- Excellent for flat tappet camshafts during break-in or as an additive to any motor oil.
 - Exclusive blend of extreme pressure additives.
- Add one bottle with every oil change to increase the zinc content of your motor oil.
- Designed for race applications requiring additional extreme pressure additives.
- Dyno testing shows a more efficient break-in when used resulting in less engine run time prior to race day.

These Hi-Performance Kits are assembled for you with top quality components from Cloyes®, SpeedPro®, FelPro®, Mahle®/Clevite®, and Melling® and can be modified even more to your specifications. Not Legal for Use or Sale in the State of California in Emission Controlled Vehicles

350 Chevy (to 1980 using 5.7 Rods)

- Hypereutectic Flattop Pistons
- Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Clevite Camshaft Bearings
- Melling Hi-Volume Oil Pump (street pump)
- Speed Pro Cam of your choice from p. 17
- Speed Pro Lifters
- . Cloyes TRUE Roller Timing Set
- Freeze Plugs
- FelPro Gasket Set

EK'	1900	Performance Kit	\$ 349.99
EK′	1901	With Crank	\$ 499.99
	Upgrade	to Racing Pump (10555)	\$57.95
		to Hi Rev Lifter	\$24.48
	Add for	Custom Balance	

400 Chevy Small Block

(70 to 80 using 5.56 rods)

- Hypereutectic skirt coated Pistons
- Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Clevite Camshaft Bearings Melling Hi-Volume Oil Pump
- Speed Pro Cam of your choice from p.17
- Speed Pro Lifters
- Freeze Plugs
- Cloyes TRUE Roller Timing Set
- FelPro Gasket Set

EK.	1923	Performance Kit\$ 499.	.99
	Upgrade	to Hi Rev Lifter\$24.	.48

302 Ford (to 1982)

- Hypereutectic Flattop Pistons
- Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Clevite Camshaft Bearings
- Melling Hi-Volume Oil Pump
- Speed Pro Cam of your choice from p. 17
- Speed Pro Lifters
- Cloyes TRUE Roller Timing Set
- Freeze Plugs
- FelPro Gasket Set

EK1	1926	Performance Kit \$ 480.99
	Upgrade	to Hi Rev Lifter\$18.72

350 Chevy (1981-85 2 pc. rear main 5.7 rods exc. Corvette)

- Hypereutectic Flattop Pistons
- Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Clevite Camshaft Bearings Melling Hi-Volume Oil Pump (street pump)
- Speed Pro Cam Kit of your choice from p. 17
- Speed Pro Lifters
- Cloves TRUE Roller Timing Set
- Freeze Plugs
- FelPro Gasket Set

EK1	902	Performance Kit\$	399.99
EK1	903	With Crank\$	571.99
	Upgrade	to Racing Pump (10555)	\$57.95
\Box	Upgrade	to Hi Rev Lifter	\$24.48
逎	Add for	Custom Balance	

400 Chevy Small Block

(70 to 80 using 5.7 rods)

- Hypereutectic skirt coated Pistons
 - Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Clevite Camshaft Bearings
- Melling Hi-Volume Oil Pump
- Speed Pro Cam of your choice from p. 17
- Speed Pro Lifters
- Freeze Plugs
- Cloves TRUE Roller Timing Set
- FelPro Gasket Set

EK1923A	Performance Kit	\$ 523.99
EK1923B	With Crank	\$ 695.99
Upgrade	e to Hi Rev Lifter	\$24.48
Add for	Custom Balance	

347 Ford Stroker Kit

- Hypereutectic Pistons
- Plasma Moly Rings Clevite Rod Bearings
- Clevite Main Bearings
- **Durabond Camshaft Bearings**
- Melling Hi-Volume Oil Pump
- Speed Pro Cam of your choice from p. 17
- Speed Pro Lifters
- Cloyes TRUE Roller Timing Set
- Pioneer Block Plug Kit
- FelPro Gasket Set
- Scat I-Beam Rods
- Scat Cast Crank

EK1927	With Crank	\$ 1190.99
Upgrad	e to Hi Rev Lifter	\$18.72
Add fo	r Custom Balance	

383 Chevy

(350 Chevy using 400 Crank and 5.7 Rods)

- Speed Pro Hypereutectic Flattop Pistons
- Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Clevite Camshaft Bearings
- Melling Hi-Volume Oil Pump(street pump) Speed Pro Cam of your choice from p. 17
- Speed Pro Lifters
- Cloyes TRUE Roller Timing Set
- Freeze Plugs
- FelPro Gasket Set

	1920 1921	Performance KitWith Crank	
	Upgrade	e to Racing Pump (10555)	\$57.95
	Upgrade	to Hi Rev Lifter	\$24.48
***	Add for	Custom Balance	

454 Chevy Big Block (to 1985)

- Hypereutectic Flattop Pistons
- Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Clevite Camshaft Bearings
- Melling Hi-Volume Oil Pump Speed Pro Cam of your choice fromp. 17
- Speed Pro Lifters
- Cloyes TRUE Roller Timing Set
- Freeze Plugs
- FelPro Gasket Set

EK1924	Hypereutectic Pistons	\$ 523.99
EK1925	With Crank	\$ 778.99
Upgrade	to Hi Rev Lifter	\$24.48
Add for (Custom Balance	

351W Ford (73-83)

- Hypereutectic Flattop Pistons
 - Hastings Moly Rings
 - Clevite Rod Bearings
 - Clevite Main Bearings
 - Clevite Camshaft Bearings
 - Melling Hi-Volume Oil Pump
 - Speed Pro Cam of your choice from p. 17 Speed Pro Lifters
 - Cloyes TRUE Roller Timing Set
 - Freeze Plugs
 - FelPro Gasket Set

EK1928 EK1928A	Performance Kit With Crank	
Upgrade	to Hi Rev Lifter	\$18.72
Add for	Custom Balance	

460 Ford (73-85 Truck)

- Hypereutectic Flattop Pistons 2 Valve Relief
- Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Sealed Power Camshaft Bearings
- Melling Hi-Volume Oil Pump
- Speed Pro Cam of your choice from p. 17
- Speed Pro Lifters
- Cloyes TRUE Roller Timing Set
- Pioneer Brass Freeze Plugs
- FelPro Gasket Set

Performance Kit \$ 707.99 Add For Valley Pan.....\$37.17

327 Chevy LG/SM Journal

- Clevite® Rod Bearings
- Clevite® Main Bearings
- Clevite® Cam Bearings
- Speed Pro® Camshaft Of Your Choice p. 17
- Cloyes® TRUE® roller timing set
- Fel Pro® Gasket Set
- Hastings® Moly Rings
- Freeze Plugs
- Melling® HI Volume Oil Pump
- Speed Pro® Flattop Hypereutectic
- Coated Skirt Pistons Speed Pro® Lifters

Lg Journal Performance Kit ...\$ 471.99 EK1053A Sm Journal Performance Kit . . . \$ 512.99 EK1053 Upgrade to Hi Rev Lifters \$26.40

360 Mopar Performance Kit

(1971-1978)

- Speed Pro Hypereutectic Flattop Pistons
- Hastings Moly Rings
- Clevite Rod Bearings
- Clevite Main Bearings
- Clevite Camshaft Bearings
- Melling Hi-Volume Oil Pump
- Speed Pro Cam of your choice from p. 17
- Speed Pro Lifters
- Freeze Plugs
- Cloyes TRUE Roller Timing Set
- FelPro Gasket Set

EK1930 Performance Kit\$ 659.99

Ford 5.0L High Output

- Forged Flattop Pistons
- Hastings® Molv Rings
- Clevite® Rod Bearings
- Clevite® Main Bearings
- Clevite® Camshaft Bearings
- CompCams® Xtreme Energy™ Cam
- Speed Pro® Roller Lifters
- Freeze Plugs
- Cloyes® True® Roller Timing Set
- Melling® Hi Volume Pump With Shaft
- FelPro® Gasket Set

EK1935 Performance Kit \$ 1184.99

440 Dodge Performance

- Hypereutectic Flattop Pistons 2 Vavle Relief
- Hastings® Moly Rings
- Clevite® Rod Bearings
- Clevite® Main Bearings
- Clevite® Camshaft Bearings
- Speed Pro® Cam of your choice from p. 17
- Speed Pro® Lifters
- Freeze Plugs
- Cloyes® True® Roller Timing Set
- FelPro® Gasket Set

FK1934 Performance Kit \$ 963.99 Add For Valley Pan \$\$17.02

BUY IT HERE! BALANCE IT HERE!



Engine Balancing

Northern Auto Parts can balance your V8 Rotating Assembly for only \$195.00. We can also provide the following services with the purchase of our engine parts:

BALV8 Balancing V-8 Rotating Assemblies \$ 195.00

Press Pistons **PRESSP**

Hang New Pistons On New

Connecting Rods\$ 6.00 ea

Questions? Call Us At 1.800.831.0884

Rotating Assemblies



383 Chevy Forged Rotating Assembly

- ICON Forged Pistons
- Moly Rings
- FM Racing Rod Bearings
- FM Racing Main Bearings
- Pro Comp I-Beam Rods
- Scat Forged Crank

EK1803RJ \$ 1383.99

Add for Custom Balance

383 Chevy Rotating Kit

- Scat I-Beam Rods
- Scat External Balancer Crank

Hypereutectic Coated Skirt Pistons

.....\$ 594.99 Add for Custom Balance

True Balanced 350 Claimer Kit!



Balanced 350 **Rotating Assembly**



350 Chevy 2pc

- · 9000 Series Cast Steel Scat Crankshaft
- · Clevite 77® Tri-Metal® Rod and Main Bearings
- SpeedPro® Hypereutectic Coated Skirt Flattop Pistons
- Piston Lock Rings
- · Premium Moly Ring Set
- Scat® Forged I-Beam Bushed Rods With ARP Bolts
- Assembly Lube

FM Performance Bearing Upgrade Add \$54.70

This Rotating Assembly Comes Fully Balanced! For more informátion on balancing, call us today at 1.800.831.0884!



5000lb Vehicle Weighing Scale

PROFORM's vehicle scale features weight for each wheel and total vehicle weight. Percentage weight is also featured. The individual scale pads are 14 1/2" x 9 1/2" x

2 1/2" with a 1.250 lb capacity per pad for a total scale capacity of 5,000 lbs. Scale is accurate to 1/10 of 1%. Features: The scale also comes with a backlit display; durable carrying case; 20' cables, marked for correct pad; front and rear percentages; oversized, easy to read display characters. Batteries included.

67650

350 Chevy Claimer Kit

- Hastings Moly Rings
- Scat I-Beam Rods
- Scat Crank

Hypereutectic Flattop Pistons

EK1802 \$ 485.99 Kadd for Custom Balance

347 Ford Rotating Kit

- **KB Hypereutectic Pistons**
- Scat I-Beam Rods Scat Cast Crank

EK0523F \$ 797.99

Add for Custom Balance



Competition Series Super Duty Alloy Engine Bearings

Industry leading technology is what these Race proven bearings are all about. "Contoured flange" thrust bearing design, Super Duty H-14 alloy, and built on premium steel backings makes these bearings winners around the world in NHRA, IHRA and

Sealed Power's Speed-Pro engine bearings include a patented contoured-flange design that increases thrust-load capacity and a three-quarter-length oil groove that enhances lubricity without compromising load capacity.



Dura-Bond Hi-Performance Cam Bearings & Stock Bearings

These camshaft bearings from Dura-Bond are ideal for racing. Dura-Bond's high performance cam bearings offer double the fatigue strength of standard bearings.

Stock Bearings: These economical Dura-Bond standard cam bearings feature round babbit construction for low friction, outstanding conformability, and added embedability.

SB Chevy 283, 327, 350, 400				
Type Uncoated Coated Stock	Part Number CHP8 CHP8T CH8T	\$ 57.99		

DD Chevy 300, 330, 421, 434, 302			
Туре	Part Number	Price	
Uncoated	CHP12	\$ 36.99	
Coated	CHP12T	\$ 73.99	
Stock	CH12	¢ 10 00	

PP Charg 766 706 427 464 60

Stock	CH1Z \$ 19.99		
LSI, LSII			
Туре	Part Number	Price	
Uncoated	CHP10	\$ 33.99	

SB Ford 28	9, 302, 351W	
Stock	CH10	\$ 16.99
Coated	CHP10T	\$ 66.99
Uncoated	CHP10	\$ 33.99

Туре	Part Number	Price		
Uncoated Coated	FP18 FP18T			
Stock	F18			

BB FORG 429, 460				
Туре	Part Number	Price		
Uncoated	FP30	\$ 40.99		
Coated	FP30T	\$ 81.99		
Stock	F30	\$ 20.99		

283, 327 SM Journal Chevy 8-7065CH \$ 49. 8-7065CHA C8-7065CH Coated C8-7065CHA Coated, Dowel Hole.. 138M10 \$ 58.

327, 305,	307, 350, 400 LG J	ournal
Rod Bearings		Price
8-7095CH		\$ 51.76
8-7100CH	Chamfer	\$ 46.16
8-7100CHA	Chamfer, Dowel Hole	
C8-7100CH	Chamfer, Coated	\$ 85.99
C8-7100CHA	Chamfer, Coated	\$ 88.99
Main Bearings		
350		
139M	3/4 Groove	\$ 46.04
C139M	3/4 Groove, Coated	
400 Chevy		
140M	3/4 Groove	\$ 45.15
C140M	3/4 Groove, Coated	\$ 74.56

_	0-7200011	Ulaliliel \$ Jo.1	_
.73	8-7200CHA	Chamfer, Dowel Hole \$ 64.3	9
.87	C8-7200CH	Chamfer, Coated \$92.1	5
.99	C8-7200CHA	Chamfer, Coated, Dowel Hole \$ 97.8	0
.32	Main Bearings		
	141M	3/4 Groove \$ 63.5	6
.13	C141M	3/4 Groove Coated \$ 86.4	0
] [
	289, 302 F	ord	
ce	Rod Bearings	Pric	е
76	8-7160CH	\$ 50.7	72
16	Main Set		
47	129M	\$ 58.3	36
99	C129M	Coated\$ 77.0	ô7
99			
	351 Ford V	V 77+New	

Main Set 130M C130M

8-7200CH

396, 427, 454 BB Chevy

Chamfer.....

0-7 100011		9 30.12
Main Set		
129M		\$ 58.36
C129M	Coated	\$ 77.67
351 Ford	W 77+New	
351 Ford Rod Bearings	W 77+New	Price
	W 77+New	Price \$ 50.72

H-Series Race Bearings

TYPE

These bearings were developed primarily for use in NASCAR type racing but are suitable for all types of competition engines. H bearings have a medium level eccentricity. They feature a high crush capacity. Enlarged



chambers for greater crankshaft fillet clearance. These bearings are made w/o flash plating for better seating. Use H bearings w/ aftermarket performance steel crankshafts that have oversize fillets & where engines run in medium to high rpm range.

PARI#	TIFE	SIZE	PRICE EACH
CHEVY SMALL	JOURNAL :	265-327	
CB745HN	Rod	std .010	\$ 9.99
MS429H	Main	std .010	\$ 85.99
CHEVY LARGE	JOURNAL .	262-302-327-350	-400
CB663HN	Rod	std .010, .020	\$ 8.99
MS909H	Main	std .010, .020	\$ 69.99
MS1038H (400)	Main	std .010, .020	\$ 61.99
CHEVY BB 396	-454-502		
CB743HN	Rod	std .010, .020	\$ 11.99
MS829H	Main	std .010	\$ 86.99
FORD 221-302			
CB634HN	Rod	std .010	\$ 9.99
MS590H	Main	std .010	\$ 81.99
FORD 351W			
CB831HN	Rod		\$ 8.99
MS1432H	Main	std .001, .010.	\$ 67.99
FORD 351C			
CB927H	Rod	std .010	\$ 6.99
MS1010H	Main	std .010	\$ 86.99

(WHEELER) Sportsman



Price

mains) • All blocks are factory roller blocks

- · Oven baked and shot peened to settle molecular structure
- · Magnafluxed for cracks and clearanced for strokers. Additional clearancing may be necessary depending upon your rod and stroke combination
- · All blocks are precision machined on 4-axis CNC equipment
- · Finish honed mains machined on Sunnen CH100 Line Hone
- Finish Honed cylinders with Sunnen CV 616 and torque plates with 820 Sunnen stones for moly rings
- · GM SBC are converted to 4-bolt and use ARP main bolts
- GM SBC ship with 1- or 2-piece seal adapter (installed)

Chevy Application

350 Chevy + .030 Finished-Machined Block SMB350-030\$ 699.99

Ford Applications

Ford 302 .030 over bore Finished-Machined Bare Block, 302 SMB302-030\$ 699.99

Ford 351W .030 over bore Finished-Machined Bare Block, Windsor Mains SMB351-030\$ 699.99

Brass Freeze Plug Kits



Chevy MPE100BR 305, 327, 350,....\$ 9,99 MPE101BR 400, SBC \$ 12.99 MPE102BR 396, 427, 454...\$ 12.99 Ford MPE108BR 289, 302, 351W\$ 12.99 MPE125BR 429, 460.....\$ 13.99 Chrysler \$ 13.99 MPE113BR 318, 360.

Upgrade Your Kit With These Pistons!



Forged ICON FHR Pistons

- · Fully machined head and valve ports
- · Drilled Oil Returns
- · Advanced accumulator and mini groove technology
- · Diamond finished skirts
- · Spiral lock lockrings
- Drilled or broached pin holes



1	Small Bl	lock Chevy 640	c Chambers					
	IC9927	Flat	383 Stroker	11-1	6.00	3.75	465	\$ 47.99Ea.
	IC9928	Flat	350	10-1	6.00	3.48	411	\$ 47.99Ea
	IC9934	.123 Dome	350 Stroker	12-1	6.00	3.75	494	\$ 51.99Ea
	IC9945	Dished	383 Stroker	9.5-1	6.00	3.75	406	\$ 51.99Ea
	IC9913	Flat	350	10.2-1	5.70	3.48	533	\$ 44.99Ea
	IC9914	Flat (4 Valve)	383 Stroker	11-1	5.70	3.75	533	\$ 47.99Ea
	IC9931	Flat	383 Stroker	11.3-1	5.70	3.75	537	\$ 47.99Ea
	Big Bloc	k Chevy 119cc (Chambers					
	IC9919	.200 Dome	454	9.6-1	6.135	4.00	657	\$ 58.99Ea
	Small Bl	lock Ford 64cc	Chambers					
	IC9922	Flat	347 Stroker	9.5-1	5.40	3.40	411	\$ 51.99Ea

\$ 328.99

Factory.



Street/Strip Rotating Assemblies

Northern Auto has a complete line of rotating assemblies that can suit every need. We offer a wide variety of crankshaft and rod designs for most makes... Just tell us what you need and we'll put a package together for you.

The following stroker kits include:

- SCAT 9000 Series Crankshaft
- SCAT 5.7" 4340 forged I-Beam rods with ARP Wave Loc bolts
- Speed Pro Hyperutectic Pistons
- · Hastings moly rings

Chevy 350 Claimer

1802	\$ 485.99
1802A	with Clevite bearings\$ 529.99
	Clevite H or FM series performance racing bearings
	available at extra cost
Chevy	383 Stroker (External balancing required)
1803A	with Clevite bearings\$ 630.99

Chevy 400 Claimer

1804A with Clevite bearings......\$ 670.99

Clevite H or FM series performance racing bearings

available at extra cost

- Clevite H series performance racing bearings available at extra cost
- · Many rod and stroke combinations available.
- · With or without your choice, balancers,

SFI approved flexplates, performance rings and bearings.



Balanced 350 Rotating Assembly

350 Chevy 2pc

- Pro-Stock Scat Crank
- · FM Rod and Main Bearings
- · Hypereutectic Flattop Coated Skirt Pistons
- · Scat Forged I-Beam Bushed Rods With ARP Bolts
- Balanced

1802BH\$	739.99
FM Performance Bearing Upgrade Add	\$54.70

Balance This Kit For Only \$195.00!





383 Chevy Forged Rotating Assembly

Racing Rotating Assembly includes the following:

- · Scat 4340 Forged Crankshaft.
- Scat 5.7" 4340 Forged Pro Comp I Beams Rods with ARP 7/16 cap Screws
- · ICON Forged flat top pistons

performance and engine longevity.

- · Speed Pro Moly Rings.
- FM Competition Series Engine Bearings

Note: These kits are not balanced assemblies balancing is strongly recommended for maximum





Scat's Complete Ford 331 Rotating Assembly

Features Scat's 9000 Series Pro-Comp

crankshaft and Pro-Stock 3/8" Cap Screws and Forged Pistons. Assembly includes, plasma Moly rings, bearings, flexplate and damper. Externally balanced kit.

Crank Stroke is 3.250" Bore is 4.030 Pistons are Forged flat top and rods are 5.400" in length.



383 Vortec Stroker Kit

96-98 350R to 383 Conversion

Carb type engine only. Non computer controlled.

- · Hypereutectic Pistons
- · Moly Rings
- · Clevite Bearings · Melling High Vol.
- Oil Pump
- · Clevite Roller Lifters
- · Cloyes Double Roller
- Timing Set
- Freeze Plugs
- · Victor Reinz Gasket
- CompCams Roller Cam Scat Crank

Scat Forged Steel Crankshaft Upgrade Add............ \$399.00



Cast Pro Stock Replacement Crankshafts

- · Exclusive space-age 9000 material
- Precision ground and micro polished

Part No.	Stroke	Rod Length	Balance	Price
Small Block (Chevy 350,	2-Pc. Rear S	Seal	
910442	3.480"	5.700"	Int	\$ 169.99
910375	3.750"	5.700"	Ext.	\$ 179.99
Small Block (Chevy 350	Late Model,	1-Pc. Rear Se	al
040526	2 400"	E 700"	Int	¢ 470 00

\$ 179.99 Small Block Chevy 400, 2-Pc., Rear Seal \$ 179.99 910400 3 750" 5 700" Big Block Chevy 454, 2=Pc. Rear Seal 910454 4.000" \$ 243.99 6.135" Big Block Chevy 454 Late Model, 1-Pc. Rear Seal 910454L 4.000" 6.135 \$ 243.99 Fxt Big Block Ford 460

6.605

SCAT Chevy Forged 4340 Standard Weight Crankshaft<mark>s</mark>

Scat's Standard weight forged crankshaft is designed for street or race engines with substantially increased horsepower.

· Straight shot & chamfered oil holes

3.850"

- · Nitride hardened for superior wear resistance
- · Lightening holes in all rod throws
- · Large radius on all journals Precision ground

946010

- · Heat treated, shot peened
- · Inspected & micropolished at Scat



SBC	Stroke	Length	Pin	Weight	Price	
435030	3.562"	5.700"	2.100"	51 lbs	\$ 499.99	
435020	3.500"	5.700"	2.100"	51 lbs	\$ 582.99	
435050	3.750"	5.700"	2.100"	52 lbs	\$ 555.99	
435050L1	3.750"	5.700"	2.100"	52 lbs	\$ 555.99	
435010	3.480"	5.700"	2.100"	53 lbs	\$ 555.99	
440056	3.750"	6.000"	2.100"	55 lbs	\$ 582.99	
BBC						
445410**	4.00"	6.135"	2.20"	70lbs	\$ 639.99	
445415-2*	4.000"	6.385"	2.200"	65 lbs	\$ 1102.99	

- 1 1-Piece Rear Seal
- **External balance, std rod.
- *4 lightening holes, will internal balance, .250 long rod.



These Cranks are thermal cleaned, steel shot blasted, bolt holes and keyways inspected, centerline checked, straightened and magnafluxed. Necks, flanges and badly worn journals are restored, bearing journal surfaces machined, polished, oil holes chamfered, thoroughly cleaned, with filleted radius to maintain

Bearings Not Included with Crankshaft

Core Return Policy-Cores returned for credit need to be sent at shippers expense in rebuildable condition. Return cores "rustfree". We recommend you return it in the package sent to you. To insure prompt credit for your core, enclose a clear copy of your original invoice.

1833	350 Chevy 1967-85	
1862	350 Chevy 1986-94\$ Core	
1833RM	Federal Mogul Rod & Main Bearings Set	\$ 35.99



Scat Series 9000 Cast Pro Comp Stroker Lightweight Crankshafts

A perfect way to increase cubic inches on mild to moderate street or race engines

- · Aero-wing counterweights increase horsepower by reducing windage
- · Straight shot oil holes
- · Lightening holes in all rod throws
- · Precision ground and micropolished
- Designed after Scat's custom billets and made from SCAT's exclusive space-age 9000 material

Make	Engine Size	Part#	Stroke	Rod Length	Journal Size	Weight	Notes	Price
Chrysler	340	934020	4.000	6.123	2.125	54 lbs	Internal Balance	\$ 325.99
Chevy	350	935010	3.480	5.700	2.100	51 lbs	2-pc rear seal Stock Pro-Comp	\$ 231.99
Chevy	383	935060L	3.750	6.000	2.100	51 lbs	1-pc rear seal, Late	\$ 231.99
Chevy	383	935050*	3.750	5.700	2.100	51 lbs	2-pc rear seal	\$ 231.99
Chevy	383	935056	3.750	6.000	2.100	51 lbs	2-pc rear seal	\$ 231.99
Chevy	383	935050L	3.750	5.700	2.100	51 lbs	1-pc rear seal, Late	\$ 231.99
Chevy	400	940050*	3.750	5.700	2.100	55 lbs	2-pc rear seal	\$ 231.99
Chevy	400	940056	3.750	6.000	2.100	55 lbs	2-pc rear seal	\$ 231.99
Chevy	454	945420	4.250	6.135	2.200	67 lbs	2-pc rear seal	
							External balance	\$ 329.99
Ford	302	93022	3.250	5.400	2.123	44 lbs	Use 28 oz balancer	\$ 242.99
Ford	302	93023	3.400	5.400	2.123	44 lbs	Use 28 oz balancer	\$ 242.99
Ford	351W	9351W10	3.850	5.955	2.311	60 lbs	Use 28 oz balancer	\$ 399.99

*External balancing

(All Scat Cast Stroker Crankshafts require balancing prior to assembly, Clearancing is required) #935050L requires 86 and newer balancer & flywheel. Balancing required.

Chevy Pro comp Stroker Lightweight Crankshafts



Forged 4340 H-Beam Rods with ARP 8740 Rod Bolts

Use up to 1000 Horse Power

- · Fully profiled for stroker use
- Doweled cap for precision fit
- Full floating pins
- Shipped with ARP Bolts
 Precision sized and balanced

	Eng	Rod	Crank	Wrist	B.E.			
Make	Size	Length	Pin	Pin	Width	Notes	Part #	Price
Chevy	350	5.700	2.100	.927	.940	Bushed	6570021	\$ 369.99
Chevy	350	6.000	2.100	.927	.940	Bushed	6600021	\$ 369.99
Chevy	BB	6.135	2.200	.990	.992	Bushed	6613522	\$ 397.99
Chevy	BB	6.385	2.200	.990	.992	Bushed	6638522	\$ 397.99
Chevy	BB	6.800	2.200	.990	.992	Bushed	6680022	\$ 397.99
Ford	302	5.090	2.123	.912	.830	Bushed	65090	\$ 383.99
Ford	302	5.400	2.123	.912	.830	Bushed	65400912	\$ 408.99
Ford	302	5.400	2.123	.927	.830	Large Pin Bushed	65400927	\$ 369.99

Pro Stock Lightweight 4340 Forged I-Beam Rods with ARP Cap Screws

- · High Tensile 4340 Chromoly Material
- Dowelled Cap for Superior Fit
- 12 Point ARP/Scat 8740 Cap Screw
- Lightweight I Beam Construction
- Sized and Balanced to + 1 Gram

(Eng	Rod	Crank	Wrist	B.E.		40	
Make	Size	Length	Pin	Pin	Width	Notes	Part #	Price
Chevy	SB	5.700	2.100	.927	.940	Pressed	25700P**	\$ 237.99
Chevy	SB	5.700	2.100	.927	.940	Bushed	25700**	\$ 259.99
Chevy	SB	6.000	2.100	.927	.940	Bushed	26000**	\$ 268.99
Chevy	SB	6.000	2.100	.927	.940	Small Journal, Pressed	2570020P	\$ 253.99
Chevy	SB	5.700	2.000	.927	.940	Small Journal, Bushed	2570020**	\$ 268.99
Chevy	SB	6.100	2.100	.927	.940	Bushed	26100927	\$ 327.99
Chevy	BB	6.135	2.200	.990	.992	Bushed	26135*	\$ 292.99
Chevy	BB	6.135	2.200	.990	.992	Pressed	26135P*	\$ 282.99
Ford	302	5.400	2.123	.912	.830	Bushed	25400912**	\$ 268.99
Ford	302	5.090	2.123	.912	.830	Pressed	25090P**	\$ 253.99
Ford	302	5.400	2.123	.927	.830	Bushed	25400927	\$ 268.99

*7/16" Cap Screws

**3/8" Cap Screws

Forged I-Beam Rods

Scat Connecting rods are made from the highest quality 4340 material, bronzed bushed for full floating pins, and are simply the best value available anywhere. Shipped in sized and balanced sets with ARP Wave Loc bolts these connecting rods offer a great cost savings with the added assurance of a major brand name supplier.

35090	302 Ford 5.090" Bushed, 3/8 bolts set	\$ 232.99
35700P	350 Chevy 5.7" long pressed pin set	\$ 193.99
35700P-1	Single 5.7" pressed pin rod ea.	\$ 26.99
36000P	350 Chevy 6.0" Pressed 3/8 boltsset	\$ 221.99
35700	350 Chevy 5.7" long bushed set	\$ 219.99
36000	350 Chevy Bushed 3/8 bolts set	\$ 235.99
310212764	454 Chevy 6.135" Pressed, 3/8" (Contains OE Bolts) .set	\$ 257.99
310198922	454 Chevy 6.135" Pressed 7/16" (Contains OE Bolts) . set	\$ 257.99

Pro Comp 4340 Forged I-Beam Rods with ARP 7/16" Cap Screws

The ulitimate I-Beam rod that incorporates the strength and technology of the H-Beam rod.

One rib cap design for added strength and bearing

support

· Polished beams to eliminate stress risers

- Special hollow dowels and huge 7/16" cap screw bolts greatly increase strength and horsepower capabilities
- Crank Pin 2.1000 Wrist Pin .927 B.E. Width .940 Bushed

26123	Chevy SB bushed 6.123 Rod Length \$ 327.99
25700716	Chevy SB bushed 5.700 Rod Length \$ 327.99
26000716	Chevy SB bushed 6.000 Rod Length \$ 327.99
26125716	Chevy SB bushed 6.125 Rod Length \$ 327.99
26200716	Chevy SB bushed 6,200 Rod Length\$ 327,99



Bolt Boots

These bolt boots protect journal surfaces during engine assembly, preventing Crankshaft damage. 2 per bag 2800-B1\$ 2.99

Scat Series 9000 Cast Crank Rotating Assemblies

Assemblies include Series 9000 cast crankshaft, 4340 Forged I beam connecting rods, Pistons, Ring set, Clevite 77 or Federal Mogul bearings . External balanced kits will also include flexplate.



1-90555BI Chevy SB 383 Cubic Inch 2-piece rear seal 4.030" Bore x 3.750" Stroke 9000 Cast Crank, Pro Stock 6' I-BeamConnecting Rods with 3/8" Cap Screws,

1-91050BIE Chevy SB 383 Cubic Inch 1-Piece Rear Seal 5.7 Rod 3.750 Stroke, Hyper/ Flat Top Pistons Internal Balance External Flexplate Compression Ratio 58cc

Flat Top Pistons Internal Balance External Flexplate Compression Ratio 58cc Cyl. Head - 11.8:1 / 64cc Cyl. Head - 11.0:1 / 70cc Cyl. Head - 10.3:1

1-92000BE Chevy SB 383 Cubic Inch 2-Piece Rear Seal 5.7 Rod 3.750 Stroke, Hyper/ Flat Top Pistons External Balance Compression Ratio 58cc Cyl. Head - 12.1:1 / 64cc Cyl. Head - 11.0:1 / 70cc Cyl. Head - 10.0:1.....\$ 898.99

1-92250BÉ Chevy BB 460 Cubic Inch 2-Piece Rear Seal, 6.135 Rod 4.000 Stroke Forged/ Flat Top Pistons External Balance Compression Ratio 112cc Cyl. Head -8.9:1 / 118cc Cyl. Head - 8.4:1 / 124cc Cyl. Head - 8.2:1\$ 1291.99

SB Ford
1-94055BE Ford SB 331 Cubic Inch 5.400 Rod 3.250 Stroke Forged/Flat Top Pistons
External Balance Compression Ratio 58cc Cyl. Head - 9.7:1 / 64cc Cyl. Head

((CRANKSHAFT

Low Cost Crankshaft Kits

Crankshaft Supply is the specialists in Crankshaft repair.

Crankshaft Supply Crankshaft Kits Feature:

- Bolt holes and keyways inspected
- · Worn journals are restored
- Bearing journal surfaces are machined,
- polished
- · Oil holes chamfered and deburred
- Oil line passages clean and rust inhibitor applied
- Main and Rod Bearings are included in the kits listed below

NOTE: Bearings are included

GM		Price	Core
18007	'55-62 Chevrolet engine 283cid, V8 with casting number 3727449, 3734627	7,	
	3735236, 3815822, 3836266, 3876764	\$ 158.99	
18079	Chevy 2.2L 133 cid 90-96 with casting # 4618	\$ 139.99	\$57.50
	Chevy truck 4.3L 262cid 92-97 with hole in #1 rod throw, single keyway		
	Vin "X"	\$ 167.99	\$86.25
18060	Chevy 4.3L 262cid 86-98 Vin "Z" 1-piece rear oil seal with 2.2495 rod journ	al	
	dia, 2 keyway with casting # 14088640, 10055480		\$86.25
18061	Chevy 4.4L 267cid 79-82 with casting # 3932442		
	Chevy Cars & Trucks 5.7L 350cid 86-94 1-piece rear oil seal with casting	¥ .02.00	V 10.00
10002	# 14088526, 14088535, 14088536 excluding LT-1	\$ 132 99	\$57.50
18031	Chevy Cars & Trucks 307-327 68-74 with casting # 4672, 1130, 3911001		ψ01.00
10001	3941174		\$34.50
19056	'86-05 305cid 5.0L, '96-05 350cid 5.7L Vortec engine with one piece rear o		\$34.30
10030	V8, with casting number 14088526, 14088535, 14088995		¢ = 7 = 0
40077	, ,		\$57.50
100//	Chevy Car 3.1L 189/191cid with direct magnetic ignition and a 6-bolt flywhour than a 1/2 and 1		¢57.50
40000	flange Vin's "T" & "M" with casting number 981, 268		
	'98-'04 2.2L, Vin Code H, 4 & 5, OHV Engine With Casting # L3, 1237, 461		
	Buick 3.8L 231cid 95-00 3800 Series II, with casting # 24502170	\$ 173.99	\$57.50
41013	Oldsmobile 1990-2004 2.4L VIN T, DOHC. LD9 Quad 4 with a		
	Casting Number of 4620	\$ 173.99	\$57.50
Ford			
25070	Ford 3.8L 232cid 1/83-95 RWD w/o oil slinger, with casting #		
	1P,EE2AE-AF, E3AE-AA,E3AE-EE, E9DE, F4SZ-A will not fit electronic		
	crank ignition or supercharger	\$ 160.99	\$57.50
25039	Ford Cars & Trucks 5.0L 302cid with casting # 2M, 2MA, 2MAB, 2MAD,		
	without electronic crank ignition	\$ 139.99	\$34.50
25064	Ford Cars & Trucks 5.0L 302cid 1-piece rear oil seal with casting # 2MAE,		
	E1RE-AA,E7AE, F42Z-A, F1AZ-B and a 3.660 oil slinger between # 5 mair	ı	
	and rear seal	\$ 139.99	\$57.50
25041	Ford Car & Truck 6.6L 400cid 71-82 with casting # 5MA, 5MAB	\$ 159.99	\$46.00
25072	Ford Car & Truck 5.8L 351W 7/83-02 1-piece real seal w/o oil slinger with		
	casting # 7MAE	\$ 159.99	\$57.50
25094	Ford 5.4L 330cid 1997 - 2008 VIN L. Triton SOHC. w/Casting XL3E-BA,		
	F75-E, F75-1E, F75EAE	\$ 172.99	\$86.25
Chrys	ler er		
19086	Chrysler 164/2.7L 98-02 DOHC, Sebring, Concord, Intrepid	\$ 205.99	\$86.25
	Chrysler Cars & Trucks 5.2L 318cid 77-03 with automatic transmission &		
	casting # of 3482387, 3751841, 3751887, 3462387	\$ 164.99	\$46.00
Jeep			
39025	AMC/Jeep 2.5L 150cid 91-02 with a 2.060 crank neck length and		
	casting # 8933002904	\$ 155.99	\$57.50
Import	s	Price	Core
CSTO	BLB T2.4L SOHC 8 Valve 1985-95 22R, 22RE, 22REC, 22RTEC	\$ 209.99	
96064	Toyota 2.4L 1983-1994 22R, 22RE, 22REC, 22RETC 2366cc with a Thrust	:	
	Washer Thickness of .107	\$ 168.99	\$57.50
96069	Toyota 1992-1993 3.0L -cid 3VZFE engine. with a Crankshaft neck		
	length 2.525"	\$ 199.99	\$115.00
Core F	Return Policy - Cores returned for credit need to be sent at shinners expen-		

Core Return Policy - Cores returned for credit need to be sent at shippers expense in rebuild-able condition. Return cores "rust-free". We recommend you return it in the package sent to you. To insure prompt credit for your core, enclose a clear copy of your original invoice.

Low Cost Crankshaft Kits

Imports (Continued)

	1.889", thrust located on main 3	\$ 202.99	
84002	'97-07 Impreza, Legacy, Forester 2458cc, 2.5L, Engine Model EJ25I. Rod	diameter is	s 2.046",
	thrust located on the #5 position	\$ 202.99	\$46.00
80014	'88-91 Civic Si & CRX Si, '92-95 Civic & Del SOL Si, '96-00 Civic, Del SOL	S, Civic E	X V -
	TEC, Del SOL Si, & Civic HX 1590cc, 1.6L, Engine Model D16A6, D16Z6,	D16Y5, D	16Y7,
	D16Y8. Rod Journal diameter is 1.771", Main Journal diameter is 2.165",		
	Neck diameter is .944"	\$ 216.99	\$46.00
94054	'91-00 G20 1998cc, 2.0L, Engine Model SR20DE, With Casting Number 60)J40, 43-D	
		\$ 212.99	\$57.50
94060	'02-05 Altima, Sentra 2488cc, 2.5L, Engine Model QR25DE, With Casting		
	Number AE40	\$ 258.99	\$80.50
92031	'96-02 Honda 3165cc, 3.2L, V6, Engine Model 6VD1, 6VD1W	\$ 274.99	\$115.00
99086	'92-97 with a Mitsubishi 4G63 Engine 2.0L, With Flanged Thrust Bearing.		
	Flywheel Flange has 7 Bolt Holes. Main Thurst width located on number		
	3 Main is 1.005". On 1997 verify thrust type	\$ 178.99	\$86.25
25100	'03-08 DOHC, Duratec Engine 140cid, 2.3L, Vin Code Z. This Crankshaft		
	has a gear for Balance shaft. Casting Number 3L5G6303DA	\$ 242.99	\$57.50

84001 '96-99 Legacy, '98 Impreza & Forester 2457cc, 2.5L, Engine Model EJ25. Rod diameter is

Core Return Policy - Cores returned for credit need to be sent at shippers expense in rebuildable condition. Return cores "rust-free". We recommend you return it in the package sent to you. To insure prompt credit for your core, enclose a clear copy of your original invoice.

WHEELER

Performance Series Connecting Rods

Wheeler Performance Series Connecting Rods are ideal for use in stock class race and street rod applications. The addition of ARP Wave-Loc® rod bolts provide the extra strength and confidence need with upgraded horsepower engine builds. Performance Series Connenting Rods freature the following:

- •Factory OE Rod Cores, Oven Baked And Shot Peened
- Rods Are Checked For Cracks And Straightness
- •Precision CNC Machined On Sunnen Equipment
- New ARP Wave-Loc® Rod Bolts Are Installed
- Available Press-Pin

1010	SBC 5.7" X Rod
1014	SBC 5.7" Pink
1015	SBC 5.7" Powdered Metal
1016	SBC 5.7" Stock \$109.99



Rod and Main Bearing Kits

Federal-Mogul's Sealed Power® brand offers a complete line of rod bearings as well as engine-bearing lining materials and designs that match the true operating requirements of each application. Specify size when ordering.

- P P	- 1		
1833RM	Common SB Chevy 350	E E T O	\$ 35.99
454RM	BB Chevy 396, 427, 454		
302RM	SB Ford 289, 302		
460RM	BB Ford 460		\$ 71.99

<u>= /70/50/9/4</u>

Heavy-Duty Rod Splitting Fixture

Quickly separate the cap from the rod without damage using Proform's new Heavy-Duty Rod Splitting Tool. Simply loosen the rod nuts a couple to turns, place the rod onto the splitting fixture, and pull the handle. Portable, for use with your bench top vise.

66773.....\$ 109.99



Connecting Rod Balancer

The fixture holds each end of the connecting rod on the scale separately, for weighting the big and small ends. It comes with two mandrels to cover most popular engines, and it is ordinarily used with a digital or mechanical weighing scale.

Thumpr™ Hydraulic Camshafts

Now available for hydraulic flat tappet applications, COMP Cams® new Thumpr™ Camshafts are the hottest cam series to hit the streets in more than a decade. Street rodders and muscle car enthusiasts just can't get enough of the incredible exhaust sound and equally impressive performance delivered by these innovative camshafts. Applying a new camshaft design concept originally created for sports car endurance racing, the COMP Cams® engineering team incorporated early exhaust valve opening, long exhaust duration and a generous amount of intake and exhaust overlap to maximize your engine's nasty-idling characteristics without negatively impacting power output or steerability.

• Long exhaust duration & other design characteristics produce a "serious power" sound Excellent hp gains & broad torque curve deliver real seat of the pants performance

• All with 107° Lobe Sep Angle

THUMPR™ – High performance street, stock converter ok, best with 2000+ converter and gears, choppy/thumping idle MUTHA' THUMPR™ – High performance street/strip, needs 9:1 CR, 2500+ stall, intake, gears, and headers, rough idle BIG MUTHA' THUMPER™ - Street/strip, needs 9.5:1 CR, 2800+ stall, intake, gears, & headers, very rough idle.

APPLICATION / CAMSHAFTS	CAMSHAFT OPERATING RANGE	PART NUMBER	PRICE	ADVEI IN.	RTISED EX.	DURAT @ .05 IN.	0"	VALVE W/ 1.5 IN.	ROCKER	SPRINGS	PRICE
Small Block Chevy Hyd. Flat Tappet To 19	95										
THUMPR™	2000 to 5800	12-600-4	\$ 139.99	279	297		241	.479	.465	981-16	\$ 66.99
MUTHA' THUMPR™	2200 to 6100	12-601-4	\$ 139.99	287	305		249	.489	.476	981-16	\$ 66.99
BIG MUTHA' THUMPER™	2500 to 6400	12-602-4	\$ 139.99	295	313	243	257	.500	.486	986-16*	\$ 84.99
Small Block Chevy Hyd. Retro Roller To 19	95										
THUMPR™	1900-5600	12-600-8*	\$ 296.99	283	303		241	.513	.498	26981-16	
MUTHA' THUMPR™	2200-5900	12-601-8*	\$ 296.99	291	311		249	.522	.509	26918-16	
BIG MUTHA' THUMPER™	2500-6200	12-602-8*	\$ 296.99	299	319	243	257	.533	.519	26918-16	\$ 205.99
*Requires thrust button & wear plate											
Big Block Chevy Hyd. Flat Tappet To 1996											
THUMPR™	1800 to 5600	11-600-4	\$ 139.99	279	297		241	.498	.483	911-16	\$ 94.99
MUTHA' THUMPR™	2000 to 5900	11-601-4	\$ 139.99	287	305		249	.510	.495	924-16*	\$ 117.99
BIG MUTHA' THUMPER™	2300 to 6200	11-602-4	\$ 139.99	295	313	243	257	.522	.507	924-16*	\$ 117.99
Small Block Chevy OE Hyd. Roller 1987-19	98 (For carb engi	nes)									
THUMPR™	1900 to 5600	08-600-8	\$ 296.99	283	303		241	.513	.498	26981-16	\$ 149.99
MUTHA' THUMPR™	2200 to 5900	08-601-8	\$ 296.99	291	311		249	.522	.509	26918-16	\$ 205.99
BIG MUTHA' THUMPER™	2500 to 6200	08-602-8	\$ 296.99	299	319	243	257	.533	.519	26918-16	\$ 205.99
Small Block Ford Hyd. Flat Tappet To 1995	5 (302 For carb ei	ngines)									
THUMPR™	2000 to 5800	31-601-5	\$ 189.99	279	296		241	.491	.476	942-16	\$ 68.99
MUTHA' THUMPR™	2200 to 6100	31-602-5	\$ 184.99	287	304		249	.500	.486	942-16	\$ 68.99
BIG MUTHA' THUMPER™	2500 to 6400	31-603-5	\$ 184.99	295	312	243	257	.512	.497	986-16*	\$ 84.99
*Requires machining on cylinder heads.											
Small Block Ford 351W Hyd. Flat Tappet 1											
THUMPR™	2000 to 5800	35-600-4	\$ 139.99	279	297		241	.490	.475	986-16*	\$ 84.99
MUTHA' THUMPR™	2200 to 6100	35-601-4	\$ 139.99	287	305		249	.501	.486	986-16*	\$ 84.99
BIG MUTHA' THUMPER™	2500 to 6400	35-602-4	\$ 139.99	295	313	243	257	.512	.498	986-16*	\$ 84.99

^{*} Requires Machining TECH NOTE: Fits all Small Block Ford Windsor '62-'95 – those that came with factory hydraulic roller valve trains and those that came with flat tappet valve trains; utilizes 5.0/351W firing order: 1-3-7-2-6-5-4-8. Also compatible with Ford 221-302 '63-'95, please consult CAM HELP® technician for special installation instructions. Machining required for valve springs.

Many Others Available Call



Conical Valve Spring Kit

For Small Block Chevy with up to .500" lift cam. These springs are for high performance street applications where the heads are not removed and machined for larger springs. 50 state legal. Kit includes: 16 Conical springs,

16 Steel retainers, 16 11/32" Valve locks and 16 11/32" Umbrella seals.



Engine Break-In Oil

The multi-viscosity, mineral-based COMP Cams® Engine Break-In Oil is fully-formulated and requires no additives or supplements. In addition, the oil is fully compatible with gasoline, methanol and high octane racing fuels.



Muscle Car & Street Rod Engine Oil

The COMP Cams® Muscle Car and Street Rod Engine Oils are fully-formulated and require no additives or supplements. In addition, both popular weights are fully compatible with gasoline and methanol.

1594 10W30	\$ 7.99 /qt.
1594-12 12 1 Qt. Bottles	\$78.99



Thumpr™ LS Camshafts

Muscle car sound is back and nastier than ever;

Thumpr™ Cams deliver incredible exhaust lope and



2000+ converter & gears, choppy/thumping idle\$ 394.99 MUTHA' THUMPR™ 283THR7 - High performance street/strip, needs 9:1 CR, 54-601-11 2500+ stall, intake, gears, and headers, rough idle.....\$ 394.99 BIG MUTHA' THUMPR™ 291THR7 - Street/strip, needs 9.5:1 CR, 2800+ stall, 54-602-11 intake, gears, & headers, very rough idle.....\$ 394.99

Recommended Valve Spring Kit For LS Cams

26918CS-KIT LS Engine Beehive™ Valve Spring Kit: Steel Retainers.......\$314.99



Melling Performance Oil Pump

- For use with the 4.6L DOHC Cobra Mustang
- · Also may be used in the 4.6L, vin X SOHC Mustang as a 8% High volume oil pump
- · Supplied with chrome-moly Billet Steel Rotors
- · Anodized hard coated body and a phosphate coated cover
- Uses 15/16" diameter 335S oil pickup screen





Performance Camshaft and Lifter Kits

Northern Auto Parts Brings to you these special prices on Performance Cam Kits. These kits include a camshaft from Speed Pro, Melling or Clevite.

*Remember, these kits can be upgraded into your engine kit.

Don't Forget Your Assembly Lube!



SB Chevy	V/8 283-40	0												
,	ldle		*.050	Valve Lift		Kit	Rocker	Price	Valve	Price		Price	Valve	
	Quality	Basic RPM	Int/Exh	Int/Exh	Lobe Sep	Price	Arm Kits	Each	Springs	Each	Retainers	Each	Keeper Price	Lube Price
CL1103R	Stock	1000-3500	194/204	398/420	112 \$		66905	\$ 49.99	RV943X	\$ 2.05	742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1150R	Stock	1000-3500	194/204	398/420	104 \$	117.99	66905	\$ 49.99	RV943X	\$ 2.05	742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1014R	Smooth	1500-4000	204/214	420/443		\$ 90.99	66905	\$ 49.99	RV943X	\$ 2.05	742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1151R	Good	1500-4000	204/214	420/443	110 \$	157.99	66905	\$ 49.99	RV943X	\$ 2.05	742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1104R	Smooth	1500-4000	209/209	414/414	110 \$	106.99	66905	\$ 49.99	RV943X	\$ 2.05	742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1105R	Smooth	1800-4400	209/216	435/455	112 \$	117.99	66905	\$ 49.99	RV943X	\$ 2.05	742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1013R	Good	2000-4500	214/224	443/465		\$ 99.99	66905	\$ 49.99	RV943X	\$ 2.05	742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1106R	Good	2000-4500	214/224	443/465	112 \$	117.99	66905	\$ 49.99	RV943X		742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1169R	Good	2000-4500	218/218	458/458		119.99	66905	\$ 49.99	RV943X		742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL184R	Good	2000-4500	218/218	429/429	110 \$	122.99	66905	\$ 49.99	RV943X		742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL179R	Good	2200-5200	222/222	447/447		\$ 97.99	66905	\$ 49.99	RV943X		742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1095R	Good	2200-5500	224/224	450/460		108.99	66905	\$ 49.99	RV943X		742-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
					****					Ų 2.00		¥ 02.00	***************************************	00 100 4 0.00
		fter Kits for (224/224	465/465	110		ngslot Rock		DV042V	¢ 2.05	742-16	¢ 50.00	COEFFIID & C 00	55 400 ¢ 5 00
CL1138R	Good	2200-5500				147.99	S1025	\$ 5.99		\$ 2.05		\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1062R	Fair	2200-5700	220/231	468/480		151.99	S1025	\$ 5.99	986-16*	\$ 84.99	740-16 740-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL112R	Rough	2800-6000	224/224	436/436		129.99	S1025	\$ 5.99	986-16*	\$ 84.99		\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1168R	Rough	2500-6000	232/234	488/488		142.99	S1025	\$ 5.99	986-16*	\$ 84.99	740-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL186R	Rough	3000-6000	230/230	480/480		131.99	\$1025	\$ 5.99	986-16*		740-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL187R	Rough	3000-6500	244/244	510/510		140.99	S1025	\$ 5.99	986-16*		740-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1146R	Rough	3000-6500	244/254	510/533	112	147.99	S1025	\$ 5.99	986-16"	\$ 84.99	740-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
BB Chev	y 396 427	454												
•	ldle		*.050	Valve Lift		Kit	Rocker	Price	Valve	Price		Price	Valve	
	Quality	Basic RPM	Int/Exh	Int/Exh	Lobe Sep.	Price	Arm Kits	Each	Spring	Each	Retainers	Each	Keepers Price	Lube Price
CL1029R	Smooth	1200-3800	204/208	.459/.459		\$ 115.99	RK504	\$ 4.99	911-16	\$ 94.99	744-16	\$ 52.99	603-16 \$ 6.99	55-400 \$ 5.99
CL1088R	Smooth	1500-4000	204/214	.476/.501		\$ 125.99	RK504	\$ 4.99	911-16	\$ 94.99	744-16	\$ 52.99	603-16 \$ 6.99	55-400 \$ 5.99
CL1167R	Smooth	1500-4200	214/214	.501/.501	114	\$ 132.99	RK504	\$ 4.99	911-16	\$ 94.99	744-16	\$ 52.99	603-16 \$ 6.99	55-400 \$ 5.99
CL1015R	Good	2000-4500	214/224	.501/.527		\$ 121.99	RK504	\$ 4.99	911-16	\$ 94.99	744-16	\$ 52.99	603-16 \$ 6.99	55-400 \$ 5.99
CL1139R	Fair	2200-5500	224/232	.527/.553	114	\$ 135.99	RK504	\$ 4.99	911-16	\$ 94.99	744-16	\$ 52.99	603-16 \$ 6.99	55-400 \$ 5.99
HI Rev B	ig Block Cl	hevv												
CL1224R	Rough	2800-5800	230/230	.544/.544	109	\$ 151.99	RK504	\$ 4.99	924-16*	\$ 117.99	741-16	\$ 52.99	603-16 \$ 6.99	55-400 \$ 5.99
CL190R	Rough	2800-5800	230/230	.513/.513		\$ 151.99	RK504	\$ 4.99	911-16	\$ 94.99	744-16	\$ 52.99	603-16 \$ 6.99	55-400 \$ 5.99
	•		200/200	10 10/10 10		·		+		+ • · · · · · ·		¥ 02.00	***************************************	00 100 \$ 0.00
SB Fora	289/302/3		NEO Value	Life Danie	. Fising		Daakas	Duine	Value	Deina		Deine	Value	
	Idle	J." Jane DDM Janet	050 Valve		e Firing	Duine	Rocker	Price	Valve	Price	Deteiners	Price	Valve	Luba Deisa
CI 4450D	Quality Ba				ep. Order	Price	Arm Kits	Each	Springs 942-16		Retainers 747-16	Each	Keeper Price	Lube Price
CL1158R			/204 .424/			\$ 134.99	202 70 04	Ctampad		\$ 68.99		\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1066R	Smooth 10	100-4000 197 100-4000 204	/209 .416/		35 1 1 1	\$ 130.99 \$ 111.99	302 78-01		942-16	\$ 68.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1084R			/214 .448/				Steel Bo		942-16	\$ 68.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
	Smooth 15		/214 .448/			\$ 112.99	R879	10.99	942-16	\$ 68.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1020R	Good 20	100-4500 214	/224 .472/	/.496 112		\$ 132.99	254144	CO 77	942-16	\$ 68.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1231R			/224 .472/			\$ 138.99	351W		942-16	\$ 68.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL108R			/218 .460/			\$ 117.99	R847	\$ 8.99		\$ 68.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1063R	Good 20		/224 .458/			\$ 137.99			942-16	\$ 68.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1064R			/230 .458/			\$ 137.99			942-16	\$ 68.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL193R			/224 .466/			\$ 138.99			942-16	\$ 68.99	740-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1141R			/234 .496/			\$ 147.99				\$ 84.99	740-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
CL1162R	Rough 30	00-6000 224	/234 .496/	⁷ .520 110	351W	\$ 153.99				\$ 84.99	747-16	\$ 52.99	SS555HD \$ 6.99	55-400 \$ 5.99
_									* Ma	chining Req	uired			
BB Ford	429/460													
	Idle		*.050	Valve Lift			Rocker	Price	Valve	Price		Price	Valve	
	Quality	Basic RPM	Int/Exh	Int/Exh	Lobe Sep.		Arm Kits		Springs		Retainers	Each	Keeper Price	Lube Price
CL1086R	Smooth	1500-4000	204/214	484/510		\$ 122.99	R855	6.99	940-16	\$ 84.99	743-16	\$ 52.99	601-16 \$ 6.99	55-400 \$ 5.99
CL196R	Good	2000-4500	218/218	495/495	110	\$ 136.99			940-16	\$ 84.99	743-16	\$ 52.99	601-16 \$ 6.99	55-400 \$ 5.99
SB Chrvs	sler 318, 36	50												
, .	Idle		*.050	Valve Lift			Rocker	Price	Valve	Price		Price		
	Quality	Basic RPM	Int/Exh	Int/Exh	Lobe Sep.	Price	Arm Kits	Each	Spring	Each	Retainers	Each	Keeper Price	Lube Price
CL644R	Good	Basic RPM 1500-4500	210/220	.429/.442	114	129.99	R864 (left)		VS678	\$ 3.99	VSR7015R	\$ 6.99	VK174R \$ 0.99	55-400 \$ 5.99
CL1019R	Good	2200-5200	214/224	.443/.465		152.99	R862 (righ		VS678	\$ 3.99	VSR7015R	\$ 6.99	VK174R \$ 0.99	55-400 \$ 5.99
							. tooL (rigi	, 🗘 0.00		+		7 0.00	+ 5.00	,
neaus re	equire machini	iiig								_	4457	NO		
					Dia Dia	de Chara					MFIII	N(-i		



Blueprint Cams

Taking old school muscle and using it with today's technology. Speed Pro Blueprint muscle car camshafts are the exact duplicates of original equipment from the 60's and 70's muscle cars.

Small	В	ock (Ch	ıe	v	ı

CS179R 327 cid/ 350 hp L79 Hyd GM # 3863151 222/222 .050 Dur .447/.447 Lift...... ..\$ 71.99 **CS1095R** 350 cid/ 350 hp LT-1, **L82** Hyd GM # 3896962 224/224 .050 Dur .450/.460 Lift..... CS1145R 350 cid/ 370 hp LT-1 Mech. GM # 3972178

242/254 .050 Dur .439/.460 Lift.....

Big Block Chevy

454 cid/ 465 hp LS-7 Mech. GM # 3904362 242/242 .050 Dur. .500/.496 Lift...... \$ 90.99

Small Block Chrysler

340 cid/ 275 hp Hyd Chry # 2899206 210/220 .050 Dur. .429/.442 Lift...... \$ 104.99

Small Block Ford CS1066R 302 H.O Hyd Ford # D30Z-6250-A

197/209 .050 Dur. .416/.444 Lift...... **CS1020R** 302 **SVO** Cam Hyd Ford # M-6250-312 214/224 .050 Dur. .472/.496 Lift.......... \$ 102.99

289 cid/ 225 hp Hyd Ford # C90Z-6250-C CS108R 218/218 .050 Dur. .460/.460 Lift...... \$ 85.99

Oldsmobile V8

455 W-30 Hyd Olds # 402194 CS176R

HT 951, 232/232 .050 Dur. .474/.474 Lift\$ 130.99



HT817



SB Chevy Torque Cam

Our most popular Small Block Chevy RV camshaft! Can also be upgraded in your engine kit!

Torque Cam Lift .420/.443 Duration

@ .050" 204/214

SEALED POWER Hydraulic Lifters

SB Chevy & BB Chevy V-8 265-454 lifter. .842 or 27/32 diameter

\$ 44.99



High Energy Cam Series

(Not Computer Compatible) 252H Series - 252° Duration

Designed for small cubic inch engines. A great OEM replacement cam with more low end torque and better gas mileage than stock. 260H Series - 260° Duration

Our recommendation for tow vehicles and family sedans looking for great torque and throttle response with a smooth idle. 268H Series - 268° Duration

Comps most versatile cam. If its performance you want from your small block or towing with your big block this is the cam! A daily driver with a choppy idle.

Competition Cams Matched Lifters, Valve Springs and Retainers



Valve springs are one of the most critical and most overlooked components in your engine. They must be matched to your cam in order for the engine to reach it's full potential. Its useless to install a high RPM camshaft if you do not have the correct springs. The use of the wrong valve springs is one of the most common causes of camshaft failure. Below are the matched lifters, valve springs and retainers.



Magnum Double Roller Timing Sets

Induction hardened cast iron camshaft gear & billet steel crank sprocket · Features 3 keyway crank sprocket for 4-degree incremental adjustability,4-

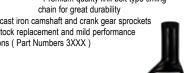
degree maximum advance/retard

- · Heavy-duty,heat-treated true double roller timing chain
- Ideal for mild street performance applications (Part Numbers 2XXX)



High Energy™ Timing Chain Sets

- · Exceeds all original equipment timing chain specifications
- · Premium quality link belt type timing
- · Precision,cast iron camshaft and crank gear sprockets
- · Ideal for stock replacement and mild performance applications (Part Numbers 3XXX)



gh Energy Cams

Comps Engine Break-In Oil Additive part # 159....\$ 10.99

With industry changes in oil manufacturing, many of the camshaft manufacturers will not offer camshaft/lifter warranty without proof of purchase of some type of cam/lifter break in lube.

		11118	II EIIC	- 18y '	Callis			warranty	manout pro	or or paron	1400 01 001110	type or or	iiii/iiitei bieak	III Iubo.		
Application	Cam Part #	Dur Int.	ation Exh.	Li Int.	ft Exh.	Cam Price	Lifters	Price	Push Rods	Price	Valve Springs	Price	Retainers	Price	Timing Chain	Price
AMC V8	10-201-4	260	260	.447	.447	\$ 144.99	822-16	\$ 85.99	7812-16	\$ 29.99	940-16	\$ 8/1 00	744-16	\$ 52.99	3218	\$ 45.99
	10-201-4	268	268	.456	.456	\$ 144.99	822-16	\$ 85.99	7812-16	\$ 29.99	940-16		744-16	\$ 52.99	3218	\$ 45.99
Buick 350 c						,		, , , , , ,		,		, , , , , , ,		, t		,
	92-200-4	252	252	.439	.439	\$ 144.99	869-16	\$ 84.99	7861-16	\$ 33.99		\$ 83.99	N/A		3215	\$ 25.99
	92-202-4	260	260	.454	.454	\$ 144.99		\$ 84.99	7861-16	\$ 33.99	910-16		N/A		3215	\$ 25.99
	92-203-4	268	268	.469	.469	\$ 144.99	869-16	\$ 84.99	7861-16	\$ 33.99	910-16	\$ 83.99	N/A		3215	\$ 25.99
Small Block	Chevy															
	12-205-2	252	252	.425	.425	\$ 119.99		\$ 81.99	7812-16	\$ 29.99	980-16		742-16	\$ 52.99	2100	\$ 27.99
	12-206-2	260	260	.440	.440	\$ 119.99		\$ 81.99	7812-16	\$ 29.99	980-16		742-16	\$ 52.99	2100	\$ 27.99
	12-210-2	268	268	.454	.454	\$ 119.99	812-16	\$ 81.99	7812-16	\$ 29.99	981-16	\$ 66.99	742-16	\$ 52.99	2100	\$ 27.99
Big Block C							010.10	A 0.1 00		A 10 00	211.12			A 50.00	2112	
	11-202-3	252	252	.460	.460	\$ 113.99		\$ 81.99	7854-16 ⁵		911-16		744-16	\$ 52.99	2110	\$ 37.99
	11-203-3	260	260	.475	.475	\$ 134.99	812-16	\$ 81.99	7854-16 ⁵	\$ 43.99	911-16		744-16	\$ 52.99	2110	\$ 37.99
	11-205-3	268	268	.485	.485	\$ 134.99	812-16	\$ 81.99	7854-16 ⁵	\$ 43.99	911-16	\$ 94.99	744-16	\$ 52.99	2110	\$ 37.99
Small Block		050	050	405	405	0.440.00	022.46	\$ 85.99	7958-16	¢ 4.45.00	004.46	\$ 62.99	744-16	\$ 52.99	2103	\$ 46.99
	20-208-2	252	252	.425	.425	\$ 119.99		\$ 85.99	7958-16		901-16		744-16	\$ 52.99	2103	\$ 46.99
	20-210-2	260	260	.440	.440	\$ 119.99		\$ 85.99	7958-16		901-16		744-16	\$ 52.99	2103	\$ 46.99
ota Dia da O	20-212-2	268	268	.454	.454	\$ 119.99	022-10	ψ 00.00	7330-10	ψ 140.00	301-10	ψ UZ.33	744-10	₩ JZ.33	2100	ŷ 40.33
Big Block C	21-212-4	252	252	.425	.425	\$ 144.99	822-16	\$ 85.99	See pg 24		926-16	\$ 26 00	744-16	\$ 52.99	2104	\$ 47.99
	21-212-4	260	260	.440	.440	\$ 144.99		\$ 85.99	See pg 24		926-16		744-16	\$ 52.99	2104	\$ 47.99
	21-215-4	268	268	.454	.454	\$ 144.99	822-16	\$ 85.99	See pg 24		926-16		744-16	\$ 52.99	2104	\$ 47.99
Ford 289, 30		200	200	.+0+	.404	ŷ 144.33	V22 .V	V 00.00	occ pg = .		V20 .0	+ + + + + + + + + + + + + + + + + + + 		V 02.00		V 11166
TOTA 209, 50	31-215-2	252	252	.433	.433	\$ 119.99	832-16	\$ 83.99	7831-16 ⁶	\$ 26.99	942-16	\$ 68.99	768-16	\$ 52.99	2120	\$ 36.99
	31-216-2	260	260	.447	.447	\$ 119.99	832-16	\$ 83.99	7831-16 ⁶			\$ 68.99	768-16	\$ 52.99	2120	\$ 36.99
	31-218-2	268	268	.456	.456	\$ 119.99	832-16	\$ 83.99	7831-16 ⁶		942-16		768-16	\$ 52.99	2120	\$ 36.99
Ford 351W	0. 2.0 2					¥ 110.00		, , , , , ,		,	,,	,		, , , , , , , , , , , , , , , , , , , ,		,
	35-215-3	252	252	.433	.433	\$ 134.99	832-16	\$ 83.99	7835-16	\$ 27.99	942-16	\$ 68.99	768-16	\$ 52.99	21358	\$ 38.99
	35-216-3	260	260	.447	.447	\$ 134.99		\$ 83.99	7835-16	\$ 27.99	942-16		768-16	\$ 52.99	21358	\$ 38.99
	35-218-3	268	268	.456	.456	\$ 134.99		\$ 83.99	7835-16			\$ 68.99	768-16	\$ 52.99	21358	\$ 38.99
Ford 351C,	351M, 400															
	32-218-3	252	252	.468	.468	\$ 134.99	832-16	\$ 83.99	See pg 24		940-16	\$ 84.99	743-16	\$ 52.99	2121	\$ 47.99
	32-219-3	260	260	.484	.484	\$ 134.99	832-16	\$ 83.99	See pg 24		940-16		743-16	\$ 52.99	2121	\$ 47.99
	32-221-3	268	268	.494	.494	\$ 134.99	832-16	\$ 83.99	See pg 24		940-16	\$ 84.99	743-16	\$ 52.99	2121	\$ 47.99
Ford 352, 36	60, 390, 427,	428														
	33-224-3	268	268	.494	.494	\$ 134.99	834-16	\$ 83.99	7833-16 ⁷	\$ 28.99	940-16	\$ 84.99	744-16	\$ 52.99	2108	\$ 59.99
ord 429, 46																
	34-224-4	252	252	.468	.468	\$ 144.99	832-16	\$ 83.99	7834-16	\$ 28.99	940-16	\$ 84.99	743-16	\$ 52.99	2122	\$ 59.99
	34-225-4	260	260	.484	.484	\$ 144.99	832-16	\$ 83.99	7834-16	\$ 28.99	940-16		743-16	\$ 52.99	2122	\$ 59.99
	34-227-4	268	268	.494	.494	\$ 144.99	832-16	\$ 83.99	7834-16	\$ 28.99	940-16	\$ 84.99	743-16	\$ 52.99	2122	\$ 59.99
Olds V8																
	42-227-4	252	252	.433	.433	\$ 144.99	852-16	\$ 86.99	See pg 24		901-16		743-16	\$ 52.99	2113	\$ 46.99
	42-228-4	260	260	.447	.447	\$ 144.99	852-16	\$ 86.99	See pg 24		901-16		743-16	\$ 52.99	2113	\$ 46.99
(1)/0	42-229-4	268	268	.456	.456	\$ 144.99	852-16	\$ 86.99	See pg 24		901-16	\$ 62.99	743-16	\$ 52.99	2113	\$ 46.99
ontiac V8	E4 220 2	252	252	405	405	£ 424.00	050.40	00.00	7054.40	£ 00 00	000.40	£ 70.00	740.40	ê F0 00	2040	£ 00.00
	51-229-3	252	252	.425	.425	\$ 134.99		\$ 86.99	7851-16	\$ 28.99	988-16		743-16	\$ 52.99	3212	\$ 29.99
	51-230-3 51-232-3	260 268	260 268	.440	.440 .454	\$ 134.99 \$ 134.99		\$ 86.99 \$ 86.99	7851-16 7851-16	\$ 28.99 \$ 28.99	988-16 988-16		743-16 743-16	\$ 52.99 \$ 52.99	3212 3212	\$ 29.99 \$ 29.99
	J 1-232-3												7 43-16 7533-16 for adjust		3212	φ 2 9.99

8) 69-84 Only 3/22/84 - 92 use 2138, Both accommodates two piece fuel pump eccentric



Magnum Cam Series

(Not Computer Compatible) 270H Series - 270° Duration

A great cam for HP street machines. Has a

rough idle in small blocks and a noticeable idle in big blocks, yet it will work with your power accessories and stock converter. Use with aftermarket manifold and 4BBL carb.

280H Series - 280° Duration

Designed for serious street machines. We recommend the use of aftermarket converter, manifold, and four barrel carb. Has a rough idle.

292H Series - 292° Duration

The 292H is a street/strip cam. It has a definite rough idle. B&M converter should be used.

305H Series - 305° Duration

The 305 was ground for pro street and bracket racers. The advanced computer design delivers consistent E.T.'s.

Application	Part#	Dur	ation	Li	ft				Push		Valve			Timing	
		Int.	Exh.	Int.	Exh.	Price	Lifters	Price	Rods	Price	Springs Price	Retainers	Price	Chain	Price
AMC V8															
	10-203-4	270	270	.480	.480	\$ 144.99	822-16	\$ 85.99	7694-16	\$ 99.99	926-16 \$ 86.99	740-16⁴	\$ 52.99	3218	\$ 45.99
	10-204-4	280	280	.490	.490	\$ 144.99	822-16	\$ 85.99	7694-16	\$ 99.99	926-16 \$ 86.99	740-16⁴	\$ 52.99	3218	\$ 45.99
	10-210-4	292	292	.518	.518	\$ 144.99	867-16 ²	\$ 94.99	7694-16	\$ 99.99	986-16³ \$ 84.99	740-16⁴	\$ 52.99	3218	\$ 45.99
Small Block															
	12-211-2	270	270	.470	.470	\$ 119.99	812-16	\$ 81.99	7372-16	\$ 99.99	981-16 \$ 66.99	742-16	\$ 52.99	2100	\$ 27.99
	12-212-2	280	280	.480	.480	\$ 119.99	812-16	\$ 81.99	7372-16	\$ 99.99	981-16 \$ 66.99		\$ 52.99	2100	\$ 27.99
	12-213-3	292	292	.501	.501	\$ 134.99	858-16	\$ 94.99	7372-16	\$ 99.99	986-16³ \$ 84.99	740-164	\$ 52.99	2100	\$ 27.99
	12-214-4 12-223-4*	305 282	305 282	.525	.525	\$ 144.99 \$ 144.99	858-16 813-16	\$ 94.99 \$ 99.99	7372-16 7372-16	\$ 99.99 \$ 99.99	986-16 ³ \$ 84.99 981-16 \$ 66.99	740-16 ⁴ 742-16	\$ 52.99 \$ 52.99	2100 2100	\$ 27.99 \$ 27.99
	12-224-4*	294	294	.525	.525	\$ 144.99	813-16	\$ 99.99	7372-16	\$ 99.99	986-16 ³ \$ 84.99	740-164	\$ 52.99	2100	\$ 27.99
	12-225-4*	306	306	.555	.555	\$ 144.99	813-16	\$ 99.99	7372-16	\$ 99.99	986-16 ³ \$ 84.99	740-164	\$ 52.99	2100	\$ 27.99
	*Mechanical					* * * * * * * * * * * * * * * * * * * *									
Big Block C															
	11-207-3	270	270	.510	.510	\$ 134.99	812-16	\$ 81.99	7154-16 ⁵	\$ 114.99	911-16 \$ 94.99	748-16⁴	\$ 52.99	2110	\$ 37.99
	11-208-3	280	280	.520	.520	\$ 134.99	812-16	\$ 81.99	7154-16 ⁵	\$ 114.99	911-16 \$ 94.99		\$ 52.99	2110	\$ 37.99
	11-213-3	292	292	.550	.550	\$ 134.99	858-16	\$ 94.99	7154-16⁵	\$ 114.99	924-16 ³ \$ 117.99	741-16⁴	\$ 52.99	2110	\$ 37.99
	11-214-4	305	305	.575	.575	\$ 144.99	858-16	\$ 94.99	7154-16 ⁵		924-16³ \$ 117.99		\$ 52.99	2110	\$ 37.99
	11-218-4*	282	282	.561	.561	\$ 139.99	813-16	\$ 99.99	7154-165	\$ 114.99	911-16 \$ 94.99		\$ 52.99	2110	\$ 37.99
	11-219-4*	294	294	.595	.595	\$ 144.99	813-16	\$ 99.99	7154-165		924-163 \$ 117.99		\$ 52.99	2110	\$ 37.99
	11-220-4* *Mechanical	306	306	.629	.629	\$ 139.99	813-16	\$ 99.99	7154-16 ⁵	\$ 114.99	924-16³ \$ 117.99	741-16 ⁴	\$ 52.99	2110	\$ 37.99
Small Block	20-214-4	270	270	.470	.470	\$ 144.99	822-16	\$ 85.99	7958-16	\$ 145.99	901-16 \$ 62.99	747-16 ⁴	\$ 52.99	2103	\$ 46.99
	20-214-4	280	280	.480	.480	\$ 144.99	822-16	\$ 85.99	7958-16	\$ 145.99	901-16 \$ 62.99		\$ 52.99	2103	\$ 46.99
	20-243-4	292	292	.501	.501	\$ 144.99	867-16 ²	\$ 94.99	7958-16	\$ 145.99	995-16 ³ \$ 99.99	740-164	\$ 52.99	2103	\$ 46.99
	20-244-4	305	305	.525	.525	\$ 144.99		\$ 94.99		\$ 145.99	995-163 \$ 99.99	740-164	\$ 52.99	2103	\$ 46.99
Big Block C															
•	21-306-4	270	270	.470	.470	\$ 144.99	822-16	\$ 85.99	See pg 24		911-16 \$ 94.99	748-16⁴	\$ 52.99	2104	\$ 47.99
	21-237-4	280	280	.480	.480	\$ 144.99	822-16	\$ 85.99	See pg 24		911-16 \$ 94.99		\$ 52.99	2104	\$ 47.99
	21-242-4	292	292	.501	.501	\$ 144.99		\$ 94.99	See pg 24		924-16³ \$ 117.99	741-164	\$ 52.99	2104	\$ 47.99
	21-243-4	305	305	.525	.525	\$ 144.99	867-16 ²	\$ 94.99	See pg 24		924-16³ \$ 117.99	741-16 ⁴	\$ 52.99	2104	\$ 47.99
Ford 289, 30															
	31-414-3	270	270	.501	.501	\$ 134.99	832-16	\$ 83.99	7631-16 ⁶	\$ 99.99	942-16 \$ 68.99		\$ 52.99	2120	\$ 36.99
	31-226-3	280	280	.512	.512	\$ 134.99	832-16	\$ 83.99	7631-16 ⁶	\$ 99.99	942-16 \$ 68.99		\$ 52.99	2120	\$ 36.99
	31-330-3 31-331-4	292 305	292 305	.534	.534	\$ 133.99		\$ 84.99	7631-16 ⁶	\$ 99.99	986-16³ \$ 84.99	740-164	\$ 52.99	2120	\$ 36.99
Famil 2540 (303	303	.340	.340	\$ 144.99	862-16	\$ 84.99	7631-16 ⁶	\$ 99.99	986-16 ³ \$ 84.99	740-164	\$ 52.99	2120	\$ 36.99
Ford 351C, 3	32-224-4	270	270	.519	.519	\$ 144.99	022.46	¢ 02.00	Coo no 24		072.46	747 - 16⁴	¢ 52.00	2424	£ 47.00
	32-225-4	280	280	.530	.530	\$ 144.99	832-16 832-16	\$ 83.99 \$ 83.99	See pg 24 See pg 24		972-16 \$ 91.99 972-16 \$ 91.99		\$ 52.99 \$ 52.99	2121 2121	\$ 47.99 \$ 47.99
	32-234-4	292	292	.560	.560	\$ 144.99		\$ 84.99	See pg 24		924-16³ \$ 117.99		\$ 52.99	2121	\$ 47.99
	32-235-4	305	305	.585	.585	\$ 144.99		\$ 84.99	See pg 24		924-163 \$ 117.99		\$ 52.99	2121	\$ 47.99
Ford 352, 36	60, 390, 427,	428													
, , , , , ,	33-226-4	270	270	.519	.519	\$ 144.99	834-16	\$ 83.99	7833-16 ⁷	\$ 28.99	926-16 \$ 86.99	747-16 ⁴	\$ 52.99	2108	\$ 59.99
	33-230-4	280	280	.530	.530	\$ 144.99	834-16	\$ 83.99	7833-16 ⁷	\$ 28.99	926-16 \$ 86.99		\$ 52.99	2108	\$ 59.99
	33-240-4	292	292	.560	.560	\$ 144.99	834-16	\$ 83.99	7833-16 ⁷	\$ 28.99	924-16³ \$ 117.99		\$ 52.99	2108	\$ 59.99
	33-241-4	305	305	.585	.585	\$ 144.99	834-16	\$ 83.99	7833-16 ⁷	\$ 28.99	924-16³ \$ 117.99	741-16⁴	\$ 52.99	2108	\$ 59.99
Ford 429, 46															
	34-229-4	270	270	.519	.519	\$ 144.99	832-16	\$ 83.99		\$ 114.99	926-16 \$ 86.99		\$ 52.99	2122	\$ 59.99
	34-331-4 34-336-4	280	280	.530	.530	\$ 144.99	832-16	\$ 83.99		\$ 114.99	926-16 \$ 86.99		\$ 52.99	2122	\$ 59.99
	34-337-4	292 305	292 305	.560 .585	.560	\$ 144.99 \$ 144.99	832-16	\$ 83.99		\$ 114.99	924-163 \$ 117.99		\$ 52.99	2122	\$ 59.99
Ford 302 H.0		303	303	.505	.505	\$ 144.55	002-10	\$ 84.99	/031-10	\$ 114.99	924-16³ \$ 117.99	741-164	\$ 52.99	2122	\$ 59.99
F010 302 H.C	35-414-3	270	270	500	.500	\$ 134.99	022.46	¢ 02.00	7631-16 ⁶	¢ 00 00	042.46	747 464	¢ 52.00	24258	£ 20 00
	35-226-3	280	280	.512	.512	\$ 134.99		\$ 83.99 \$ 83.99	7631-16 ⁶	\$ 99.99 \$ 99.99	942-16 \$ 68.99 942-16 \$ 68.99		\$ 52.99 \$ 52.99	2135° 2135°	\$ 38.99 \$ 38.99
	35-330-3	292	292	.518	.518	\$ 134.99		\$ 84.99	7631-16 ⁶		986-16 ³ \$ 84.99	740-164	\$ 52.99	2135°	\$ 38.99
	35-331-4	305	305	.540	.540	\$ 144.99		\$ 84.99	7631-16 ⁶		986-16 ³ \$ 84.99	740-16 ⁴	\$ 52.99	2135°	\$ 38.99
Olds V8															
	42-308-4	270	270	.501	.501	\$ 144.99	852-16	\$ 86.99	See pg 24		995-16 ³ \$ 99.99	740-16 ⁴	\$ 52.99	2113	\$ 46.99
	42-231-4	280	280	.490	.490	\$ 144.99		\$ 86.99	See pg 24		995-16 ³ \$ 99.99	740-164	\$ 52.99	2113	\$ 46.99
	42-236-4	292	292	.518	.518	\$ 144.99		\$ 109.99	See pg 24		995-16³ \$ 99.99	740-16⁴	\$ 52.99	2113	\$ 46.99
	42-237-4	305	305	.540	.540	\$ 144.99	863-16 ²	\$ 109.99	See pg 24		995-16³ \$ 99.99	740-164	\$ 52.99	2113	\$ 46.99
Pontiac V8		0=0	077		4=-										
	51-233-4	270	270	.476	.476	\$ 144.99		\$ 86.99	See pg 24		995-16³ \$ 99.99	740-164	\$ 52.99	2112	\$ 44.99
	51-234-4	280	280	.480	.480	\$ 144.99		\$ 86.99	See pg 24		995-16³ \$ 99.99	740-164	\$ 52.99	2112	\$ 44.99
	51-240-4 51-241-4	292 305	292 305	.501 .525	.501 .525	\$ 144.99 \$ 144.99		\$ 109.99	See pg 24		995-16³ \$ 99.99	740-164	\$ 52.99	2112	\$ 44.99
	J1-241-4	300	300	.525	.020	\$ 144.99	863-16 ²	\$ 109.99	See pg 24		995-16³ \$ 99.99	740-164	\$ 52.99	2112	\$ 44.99

Footnotes 1) 265-301 use 864-16 2) Adjustable valve train required 3) Requires machining on cylinder heads 4) 10° Lock angle Footnotes 5) Most truck engines have .400" taller block 6) 62-69 must use part #7632-16 7) Factory - nonadjustable rocker arms - 7533-16 for adjustable 8) 69-84 Only 3/22/84 - 92 use 2138, Both accommodates two piece fuel pump eccentric



Available Now! CL-Kits and K-Kits! All Matching Components Guaranteed!

CL-Kit - Cam & Lifter Kit Includes:

Camshaft, lifters, assembly lube, decals, and instructions



K-Kit - Complete Kit Includes:

Camshaft, lifters, valve sprints, retainers, valve locks, valve stem seals, timing chain set, assembly lube, decals, and instructions.



Note: Contents of kits may vary from applications to application; components show are typical examples. Ask for specific kit contents before ordering.

Application & Description				Adv. D	uration	@.0)50"	Lift @	Valve		
Chrysler 273-360 c.i. 1964-2000	RPM Range	Cam/Lifter Kit #	Price	In.	Ex.	ln.	Ex.	ln.	Ex.	K Kit	Price
Ktreme Energy-Hyd.	1300-5600	CL20-222-3	\$ 199.99	262	270	218	224	.462	.470	K20-222-3	\$ 359.99
(treme Energy-Hyd.	1600-5800	CL20-223-3	\$ 199.99	268	280	224	230	.477	.480	K20-223-3	\$ 359.99
Ktreme Energy-Hyd.	1800-6000	CL20-224-4	\$ 199.99	274	286	230	236	.488	.491	K20-224-4	\$ 459.99
Chrysler 383-440 c.i. 1959-1980											
Ktreme Energy-Hyd.	1600-5800	CL21-223-4	\$ 199.99	268	280	224	230	.477	.480	K21-223-4	\$ 439.9
Ktreme Energy-Hyd.	1800-6000	CL21-224-4	\$ 199.99	274	286	230	236	.488	.491	K21-224-4	\$ 439.9
Xtreme Energy-Hyd.	2300-6500	CL21-225-4	\$ 199.99	284	296	240	246	.507	.510	K21-225-4	\$ 439.9
Chevrolet 262-400 c.i.	2300-0300	GLZ 1-223-4	ψ 133.33	204	230	240	240	.501	.510	NZ 1-225-4	ψ 4 33.3.
High Energy-Hyd. 260H	1200-5200	CL12-206-2	\$ 184.99	260	260	212	212	.440	.440	K12-206-2	\$ 329.9
High Energy - Hyd. 268H	1500-5500	CL12-200-2 CL12-210-2	\$ 192.99	268	268	218	218	.454	.454	K12-210-2	\$ 349.9
Magnum - Hyd. 270H	1800-5800	CL12-211-2	\$ 192.99	270	270	224	224	.470	.470	K12-211-2	\$ 329.9
Magnum - Hyd. 280H	2000-6000	CL12-211-2 CL12-212-2	\$ 192.99	280	280	230	230	.480	.480	K12-211-2 K12-212-2	\$ 344.9
_ · · · · · · · · · · · · · · · · · · ·					286		236	.490		K12-212-2 K12-326-4	
Magnum - Hyd. 286H	2200-6200	CL12-326-4	\$ 199.99	286		236			.490		\$ 354.9
Magnum - Hyd. 292H	2500-6500	CL12-213-3	\$ 205.99	292	292	244	244	.501	.501	K12-213-3	\$ 409.9
Magnum - Hyd. 305H	3000-7000	CL12-214-4	\$ 214.99	305	305	253	253	.525	.525	K12-214-4	\$ 412.9
Ktreme Energy - Hyd.	1000-5200	CL12-234-2	\$ 184.99	256	268	212	218	.447	.454	K12-234-2	\$ 334.9
Ktreme Energy - Hyd.	1300-5600	CL12-238-2	\$ 184.99	262	270	218	224	.462	.469	K12-238-2	\$ 334.9
Xtreme Energy - Hyd.	1600-5800	CL12-242-2	\$ 184.99	268	280	224	230	.477	.480	K12-242-2	\$ 334.9
Xtreme Energy - Hyd.	1800-6000	CL12-246-3	\$ 199.99	274	286	230	236	.487	.490	K12-246-3	\$ 344.9
Ktreme Energy - Hyd.	2300-6500	CL12-250-3	\$ 199.99	284	296	240	246	.507	.510	K12-250-3	\$ 399.9
Xtreme 4 x 4™ Hyd. Flat Tappet Camshafts	600-4600	CL12-231-2	\$ 184.99	250	258	206	214	.432	.453	K12-231-2	\$ 334.9
Xtreme 4 x 4™ Hyd. Flat Tappet Camshafts	1000-5200	CL12-235-2	\$ 184.99	254	262	210	218	.447	.462	K12-235-2	\$ 334.9
Ktreme 4 x 4™ Hyd. Flat Tappet Camshafts	1300-5600	CL12-239-3	\$ 179.99	262	270	218	226	.462	.480	K12-239-3	\$ 349.9
Ktreme 4 x 4™ Hyd. Flat Tappet Camshafts	1800-6000	CL12-243-3	\$ 199.99	270	278	226	234	.480	.498	K12-243-3	\$ 349.9
Computer Compatible T.P.I Hyd. Roller	1000-5000	CL08-500-8	\$ 474.99	258	264	206	212	.480	.488	K08-500-8	\$ 699.9
Computer Compatible T.P.I Hyd. Roller	1200-5200	CL08-501-8	\$ 474.99	264	269	212	218	.488	.495	K08-501-8	\$ 749.9
Chevrolet 396-454 c.i.											
High Energy - Hydraulic 268H	1500-5500	CL11-205-3	\$ 205.99	268	268	218	218	.485	.485	K11-205-3	\$ 389.9
Magnum - Hydraulic 270H	1500-5800	CL11-207-3	\$ 199.99	270	270	224	224	.510	.510	K11-207-3	\$ 399.9
Magnum - Hydraulic 280	2000-6000	CL11-208-3	\$ 205.99	280	280	230	230	.520	.520	K11-208-3	\$ 409.9
Magnum - Hydraulic 292	2500-6500	CL11-213-3	\$ 205.99	292	292	244	244	.550	.550	K11-213-3	\$ 445.9
Ktreme Energy - Hydraulic	1600-5800	CL11-242-3	\$ 199.99	268	280	224	230	.515	.520	K11-242-3	\$ 399.9
Ktreme Energy - Hydraulic	1800-6000	CL11-246-3	\$ 199.99	274	286	230	236	.552	.555	K11-246-3	\$ 434.9
Xtreme Energy - Hyd.	2300-6500	CL11-250-3	\$ 199.99	284	296	240	246	.574	.578	K11-250-3	\$ 434.9
Xtreme Energy Retro Fit-Hyd. Roller	1200-5200	CL11-413-8	\$ 689.99	264	270	212	218	.510	.510	K11-413-8	\$ 964.9
Magnum Retro Fit-Hyd. Roller	2000-5500	CL11-430-8	\$ 689.99	280	280	224	224	.566	.566	K11-430-8	\$ 964.9
Magnum Retro Fit-Hyd. Roller	2500-6200	CL11-450-8	\$ 689.99	290	290	232	232	.578	.578	K11-450-8	\$ 994.9
Ford 289-302 c.i.											
High Energy-Hydraulic 260H	1200-5200	CL31-216-2	\$ 189.99	260	260	212	212	.447	.447	K31-216-2	\$ 344.9
High Energy-Hyd. 268H	1500-5500	CL31-218-2	\$ 192.99	268	268	218	218	.456	.456	K31-218-2	\$ 353.9
Magnum-Hydraulic 270H	1800-5800	CL31-414-3	\$ 199.99	270	270	224	224	.500	.500	K31-414-3	\$ 379.9
Magnum-Hydraulic 280H	2000-6000	CL31-226-3	\$ 207.99	280	280	230	230	.512	.512	K31-226-3	\$ 389.9
Xtreme Energy-Hydraulic	1300-5600	CL31-238-3	\$ 199.99	262	270	218	224	.493	.500	K31-238-3	\$ 359.9
Ford 5.0 Liter			,								+ 500.0
Ktreme Energy™-Hydraulic Roller-XE258HR	1200-5200	CL35-512-8	\$ 488.99	258	264	206	212	.480	.480	K35-512-8	\$ 679.9
Ktreme Energy TM -Hydraulic Roller-XE264HR	1500-5500	CL35-312-6 CL35-349-8	\$ 474.99	264	270	212	218	.512	.512	K35-349-8	\$ 699.9
Xtreme Energy TM -Hydraulic Roller-XE258HR	1300-5300	CL35-510-8	\$ 485.99	258	266	208	216	.533	.544	K35-510-8	\$ 723.9
Ford 351W	1000-0000	OE00-010-0	ψ 400.00	200	200	200	210	.000	.0-7-7	1100-010-0	ψ 120.3
Ktreme 4 x 4™ Hyd. Flat Tappet Camshafts	1000-5000	CL35-231-3	\$ 199.99	250	258	206	214	.448	.483	K35-231-3	\$ 364.9
(treme 4 x 4™ Hyd. Flat Tappet Camshafts	1200-5200	CL35-231-3 CL35-235-3	\$ 199.99	254	262	210	218	.477	.493	K35-231-3	\$ 364.9
(treme 4 x 4 ™ Hyd. Flat Tappet Camshafts	1400-5200	CL35-239-3 CL35-239-3	\$ 199.99	262	270	218	226	.477	.512	K35-239-3	
• • • • • • • • • • • • • • • • • • • •											\$ 414.9
treme 4 x 4™ Hyd. Flat Tappet Camshafts	1600-5800	CL35-243-4	\$ 189.99	270	278	226	234	.512	.531	K35-243-4	\$ 419.9
Ford 351C, 351M - 400M	4500 5500	01.00.001.0	0.00=.00	000	000	0.40	040	101	40.4	1/00 001 -	0.070
High Energy-Hydraulic 268H	1500-5500	CL32-221-3	\$ 207.99	268	268	218	218	.494	.494	K32-221-3	\$ 379.9
Magnum-Hydraulic 280H	2000-6000	CL32-225-4	\$ 199.99	280	280	230	230	.530	.530	K32-225-4	\$ 414.99
Ford 429, 460 c.i.											
High Energy -Hyd. 268H	1500-5500	CL34-227-4	\$ 217.99	268	268	218	218	.494	.494	K34-227-4	\$ 384.9
Magnum-Hydraulic 280H	2000-6000	CL34-331-4	\$ 199.99	280	280	230	230	.530	.530	K34-331-4	\$ 441.9
Big Block Xtreme 4x4-Hyd.	1500-5600	CL34-235-4	\$ 199.99	262	270	218	226	.514	.524	K34-235-4	\$ 424.99



ProStock Cam & Lifter Kits

Do it with Power!

Cam&	Basic RPM		0	Deg Lob	Lift	ъ.		Price	D 4 1	Price
Lifter Kit		Int/Exh	Int/Exh	Sep	Int/Exh	Price	Valve Springs	Each	Retainers	Set
Chevy V8,										
CL1787PK	1200-4200	260	204	110	427 / 427	\$ 108.99	RV943X	\$ 2.05 ea	97112	\$ 46.99
CL1069PK	1600-4600	280	214	110	443 / 443	\$ 103.99	RV943X	\$ 2.05 ea	97112	\$ 46.99
CL1065PK	2000-5000	284	218	110	458 / 458	\$ 101.99	RV943X	\$ 2.05 ea	97112	\$ 46.99
CL1784PK	2200-5200	284	228	112	480 / 480	\$ 108.99	RV943X	\$ 2.05 ea	97112	\$ 46.99
CL1786PK	3500-6500	302	246	106	500 / 500	\$ 108.99	RV943X	\$ 2.05 ea	97112	\$ 46.99
CL1788PK	2400-5400	278	222	110	467 / 467	\$ 103.99	RV943X	\$ 2.05 ea	97112	\$ 46.99
CL1785PK	2200-5200	274	218	106	450 / 450	\$ 106.99	RV943X	\$ 2.05 ea	97112	\$ 46.99
CL921PK	2200-5500	290	224	114	450 / 460	\$ 110.99	RV943X	\$ 2.05 ea	97112	\$ 46.99
Chevy V8,	396-502									
CL1066PK	2000-5000	272	216	110	515 / 515	\$ 103.99	VS1581	\$ 9.99 ea	97110	\$ 60.99
CL1795PK	1200-4200	260	204	110	484 / 484	\$ 112.99	VS1581	\$ 9.99ea	97110	\$ 60.99
CL1796PK	2500-5500	282	226	108	514 / 514	\$ 112.99	VS1581	\$ 9.99 ea	97110	\$ 60.99
CL1797PK	3000-6000	284	228	112	544 / 544	\$ 112.99	VS1581	\$ 9.99 ea	97110	\$ 60.99
Chrysler, P	lymouth, Doc	lge "LA" V	-8 273-360							
CL1087PK	2500-6000	280	214	106	443 / 443	\$ 167.99	RV901X	\$ 2.99 ea	97110	\$ 60.99
Ford V-8. 2	89-302-Will N	ot Fit H.O.								
CL1799PK	1200-4200	260	204	110	456 / 456	\$ 112.99	942-16*	\$ 68.99	768-16	\$ 52.99
CL1800PK	2400-5400	278	222	110	498 / 498	\$ 111.99	942-16*	\$ 68.99	768-16	\$ 52.99
Ford V-8, B	oss 351, 351	C, 351M, 40	00							
CL1155PK	1500-4500	284	208	107	484 / 484	\$ 131.99	940-16	\$ 84.99	743-16	\$ 52.99
CL907PK	2500-5500	290	219	108	505 / 505	\$ 138.99	940-16	\$ 84.99	743-16	\$ 52.99
Pontiac V-8										, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
CL1803PK	3000-6000	284	228	112	480 / 480	\$ 117.99	VS1606	\$ 12.99	743-16	\$ 52.99

*Installed height of 1.70

Performance Hydraulic Camshafts

Cam #	Basic RPM	Adv Dur Int./Exh.	Dur @ .050 Int./Exh.	Lobe Sep	Valve Lift Int./Exh.		Spring set	Price Each	Lifter set	Price Each
Chevrolet :	262-400	W. D. J	FA							
CS1014R	1500-4000	278/288	204/214	112	420/443	\$ 65.99	VS739R	\$ 2.99	HT817	\$ 2.25
CS1013R	2000-4500	288/298	214/224	112	443/465	\$ 73.99	VS739R	\$ 2.99	HT817	\$ 2.25
Chevrolet	396-502			And the		-				
CS1088R	1500-4000	282/292	204/214	112	476/501	\$ 103.99	VS1581	\$ 9.99	HT817	\$ 2.25
CS1015R	2000-4500	292/302	214/224	112	501/527	\$ 98.99	VS1581	\$ 9.99	HT817	\$ 2.25
Ford 289-3	02	27						100	02	200
CS1217R	1500-4000	280/290	204/214	112	448/472	\$ 79.99	VS896R	\$ 5.99	HT900	\$ 2.50
CS1020R	2000-4500	290/300	214/224	112	472/496	\$ 102.99	VS896R	\$ 5.99	HT900	\$ 2.50
Ford 351W	′		1	APRIL	12					
CS1084R	1500-4000	280/290	204/214	112	448/472	\$ 78.99	VS896R	\$ 5.99	HT900	\$ 2.50
CS1231R	2000-4500	290/300	214/224	112	472/496	\$ 109.99	VS896R	\$ 5.99	HT900	\$ 2.50
Olds 350-4	00				0	O.S.				
CS1024R	1500-4000	280/290	204/214	112	448/472	\$ 92.99	VS896R	\$ 5.99	HT951	\$ 2.99
CS1023R	2000-4500	290/300	214/224	112	472/496	\$ 110.99	VS896R	\$ 5.99	HT951	\$ 2.99
Pontiac 35	0-400					20	1.5	-		
CS1038R	1500-4000	278/288	204/214	110	420/443	\$ 89.99	VS890R	\$ 7.99	HT951	\$ 2.99
CS1022R	2000-4500	288/298	214/224	112	443/465	\$ 90.99	VS890R	\$ 7.99	HT951	\$ 2.99

GM Gen III/LS1/LS2/LS6 1997-Present

Part Number Description	RPM	Duration In Ex	Valve Lift In Ex	Lobe Sep Price
Xtreme™-R Hydraulic Roller Camshafts				
54-408-11 Hydraulic Roller-Very strong torque, good mileage. Noticeable increase over stock cam	800-5800	259 265	5 .515 .522	112° \$ 394.99
54-412-11 Hydraulic Roller-Good torque and very strong mid-range power. Good performance cam.	1200-6000	265 27	.522 .529	114° \$ 398.99
54-414-11 Hydraulic Roller-Great mid-range with superior top end power. Needs computer modifications.	1300-6300	269 273	3 .525 .532	114° \$ 398.99
54-444-11 Hydraulic Roller-High RPM Street Strip with XE-R lobe designs. These are the most aggressive lobes for all out applications.	2000-7000	273 279	.581 .588	114° \$ 398.99

Cam Checker Tool

Includes 0-1.000" Dial Indicator 66962! With o-rings on each end to assure securing positioning, this unit slides down into the lifter bore and sits atop the camshaft for accurate measurement of lobe lift and base circle runout. Supplied with tow fol-

lowers, on for flat tappet of hydraulic cams, and the other for roller cams. Designed for GM and Ford applications.

GM/Ford Cam Checker Tool

Universal Camshaft Installation Handle

This easy-to-use universal camshaft installa-tion tool comes with five adapters for most domestic V-6 and V-8 engines. The heavy-duty easy-grip handle keeps the job comfortable and provides plenty of support. 66898....

Camshaft **Installation Handle**

Install or remove your camshaft easily with one of these hex design handles. Installation bolts are included with the handles.

66897 Chevy V8 & V6......



9" Degree Wheel Kit

Everything needed to degree your camshaft. 66787 Kit......\$89.99 66791 Wheel Only.....\$ 23.99

Thrust Buttons

200 Small Block Chevy .795" length\$ 10.99

Wear Plates 201 Small Block Chevy .030" thick.... 203 Big Block Chevy .030" thick\$ 14.99

Xtreme Energy™ 4x4 CamshaftsCOMP Cams® Xtreme Energy™ 4x4 cams are built to take advantage of the latest cam technology to provide maximum performance and low-end torque for your vehicle. Whether your use is off-roading or towing, there is an Xtreme 4x4 for you. By using an aggressive lobe profile, these cams provide better throttle response and more top-end horsepower than equivalent cams from other manufacturers, while delivering increased engine vacuum. NOTE: Lifters Sold Separately

	Dur @	050".	Li	ft	Price		
Part #	Int.	Exh.	Int.	Exh.	Each	RPM	Springs Price
Chevrole	t 262-4	00					
12-231-2	206°	214°	.432	.453	\$ 119.99	600-4600	981-16 \$ 66.99
12-235-2	210°	218°	.447	.462	\$ 119.99	1000-5200	981-16 \$ 66.99
12-239-3	218°	226°	.462	.480	\$ 129.99	1300-5600	981-16 \$ 66.99
12-243-3	226°	234°	.480	.498	\$ 134.99	1800-6000	981-16 \$ 66.99
Chevrole	t 396-4	54					
11-231-3	210°	218°	.505	.505	\$ 134.99	1000-5000	911-16 \$ 94.99
11-235-3	218°	226°	.505	.515	\$ 134.99	1400-5400	911-16 \$ 94.99
11-239-3	226°	234°	.544	.564	\$ 134.99	1600-5800	924-16(2) \$ 117.99
11-243-4	234°	244°	.564	.570	\$ 144.99	2000-6200	924-16(2)\$ 117.99
Ford 351	W						
35-231-3	206°	214°	.448	.483	\$ 134.99	1000-5000	942-16 \$ 68.99
35-235-3	210°	218°	.477	.493	\$ 134.99	1200-5200	942-16 \$ 68.99
35-239-3	218°	226°	.493	.512	\$ 134.99	1400-5500	986-16(2)\$ 84.99
35-243-4	226°	234°	.512	.531	\$ 144.99	1600-5800	986-16(2)\$ 84.99
Ford 429	-460						
34-231-4	210°	218°	.514	.514	\$ 144.99	1000-5000	926-16 \$ 86.99
34-235-4	218°	226°	.514	.524	\$ 144.99	1400-5600	926-16 \$ 86.99
34-239-4	226°	234°	.554	.574	\$ 144.99	1600-5800	924-16(2)\$ 117.99
34-243-5	234°	244°	.574	.580	\$ 184.99	2000-6200	924-16(2)\$ 117.99
		(2	2) Req	uires m	achining o	n heads	



SB Chevy Hydraulic Max Oval Cams

Howards™ Cams Max Oval camshafts were designed to provide explosive power out of the turns and make great horsepower down the straight-aways. Howards™ stocks or can custom grind a camshaft to suit most of our customer's applications, from vacuum and lift rules to all out competition.

	Adv.	Dur. @ .050		Lobe	
Part #	Dur.	Int./Exh.	Lift	Sep.	Price
110081-06	288	230/230	.410	106	\$ 123.99
110091-06	298	242/242	.410	106	\$ 123.99
112741-06	300/302	250/254	.420	106	\$ 123.99
111241-06	290/300	224/232	.450	106	\$ 123.99

Many Others Available! Call For With Your Applications!



Max Z.P.M. Camshaft Break-In Lube

Howards Cams MAX Z.P.M. Camshaft Break-In Lube The most important product for proper flat tappet camshaft break-in available. This is true for both hydraulic and mechanical flat tappet camshafts. Virtually eliminates cam and lifter wear at initial break-in. Replaces the Zinc-Phosphates (ZDDP) of all the popular brands tested, plus the addition of moly for extra protection. Compatible with all petroleum base and synthetic oils. Just add one 4 ounce bottle for up to 6 quarts of oil.

99000 4 oz bottle \$ 7.9



Chevy Variable Duration Hyd. Lifters

Maximum low end torque without sacrifice of mid or top end power. Up to 3" more vacuum & better fuel economy. Effectively lowers cam duration by approx. 10° (idle to 3000 rpm's)

Installed Height

Installed Height

Forged Valve Locks

- Strongest locks on the market
- Cold forged moly alloy steel
- More accurate than a machined steel lock
- · Sold in set of 16

7°	Forged	Valve	Locks	
Pa	rt#	Valve	Stem	D

rail#	vaive Stelli Dia.	ilistalieu neigiit
93005	11/32"	Std\$ 15.99
93010	11/32"	+.050\$ 15.99
93015	3/8"	+.050\$ 15.99
10° Ford	ed Valve Locks	

10° Forged Valve Locks
Part # Valve Stem Dia.
93017 11/32"
93018 3/8"

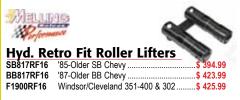
+.030**\$ 16.99** +.030**\$ 16.99**





thining. These offset bushings come in packs of 5 (4 offset & 10°). Precision manufactured to offer precise timing of your cam. Requires drilling a 13/32" hole in camshaft timing gear.

94505 Set of 5, Even (0°, 2°, 4°, 6°, 8°)\$ 12.99





All Howards Cams use the highest-grade race quality billets. Cam & Lifter Adv. Duration Gross Lobe at .050 SB Chevy, Hydraulic 110041-12 294/302 224/232 .465/.488 112 \$ 90.99 SB Chevy, Solid 110812-06 286/294 248/252 .534/.542 106 \$ 132.99 112092-05 290/298 258/266 .540/.558 105

252/260

.547/.532 106

\$ 196.99



These performance cams and matched lifters are simply the best dollar value in the business! Great for street/strip applications, they produce optimum torque, horsepower and RPMs, while meeting tight budget requirements. Howards hydraulic profile cams & lifters are manufactured using the latest technology and software. The result? They provide increased power, improved mileage and better overall performance. For state-of-the-art, matched valvetrain components, Howards is the clear choice for running with the best!

CL110931-11 .447/3447, 288/288, 214/214, 111LS

Chevy SB(Hydraulic)

SB Chevy 4/7 Swap, Solid

280/290

114042-06

	Strong Low & Mid-Range Torque	\$ 148.99
CL112431-08	.449/.449,290/290,224/224,108LS	
	Hot Street, 4bbl. & Headers Recommended .	\$ 148.99
CL110951-10	.470/.470, 286/296, 220/230, 110LS	
	Street/Strip, Needs Headers, 4bbl. &	
	Low Gears	\$ 148.99
CL112031-08	Low Gears	\$ 148.99
CL112031-08		
	.480/.480, 288/288, 232/232, 108LS	

Chevy BB(Hydraulic)

CL120021-12	.478/.503, 282/292, 204/214, 112LS
	.Exceptional Torque, Good in PU, 4x4, RV \$ 162.99
CL120031-12	.502/.525, 290/300, 215/225, 112LS
	Great Low & Mid-Range, Heavy Vehicle OK \$ 162.99
CL122521-15	.500/.505,310/322,222/234,115LS
	Excellent in Performance & Marine\$ 155.99
CL120941-11	.525/.525,310/310,224/224,111LS
	Strong Mid-Range, Needs Headers, 4bbl\$ 155.99

Ford 289-302 (Hydraulic)

CL210021-12 .450/.474, 280/288, 204/214, 112LS
Good Low & Mid Range, Good in PU, 4x4, RV \$ 153.99
CL210031-12 .474/.498, 288/298, 214/224, 112LS
Broad Power Band, Hot Street / Marine \$ 153.99

Ford 429-460 (Hydraulic)

CL242201-10	.495/495, 298/298, 218/218, 110LS
	Strong Bottom End, Great Daily Usage Cam \$ 163.99
CL240931-11	.514/.514,292/292,214/214,114LS
	Hot Performance Street / Marine\$ 163.99



Howards mechanical lifters are excellent for street or competition. They are manufactured to the closest tolerances in the industry, 100% Rockwell tested, and are stronger than stock lifters.

91715	American Motors V-8 304-401	\$ 131.99
91115	Chevrolet V-8 265-454	\$ 89.99
91715	Chrysler A 273-340-360, 67-up 318	\$ 131.99
91715	Chrysler B 383-440	\$ 131.99
91215	Ford V-8 221-302, 351W, 351C-400M, 429-460	\$ 99.99
91255	Ford "FE" 332-428	\$ 97.99
91415	Oldsmobile V-8 260-455	\$ 86.99
91415	Pontiac V-8 265-455	\$ 86.99

"THE ORIGINAL" Direct Lube Solid Lifters Extreme duty mechanical lifters.

Precision E.D.M. laser burns a precise hole in the bottom of the lifter. This allows a small constant oil supply to the cam lobe allowing higher

valve spring pressures, more aggressive profiles, and reduced lobe wear.

91718	American Motors V-8 304-401 \$ 1	72.99
91118	Chevrolet V-8 265-454 \$ 1	42.99
91718	Chrysler A 273-340-360, 67-up 318 \$ 1	72.99
91718	Chrysler B 383-440 \$ 1	72.99
91218	Ford V-8 221-302, 351W, 351C-400M, 429-460 \$ 1	153.99



Hydraulic Lifters

Howards Cams hydraulic lifters are 100% Rockwell tested. They are designed for maximum performance, offering precision oil control and can be used as OE replacements as well as in high performance racing applications.

91711	American Motors V-8 304-401 \$ 72.99
91411	Cadillac 368, 425, 472, 500
91111	Chevrolet V-8 265-454 \$ 70.99
91711	Chrysler A 273-340-360, 67-up 318 \$ 72.99
91711	Chrysler B 383-440 \$ 72.99
91211	Ford V-8 221-302, 351W, 351C-400M, 429-460 \$ 77.99
91251	Ford "FE" 332-428
91411	Oldsmobile V-8 260-455 \$ 74.99
91411	Pontiac V-8 265-455 \$ 74.99

Max Effort Hydraulic Lifters

The Max Effort high output lifters were designed specifically for higher revving applications. Perfect for race applications which require a hydraulic lifter or high performance street applications that need an extra edge. These lifters

can show a noticeable increase of power from 5,000 rpm and up. Important: pre-load must be set at .002"-.004" (warm) to achieve performance levels.

91112	Chevrolet V-8, 265-454 \$ 86.99
91712	Chrysler A 273-340-360, 67-up, 318 \$ 100.99
91712	Chrysler B 383-440 \$ 100.99
91212	Ford V-8 221-302, 351W, 351C/M/400, 429-460 \$ 82.99



Retro-Fit! Hydraulic Race Roller Lifters

The latest in valve train technology. Howards Cams is pleased to offer the finest, most reliable hydraulic roller tappet available. Manufactured

from 8620 heat-treated steel, Howards hydraulic roller lifters are CNC machined and then fitted with a precision check ball internal valving to prevent lifter "pump up". These features combine to provide a broader power band and increased RPM potential while still offering the low maintenance of a hydraulic cam.

91160	SB Chevrolet V-8 265-400\$	395.99
91161	BB Chevrolet V-8 396-454\$	395.99
91162	BB Chevrolet 396-454 (+.300" Tall)\$	610.99

Hi-Rev Lifters

Hi-Rev (commonly called anti-pumpup) hydraulic lifters feature the same quality material and construction as the conventional hydraulic lifter. Hi-Rev hydraulic lifters are the best choice for all-around performance engines. These are all Hydraulic Flat Tappets.

HT817RB	Speed Pro 1955-86 Chevy V8 \$ 56.48	Set
VL67RH	1962-71 Ford SB V 429, & 460 \$ 56.48	Set
HT951R	1965-79 Pont. and Olds V8 \$ 114.08	Set
VL112RH	1966-86 Chry, & AMC SB V8 \$ 56.40	Set
HT969RB	Buick V-6, Buick V8 350, 400 \$ 59.84	Set

SEALED SBC Stock Replacement **Hydraulic Roller Lifters**

The basic function of a hydraulic lifter is to ride up and down on the cam lobe and open the valves when the HT2148 Set of 16 \$112.00



Single Outer Valve Springs

Single Outer Valve Springs from COMP Cams® allow you to build the perfect spring assembly for your application. COMP Cams® has developed a process that creates the highest quality valve spring available. The result is

a product that meets and exceeds the expectations of today's engine builders and racers.

7° Steel Retainers

Valve springs with larger

diameters require retainers to handle the higher pressures developed by the

springs. COMP Cams® steel retainers are the perfect solution. 742-16 Chevy V6, SB & Buick V6 1.250" Spring Dia. .. \$ 52.99



Positive Teflon Valve Seals

These seals are a must to keep unwanted oil from entering the combustion chamber through the clearance in the valve guides.

.530 Guide, 11/32.....\$ 22.99



For Small Block Chevy with up to .500" lift cam. These springs are for high performance street applications where the heads are not removed and machined for larger springs. 50 state legal. Kit includes: 16 Conical springs, 16 Steel retainers, 16 11/32" Valve locks and 16 11/32" Umbrella seals.



COMPS Valve Spring Seat Spacers

These spacers are used to replace exhaust rotators. Steel, Black Oxide, .300 in. Thickness for Chevy BB.

4779-8 \$ 24.99



COMP

Valve Guide Cutter

This Valve Guide Cutter will allow the engine builder to machine the cylinder head to the proper size for your spring. Each cutter requires the use of an arbor/pilot.

.530" O.D. .530" Cuts Guide \$ 43.99



Howards Cams street/strip valve springs

are coiled and heat-treated in the finest facilities available. . Valve Spring, Single, 1.250 in. Outside Diameter, 411 lbs./in. Rate, 1.160 in. Coil Bind Height,

98212 Valve Springs, Single, 1.265 in. Outside Diameter, 4 25 lbs./in. Rate, 1.150 in. Coil Bind Height, Set of 16.....

PIONEER Inc

Performance Head Kit

Everything you need to rebuild your small block Chevy head. Chrome moly retainer, hardened 11/32" valve locks, 3/8" screw in stud, positive type valve seal and stock diameter valve spring. (Requires 2 kits per cylinder)

HK₂ Handles up to .550 lift\$ 7.99

SB Chevy



monly overlooked item when rebuilding your engine or replacing your camshaft.

SBC Stock..... VS677 \$ 2 99 ea VS739R SBC up to .480 lift......\$ 2.99 ea.



Hydraulic Valve Lifter Remover

- Collet expands to tightly grasp hyd. valve lifter for easy removal
- · Specially designed slide hammer easily frees tight or stuck lifters
- · Knurled handle for secure grip
- · High quality steel construction

W84004

Universal Overhead Valve Spring Compressor

- Conveniently removes valve springs on most cars and light trucks without removing cylinder head
- Offset jaws easily grip and compress valve springs
- Requires Flexible Air Valve Holder to keep valves from dropping into cylinders when keepers are removed

Valve Spring Compressor



Makes compressing the spring and removing the keepers a simple job because there is no need to remove the head. Adjustable cam action. No need to re-adjust the tool after each spring.

.....\$ 28.99



Valve Spring Compressor

Exceptionally strong, rigid frame, weighs only 6 lbs. Works with nearly all valvein head and L-head engines as well as truck and tractor engines.

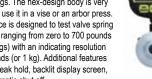
44300 \$ 73.99

SB Chevy Valve Springs

RV880X Stock \$ 1.05 ea. RV943X Performance to .490" lift....... \$ 2.05 ea. RV1943X Performance to .550" lift....... \$ 2.99 ea. NEW ITEM!

Digital Mini Valve Spring Tester

Here's the affordable, portable way to test springs. The hex-design body is very versatile: use it in a vise or an arbor press. The device is designed to test valve spring pressure ranging from zero to 700 pounds (or 318 kgs) with an indicating resolution of 2 pounds (or 1 kg). Additional features include peak hold, backlit display screen, and automatic shut off.



66836...



Shaft Mount NEW ITEM! Valve Spring Compressor

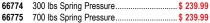
Heavy-duty shaft mounted spring compressor makes removing valve springs a snap while the cylinder heads are still on the engine. Affordable and easy to use!

67460 SB Chrysler..... \$ 57.99 67461 BB Chrysler..... \$ 57.99



Heavy-Duty Bench Top Spring Tester

Accurately check spring height versus spring pressure with our new heavyduty bench top spring tester. Check springs up to 2" in diameter and 4" in height. Separate part numbers for up to 300 lbs and 700 lbs spring pressures. Can be bench or vise mounted







Valve Spring Height Micrometer(0.001")

Measure installed valve spring height conveniently and accurately. Simply install the height micrometer instead of a valve spring, and the rotate the clearly engraved dial to expand the tool to seat the valve, locks and retainer.

66902 Range: 1.6"-2.100" (for most V-8 engines) \$ 48.99 66903 Range: 1.4" - 1.8" (most 4 & 6 cyl. engines) \$ 48.99



Heavy-Duty Valve Spring Compressor



This heavy-duty, simple-to-use, manual valve spring compressor makes short work of even monstrous springs. The compressor arm slides for adjustment, employing a locking pin for rapid, easy operation

66832

Stud Mount Valve Spring Compressor |



For all 3/8" and 7/16" Rocker Studs. Remove valve spring from an assembled engine for checking or replacing quickly and easily. Press down to compress coil spring, then remove valve keepers. Release slowly.



Mini Valve Spring Tester

Here's the affordable, portable way to test springs. The hex-design body is very versatile: use it in a vise or an arbor press. These hydraulic models are supplied complete with a recalibration feature and a rubber gauge protector.

66835



High Energy Pushrods

The best choice for your Street Rod, RV or every day driver.

Magnum Pushrods

The perfect complement to your Hot Street, Bracket, Oval Track or any other high performance engine. One piece C1020 High Carbon .080 wall steel.

Hi-Tech Pushrods

Power forged 4130 chromemoly in a one piece design featuring .080" wall thickness.



Description	Diameter	High	Price	Dia.	Magnum	Price	Dia.	Hi-Tech	Price
AMC		Energy							
V8 290-401 most 70-up	5/16"	7812-16	\$ 29.99		N/A			N/A	
Buick									
V8 350, 1970-81	5/16"	7861-16	\$ 33.99		N/A			N/A	
V8 455, 1970-76	5/16"	7896-16	\$ 33.99		N/A			N/A	
Chevrolet									
262-400 OE Hyd Roller									
87-up	5/16"	7808-16	\$ 35.99	5/16"	7608-16	\$ 99.99		N/A	
262-400 Retro Hyd Rolle	er 5/16"	7809-16	\$ 36.99	5/16"	7609-16	\$ 99.99	5/16"	7972-16	\$ 145.99
262-400 most	5/16"	7812-16	\$ 29.99	5/16"	7372-16	\$ 99.99		N/A	
396-454 Retro Fit	3/8"	7815-16	\$ 43.99		N/A			N/A	
396-454 1965-86	3/8"	7854-16	\$ 43.99	3/8"	7154-16	\$ 114.99	3/8"	7954-16	\$ 169.99
V6 200-262, 78-86,									
Hardened replacement	5/16"	7812-12	\$ 21.99		N/A			N/A	
V8 396-454, intake hard									
replacement	3/8"	7811-8	\$ 21.99	3/8"	7131-8	\$ 54.99	3/8"	7931-8	\$ 79.99
V8 396-454, exhaust har	rdened								
replacement	3/8"	7881-8	\$ 21.99	3/8"	7141-8	\$ 59.99	3/8"	7941-8	\$ 79.99
Chrysler									
273-360. 1964-86									
non adjustable rockers	5/16"	7820-16	\$ 34.99	5/16"	7592-16	\$ 99.99	5/16"	7957-16	\$ 145.99
273-360. 1964-86									
adjustable rockers	5/16"	7821-16	\$ 45.99	5/16"	7692-16	\$ 111.99		N/A	
383-400 1968-78									
non adj. rockers	5/16"	7883-16	\$ 34.99	5/16"	7402-16	\$ 99.99	3/8"	7934-16	\$ 169.99
440 1968-78									
non adj. rockers	5/16"	7840-16	\$ 34.99	5/16"	7412-16	\$ 99.99	3/8"	7932-16	\$ 154.99
Ford									
255 & 302 w/flat tappet	5/16"	7831-16	\$ 26.99	5/16"	7631-16	\$ 99.99	5/16"	7930-16	\$ 134.99
302 w/OE Hyd Roller	5/16"	7826-16	\$ 34.99		N/A			N/A	
302 Retro Fit	5/16"	7819-16	\$ 45.99		N/A			N/A	
351W, 1969-78	5/16"	7835-16	\$ 27.99	5/16"	7472-16	\$ 99.99	5/16"	7965-16	\$ 145.99
6 Cyl. 240-300, 1965-84	5/16"	7866-12	\$ 25.99		N/A			N/A	
V8 351C & Cobra Jet,									
1970-74	5/16"	7832-16	\$ 27.99	5/16"	7502-16	\$ 99.99	5/16"	7945-16	\$ 134.99
V8 351M & 400M,									
1971-79	5/16"	7837-16	\$ 27.99		N/A			N/A	
V8 429-460, 1972-78	5/16"	7834-16	\$ 28.99		N/A		5/16"	7948-16	\$ 134.99
Oldsmobile									
260-403, 1971-79	5/16"	7842-16	\$ 28.99	3/8"	7131-16*			N/A	
400-455, 1971-79	5/16"	7845-16	\$ 43.99	5/16"	7582-16	\$ 99.99		N/A	
Pontiac									
V8 350-455, 1955-79 Hy	/d. 5/16"	7851-16	\$ 28.99	5/16"	7262-16	\$ 99.99		N/A	

Foot note * .046" longer than stock



These tools make it easy and economical to lay out and determine proper pushrod length during a high performance engine rebuild. This is necessary for correct valve train geometry to obtain the desired results from the cam and to ensure damage is not done to the rest of the valve train. They are made from a thin wall 5/16" pushrod that is cut and threaded with over one inch travel. They feature a 5/16" ball on each end.

Part #	Description	Adjustable	From	То	Price
7901-1	Individual Length Checker		7.500"	8.700"	\$ 13.99
7900	Master Pushrod Checking Kit		6.125"	11.500"	\$ 63.99
	Contains 1 Each: 7.5" to 8.7", 8.5" to 9.8", 9	9.7" to 11", 10.	2" to 11.5" 8	6.125" to 7.5"	

High Energy™ Die Cast Aluminum **Roller Rocker Arms**

High Energy™ Die Cast Aluminum Roller Rocker Arms from COMP Cams® are an affordable option that feature a die cast, aluminum body with a needle bearing fulcrum and roller tip. Designed to be stiffer and more durable, these cost effective rocker arms are capable of providing added valve lift while withstanding the rigors of a performance application.

17001-16	SB Chevy V8 265-400	3/8" Stud, 1.5 Ratio\$ 165.99
17021-16	BB Chevy V8 396-454	7/16" Stud, 1.7 Ratio\$ 176.99

SPEED SB Chevy Pushrods

Speed-Pro provides the extra margin of performance under the hood through product innovation

and the need anedgr product uniovation	
5/16" Chrome Moly	
RP3212R	\$ 6.99ea.
RP3212R100 + .100	\$ 7.99ea.
5/16" Heat Treated Hardened	
RP5015R	
RP5015R100 + .100	\$ 2.00 ea
5/16" Stock Replacement	
RP3093	\$ 1.99ea.

One-Piece Pushrod Sets

Hardened for Use w/ Guide Plates 5/16" Stock length 66891C 66892C 5/16" + .100" Longer than Stock.....\$ 69.99 5/16" + .160"..... 66403C 5/16" + .200" 5/16" OEM roller 66404C 66406C 3/8" Stock length..... Chevy B 66407C 66408C 7/16" Stock length.... 66409C 3/8" + .405" tall deck. Ford 66410C 5/16" 289-302 ... 5/16" 351C 1969-94. 66413C



Magnum Roller Rocker Arms™

Strong...made from 8620 chromemoly steel, Accurate...check dead on every time, durable... reduces friction and powerful... rockers can add 15 to 30 horsepower to most engines.



Ultra Pro Magnum™ Roller Rocker Arms

Investment cast 8650 chromemoly body and arched, web-like design deliver increased strength and rigidity while reducing moment of inertia. Unique black oxide exterior finish helps prevent corrosion, thus increasing durability.

Optimized retainer and valve spring clearances allow use of most diameter springs, retainers and +.050" locks without clearance or fitment issues. Feature oversized trunions, precision-sorted needle bearings and hardened roller tips.

LIFETIME GUARANTEE! Ultra Pro Magnum™ Rocker Arms are so strong that we guarantee the rocker bodies against breakage for life.

Application	Stud	Rocker	Magnum		Ultra Pro	
Chevrolet	Size	Ratio	Roller Rocker	Price	Magnum Roller	Price
265-400	3/8"	1.52	1412-16	\$ 163.99	1601-16	\$ 319.99
V6 173	10mm		1413-12	\$ 124.99		+ + + + + + + + + + + + + + + + + + +
265-400	7/16"	1.52		Ų 12 110 U	1604-16	\$ 319.99
265-400	3/8"	1.6	1416-16	\$ 168.99	1602-16	\$ 319.99
265-400	7/16"	1.6			1605-16	\$ 324.99
265-400 (87-later)	3/8"	1.5	1417-16	\$ 189.99	1617-16	\$ 334.99
265-400 (87-later)	3/8"	1.6	1418-16	\$ 189.99	1618-16	\$ 334.99
396-454	7/16"	1.72	1411-16	\$ 168.99	1620-16	\$ 334.99
Chrysler						
V8 273-360	Shaft	1.5			1622-16 ^A	\$ 549.99
V8 383-440	Shaft	1.5			1621-16 ^A	\$ 679.99
Ford						
Boss 302,						
351C-400	7/16"	1.72	1411-16	\$ 168.99	1630-16	\$ 344.99
289-351W (rail)						
68-89	3/8"	1.6	1431-16	\$ 168.99		
289-351W						
(non-rail) 61-67	3/8"	1.6	1442-16	\$ 168.99	1631-16	\$ 329.99
429-460	7/16"	1.72	1411-16	\$ 168.99	1630-16	\$ 344.99
289-302-351W	7/16"	1.6			1632-16	\$ 379.99
Oldsmobile						
260-455	3/8"	1.6	1442-16	\$ 168.99		
Pontiac						
265-455	7/16"	1.52	1451-16	\$ 168.99		
265-455	7/16"	1.65	1452-16	\$ 168.99		
A. Requires ball/ba	II pushro	d				

Roller Tip Rockers

S/B Chevrolet 1955-87 (Sets of 16) RK840RS 1.5 Ratio, 3/8" Stud \$ 119.99 R840SPRS 1.6 Ratio, 3/8" Stud \$ 118.99 **RK1840RS** 1.5 Ratio, 7/16" Stud \$ 166.99 **R1840SPRS** 1.6 Ratio, 7/16" Stud \$ 166.99

Ford 302 & 351W 1978-98 RK889RS Stock Ratio..... \$ 193.99



Top End Kit

The Top End Kit offers a complete package of push rods, rocker arms, rocker arm balls and nuts per engine. Each kit is conveniently packaged to save

	you time and money.
TEK302	68-78 302 Ford truck, cast using rails \$ 125.99
TEK401	76-90 305-350 Chevy truck, non roller and
	not self aligning stamped steel\$ 39.99
TEK460	72-89 460 Ford truck\$ 77.99
TEK504	70-90 454 Chevy truck, 1.72 ratio stamped
	steel stock, 3/8" pushrod \$ 87.99
TEK507	70-90 454 Chevy truck, 1.72 ratio stamped
	steel long slot, 3/8" pushrod \$ 106.99
TEK548	78-88 302 Ford truck, stamped steel \$ 106.99

Others Available • Call for your Specific Application



Stamped Steel Rocker Arms Sets

Chevrolet V8 262-400 1955-87

(Not to use with valve springs over 1.520" O.D.) Non Self-Aligning **RK501** 1.5 Ratio, 3/8" stud.\$ 2.99

RK508 1.5 Ratio, 3/8" stud. Long Slot\$ 3.99 Chevrolet V8 396-454 1965-90

(Not to use with valve springs over 1.560" O.D.) (up to .560" lift)

(.560" or more lift)



Guide Plates

Part #	Application	Type	Size	Price
4800-8	Chevy 265-400	Raised	5/16"	\$ 20.99
4802-8	Chevy 265-400	Raised	3/8"	\$ 20.99
4804-8	Ford 351C	Raised	3/8"	\$ 41.99
4808-8	Chevy 265-400	Flat	5/16"	\$ 17.99
4810-8	Chevy 265-400	Flat	3/8"	\$ 17.99
4806-8	Chevy 396-454	Raised	3/8"	\$ 41.99
4816-8	Ford 289-351W	Flat	5/16"	\$ 17.99
4818-8	Ford 289-351W	Flat	3/8"	\$ 17.99
4838-8	Ford 429-460	Raised	3/8"	\$ 41.99
4842-8	Oldsmobile 350-455	Flat	5/16"	\$ 17.99
4851-8	Pontiac 350-455	Flat	5/16"	\$ 17.99



Small Block Chevy Guide Plates



🖾 Vacuum Canister





SB Chevy Chrome Moly Roller Tip Rocker Arms

Cast of tough Chrome Moly alloy. Perfect for the average street engine. More rigid and durable

than the stock, stamped variety. Roller tip reduces friction and

frees up extra horses for you!

1.5 Ratio 3/8" Stud\$ 115.99 66933C 66925C 1.6 Ratio 3/8" Stud\$ 99.99 66926C 66927C



Stamped Long-Slot Rocker Arms

Extra long slot eliminates rocker to stud interference when using high lift cams. 16 rockers, grooved balls and nuts per package.

66905





Aluminum Stud Girdles

Proform® stud girdles reduce flex and part breakage. Each set comes with aluminum stabilizers and either 3/8" or 7/16" poly locks.

Chevy Small Block

66950 66951 For use with 7/16" stud......\$ 111.99

PIONEER Inc

Stamped Steel Factory ReplacementRocker Arms

RK346X S/B Chevy 1.5 ratio, 3/8" stud\$ 3.99 ea



Rocker Arm Kit SB Chevy 1.5 ratio, 3" stud, self aligning

rocker arm.





Valve Keeper Remover & Installer Kit

Quickly Removes and Installs Valve Keepers On Most Overhead Valve Engines With Valve Stems

From 4.5 to 7.5mm and 5/16" to 3/8". Makes valve component disassembly and reassembly fast and easy. Push or tap tool with a hammer to remove valve keepers. Magnet in tool body captures keepers for quick removal and valve disassembly. To install keepers, load in retainer on valve stem, then push or tap handle to install. Can be used on the car or bench. New smaller size works on Toyota four cylinder and Chrysler New World Engine applications.

Valve Tappet Feeler Gauge



11 Offset Steel Blades. Precision blades are offset at the proper angle for adjustment of valve tappets. Blades are approximately 1/2" wide by 4" long. 68050\$ 4.99

Stamped Roller-Tipped **Long Slot Rocker Arms**



66906C Small Block Chevy 1.5 Ratio 3/8" Stud 68.99 66922C Small Block Chevy 1.6 Ratio 3/8" Stud\$ 97.99

Proform's Rocker & **Pushrod Combo Deal**

Here's the ultimate in affordability: longslot rocker set 66905 is combined with stock pushrods with welded tips (not cheap press fits), hardened for use with or without guideplates, made with highstrength, black-oxide coated 1010 steel. Fits S/B Chevy pre-85.

Extruded Aluminum Roller-Rocker Arms





Race proven! Precision machined to ensure consistency and ratio accuracy. Set of 16 including 16 poly locks.

S/B Chevy

66907C 1.5 Ratio 3/8" stud \$ 144.99 66908C 1.6 Ratio 3/8" stud \$ 149.99 66909C 1.5 Ratio 7/16" stud .. \$ 149.99 B/B Chevy 1.7 Ratio 7/16" stud .. \$ 192.99 66913C

S/B Ford 66911C

1.6 Ratio 3/8" stud \$ 149.99 66912C 1.6 Ratio 7/16" stud .. \$ 149.99

Heavy-Duty Extruded Aluminum Roller-Rocker Arms

Designed for up to 10,000 RPM. This heavy duty design features an oversized body and fulcrum with a triangulated profile for additional rigidity and strength.



S/B Chevy 66928C 1.5 Ratio 3/8" stud...... \$ 183.99 1.6 Ratio 3/8" stud...... \$ 183.99 66929C 1.5 Ratio 7/16" stud..... \$ 183.99 66930C 66931C 1.6 Ratio 7/16" stud..... \$ 183.99

Valve Lash Wrench Set



This simple T-handle and wrench set makes adjustment very easy, cutting the adjusting time in half - With one hand doing the job of two!

66780 9/16" w/ 3/16" and 7/32".... \$ 19.99 66781 5/8" w/ 3/16" and 7/32" \$ 19.99



Adjustable Rocker Arms for Chrysler

Supplied with hardened shaft and hardware.

66869	1.5 Ratio for S/B*\$ 229.99
*66418C	Pushrod Must Be Used Mech\$ 95.99
*66417C	Pushrod Must Be Used Hyd\$ 76.99
66868	1.5 Ratio for B/B*\$ 229.99
*66419C	383-400 Pushrod Must Be Used Hyd \$ 76.99
*66421C	413-440 Pushrod Must Be Used Hvd \$89.99

Sure-Lock Rocker Arm Nuts

Designed to keep the rocker arms positively locked for precise and critical valve train adjustments. Manufactured from quality grade steel, then heat-treated for extra strength and plated with a durable finish. Kits include 16 rocker arm nuts with socket head set screws and one hex key wrench.

	Shank O.D.	Price

For Stock Rocker Arms

Chevrolet 283-400 Small Block, Pontiac V8 & Ford 289-302-351, gold tone finish

920G 603"

Chevrolet 396-454 Big Block & Pontiac heavy-duty, bright zinc finish 921G 670" 7/16" \$ 41.99

Fits aftermarket studs and Ford, SB Stamped Steel Rockers, black finish

922G 610" 5/16" \$ 47.99

For Aluminum Rocker Arms

Chevrolet 283-400 Small Block, Pontiac V8 & Ford 289-302-351 (ex 351C), gold tone finish

923G 540" 3/8" \$ 41.99

Chevrolet 396-454 Big Block & Pontiac heavy-duty, black finish 924G 544" 7/16" \$ 46.99

Cylinder Head CC Kit

This is the kit you need to accurately co most cylinder head combustion chambers. Includes a precision glass 100 cc burette with easy-to-read 0.2cc division lines, an integral petcock for precise measurement and easy flow-control, a burette clamp, a stand with a firm base, a flat acrylic plate to cover the combustion chamber.

66831 100cc x 0.2cc



Screw-In 16-Pc **Rocker Arm Stud Sets**

66870C 3/8" SB Chevy & Ford\$ 19.99 66871C 7/16" SB and BB Chevy\$ 27.99

Poly Locks For Roller Rockers

Poly Locks for roller rocker. These locks fit most extruded rockers.

66935 3/8" \$ 16.99 66936 7/16"\$ 23.99



Screw-in Studs

MR1910RS 7/16" \$ 2.99ea MR1862RS 3/8" \$ 4.99ea necessary hardware.

PIONEER Inc.

Stock Rocker Arm Studs

RM348-100 Each.....



Oil Deflecting Rocker Arm Clips

Rocker arm clips keep hot oil off the exhaust manifold, off the headers and off you by deflecting oil into the engine. Valve adjustments can be easily made while the engine is running. For stock rockers only. Chey, Ford and Pontiac . 1015 Set of 8.....





Rocker Arm Kits

Chevrolet RP1412-16 Chevrolet 283-400 V8 1.52 Magnum rockers & High Energy pushrods......\$ 179.99

RP1411-16 Chevrolet 1965-'90 396-454 1.72 Magnum rockers & High Energy pushrods\$ 194.99

RP1412-12 Chevrolet 200-262 V6 1.52 Magnum rockers & High Energy pushrods \$134.99

Chrysler RP1622-16 Chrysler 273-360 1.5 Pro Magnum Full Roller Rockers, shafts, spacers & pushrods.....\$864.99

RP1451-16 Pontiac 1965-1979 326-455 V8 1.52 Magnum rockers & High Energy pushrods\$ 179.99

RP1452-16 Pontiac 1965-1979 326-455 V9 1.65 Magnum rockers & High Energy pushrods\$ 179.99 Oldsmobile

Oldsmobile 350 and 403 V8 1.6 Magnum rockers, guide plates, studs & High Energy pushrods......\$ 264.99

Oldsmobile 455 V8 1.6 Magnum rockers, guide plates, studs & High Energy pushrods\$ 279.99

Ford

RP1453-16 Ford 1968-1989, 289 - 302 Rail type w/ flat tappet cam 1.7 Magnum rockers & High Energy pushrods \$ 179.99



GM Gen III /LS1/ LS2/LS6 **Beehive Springs**

Manufactured from race proven material utilizing ovate wire technology. Designed to handle up to 625 lift with no machine work to cylinder heads.

Part#	Seat Load	Open Load	Coll Bind	Price
26918-16	130@1.800	318@1.200	1.085	\$ 205.99
Retainer P	art#	Description		
774-16		Steel Retainer		\$ 52.99
772-16		Titanium Retainer		\$ 236.99
Locks				
623-16		Valve Locks		\$ 31.99
Spring Sea	at			
4705-16				\$ 34.99
511-16				\$ 26.99

Hydraulic Roller Lifter Retro Fit Kit

This Ford Hydraulic Roller Retro-Fit Kit contains the pieces required to install our complete line of hydraulic roller cams in 302, 351W, 351C

and 351M-400 Ford engines that did not come with an OEM hydraulic roller cam. This kit ships complete with detailed instructions and all

- · Works on all Small Block Ford engines originally equipped with a flat tappet or roller cam
- · When using this kit in a non-roller block, a small base circle retro-fit cam must be used to ensure the lifters will not expose oil hole or band out of the lifter bores
- Kit must be used with Part #851-16 lifters \$ 42.99

Full Set Intake/Exhaust Valves For 350 Chevy

Northern Auto Parts is happy to offer a special price on quality brand name intake/exhaust valves.

•v8 Intake valves 1.94" stock length 11/32" stem • 8 Exhaust valves 1.50" stock length 11/32" stem

Brand names will vary depending on availability. (Sealed Power, Clevite, Or Melling). This kit fits many popular applications from 1972 to 1995

Intake and Exhaust Valves NEW LOWER PRICES!

The standard of the industry since their inception, Manley valves are

designed to outflow and outperform all others even in the most severe environments. Manufactured from high temperature materials, these valves feature swirl polished, performance oriented shapes and durable chrome plated or nitride finished stems.

Budget Replacement Valves

- XH-422 Stainless Exhaust Material
- NK-840 Stainless Intake Material
- · Chrome Stems and Hard Tips

Your Cost (set of 8)......\$ 47.99

Small Block Chevy

Part No.	Туре	Head Dia.	Stem Dia.	Installed Height	O/A Length	Tip Length	Top of Head
10650-8	int	2.020	.3415	Stock	4.880	.260	flat
10476-8	int	1.940	.3415	Stock	4.880	.250	dimple
10077-8	exh	1.500	.3415	Stock	4.920	.290	dimple
10649-8	exh	1.600	.3415	Stock	4.910	.290	dimple

Budget Performance Valves

- XH-422 Stainless Exhaust Material
- NK-840 Stainless Intake Material
- · Chrome Stems and Hard Tips
- Swirl Polished and Fully Machined.

Your Cost (set of 8)......\$ 62.99

Small Block Chevy

Part No.	Туре	Head Dia.	Stem Dia.	Installed Height	O/A Length	Tip Length	Top of Head
10577-8	exh	1.500	.3415	Stock	4.911	.250	10° dish
10549-8	exh	1.600	.3415	Stock	4.911	.250	10° dish
10551-8	exh	1.600	.3415	.100 Longer	5.011	.250	10° dish
10548-8	int	1.900	.3415	Stock	4.911	.250	6° dish
10576-8	int	1.940	.3415	Stock	4.911	.250	6° dish
10550-8	int	2.020	.3415	Stock	4.911	.250	6° dish
10552-8	int	2.020	.3415	.100 Longer	5.011	.250	6° dish
10554-8	int	2.055	.3415	Stock	4.911	.250	6° dish
10556-8	int	2.055	.3415	.100 Longer	5.011	.250	6° dish

Street Flow Valves

- XH-424 Stainless Exhaust Material
- NK-841 Stainless Intake Material
- Chrome Stems and Hard Tips
- Swirl Polished and Fully Machined

 Increased Flow with "Pro Flo" Underhead Your Cost (set of 8).....

Small Block Chevy

Jilluli L	Sindi Block Chevy							
Part		Head	Stem	Installed	O/A	Tip	Top of	
No.	Type	Dia.	Dia.	Height	Length	Length	Head	
10722-8	Int.	1.940	.3415	Stock	4.911	.250	5° dish	
10766-8	Int.	2.020	.3415	Stock	4.911	.250	6° dish	
10721-8	exh	1.500	.3415	Stock	4.911	.250	7° dish	
10765-8	exh	1.600	.3415	Stock	4.911	.250	7° dish	
Big Block Chevy								
Your Cos	st (se	t of 8)					\$ 94.99	
10728-8	int	2.190	.3715	Stock	5.218	.220	5° dish	

10727-8 exh 1.88 .3715 5.350

Race Master Valves (.100 Longer) NEW ITEM! XH426 Stainless Exhaust Material

Stock

Stock

5.218

5.350

.220

.220

5° dish

5° dish

5° dish

• NK-844 Stainless Intake Material

• Chrome Stems and Hard Tips

10714-8 int 2.065 .3715

10717-8 exh 1.725 .3715

· Swirl Polished and Fully Machined

Race Master (Straight Stem) and Race Flo Shapes Available

 Recommended Exhaust Valves for Alcohol Engines Your Cost (Set of 8)\$ 119.99

Small Block Chevy

		Dia.		Installed Height	O/A Length		Top of Head
11318-8	Int.	2.02	.3145		5.04	.290	5° dish
11877-8	Exh.	1.60	.345		5.065	.290	9° dish



66.3	V1926 1.94" Intake\$ 6.99ea.
-	V1927 1.72" Intake\$ 4.99 ea.
V4345	GM Trk 350 5.7L Vin K 96-02 1.50" Exh \$ 12.99ea.
V4344	GM Trk 350 5.7L 96-02 1.937" Int
V1904	GM Trk 350 4.3L 90-95 1.50" Exh\$ 7.99ea.
V1926	GM Trk 350 4.3L 90-95 1.94" Int\$ 6.99 ea.
Big Bl	ock Chevy
V1911	1.72" Exhaust \$ 8.99 ea.
V1912	2.065" Intake
Ford 3	02
V1961	1.5" Exhaust
V1932	1.78" Intake 70-78 \$ 6.99 ea.
V2045	1.78" Intake 80-87 \$ 6.99 ea.
Ford T	ruck 360-390
V1853	1.558" Exhaust \$ 7.99 ea.
V1809	2.03" Intake
	Diesel 7.3L
V2302	Ford 88-94 1.595" Exh \$ 13.99 ea.
V2303	Ford 88-94 1.877" Int \$ 14.99 ea
V4494	Ford 94-03 1.68" Int \$ 19.99 ea.
V4495	Ford 94-03 1.68" Exh \$ 21.99 ea
Small	Block Chrysler
V2029	1.50" Exhaust
V1722	1.78" Intake\$ 6.99 ea.
	ock Chrysler
V1900	1.74" Exhaust \$ 8.99 ea.
V1386	2.08" Intake\$ 7.99 ea.
	Complete Line of Valves Available!





Oii Scuis	
k Chevy	
000 "O-Ring Style" per 1000	\$ 20.00
Umbrella Type" per 100	\$ 26.00
Teflon .343 stem .530 guide	\$ 27.99
Teflon .343 stem .500 guide	\$ 26.99
Teflon .375 stem .530 guide	\$ 27.99
Metal Teflon .343 stem .500 guide	\$ 40.99
	k Chevy 000 "O-Ring Style" per 1000 0 "Umbrella Type" per 100 Teflon .343 stem .530 guide Teflon .375 stem .530 guide Metal Teflon .343 stem .500 guide



PIONEER Inc Pioneer Heat-Treated 7° Valve Locks

	11/32" valve stem	





For hand lapping valves. Thick, hardwood handles for easy lapping.

21100 1-1/8" and 1-3/8" Dia. Cups For Lg. Valves \$ 5.99 21200 5/8" and 13/16" Dia. Cups For Sm. Valves...... \$ 5.99

Valve Holder

For both 14mm and 18mm spark plug threads. Commonly used when valve springs or valve stem seals are replaced. Air pressure helps prevent the valve from falling into the combustion chamber. 12" flexible hose.



Permatex Valve Grinding Compound

Aids valve grinding and seating operations to remove burrs, surface defects, carbon, gum and corrosion. Can be used for lapping and grinding chromium. Mixes with water to form an easy-to-use paste. 3 ounce tube 80037...



1 Piece Stainless Steel Street Valves

Quality stainless forged valves. All street stainless valves use single keeper grooves to give greater tip strength. Requires single valve stem locks. (Per Set of 8)

	Stelli locks. (I el del di c	
Small E	Block Chevy	,
45600-8	1.94" Intake	\$ 77.99
45605-8	2.02" Intake	\$ 77.99
45610-8	1.50" Exhaust	\$ 77.99
45615-8	1.60" Exhaust	\$ 79.99
Big Blo	ck Chevy	
45620-8	2.065" Intake	\$ 79.99
45625-8	2.19" Intake	\$ 84.99
45630-8	1.725" Exhaust	\$ 86.99
45635-8	1.88" Exhaust	\$ 98.99
	er Small Block	
45640-8	2.02" Intake	\$ 86.99
45645-8	1.60" Exhaust	\$ 91.99
	er Big Block	
45650-8	2.08" Intake	\$ 88.99
45655-8	1.74" Exhaust	\$ 88.99
Ford 28		
45660-8*		\$ 77.99
45665-8*		\$ 79.99
Ford 35		
45662-8*		\$ 94.99
45667-8*	* 1.54" Exhaust	\$ 94.99
Ford 35		
45670-8	2.19" Intake	\$ 89.99
45675-8	1.71" Exhaust	\$ 98.99
Ford 42	29/460 (70-72 SCJ) 2.25" Intake	
45680-8	2.25" Intake	\$ 85.99
	29/460 (68-72)	
45681-8	2.19" Intake	\$ 89.99
45685-8	1.725" Exhaust	\$ 90.99
Oldsmo		
45690-8	2.07" Intake	\$ 90.99
45695-8	1.71" Exhaust	\$ 94.99
	* For use with non rail, adjustable rockers onl	y y



Magnetic Deck Bridge

This will go over cylinder bores up to 4-1/2". This is used to check piston-todeck clearance, and it is magnetic so it holds firmly in place. Dial indicator 66962 is sold separately.



Valve Seal Installer

Another gouged PC seal? No longer will you have worry about gouging and twisting your seals with the PROFORM valve seal installer. Works with .500" and .531" PC seals and comes with handy knurled end for better grip. 67444



Top Dead Center Locator

This tool provides a positive stop for the piston when locating top dead center. It screws into the spark plug

66792 SB Chevy V8s.....\$ 7.99

Cylinder Head Work Stand



· Work stand is designed for use with all popular cylinder heads and provides an inexpensive, safe and sure mount for all jobs from porting to cc-ing the chambers

· Disassembles for easy storage in tool box 2 supports per set

NEW ITEM!



Rocker Arm Adjusting Nuts

Designed for ultimate strength and locking force

 High Energy[™] and Magnum polylocks are best for moderate lift and spring pressure applications

Hi-Tech™ Polylocks work well in all high end race applications

• The stud girdle polylocks are precision ground for minimum runout and tapered for extra strength in the locking area

Part #	Stud Dia.	OD	Height	Price
4601-16 ¹	3/8"	.550"	1.000"	\$ 39.99
4600-16 ¹	7/16"	.600"	1.000"	\$ 39.99
4602-16	3/8"	.612"	1.300"	\$ 39.99
4603-16	7/16"	.675"	1.300"	\$ 38.99
4654-16	3/8"	GM Gen III/		\$ 43.99
		LS1/LS2/LS6		

* Footnote: 1 Fits Comp Aluminum, Stainless and Pro Mag. Rockers

Valve Spring Shims

Used to equalize the installed height of valve springs. Made from the highest quality shim stock, these shims are heat treated to stand up to radical cam lobes.



Part	Thickness	Outside Diameter	Inside Diameter	Price
4753	.15"/.030"/.060"	1.250"	.814"	\$ 19.99
4754	.15"/.030"/.060"	1.437"	.645"	\$ 19.99
4755	.15"/.030"/.060"	1.480"	.765"	\$ 19.99
4757	.15"/.030"/.060"	1.500"	.645"	\$ 19.99
4756	.15"/.030"/.060"	1.640"	.635"650)" \$ 22.99

Each Pack Contains All Three Thicknesses

Valve Stem Oil Seals Positive Stop Teflon



COMP Cams® offers a complete line of valve stem seals, from the stock GM "O-Ring" to the positive-stop Teflon seal. These seals are a must to keep unwanted oil from entering the combustion chamber through the clearance

in the valve guides. Whenever you are planning an engine over-

haul or a cam change, don't forget the valve seals

Set of 16	Valve Stem Dia.	Guide O.D.	Seal O.D.	Price
500-16	5/16"	.530	.620	\$ 22.99
510-16	11/32"	.500	.600	\$ 22.99
503-16	11/32"	.530	.620	\$ 22.99
512-16	3/8"	.500	.600	\$ 22.99
505-16	3/8"	.530	.620	\$ 22.99



Valve Lash Caps

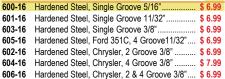
These lash caps are precision machined and ground perfectly

flat to maintain accuracy of valve train adjustment. Sold in a set of 16

620-16 5/16 in. Valve Stem, .080 in. Thick...... \$ 34.99 621-16 11/32 in. Valve Stem, .080 in. Thick.....



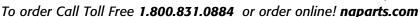
7° Steel Street Locks



COMP

10° Valve Stem Locks

Taive Stein Edens	
11/32" with lash cap	\$ 22.99
3/8" with lash cap	\$ 22.99
11/32" without lash cap	\$ 22.99
+.050" Inst. Ht. w/o Recess for Lash Cap 11/32"	\$ 22.99
050 Inst. Ht. w/ lash cap recess 3/8"	\$ 28.99
Chrysler 2 Groove 3/8"	\$ 39.99
Chrysler 2 & 4 Groove 3/8"	\$ 39.99
	11/32" with lash cap







Street Legal Performer RPM E-Tec 170

Edelbrock E-Tec heads are replacements for 302, 327, 350 & 400 c.i.d. S/B Chevy engines with "Vortec-style" manifolds. They feature an LT1-style raised runner intake port design for increased air-flow and ultimate performance. A unique combustion chamber design positions the spark plug closer to the center of the cylinder, promoting a more efficient combustion resulting in more power. These heads include an adjustable rocker stud and guide plate set-up for use with adjustable rockers or washers to properly position the stud height to accommodate factory style self-aligning rocker arms. They have 20% more exhaust flow than cast iron Vortec heads, great performance up to 6000 rpm and can produce 9.5:1 compression with stock pistons in 350 cubic-inch engines. RPM E-Tec heads are dual-drilled and will accept 1987-95 centerbolt and/or 1986 & prior perimeter flange mount valve covers and most stock exhaust manifolds. E-Tec 170 heads are 50-state street legal. (Requires Edelbrock pushrods 9629).

Performer RPM E-Tec 200

Performer RPM E-Tec 200 cylinder heads have all of the same great features as our E-Tec 170 heads, but feature a 200cc intake port and 80cc exhaust port for maximum flow. These heads outflow other aluminum heads of a similar design by 10% on the intake and 17% on the exhaust, making power up to 6500 rpm. The 64cc chambers produce 10.2:1 compression with flat-top pistons in 350 cubic-inch engines. (Requires Edelbrock pushrods 9629).

60989 Complete Head (Priced Each)....



- Designed for 1961-1965 Chevrolet "W" series 348/409 big-block engines
- Original port locations and valve angles for bolt-on convenience
- · CNC port matched 220cc intake and 115cc exhaust ports for optimum flow and power
- · Improved port design for more performance
- · Hardened spring cups, screw-in rocker studs and hardened guideplates

60819 Complete Head (Priced Each).....

Performer RPM FE 390-428

- Direct bolt-on heads for 1961-76 390-427-428 Fords
- 428 Cobra Jet-sized valves promote excellent flow for streetable power
- #60089 can be machined to accept 2.19" intake and 1.73" exhaust valvesBare 60079 Complete Head (Priced Each)......

📭 Header Bolts-Hex Head



- · Designed for quick, easy installation and removal
- · Compact bolt head and flange is ideal for use where space is minimal, typical on header flanges
- · Black oxide bolts resist corrosion and provide a clean professional 3/8"- 16 Threads

3409	.750" Hex Head\$ 14.99	
3420G	.750 Allen Head	
917	1.00 Hex Head \$ 6.99	



Head Studs & Head Bolts



Head Studs: Each stud is precisely heat-treated to 200,000 psi. Following heat-treat, each stud is centerless ground to make it as close to perfectly concentric as possible.

Head Bolts: Available with a reduced wrenching hex or 12-point and wide area flanged head that eliminates the need for valve train removal to facilitate cylinder head retorquing. All High Performance Series bolts are 180,000 psi (which is 15% stronger than Grade 8) and kits come complete with hardened parallel-ground washers.

ARP® Head Bolts ARP® Head Studs 12 Pt. Application Hex 134-4001 \$ 173.99 234-4301 \$ 208 99 134-3701 \$ 78.99 SB Chevy 134-3601 \$ 74.99 BB Chevy 135-4001 \$ 180.99 235-4201 \$ 210.99 135-3601 \$ 74.99 135-3701 \$ 78.99 302 Ford 154-4001 \$ 106.99 154-4201 \$ 123.99 154-3601 \$ 45.99 154-3701 \$ 47.99 MoPar 383-440 145-4006 \$ 172.99 145-4206 \$ 206.99 145-3606 \$ 86.99 145-3706 \$ 78.99 MoPar 273-360 144-4001 \$ 118.99 144-4201 \$ 169.99 144-3602 \$ 74.99 NA



Small-Block Chevy: #5073 | #5089

E-street cylinder heads for 1986 & earlier with straight plugs				
5073	with 70cc combustion chambers (sold in pairs)	\$ 915.99		
5089	with 64cc combustion chambers (sold in pairs)	\$ 915.99		

Technical Notes: Use with hydraulic camshafts .550" max lift. Recommended spark plugs are Champion RC 12YC or equivalent 14mm x 3/4" reach with flat gasket seat. Requires hardened pushrods. Not legal for sale or use on pollution controlled motor vehicles.

Small-Block Ford: #5023 #5025

E-street cylinder heads for small-block Ford with 1.90" intake valves (sold in pairs) with 2.02" intake valves (sold in pairs) 5025

Technical Notes: Use with hydraulic camshafts less than .550" max lift. Recommended spark plugs are Champion RC 12YC or equivalent 14mm x 3/4" reach with flat gasket seat. Requires hardened pushrods. 289-302 c.i.d. with 7/16" head bolts requires #9680 head bolt bushing kit. 1.90" heads are ideal for stock pistons; 2.02" heads require additional piston to valve clearance. Not legal for sale or use on pollution controlled motor vehicles

Call For Specifics On Your Application!

Performer & Performer **RPM Aluminum Heads**



These street high-performance cylinder heads offer out of the box, bolt-on performance with no additional porting required. All Performer and Performer RPM heads are assembled with these high-quality components: Stainless steel, one-piece swirl-polished intake and exhaust valves with under-cut stems; 2-ring positive oil control seals: rocker studs: hardened steel



guide plates; valve springs, retainer and keepers.

	Block Chevy Performer	1 Per	Вох		Head Bolts
60909	PRE-87, Max lift .575	64cc	each	\$ 649.99	8550\$ 97.99
Perform	ner LT1				
61909	92-97, Max lift .600	54cc	each	\$ 665.99	Stock
Perform	ner RPM				
60719	PRE-87, Angle plug, Max lift .575	70cc	each	\$ 594.99	8550\$ 97.99
60739	PRE-87, Straight plug, Max lift .575	70cc	each	\$ 593.99	8550\$ 97.99
60899	PRE-87, Straight plug, Max lift .575	64cc	each	\$ 595.99	8550\$ 97.99
60999	PRE-87-95, Angle plug, Max lift .575	64cc	each	\$ 626.99	8550\$ 97.99
Big Blo	ck Chevy Performer				
60479	Oval port, Max lift .700	110cc	each	\$ 991.99	8551\$ 143.99
Perform	ner RPM				
60559	Rectangle port, Max lift .700	118cc	each	\$ 969.99	8551\$ 143.99
60459	Oval port, Max lift .700	118cc	each	\$ 969.99	8551\$ 143.99
Ford Pe	erformer RPM	Ford 2	89 & 30	2 use both bus	hings and bolts
60259	2.02 Valve, Comp., Max lift .575	60cc	each	\$ 622.99	8552\$ 59.99
60229	1.90 Valve, Comp., Max lift .575	60cc	each	\$ 624.99	9680\$ 49.99
60069	390/428, Comp., Max lift .600	72cc	each	\$ 749.99	Stock
MoPar I	Performer RPM				
60779	SB, Comp., Max lift .575	63cc	each	\$ 725.99	8555\$ 79.99
60929	BB, Comp., Max lift .600	84cc	each	\$ 735.99	8591\$ 105.99

Push Rod **Length Checker**



Proper push rod length is absolutely critical for peak performance - minimizing bent or broken valve stems, guide wear, and energy wasting valve side - loading friction.

66789	SB Chevy 55-86, 3/8" studs\$ 10.99
66790	SB Chevy, 7/16" studs \$ 10.99
66806	BB Chevy, 7/16" studs \$ 13.99



PowerForce[™] **Hi-Performance** Street

Made from extremely tough nodular iron and suitable for all street applications plus mild (non SFI) racing applications. These dampers are designed to be safely revved to as high as 6,500 rpm.



Powerforce+Plus™ (SFI Approved)

Our Race Dampers are made from bulletproof 1045 steel. These dampers are designed to be installed on race engines that may rev over 10,000 rpm.				
Force+	Price	Wgt		
90010	\$ 155.99	5.7	7	
90000	\$ 139.99	9.3		
90001	\$ 155.99	8.4		
0000	£ 404.00	40.0	1	

Application	Int/Ext	PowerForce	Price	Wgt.	PowerForce+ Plus ¹	Price	Wgt
6" 350 SB Chevy Lightweight	Int	80010 ²	\$ 60.99	5.08	90010	\$ 155.99	5.7
6-3/4" 283/327/350 SB Chevy	Int	80000	\$ 46.99	8.46	90000	\$ 139.99	9.3
6-3/4" 400 SB Chevy	Ext	80001	\$ 60.99	7.59	90001	\$ 155.99	8.4
8" 350 SB Chevy	Int	80002	\$ 63.99	11.77	90002	\$ 161.99	12.2
8" 400 SB Chevy	Ext	80003	\$ 71.99	12.59	90003	\$ 167.99	12.9
8" 396/427 BB Chevy	Int	80004	\$ 78.99	13.51	90004	\$ 179.99	14.5
8" 454/502 BB Chevy	Ext	80005	\$ 85.99	14.56	90005	\$ 185.99	15.5
6.4" Early SB Ford (28.4 oz. in.)	Ext	80006 ³	\$ 78.99	9.52	90006 ³	\$ 173.99	10.25
6.4" Late SB Ford (50 oz. in.)							
Requires 81007 spacer	Ext	80007 ³	\$ 79.99	10.06	900073	\$ 174.99	11.0
6.7" 429-460 BB Ford	Int	80008	\$ 78.99	8.8	90008	\$ 179.99	9.6
7.5" 352/390/406/427/428 BB FE Ford	Int	80009	\$ 99.99	11.87	90009	\$ 202.99	12.3
6.8" 4.6L Ford Modular V8 Through 04	Int			6.10	90011	\$ 181.99	7.1
7.3" 318/340/360 SB Chrysler Int/Ext		80012 ⁴	\$ 79.99	8.12	900124	\$ 174.99	9.0
7.3" Chrysler 383/400/413/426/440 Int/Ext		80013 ^{4,5}	\$ 79.99	8.00			
6.9" 1961-'79 Pontiac V8	Int	80020	\$ 71.99	8.25	90020	\$ 167.99	10.0
6.5" 350/400/403/425/455 Olds V8	Ext	80022 ⁷	\$ 77.99	9.50	90022	\$ 175.99	10.0
0.35" thick Spacer for SB Ford	N/A	81006	\$ 15.99	0.2	81006	\$ 15.99	0.2
0.95" thick Spacer for SB Ford		81007	\$ 18.99	0.53	81007	\$ 18.99	0.53
0.875" thick Spacer for SB Ford		81008	\$ 18.99	0.5	81008	\$ 18.99	0.5
Spacer for 426 Hemi (Use w/80013 or 90013)			\$ 18.99	0.56			
Counter weight for SB Chevy 400					91003	\$ 6.99	0.7
Counter weight for BB Chevy 454/502					91005	\$ 7.99	0.95
Counter weight for early SB Ford (28.4 oz. in.)					91006	\$ 10.99	1.2
Counter weight for late SB Ford (50 oz. i				91007	\$ 11.99	1.8	
Counter weight for '71-'92 360 SB Chrys				91012	\$ 10.99	1.15	
Counter weight for '72-'73 340 SB Chrys				91014	\$ 7.99	0.23	

All dampers listed as "External" include all necessary counterweights. Counterweights also sold separately.

- 1. All of the dampers in this column meet SFI Specification #18-1.
- 2. This damper, and all 90000 Series, are 1045 steel. All other 80000 Series dampers are nodular iron. This is not an SFI-Spec damper. Use 90010.
- 3. Call with your application to ensure correct part.
- 4. All Chrylser dampers are supplied as neutral balance dampers, but also include a series of bolt-in counterweights to suit the various Chyrsler engines which use externally balanced dampers. Exact application information is contained in the instruction sheets. Note that damper weights in chart above are without counterweights.
- 5. These dampers fit all big block Chrysler engines plus both the street and race 426 Hemi. 426 Hemi engines require use of our optional #81013 spacer. Will not fit 331/354/392 early Hemi engine.
- 6. These counterweights apply to cast crank engines only.
- 7. 330 must have TDC re-marked. Early 400 & 425 requires rebalancing. 8. Fits 1993-'97 LT1 Camaro/Firebird, 1994-'95 Caprice, Impala &
- Roadmaster.

Harmonic Balancer Puller Designed to ease the operation of pulling the balancer pulley. It reduces damage to

both the pulley and the shaft.

45500...



Harmonic Damper Pulley Puller

Low profile design works in confined spaces eliminating the need to remove the radiator. Equipped

with magnetic jaw spacers for 5.9 liter Dodge. New jaw geometry, slimmer magnetic spacers and a fourth rod allow use on 4.2L Trailblazer, Envoy and Bravada '03 and newer, 3.5L Colorado and Canyon '04 and newer, Hummer H3 '06 and newer, 2.8L Colorado and Canyon '05 and newer. 51450 \$ 73.99



Harmonic Balancer Installer



Installs Harmonic Balancers or Drive Pulleys that are Pressed on the Crankshaft. This set includes a driving screw, thrust bearing and threaded adapters necessary to work on a wide range of domestic and some import harmonic 52650..... \$ 49.99

Harmonic Balancer

Removal/Installation Tool Makes a difficult job easy! Installs almost any harmonic damper on GM, Ford, and Chrysler.

Also works as a universal puller. 66514



Harmonic Balancer Puller/Installer Set

For removal and installation of harmonic balancers on most automotive and light trucks. Includes necessary bolts and adapters for

most applications.

W89711 \$ 74.99



PIONEER Inc Performance Street Balancers

Manufactured using a unique process which heat bonds the dampening rubber between a new high strength nodular iron center and inertia ring. Unlike O.E. and after market replacement balancers where the rubber is simply pressed in, Pioneer Performance Street Balancers' heat bonding process

eliminates slipping and component separation up to 6500 R.P.M. Ideal for high performance applications when an SFI balancer is not required, these balancers are priced only slightly higher than the O.E. replacement from the dealer.

872001	90° V6 & SB V8 w/6 1/4" Dia. Internal
	Note: TDC mark is located 10° from key-way \$ 89.99
872002	90° V6 & SB V8 w/7" Dia. Internal
	Note: TDC mark is located 10° from key-way \$ 89.99
872003	90° V6 & SB V8 w/8" Dia. Internal
	Note: TDC mark is located 13° from key-way \$ 99.99
872004	S/B 400 w/8" Dia. External \$ 99.99
872005	BB 427 V8 w/8" Diameter Internal \$ 109.99
872006	BB 454 w/8" Dia. External \$ 109.99
872007	350 Gen. III LS1, LS6 Corvette Internal \$ 109.99
872008	Ford 302, 351W 3 bolt w/28 oz. counterweights hub
	raised pulley\$ 109.99
872009	Ford 302-351W 3 bolt w/28 oz. counterweights hub
	counter sunk pulley \$ 109.99
872010	Ford 302 w/50 oz. counterweighted ring \$ 109.99
872011	Pontiac 301, 400\$ 109.99

Other Applications Available

Race Balancers



Pioneer Race balancers bring the advantages of bonded rubber to high revving race and street/race applications where an SFI approved balancer is required. The steel inertia ring of the Race models is positive protected against forward and backward movement and has the assurance of bonded rubber to

	eliminate spinning.
Chevro	olet
872021	90° V6 & SB V8 w/6 1/4" Dia. Internal
	Note: TDC mark is located 10° from key-way.\$ 139.99
872022	90° V6 & SB V8 w/7" Dia. Internal
	Note: TDC mark is located 10° from key-way\$ 144.99
872023	90° V6 & SB V8 w/8" Dia. Internal
	Note: TDC mark is located 13° from key-way\$ 156.99
872024	SB 400 w/8" Dia. External \$ 180.99
872025	BB 427 V8 w/8" Dia. Internal \$ 166.99
Chrysle	e <i>r</i>
872037	318-340 Internal
Ford	

872030 302 H.O w/EFI and 50 oz. counter weighted Ring External... 872032 302-351W C.I.D. w/28 oz. counter weighted hub External



Locking Balancer Bolt Kit

Chrysler / Dodge / Plymouth V8 Engines including 318, 340, 360, 383, 400, 426 Hemi, 426 Wedge, and 440.

216-7031 3/4-16t x 2" Long\$ 9.99 GMC / Chevy Big Block

V8 Engines including 427, 454 & 396, 427 GMC Truck Engines 216-7030 7/16-20t x 1-1/2 " Long \$ 9.99 Ford

V8 Engines including 302, 351M, 351C, 351 Cobra Jet, 351W, 429 Cobra Jet, 429, 429 Super Cobra Jet, and 460 Engines. **216-7028** 5/8-18t x 1-3/4" Long\$ 9.99

DORMAN Harmonic Balancers



Great care is taken in the design and assembly of every Pioneer O.E. Replacement balancer to insure that the product replicates the OEM balancers in terms of dimension, weight and assembly tolerances to insure easy fitting and reliability of performance.

GM		
594-016	Chevrolet Car and Light Truck 400 V8	\$ 55.99
594-010	1970-1990 454 Chevy	
594-012	1969-1992 Various GM 305, 350	\$ 42.99
594-156	1969-1976 GM Various 308, 307	\$ 47.99
594-009	1983-92 Chevrolet Camaro 305 V8	
	(check vin number before ordering)	\$ 52.99
594-028	1986-95 Chevrolet Caprice 307Y	\$ 47.99
594-002	1973-82 Chevrolet Truck 350 V8	
	(check OEM # before ordering)	\$ 50.99
594-006	1980-86 Chevrolet Truck 350 V8	
	(check OEM # before ordering)	\$ 55.99
594-183	1993-2002 Intrepid, Concorde 3.2, 3.5	\$ 50.99
	Chevy 82-93 6.2 & 92-93 6.5	
	Chevy 94-02 6.5	
	1992 Buick Park, Riviera, Lesabre 3.8L	
594-034	93-94 Buick Park Ave, Lesabre 3.8L	
594-004		
	Chevy Impala 00-04 3.8L	
594-158	Pont Bonneville 70-76 400, & 455 Firebird 68-	
	350 & 400 cid	.\$ 45.99
594-117	Olds 98 455 65-77 350 cid 72-73,	
	Olds 442 and Vista Cruiser All	\$ 68.99
<u>Ford</u>		
	1984-95 Ford Mustang 5.0 V8	•
	1988-96 Ford Truck 351W V8	
	1987-96 Ford Truck 300 6 cyl single pulley	
	1987-96 Ford Truck 300 6 cyl triple pulley	
594-081	Ford Crown Vic 6/22/92-2000 4.6, F-Series Pic	
F04 405	97-03 2 wd (6 groove pulley) Romeo	\$ 57.99
594-189	F-Series pickup 97-03 4WD Romeo,	
F0.4.0C2	Windsor 4.6	.\$ 52.99
594-023	Ford 500, LTD & Mustang 70-72 F150-F250	£ 00.00
ch'	78-80 302 cid 5.0L	. \$ 88.99
Chrysle 594-021		¢ 72.00
594-021	Chrysler, Plymouth, Dodge 318 various yrs 1989-93 GM 3.1 Vin "T"	\$ 73.99 \$ 46.00
594-008	1994-99 GM 3.1 Vin "M"	
594-148	1986-88 GM 3.8 (check OEM # before ordering	
594-003 594-001	1988-90 GM 3.8 (check OEM # before ordering	٠, ٠
	1900-90 GIVI 3.0 (CHECK OFIVI # DETOTE OFGERIN	y)\$ 80.88
Jeep	1974-80 Jeep Cherokee, Wrangler 258 cid	¢ 70 00
594-022	1987-91 Jeep Grand Wagoneer 360 V8	
594-135	Jeep Wrangler 91-00, Wagoneer 87-90,	. ₩ 01.39
394-018	Cherokee 87-90 4.0L	¢ 44.00
	Cherokee 07-90 4.0L	р 44.99



Harmonic Balancer Repair Sleeve

Other applications available.				
HB4121	Small Block Chevy	\$ 4.99ea		
HB4123	Big Block Chevy	\$ 4.99ea		



Chrome Timing Cover with Welded Reinforcement Plate

This stamped steel chrome timing cover for small-block Chevrolet has a reinforcement plate welded to the inside of the cover for additional strength. It prevents camshaft walk when used with a thrust button, mak-

ing it ideal for use with roller cams. Includes front crankshaft seal. Use with button #200.

4860 S/B Chevy......\$27.5



Gear Drive

Precision cut billet steel. Heat treated gears for increased durability. 3 keyway crank gear — allows plus/minus 4°

8-5100	S/B Chevy \$ 151.99
8-5100Q	Quiet Version \$ 151.99
8-5110	B/B Chevy \$ 168.99
8-5135	S/B Ford \$ 162.99
8-5145	S/B Chevy with Factory
	Roller Cam \$ 162 99

CLOYES Quick Button Two Piece



The perfect compliment to our Hex-A-Just True Roller timing Sets. The Quick Button Two Piece Timing cover provides easy access to cam timing adjustment. The built-in cam button allows you to adjust cam endplay with the cover in place.

- Made from Die Cast Aluminum
 Easy Access to Hex-A-Just
- Built-In, fully rollerized Cam Button

Smaii	BIOCK	Cnevy	
9-221	1955-up	(Non-Factory Roller Cam)\$	114.99
9-225	1985-up	(w/Factory Roller Cam)\$	136.99
n' n			

Big Block Chevy9-231 1965-up (Non-Factory Roller Cam)\$ 139.99



Timing Chain Covers

For use on Chevrolet Small-Block V8 1969-91 and V6/90° engines, Timing chain covers with CHEVROLET and Bowtie Emblems. Engineered to GM standards for reliable installation, these stamped steel covers are supplied with a GM production oil seal installed, and are direct replacements for all late model stamped small-block and V6/90° front covers that use bolt-on timing pointers.

A. 141-215	SB 69-91, Chrome\$ 17.99
B. 141-753	SB 69-91, Black Crinkle \$ 22.99
C. 141-904	SB 69-91, Chrome, Red Bowtie
	w/ Black CHEVROLET\$ 27.99
D. 141-363	SB V8 69-91 and V6/90°, Metallic Gray
	Blue Bowtie, Red CHEVROLET\$ 24.99

Edelbrock

Two-Piece Aluminum Timing Cover

This new die-stamped two-piece front cover for SB Chevys is made from .090" aluminum for light weight and excellent strength. This attractive and

aluminum for light weight and excellent strength. This attractive and unique design allows quick camshaft removal without dropping oil pan or breaking oil pan seal. Includes all necessary gaskets, bolts and seals. will not fit '87 and later engines.

4242	Timing Cover\$ 85.99
4243	Replacement gasket kit only\$ 21.99

COMP NEW ITEM!

Crankshaft Socket

When slipped on the end of a crankshaft, these specially designed 1/2" drive sockets allow you to rotate the engine assembly. Knurled retaining nut sandwiches the degree wheel and holds it in place. Can be loosened while on the crank snout so that the wheel can be turned independent of the engine when finding top dead center.

4/93	SBC 90° V6 1.255° ID, 3/16° Keyway \$ 30.99
4914	Chevy LS1/LS6\$48.99
4797	BBC 1.610" ID, 3/16" Keyway \$ 37.99
4798	Ford, Buick, Pontiac, 1.385" ID, 3/16" or 1/4"
	Keyway (Will not fit Buick 455) \$35.99

Pro Crankshaft Turning Socket

These Professional Crankshaft Turning Sockets are for the serious engine builder and tuner.

Easily attach an oversized degree wheel to the professional crankshaft turning socket and you're done!

67491	Chevy SB	\$ 21.99
67492	Chevy BB	\$ 22.99
67493	Chrysler V8	\$ 21.99
67606	Cheyy LS	\$ 41.99

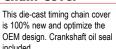


Die-Cast Aluminum Timing Chain Covers

AMC Front Timing Cover 304-360-401 V8 by Proform. This die-cast timing chain cover is 100% new and optimize the OEM design. Crankshaft oil seal included.

69500 AMC V8 \$ 199.99

Aluminum Timing Chain Cover



69510 Fits Buick 400, 430, 455 V8**\$ 274.99**

Automotive Products Timing Cover Pioneer's plastic replacement Covers (part's: 500262, 5002

Pioneer's plastic replacement Timing Covers (part's: 500262, 500262WO, 500350, & 500350WO) fits GM 4.3L, 5.0L & 5.7L applications from 1996-2000. GM stresses by stamping "REPLACE ASSEMBLY UPON REMOVAL CAV14JOH" on every OE Timing Cover

CAV14JOH on every OE Imming Cover that oil leaks will result if not replaced. Pioneer plastic Timing Covers are also shipped with the OE grade gasket sealant applied to the Cover along with the

necessary replacement bolts, which are embedded in a rubber jacket for a positive seal against leakage and lastly a front seal that fully meets OE specifications.

500302E 500350S	1963-1984 Ford 289, 302 w/out Sensor \$ 79.99 350 (5.7L) Chevy,stock 69- 95 w/ 8" Balancer Ref. O.E.M.# 12531283. Does Not come
500350WO	with seal or gaskets, steel cover only \$ 11.99 1996-2002 GM V8 5.0L & 5.7L Vin# M & R
500262WO	without Sensor
300202440	without Sensor\$ 23.99
500454S	1968-1990 GM 7.4L \$ 15.99
500350	96 - 2002 GM V8's 5.0L and 5.7L Vin Codes
	M & R WITH Sensor \$ 32.99
500262	96 - 2002 GM V6 4.3L Vin Codes W,X and
	Z Plastic cover WITH Sensor\$ 32.99
500231	Fits Most Buick V6 & V8 (Call)\$ 113.99



Accu-Drive Gear Drives

Edelbrock

The Accu-Drive camshaft gear drive kit replaces a stock timing chain with a precision gear drive system. The gear drive can be easily installed. Just replace the stock crank and camshaft sprockets with Accu-Drive gears and slip in the idler assembly.

Note: Accu-Drive Gear Drives are not recommended for use above 7.000

RPM or on computer-controlled vehicles with knock sensor

The first of the computer controlled verifices with knock contest.		
7890	Chevy 262-400 V8 57-95 \$ 171.99	
7891	Chevy 396-454 V8 65-90 \$ 193.99	
7892	Ford 289-302 V8, 351-Windsor 67-85 \$ 193.99	



Performer-Link True-Edelbrock Rolling Timing Chain Sets



Performer-Link True-Rolling Timing Chain and Gear sets are for use with Edelbrock or stock cams. They have a solidbushing chain for a true bearing surface that rolls with the sprockets, eliminating chain

stretch. Crank gears are machined from SAE-1144 stressproof steel. Sets have three keyway setting points to ensure accurate timing selection for early or late model vehicles. Performer-Link sets are not for use above 6500 RPM.

Cnevrolet	
7800 1957-95 SB Chevy V8 262-400	\$ 41.99
Ford	
7811 1962-65; 1973-95 V8 221, 260, 289, 302	351-W\$ 46.99
7821 1962-80 V8 351-C, 351M/400	\$ 52.99
7820 65-72 V-8 255, 289, 302, 351W	\$ 44.99
7830 1968-97 429/460	\$ 54.99
Pontiac_	
7812 55-82 V-8 326-455	\$ 56.99
Oldsmobile	
7813 65-90 V-8 260-455	\$ 63.99
7818 1967-91 AMC 304-401	\$ 66.99

Milodon TRU-Roller Timing **Chain Sets**



.250" diameter non-split rollers. Cam and crank gears are machined from high-tensile strength heat-treated materials and have a wider tooth profile with 3 keyways.

15000	AMC 290-401	\$ 66.99
15001	Buick V6 (62-76)	\$ 63.99
15002	Buick V6 (77-86)	\$ 65.99
15004	Small Block Chevy	\$ 47.99
15005	Big Block Chevy	\$ 53.99
15006	Ford 351C, 351M, 400	\$ 60.99
15007	Ford 390-428	\$ 58.99
15008	Ford 289 (std)/351W, 302 (std and HO)	\$ 51.99
15009	Ford 429/460	\$ 61.99
15010	Chrysler 383-440 (single bolt cam)	\$ 64.99
15012	Olds 260-455	\$ 63.99
15013	Pontiac 326-455	\$ 62.99
15014	Chrysler 383-426-440 (3 bolt cam)	\$ 66.99
15015	Small Block Chevy-Hyd Roller (84-up)	\$ 53.99

TRUE® Roller Timing Chain Sets w/ Needle Bearing Included!



These sets offer a new level of True® Roller advantage for the value driven racer, their cast iron durability, True® Roller chain with oversized rollers, and three keyway crank sprockets offer unmatched

9-1100T V-6 200 229 262 (4.3Z w/o Balance shaft				
	V-8 262 265 267 283 302 305G,H 307 327 350L 400			
	1955-up Non Factory Roller Cam \$ 51.99			
9-1110T	V-8 Big Block 396 400 402 427 454			
	1965-Up Non Factory Roller Cam \$ 59.99			



All Hex-A-Just Chain sets are infinitely adjustable to plus or minus 6°. These sets feature billet steel camshafts sprockets and all the features of our True Roller sets. Torrington thrust bearing is included with the Chevrolet style sets.

9-3100A	350 Chevy, 4.3Z(w/o Bal. Shaft)	1955-up. \$ 129.99
9-3100A-	5 .005 under for a line bored bloo	k \$ 145.99
9-3100A-	.010 under for a line bored bloo	ck \$ 149.99
	Note: Must Use 4605 Cor	nn

3-Piece Stock Replacement Timing Set

3-499S 3-501S 3-163S 3-489S 3-202SA 3-358S 3-358SA 3342S 2764S 3-494SB 3-494SA	Most Chevy SB V8 <i>Call</i>	\$ 16.99 \$ 25.99 \$ 18.99 \$ 29.99 \$ 36.99 \$ 18.99 \$ 18.99 \$ 199.99 \$ 51.99 \$ 23.99 \$ 21.99
3-494SA 3-163SB 3-359SB 3-3SRH60 3-498SC 3-350S 3-361S 3-385SB	Ford 352, 360, 390, 427, 428 earlyFord 1984-1991 302HO, 351WHOBuick 181, 196, 231, 252	\$ 21.99 \$ 27.99 \$ 19.99 \$ 51.99 \$ 25.99 \$ 26.99 \$ 19.99 \$ 48.99

Performance Seamless **Solid Roller**



Special design high strength pins, shot peened cast iron camshaft sprockets, steel billet-multiple keyway crankshaft sprockets.

******	40400	Small Block Chevy \$ 38.99	
	40401	Big Block Chevy	\$ 42.99
02/351W			\$ 41.99

Chrysler 318/340/360 \$ 48.99

Timing Tabs with <u>Adjusťable Pointer</u>



40402

40406

Ideal for engine testing as pointer can be set at base line position with changes noted from there. Pointer is red and anodized and can be easily adjusted with a screwdriver.

4598 SB Chevy 8" Balancer... \$ 7.99



Street Series TRUE **Roller Timing Chain** Sets

The performance true roller for the budget minded racer. Precision machined cast iron cam sprocket, patented 3 keyway heat treated billet

steel crank sprocket, KCM .250 diameter true roller chain featuring solid rollers and carburized pins for excellent wear resistance.

9.4100SD Chayrolat 00° V/6 and Small Plack V/8 1055 up

9-1100SP	Chevrolet 90° V6 and Small Block V8 1955-up
	V6: 200, 229, 262, 4.3Z (4.3Z w/o balance shaft)
	V8: 262, 265, 267, 283, 302, 305G, 305H, 307, 327
	350L, 400 without factory roller camshaft \$ 31.99
9-1103	Chrysler, Dodge, Plymouth V6 and Small Block V8
0 1100	all 1956-up V6: 3.9L (238) V8: 273, 315, 318, 325
	326, 340, 354, 360, 392 \$ 49.99
9-1104	Chrysler, Dodge, Plymouth Big Block V8 1956-up
3-1104	with single bolt cam 350, 361, 383, 400, 413
	(except truck), 426 wedge, 440
9-1110	Chevrolet Big Block V8 1965-up 396, 400, 402,
	427, 454\$ 41.99
9-1122	Ford Big Block V8 1968-up 429, 460
	(eliminates factory retarded timing on 72-up)\$ 44.99
9-1135	Ford Small Block V8 1962-84 (3/21/84) 221, 255,
	260, 289 std, 302 std, 302 Boss, 5.0L (302) H/O,
	351W std, 351W H/O uses one-piece fuel pump
	eccentric (Ford #C3AZ-6287-B) \$ 37.99
9-1138	Ford Small Block V8 1984-up 5.0L (302), 351W
	uses two-piece fuel pump eccentric
	(Ford #'s D5AZ-6287-B & DOAZ-6287-A) \$ 39.99
9-1118	AMC V8 290 thru 401 1966-up \$ 63.99
9-1157	SB Chevy "Vortec" \$49.99
9-1145	SB Chevy Double Roller w/ OE 4.3, 5.0, 5.7L
0 1140	Except VIN R\$ 55.99
	LAOOPE VIIVIT

CLOYES

Heavy-Duty Double Roller

Heavy-duty chain features .200" diameter rollers and 3 keyways in carbon steel crank sprocket. C3023XSP V-6 200 229 262 (4.3Z w/o Balance shaft V-8 262 265 267 283 302 305G,H 307 327 350L 400 1955up Non Factory Roller Cam **C3024X** V-8 BB 396 400 402 427 454 1965-Up Non Factory Roller Cam C3028X Chrysler, Dodge, Plymouth V6 and SB V8 all 1956-up V6: 3.9L (238) V8: 273, 315, 318, 325, 326, 340, 354,360, 392.....\$40.99 C3029X Ford 352, 360, 390, 427, 428 early......\$ 57.99 C3079X Ford BB V8 429-460 \$ 49.99\$ 42.99 C3054X Ford SB early 1963-1984..... C3057X Ford SB Made On or After 3-22-84.....\$ 36.99 **C3044** BB Chry. 5.7L 5.9L 6.3L, 6.6L, 6.8L, 7.0L and 7.2L w/ Single Bolt Cam Heavy-Duty...... \$ 67.99

COMPS Camlock Plate & **Bolt Assembly**



Prevents cam bolts from loosening during engine operation. Works on Chevy 262-400, 348-409, 427(Z11), 396-454 and 90° V6, 200-262. 4605

COMP



Thrust Buttons

200 Small Block Chevy .795" length\$ 10.99 207 Big Block Chevy .945" length \$ 8.99



Advance and Retard Cam Bushings

An easy way to advance or retard your cam timing. These offset bushings come in packs of 5 (4 offset & 1 0°). Precision manufactured to offer precise timing of your cam. Requires drilling a 13/32" hole in camshaft timing gear.

Set of 5, Even (0°, 2°, 4°, 6°, 8°)\$ 12.99



Oil Pumps

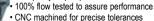


Melling is the name known for quality oil pumps. All pumps are 100% pressure tested and hand spun before shipping.

M55 SB Stock Replacement \$ 19.99 M55HV SB High Volume \$ 29.99 M99HVS SB High Volume & Press With Screen \$ 59.99 M55A SB Z28 Hi Pressure \$ 35.99 M77HV BB High Volume \$ 38.99 M77 BB Stock Replacement \$ 29.99 M248 2.2 S10 Cavalier, Corisica \$ 43.99 M295 SB LS1, LS2, LS6, \$ 59.99 Chrysler M63 BB Chrysler 93.97 \$ 170.99 M72 318, 340, 360, SB \$ 26.99 M189 3.5 Chrysler 93.97 \$ 170.99 M251 5.9 Cummings \$ 101.99 M341 3.2, 3.5 Intrepid, Concorde \$ 187.99 Ford M68 289-302 Stock Replacement \$ 26.99 M68A 289-302 High Pressure \$ 51.99 M68A 289-302 High Volume \$ 37.99 M83 351W Stock Replacement \$ 29.99 M843 351V Migh Volume \$ 37.99 M84A 351C/M/400 Btock Replacement \$ 33.99 M84A APP	Chevrole	tested and fland spuri before shipping.
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M99HVS SB High Volume & Press With Screen		
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M324 3.0L SOHC (6G72) \$ 183.99		2.6L (G54B)
VW	M324	
M244 2.0L 93-02\$32.99	VW	<u></u>
	M244	2.0L 93-02\$ 32.99

Milodon High Volume Oil Pump Race quality oil pumps feature:





- · High strength 40,000 PSI material
- Extra thickness oil pump neck to end breakage
- Designed for superior low and high

	Tti W periormanee
18750	SB Chevy\$ 37.99
18760	BB Chevy\$ 46.99



Oil Pump Screen Fastener

839061 Small Block Chevy \$ 12.99

FRAM Oil Filter **Conversion Kit** This handy kit includes all

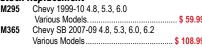


necessary parts and hardware to convert the Chevrolet V-8 engines to 1969 from a cartridge type filter to a spin-on type filter. For use with Fram PH30, the most common GM application spin-on filter.

K98ADP



LS Oil Pumps Stock Replacement



** Call With Your Application **

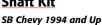


- . High pressure performance upgrade for M295
- The cast aluminum housing is CNC machined and hardcoat anodized
- . The cast iron cover is CNC machined and phosphate coated
- . The relief valve features a screw in valve plug with the optional lower stock pressure spring supplied
- Uses stock 7/8" bolt on screen assembly

10295 10% Increase in pressure - Stock Volume .. \$ 109.99 10296 18% Increase in pressure - Stock Volume \$ 129.99



HI-Volume Oil Pump/Screen/ **Shaft Kit**



This kit includes: IS55E Melling steel shaft, M155HV Melling 3/4' Hi-Volume oil pump and 155S Melling 3/4" screen.

OPK-1A SB Chevy 1994 and up......\$ 52.99 BB Chevy 1970-76 454 This kit includes: M77HV Oil Pump, 77S2 Oil Pump Screen,

IS77 Oil Pump Shaft w/steel pinned sleeve

BB Chevy 1970-76 454. \$ 51.99



Performance Oil Pump for SB Chevy & Free-Flowing **Bolt On Screen**

Designed for increased performance during racing. Extended shafts that reduce drive shaft bearing wear. This high volume pump has machined steel gears, screw in plugs and bolt on screen.

	S/B Chevy, Press on Screen	\$	72.99
10555	S/B Chevy, includes shaft		
	w/steel guide	\$	94.99
12557	Bolt on Screen, Stock 7"		
	doon non	ė	46 00

deep pan \$ 16.99 Bolt on Screen, Stock 7.5" deep pan \$ 16.99 12558 12559 Bolt on Screen, Stock 8" deep pan \$ 16.99



Oil Pump Screen

There is no more economical way to reduce both oil pump and engine failure due to foreign materials.

55S1 Small Block Chevy......\$ 9.99 Big Block Chevy 70-76 \$ 8.99 241S Big Block Chevy 77-96 \$ 7.99



High Pressure Oil Pump Spring

26 For Small Block Chevy\$ 5.99



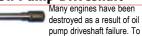


Engine Oil Filter Relocation Kits

- · Relocates and mounts oil filter to an easier changing location · Kit includes a bypass adapter, remote filter bracket with 1/2" NPT inlet & outlets, 2 fully assembled 30" neoprene hoses &
- fittings, mounting hardware and step-by-step instructions. · Brackets accept 3/4" - 16 spin-on oil filters
- Engine applications available below

15715	Ford V8, V6, L6, Chrysler V8, L6, 3/4"-16, 2-1/2",	
	2-3/4" O.D. O-ring\$	47.99
15716	Chevy, Buick, Olds, Pontiac, Cadillac, 13/16"-16,	2-1/2",
	2-3/4",3-1/2" O.D. O-ring\$	47.99
15725	Ford 4.6L Modular V8, 22mm x 1.5, 2-1/2",	
	2-3/4" O.D. O-ring\$	47.99
15717	GM V6, and 4-Cyl. & Imports, 18mm x 1.5, 2-1/2'	,
	2-3/4" O.D. O-ring\$	47.99
15718	Some Jeeps, Imports, 20mm x 1.5, 2-1/2",	
	2-3/4" O.D. O-ring\$	47.99

2Oil Pump Driveshaft



cure this all-too-common problem, ARP® has designed these SUPER HEAVY-DUTY oil numn chafts

SUPEK, FIL	AV 1-DU I I OII PUITIP STIAILS.	
135-7901	Chevy Big Block	\$ 14.99
134-7901	Chevy Small Block, All	\$ 13.99
135-7902	Chevy Big Block tall, +.400	\$ 14.99
154-7906	Ford 239-312 Y block	\$ 17.99
154-7904	Ford 289-302 cid, 5.0L, Boss 302	\$ 17.99
154-7901	Ford 351W	\$ 17.99
154-7905	Ford 351C, 351-400M	\$ 17.99
154-7902	Ford FE series, 360-428 cid	\$ 17.99
154-7903	Ford 429-460 cid	\$ 17.99

Oil Pump Shaft With **Steel Pinned Sleeve**

For Chevy High-volume Oil Pumps			
IS55E	Small Block Chevy\$ 7.99		
IS77	Big Block Chevy \$ 7.99		

Oil Pump Primers



- The only correct way to build up oil pressure in a new engine before initial starting
- · Remove the distributor and insert the primer to engage the end of the oil pump drive
- The other end of the primer fits a 3/8" chuck in a hand drill to drive the oil pump
- · Black oxide finish resists conversion

62200 Oil Pump Primer, fits most Chevrolet engines (except with hex drive oil pump.....

62210 Oil Pump Primer, fits Ford 289,302,390,428 engines. Pump drive end of the primer fits 1/4' hex male end of the oil pump drive 62220 Oil Pump Primer, fits Ford 351W,351C,400,429,460

engines. Pump drive end of the primer fits 5/16" hex male end of the oil pump drive \$ 12.99

Oil Pump Primer, fits most Chrysler engines and Moroso Blueprinted Oil Pumps Nos. 22112 and 22162 \$ 12.99

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Oil Restrictor Kits

· Reduces oil flow to upper engine assembly, leaving more oil available for the rod and main bearings

· Reduces power-robbing windage by reducing the volume of oil passing by the rotating assembly on its return to the pan · Do not use with hydraulic lifters

22000 Oil Restrictor Kit. SBC and BBC engines, .060" orifice dia. Oil delivery holes at rear cam bearing must be tapped to install. Two per pack. \$ 5.99

Oil Restrictor Kit. SBC and BBC engines, .0625" orifice dia. Screws into existing lifter gallery cleaning plug holes at back of block. Two per pack.\$ 10.99

OEM Motor Oil





Designed for today's high temperature, high revving engines. Royal Purple reduces friction, resulting in 1-3% extra horsepower, lower temperatures, superior protection, improved fuel economy and extended oil life. Sold by quart. **Call for Case Discount!

01520	5W20	\$ 8.99
01530	5W30	\$ 8.99
01540	5W40	\$ 12.99
01130	10W30	\$ 8.99
01140	10W40	\$ 8.99
01154	15W40	\$ 9.99
04154	15W40 gallon	\$ 35.99
01250	20W50	\$ 8.99
51020	0W20 5 Quart Size	\$ 42.99
51520	5W20 5 Quart Size	\$ 42.99
51530	5W30 5 Quart Size	\$ 42.99
51130	10W30 5 Quart Size	\$ 42 99



XPR - Extreme Performance and Racing Oil

Professional engine builders and race teams have found increased horsepower and longer engine life by using Royal Purple. Absolutely the most effective synthetic motor oil offered!

01009	XPR - 0W10	\$ 18.99
01011	XPR - 5W20	\$ 18.99
01021	XPR - 5W30	\$ 18.99
01041	XPR - 10W40	\$ 18.99
01051	XPR - 20W50	\$ 18.99



Max ATF

Royal Purple's MAX ATF puts a tough, antifriction film on all moving parts. Recommended for all applications where Ford MERCON and GM DEXRON fluids are specified.

01320 Max ATF 1 qt....

Synchromax® Manual Transmission Fluid

Synchromax® is recommended for manual transmissions that specify an automatic transmission fluid or motor oil. It is also ideal for 4x4 transfer cases and / or 2-cycle motorcycle gear boxes.

Exclusive Performance Advantages:

- Formulated with Royal Purple's proprietary Synerlec technology for Reduced Wear
- Smoother Shifts
- · Excellent Rust / Corrosion Protection
- · Reduces Friction for More Power
- · Lowers Operating Temperatures
- 01512 1qt. bottle.....\$ 17.99



2-Cycle TCW III

Recommended for use in both pre-mixed and oil injected gasoline two-cycle engines in outboard motors, motorcycles, jet skis, chain saws, etc. Promotes increased horsepower and engine speed. Greater engine combustion efficiency and goes longer between overhauls.

01311 \$ 11.99

Max-Cycle



Max-Cycle is specifically formulated to significantly improve motorcycle, ATV and snowmobile engine (and transmission) performance. It's recommended for use in both air-cooled and liquid-cooled 4-cycle engines and it's compatible with wet-clutch transmissions.

01314	10W30\$	14.99
01315	10W40\$	14.99
01316	20W50\$	14.99



Heavy Duty Motor Oil

Allows your engine to run with less friction, resulting in increased horsepower, better fuel mileage, lower temperatures and superior protection. Designed for extended drain intervals.

01030 SAE 30\$ 10.99 01040 SAE 40 \$ 10.99

Max EZ

Max EZ® is an advanced power steering fluid designed to maximize the life and performance of all power steering units. Max EZ® is compatible and can be mixed with conventional power steering fluids and has excellent seal compatibility.

01326 12oz. Power Steering Fluid \$ 5.99

PORPLE Max-Tuff Assembly Lube

Max-Tuff Assembly lube is formulated to adhere tenaciously to metal surfaces creating a superior, load-bearing oil film barrier that eliminates the possibility of metal-to-metal contact. Ideal for anyone assembling engines.

01335 8 oz. Bottle...

PURPLE Purple ICE



One 16 oz. bottle of Royal Purple's highly effective Purple Ice Radiator Super Coolant will drop the temperature of water, or water/antifreeze up to 20°. It also adds metal protection to the cooling system. Relied upon by racers. Works great on the street. Ideal for towing! 01600 Purple Ice \$ 14.99

MAYAL

OEM Motor Oil

Royal Purple® Motor Oil is a tough, long life, high performance oil that delivers superior protection and enhanced performance to diesel engines. It gains its performance advantages from a blend of synthetic oils plus Royal Purple's proprietary, synthetic Synerlec® additive technology.

04154 15W40 gallon.....\$ 35.99

RPLE Engine Break-in Oil



any other chemical additives. Royal Purple recommends using their high performance motor oils after the engine is broken in for maximum engine performance.

PURPLE

Max Gear



Formulated to improve the efficiency of rear end assemblies and manual transmissions. Royal Purple's Max-Gear oil contains Synslide, a proprietary synthetic oil film that significantly reduces wear and friction. No extra additives or friction modifiers required for use with limited slip differentials.

	01300	75W90 Max Gear\$	20.99
1	01301	75W140 Max Gear\$	20.99
•	01303	85W140 Max Gear\$	20.99

We Have Royal Purple® Oil Filters In Stock! Call Today To Place Your Order!



Heavy Duty Oil Stabilizer

Lucas oil Heavy Duty Oil Stabilizer or additive is the additive of choice a pure petroleum multi-use supplement. Controls noise, heat and wear in engines, manual transmissions and differentials. 10001 1 quart.....\$ 12.99

Lucas Transmission Fix with ATF Conditioners



Lucas Transmission Fix is a non-solvent formula that stops slip, hesitation and rough shifting in worn transmissions and completely eliminates most seal leaks. Use in any transmission for preventative maintenance. Use also in light duty manual transmissions to increase shifting ease and transmission life.

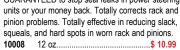
24 oz.....

Lucas Oil Fuel Treatment and Upper Cylinder Lubricant

A powerful blend of oils and additives that contain no SOLVENTS. Cleans and lubricates the carburetor and injectors and causes the fuel to burn more thoroughly

ioi increa	ased power and less luel consu	impuon.
10020	5.25 oz	\$ 4.99
10003	Quart	\$ 8.99
10013	Gallon	\$ 21.99

Power Steering Stop Leak GUARANTEED to stop seal leaks in power steering



Lucas Red 'N' Tack Grease

Smooth, tacky, red lithium 12-OH grease fortified with rust and oxidation inhibitors. It has excellent mechanical stability and storage life and is fortified with a high degree of extreme pressure additives that give it a TRUE Timken load much higher than other greases of this type. 14.5 oz.\$ 4.99

Lucas X-Tra Heavy Duty Grease

Formulated for automotive, agricultural, heavy-duty and industrial applications. It is virtually waterproof. It is fortified with an extreme pressure additive package Lasts four times longer than regular grease 14.5 oz

Lucas Octane Booster

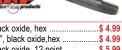


A Real Octane Booster! Tested and proven to deliver three times more boost than most other brands. Lucas Octane Booster is a GENUINE Performance Enhancer! One 15 oz. bottle treats up to 25 gallons of fuel. Not street legal. Safe for turbos, oxygen sensors and catalytic converters

10026 15 oz .

Oil Pump Stud Kits





Small Chevy, black oxide, hex 230-7001 230-7003 All Chevy, 3.125", black oxide, hex 230-7002 Small Chevy, black oxide, 12-point\$ 5.99 230-7004 All Chevy, 3.125", black oxide, 12-point \$ 5.99 154-7005 All Ford, oil pump to pickup, black oxide, hex \$ 5.99

5 Gallon Drain Pan

- · Anti- splash lip
- · Molded handle makes carrying pouring and storing easy
- Tested and approved to be UN/ **DOT Compliant**







Perma Torque MLS® Head Gaskets

The latest development in head gasket technology is the multi-layer steel (MLS) design. At first glance, these gaskets look like the old-style embossed steel shim gaskets, but they are radically different. A thin rubber coating is bonded to the stainless steel shim and, as required, multiple layers (up to five) of this rubber-coated steel shim are assembled into a single gasket. The high-temperature rubber coating provides excellent fluid sealability across the outer faces and between the individual layers, while also sealing minor head and block surface imperfections. MLS head gaskets provide the ultimate in torque retention and supply extra strength to support current lightweight aluminum casting designs.

	=	-				
Small Block Chevy						
1142	4.100"	.041"	Multi-Layer Steel	\$ 61.99		
1143	4.165"	.041"	Multi-Layer Steel	\$ 71.99		
1144	4.200"	.040"	Multi-Layer Steel	\$ 64.99		
1144-05	3 4.200"	.053"	Multi-Layer Steel	\$ 74.99		
1144-06	1 4.200"	.061"	Multi-Layer Steel	\$ 77.99		
1144-06	3 4.200"	.063"	Multi-Layer Steel	\$ 70.99		
1144-07	1 4.200"	.071"	Multi-Layer Steel	\$ 83.99		
Big Blo	ck Chevy					
1071	4.380"	.041"	Multi-Layer Steel	\$ 69.99		
1075	4.580"	.041"	Multi-Layer Steel	\$ 78.99		
1077-1	4.640"	.053"	Multi-Layer Steel	\$ 96.99		
Ford 4.6	SL & 5.4L					
1141R/L	.1 3.63"	.036"	Multi-Layer Steel	\$ 39.99		
Ford 28	9/302/351W		·			
1133	4.100"	.041"	Multi-Layer Steel	\$ 71.99		
1134	4.180"	.041"	Multi-Layer Steel	\$ 73.99		
1135	4.120"	.041"	Multi-Layer Steel	\$ 73.99		
1137	4.210"	.053"	Multi-Layer Steel	\$ 73.99		
Notes: 1	Left or right hea	ad gasket,	order part # with a	n "L" or "R'		



Blue Stripe performance valve cover gaskets, which are thicker than standard light-vehicle gaskets, are made of premium-quality cork-rubber material that has equal-sized

cork particles evenly distributed throughout a rubber binder. In addition, the Blue Stripe gasket is compressible to accommodate uneven surfaces in the repair environment.

Fel-CoPrene Performance valve cover gaskets made with synthetic rubber typically have a longer life than gaskets made with cork rubber

Cork-Lam valve cover gaskets with a steel core sandwiched in between two layers of cork-rubber material. The steel core prevents movement under high-vacuum or high-pressure operating conditions, making these gaskets an excellent choice when

nign-vacuum or blowout conditions can cause problems.				
SB Chevy				
1602 Fel-CoPrene Rubber 1/64, .156\$ 11.99				
1603 Blue-Stripe Cork-Rubber 7/32, .219 \$ 13.99				
1604 Cork-Lam w/steel core 5/16, .313\$ 33.99				
1628 Blue Rubber w/steel core 1/4" \$ 51.99				
1649 Cork-Lam w/steel core 1/4, .250\$ 32.99				
1648 Center bolt Cork-Lam w/steel core 1/4, .250 \$ 36.99				
DD 61				
BB Chevy				
1605 Fel-CoPrene Rubber 1/64, .156\$11.99				
1606 Blue-Stripe Cork-Rubber 3/16, .188 \$ 15.99				
1630 Cork-Lam w/steel core 5/16, .313 \$ 37.99				
5 140.05				
Ford 62-87 exc Boss				
1614 302/351W Fel-CoPrene Rubber 1/64, .156 \$ 12.99				
1613 302/351W Blue-Stripe Cork-Rubber 3/16, .188. \$ 14.99				
1645 302/351W Cork-Lam w/steel core 5/16, .313 \$ 35.99				
FI CO 07 D				
Ford 68-87 exc Boss				
1617 429/460 Fel-CoPrene Rubber 1/64, .156 \$ 20.99				
1619 429/460 Blue-Stripe Cork-Rubber 3/16, .188 \$ 15.99				
1643 429/460 Cork-Lam w/steel core 5/16, .313 \$ 36.99				
1636 Ford SVO V8, 351C, 351M, and 400 1/4" thick \$ 38.99				



Fel-Pro Performance Head Gaskets

Fel-Pro's performance head gasket line is the engine repair solution for high-performance engines. They're specifically designed to handle higher compression ratios, special cam timing and higher operating temperatures. In addition, they're ideal for engines that are supercharged, turbocharged or use nitrous oxide.

Part No.	Bore	Thickness	Cylinder Ring Type	Price
SB Chevy				
1003	4.166"	.041"	Steel	\$ 33.99
1004	4.190"	.041"	Copper	\$ 35.99
1014	4.200"	.039"	Steel	\$ 39.99
1074	4.125"	.039"	Copper	\$ 37.99
1043	4.080"	.039"	Steel	\$ 46.99
1094	4.100"	.015" E	mbossed Shir	m \$ 19.99
1010	4.166"	.039"	Copper	\$ 39.99
1034	4.200"	.041"	Steel	\$ 36.99
1044	4.200"	.051"	Steel	\$ 52.99
SB Chevy L	.S1			
1041	4.135"	.041"	Steel	\$ 69.99
BB Chevy				
1027	4.370"	.039"	Copper	\$ 52.99
1037	4.370"	.039"	Steel	\$ 47.99
1017-1	4.540"	.041"	Steel	\$ 38.99
1017-2	4.540"	.051"	Steel	\$ 61.99
1057	4.630"	.041"	Steel	\$ 48.99
1012	4.640"	.039"	Loc Wire	\$ 82.99
Chrysler 36	1-440, 1959	-78		
1009	4.410"	.039"	Steel	\$ 44.99
Ford 2.3L C	HC			
1035	3.930"	.041"	Steel	\$ 48.99
Ford 289/30				
<u>1011-2</u>	4.100"	.039"	Copper	\$ 36.99
1011-1	4.100"	.041"	Steel	\$ 33.99
Ford 302 B	oss			
1021	4.100"	.041"	Steel	\$ 37.99
Ford 429/46	•			
<u>1018</u>	4.500"	.011"	Steel	\$ 39.99
Ford 429/46	50, 1968-87			
1018	4.500"	.041"	Steel	\$ 39.99
1028	4.670"	.041"	Steel	\$ 53.99

NEW ITEM! **Competition Series Full** Gasket Sets

Designed to meet the needs of high output

racing engines and are highly recommended whenever your combination includes high compression, nitrous oxide, or a supercharger. Kit Contains: Fel-Pro® performance head gaskets, intake gaskets, header gaskets and all other gaskets needed for a professional rebuild.

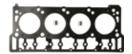
professional	ebuliu.
260-3013	SB Chevy 283-350 1959-79, for stock or
	moderate race heads, includes two intake gaskets.
	Includes: 2-#1003, #1206, #1254, #1404,
	#VS12869, and #1803\$ 105.99
260-3020	SB Chevy 400 1959-79, with steam holes
	Includes: 2-#17031, #1205, # 1404, #1603,
	and #1803\$ 164.99
260-3015	BB Chevy 396-454 1965-84, rectangle and oval
	ports, includes two intake gaskets
	Includes: 2-#1017-1, #1211, #1212, #1410,
	#1605, and #1804\$ 128.99
260-3024	BB Chevy 502 Mark V rectangle port, includes
	one piece rear seal. Includes: 2-#17048, #1274,
	#1410, #1630, and #1804\$ 216.99
260-3005	Ford 260-302 1962-82 includes two intake gaskets
	Includes: 2-#1011-1, #1262, #OS13260C
	and #VS13264C\$ 104.99
260-3009	Ford 351W 1962-82 Includes: 2-#1011-1, #1262,
	#1415, #VS13264C, and #1810\$ 92.99



615-201 98-03 Ford TRK 7.3L Diesel Ford E-Series Vans 2003-98, F250-550 Super Duty Trucks 2003-99 & Excursion 2003-00. Includes 1 fuel injector harness. \$ 76.99

94-97 Ford Various E & F Series. Includes 2 Fuel Injector Harnesses...





Diesel Multi-Layered Steel Gaskets

Victor Reinz Multi-Layered Steel (MLS) gaskets have an outer layer of beaded spring steel with an added polymer coating to aid in sealing. MLS gaskets reduce cylinder and cam bore distortion and offer a superior resistance to fretting corrosion and damage.

Ford Tr	ruck V8, 363	(6.0L), Diesel (Powerstroke)	Each
54450	2003-2006	18mm cylinder head dowel	\$ 54.99
54579	2006-2007	20mm cylinder head dowel	\$ 59.99

FELPRO

Steel Shim Head Gasket

Recommended by the manufacturer and Fel-Pro, Embossed Steel, Two Required. 5.7L, 350cid, V8, OHV, 4" bore, Chevy engine 1969-1976 Light Duty Truck.

*Head Gasket, Head bolts not included. 7733SH-1 Chevrolet 283-400 1958-86.

■ FELPRO



Ford Cylinder Head Gaskets

Ford V8 Modular 281 (4.6L), 330 (5.4L), SOHC & DOHC Engines. Perma Torque MLS Multi-layer steel.

1141L L.H., .036 Thick 1141R R.H., .036 Thick.....



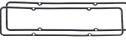


Performance Full Gasket Set

All the top quality gasket and seals needed for an engine assembly.

2802	1959-79 SB Chevy, 383-350, Contains: (2) #1003, #1256,
	#1444, #1603, #1803, #2702 \$ 121.99
2805	1965-84 BB Chevy, 396-454, Contains: (2) #1017, #1212,
	#1410, #1606, #1804, #2703 \$ 146.99
2804	1962-82 Ford, 260-302, Contains: (2) #1011, #1250,
	#1415, #1613, #1809, #2707-1 \$ 136.99
2806	1959-79 Pontiac, 389-428, Contains: (2) #1016, #1233,
	#1424, #1627, #1814, #1815, #2705 \$ 148.99





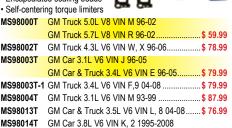
Molded Rubber Valve Cover Gasket

Made with steel core nitrile rubber to resist high temperature and compensate for surface irregularities. 585G Chevrolet 283-400 1958-86.....\$ 14.99

■ FEL-PRO

Intake Manifold **Gasket Set**

- Aluminized Steel Carrier
- · Fluoroelastomeric coating
- · Edge-molded seals
- · Encapsulated sealing beads



GM Car 3.8L Supercharged V6 VIN 1,4 96-08\$ 59.99 MS98015T GM Car & Truck 3.5L V6 VIN K, N 06-08

GM Car & Truck 3.9L V6 VIN R,W.1,3 06-08\$ 92.99 MS98016T GM Truck 4.8L V8 VIN V 99-08

GM Truck 5.3L V8 VIN B, M, P, T, Z 99-08 GM Truck 6.0L V8 VIN H, N, U 99-08 \$ 63.99

MS98006T Ford Truck 4.0L OHV V6 98-01.....\$ 89.99 MS98008T Ford Truck 4.6L SOHC V8 01-04 Ford Truck 5.4L SOHC V8 1999.....\$ 74.99 MS98008T-1 Ford Car 4.6L SOHC V8 01-04.....\$ 78.99 MS98008T-3 Ford Truck 5.4L SOHC V8 00-08

Ford 5.4L SOHC Supercharged V8 01-04 \$ 78.99 MS98009T Ford Truck 3.8L OHV V6 96-98 (3mm thick) . \$89.99 MS98010T Ford Truck 4.2L OHV V6 97-7/30/97 \$ 79.99 MS98010T-1 Ford Truck 4.2L OHV V6 7/31/97-1/14/98 \$ 83.99

MS98011T-1 Ford Truck 3.8L OHV V6 99-03\$ 102.99 MS98011T-2 Ford Car 3.8L OHV V6 99-04 Ford Car 3.9L OHV V6 2004

Ford Truck 4.2L OHV V6 1/15/98-2000 \$ 76.99 MS98011T-3 Ford Truck 4.2L OHV V6 01-04\$ 105.99

PermaDryPlus THE SEAL THAT SOLVES IT!

Valve Cover Gasket Sets

- Rigid carrier construction
- · Silicone rubber sealing beads
- Torque limiters
- Locating tabs

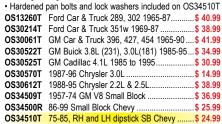
 Bolt Hole-Locks® VS50272T GM Car & Truck 2.8L, 173 V6 1985-1995.. \$ 48.99 VS50522T AMC Jeep 4.0L(242), 4.2L (258) 1986-1995\$ 43.99 VS12869T GM Car & Truck 283, 327, 305,350, 400 all thru 1995 VS13264T Ford Car & Truck 302, 351w 1965-2001 \$ 30.99 VS50179T GM Car Pontiac 2.5 (151) 1979-1992....... \$ 30.99 VS50205T Chrysler 2.2L, 2.5L 1981-1995 \$ 30,99 VS50243T GM Car Pontiac 1.8L, 2.0L, and Turbo 1982-1990 VS50312T Ford Truck 2.9L 1986-1992 \$ 44.99 VS50368T Ford Truck 4.0L 1990-2000 \$ 33.99

Oil Pan Gasket Sets

· One piece rubber design with steel core

High temp silicone rubber sealing bead

· Crush limiting sleeves in bolt holes prevent over tightening





Performance Rear Main Seals

Fel-Pro has a variety of specialized crankshaft rear main seals for professional racing engine builder. Unique materials and design configurations optimize performance under high crankcase vacuum conditions, elevated temperatures, and high RPM levels.

Part Number	Application	Materials/Construction	Price
Chevy V8 SB -	283, 302, 305, 327, 350, 400 Engines		
2912	1959-1985	2pc. Fluoroelastomer, High Vacuum	\$ 25.99
<u>2919</u>	1986-1997	1pc. Fluoroelastomer, High Vacuum	\$ 20.99
2909	Large OD For Align Honed 400	2pc. Fluoroelastomer, High Vacuum	\$ 23.99
Chevy V8 BB –	396, 402, 427, 454 Engines		
<u>2918</u>	1965-1990	2pc. Fluoroelastomer, High Vacuum	\$ 27.99
2920	1991-2000	1pc. Fluoroelastomer, High Vacuum	\$ 21.99
Chrysler V8 BB	- 383, 400, 413, 426, 440 Engines		
2947	All	2pc. Fluoroelastomer, High Vacuum	\$ 25.99
Ford V8 SB – 28	39, 302 (Except Boss). 351W Engines		
<u>2901</u>	1962-11/30/1982 289, 302	2pc. Fluoroelastomer, High Vacuum	\$ 21.99
2941	12/01/1982-2001 302	1pc. PTFE, High Vacuum	\$ 29.99
2922RS	12/01/1982-2001 302	1pc. Fluoroelastomer, High Vacuum	\$ 14.99
2902	1969-07/10/1983 351W	2pc. Fluoroelastomer, High Vacuum	\$ 22.99
2942RS	07/11/1983-1998 351W	1pc. PTFE, High Vacuum	\$ 14.99
2921	07/11/1983-1998 351W	1pc. Fluoroelastomer, High Vacuum	\$ 22.99
Ford V8 SB – 42	29 (Except Boss), 460 Engines		
2948	All	2pc. Fluoroelastomer, High Vacuum	\$ 25.99



Performance

Oil Pan Gasket Set Each Fel-Pro Performance oil pan gasket is specially designed for the tough demands of specific performance engines.

1802	'57-74 SB Chevy	\$ 11.99
1803	'75-79 SB Chevy Rubber Coated Fiber	\$ 13.99
1804	'65-90 BB Chevy	\$ 14.99
1808	Big Block Chrysler	\$ 9.99
	151 Pontiac Super Duty	



Ford Pro-Series Rear End Gasket

HP - 9" F	Reusable - Anti-Stick Pumpkin Gaskets - Pack of 10
6906	9" Rear End Gasket 10 Pack\$ 19.99





Performance Intake Manifold Gaskets

Synthetic Rubber Bead for Super Sealing, Port Sizes for Perf. and Racing Engines. Most Sets with Blue Stripe Cork/Rubber end strips, S/B Chevy, Embossed Perma torque Blue Stripe

SB Ch	evy - 1/16" Thick	
1204	Blocked crossover, Stock Ports	
1256	Open crossover, Stock Ports	1.23" x 1.99" \$ 18.99
1205	Stock, small race port	1.28" x 2.09" \$ 15.99
1206	Medium race port	1.31" x 2.21" \$ 17.99
1206S-	3* Medium race port	1.31" x 2.21" \$ 21.99
1207	Large Race Port	1.38" x 2.28" \$ 17.99
1209	Extra Large Race Port	1.38" x 2.38" \$ 18.99
1244	Trim to fit 1.25" x 1.90" to	1.40" x 2.30" \$ 17.99
1289	Fast Burn Cylinder Head	1.30" x 2.314" . \$ 20.99
1282	18° high port	1.25" x 2.15" \$ 20.99
1284	LT1, LT4	1.25" x 2.04" \$ 21.99
	evy - 1/8" thick	
1266	Medium Race Port	1.31" x 2.21" \$ 22.99
1267	Large Race Port	1.38" x 2.28" \$ 23.99
1245	Trim to fit 1.25" x 1.90" to	1.40" x 2.30" \$ 21.99
1255	GM Vortec, Tapered Wall	1.08" x 2.11" \$ 21.99
1286	Raised Runner Chevrolet	1.31" x 2.02" \$ 21.99
	evy Oval Port 1/16" Thick	1.00" 0.05" 4.55
1210	Stock, Blocked Crossover	1.82" x 2.05" \$ 23.99
1212	Stock, Open Crossover	1.82" x 2.05" \$ 19.99
	3 Open Crossover	1.82" x 2.05" \$ 24.99
	evy Rectangular Port 1/16" thi	СК
1211	Aftermarket manifold	4 00" 0 54" 6 40 00
4075	w/upper bolt holes	1.82" x 2.54" \$ 18.99
1275	Aftermarket manifold	4 00" 0 54" 6 47 00
1290	W/o upper bolt holes	1.82" x 2.54" \$ 17.99
1290	Univ. Gasket, only outer	
	countour ic pro out	No Dorto 6 40 00
BB Ch	countour is pre-cut	No Ports \$ 18.99
	evy Rectangular Port - 1/8" thi	
BB Ch 1239	evy Rectangular Port - 1/8" thi Aftermarket manifold	ck
1239	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes	
1239	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold	ck 1.82" x 2.54" \$ 21.99
1239 1275-5	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes	ck
1239 1275-5 Chrysl	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99
1239 1275-5 Chrysl 1213 Chrysl	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick	ck 1.82" x 2.54" \$ 21.99
1239 1275-5 Chrysl 1213 Chrysl	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99
1239 1275-5 Chrysl 1213 Chrysl	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99 1.23" x 2.27"\$ 25.99
1239 1275-5 Chrysl 1213 Chrysl 1215	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick)	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99 1.23" x 2.27"\$ 25.99 1.23" x 2.27"\$ 14.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99 1.23" x 2.27"\$ 25.99 1.23" x 2.27"\$ 14.99 1.34" x 2.63"\$ 16.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold M/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99 1.16" x 2.27" \$ 20.99 1.23" x 2.27" \$ 25.99 1.23" x 2.27" \$ 14.99 1.34" x 2.63" \$ 16.99 1.20" x 2.00" \$ 24.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick Stock/small race) Large race port	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99 1.23" x 2.27"\$ 25.99 1.23" x 2.27"\$ 14.99 1.34" x 2.63"\$ 16.99 1.20" x 2.00"\$ 24.99 1.28" x 2.10"\$ 21.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262 1262R	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick Stock/small race) Large race port	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99 1.16" x 2.27" \$ 20.99 1.23" x 2.27" \$ 25.99 1.23" x 2.27" \$ 14.99 1.34" x 2.63" \$ 16.99 1.20" x 2.00" \$ 24.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262 1262R Ford 3	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick Stock/small race) Large race port	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99 1.23" x 2.27"\$ 25.99 1.23" x 2.27"\$ 14.99 1.34" x 2.63"\$ 16.99 1.20" x 2.00"\$ 24.99 1.28" x 2.10"\$ 21.99 1.40" x 2.25"\$ 14.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262 1262R Ford 3 1248	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Valley Pan (1/64" thick) 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick Stock/small race) Large race port Large race port Large race port Use Market Manifold Use Stock Stoc	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99 1.16" x 2.27" \$ 20.99 1.23" x 2.27" \$ 25.99 1.23" x 2.27" \$ 14.99 1.34" x 2.63" \$ 16.99 1.20" x 2.00" \$ 24.99 1.28" x 2.10" \$ 21.99
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1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262 12628 Ford 3 1248 Ford 3	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick Stock/small race) Large race port Large race port Large race port O2 Boss - 1/16" thick 90 GT Medium riser	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99 1.23" x 2.27"\$ 25.99 1.23" x 2.27"\$ 14.99 1.34" x 2.63"\$ 16.99 1.20" x 2.00"\$ 24.99 1.28" x 2.10"\$ 21.99 1.40" x 2.25"\$ 14.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262 1262R Ford 3 1248 Ford 3	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes Aftermarket manifold w/o upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 39/302/351W - 1/16" thick Stock/small race) Large race port Large race port 02 Boss - 1/16" thick 90 GT Medium riser 28CJ/428SCJ	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99 1.16" x 2.27" \$ 20.99 1.23" x 2.27" \$ 25.99 1.23" x 2.27" \$ 14.99 1.34" x 2.63" \$ 16.99 1.20" x 2.00" \$ 24.99 1.28" x 2.10" \$ 21.99 1.40" x 2.25" \$ 14.99 1.88" x 2.65" \$ 18.99 1.40" x 2.10" \$ 25.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262 1262R Ford 3 1248 Ford 3 1247 Ford 4 1246	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick Stock/small race) Large race port Large race port 102 Boss - 1/16" thick 90 GT Medium riser 28CJ/428SCJ Std. & low riser	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99 1.23" x 2.27"\$ 25.99 1.23" x 2.27"\$ 14.99 1.34" x 2.63"\$ 16.99 1.20" x 2.00"\$ 24.99 1.20" x 2.10"\$ 21.99 1.40" x 2.25"\$ 14.99 1.88" x 2.65"\$ 18.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1262 1262R Ford 3 1248 Ford 3 1247 1246 Ford 4	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 88/302/351W - 1/16" thick Stock/small race) Large race port Large race port 02 Boss - 1/16" thick 90 GT Medium riser 226CJ/429SCJ Std. & low riser 29CJ/429SCJ - 1/16" thick	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99 1.16" x 2.27" \$ 20.99 1.23" x 2.27" \$ 25.99 1.23" x 2.27" \$ 14.99 1.34" x 2.63" \$ 16.99 1.20" x 2.00" \$ 24.99 1.28" x 2.10" \$ 21.99 1.40" x 2.25" \$ 14.99 1.40" x 2.10" \$ 25.99 1.40" x 2.34" \$ 21.99
1239 1275-5 Chrysl 1213 1215 1216 1218 Ford 2 1250 1262 1262R Ford 3 1247 Ford 4 1231	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/26 - 1/32" thick Valley Pan (1/64" thick) Valley Pan (1/64" thick) 1962-64 Max Wedge Engs 19/302/351W - 1/16" thick Stock/small race) Large race port Large race port Large race port U2 Boss - 1/16" thick 90 GT Medium riser 28CJ/428SCJ Std. & low riser 29CJ/429SCJ - 1/16" thick Fits 1970-71 motors	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99 1.16" x 2.27" \$ 20.99 1.23" x 2.27" \$ 25.99 1.23" x 2.27" \$ 14.99 1.34" x 2.63" \$ 16.99 1.20" x 2.00" \$ 24.99 1.28" x 2.10" \$ 21.99 1.40" x 2.25" \$ 14.99 1.88" x 2.65" \$ 18.99 1.40" x 2.10" \$ 25.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262 1262 1262 1262 1263 Ford 3 1247 Ford 4 1246 1231 Pontia	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/426 - 1/32" thick Valley Pan (1/64" thick) Replacement set of 4 facing pcs for #1214 & #1215 1962-64 Max Wedge Engs 89/302/351W - 1/16" thick Stock/small race) Large race port Large race port Large race port U2 Boss - 1/16" thick 90 GT Medium riser 28CJ/428SCJ - 1/16" thick Fits 1970-71 motors c 389-455 - 1/16" thick	1.82" x 2.54"\$ 21.99 1.82" x 2.54"\$ 21.99 1.16" x 2.27"\$ 20.99 1.23" x 2.27"\$ 25.99 1.23" x 2.27"\$ 16.99 1.34" x 2.63"\$ 16.99 1.20" x 2.00"\$ 24.99 1.28" x 2.10"\$ 21.99 1.40" x 2.25"\$ 18.99 1.40" x 2.34"\$ 25.99
1239 1275-5 Chrysl 1213 Chrysl 1215 1216 1218 Ford 2 1250 1262 1262 1262R Ford 3 1247 Ford 4 1246 Ford 4 1246 Ford 4 1247 Ford 4 1248 Ford 4 1240 Ford 4 1241 Pontia 1233	evy Rectangular Port - 1/8" thi Aftermarket manifold w/upper bolt holes Aftermarket manifold w/upper bolt holes er 318/340/360 - 1/16" thick 4 bbl. heads er 413/26 - 1/32" thick Valley Pan (1/64" thick) Valley Pan (1/64" thick) 1962-64 Max Wedge Engs 19/302/351W - 1/16" thick Stock/small race) Large race port Large race port Large race port U2 Boss - 1/16" thick 90 GT Medium riser 28CJ/428SCJ Std. & low riser 29CJ/429SCJ - 1/16" thick Fits 1970-71 motors	1.82" x 2.54" \$ 21.99 1.82" x 2.54" \$ 21.99 1.16" x 2.27" \$ 20.99 1.23" x 2.27" \$ 25.99 1.23" x 2.27" \$ 14.99 1.34" x 2.63" \$ 16.99 1.20" x 2.00" \$ 24.99 1.28" x 2.10" \$ 21.99 1.40" x 2.25" \$ 14.99 1.40" x 2.10" \$ 25.99 1.40" x 2.34" \$ 21.99



■FELPRO Carburetor **Mounting Gasket**

Fel-Pro's premium quality fiber material with their anti-stick treatment for easy removal. 1900 4 Barrel, Sq. Bore.....\$ 3.99



Carburetor Base Gaskets

These carburetor base gaskets are made from a durable heatresistant nitrile rubber compound material and precision die cut for an excellent fit. They have 1/6" thickness

and come skin packaged.



Gasket Kits



PROFORM's soft conforming aluminum gaskets easily conform to the header flanges for a superior seal. 2 gaskets per kit.

tric ricador	ilanges for a superior seal. 2 gaskets per kit.		
67921	Chevy SB, Square Port\$	22.9	9
67923	Chevy BB, Round Port\$	27.9	9
67929	Chrysler SB, 273-360\$	26.9	9
67932	Ford SB, Round Port\$	26.9	9
67933	Ford SB, Square Port\$	26.9	9
67929 67932	Chrysler SB, 273-360	26.9 26.9	19 19





Aluminum Exhaust & Collector Gaskets

- · Reusable header, exhaust manifold and collector flange gaskets
- Made from "Dead Soft" aluminum
- · Conforms easily to surface irregularities and creates a tight leak proof seal
- · Will not shrink, deteriorate, blow-out or burn-out

 Ideal for race, street, tow vehicles and motor homes 				
7401G	SBC Square Port	\$ 34.99		
7402G	SBC Round Port	\$ 31.99		
7407G	BBC Round Port	\$ 31.99		
7410G	SBF Rect Port	\$ 31.99		
7411G	SBF Oval Port	\$ 31.99		
7420G	2.50" Dia. Collector Gasket	\$ 17.99		
7421G	3.00" Dia. Collector Gasket	\$ 17.99		
7422G	3.50" Dia. Collector Gasket	\$ 17.99		



Copper Exhaust Gaskets

Made from long-lasting .043" solid copper, .055" embossment around each exhaust port to seal irregular surfaces, .098" total gasket thickness. Will not shrink, deteriorate, or blow out, eliminating gasket leaks. Conforms easily to header flange O-ring seals and collector flange seal rings. Ideal for race, street or tow vehicles and motor homes.

7150	SB Chevy, Round Port 1.50" dia	\$ 32.99
7151	SB Chevy, Stock Square Ports 1.45" x 1.48"	\$ 32.99
71520	3 1955-91 Chevy 265-400, Round Port 1.63" dia	\$ 32.99
7153	SB Chevy, Stock & Most Small Race Ports	
	1.45" x 1.55"	\$ 32.99
7157	BB Chevy, Round Port 1.92" dia	\$ 32.99
7158	BB Chevy, Stock Square Port 1.85" x 1.90"	\$ 32.99
7160	1995-98 Ford 281, 330, Stock Port 1.12" x 1.48"	\$ 32.99
7161	1987-95 Ford 302-351W, Oval Port 1.25" x 1.75	"\$ 32.99

Ultı	ra Seal Exhaust Gaskets	
5900	All SB Chevy, Stock Square Ports, 1.45" x 1.48"\$ 18.9	9
5901	All SB Chevy, Stock & Most Small Race Ports-Square	
	1.45" x 1.55"\$ 18.9	9
5902	All SB Chevy, Round Port 1.60" dia\$ 19.9	9
5907	All SB Chevy, Round Port 1.50" dia\$ 19.9	9
5910	1965-90 BB Chevy, Stock Square Port	
	1.85" x 1.90"\$ 21.9	9
5911	All BB Chevy, Round Port 1.92" dia\$ 21.9	9
5928	1987-95 Ford 302-351W, Oval Port 1.25" x 1.75" 23.9	9
5930	1962-95 SB Ford 221-302 & 1969-92 351W	
	Stock Port 1.12" x 1.48" \$ 19.9	9



Collector Gaskets

Fel-Pro has designed exhaust header gaskets consisting of a high-density fiber facing material attached to both sides of a perforated steel core. This

design resists blowout and burnout from high temperature exhaust gases. It also creates a durable gasket that can even seal slightly warped surfaces. This high density fiber material has excellent torque retention qualities.

2001

☑ SB Chevy Gasket Set



Engine Rebuilder Overhaul Gasket Kit Fits 1957-1979 Small Block Chevy 265-350 engines (except 305). This set contains the following gaskets:

1 Distributor

2 Water pump

2 Valve cover

• 1 Timing cover

• 1 Timing cover seal

• 2 Oil pan side rail

2 Exhaust

2 Intake

2 Head

- 1 Pump plate to block
- 1 Fuel pump to plate • 2 Front oil pan end seals
- 1 Rear oil pan end seal
- 1 Oil pump shaft sleeve • 2 Rear main seals
- 1 Thermostat housing • 1 Oil pan drain washer
- 16 Valve seals (O-ring)
- · 2 Front and rear intake end seals



Ultra-Seal Intake Manifold Gaskets

The Ultra-Seal silicone

beaded intake gasket is the perfect solution to eliminate sealing problems encountered with today's aluminum cylinder heads and intake manifolds. With small sealing surface areas between ports, and different expansion rates of cylinder heads and intake manifolds. This gasket is the first choice for these difficult sealing applications.

SB-Chevy Ultra Seal 02 400 Stock Ports 1962 Up

302-400, Stock Ports, 1962-Up	. \$ 18.99
305/350 w/TPI, Stock Ports, 1986-92	\$ 21.99
1/16" Thick, Small Port 1.25"x2.13"	\$ 16.99
vy Ultra Seal	
All w/Oval Port	\$ 19.99
All w/Rectangular Port	\$ 19.99
1/8" Thick, Rect. Port 41.78"x2.5"	\$ 25.99
tra Seal	
221-302 (exc. Boss), 1962-76	\$ 19.99
351W, 1969-83	\$ 23.99
351C, 1970-74	\$ 19.99
	305/350 w/TPI, Stock Ports, 1986-92 1/16" Thick, Small Port 1.25"x2.13"



Exhaust Header Gaskets For 265, 267, 283, 302, 307, 327, 350 & 400 1955-85

(Steel Core Construction) 1444 Square/Stock 1.38" x 1.38" 1404 Square/Stock or Small Race 1.50" x 1.50" \$ 15.99 1405 Square/Large Race 1.55" x 1.55"\$ 20.99 **1426** Round 1.59" Diameter.....\$ 17.99 1406 D-Shaped 1.55" x 1.63"..... 1407 Round (Hooker & Stahl Adaptor Plate) 1.81" dia. \$ 21.99

1408 Round (Hooker Adptr Plate for Lrg Tube Headers)\$ 22.99 1409 Round (Brodix Spread Port) 1.81" dia. \$ 20.99

B/B Chevy Exhaust Header Gaskets 1410 Square/Stock cast iron/early alum. 1.88" x 1.88". \$ 20.99 1411 Round/most stock alum. heads 1.94" diameter ... \$ 21.99 1412 Round/large race 2.13" diameter\$ 20.99



Gasket Sealer: Gasga-cinch



Edelbrock Gasgacinch assures proper sealing of all gaskets used in a manifold installation. Also effective on water pump, oil pan and valve cover gaskets. Water and oil resistant. Gasgacinch 9300 4.0 oz.\$ 4.99

Full Set Engine Gaskets

Contains a full set of gaskets to rebuild an enitre engine.				
Chevy				
260-1024	305 (5.0L)	81-85 \$ 58.99		
260-1246	305 (5.0L)	86-92 \$ 90.99		
260-1000	265-283-307-327-350	57-79\$ 39.99		
260-1045	350 (5.7L)	82-86 \$ 49.99		
260-1478	350 (5.7L)	87-92 \$ 134.99		
260-1016	400	70-76\$ 52.99		
260-1009	396, 427, 454	66-76 \$ 63.99		
Chrysler				
260-1095	360 (5.9L) H.P/H.D	76-80 \$ 64.99		
260-1033	360 (5.9L) H.P/H.D	71-71 \$ 70.99		
260-1001*	361 (5.9L)-440 (6.6L)	63-78 \$ 54.99		
260-4011	Valley Pan Gaskt. 361-400	61-71 \$ 15.99		
260-4019	Valley Pan Gaskt. 440	66-76 \$ 19.99		
260-1152	318, 340	79-89, 68-73 \$ 62.99		
Ford				
260-1006	240 (3.9L)-300(4.9L)	65-5/14/85 \$ 48.99		
260-1125	302 (5.0L)	68-82 \$ 60.99		
260-1169	302 (5.0L)	12/1/82-85 \$ 64.99		
260-1445	302 (5.0L)	86-92 \$ 84.99		
260-1035	352, 360, 390, 428	61-71 \$ 63.99		
260-1014*	351C, 351M, 400	70-79 \$ 52.99		
260-4004	Valley Pan 351M, 400	75-82 \$ 32.99		
260-1126	351W	75-7/10/83 \$ 58.99		
Buick				
260-1032	231 A, 9 RWD	75-82 \$ 54.99		
260-1012*	350 H, J, X	68-81\$ 44.99		
260-1150*	400, 430, 455	67-76 \$ 51.99		

Vallev Pans Not Included



™ Collector Gaskets • Collector Gaskets • C

Collector/header muffler gaskets are designed to prevent exhaust leakage between the header and collector flanges. Bulk gaskets are sold individually, packaged gaskets are sold 2 per set.

5980	Ultra Seal for Blackjack & Cyclone Flowtech, Hedman, Hooker Hush Thrush Muffler #510, 2 1/2" dia \$ 9.99
5971	Ultra Seal for Blackjack & Cyclone Flowtech, Hedman,
JJ1 1	Hooker & Thorley, 3" dia\$ 9.99
5972	Ultra Seal for Blackjack & Cyclone Flowtech, Hedman,
	Hooker & Thorley, 3 1/2"\$ 9.99
7176C	Copper Seal for Blackjack & Cyclone Flowtech,
	Hedman, Hooker Hush Thrush Muffler #510,
	2 1/2" dia

7177C Copper Seal for Blackjack & Cyclone Flowtech,

Full Gasket Kits



Hedman, Hooker & Thorley, 3" dia. \$ 13.99

Buick	
953008VR	350 B, H, J, X 1968-81\$ 29.99
953009VR	400-430-455 1967-76\$ 39.99
Chevy	
953033VR	283, 307, 327, 350 Chevy V8 to 1980\$ 29.99
953031VR	400 Chevy 1970-80\$ 40.99
953026VR	454 Chevy 1970-79
	(Except H/P)\$ 45.99
Chrysler	
Chrysler 953438VR	2.2L 1981-88\$ 46.99
	2.2L 1981-88 \$ 46.99 318 2bbl 1975-78 \$ 43.99
953438VR	
953438VR 953338VR	318 2bbl 1975-78 \$ 43.99
953438VR 953338VR	318 2bbl 1975-78\$ 43.99 440 1972-80
953438VR 953338VR 953344VR	318 2bbl 1975-78\$ 43.99 440 1972-80
953438VR 953338VR 953344VR	318 2bbl 1975-78 \$43.99 440 1972-80 (Except 440-3 Engine) \$41.99

Others Available . Valley Pans Not Included

Full Gasket Sets ITM 🌉



Contains a	full set of gaskets to rebuild an entire	e engine.
09-00332	78-89 Various Mitsubishi G54B, 2.6L	\$ 51.99
09-00591	90-95 Nisson KA24E	\$ 53.99
09-01145	87-93 B2200, F2 Engine 2.5L (8 Valve)	\$ 63.99
09-01510	85-95 Toyota 22R & RE	\$ 49.99
09-01593	88-95 Toyota 3VZE, 3.0L	\$ 114.99
09-01931	88-97 Isuzu 4ZE1 2.6 (8 Valve)	\$ 63.99

Other Applications Available. Call Today.





Metric

Part #: 61750

Clutch Alignment Tool



	•	
V2004S	SB 350	\$ 66.99
V2006S	BB454	\$ 71.99
V2003S	SB 400 Exc. 12"	\$ 76.99
FW102	SB 400 12"	\$ 76.99

Clutches & Flywheels

Alignment Tool.

Do It Right And Replace Them All!

Clutch kit, clutch master cylinder, clutch slave cylinder, and a new flywheel. Clutch Kits Include: Clutch Disc, Pressure Plate, Release Bearing, and

Flywheel Turner Hold or Turn Flywheels and Flexp

Hold or Turn Flywheels and Flexplates on most Vehicles. Use this special wrench to turn the flywheel and rotate the engine.



Flywheel Bolts: Toyota

Toyota 1.6L (4AGE) Double Overhead Cam (8 pieces), 1.050" Under Head Length, M10 x 1.25" Thread Size, Pro Series ARP Flywheel Bolt Kit 203-2802

203-2802 \$ 26.99





Pioneer Clutch Forks

Pioneer forks are manufactured using OE standards.

CF100	GM 1973-1994 1/2-1 Ton trucks with a gas e	engine
	and 1976-92 GM V8 cars	\$ 13.99
CF126	GM 88-94 1/2-1 Ton trucks and 90-93 S10 a	and
	S15 trucks	\$ 23.99
CF101	FORD 75-78 1/2-1 Ton V8 trucks excluding	vans
	and diesels	\$ 14.99
CF115	Dodge 81-87 1/2-1 Ton trucks	\$ 21.99
CF117	Ford F150-250 84-96 4.9L 5.0L, and 97-98	
	4 21 4 61 5 41	\$ 16 99

Valeo

Conversion Kits

The OE Dual Mass Flywheel has many disadvantages including price and availability. To solve this, Valeo is offering Solid Flywheel Conversion Kits to the market. Benefits include cost, durability, availability and high customer satisfaction.



Application	Disc Size	Conversion k	(it Price
Audi/VW Various Applications	9 x 7/8 x 28	52255602	\$ 321.99
BMW Various Applications	8 1/2 x 1 1/8 x 10	52161203	\$ 510.99
1996 - 2002 Blazer (Full Size), Pickup (C, K, R, or V),			
Suburban, Van (G, P Series), Jimmy (Full Size),			
GMC Pickup (C, K, R, or V), GMC Suburban,			
GMC Van (G, P Series) 6.5 Diesel w/ Solid Flywheel	11 7/8 x 1 1/8 x 10	53022217	\$ 304.99
2005 - 2008 Dodge 5.9L-6.7L SFW Conversion w/ Flywheel	13 x 1 3/8 x 10	53301405	\$ 561.99
1994 - 1998 Ford Light Trucks F Series 7.3 SFW w/ Flywheel	13 X 1 1/4 X 10	53302012	\$ 485.99
1993-1994 Ford F Series 7.3L w/ Flywheel	11 7/8 x 1 1/4 x 10	53022003	\$ 778.99
2002 - 2005 Hyundai Sonata, 01 - 04 Hyundai			
Light Trucks Sante Fe, 01 - 06 Kia Optima	8 7/8 x 13/16 x 20	52252607	\$ 455.99
2001 - 2005 Mini Cooper S Series	8 1/2 x 1 x 14	52151203	\$ 372.99
2006 Volkswagen Golf V & Jetta V	9 x 7/8 x 28	52285616	\$ 335.99
Call Or Go Online With	Your Application!		

Alighment 100i.			<u> </u>	•	
Application	Clutch Size	Valeo	NEW	Clutch Master	Clutch Slave
	Ciutch Size	Clutch Kit	Flywheel	Cylinder	Cylinder
GM	40' 40' D' T	50000000 0 444 00	1/000 40		
1961-1995 Chevy Trk Blazer Yukon w/ 5.7L	12in 10t Diaphram Type	53022202 \$ 111.99	V2004S \$ 66.99		
1968-1984 Chevy Trk Blazer El Camino w/ 5.0L 5.7L 6.5L 6.6L	11in 10t	52802210 \$ 112.99	V2004S \$ 66.99		
1985-1987 Chevy Trk w/ 5.7L	12in 10t	53022202 \$ 111.99	V2010S \$ 62.99	5493060 \$ 17.99	5572040 \$ 14.99
1969-1978 Chevy Trk w/ 5.7L	11in 10t	52802210 \$ 112.99	V2004S \$ 66.99		5593060 \$ 15.99
1998-1997 Chevy Geo Metro 1.0	6 3/4 x 3/4 x 18	51702201 \$ 99.99	V2032S \$ 46.99		
1985-1995 Chevy Trk V8 and V6 (Call With Application)	11 x 1 1/8 x 10	52802211 \$ 131.99			
1971-1977 Chevy Camaro, Firebird 4 Speed Muncie	11 x 1 1/8 x 26	52802207 \$ 120.99			
Various Years Chevy Chevelle, Camaro, Firebirds SBC	10 3/8 x 1 1/8 x 10	52642201 \$ 102.99			
1995-1999 Chevy Cavalier, Corsica, Sunfire 2.2 Includes Slave Cyl.	8 1/2 x 1 x 14	52152208 \$ 167.99	V2005S \$ 41.99FOR	D	
1993-1996 Ford Light Trk F Series 5 spd 8Cyl 5.0L	11 x 1 1/16 x 10	52802008 \$ 141.99	V2129S \$ 63.99	5492150 \$ 39.99	5592010 \$ 53.99
1990-1992 Ford Trk Ranger 4Cyl 2.3L	8 7/8 x 1 x 23	52252003 \$ 106.99	V2132S \$ 44.99	5492080 \$ 41.99	5574310 \$ 74.99
1988-1991 Ford Trk Ranger 6Cyl 2.9L	8 7/8 x 1 x 23	52252003 \$ 106.99	V2103S \$ 47.99	5492030 \$ 26.99	5574310 \$ 74.99
1963 - 1966 Ford Fairlane, 65 Ford Falcon, 65 - 73 Ford Mustang,		,	, , , , , , , , , , , , , , , , , , , ,		
64 - 66 Mercury Comet, 70 Mercury Cougar	10 1/2 x 1 1/16 x 10	52672007 \$ 184.99			
1968-1973 Ford Mustang 302 Diaphragm Style	10 x 1 1/16 x 10	52542003 \$ 107.99			
1988-1992 Ford Bronco 351W 5 Speed	11 x 1 1/16 x 10	52802007 \$ 127.99	V2129S \$ 63.99		
1986-1987 Ford Ranger, Bronco II 2.9	8 7/8 x 1 x 23	52252002 \$ 97.99	V2103S \$ 47.99		
IMPORTS	0 1/0 X 1 X 20	02202002 \$ 31.33	V21000 V41.55		
1980-1988 Toyota Trk 4 Cyl, 2.4L, 22R	8 7/8 x 1 1/8 x 21	52245202 \$ 86.99		5479200 \$ 14.99	5579210 \$ 9.99
1998-1995 Toyota 22R Pick Up	8 7/8 x 1 1/8 x 21	52245203 \$ 99.99		J47 3200 \$ 14.33	3313210 ¥ 3.33
1999-2006 Volkswagen Golf IV and Jetta IV Solid Flywheel	0 1/0 X 1 1/0 X 21	J224J2UJ \$ 55.55			
Conversion Kit .1.9L	9 x 7/8 x 28	52255602 \$ 321.99			
1998-2005 Audi A4, A4 Quattro 1.8L, Volkswagen Passat 1.8L	9 X 1/0 X 20	32233002 \$ 321.99			
· · · · · · · · · · · · · · · · · · ·	0 4540 00	50005045 A 400 00			
Solid Flywheel Conversion Kit	9 x 15/16 x 23	52285615 \$ 400.99			
Diesel Applications					
2003 - 2007 6.0L Ford Light Trucks F Series Turbo Diesel					
Solid Flywheel option	13 X 1 3/8 X 10	53302008 \$ 453.99	V6612SB \$ 197.99		5592210 \$ 28.99
1999 - 2003 7.3L Ford Light Trucks F Series Turbo Diesel	11 7/8 X 1 1/4 X 10	53302001 \$ 352.99	V6615SB \$ 153.99	5492240 \$ 36.99	5592160 \$ 43.99
1996 - 2002 6.5L Chevrolet Light Trucks Blazer Turbo Diesel					
Solid Flywheel option w/o Flywheel	11 7/8 x 1 1/8 x 10	53022211 \$ 182.99	V2031SB \$ 130.99	5493380 \$ 45.99	
2005-2009 5.9L Dodge Light Trucks Ram Pickup w/G56 trans only.	12 9/16 x 1 3/8 x 10	53301406 \$ 402.99			
2001 - 2005 5.9L Dodge Light Trucks Ram Pickup w/6spd trans.					
OE Replacement to 3105	13 x 1 3/8 x 10	53301402 \$ 310.99	V2147S \$ 123.99	5491220 \$ 53.99	5591190 \$ 32.99
1998 -2005 5.9L Dodge Light Trucks Ram Pickup w/5spd trans	10.114 1.114 1				
Diesel and Turbo Diesel OE Replacement	12 1/4 x 1 1/4 x 1	53101402 \$ 201.99			



Shift Improver Kit™

- · Improves the shift feel and quickness on any stock automatic transmission
- Elimination of sluggish shifts, shift overlap, and excess wear on clutches and bands due to slippage
- · Improves transmission life The Shift Improver Kit can be installed in two modes: STAGE 1-RV/ **HEAVY DUTY** - for regular passenger vehicles, RV's, fleet, etc. or STAGE 2-STREET/STRIP - for the

enthusiast who wants the hardest, quickest possible shift

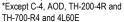
Chevro	olet, GMC, Pontiac, Olds, and Bui	ck
20261	88-94 Turbo-Hydro 400 (3L80)	.\$ 30.99
20260	65-87 Turbo-Hydro 400, 375, and M40	\$ 30.99
30262*	68-81 Turbo-Hydro 350, 375B, and M38	\$ 30.99
35265	81-90 Turbo-Hydro 200-4R	\$ 30.99
70239	82-93 Turbo-Hydro 700-R4	\$ 38.99
70360	93-01 4L60E	\$ 38.99
	*For TH-350C use TransPak #30235	

70360	93-01 4L60E
	*For TH-350C use TransPak #30235
Ford,	Lincoln, and Mercury
40262	67-91 C6\$ 30.99
40263	80-92 AOD\$ 38.99
50260	67-69 C4\$ 30.99
50262	70-82 C4\$ 30.99
Chrys	ler, Dodge, Plymouth
10226	66-70 Torqueflite A-727\$ 30.99
10225	71-77 Torqueflite A-727\$ 30.99
10232	78-79 Torqueflite A-727 w/non lk-up conv\$ 30.99
10226	66-77 Torqueflite A-904 with 6 cyl. eng\$ 30.99
10226	68-70 Torqueflite A-904 with V8 engine\$ 30.99
10225	71-77 Torqueflite A-904 with V8 engine\$ 30.99
10232	78-79 Torqueflite A-904 w/ V8 and
	non-lock-up converters \$30.99



<u>Transpak</u>™

Recalibrate your automatic transmission for better performance and improve transmission life. The next step beyond the Shift Improver Kit, provides additional driver manual control. With Transpak you can downshift at any speed*, you can also hold the transmission in first gear to any speed that you want.



Chevrolet GMC Pontiac Olds and Ruick

Cnevro	olet, GiviC, Pontiac, Olas, ana Buick	
35229	81-88 Turbo-Hydro 2004R\$	69.99
70235	82-91 Turbo-Hydro 700R4 (4L60)\$	79.99
20227	88-94 Turbo-Hydro 400 (3L80)\$	39.99
20228	65-87 Turbo-Hydro 400, 375, and M40 \$	69.99
30228	68-81 Turbo-Hydro 350, 375B, and M38 \$	69.99
30235	80-86 Turbo-Hydro 350-C\$	69.99
70228	62-73 Powerglide (aluminum case)\$	69.99
	Lincoln, and Mercury	
40227	80-92 AOD (Ex. 92 and later with elec. shift)!	\$ 79.99

50229	70-82 C4
Chrys	ler, Dodge, Plymouth
10228	62-77 Torqueflite A-727

50227 64-66 C4

10220	02-77 TOTQUEIIILE A-727
10227	78-79 Torqueflite A-727 with non lock-up
	converter \$ 69.99
10228	66-77 Torqueflite A-904 with 6 cyl. eng \$ 69.99
10228	68-77 Torqueflite A-904 with V8 engine \$ 69.99
10227	78-96 Torqueflite A-904 w/ V8 and

non lock-up converter \$ 69.99





Transmission Overhaul Kits

Most Kits Include: Transtech paper and rubber kit with sealing rings, seals, new steels (not tumbled) and Raybestos® friction clutches, adjustable modulator, front band, filter and popular bushings and washers.

Transgo Shift Kits®

TransGo® No Yo Yo® Fixes the problem that causes transmission failure.



Tech Manuals

With so many different transmission types, and rapid changes in the industry, it's hard to keep up with the latest information on the vehicles that come into your shop. Transtar offers a complete library of instructional manuals and reference guides to help you stay on top of the challenge.

						MANU	ALS
Transmission Chrvsler	Year	Overhaul Kit P	rice	Shift Kit	Price	Tech Manual	Price
TF6 (A904)	60-71	12008C	\$ 100.99	T22165 \$	25.99	12400	\$ 29.99
TF6 (A904)	72-up	12008C	\$ 100.99	T22165 \$	25.99	12400	\$ 29.99
A500	88-98	12008E	\$ 116.99	N/A		12400E	\$ 29.99
TF8 (A727)	62-70	22008C	\$ 99.99	T22165 \$	25.99	12400	\$ 29.99
		TSK22950E-4	\$ 7.99				
TF8 (A727)	71-up	22008C	\$ 99.99		25.99	12400	\$ 29.99
A518 Gas Engine	90-97	22008E	\$ 175.99	N/A		12400E	
		R12100B (Diesel needs 1 ea.)	\$ 4.99				
		12120	\$ 1.99				
A518	98-03	22006G1	\$ 138.99				
A413-A470	83-up	32008A	\$ 127.99	N/A		N/A	
A604	88-up	92008BX	\$ 197.99		30.99	92400,92400H ⁺	\$ 29.99
A606	93-up	62008	\$ 208.99	T92165 \$	30.99	62400	\$ 29.99
Ford							
C3	78-87	56008A	\$ 108.99	T56165 \$	23.99	N/A	
C4	65-66	26008	\$ 80.99	T26165A \$	23.99	N/A	
C4	67-69	26008	\$ 80.99	T26165C \$	23.99	N/A	
C4	70-81	26008C (push in mod)	\$ 84.99	T26165F \$		N/A	
C5	82-86	26008E	\$ 94.99	T26165F \$		N/A	
C6	68-75	36008A*	\$ 103.99	T36165 \$	22.99	36400	\$ 29.99
C6	76-96	36008B	\$ 116.99		22.99	36400	\$ 29.99
CD4E	94-97	96006PF1	\$ 159.99	T96167 \$	41.99	N/A	
CD4E	98-02	96006BPF ¹	\$ 171.99	T96167 \$	41.99	N/A	
5R55W	02-up	46006A ¹	\$ 220.99	N/A		N/A	
4R70W	96-03	76006HF1	\$ 158.99	N/A		N/A	
4R75W/4R70E/4R75		76006HF ¹	\$ 158.99				
A4LD	85-89	56008E (Contains 2WD Filter)	\$ 141.99	T56167E \$		56400E	\$ 29.99
A4LD	90-91	56008G (2WD)	\$ 134.99	T56167E \$	27.99	56400E	\$ 29.99
A0D (FI0D)		76008A (Use w/ Cast Drum)	\$ 127.99		40.99	76400	\$ 29.99
A0D (FI0D)	90-93	76008B(Use w/ Stamped Steel			40.99	76400	\$ 29.99
A0DE	92-95	76008E	\$ 175.99	T76165E \$		76400E	\$ 29.99
AX0D	88-up	86008A	\$ 194.99		87.99	86400,86400 ⁺	\$ 29.99
AX0DE	91-up	86008EA	\$ 187.99	T86165E \$		86400E	\$ 29.99
E40D	89-95	36008E* (2WD)	\$ 200.99	T36165E \$	61.99	36400E,36400El	1*\$ 29.99
E40D	89-95	36008E (4WD)	\$ 200.99	T36165E \$	61.99	36400E	\$ 29.99
FMX	68-72	106008	\$ 91.99	T106165 \$		N/A	
FMX	73-81	106008	\$ 91.99	T106165A \$	26.99	N/A	
1 Master Kit + Upda	te *Comes	without Modulator **Transn	nission kits available f				

Magnetic In-Line Transmission Filter Kit The in-line auxiliary transmission filter specially The in-line auxiliary transmissions into opposition, designed for today's automatic transmissions. • Zero leak design



- · Improved filtration
- · Easy installation
- · Increased dirt holding capacity
- · Powerful magnet to attract and hold ferrous particles

Master Kits Include: Paper-Rubber Kit, Metal Clad Seals, Sealing Ring Kit, Friction Cluthes, and Steels.

Will withstand 200 PSI

M010SA	Filter Only \$ 17.99
M010SAK	Kit w/ 5/16" connectors\$ 18.99
M010SB	Filter Only \$ 17.99
MOTOSEK	Kit w/ 3/8" connectors \$ 18.00

LUBEGARD® Limited Slip Supplement

LUBEGARD® Limited Slip Supplement is specifically formulated to be added to gear oil in all limited lip differentials to:

- · Eliminate chatter
- · Protect clutch surfaces
- Reduce temperature

M465D.....



TransJel™ Gold

TransJel™ Gold is specifically formulated for use as and assembly lubricant for all automatic and manual transmissions. It lubricates and helps hold in seals and gaskets during assembly.

M465TJG.....\$ 8.99



Assemblee Goo

Dr. Tranny's Assemblee Goo is formulated for use as and assembly aid and lubricant for automatic and manual transmissions. To provide lubrication and facilitate the assembly process, apply to 'O'

rings, seals, bearings, gaskets, sealing rings, bushings and thrust washers.

M465TG



Instant Shudder Fixx #1 Selling Instant Shudder Fixx.

Dr. Tranny® Instant Shudder Fixx is a con-

centrated friction modifier containing synthetics and synthetic esters for eliminating torque converter shudder problems instantly. Mixes with all conventional or synthetic ATF.



Designed to Dissipate Heat!

Transmission Pan Coolers



Reduces Fluid Temps by 20-50°!

The new Black Trans Pan Coolers use new tooling for a better seal and we also added a drain opening with a new much stronger magnetic plug, a reusable steel/rubber washer. In addition we have added a temperature sending port on the side of the pan with a 1/8" NPT thread. Plug included.

14201 14202 14204 14207	GM TH350\$ 114.99 GM TH400 Standard\$ 114.99 GM TH400 Deep\$ 120.99 GM 700R4, 4L60, 4L60E\$ 120.99 GM 4L80, 4L80E\$ 130.99 For E40D/4R100/5R110/5R110W \$ 143.99
	Dodge A518, A618, A727, 46RE/RH, 47RE, 48RE\$ 120.99
14010	Dodge Filter Extender\$ 34.99



Variable Force Motor

Now available for transmission kits 4L60E and 4L80E.

34435A\$ 57.99



Transmission Cooler Flush

Trans Flush is specifically formulated to prevent automatic transmission cooler contamination (metal shavings, sludge, etc.) by propelling a biodegradable cleaning agent through the transmission cooler and lines. It is conveniently packaged in an easy to use aerosol can.

[]	<u> </u>	Transmi	ssion (Overhaul I	Kits &	Shift K	(its	TECH MANUA	115
				Variable				IVIAINOA	1L3
ransmission	Year C	Overhaul Kit	Price	Force Moter	Price	Shift Kit	Price	Tech Manual	Price
М									
owerglide (No B	and) 62-7	3 114008	\$ 107.99	N/A		N/A	N/A		
H400	67-up	34008A	\$ 99.99	N/A		T34165	\$ 24.99	34400	\$ 29.99

Transmission	Year Ove	erhaul Kit	Price	Force Moter	Price	Shift Kit	Price	Tech Manual	Price
GM									
Powerglide (No Ba	and) 62-73	114008	\$ 107.99	N/A		N/A	N/A		
TH400	67-up	34008A	\$ 99.99	N/A		T34165	\$ 24.99	34400	\$ 29.99
TH200	76-78	54008AM	\$ 114.99	N/A		T54165A	\$ 26.99	54400A	\$ 29.99
TH200C	79-87	54008AA	\$ 111.99	N/A		T54165AA	\$ 33.99	54400A	\$ 29.99
TH2004R (MW9)	81-90	54008B	\$ 150.99	N/A		T54165B	\$ 39.99	54400B	\$ 29.99
TH125 (M34)	80-84	64008	\$ 99.99	N/A		T64165	\$ 25.99	64400,64400H	\$ 29.99
TH125C (MD9)	85-up	64008B	\$ 108.99	N/A		T64165	\$ 25.99	64400,64400H	\$ 29.99
TH250C	80-84	44008H	\$ 120.99	N/A		T44165	\$ 26.99	N/A	
TH350/350C	69-86	44008D	\$ 107.99	N/A		T44165*	\$ 26.99	44400	\$ 29.99
TH440T-4 (4T60E) 91-94	84008E	\$ 278.99	N/A		T84167E	\$ 59.99	84400E	\$ 29.99
TH440T-4 (4T60E) 95-up	84008EA	\$ 275.99	N/A		T84167E	\$ 59.99	84400E	\$ 29.99
TH700R-4	82-84	74008	\$ 152.99	N/A		T74167**	\$ 33.99	74400	\$ 29.99
TH700R-4	85-86	74008A	\$ 154.99	N/A		T74167**	\$ 33.99	74400	\$ 29.99
TH700R-4	87-up	74008B	\$ 159.99	N/A		T74167**	\$ 33.99	74400A	\$ 29.99
4L60E	93-96	74008EA	\$ 168.99	34435A	\$ 57.99	T74165E	\$ 46.99	74400E,74400EA+	\$ 29.99
4L60E	97-03	74006EBF1	\$ 146.99	N/A		N/A		N/A	
4L60E	04-up	74006ED1	\$ 146.99	N/A		N/A		N/A	
TH425	66-78	34008G	\$ 169.99			T34165G	\$ 30.99	N/A	
4L80E (MT1)	91-96	34008EF	\$ 247.99	34435A	\$ 57.99	T34165E	\$ 80.99	34400E	\$ 29.99
4L80E, 4L85E	97-up	34008EF	\$ 247.99	34435A	\$ 57.99	T34165E	\$ 80.99	N/A	
**T74165 This Kit Contains: Servo, Accumulator, Governor and Valve body parts and fits same application as T74167. \$ 66.99									

Transmission kits available for all makes & models



Except 350C 1 Master Kit

Extra Deep Chrome **NEW ITEM! Steel Pans**

- Provides additional oil capacity
- Increases cooling ability
- · No dipstick modification required
- · Filter pickup extension and gasket

	provided	
20289	All TH-400 adds 2qt\$ 45	.99
	All TH-350 & 250 adds 3qt\$ 47	
70289*	82-93 TH-700R4/4L60 adds 3 at\$ 48	.99

* Won't fit 2 wd pickup or Suburban. Won't fit electronic TH700R4 (4L60E)



Master Racing Overhaul Kit

Includes all B&M high performance friction materials for a complete high performance or racing

	transmission overnaut.							
21040	Powerglide	\$ 167.99						
	TH-400							
21042	TH-350	\$ 153.99						
		·						

Doesn't include valve body components other than OEM valve body gaskets or instructions



"B&M Transmission In A Box"

- The same quality components B&M uses to create their Street/Strip transmissions available as a do-ityourself kit
- Includes all the necessary parts to convert your valve body to a full B&M manual/automatic valve body
- Includes high performance friction materials, a complete overhaul gasket
 - set, drain plug kit, and special replacement valves and springs Backed by the manufacturer with a 1 year limited warranty

Others Available! Call Today 1.800.831.0884 1968-81 THM350 375B, M38...



Transmission /Transaxle Plug Set

Five stepped plugs fit both transmissions and transaxles on most import and domestic cars and pickups.







44011B	TH350 69-86	\$ 6.99
A34011A	GM TH400 67-UP	\$ 9.99
114011	Alum Powerglide 62-73	\$ 6.99
F80	GM TH700R4 82-UP	\$ 9.99
A12011G	Chrysler 727/904	\$ 5.99
A26011B	Ford C4 70-81	\$ 6.99
A36011B	Ford C6 Except Truck & 4WD 76-UP.	\$ 4.99
A36011C	Ford C6 Truck & 4WD 73-UP	. \$ 14.99



Performance Tranny Kits

Performance Transmission Overhaul Kits Include: Transtech paper and rubber kit with sealing rings, seals, new steels (not tumbled) and Alto Red friction clutches, Heavy Duty Kevlar front band, filter and popular bushings and washers. 69-86 \$ 167.99 TH400HP 67-up \$ 177.99

Trans-Scat® Valve Body Kits

The Trans-Scat® Kit offers two options for applications. The Trans-Scat® eliminates



transmission slippage and lag. Provides a harder, more positive shift and allows you to downshift the vehicle on demand. With most models, you are able to manually shift and hold the transmission in first gear until you shift to a higher gear. As long as the

vehicle remains in drive, it will still be fully automatic. This kit vastly improves the 2nd and 3rd gear shift.

436000	Ford AOD, 1980-93\$ 80	.99
350000	GM TH350, 1968 & later, non lock-up\$ 65	.99
400000	GM TH400, 1966 & later\$ 70	.99



Maximizer™ Conversion Kits

TCI® offers many different types of conversion kits to owners of General Motors vehicles to enable interchange of various styles of GM transmissions. This is particularly useful for heavy load vehicles that may benefit from a heavier duty transmission for dependability. All kits provide the necessary adapter plate, output shaft and hardware required for installation. The TCI 329900 kit also contains dust cover, dipstick and detent cable. Kits will require some degree of drive line

329900 700-R4 to TH350 4WD Convert Kit....... \$ 183.99

SFI Approved Flex Plates



Internally & Externally Balanced Gold Anodized Finished · Double Welded

	With SFI sticker
701	3 S/B Ford 164 tooth 28.2 oz/in External \$ 49.99
701	4 S/B Ford 164 tooth 50.5 oz/in External \$ 49.99
701	6 S/B Chevy 153 tooth Internal \$ 49.99
701	5 S/B Ford 157 tooth 28.2 oz External 10.5
	Bolt Circle \$53.99
701	7 S/B Chevy 168 tooth Internal
	8 S/B Chevy 168 tooth External-One piece
	rear main\$ 49.99
701	
	piece rear\$ 55.99
702	
702	1 B/B Chevy 168 tooth External \$ 55.99
702	
	rear main\$ 49.99
702	
702	4 B/B Ford 71-93 164 tooth External \$ 55.99
	5 B/B Ford 71-93 164 tooth Internal \$ 55.99
FP-	302-157-SFI S/B Ford 157 tooth 28.2 oz External
	10.5 Bolt Circle Stroker\$ 53.99





Automatic

Trar	smission Flexplates
GM	•
G100	168 teeth, 12-14 pitch, OE# 340296, 3991403
G101	Chevy 350
	Chevy S/B 400\$ 29.99
G102	168 teeth, 14 1/8", OE# 343738 70-76 Chevy
	454 \$29.99
G111	454\$ 29.99 153 teeth, 12 13/16" OEM# 471529 81-85 305
	Car\$ 22.99
G116	166 teeth, 14" OE# 10005640, Pontiac 76-77
	400\$36.99
G117	168 teeth, 12-14 pitch, OE# 14001992 Chevy
	454\$31.99
G121	166 teeth, 13 7/8" OE#1616534, Cadillac 368,
	472, 500\$ 28.99
G134	139 teeth, 14 1/8" OE# 14077158, 82-93 6.2
	GM Diesel non TH400 \$ 36.99
G141	153 teeth, 12.85" 3 bolt OE# 14088765, 86-96
	Camaro, Corvette\$ 26.99
G142	168 teeth, 14.13", OE# 14088761 86-96 350
	Chevy Trk \$ 23.99
G145	142 teeth, 11 7/8"- OE# 14033245, 80-81
	Celebrity, Citation 2.8L \$ 27.99
Ford	
F200	164 teeth 14 1/4" Various Ford 302 73-83 OE #
	E0AZ-6375a\$ 25.99
F201	164 teeth, 12 pitch, OE# D1AZ-6375-A Ford
	351M, 400\$ 31.99
F205	164teeth, 14 1/4", OE # D1ZZ-6375A Various
	Ford C6\$ 29.99 164 teeth, 14 1/4", OE# P5TZ-6375A 75-96
F207	164 teeth, 14 1/4", OE# P5TZ-6375A 75-96

G145	142 teeth, 11 //8"- OE# 14033245, 80-81
	Celebrity, Citation 2.8L\$ 27.99
Ford	
F200	164 teeth 14 1/4" Various Ford 302 73-83 OE #
	E0AZ-6375a\$ 25.99
F201	164 teeth, 12 pitch, OE# D1AZ-6375-A Ford
	351M, 400\$ 31.99
F205	164teeth, 14 1/4", OE # D1ZZ-6375A Various
	Ford C6\$ 29.99
F207	164 teeth, 14 1/4", OE# P5TZ-6375A 75-96
	Ford 300\$ 27.99
F208	184 teeth, 12 pitch, OE# C5AZ-6375-D Ford
	360, 390\$ 37.99
F209	164 teeth, 14 15/64", OE# E2AZ-6375A Variou
	Ford C5, AOT, Tbird\$ 25.99
F211	157 teeth, 13 1/4", OE# C3AZ-6375A 65-68
	E1 000

F213 164 teeth, 14 1/4", OE# D1SZ-6375A 68-78

	Ford 429 \$ 33.99	R
F215	164 teeth, 14.23", , OE# D9TZ-6375A Various	Ap
	Ford 460 cid\$ 28.99	FO
F226	184 teeth 15 1/2", OE #C6AZ-6375a Ford 428,	9"
	429 w/ C6 pass car\$ 49.99	8.8
F235	138 teeth, 11 5/8", OE# F1TZ-6375A 91-96	GN
	Ford Ranger 4.0\$ 31.99	10
F246	155 teeth, OD 15.681", OE# F6TZ-6375AAA	10
	95-99 Ford 7.3 DI \$ 61.99	







The perfect gear set for track, strip and street performance applications. Widely used in ARCA, Nascar, NMRA & IHRA racing. Quiet and reliable operation plus easy set up makes this the choice of champions. Material exceeds 8620 specs. Carries the full Motive Gear warranty. Installation instruction included.

<i>D U D</i>				·				Ge	ear warrant
Part#			Installation		Bearing		Part#		l
Number	Ratio	Price	Kit	Price	Kit	Price	Number	Ratio	Price
FORD 8							CHRYSLE	D 8 7	5 - 7/1 C
F880300	3.00 \$	200.99	F8IK	\$ 25.99	RA310RT	\$ 79 99	C887355M		\$ 196.99
F880325		200.99	F8IK	\$ 25.99	RA310RT		C887373M		\$ 196.99
F880355		185.99	F8IK	\$ 25.99	RA310RT		0007070111	0.10	ψ 130.33
F880411	4.11 \$	185.99	F8IK	\$ 25.99	RA310RT	\$ 79.99	CHRYSLE	R 8.75	5 - 489 CA
							C887355L	3.55	\$ 202.99
FORD 9							C887373L	3.73	\$ 202.99
F890300	3.00 \$	202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	C887391L	3.91	\$ 202.99
F890325	3.25 \$	202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99			
F890350		183.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	FORD 8.8	,	
F890364		255.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	F888390	3.90	\$ 202.99
F890370		191.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	F888430	4.30	\$ 196.99
F890375		255.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	F888456	4.56	\$ 196.99
F890389	3.89 \$	183.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	F888488	4.88	\$ 208.99
F890411	4.11 \$	183.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	F888514	5.14	\$ 208.99
F890430	4.30 \$	196.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	F888571		\$ 208.99
F890457	4.57 \$	185.99	F9IK	\$ 26.99	R9RT*	\$ 84.99			,
F890471	•	202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	GM 8.2 -	10 BO	I T 64 72
F890500	•	196.99	F9IK	\$ 26.99	R9RT*	\$ 84.99			
F890514		202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	G882411		\$ 163.99
F890529	•	202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	G882456	4.56	\$ 174.99
F890543	•	202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99			
F890567		196.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	GM 8.5 -	10 BO	LT
F890583	•	202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	G885308	3.08	\$ 185.99
F890600	•	202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	G885342	3.42	\$ 185.99
F890620	•	202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	G885373		\$ 185.99
F890633		202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	G885410		\$ 185.99
F890650 *Bearing F		202.99	F9IK	\$ 26.99	R9RT*	\$ 84.99	G885456		\$ 185.99
Dearing r	AIL IOI NO	11 Zo Spi	ille				G885488		\$ 185.99
GM 7.5 -	10 BOL	Т					G885513		\$ 196.99
3.23 AND I	NUMERIC	CALLY H	IGHER				*98 and OI		
G875308	3.08 \$	191.99	GM7.5IK	\$ 40 99	R7.5GRT	\$ 66 99	96 and Oi	uer - N	its are for
G875342		185.99	GM7.5IK	\$ 40.99	R7.5GRT	\$ 66.99	GM 8.875	- 12 E	OLT CA
G875373		185.99	GM7.5IK	\$ 40.99	R7.5GRT	\$ 66.99	G888342		\$ 185.99
G875410		185.99	GM7.5IK	\$ 40.99	R7.5GRT	\$ 66.99	G888411		\$ 174.99
G875456	4.56 \$	185.99	GM7.5IK	\$ 40.99	R7.5GRT	\$ 66.99	G888456		\$ 174.99
							3000430	7.00	ψ 11 -1 .33
\sim	a 🛮				100		FORD MI	NI SPO	OOL

	Part# Number	Ratio	Price	Installatior Kit	Price	Bearing Kit	Price
	CHRYSLE	R 8.75	5 - 741 C	ASTING			
ı	C887355M	3.55	\$ 196.99	C8.75IKE	\$ 38.99	R8.75RMT	\$ 85.99
	C887373M	3.73	\$ 196.99	C8.75IKE	\$ 38.99	R8.75RMT	\$ 85.99
	CHRYSLE	R 8.75	- 489 C	ASTING			
ı	C887355L	3.55	\$ 202.99	C8.75IKL	\$ 38.99	R8.75RLT	\$ 79.99
	C887373L	3.73	\$ 202.99	C8.75IKL	\$ 38.99	R8.75RLT	\$ 79.99
ı	C887391L	3.91	\$ 202.99	C8.75IKL	\$ 38.99	R8.75RLT	\$ 79.99
	FORD 8.8	}		V9182		5.70	
	F888390	3.90	\$ 202.99	F8.8IK	\$ 28.99	R8.8RT	\$ 66.99
	F888430	4.30	\$ 196.99	F8.8IK	\$ 28.99	R8.8RT	\$ 66.99
	F888456	4.56	\$ 196.99	F8.8IK	\$ 28.99	R8.8RT	\$ 66.99
	F888488	4.88	\$ 208.99	F8.8IK	\$ 28.99	R8.8RT	\$ 66.99
	F888514	5.14	\$ 208.99	F8.8IK	\$ 28.99	R8.8RT	\$ 66.99
	F888571	5.71	\$ 208.99	F8.8IK	\$ 28.99	R8.8RT	\$ 66.99
	GM 8.2 -						
	G882411	4.11	\$ 163.99	GM8.2IK	\$ 53.99	R10CRT	\$ 68.99
	G882456	4.56	\$ 174.99	GM8.2IK	\$ 53.99	R10CRT	\$ 68.99
l							
	GM 8.5 -	10 BO	LT				
	G885308	3.08	\$ 185.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
	G885342	3.42	\$ 185.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
	G885373	3.73	\$ 185.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
	G885410	4.10	\$ 185.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
	G885456	4.56	\$ 185.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
	G885488	4.88	\$ 185.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
	G885513		\$ 196.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
	*98 and Ol	der - Ki	its are for	Rear			
	GM 8.875	- 12 E	OLT CA	R			
	G888342	3.42	\$ 185.99	GM12IKC	\$ 53.99	R12CRT	\$ 72.99
I	G888411	4.11	\$ 174.99	GM12IKC	\$ 53.99	R12CRT	\$ 72.99





FORD FULL SPOOL

FS9-28	9", 28 SPLINE - STEEL	\$ 109.99
FS9-28LW	9", 28 SPLINE - LIGHT-WEIGHT	\$ 123.99
FS9-31LW	9", 31 SPLINE - LIGHT-WEIGHT	\$ 119.99

GM	FU	ILL	SP	OC	L
----	----	-----	----	----	---

FS10-28	8.5" 10 Bolt , 28 SPLINE - STEEL \$ 137.99
FS10-30	8.5" 10 Bolt, 30 SPLINE - STEEL \$ 137.99
FS12-30	8.78" 12 BOLT, 30 SPLINE-STEEL-Car only \$ 137.99

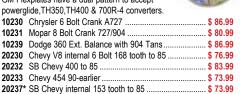
Ring Gear Bolt	automotice	inq products		
Application	UHL	Thread	Part No.	Price
FORD				
9" uses 5/8" socket	.940	7/16-20	250-3002	\$ 24.99
8.8" and 9"uses 3/4" socket	.750	7/16-20	250-3003	\$ 24.99
GM				
10 and12-bolt	.800	3/8-24	230-3001	\$ 26.99

FORD MII	NI SPOOL	
MS88-31	8.8", 31 SPLINE	\$ 71.99
MS9-28	9", 28 SPLINE, STEEL Now Lightened!	\$ 20.99
MS9-28-4	9", 28 SPLINE, STEEL 4-Pin	\$ 34.99
MS9-31	9", 31 SPLINE, STEEL	\$ 20.99
MS9-31-4	9", 31 SPLINE, STEEL 4-Pin	\$ 34.99
GM MINI	SPOOL	

GM12IKC \$ 53.99 R12CRT \$ 72.99

GM MINI	SPOOL
MS7.5-26	7.5", 26 SPLINE, STEEL\$ 71.99
MS10C-28	8.2" 10 BOLT, 28 SPLINE, STEEL \$ 71.99
MS12C	8.875" 12 BOLT, 30 SPLINE, STEEL \$ 71.99
MS10-28	8.5" 10 Bolt, 28 SPLINE - STEEL





*Not Dual Bolt Pattern



The Motivator

These quality gears are of 8620 material. Perfect for off-road or lifted truck applications, Fully heat treated and fully warrantied by Motive Gear. Installation instructions included

Differential Bearing Kits: These kits include: Front and rear pinion bearing, pinion seal, carrier bearings, pilot bearing where applicable, gear marking compound, crush sleeve, pinion nut, brush, thread locking compound and cover gasket or RTV.

FORD 9"						
Part# Number	Ratio	Price	Installation Kit	Price	Bearing Kit	Price
Nullibel	Kalio	FIICE	NIL .	FIICE	NIL	FIICE
F9-350A	3.50	\$ 123.99	F9IK	\$ 26.99	R9RT*	\$ 84.99
F9-411A	4.11	\$ 123.99	F9IK	\$ 26.99	R9RT*	\$ 84.99
F9-456A	4.56	\$ 123.99	F9IK	\$ 26.99	R9RT*	\$ 84.99
F9-486A	4.86	\$ 123.99	F9IK	\$ 26.99	R9RT*	\$ 84.99
F9-583A	5.83	\$ 123.99	F9IK	\$ 26.99	R9RT*	\$ 84.99
F9-600A	6.00	\$ 124.99	F9IK	\$ 26.99	R9RT*	\$ 84.99
*Bearing Kit	for nor	28 spline				
FORD 8.8						
EQ Q 456A	4.56	¢ 122 00	E0 OIK	\$ 28 00	D0 0DT	\$ 66 00



F8.8-373

F8.8-410

3.73

4.10

\$ 171.99

\$ 171.99

F8.8IK

\$ 28.99



This gear set the standard before there was one. Manufactured with material that exceeds 8620 specs. Perfect for car or truck applications and fully warrantied against manufacturer defect. Excellent OE replacement gear set. Installation instructions included.

Part#	D (1)	ъ.	Installation		Bearing	ъ.
Number	Ratio	Price	Kit	Price	Kit	Price
AMC Mod	el 20					
AM20-373	3.73	\$ 192.99	AM20IK	\$ 40.99	R20RT	\$ 66.99
AM20-410	4.10	\$ 170.99	AM20IK	\$ 40.99	R20RT	\$ 66.99
CHRYSLE	R 8.25 -	- 10 BOLT				
C8.25-355	3.55	\$ 207.99	C8.25IK	\$ 29.99	R8.25RT	\$ 68.99
C8.25-390	3.90	\$ 207.99	C8.25IK	\$ 29.99	R8.25RT	\$ 68.99
C8.25-410	4.10	\$ 207.99	C8.25IK	\$ 29.99	R8.25RT	\$ 68.99
CHRYSLE	R 9.25 -	- 12 BOLT				
C9.25-355	3.55	\$ 195.99	C9.25IK	\$ 22.99	R9.25RT	\$ 84.99
C9.25-390	3.90	\$ 195.99	C9.25IK	\$ 22.99	R9.25RT	\$ 84.99
C9.25-410	4.10	\$ 195.99	C9.25IK	\$ 22.99	R9.25RT	\$ 84.99
DANA 44		1/2				
D44-373 3.	73 SC*	\$ 143.99	D44IK	\$ 49.99	Call	
D44-373F 3.	73 RC**	\$ 144.99	D44IK	\$ 49.99	Call	
D44-409 4.	09 SC*	\$ 143.99	D44IK	\$ 49.99	Call	-
D44-409F 4.	09 RC**	\$ 144.99	D44IK	\$ 49.99	Call	
D44-456 4.	56 SC*	\$ 143.99	D44IK	\$ 49.99	Call	- 2
	56 RC**	\$ 144.99	D44IK	\$ 49.99	Call	
	89 SC*	\$ 143.99	D44IK	\$ 49.99	Call	
	89 RC**	\$ 144.99	D44IK	\$ 49.99	Call	
	13 RC**	\$ 144.99	D44IK	\$ 49.99	Call	
	38 SC*	\$ 170.99	D44IK	\$ 49.99	Call	
D44-538F 5.		\$ 144.99	D44IK	\$ 49.99	Call	
*Standard Cu	ut **Rev	erse Cut				
DANA 60						
D60-410	4.10	\$ 200.99	D60IK	\$ 52.99	RA29RT	\$ 124.99
D60-456XF4.			D60IK	\$ 52.99	RA29RT	\$ 124.99
D60-488XF4.			D60IK	\$ 52.99	RA29RT	\$ 124.99
D60-513	5.13	\$ 200.99	D60IK	\$ 52.99	RA29RT	\$ 124.99
*Reverse Cu	t - Thick					
FORD 8.8						
F8.8-355	3.55	\$ 171.99	F8.8IK \$	28.99	R8.8RT	66.99

Mini Installation Kit: These kits include: Pinion shims, carrier shims, pinion nut, ring gear bolts, gear marking compound, pinion seal, crush sleeve, brush, and cover gasket or RTV.

Part#			Installation		Bearing	
Number	Ratio	Price	Kit	Price	Kit	Price
GM10-342A	3.42	\$ 123.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
GM10-373A	3.73	\$ 123.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
GM10-411A	4.11	\$ 123.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
GM10-456A	4.56	\$ 123.99	GM8.5IK*	\$ 53.99	R10RT*	\$ 67.99
*98 and olde	r, kits a	re for rear				
GM 8 7/8 -	12 Bo	lt Truck				
GM12-342A	3.42	\$ 123.99	GM12IK	\$ 53.99	R12RT	\$ 71.99
GM12-373A	3.73	\$ 123.99	GM12IK	\$ 53.99	R12RT	\$ 71.99
GM12-411A	4.11	\$ 123.99	GM12IK	\$ 53.99	R12RT	\$ 71.99
GM12-456A	4.56	\$ 123.99	GM12IK	\$ 53.99	R12RT	\$ 71.99



Pinion Setting Tools For Rear End

These Proform pinion setting tools are used to measure pinion gear depth. They work on the rear axles of most cars and trucks, and include all necessary hardware.

66516 \$ 107.99

Part#			Installation		Bearing	
Number	Ratio	Price	Kit	Price	Kit	Price
GM 7.5 (N	ON B)	CAR				
GM7.5-342	3.42	\$ 162.99	GM7.5IK	\$ 40.99	R7.5GRT	\$ 66.99
GM7.5-373	3.73	\$ 162.99	GM7.5IK	\$ 40.99	R7.5GRT	\$ 66.99
GM7.5-410	4.10	\$ 162.99	GM7.5IK	\$ 40.99	R7.5GRT	\$ 66.99
GM 12 BC	DLT TRI	JCK 8 7/8				
3.73 AND N	UMERICA	ALLY HIGHER				
GM12-308	3.08	\$ 156.99	GM12IK	\$ 53.99	R12RT	\$ 71.99
GM12-342	3.42	\$ 156.99	GM12IK	\$ 53.99	R12RT	\$ 71.99
GM12-373	3.73	\$ 156.99	GM12IK	\$ 53.99	R12RT	\$ 71.99
GM12-411	4.11	\$ 156.99	GM12IK	\$ 53.99	R12RT	\$ 71.99
GM12-456	4.56	\$ 156.99	GM12IK	\$ 53.99	R12RT	\$ 71.99
		A				
GM 9.5 - 1	4 BOL	T - REAR				
GM9.5-342	3.42	\$ 195.99	GM9.5IK	\$ 48.99	R9.5GRT	\$ 109.99
GM9.5-410	4.10	\$ 181.99	GM9.5IK	\$ 48.99	R9.5GRT	\$ 109.99
GM9.5-456	4.56	\$ 181.99	GM9.5IK	\$ 48.99	R9.5GRT	\$ 109.99
4/1	l di		XIII)		
GM 10.5 -	14 BOI	.T				
		ALLY HIGHER				
GM10.5-410	4.10	\$ 191.99	GM10.5IK	\$ 40.99	Call	
GM10 5-456	1 56	¢ 201 00	GM10 5IK	\$ 40.00	Call	

Hot Item! Strengthen Your Rear Housing Case!



Perfect Launch™Adjustable Reinforced Aluminum Rear End Covers

Reinforced lightweight aluminum rear end covers designed to strengthen the rear housing case in heavy torque situations. Each cover includes two bolts to stabilize bearing main caps, fluid capacity and magnetic drain plugs and mounting bolts. All covers have a black pointed finish.

GM 10 bolt	\$ 136.99
Ford 8.8	\$ 136.99
GM 12 bolt	\$ 136.99
Dana 6.0L	\$ 142.99
GM 7.5L	\$ 129.99
	GM 10 bolt. Ford 8.8 GM 12 bolt. Dana 6.0L GM 7.5L

R8.8RT

R8.8R

\$ 66.99



Sport Shifter

Base can be trimmed to custom fit any floor, Neutral safety switch, backup light switch, lighted gear indicator, black T-handle and cable.

80776 GM, Ford and Chrysler......\$ 154.99



Z-Gate

B&M's best selling low cost shifter. The "Z" shape eliminates the possibility of overshifting and missing a gear. Great for street or strip. Cannot be used with reverse pattern valve body.

80681 GM, Ford, and Chrysler \$ 131.99



QuickSilver

Top of the line ratchet action shifter provides performance shifting without a trigger.

80683 GM, Ford (AOD*), and



Light Truck MegaShifter

Kit includes a taller base and an adjustable floor mount for proper installation in all light trucks.

80680 GM, Ford (AOD*), and Chrysler..... \$ 215.99 *(Requires 40496 instalation kit)



MegaShifter

The MegaShifter is one of B&M's most popular shifters due to its manual 4-speed look and ratchet action. Ideal for street and strip.

80690 GM, Ford (AOD*), and Chrysler\$ 219.99 *(Requires 40496 instalation kit)



StarShifter

In normal mode it's a straight line detent shifter. When the lever is in low, lift trigger and pull stick back to convert to ratchet action. Cannot be used with a reverse pattern valve body.

80675 GM. Ford. and Chrysler..... \$ 145.99



Unimatic

Includes neutral safety switch and black T-handle. Ideal as a column shifter replacement for GM, Ford, Chrysler and 62-72 Aluminum Powerglide*

*Powerglide installation kit required 70497\$ 45.99



FAST-GATE™

Universal in design, allowing it to be used in virtually any 3- or 4-speed application, either street or race. Includes a stylish and durable injection molded cover, cable and all required hardware for a simple installation.

616541 1.900" dia. shifter ball, 3 &4 speed \$ 147.99 overlays

Hammer

Shifter Includes neutral safety switch. backup light switch, lighted gear indicator and polished aluminum T-handle and cable. Can be used with reverse pattern valve body. Advanced ratchet control, Universal fit and chrome aluminum "Hammer-Head" handle can be adjusted to suit your driving

80885 GM, Ford, and Chrysler \$ 159.99

BUM Hammer Mustang Console



Ideal for '87-'00 Ford Mustang console applications. It has a full ratchet action mechanism for positive upshifts and downshifts. When shifting the Mustang Console Hammer from Neutral or Reverse to Park positions, just lift the trigger and ratchet the shifter forward for each position.

81001 '94-'00 Mustang console with AODE \$ 205.99 81002 Ford - '87-'93 Mustang console with AOD.. \$ 145.99



BUM Console

Megashifter

Designed to fit factory console applications. Manual 4 speed looks. Includes neutral safety switch, backup light switch, lighted gear indicator, polished aluminum T-handle and cable.

80692 1982-92 Camaro and Firebird (will not fit 88-92 Firebird Formula) TH400, 350, 200 and 700-R4 \$ 207,99

80694 1973-81 Camaro Firebird TH400, 350, 200 and 700-R4.....\$ 219.99



Console Quicksilver

The B&M QuickSilver shifter is available for your console and when installed, looks just like factory equipment! It features everything the universal QuickSilver does - top of the line ratchet action giving you perfor-

mance shifting without a trigger. And like the QuickSilver, it's cable operated, so it's easy to install and you won't miss a shift! *Cable not included.

80688 2nd Generation Camaro or Firebird\$ 195.99



Precision Sport Shifter

A premium sport shifter engineered for the GTO enthusiast. This stylized precision shifter includes many of the key features found in race shifters including a stainless steel stick assembly, a CNC machined aluminum base and a glass filled nylon pivot ball. All of this combined with a simple straightforward installation provides a professional level shifter.

45043 '04-06 GTO Pontiac..... \$ 195.99

Magnum Grip Street Bandit Includes all of the standard Street Bandit features

along with the new Magnum Grip handle CNC machined from billet aluminum. The design is clean, smooth, and functional, it has just the right look for your street machine!

Fits Chrysler '66 & later Torqueflite 727 & 904 w/ aluminum cover, Ford C4 & C6 GM TH400, 350, 250, 200, 700-R4, 200-4R

81050.

Shifter Service Parts

80629 Neutral Reverse Micro Switch Fits 80641, 80670, 80641,

80642, 80529, 80670, 80641, 46110, and 80741 \$ 9.99

80727 Truck Megashifter Black Plastic Skirt \$ 46.99





Shifter Cables 80604 4-ft. cable\$ 41.99 80605 5-ft. cable\$ 41.99

(#80605 comes with all B&M shifters except Console QuickSilver)



ShiftPlus Electronic Shift Improver

This new design allows you to improve the transmission's shifting performance without removing the transmission pan or valve body.

70380 93-98 GM rwd/4wd 4L60E & 4L80E trans.......\$ 32.99 70381 97 Expedition/Navigator, 95-97 Explorer, pickup F-150, F-250, 94-97 F-350, 94-97 Mustang,

Thunderbird & Cougar, 93-97 Lincoln Mark VIII .\$ 32.99

Aluminum T-Handle



Launch Control Solenoid

- The choice for performance and dependability
- Controls the front or rear brakes
- * Works with 12 and 16 volt systems
- * Use it as a brake locking device for drag racing or as a hill holding device for street use
 - * Can be used with other B&M switches



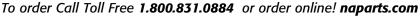
Temperature Gauge

Temperature Gauge comes with a light kit, color coded dial face, anti glare ABS enclosure, all wires



and terminals, a special sending unit, and T-fitting for easy installation.

80212\$ 47.99



NEW ITEM! Valve Bodies Designed for the street/strip performance vehicle and is the

same valve body used in the

StreetFighter® Transmission series. It's designed to allow fully automatic or manual shifiting and is a direct

replacement with no modifications required. Ideal for street/strip performance upgrades.

122400	1967-79 Torqueflite 727, Non Lock-Up\$	214.99
322200	TH350	160.99
222400	1964-91 TH400	172.99



Only a few automatic transmissions are equipped with drain plugs from the factory. Removing the pan to drain the fluid can be a mess. Simply remove the pan once, drill a hole, bolt the

B&M Drain Plug Kit in and eliminate messy oil splash forever.



B&M Trick Shift

- · Pour in Performance
- · Ideal for performance, towing, and heavy duty applications
- · Not an additive! Best automatic transmission fluid available!

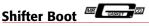
Quarts Only.....\$ 4.99



Synthetic Trick Shift

B&M's synthetic Trick Shift is suitable for all automatic transmissions including late model electronic controlled transmissions. Features the latest synthetic fluid technology. Not an additive, this safe and effective formula of extreme pressure agents, foam inhibitors provides a long service life for your transmission. 80286 \$ 5.99





Small shifter boot(3-12" x 4-12") - includes trim ring and mounting screws. 9648 Small ...



Large shifter boot(7-3/4" x 8-3/4") - includes trim ring and mounting screws

9649 Large \$ 19.99

The Original Quarter

Stick Shifter





Simple to install with classic Hurst stick and round ball combination, this is the MUST HAVE companion

- · CNC machined stainless steel stick assembly
- · PTFE (Teflon) lined spherical pivot bearing
- · Bolt on classic chrome plated stick and white knob
- · CNC machined stick adapter accepts Classic Hurst

3916030 2010 Camaro V6 and V8



Billet/Plus Shifter



3915042 89-99 Jeep Cherokee I-6...... \$ 209.99

Comp Stick Kit -**Mustang T-5**

The Comp Stick Kit fits the stock OEM shifter mechanism and aftermarket Hurst Competition Plus shifter mechanism. Each kit consists of a white shift knob with gear shift pattern, chrome-plated flat shifter stick, rubber vibration isolater, shifter boot, and console top plate with the famous Hurst shifter logo.

5380036 83-92 Ford Mustang.





The "Sidewinder" shift knob is equipped with a side button switch

conveniently located for driver hand comfort, which can be used for Roll/Control or nitrous operation.

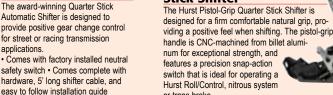
163-0051	Mustang 5-Speed Thru '04, 12mm-1.75 \$ 56.99
163-0052	Camaro 6-Speed 16mm-1.50 \$ 56.99
163-0069	Black 3/8" - 16 \$ 56.99
163-0070	Black 7/16" - 20 \$ 56.99



4 Speed Bushing Repair Kit

Replacement bushings and clips made of heat-treated steel provide positive shifting. 3- and 4-speed for most Hurst shifters. includes 6 bushings and 6 clips.

Pistol-Grip Quarter Stick Shifter



or trans brake.

Original Quarter Stick Part Number	Price	Valve Body	Applications	Pistol-Grip Quarter Stick Part Number	Price
3160001\$	192.99	Forward & Rev.	Powerglide (Alum. case only)	3162001	\$ 252.99
3160006\$	192.99	Forward	TH250,350,375,400	3162006	\$ 252.99
3160001\$	192.99	Reverse	TH250,350,375,400	3162001	\$ 252.99
3160009\$	192.99	Forward	Chrysler/AMC A727, A904	3162009	\$ 252.99
3160009\$	192.99	Forward	Ford C-4, C-6	3162009	\$ 252.99
3160014\$	194.99	Reverse	Chrysler/AMC A727, A904	3162014	\$ 252.99
3160014\$	194.99	Reverse	Ford C-4, C-6	3162014	\$ 252.99





* CNC machined 6061 T-6 Billet Aluminum base and stop collar.

* Heat treated Billet Steel gear selector for ultimate strength

- High strength steel stick. Not a casting!
- * Adjustable positive gear stops to help prevent internal transmission damage.
- Stainless steel rotating pivot insures smooth shifting and reduced wear.
- Polymide pivot cup reduces stick vibration and noise transfer
- Self centering alignment for improved 2nd to 3rd upshift gear changes.
- Patented adjustable bias spring load for ease of operation.
- Exclusive oil control seal, on most models, to eliminate trans fluid loss and protect against contamination.

391-5065 2004-06 Pontiac GTO\$ 269.99



Pistol-Grip Shifter Handle

This Hurst Pistol-Grip Shifter Handle is made from a forged aluminum process for ultimate strength and is designed to provide a firm comfortable natural grip when shifting, allowing less chance of your hand slipping and missing a shift.

- One part number fits multiple applications including most Camaro/Firebird, Mustang, Honda, Mazda RX-7 and Toyota vehicles
- Has an M16-1.50 internal thread and includes the following SAE and metric threaded adapters with corresponding jam nute: 3/8 16 1/2 20 M10 1 25 M10 1 50 M12 1 25 M12 1 75

11u(5. 5/0-10, 1/2-20, W110-1.25, W110-1.50, W112-1.25)	VI 12-1.7 J
1531000 Without Button\$	41.99
1536200 With 12-Volt Switch	83.99

4 Speed, Die-Cast Aluminum T-Handle



This nostalgic T-Handle features a 4-speed shift pattern embossed within the bold Hurst "H" logo and features a brushed satin finish. Includes jam nut. Fits all Hurst Comp/Plus chrome plated shifters sticks having 3/8"-16 threads.

1535000



Universal SAE/ Metric T-Handle

With a brushed aluminum finish, this T-Handle sports the Hurst logo and will fit shifters other than Hurst. 1530020 \$ 25.99

1534960 Cam W/ Switch...



The Original Roll Control

Stop "rolling the lights"! The original Roll Control provides positive locking action to the front wheels in



drag & race cars. Vibration tested and 1/100,000 of a second release time; w/ indicator light, in-line fuse holder, button switch. 1745000 \$ 117.99

Roll/Control Installation Kit



Just the Installation Kit you need for use with brake holding devices on American cars. Contains brake lines and various brass fittings, connectors, adapters, unions, and plugs for an easy installation.



Aluminum Cover Kit Adds a professional finished look to our Quarter Stick or Pistol Grip installation. Attaches to shifter with quick release pins (included) and may be used in conjunction with the aluminum

mounting plate kit. Does not fit Quarter Stick 2 or Pistol Grip 2.

HoleShot™ **Series Torque Converters**

B&M's best street/strip converters Fully furnace brazed fins in both the impeller and turbine



Hole	Shot	2000
------	------	------

1900-2100 RPM, 12" diameter, Mild Performance.
20416 (5) GM 65-91 TH400, TH425, TH375 (4) \$ 199.99
20416 GM 68-81 TH350, TH375B (6)
70417 (7) GM 84-91 TH-700-R4 30 spline\$ 329.99

Hole Sh	
2300-2500	RPM, 12" diameter, Mild to Medium Performance.
20412	GM 65-91 TH400, TH425, TH375 (4) \$ 279.99
20412	GM 68-81 TH350, TH375B (6)\$ 279.99
20480*	GM 65-91 TH400, TH425, TH375 (4), GM 68-81
	TH350, TH375B (6) For Nitrous\$ 319.99
70419	GM 84-91 TH-700-R4 30 spline\$ 359.99
70411	GM 62-73 Aluminum Case Powerglide \$ 299.99
10415(11)	Chrysler 67-81 Torqueflite A-727 (1&6) \$ 309.99
40412	Ford 66-91 C6 with 332, 352, 360, 390, 406
	cid with 1.848" crank pilot (3)\$ 359.99
40422	Ford 71-91 C6 289, 302, 351w 351C, 351M,
	400 cid with 1.375" crank pilot (3)\$ 309.99
50412	Ford 66-69 step case C4 with 10.5" bolt circle,
	24 spline input shaft, 1.375" crank pilot \$ 309.99
50416	Ford 70-82 step case C4 with 10.5" bolt circle,
	26 spline input shaft, 1.375" crank pilot \$ 309.99

1.375" crank pilot \$ 399.99 Hole Shot 3000

2800-3200	RPINI, 10 diameter, Serious Performance Apps.
20413	GM 65-91 TH400, TH425, TH375 (4) \$ 399.99
20413	GM 68-81 TH350, TH375B (6)\$ 399.99
20481*	GM 65-91 TH400, TH425, TH375 (4), GM 68-81
	TH350, TH375B (6) For Nitrous\$ 479.99
70421 (8)	GM 84-91 TH-700-R4 30 spline \$ 459.99
10425 (10)	Chrysler 67-81 Torqueflite A-727 (1&6) \$ 495.99
40442	Ford 71-91 C6 289, 302, 351w 351C, 351M,
	400 cid with 1.375" crank pilot (3) \$ 439.99
	E 1 = 0 00 1 01 10 10 10 11 11 11 11 11 11 11

40430 (2) Ford 80-92 AOD with 11.4" bolt circle,

50436 Ford 70-82 step case C4 with 10.5" bolt circle, 26 spline input shaft, 1.375" crank pilot \$ 469.99 40431 (2) Ford 80-92 AOD with 11.4" bolt circle, 1.375" crank pilot \$ 459.99

Hole Shot 3600

3400-380	0 RPM, 10" diameter, Pro Street Applications.
20425	GM 65-91 TH400, TH425, TH375 (4) \$ 445.99
20425	GM 68-81 TH350, TH375B (6) \$ 445.99
20482*	GM 65-91 TH400, TH425, TH375 (4), GM 68-81
	TH350, TH375B (6) For Nitrous\$ 499.99

^{*} Anti-Balloon Plate

NEW ITEM!

Beast Sunshell

Have you ever suddenly lost reverse, 2nd and 4th gears in your street machine? You're not the only one,as the OEM sun shell assembly is a known weak point in the 700-R4/4L60E.

SPX Filtran has retooled thesun shell

and improved it by making it thicker and revised the splined area that is prone to fatigue failurein the OEM parts. 373900 '82-later 4L60E/700-R4.....\$ 90.99



Remote Transmission Oil Filter Kit

Many transmission failures are caused by contamination. A remote transmission oil filter increases filtration efficiency 2 to 5 fold. Includes perma-

nent remote-adapter, spin-on filter and hardware, and is easily mounted on a firewall or fenderwell. Universal Application.

80277.....



New precision pump drive tube

· Pressure tested

Fully balanced

Torkmaster 2000

1900-2100 RPM, 12" diameter, Mild Performance, Not for Big Block.

GM 65-91 TH400, TH425, TH375 (4) \$ 129.99
GM 68-81 TH350, TH375B (6)\$ 129.99
GM 84-91 TH-700-R4 30 spline \$ 225.99
Chrysler 67-81 Torqueflite A-727 (1&6) \$ 179.99
Ford 71-91 C6 w/351C, 351M, 400M,
cid with 1.375" crank pilot (3) \$ 175.99
Ford 70-82 step case C4 with 10.5" bolt circle,
26 spline input shaft, 1.375" crank pilot \$ 214.99
Ford 80-92 AOD with 11.4" bolt
circle, 1.375" crank pilot\$ 165.99

Torkmaster 2400

2300-2500 RPM, 12" diameter, Mild Performance, Not for Big Rlock

20404	GM 65-91 TH400, TH425, TH375 (4) \$ 175.99
20404	GM 68-81 TH350, TH375B (6)\$ 175.99
70418 (8)	GM 84-91 TH-700-R4 30 spline \$ 255.99

Torkmaster 3000

2800-3200 RPM, 10" diameter, Mild Performance, Not for Big Block

20402	GM 65-91 TH400, TH425, TH375 (4) \$ 289.99
20402	GM 68-81 TH350, TH375B (6)\$ 289.99

Traveler

1800-1900 RPM. Same as OEM diameter. Motor Home/RV Towing, Furnaced Brazed

GM 65-91 TH400, TH425, TH375 (4) \$ 249.99

Converter Footnotes

- 1. Some Chryslers may require a special flexplate
- Non-lockup converter, no input shaft change or transmission modification required
- 3. Ford C6 converters are supplied with an 11-7/16" dia. bolt circle mounting pattern, may require a flexplate
- 4. GM vehicles with variable pitch trans. must have the pump and input shaft changed to a fixed pitch design to use a B&M converter
- 5. Requires dual pattern flexplate or TH350 flexplate
- Will not fit lock-up converter or clutch converter models
- V8's only. Retain lockup feature
- 8. Non-lockup converter requires trans. modifications. Parts are included
- Standard AOD lockup feature retained
- 10. 10425 has 10-1/2" Bolt Circle
- 11. 10415 has 10" Bolt Circle
- * Anti-Balloon Plate

NOTE: Like all aftermarket converters. B&M Torque Converters are remanufactured.



Universal Lock-Up Wiring Kit

Installation of this kit makes retrofits into non-ECM 700R4 or 2004R vehicles a snap. System allows automatic operation of

the TCC in 4th gear under stable engine operation, and disengages the clutch when accelerating or down shifting. Also provided in the kit is a manual override option. Constructed from OEM connectors and oil resistant wire, we install this kit in all our complete 700R4 & 2004R StreetFighter® Transmissions.

376600

Torque Converters



Street Rodder- TCI'S MOST ECONOMICAL CONVERTER . Great for stock to mild perfor-

mance. Also smoother idle in gear. Typical stall 300 to 600 RPM over stock

Saturday night special - Fully furnace brazed. Hardened pump hub. Typical stall 1900 RPM

Chevrolet

1965-81 GM	TH350, 375 with	small bolt pattern	ı (exc.	lock up
Street F	Rodder	241538-A	\$	188.99
Sat. Nig	ht Special	241500-A	\$	253.99
1984-91 TH7	00R4 30 spline 1	1.703 Pilot		
Street F	Rodder	242738	\$	280.99
Sat. Nig	ht Special	242700	\$	368.99
1962-73 GM	Alum. Case Pow	verglide		
Sat. Nig	ht Special	741500	\$	259.99
1965-91 GM	TH400, 425, 375	with wide bolt pa	attern	
(exc. lock up	& variable pitch)			
Sat. Nig	ht Special	241501-A	\$	313.99
Ford				
1970-up C4 1	0.5 Bolt Circle, 2	26 spline, dipstick	goes	into
Trans Case				
Street F	Rodder	450738	\$	189.99

1970-up C4 11.4 Bolt Circle, 26 spline, dipstick goes into Trans Pan Sat. Night Special 450900 ... 1971-91 C6 with 1.375 Crank Pilot (289, 302, 351, 400, 429,

Sat. Night Special 450700 \$308.99

460)		•	,		,	,
	Street Rodder	441638.		 \$	197	.99
	Sat. Night Special	441600.		 \$	248	.99

Sat. Migrit Special.	44 1000 🖣 🗸	40.9
Chrysler		
1967-81 Torque Flight 72	27 nonlockup, 24 spline	
Street Rodder	141538 \$ 3	42.9

Sat. Night Special 141500 \$ 338.99 1972-80 Torque Command 727 non lockup

Sat. Night Special 751500 \$ 272.99



Roll Stop Kit

Simple to install, apply brake push roll stop button & release brake. Holds up to 3000 psi on front brakes. 861700

Transmission Oil Coolers

OC-1402	16,000 lbs 15 1/2" x 5" x 3/4"\$ 29.99	
OC-1403	18,000 lbs 12" x 7 1/2" x 3/4"\$ 33.99	
OC-1404	22,000 lbs 15 1/2" x 7 1/2" x 3/4"\$ 37.99	
OC-1405	26,000 lbs 15 1/2" x 10" x 3/4"\$ 43.99	

Limited Lifetime Warranty



SuperCooler™ Automatic Transmission Coolers

B&M's SuperCooler low pressure drop coolers reduce the risk of lube system failure. A controlled amount of automatic transmission fluid (ATF) is allowed to bypass the stacked plate core, passing through a self-regulating orifice which monitors resistance to flow. The result is highly efficient cooling that combines

improved protection against lube system failure with the required levels of optimal heat transfer.

70255	16,000 GVW 11" x 5-3/4" x 3/4"\$ 52.9	9
70268	19,000 GVW 11" x 7-1/2" x 3/4"\$ 55.9	9
70264	24,000 GVW 11" x 6" x 1-1/2"\$ 65.9	9

18"

Single Stage Fan Controllers



Premium Series

- 180°F preset turn-on temperature
- Turn-off temperature is preset at 165°F • Removable probe design available in both push-in probe & 3/8" NPT thread-in
- New universal kit part number comes with both push-in & thread-in probes
- Includes Heavy duty 40/60 amp relay harness
- A/C override circuit

MAXIMUM CAPACITY: 25 amps

16738 Push-In Radiator Probe\$ 26.99 16739 3/8" NPT Thread-In Probe \$ 26.99





Series 7000 Tube & Fin **Cooler Kits**

- Prevents heat related transmission failures
- · Extends life of transmission
- · Improves transmission performance
- 1/2" copper tubing expanded into aluminum cooling fins
- · 11/32" hose barb inlets
- · Embossed turbulators inserted in each tube agitate fluid for maximum heat transfer
- · Extruded plastic cooling fin guards
- · Offered in 8 sizes to fit any application
- · Complete hardware kit included

Part #	GVW	Width	Height	Depth	Price
13101	12000	12 3/4"	5 1/8"	3/4"	\$ 36.99
13102	14000	16 5/8"	5 1/8"	3/4"	\$ 39.99
13103	18500	16 5/8"	7 5/8"	3/4"	\$ 44.99
13104	20500	16 5/8"	10 1/4"	3/4"	\$ 51.99
13105	22500	16 5/8"	12 5/8"	3/4"	\$ 58.99
13106	15500	12 3/4"	7 5/8"	3/4"	\$ 42.99
13107	18200	12 3/4"	10 1/4"	3/4"	\$ 44.99
13108	20500	12 3/4"	12 5/8"	3/4"	\$ 51.99



- · Prevents heat related transmission failures
- · Extends life of transmission
- · Improves transmission performance
- 1/2" aluminum tubing expanded into aluminum cooling fins
- 11/32" hose barb inlets
- · Embossed turbulators inserted in each tube agitate fluid for maximum heat transfer
- · Complete hardware kit included

Part #	GVW	Width	Height	Depth	Price
12901	12,000	13"	5"	3/4"	\$ 26.99
12902	14,000	15 1/4"	5"	3/4"	\$ 30.99
12903	18,500	15 1/4"	7 1/2"	3/4"	\$ 32.99
12904	20,500	15 1/4"	10"	3/4"	\$ 38.99
12906	15,500	13"	7 1/2"	3/4"	\$ 30.99

Nylon Fans

- · Provide ample airflow at a reasonable price
- · Lightweight design extends water pump life
- Standard rotation only

Otariaara	rotation only	
MFA114	14"\$	18.9
MFA115	15"\$	18.9
MFA116	16"\$	18.9
MFA117	17"\$	18.9
MFA118	18"\$	18.9



Rigid Race Blade Fans

These Derale Rigid Race Blade Fans allow for maximum full-time airflow throughout your engine. Rated up to 8,000 RPM's, these Rigid Fans are great for your performance engine.



Steel Fan	Price	Aluminum Fan	Price	Fan Size
		Fall	FILLE	3126
17315	\$ 34.99	17515	\$ 40.99	15"
17317	\$ 34.99	17517	\$ 40.99	17"
17318	\$ 34.99	17518	\$ 40.99	18"
17319	\$ 34.99	NA		19"
17320	\$ 34.99	NA		20"

DERALE

Electra-Cool Remote Oil/Trans Cooler

- · Mounts anywhere space permits
- · Electric fan supplies optimum airflow
- · Extends engine or transmission life
- Offered in 16 pass & 8 pass tube & fin cooler core
- · Clear anodized aluminum brackets
- 650 CFM reversible Tornado electric fan
- · Available with -6AN or -8AN fittings

16 Pass 8 AN\$ 147.99
16 Pass 6 AN\$ 147.99
8 Pass 6 AN\$ 134.99

DERALE

Derale Atomic-Cool Remote Oil/Trans Coolers

- · Mounts Anywhere space permits
- · Lectric fan supplies optimum airflow
- · Extends engine or transmission life
- · High efficiency OEM style plate & fin cooler
- · Clear anodized aluminum brackets
- 500 CFM reversible Tornado electric fan

· Available with -6AN or -8AN fittings

15850	8 AN	\$ 168.99
13750	6 AN	\$ 168.99

Frame Rail Cooler



- Prevents heat related transmission failures
- Extends life of transmission Improves transmission performance
- 1/2" copper tubing expanded into aluminum cooling fins
- Embossed turbulators in each tube agitate fluid for maximum
- 11/32" hose barb inlets
- · Extruded plastic cooling fin guards

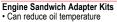
Part #	Width	Height	Depth	Price
13220	16 3/4"	1 3/4"	2 1/2"	\$ 30.99



Insta-Mount Kit

 Universal mounting kit for coolers & electric fans 13001 Plastic Rod Mounting Kit \$ 4.99

Engine Oil Cooler Kits



- up to 50°F Helps reduce coolant temperature
- Extends engine life
- Tube and Fin Style
- 15503 16 5/8" x 7 5/8" x 3/4" \$ 89.99

·Complete hardware kit included



19518

High Performance Flex Fans

- · Designed for maximum airflow in tight space applications
- · Stainless Steel or Aluminum fan blades available
- Rated up to 7,000 RPM's

Standard Rotation		Reverse Rotation	Price	Fan Size	
Black Hu	ıb with Stai	nless Blades			
19115	\$ 32.99	19315	\$ 32.99	15"	
19117	\$ 29.99	19317	\$ 29.99	17"	
19118	\$ 29.99	19318	\$ 29.99	18"	
Chrome Hub with Stainless Blades					

19217	\$ 47.99	19717	\$ 47.99	17"
19218	\$ 47.99	19718	\$ 47.99	18"
Chrome	Hub with BI	lue Anodized	Aluminum	Blade
19517	\$ 43 99			17"

Chrome	Hub with Re	d Anodized Al	uminum Blade
19417	\$ 43.99	-	17"
19418	\$ 43.99	-	18"



\$ 43.99

Heavy Duty Flex Fans

- · Improves performance and mileage
- · Heavy duty steel
- · Durable stainless steel blades
- · Available in standard or reverse rotation
- · Rated up to 10,000 RPM
- · Large surface area pulls more air at low speeds
- · Reinforced blade construction extends fan life

Biack Hub	Price	Chrome Hub	Price	Fan Size
Standa	rd Rotation			
17013	\$ 41.99	17213	\$ 75.99	13"
17015	\$ 41.99	17215	\$ 75.99	15"
17017	\$ 41.99	17217	\$ 75.99	17"
17018	\$ 41.99	17218	\$ 75.99	18"
17019	\$ 41.99	17219	\$ 75.99	19"
Revers	e Rotation			
17617	\$ 46.99	17817	\$ 83.99	17"
17618	\$ 46.99	17818	\$ 83.99	18"

17819

Belt Driven DERALE **Fan Spacers**

Warning: Fan should have a minimum clearance of 3/4" from the radiator, belts, hoses or pulleys.

- Aluminum construction
- · Anodized finish

17619 \$ 46.99

- · Multiple sizes for all applications
- Bolts included

Our extruded aluminum fan spacers are available in a variety of sizes and come in clear. Mounting hardware included.

Length	Male Pilot Diameter	Female Pilot Diameter	Price
1/2"	5/8"	5/8"	\$ 11.99
1"	5/8"	5/8"	\$ 11.99
1 1/2"	5/8"	5/8"	\$ 11.99
2"	5/8"	5/8"	\$ 11.99
2 1/4"	5/8"	5/8"	\$ 12.99
	1/2" 1" 1 1/2" 2"	Length Diameter 1/2" 5/8" 1" 5/8" 1 1/2" 5/8" 2 5/8"	Length Pilot Diameter Diameter 1/2" 5/8" 5/8" 1" 5/8" 5/8" 1 1/2" 5/8" 5/8" 2" 5/8" 5/8"



Tornado Fans

- · Reliable, Efficient High-Torque Motors
- •16" & 14" sizes designed as primary cooling fans that eliminate fuel & horsepowerrobbing belt driven fans
- Reversible for pusher or puller options
- Patented, ultra-quiet balanced curved-blade design
- · Includes mounting kits, lighted toggle switch & wiring

Part #	Fan Size	CFM	Price
16507	7"	400	\$ 75.99
16510	10"	650	\$ 78.99
16512	12"	880	\$ 85.99
16514	14"	1350	\$ 99.99
16516	16"	2175	\$ 131.99

High Output Single RAD Fans

- · Mounts as a Pusher or Puller without flipping blade or switching motor leads
- · State-of-the-art symmetrical design
- · High Output 265 watt 2 speed motor
- · Ultra-quiet patented skewed blade design
- · Patented ratchet mounting system
- Multiple mounting options

Cooling & Heating

Part #	Fan Size	CFM* High/Low	Price
16212	12"	1450 / 1000	\$ 145.99
16214	14"	2100 / 1500	\$ 151.99
16217	17"	2400 / 1800	\$ 162.99



DUAL Tornado Fans w/ Brackets Sturdy metal bracket system

Black powdercoated finish

Part #.	Fan Size	CFM* Fan 1/2	Price		
16834	Dual 14"	1350 / 1350	\$ 223.99		
*CFM tested at zero static pressure.					

DERAL

Adjustable Fan Controllers

Standard Series

- · Adj. turn-on temp from 150-240°F
- Turn-off temp is preset at 10°F below turn-on temp
- Removable probe design available in both push-in probe & 3/8" NPT thread-in probe
- · Heavy duty 40/60 amp relay
- · A/C override circuit included

16749	3/8" NPT Thread-In Probe\$	51.99
16759	Push-In Radiator Probe\$	51.99



Curved Blade Fans

- · Efficient curved blade design · Offered in 5 sizes to fit multiple applications
- 16" Fan is offered as an Ultra Low Profile design
- Available in two hardware kit options, Manual switch or Thermostatically
- · Fan & thermostat kit includes two probe options

Fan Kit Part #	Fan Size	CFM*	Price
18910	10"	590	\$ 34.99
18912	12"	810	\$ 42.99
18914	14"	1230	\$ 57.99
18916	16"	1980	\$ 83.99

*CFM tested at zero static pressure. Made In The USA

15" Electric Fan **With Thermostat**

Your stock fan robs your engine of up to 15 or more horsepower! Replace it with a rugged, universal-fit fan equipped with an adjustable 180°-240°F thermostat. Overall: 18" x 16-1/8" x 4".

67015 15-inch Mustang™ Fan 2800 CFM...... \$ 139.99 67017 Universal 15-inch Fan 2800 CFM \$ 141.99



GM Performance **Electric Fan**

Frees the water pump pulley for more RPM, and installs easily within minutes using simple hand tools. Fans are

reversible (mounts in front or back of radiator and have an ultrathin design. Reinforced glass filled polypropylene blade and plastic housing for minimized weight. Nylon tie mounting kit included. Each fan features the popular Chevy Bowtie Emblem

	icatales the popular offery bowie Emblem in rea.
141-641	10"\$ 55.99
141-642	12" \$ 57.99
141-644	14"
141-646	16" \$ 77.99
141-647	15" Bowtie fan with thermostat\$ 179.99



Relay Wire Harness Kits

- Rated at mixmum 25 amp continuous draw
- · Complete with wiring harness and inline 30 amp fuse
- · AC overide circuit included

16763	40/60 Amp Single Relay\$ 14.99	
16765	40/60 Amp Dual Relay\$ 27.99	

Mechanical Adj. Fan Control Thermostat

Derale® adjustable mechanical fan control thermostat

features an adjustable turn-on temperature range between 32°F - 240°F with turn-off preset at 10 degrees F below turn-on. Uses capillary tube that installs in radiator inlet tube. Maximum capacity: 16 amps.

Features and Benefits:

- Adjustable turn-on temperature from 32-240 degrees F.
- Turn-off temp is preset at 10° F below turn-on temp
- Radiator hose probe design
- Rated at maximum 16 amp continuous draw

Note - Operates up to a 16 amp fan or two fans with a combined draw of 16 amps or less

16769...



Fan Relay With Thermostat

Designed as inexpensive protection for your electric fan. Provides

constant voltage, protects from voltage and amperage spikes and keeps fan from back feeding through the system. The Fan-Thom Il comes with a threaded thermostat that screws into the engine block or manifold for a professional installation. Thermostat thread size: 3/8"-18NPTF fitting.

30102	200° On / 185° Off\$ 69.99	
30103	185° On / 170° Off\$ 67.99	



Radiator Relief™ Cooling **System Additive**

This proven coolant additive will reduce your operating temperature up to 30° and cut engine warm up time in half.

- · No mixing required; drain a quart add a quart
- · Compatible w/ water & all anti-freeze mixtures
- · Safe with all alloys
- 100% Biodegradable, Non-Corrosive and Non-Toxic
- · For use in all water cooled engines

040200	16 oz Bottle \$ 7.99
040104	32 oz Bottle \$ 16.99

CRUSHPROOF®

Crushproof® leads the way in garage exhaust hoses and hose accessories. Find more Crushproof® products at naparts.com!

	Rubber Hose	CRUSHPROOF, Kits		Tailpipe Adapte	r	Door Port	Y-Connector	Splice Connector	Elbows
Fits 2-1/2" Exhaust	FLT250 2-1/2" x 11' \$ 73.99	2 - 4' x 2.5"hoses 1-6 1 - 6' x 2.5"hose 1 \ 1 - RY25 ad 2 - F250 1-8	cludes 2-4'x 2 1/2" hose, 6'x2 1/2" hose, Y-Connector, 2-Tailpipe dapters w/hook & chain, splicer. This kit is designed fit 2" exhaust pipe.	F250 Straight F300 Straight RA250 Bell	\$ 17.99 \$ 23.99 \$ 28.99	DF25 \$ 23.99 Rubber	RY25 \$ 25.99 Rubber	SP25 \$ 7.99 Rubber AEL25 \$ 36.99 Aluminum	EB25 \$ 25.99 Rubber
Fits 3"Exhaust	FLT300 3" x 11' \$ 88.99	2 - 4' x 3" hoses 1-6 1 - 6' x 3" hose 2-5 1 - RY30 w// 2 - F300 Th	cludes 2-4' x 3" hose, 6' x 3" hose, 1 Y-Connector, Straight Tailpipe Adapters 'hook & chain, 1-Splicer. nis kit is designed to fit 1/2" pipe.	F250 Straight F300 Straight F350 Straight F475 3" x 6"-Oval F575 3"-1/2 x 8-1/2" Ova RA300 Bell	\$ 17.99 \$ 23.99 \$ 36.99 \$ 31.99 \$ 40.99 \$ 28.99	ADF30 \$ 31.99 Aluminum	RY30 \$ 26.99 Rubber	SP30 \$ 8.99 Rubber AC30 \$ 19.99 Aluminum	EB30 \$ 25.99 Rubber AEL30\$ 37.99 Aluminum
Fits 4" Exhaust	FLT400 4" x 11' \$ 142.99	2 - 4' x 4" hoses 1-6 1 - 6' x 4" hose 2- 1 - AY40 & 0 2 - F400 is	cludes 2-4' x 4" hose, 6' x 4" hose, 1 Y-Connector, Tailpipe adapters w/hook chain, 1-splicer. This kit designed to fit 4" exhaust pe.	F350 Straight F400 Straight F475 3" x 6"-Oval F575 3-1/2" x 8-1/2" Oval DSR600 Adapts to 5.5° Tailp		ADF40 \$ 41.99 Aluminum	AY40 \$ 67.99 Aluminum	SP40 \$ 13.99 Rubber AC40 \$ 26.99 Aluminum	AEL40 \$ 44.99 Aluminum

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Edelbrock Victor Series Aluminum Water Pumps

Edelbrock aluminum water pumps provide maximum cooling for the street and the racetrack They're just the thing to stop overheating in street rods, racecars, tow rigs, and even motorhomes. Edelbrock has designed these "Super Cooling" aluminum water pumps to provide maximum flow, maximum pressure, and equal distribution to both sides of the block.

спеч	y
8810	SE
2211	QE.

Cirev	y	
8810	SB-Chevy, Short,5/8" Shaft	\$ 183.99
8811	SB-Chevy, Long	\$ 185.99
8812	SB-Chevy 3/4" Shaft 71-82 Corvette	\$ 193.99
8815	SB-Chevy 81-91 Corvette	\$ 195.99
8820	SB-Chevy Polished 5/8" Shaft	\$ 259.99
8821	SB-Chevy Long Polished	\$ 269.99
8881	SB-Chevy Long Reverse	\$ 207.99
8882	SB-Chevy Short Reverse	\$ 198.99
8892	SB-Chevy Short Polished Reverse Rotation	\$ 262.99
8850	BB-Chevy Short 5/8" Shaft	\$ 221.99
8854	BB-Chevy Short Reverse	\$ 180.99
8851	BB-Chevy Long	\$ 225.99
Ford		
8805	Ford FE 352/428	\$ 219.99
8840	Ford 5.0L 5/8" Shaft	\$ 180.99
8841	SB-Ford 65-68 289,68-69 302, 69 351W	\$ 171.99
8843	SB-Ford 70-78 302, 70-87 351W	\$ 177.99
8844	SB-Ford 70-79 351C/M &400	\$ 184.99
8866	BB-Ford 70-92 429/460	\$ 213.99
Chrvs	sler	



Action Plus Aluminum Water Pumps

Whatever your needs; Weiand water pumps can cool you down. These heavy duty, high flow pumps have all been dyno tested and feature heavy duty bearings and shafts.

8814 BB-Chrysler 58-79 361-440......\$ 142.99

9208	SB-Chevy, Short, 5/8" Pilot\$	110.99
9240	SB-Chevy, Long	110.99
9212	BB-Chevy, Short	
9242	BB-Chevy, Long	122.99

Heater Hoses

Heater Hoses are designed to withstand the super-high heat conditions found in today's autos. Plus it's weather and abrasion resistant to provide trouble free service and long life. Available in two grades, Standard Black and Premium Red.



Standard Black

	1/2" x 50'	65000\$ 34.99
ı	5/8" x 50'	65004 \$ 33.99
	3/4" x 50'	65009 \$ 38.99
	1" x 50'	65012 \$ 56.99



Premium Red(SAE 20R3 D2)

		,
	1/2" x 50'	65020\$ 32.99
١	5/8" x 50'	65023 \$ 34.99
,	3/4" x 50'	65026 \$ 40.99



Fuel Line/Evaporative

Fuel Line Hoses are designed for conveying most modern fuels in autos and trucks, and meet required specs. SAE 30R7 features a nitrite tube with a CSM cover to withstand oil, grease, abrasion and ozone. Temperature range is -29° to +257°F.

3/16" x 25' on spools	65125 \$ 14.99
1/4" x 25' on spools	65126 \$ 15.99
5/16" x 25' on spools	65127 \$ 15.99
3/8" x 25' on spools	65128 \$ 17.99
7/16" x 25' on spools	65129 \$ 22.99



Water Pumps

What is CARDONE Select?

The same reverse-engineering experience we've gained from over 40 years of remanufacturing is the foundation of Cardone Select Engineered (CSE) Technology.



Since we've seen where - and why - original parts typically fail, our engineers incorporate improvements into our CARDONE Select new product designs. That's why we can say CARDONE Select products are "built better from the start".

- O.E. fit and function
- · 100% computer testing for quality and reliability
- 100% appearance inspected to ensure your satisfaction
- · Limited Lifetime Warranties we stand behind our products

Chevy/GM Water Pumps

	Chevy SB '62-72 Short	
55-11115	Chevy SB '72-96	\$ 24.99
55-31117	Chevy SB '72-96 Chry 68-69, Dodge 273, 318, 340	\$ 61.99
	Chevy 96-06 Vortex (Call w/ Your App.)	
55-11113	73-76 Various Chevy SB	\$ 24.99
55-11124	92-95 4.3L, 5.7L GM	\$ 26.99

Ford Water Pumps

1997-03 Ford 7.3L Diesel......\$ 99.99

High Performance Water Pumps

Product Features: • Precision-ground hubs to eliminate vibration. · Heavy-duty ball-roller bearings or heavy-duty ball-ball bearings for performance, long life. • Ceramic seal assemblies for extended service. • Stainless backplates to resist corrosion. • Closed-vane impeller for maximum output.

Part	Materia	
55-11142H	Cast Iron	GM Small Block 265-400, Short\$ 99.99
55-11147H	Cast Iron	GM Small Block 265-400
		Corvette style \$ 52.99
55-11115H	Cast Iron	GM Small Block 265-400 Long \$ 54.99
55-11111H	Cast Iron	GM Big Block 396-454 \$ 52.99
55-13121H	Aluminum	GM SB 265-400
		Counterclockwise only\$ 97.99
55-11147H	Aluminum	GM Small Block 265-400
		Corvette style \$ 52.99
55-23150H	Aluminum	Ford 79-85 302 w/3.5" diameter
		6 vane impeller \$ 39.99
55-21134H	Cast Iron	Ford 70-78 302-351W \$ 25.99
55-23115H	Aluminum	Ford 93-86 302 Mustang \$ 69.99
55-33111H	Aluminum	Chrysler 318-360 73-88 \$ 29.99
55-11124H	Cast Iron	GM 87-95 5.0L, 5.7L
	w/ reverse	rotation\$ 39.99



Cadillac/North Star Water Pump

55-13515 '95-05 Cadillac/North Star\$ 39.99

GM Water Pump Remover And Installer Socket

Specially designed for use on 1993 to current Northstar 4.6L, 1997 to current Aurora 4.0L. Chrome molybdenum. Instructions on packaging.

W89399 1/2" Drive ...



GOOD YEAR ENGINEERED PRODUCTS

HI-MILER® Straight Radiator Hose

Designed for heavy duty and fleet service on trucks, buses and off-road equipment. Designed for common coolants and straight radiator connections where higher heat resistance and longer life is desired

57224 1 1/2" ID, 1 55/64 OD, 3Ft., 150 PSI, .51 lbs/ft \$ 50.99 57244 2 3/4" ID, 3 1/8 OD, 3Ft., 125 PSI, .89 lbs/ft \$88.99

Electric Water Pump



pump included. 66225R 66225B 66225BK SB Chevy Black\$ 167.99 66225P SB Chevy Polished\$ 221.99 Comes with mating weather-tight connector. Draws 6 amps. 68230BK Chevy BB, Black......\$ 188.99

resistance, and can be used for street use. Fitting for water

68220BK Ford SB. Black \$ 178.99 High Flow Aluminum Water Pumps PROFORM's new high flow

mechanical water pumps feature a CNC cast iron impeller spinning on heavy duty ball bearings for up to 40% more coolant flow giving

you real performance value for your dollar. Available in the stock cast look or the wildly popular polished.

67264 Aluminum Chevy Small Block Polished, Long. \$ 97.99 67265 Aluminum Chevy Small Block, Long \$ 65.99

- 1902000 **Univer**sal Water Pump Kit

This all-new affordable (don't get robbed again!) kit comes

with a durable billet bracket in anodized red, blue, or natural billet finish; pulleys, 12-volt electric motor, belts, fasteners, and switch.

66235B Billet Aluminum Blue Finish..

PAINLESS

Electric Water Pump Relay Kit

Designed specifically to provide maximum battery voltage to maximize cooling efficiency and

to protect the main electrical system from damaging amperage overloads.

Kit includes the following:

- 30 Amp relay
- 30 Amp circuit breaker
- Relay base with wire harness
- **Terminals**
- Mounting hardware

\$ 35,99 50106



GUU	u teat kautatut nuses
62311	Lower '03 Navigator 5.4L
62769	Lower '01-05 6.6L Duramax
62253	Lower '97-07 Ford 5.4L Econoline

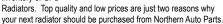


Global Parts Distributors, LLC.

Northern Auto Parts now carries a full line of GPD Products including Radiators, Heating and Air Conditioning products, and Hose Assemblies. GPD is one of the most knowledgeable and dependable sources for AC parts and radiators in the United States. "To supply the best parts and prices possible" is their moto.



Northern Auto Parts now has on hand a complete new inventory of GPD



Part	Application Price
1290C	1992-00 Civic 1.5L/1.6L \$ 57.99
1522C	1994-00 C/K Truck-Tahoe\$ 128.99
1826C	1997-03 S10 Blazer 4.3L\$ 99.99
1889C	1997-03 Grand Prix 3.1L/3.4L \$ 99.99
2215C	1998-04 Nissan Frontier, Xterra 2.4L/3.3L \$ 71.99
2262C	2002-04 Grand Cherokee 4.0L\$ 94.99
2294C	2000-04 Durango, Dakota 3.9L/4.7L/5.9L \$ 114.99
2311C	2001-04 Carvan, Voyager 3.3L/3.8L\$ 99.99
1451C	1985-97 F150, F250, Bronco 5.0L/5.8L 2 Row \$ 99.99
1494C	1994-95 Accord 2.2L, 1997-01 Prelude 2.2L \$ 62.99
1520C	1994-95 C/K Truck, Suburban 5.7L 2 Row\$ 142.99
1552C	1994-01 Dodge Ram 2500 5.9L \$ 109.99
1682C	1987-06 Wrangler 2.5L/4.0L 2 Row\$ 97.99



Blower Motors

Part	Application	Price
700001	1992-04 Honda	\$ 43.99
700012	2002-04 Grand Cherokee	\$ 55.99
700070	2001-05 Caravan	\$ 50.99
700022	1997-2004 E-Van	\$ 50.99

Heater Cores

Replace those hose kits that are prone to leaking. Large inventory on hand.

Part	Application	Price
8231236	1997-01 GM Car	\$ 37.99
8231234	1997-02 E150 Aluminum	\$ 37.99
8231237	1996-03 Caravan	\$ 40.99
8231241	1994-00 Dodge Pickup	\$ 37.99
8231288	1986-96 Ford Pickups	\$ 32.99

Evaporators

Part		Price
4711397	1993-02 Intrepid	\$ 52.99
	1999-00 Grand Cherokee	
4711271	1996-00 Dodge Pickup	\$ 47.99
4711290	1997-00 Wrangler	\$ 47.99
4711396	1994-00 Chevy Pickup	\$ 59.99
4711543	2001-03 Caravan	\$ 62.99
4711769	2006 Caravan Rear	\$ 66.99

HUGE INVENTORY! WHOLESALE PRICES! BUY DIRECT AND SAVE!





AC Kits

Check out these new AC kits that take the guesswork out of repairing your vehicles air conditioning. All the components that you need at a price guaranteed to be the best. Kits include compressors, filter drier/accumulator, seal kits, and expansion valves.

Part	Application	Price
9611814	2001-05 GMC Yukon	\$ 215.99
9642551	2003-04 Honda Accord	\$ 248.99
9622118	2001-04 Dodge Caravan 3.3/3.8	\$ 224.99
9631962	2000-2005 Ford Excursion 5.4/6.0/6.8	\$ 166.99
9632588	2003-05 Ford Crown Victoria 4.6	\$ 201.99
9611641	1996-02 Chevy C/K PickUps	\$ 191.99
9642271	2002-05 Honda CRV	\$ 231.99
9622128	2001 Durango 4.7L	\$ 214.99
9642158	2001-05 Civic 1.7/2.0L	\$ 214.99
9643346	1999-05 VW Beetle 1.8/1.9/2.0, Audi	
	Quattro 1.8	\$ 268.99
9611813	2003-04 Chevy/ GMC Avalanche/Suburl	oan 4
	Groove w/ rear ac	\$ 214.99
9611814	2003-08 Chevy/GMC Tahoe/Yukon/Dena	ali
	4 Groove w/ rear ac	
9611782	1997-98 Grand Prix, 98-99 Monte Carlo	,
	99-01 Lumina, 97-98 Century	\$ 187.99
9611784	1997-99 Olds Silhouette w/ rear ac	\$ 201.99
9611637	1999-01 Bravada, 99-04 S10/S15,	
	99-05 S10 Blazer/Jimmy	\$ 191.99
9712921	1990 Chevy 4.3L, 5.0L R4 6 Groove	\$ 206.99
9611764	2000-04 LeSabre, Bonneville 3.8L	
	V5, 6 Groove	\$ 188.99
9611823	2003-04 GM Trk 6.6L Duramax	
	HT6, 6 Groove	\$ 242.99



Replacing your AC condenser is no longer a huge expense. These new condensers are priced to sell and the quality is

guaranteed.		
Part	Application	Price
4811491	1989-93 Ford F150 - Bronco	\$ 54.99
4811499	2000-01 Nissan XTERRA	\$ 40.99
4811503	1994-05 GM Suburban - Yukon	\$ 42.99
4811504	1996-00 GM Pickup	\$ 40.99
4811526	1996-05 Chevy S10	\$ 37.99
4811539	1998-03 Ford Expedition	\$ 98.99
4811570	1997-00 Jeep Cherokee	\$ 22.99
4811583	1997-01 Dodge Pickup	\$ 24.99
4811584	1994-01 Dodge Diesel Pickup	\$ 19.99
4811604	2002-05 Honda CR-V Discharge	\$ 44.99
4811605	2002-05 Honda CR-V Suction	\$ 44.99







Condensers

The pressurized refrigerant, as vapor flows from the compressor to the condenser located in from of the radiator. The condenser must have proper air flow across it at all times to release the heat



Part#: 4953C

that has been absorbed from the passenger compartment. This is especially true when the vehicle is sitting idle. When a compressor fails, the resulting debris can be trapped in the very small passages of the condenser. If the condenser cannot release heat effectively, additional heat cannot be absorbed from the passenger compartment.

Part	Application	Price
3050C	2001-07 GM Montana/Uplander	\$ 84.99
3082C	2000-06 Wrangler	\$ 79.99
3112C	2002-06 Honda CR-V	
4721C	1996-00 Suburban/Yukon	\$ 77.99
4879C	1997-06 Expedition	\$ 75.99
4953C	2000-09 GM Tahoe - Pickup	\$ 62.99
4957C	2001-04 Dodge Caravan	\$ 79.99

Chemicals

Lubricant

It is important that the proper amount of clean lubricant circulates in the system at all times. Even a small leak can cause the lubricant flow to drop in the system. Quality PAG lubricant of the proper viscosity and amount should be



Part#: 8011251

put back in the system after repairs have been completed and all contaminated lubricant has been flushed out. This will insure that the new components will perform from an extended period of time. 8011251 8 oz. Synthetic AC Oil Lubricant ISO100 \$ 6.99 8011252 8 oz. Refrigerant Lubricant ISO150\$ 6.99

Lubricant enhancer that will improve the PAG lubricant's ability to protect the compressor from premature wear and resulting failure. In addition, it increases the heat transfer in both the evaporator and condenser making the system more efficient.



8011259 HI Perf AC Treatment ICE Dye 1.5 oz. \$ 12.99

Refrigerant: NR-134A

R134A refrigerant systems have very close tolerances for refrigerant charge. An overcharge or undercharge of 2 oz. will effect how well a system will perform. Recharge with the proper amount of refrigerant.



NR-134A R134a 12 oz.

GPD Tech Tip

Check Your Orfice Tube!

When pulling out the orifice tube to change it, look at it. If it has trash caught in the screen or it is ripped, it is a good indication that the system is contaminated and flushing the system will be required. If it is a late model vehicle fitted with a parallel flow condenser, you will need to change the condenser.

O-Rings: Did You Know?

Coating your o-rings with mineral oil before installing them helps condition the o-rings and ensures a better seal, longer life, and makes it easier to install them!

Expansion Valve: Did You Know?

Changing the expansion valve is very important. A properly working expansion valve will allow the evaporator to do its job correctly. A partially blocked or malfunctioning expansion valve will cause the vent temperature to raise.



Street Fire is a new brand from MSD that delivers quality at a budget price. All of the Street Fire components are spec'd by MSD engineers and designed to provide perfomance for the price. The quality of each part is backed up with a one year warranty!



·Adjustable vacuum advance helps tune it to each engine Introducing the Street Fire value-line

brand of MSD Ignition. MSD is so assured with the quality of the new Street Fire HEI Distributor that they provide a one year warranty with it!

8362



- · Multiple sparks improve starting and idle
- · Full power output at high rpm
- · Easily connects to points, amplifiers and magnetic pickup distributors
- · Adjustable rev limiter for overrev protection

This Street Fire CD Ignition is perfect for budget minded enthusiasts. The ignition offers capacitive discharge technology and will fire a series of multiple sparks that lasts for 20° of crankshaft rotation when the engine is running under 3,000 rpm. This ensures combustion and produces great throttle response and smooth idle.



Spark Energy: 95 MJ Per Spark Primary Voltage: 435 Volts Secondary Voltage: 45,000 Volts Spark Series Duration: 20° Crankshaft Rotation RPM Range: 15,000 RPM with

Voltage Required: 10-18 Volts, Negative Ground

Current Draw: .7Amp per 1,000

Weight & Size: 1.5 LBS. 6"Lx3.5"Wx1.75"H

5520 \$ 119.99



Street Fire Coils

Street Fire introduces two new coils; one for the Ford TFI systems and another for the GM Dual Connector Coils. These new coils mount directly in place of the factory coils and accept the factory connectors. Spark energy is increased thanks to improved materials and windings that were spec'd by MSD engineering.

5526	GM Dual Connection Coil	\$ 32.99
5527	Ford TFI Coil	\$ 32.99
5528	Ford 6-Tower Coil Pack '94-'00	\$ 79 99



Street Fire Spark

Plug Wires

The Street Fire Spark Plug Wires feature a low resistance conductor that's wrapped in a sleek and durable black sleeve. The terminals are covered in black boots that protect the conductor

from engine heat to ensure spark delivery. MSD Ignition created the Street Fire brand to deliver performance ignition products at a value price. Street Fire wires are spec'd by MSD engineers and are even backed by a one year warranty.

Small A	and Big Block Chevy	
5554	Small Block Chevy 350 HEI	38.99
5560	Chevy 454, '74-'76 HEI	
5561	Chevy 366-454 Socket	
5562	Chevy Truck 305-350 '85-On	
5563	'84-'91, Corvette, 350TPI	38.00
5564	SBC, Sock Cap, under Manif.	
5565	SBC, Sock Dist. Cap over VC	20.33
5566	'75-'82 Corvette 305-350 HEI	00.00
5567		
	Chevy 454 '75-On HEI	
5568	Chevy C-30 '83-'84 HEI	
5569	Chevy 454 '88-On	
5570	Chevy Caprice/Camaro '88-On	
5571	Chevy Pickup, BB EFI, '90-97	
5572	97-On GM F-Body, Corvette, LS-Series	41.99
5573	96-97 GM Trk, Tahoe, Suburban, Vortech	
5574	99-05 GM Trk, LS, LQ-Series	
5575	Camaro, Firebird LT1 '93-96	43.99
5576	94-96 Caprice, Impala, LT1	63.99
5577	Vortex 4.3L '96-04	34.99
Chrysle	r	
5530	73-On Chrys. 318-360, Socket	
5531	73-On Chrys. 383-440, Socket	36.99
5532	Dodge Ram, 94-97, 318-360	36.99
5533	03-04 Neon SRT-4, 2.4L Turbo	40.99
5534	Chrysler, Mitsubishi, 2.0L DOHC	35.99
Ford	•	
5540	Ford 351W, 400, 460, '77-On HEI	38.99
5541	Ford 302, 351W, HEI	38.99
5542	Ford 351C-460, Socket	38.99
5543	Ford 289-302, Socket	38.99
5544	Mustang 5.0L 94-On	38.99
5545	96-97 Ford Mustang, Lincoln, 4.6L	
5546	96-97 Ford Mustang Cobra, 4.6L	
5547	98-01 Ford ZX-2, 2.0L	
Honda	,	
5580	96-01 Integra, 1.8L V-Tec	63.99
5581	92-00 Honda Civic, 1.6L	
5582	90-01 Integra, 1.8L, Non-V-Tec	
5583	93-97 Honda Prelude, 2.2L V-Tec	
Pontiac		
5539	97-On Pontiac Grand Prix GTP V6	49.99
Univers		
5550	Multi-Angle Plug, HEI Cap	41.99
5551	8 Cyl. Multi-Angle, Sock./HEI	41.99
5552	8 Cyl. 90° Plug/90° Plug	36 99
	5 5 j 5 5 1 lugi 50 7 lug	30.00





Part#: 5502

Street Fire Cap & Rotor Kits

8 Cyl. 90°, Socket/HEI Cap.

These new Cap and Rotor kits are designed to deliver quality at a value price and are supplied with brass terminals and a heavy duty rotor

5501	GM HEI Internal Coil\$ 22.	99
5502	GM FFI External Coil \$ 22.	99



Street Fire GM **EFI Distributor**



- · All new components, including the coil, spec'd by MSD engineers
- · One full year warranty
- · Heavy duty distributor gear for durability

5591 GM 1988-1995......\$ 166.99

Powerfire™ Ignition System

(Adjustable, Ready-To-Run)

The new Powerfire Ignition System represents the latest state-of-the-art technology in ignitions. Look at this list of terrific features coupled with a price that can't be matched for any other top of the line ready-to-run ignition system:

- · Easy 3-wire install with no external spark box necessary.
- · Precision CNC machining and hand assembled construction.

· Patent pending positive lock manual advance/retard knob. Distributor can be accurately advanced or retarded in 1/2-degree increments on the fly by turning the external adjustment knob. Each click of the knob provides a 1/2-degree change to total ignition timing. This makes getting an accurate setting extremely easy.

Accurate super hot spark all the way through 10,000

- Powerful magnetic pickup and CNC machined reluctor pickup.
- · Fully adjustable advance mechanism with easy to use spring and bushing design for a nearly infinite advance curve.
- · POWERFIRE module built in for drop-in reliability from 50 to 10,000 RPM.
- · Hot cranking spark as low as 50 RPM.
- · Black anodized base with laser etched timing marks for easy
- · High quality injection molded caps with brass terminals for long life and conductivity.

30000	SB & BB Chevy Powerfire w/ Steel Gear \$ 146	.99
30001	SB Ford Powerfire w/ Steel Gear\$ 146	.99
30002	SB Ford 351W Powerfire\$ 146	.99

Ford HEI Street/Strip Distributors, 100% NEW! Fits Ford Small Block. Utilizing the

durable and dependable High Energy Ignition (HEI) system pioneered by GM, these distributors avoid the unsightly wiring of stock Ford electronic ignition systems by installing this one-piece distributor with an internally positioned coil and module. Easy to install: just connect one 12-volt hot wire to the distributor (has optional tach hook-up). These units offer calibrated advance curves that are optimized for maximum combustion

efficiency and for the elimination of detonation damage and throttle ping. Assembled from precision-made parts for advance curve smoothness. Offers longer term durability and a higher boltage spark that permits a bigger spark plug gap, resulting in more power and reduced plug fouling. Each unit includes a high-power coil, a premium hi-dielectric cap with brass terminals, and a low-saturation ignition module. By eliminating the stock-Ford ballast resistor, more ignition voltage results in improved spark. Incorporated easily found High Energy Ignition (HEI) Replacement parts. Assembled with upper and lower bushings (stock Ford distributors have only a single

66983B	(Blue) Ford 351 Windsor	\$ 163.99
66983R	(Red) Ford 351 Windsor	\$ 163.99
66980B	(Blue) Ford 351C-400M-429-460	\$ 199.99
66980BK	(Black) Ford 351C-400M-429-460	\$ 201.99
66969R	(Red) Ford '62-'83, 260-289-302 .530 Shaft	\$ 163.99
66969B	(Blue) Ford '62-'83, 260-289-302 .530 Shaft	\$ 163.99
66969BK	(Black) Ford '62-'83, 260-289-302, 530 Shaft	\$ 163.99



HEI Electronic Distributors with **Polished Housings**

These 100% new distributors have all the reliable components. They include a high -power 50,000 volt coil. This high performance distributor produces a 50,000 volt spark through 7,500 RPM with true spark alignment for instantaneous response, a high performance curve, a premium cap with brass terminals, and a low-saturation ignition module.

Chevy V8 '74-'85

66941BKC	Black Cap	\$ 122.99
66941BC	Blue Cap	\$ 122.99
66941RC	Red Cap	\$ 122.99



Chevy V8 HEI Hi-Performance Distributor With Out Coil

Fits '55-'82 Chevy small block and big block engines. NO rebuilt components: 100% NEW! It has a high-performance control module, a hardened gear, a capacitor that prevents radio static, a high-dielectric cap with brass terminals, and a premium rotor (except where otherwise specified).

66940C	Tan Cap\$	99.99
66940RC	Red Cap\$	99.99
66940B	Blue Cap\$	99.99
66940BK	Black Cap\$	99.99

Chevy HEI Electronic Racing Distributor

Designed to meet the high performance demands of racing competition! They include a high-power 50,000 volt high output coil . This high performance distributor produces a 50,000 volt spark through 7,500 RPM with true spark alignment for instantaneous response.

66941RM Chevy SB/BB (Red)..... \$ 122.99

Chrysler Electronic Distributor

Vacuum advance models. Each high performance, blueprinted distributor is factory set with a high-performance advance curve. Includes an adjustable vacuum advance unit, a premium tan cap with brass inserts for maximum conductivity, and rotor.

66990	273-318-340-360 \$ 127.99
66992	361-383-400\$ 127.99
66994	413-426W-440-426 Hemi \$ 127.99

Chrysler Electronic HEI Street/Strip Distributor, 273-318-340-360

This 100% NEW high-performance distributor produces a 50,000 volt spark through 7.500 RPM. Easy 1-wire hookup, low-saturation ignition module, premium cap with brass terminals, and high-power coil! ...\$ 213.99

Chrysler Electronic Conversion Distributor Kit

This complete high performance distributor kit will convert your old point-type ignition to new electronic ignition. Includes distributor w/ high performance advance curve, an electronic control unit, wiring harness, ballast resistor, and detailed installation instructions.

66991	273-318-340-360 \$ 145.99
66993	361-383-400\$ 145.99
66995	413-426W-440-426 Hemi \$ 145.99



Ford 351M - 460 Distributor

Fits Ford 351M-460, 1974-80. High performance blue-printed design. 66965 Blue Cap\$ 126.99

Ford 351W Distributor

Fits 1974-80. High performance blueprinted design. 66964 Blue Cap..



AMC HEI Street/Strip Distributor 290-304-360-390-401

Utilizing the durable and dependable High Energy Ignition (HEI) system pioneered by GM. Durable one-piece design: the coil and module are mounted internally for easy one-wire hook-up. By eliminating the stock-AMC ballast resistor, more ignition voltage results in improved spark, resulting in more power.

67186 232-258 Inline 6 Cylinder.....\$ 169.99

HEI Distributor



Buick V8, 215-350 cid \$ 189.99 Buick V6, Odd Fire \$ 191.99

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67091

Pontiac HEI Electric Distributor With Coil

Supplied with 50,000 volt coil and rotor. The PROFORM HEI features a uniformly hardened, polished shaft to maximize strength and reliability. HEI distributors also feature a hardened gear which has a final, highly controlled cut for precision and endurance. The PROFORM HEI features a cap and coil made in the U.S.A. The shaft and gears are

manufactured in ISO 9000 certified manufacturing plants.

66953 SB and BB Pontiac \$ 185.99

Performance Custom-Curved **Chevy HEI Billet Distributor with Coil**

Choose from 3 custom-curved billet aluminum distributors, calibrated for your specific Chevy small or big block application. Equipped with premium red cap with brass terminals, adjustable vacuum advance, 50,000 volt high-output coil and low saturation ignition module.

(H) Heavy vehicles -high load - low vacuum camshaft

(M) Medium weight vehicles - short duration high torque cam. Most popular.

(L) Light vehicle - rapid acceleration - typical race profile cam.

6996	(H) Chevy SB & BB Billet Dist	\$ 149.99
6997	(M) Chevy SB & BB Billet Dist	\$ 149.99
86998	(L) Chevy SR & BR Billet Dist	\$ 149 99

Performance Advance Curve Kit



or use in California 31041 GM/HEI V8 Distributors w/ Vacuum Advance \$ 14.99 31042 GM/Delco V8 Points-Type Distributors......\$ 12.99



PERTRONIX

Distributors HEI Distributors

These are far superior to original OE distributors. They operate without misfires up to a minimum of 7500 RPM. They also produce 67% more energy in the coil and is 45% faster at getting the spark to the plugs,

D1000	Chevy SB/BB, Black Cap	191.99
D1051	Chevy SB/BB, Red Cap, Machined Finish	226.99
D1101	Olds V8, Red Cap	224.99
D1200	Pontiac 326-455, Black Cap	224.99
D1201	Pontiac SB/BB, Red Cap	224.99
D1350	Ford SB, Black Cap	255.99



Flame-Thrower® Billet Distributor

The new plug and play billet distributor for small and big block Chevy applications is designed to provide maximum ignition performance and easy installation all at a price you can afford.

This distributor allows you to upgrade your outdated points or stock electronic distributor with a performance proven distributor that features the patented Ignitor II electronic ignition module

D100700 Billet Distributor Black Cap \$ 212.99 D100701 Billet Distributor Red Cap.....

Flame-Thrower® Equipped **Billet Distributors**

Plug n' Play billet distributors are designed for maximum ignition performance at a price you can afford . Our distributors are available with Ignitor II technology, or the all NEW Ignitor III multi-spark rev limiting modules

D130701 Ford 221, 260, 289 and 302 (Excluding 5.0L) \$ 232.99

Distributor Drive Gears

	'8 .491 Shaft	
94400	Bronze Howards®	\$ 40.99
32100B	Bronze Accel®	\$ 52.99
6961C	Iron Proform®	\$ 26.99
Chevy V	/8 .500 Shaft	
3471	Bronze MSD®	\$ 44.99
3531	Bronze MSD®	\$ 29.99
ord 351	1 C/M, 400, 460	
3581	.530" MSD®	\$ 41.99
ord 351	1W	
3585	Bronze .530 MSD®	\$ 46.99
35852	Iron MSD®	\$ 19.99
7230	5.0 302, with .530 shaft. Bronze Proform®.	\$ 39.99
ord 289	9, 302	
3583	Bronze, 466 MSD®	\$ 41.99
35833	.466 MSD®	\$ 68.99
	Iron, 466 MSD®	

HEI Distributor

• For Chevrolet V8 Engines 262-400 and 396-502 • CNC-machined cast 356 T-6 aluminum housings • Direct plug-in replacement with OE factory-type harness connectors • HEI Coil provides higher output for higher RPM with quicker response

Street Performance Applications • New high performance mechanical advance mechanism · Adjustable vacuum advance installed

8548201C Street Perf Dist w/Mallory 29212 Race In-Cap Coil ...





42 Series Distributor

Features:

CNC machined billet housings. Ball bearing upper & bushing lower for maximum stability and RPM. Machined for o-rings (Chevrolet Only). Steel Distributor Gear (Ex. Chrysler). 208 style cap w/wire retainer - 20% more cross-fire resistant. Complete MBI Distributor. Ready to Install and Run.

Easy to Adjust Mechanical Advance. Plus Vacuum Advance. Includes Vacuum

	Advance Eliminator conversion plat	te.
42 Series	Application	Price
4248201	1955-96 Chevy 262-454, 502 except 1955-74	ļ
	Corvette w/ mech tach, 348-409, Rocketblock	
	Tall Block, and Merlin/Superblock\$	254.99
4248211	1955-96 Chevy 262-454, 502 except 1955-74	
	Corvette w/ mech tach, 348-409, Rocketblock	k, Tall
	Block, and Merlin/Superblock with adjustable	
	collar\$	271.99
4257911	1965-95 Chry LA Engines 273, 318 (67-up),	
	340 and 360\$	271.99
4257811	1959-79 Chry RB Engines 413, 426 Wedge	
	and 440\$	
4257811	1966-71 Chry 426 Hemi\$	285.99
4256711	1968-95 Ford 351C/M, 400, 429 and 460 \$ 2	271.99
4255311	1958-76 Ford 332, 352, 360, 390, 406, 410,	
	427, and 428\$	271.99
4255111	1962-95 Ford 221, 255, 260, 289, 302 \$ 2	271.99
4258011	1963-81 Pont Eng. 265, 301, 326, 350, 389,	
	400, 421, 428 and 455\$	271.99
4263411	1964-82 Olds Eng. 330, 350, 400, 403, 425	
-	and 455\$	285.99

Performance Replacement Distributor for the GM Opti-Spark II



Perfect replacement for the prone-to-fail OE unit All new construction features:

- New polished aluminum housing with heavy duty Oil lite bushings
- High dielectric strength glass reinforce cap
- · Epoxy over mold and brass contacts with balanced rotor, cross flow vent design
- · New pin drive shaft seals and installation hardware

Application Coverage

- 1994-1/2 to '96 Chevrolet Caprice 4.3L/5.7L and Impala SS 5.7L LT-1 V8
- 1994-1/2 to '96 Buick Roadmaster 5.7L LT-1 V8
- 1994-1/2 to '96 Cadillac Fleetwood 5.7L LT-1 V8
- 1995-97 Chevrolet Camaro 5.7L LT-1/LT-4 V8
- 1995-96 Chevrolet Corvette 5.7L LT-1/LT-4 V8
- 1995-97 Pontiac Firebird 5.7L LT-1/LT-4 V8

Cap/Rotor GM Opti-Spark II Replacement cap & rotor kit for GM Opti-

Spark II distributors. Made of high dielectric strength glass reinforced cap, epoxy over mold and brass contacts with balanced rotor.



Olds V8 Ready-to-Run

Simple and clean installation with only three wires to connect. Powerful built-in module produces a 7.5 amp single spark through high rpm. Easy-toadjust mechanical advance with supplied springs and stop bushings

Oldsmobile V8......\$ 355.99



SDPro-Billet & Billet **Distributors**

MSD Pro-Billet Distributors are the design by which all other distributors are compared, MSD offers over 60 different Pro Billet distributors for various applications. Unless indicated, MSD Billet Distributors must be used with an MSD Ignition

Chev	ту	
8361	Chevy V8, Vacuum Advance Chevy Late Model Ext. Coil	\$ 221.99
8366*	Chevy Late Model Ext. Coil	.\$ 279.99
85551	Chevy V8, Non-Vacuum Advance	\$ 238.99
8570	Chevy V8, Small Diameter	\$ 265.99
8356	Chevy V8, Dual Pickup	\$ 287.99
8360*	Chevy V8, Ready-To-Run	\$ 289.99
8365	Chevy V8, Pro Billet HEI	\$ 366.99
Ford		
8456*	Ford 86-93 5.0 Mustang	\$ 273.99
8580	Ford V8, 351C, 400, 429, 460, No Vac. Adv	\$ 238.99
8582	Ford V8, 289, 302, No Vac. Adv	\$ 238.99
8584	Ford V8, 351W, No Vac. Adv	\$ 238.99
8477	Ford V8, Small Diameter, Vac Adv. 351C, 460	\$ 328.99
8478	Ford V8, Small Diameter, Vac Adv. 351W	\$ 344.99
8479	Ford V8, Small Diameter, Vac Adv. 289, 302	\$ 285.99
8577	Ford V8, Small Diameter, No Vac Adv.	
	351C-460	\$ 265.99
8578	Ford V8, Small Diameter, No Vac Adv. 351W	\$ 265.99
8579	Ford V8, Small Diameter, No Vac Adv.	
28	39, 302	\$ 265.99
8350*	Ford V8, Ready To Run, Vac. Adv., 351C-460	\$ 339.99
8352*	Ford V8, Ready To Run, Vac. Adv., 289-302	\$ 359.99
8354*	Ford V8, Ready To Run, Vac. Adv., 351W	\$ 381.99
* No N	MSD Box Required	



Ford FE Ready-to-Run Distributor

Fits 352, 360, 390, 428

Simple and clean installation with only three wires to connect

- · Powerful built-in module produces a
- 7.5 amp single spark through high rpm Easy-to-adjust mechanical advance
- w/ supplied springs and stop bushings Vacuum advance canister for
- improved economy (can be locked out) · CNC machined billet aluminum
- housing and billet aluminum base
- · Housing is 5/8" smaller in diameter than stock Ford distributors
- · Maintenance-free magnetic pickup and precision reluctor create stable trigger signals throughout the rpm range
- Mechanical advance assembly can be locked out for crank trigger systems
- · Nylon pads ensure smooth operation of the advance weights
- · Supplied with small diameter cap with HEI style terminals and race rotor (will accept 8441 Cap-A-Dapt)
- · Does not require an MSD Ignition Control
- · CARB E.O. Approved
- · Includes built-in Rev Limiter!



Cap and Rotor Kits

The cap and rotor of any ignition system must be considered maintenance items. Just like when you change the oil and filter of your car, you should always replace the cap and rotor as a set. To make things easy, we now offer these Cap and Rotor Replacement Kits

	and note: nopiaceing	
8406	GM V8 EFI, External Coil	\$ 25.99
8430	GM V6 EFI, 4.3L	\$ 22.99
8416	GM V8 HEI, Internal Coil	\$ 26.99
8442	MSD/GM Points Style Socket Cap	\$ 24.99
8450	Ford V8 Duraspark	\$ 31.99
8414	Ford V8 Duraspark with Spacer	\$ 35.99



_		_		
		MSE	Distributor C	aps
SI		8433	GM & MSD Points Style	•
700			red cap V8	\$ 29.99
4	100	84333	GM & MSD Points Style	
			black cap V8	\$ 31.99
M		8437	GM & MSD Points Style	
68			GM brown V8	\$ 21.99
0.01		8411	GM HEI Style	
		•	red cap V8	\$ 23.99
4		8408	MSD Ford style cap-a-da	pt
			red cap V8	\$ 24.99
083	MSD Ford	l style ca	n-a-dant black can V8	

The Ultimate HEI Kit The Ultimate HEI Kit has everything you need to make your early model GM HEI Distributor a great performance distributor! The MSD HEI Module features special circuitry that produces

resulting in higher spark energy at racing rpm. By matching the Coil specifications with the module, MSD also delivers more accurate timing and dwell control.

8501	Ultimate HEI Kit	.\$ 202.99
8225	HEI Coil	\$ 66.99

SORotors

50% higher coil drive currents than a stock module

		010	
	8410	Rotor, GM HEI\$ 5.9	9
	8427	Rotor, GM HEI Late model,	
	1	EXT Coil Cap\$ 6.9	9
100	8467	Racing rotor MSD Billet Dist \$ 8.9	9
7	8423	Rotor, fixed for Cap-A-Dapt kit . \$ 15.9	9



PER/RONIX Digital REV Limiter



This digitally controlled micro controller based unit provides much greater accuracy (+/-0.01%) than analog systems. Digital rotary switches permit easy setting and a resolution of 100 RPMs for more accurate rev control eliminating the

need for chips and jumpers. Random spark stealing starts within one spark at the moment when the rev limit is exceeded reducing plug fouling common with repetitive stealing type limiters.

Pertronix... **HEI Performance**



Ignition Module Pertronix Flame-Thrower ignition modules are direct replacements for the OEM modules and provide enhanced high-rpm performance. Flame-Thrower modules are available for most GM car and truck applications

D2000	GM 4-Pin	Ş .	42.99
D2001	GM 7-Pin	\$	49.99



The new Digital 6A is supplied with the wiring harness and the components you'll need for installation. The ignitions are compatible on 4, 6 or 8-cylinder engines with 12-volt, negative

ground electrical systems. They'll accept trigger inputs from breaker points, amplifiers and magnetic pickups.

6201 Replaces 6200

Digital 6AL Ignition Control



The new Digital 6AL are supplied with the wiring harness and the components you'll need for installation. The 6AL is also supplied with vibration mounts. Both ignitions are

compatible on 4, 6 or 8-cylinder engines with 12-volt, negative ground electrical systems. They'll accept trigger inputs from breaker points, amplifiers and magnetic pickups.

6425 Replaces 6420......\$ 214.99

New! Now Programmable!



Digital **Programmable** 6AL-2

The Programmable 6AL-2 Ignition will provide street and performance cars with the advantage of tuning

an ignition curve or boost timing map from a PC. Also, using MSD's Pro-Data+ software will provide simple adjustments to a 2-Step Rev Limiter, step retard and more!



6AL-2 Ignition Control

The MSD 6AL-2 Ignition Control is a new ignition control combines a new housing, new digital controls and more power. You still receive the 20° duration of multiple sparks.

combined with higher output to ensure complete combustion. With a 2-Step rev control built into the housing but there are no rpm modules! The adjustments are made via four rotary dials for 100 rpm increment control! The MSD 6AL-2 Ignition Control has a new capacitive discharge ignition will easily connect to nearly any 12-volt negative ground distributor system, even Hall-effect pickups.

The MSD 6AL-2 Ignition Control features:

- · All new housing, digital circuits and performance
- · Built-in 2-Step rev control with rotary dials
- · Higher output with up to 135mJ and 535 volts
- · Accepts Hall-effect, points and mag pickup triggers
- · Managed by an efficient digital controller

MSD NEW ITEM!

Programmable Digital-7 Plus



If you're a consummate engine tuner and know how to take advantage of minute changes in timing during a quarter mile pass, then the Programmable Digital-7 Plus is the ignition for you! All of the standard

programmable features such as Individual Cylinder Management, Step Retards, Rev Limits, Shift Points and more are included in the Plus version but you also get more. Much, much more.A MAP sensor is required for the boost circuit. The Ignition is supplied with wiring harnesses, mounting hardware, an RS232 computer harness and the Pro-Data+ software on a mini CD. 7531....

High Voltage Coil-On-Plug Coils

Improved spark energy, voltage output and higher RPM operation. Patented

winding design and materials with bolt-in to factory connectors.

Application	Single	Price	8 Pack	Price
Ford				·
99-04, 4.6 SOHC	8242	\$ 48.99	82428	\$ 361.99
'05-On, 4.6 SOHC	8243	\$ 49.99	82438	\$ 359.99
'99-04, 4.6 DOHC	8244	\$ 51.99	82448	\$ 384.99
GM				
LS1/LS6*	8245	\$ 105.99	82458	\$ 645.99
LQ Truck Series	8246	\$ 89.99	82468	\$ 604.99
LS2/LS7	8247	\$ 96.99	82478	\$ 694.99
Hemi				
03-05, Early Model	8256	\$ 64.99	82568	\$ 442.99
06-08, Late Model	8255	\$ 61.99	82558	\$ 442.99

* See Page 65 For Coil Covers

Soft Touch Rev Control



The Soft Touch Rev Control, PN 8728, is designed to be used on standard points ignition or inductive ignition systems. This means that the PN 8728 can be installed on engines with a GM HEI Ignition, Ford or Chrysler electronic ignition,

any standard breaker points systems or even with an MSD 5 or Blaster Ignition (non-CD ignitions). The Soft Touch Rev Control is adjusted with plug-in modules and is supplied with 6.000, 7.000 and 8.000 rpm modules. When the engine reaches your set rpm, the Soft Touch circuitry kicks in and drops the spark to certain cylinders. This limiter produces very accurate and smooth, backfire-free rev limits. Can be used on 4, 6 or 8-cylinder engines with inductive ignitions.

Tach Signal GMR Pickup

- Clip to a coil pack's voltage wire to produce a common 12-volt signal for a tach, shift light or rpm device
- · Connect to a diesel injector wire to provide an easy
- Operates with 5-24 volt input for universal applications



Vibration Mounts: 6 Series

To protect the MSD from excessive vibration, we

recommend the use of these vibration mounts.

Magnetic Pickup The MSD Magnetic Pick-Up replacement

is the same high output assembly that is currently found in all MSD Distributors. It is supplied with the two pin connector installed. For all MSD Billet Distributors

Programmable Shift Light

- · Installs with distributors, coil packs or coil-on-plug systems ranging from single to 12-cylinders
- · Programmable from 100 15,900 rpm down to 10 rpm increments
- · Six bright LEDs are easy to view in daylight and can be dimmed at night
- Supplied with an easy to install GMR pickup!

89631 \$ 164.99

Ford DIS 4 Tower Coil Pack

Designed to be used with late model Ford waste spark ignition systems

- 83:1 turns ratio and lower primary resistance produce high
- · Secondary towers designed for snap on spark plug terminals
- · Primary terminals require Ford style connector
- · CARB E.O. Approved

8241 1995-1998 4.6L DOHC/SOHC \$ 72.99



GM Coil Pack, MSD 2 Tower Style



 Direct performance replacement for GM 2 Tower coils used from the mid 1980's to

- · 80:1 turns ratio and lower primary resistance produce high voltage output
- · Works with stock ignition as well as MSD Ignitions
- · CARB E.O. Approved

8224 GM vehicles from the mid 80's to late 90's. \$ 44.99

NEW ITEM!

GM External Single Connector Coil

- Direct performance replacement for GM Coil, 1996-1999
- 80:1 turns ratio and lower primary resistance produce high voltage
- Works with stock ignition as well as MSD Ignitions
- CARB E.O. Approved

8231 1996-97 GM

Tach Adapter, **Magnetic Trigger**

If you are connecting a tachometer to an MSD Ignition, or your application is equipped with electronic fuel injection then you may need to use this Tach/Fuel Injection Adapter

to ensure correct operation. This Adapter will correct the operation of most tachometers and fuel injection pump relays that do not work directly off of the MSD Ignition's 12 volt square wave tach output terminal.

Tach Adapter

If, after installing an MSD Ignition Control, your tachometer, fuel pump relay or electronic fuel injection (in foreign vehicles) doesn't operate correctly, your application

may require a Tach Adapter. This is due to the trigger signal not being strong enough to trigger both the MSD and the factory's components. Each Adapter is simple to wire in and will have your MSD and vehicle firing away in no time! If you are triggering an MSD Blaster, 5, 6, SCI, or 7 Series Ignition with its white wire or points terminal, you will need the PN 8910 Tach Adapter. The PN 8910 will correct the operation of most voltagetriggered tachometers or fuel injection systems that do not work directly off the tach output terminal of the MSD Ignition Unit.

8910



Distributor Bushing & **Spring Kits**

The MSD Distributor Advance Bushing & Spring Kits are the same kits that come with your MSD Distributor. The kit contains an assortment of springs and advance limit bushings.



For use with an MSD Blaster Coil when connected to a stock points ignition system. 0.8 ohm

\$ 8.99

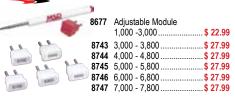
Heat Digital HEI High Energy Module Direct plug-in for the 4-pin HEI module

Produces up to 7.5 amps of current that continues throught 9,000 rpm! Delivers more

accurate ignition timing or dial in an engine saving rev limit ranging from 5.000-10.000 rpm.

83647 7.5 AMP HEI Module.....\$ 97.99

Module & Cables



8860	6' Cable harness 2 wire magnetic trigger	\$ 11.99
		-
0004		0.000

8861 Module bypass cable GM \$ 6.99 8956 RPM activated window switch......\$ 84.99

HEI Coil Wire, Blaster

HEI Coil Wire, Blaster 2 Super Conductor 18" long, Blaster Socket terminal and boot on one side with a Distributor Cap Socket Terminal and Boot on the other.



MSD Blaster Coils

These Blaster Coils are oil-filled canister design coils with a 100:1 turn ratio that are designed to get the most

periori	nance from your wisd.	
8200	Blaster 2, Chrome, Includes Ballast	\$ 43.99
8202	Blaster 2, Red,	\$ 37.99
8203	Blaster 2, Red, Includes Ballast Resister	\$ 43.99
8205	Blaster 2, Ford	\$ 42.99
8222	Blaster Hi-Vibration	\$ 47.99
8223	Blaster 3, Spark Plug Style Tower	\$ 42.99

D Blaster SS Coil



The compact Blaster SS Coil provides up to 40,000 volts with the MSD 6 Series ignitions. Modern looking design works with MSD 6 Series units and is perfect for late model applications.



Coils

Dist. Coil, GM HEI \$ 66.99 8225 GM External HEI coil, Hi-Performance \$ 44.99

Ford Coil, Ford TFI replacement, Hi-Perf......\$ 46.99 8227 8228 Chryler External Coil '90-96 \$ 46.99 8213 Coil bracket ..



Mitsubishi And **Dodge Coil**

Direct performance replace ment for Mitsubishi 2.0L from early 1996 to early 1999

· Direct performance replacement for Dodge 2.0L from mid 1997 to 2002

• 77:1 turns ratio and lower primary resistance produce high voltage output

- · Works with stock ignition as well as MSD Ignitions
- Flat terminal connection only
- CARB E.O. Approved

Ford Thick Film Modulators & GM **HEI Control Modules**

Now legal in 50 states. Fits most stock and modified distributors. Solid state electronics provide high coil output and superior reliability. Dwell control circuit



ensures long, consistent coil charging, and current control circuit protects against coil over heating. Resists false triggering from RFI of high output coils.

Prices Starting At.

Supercoil



ACCEL Super Coil is engineered for faster rise time and longer spark duration. Produces higher spark energy for increased performance. Features oversized case w/integral cooling fins. Extra tall tower eliminates "flash over". Hardware included for installation. 140001.....\$ 69.99

Heavy Duty Super Stock Coils

Perfect for street applications needing a heavy duty performance coil. Long, intense spark (35,000 volts). Specially crimped and soldered internal connections guarantee positive contact and extra reliability. 50 State Legal.

8140 Yellow\$ 35.99 Chrome.....\$ 39.99 8140C

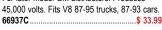


High Output Coil

Chevy V8 '74 - '85 Produces 50,000 volts

External Coil







High-Performance Ignition Module

Chevy V8 HEI 74-85 (4 pin)..... 66944C

Speed Sensor

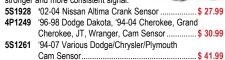


Selecting a replacement sensor demands attention to quality and performance. The replacement must

fit, perform and last at least as well as the original. 5S4684 '92-98 Chrysler/Dodge Truck/Jeep/Plymouth ... \$ 27.99 **5S4714** '94-99 Ford Tarus/Sable.....

Crank & Cam Sensors

Airtex digital cam and crank position sensors feature a proven technology that provides increased accuracy through a stronger and more consistent signal.



HUGE INVENTORY! CALL TODAY!

Combination Switches

Each Airtex switch is manufactured from the OEM-preferred blend of



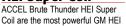
NEW ITEM!

nylon and glass-filled plastic for exceptional strength and includes premium copper/nickel/silver-plated electrical terminals to ensure robust electrical connectivity.

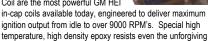
1S1375 '97-04 Buick Regal/Century \$ 229.99 1S1281 '91-94 Nissan Sentra, '95-08 Tsuru \$ 59.99

Call With Application!

Brute Thunder HEI Super Coil



shock, vibration and high temperatures.



Chevrolet 90 degree V6 & most V8 and Cadillac V8 140013 red/yellow primary leads......\$ 69.99

Buick V6 and V8, Oldsmobile V8, Pontiac V8 and 1981-91 Corvette

140015 red/white primary leads\$ 81.99



New GM HEI Corrected

Distributor Cap ACCEL Heavy-Duty Caps offer superior protection

from arc-thru and crossfire. Features hi-performance 60,000 volt alkyd compound, stress-relieved at molding to

ensure stability.

- · Eliminates crossed ignition/spark plug wires for a clean, uncluttered engine compartment and neat appaearance.
- Precision indexed brass terminals for maximum electrical conductivity.
- Stree-relieved ribs at molding to ensure superior fit.
- · Ultra-high dielectric strength for maximum resistance against "arc throught" and carbon tracking.
- · Direct Plug & Play for GM (most Chevrolet & Buick) HEI-Equipped V8 engines.

8141R



Promaster E-Series Ignition Coil



Mallory Promaster E Series ignition coils are designed for high RPM Street Cars, Drag Racing, Endurance Racing, Oval Track and Road Racing. Delivers optimum performance when used with Mallory HY-

FIRE Series Electronic Ignition Controls. Ideal for engines that normally operate above 4,000 RPM. Effective to approximately 10,000 RPM when used with appropriate HYFIRE CD Ignition (depending on engine combination).

30625 10.000 RPM. Black.....



Protect-A-Boot™

Protect your Spark plug boots from the extreme heat generated by the headers or exhaust manifold. · Installs in seconds

- Fits most boots straight or angled Protects to 500° direct continuous heat
- Protects to 1200° radiant heat

010502 6" Silver - 8 Pack.....\$ 47.99

PERIRONIX Breakerless Electronic **Ignition System**



The Ignitor fits entirely under your distributor cap. The Ignitor installs as fast as points, replacing these troublemakers and the condenser permanently. The increased voltage (up to 35,000) means crisp performance all the way to red line. Enjoy longer plug life, better fuel economy and all the advantages of electronic ignition systems. Rotating cobalt magnets, mounted on distributor shaft, trigger an electronic switching module. Distributor not included.



Ignitor II



- Compared to point-type systems, develops on average 4 times more available energy between 3000 and 5000 RPM, and nearly doubles available plug voltage.
- Compared to the original Ignitor, develops on average 3 times more available energy between 3000 and 5000 RPM, an nearly doubles available plug voltage.
- Higher RPM performance is improved when used with the new Flame-Thrower II super low resistance 45,000 volt coil, however,

it is compatible with any induction coil.				
\$74.99	\$102.99			
Ignitor	Ignitor II	Applications		
1162A	91162A	6 Cyl. GM Cars and Trucks, 1961-1974		
1168LS**		6 Cyl. GM Cars and Trucks, 1954-1962		
1181LS**		8 Cyl. Most Chev/Buick/Olds/Pont 1957-74		
1181*	91181	8 Cyl. GM Cars and Trucks, 1957-1974		
1183	91182D	8 Cyl. GM 1956-58 Dual Points		
1185LS**		8 Cyl. Chevrolet 1955-56		
1261	91261	6 Cyl. Most Ford Cars and Trucks,		
		1968-1974		
1281*	91281	8 Cyl. Ford Cars & Trucks, 1957-1974		
1284	91284	8 Cyl. Ford Most 1960-1972 Dual Points		
1361A	91361A	6 Cyl. Chrysler Cars and Trucks,		
		1960-1972		
1381A*	91381A	8 Cyl. Chrysler Cars and Trucks,		
		1962-72 with Chrysler Distributor		
1382		Most 59-71 Mopar 383, 413, 426, 440 Dual		
		Points		
1442		4 Cyl. All Mod. With IH Distr. (AG)		
1483A		8 Cyl. IHC w/ Prestolite Distr. Vac.		
		Advanced Distr.		
1641		75-77 Toyota Celica, Corona and Corolla		
1843		4 Cyl. Bosch CCW Rotation		
1847V		Audi100/100GL, dist #0-231-167-011,45		
	9ML-182	Mallory, Unilite 3.7, 3.8, 4.7 Serial		
		YLU Series		
Ignitor		Industrial Applications		
1481	91481	V8, Dodge, Red & White (Holley Distr.)		
1542	91542	4 Cyl. John Deere dist #IBT-4101L, R, S		
1163A	91163A	6 Cyl. John Deere dist #1112624, 1112466		
1541	91541	4 Cyl. International		
1541		Case 530 dist.# IAD6003-2J		
1542		Case 530 dist.# IAD6003-2F		
1145A		John Deere 500 dist.# 1112648		
1146A		Minneapolis-Moline M670 dist.# 112660		
1545		Centaur Hi-way Mower dist.# IGW4121-A		
1163A		Allis Ch. 190 dist.# 1111311		
Ignitor	lanitor I	Marine Applications		
1146A	91146A	4 Cyl. Mercruiser, 470 Delco from		
1140A	91140A	Serial #4208730		
1581	91581	8 Cyl.		
1582	91582	8 Cyl.		
AC181		34000 series distributors		
ML181	9ML-181	8 Cyl. Mercruiser from Serial #3385721		
ML183	9ML-183	Replaces Unilite #605 module		

-- Call With Your Applications --

*Except dual point - Fuel injection - Dual 4bbl "Note" LS" in the application number denoted "lube sensor". This allows the Ignitor to trigger off the lobes of the distributor cam, eliminating the need for magnetic rings or sleeves. This will also eliminate the need for distributor removal during installation.





- Adaptive dwell maintains peak energy throughout the entire RPM range, reducing misfires while improving engine performance
- Peak current level is reached just prior to spark for maximum energy without the heat build-up, increasing coil performance and module reliability
- Adjusts spark timing at higher RPMs to compensate for the inherent electronic delay



Ignitor III	Applications
71181	8 Cyl. GM Cars and Trucks, 1957-1974
71281	8 Cyl. Ford Cars & Trucks, 1957-1974
71381A	8 Cyl. Chrysler Cars and Trucks,
I .	1962-72 with Chrysler Distributor

AFFEEL Late Model Ford Accel

These coils feature advanced bobbin technology, highly specialized silicone magnetic steel cores, along with optimized winding, resistance and turns ratios to delivery 10-15% more energy than the OEM coils. Specialized high temperature epoxy resists shock and vibration, while increasing thermal conductivity. These are direct plug replacement for OEM coils. They feature bodies and/or secondary towers molded in ACCEL yellow and feature brass secondary contacts (except direct fire coil on plug

1998-04 Ford 4.6L/5.4L/6.8L (2 valve eng) 3 29.99 140032 140034 1997-04 Ford 4.6L/5.4L (4 valve eng)\$ 26.99





Headlight Switch

1S7928 2005-07 Charger and Magnum 1S1356 1995-99 Chevy/GMC C & K Suburban......

** Call With Your Application!**

Ford Super **EDIS Coil Packs**





These coils feature advanced bobbin technology, highly specialized silicone magnetic steel cores,

along with optimized winding, resistance and turns ratios to delivery 10-15% more energy than the OEM coils. Specialized high temperature epoxy resists shock and vibration, while increasing thermal conductivity. These are direct plug replacement for OEM coils. They feature bodies and/or secondary towers molded in ACCEL yellow and feature brass secondary contacts (except direct fire coil on plug applications).

horizonta	al primary connection		
140035	1989-04 Ford EDIS 6 cylinder - Horizonta	I\$	83.9
140036	1998-00 Ford EDIS 6 cylinder - Vertical	\$	92.9
140018	1998-99 Ford EDIS 4 cylinder	\$	63.9
140028	1999 1/2-04 Ford EDIS 4 cylinder with		
	"Furopean contacts"	\$	49.9

Dodge Magnum Truck/ Jeep Super Coil



ACCELSuper Coil provides increased performance for Dodge truck & Jeep. Get guicker starts, improved idle, crisp throttle response and higher top RPM power. Compatible with MOPAR J-TEC computer controlled ignitions. Direct bolt-in install. Fits 1990-97 "Magnum"

applications. Rated at 42,000 volts at 1.0 ohms resistance.

Adapter Harness



Allows installation Super Coil or 300+ Ignition System 140021AH 98 & NEWER MOPAR \$ 22.99

MOPAR Super Stock Coil 1979-92



ACCEL's Super Stock is the high-performance replacement for MOPAR canister style coils. Improves starting, idle, throttle response and top RPM power. Works with OE ignitions and computers. Alkyd tower prevents "flash over". Uses OE leads. Rated at 42,000 volts at 1.4ohms resistance.

8140M...

PERTRONIX

40,000 Volt Ignition Coil

Replaces most canister type coils in distributor-type induction ignition systems. Not suitable for capacity discharge or distributorless systems.

40011	Black, Oil Filled\$	29.99
40001	Chrome, Oil Filled\$	33.99
40111	Epoxy\$	33.99

Fits Many Applications!



73,0	oo voit igilition con				
45001	Chrome, Oil Filled\$ 3	6.99			
45011	Black, Oil Filled\$	32.99			
45111	Black, Epoxy\$4	10.99			
Fits Many Applications!					

Supercoils

Distributor Tune-Up Kit Contains: hi-power 50,000 volt coil;



superior "no arc" rotor; premium cap; coil dust cover; hi-performance, low saturation control module; vacuum advance unit; HEI bushing; wire harness & capacitor; hi-performance advance spring & weight set; and

mounting hardware. Chevy V8 HEI 74-85. 4 pin module

66945BKC	(Black)	\$ 81.99
66945BC	(Blue)	\$ 81.99
66945RC	(Red)	\$ 81.99

E-Spark Conversion Kits



Mallory's new low cost Conversion Kits eliminate points in GM, Ford and Chrysler distributors. Designed with ease of installation in mind, these kits eliminate the pesky

problem of constantly having to change and adjust points forever. Even better, everything fits inside the distributor so everything is self-contained and looks original on the outside. Just three part numbers cover all popular domestic V-8 applications.

- · Eliminates changing points forever!
- · No moving parts to wear out
- Better driveability & throttle response
- · Easy to install

61001M 57-74 GM Delco Distributors w/ Externally Adjustable Points (Window Cap Style) V-8 Engines ... \$ 61.99 61002M 57-74 Ford Motorcraft All Single Point Distributors V-8 Engines ... 61003M 61-73 Chrysler Single Point Distributors

V-8 Engine 6100M Individual replacement module \$ 41.99

Ignition and Wire Sets

SuperStock 8mm Wire

SuperStock 8mm Wire is designed to upgrade an OE ignition system for high spark delivery levels for street-driven applications. The 450° F-rated silicone Jacket is extruded over a tightly woven, rugged fiberglass braid which is applied over a high dielectric strength EPDM (Ethylene Propylene Diene Monomer) inner insulation for ignition wire performance that exceeds SAE specifications.



8.8mm Wire

ACCEL's 8.8mm Wire provide maximum conductivity for the ultimate performance in any race or street application. Extra-Thick 8.8MM Double Silicone Insulation and Heavy Silicone boots eliminate electrical leakage and misfires.

	Ye	r Stock llow o. 8mm		8.8	lmm	Rot	ap & or Kits nance Tan	Su	EI per oil
Chevrolet with HEI Full									
S/B 74-79	4048	\$ 35.99		8848	\$ 71.99	8122	\$ 25.99	140003	\$ 64.99
S/B 80-86	4049	\$ 35.99		8849	\$ 75.99	8122	\$ 25.99	140003	\$ 64.99
454 74-76	4071	\$ 34.99				8122	\$ 25.99	140003	\$ 64.99
Camaro-									
2.8 82-84	4062	\$ 35.99		•	•	8130	\$ 27.99	140008	\$ 64.99
2.8 FI 85-89	•		•	8879	\$ 82.99	8133	\$ 23.99	140011	\$ 47.99
3.1 90-92	•		•	8878	\$ 44.99	8133	\$ 23.99	140008	\$ 64.99
S/B 74-80	4048	\$ 35.99		8848	\$ 71.99	8122	\$ 25.99	140003	\$ 64.99
305 TPI 85-86						8131	\$ 29.99	140003	\$ 64.99
305,350 87-92	4065	\$ 33.99		8865	\$ 79.99	8132	\$ 26.99	140008	\$ 64.99
Corvette-		•			•		•		•
350 84	4066	\$ 35.99	•	8866	\$ 85.99	8122	\$ 25.99	140005	\$ 64.99
350 85-91	4066	\$ 35.99		8866	\$ 85.99	8131	\$ 29.99	140005	\$ 64.99
Trucks-									
2.8 82-84	4062	\$ 35.99		•	•	8130	\$ 27.99	140008	\$ 64.99
2.8 85-90	•			8878	\$ 44.99	8130	\$ 27.99	140011	\$ 47.99
4.3 88-91	4093	\$ 35.99		8893	\$ 71.99	8133	\$ 23.99	140008	\$ 64.99
305,350,400 75-80	4048	\$ 35.99		8848	\$ 71.99	8122	\$ 25.99	140003	\$ 64.99
305,350L,C,									
K-10-20 81-86	4049	\$ 35.99		8849	\$ 75.99	8122	\$ 25.99	140003	\$ 64.99
366.427.454 75-80	4071	\$ 34.99			,	8122	\$ 25.99	140003	\$ 64.99
Dodge Cars and Light 1	Trucks-								
318.360 67-78		\$ 35.99		8847	\$ 82.99	8320	\$ 22.99	140001	\$ 69.99
Ford Mustang-					•				
302FI 85-90	4054	\$ 35.99		8854	\$ 72.99	8233	\$ 25.99	140008	\$ 64.99
Ford Light Trucks-									
All 8 cyl 75-76	4046	\$ 35.99		8846	\$ 76.99	8220	\$ 26.99	8140	\$ 35.99
302 Ex EEC IV 78-84	4069			8869	\$ 79.99	8224	\$ 25.99	8140	\$ 35.99
302 87-92		\$ 35.99		8854	\$ 72.99	8233	\$ 25.99	140008	\$ 64.99
351W 77-79		\$ 35.99		8852	\$ 59.99	8224	\$ 25.99	8140	\$ 35.99
351W Ex EEC IV 80-84		\$ 34.99		8869	\$ 79.99	8224	\$ 25.99	8140	\$ 35.99
351M-400 77-82		\$ 35.99		•	•	8224	\$ 25.99	8140	\$ 35.99
460 77-87		\$ 35.99		8852	\$ 59.99	8224	\$ 25.99	8140	\$ 35.99
100 11 01	-100E	\$ 55.55		0002	Ψ 00.00	JLLT	Q 20.00	0170	\$ 50.55





8mm Super Stock Wire Sets

Low resistance; Just 500 Ohms per foot. Allows more energy to reach spark plugs while suppressing RFI noise. Silicone jacket gives superior strength and barrier to outside elements while stainless steel terminals provide excellent conductivity and corrosion resistance. See Below for Pricing and Applications

St	uper Stock Yellow Supp. 8mm	Spiral Core 8.8mm	Points & Cond. Kit	Cap & Rotor Kits Perf. Tan	Super Stock Coil	Super Coil
Chevrolet with	Point Type Ignition	1				
All 6 cyl 63-73	N/A	N/A	N/A	N/A	8140 \$ 35.99	140001 \$ 69.99
S/B V8 55-70	4042 \$ 35.99	8842 \$ 84.99	8104 \$ 31.99	8120 \$ 23.99	8140 \$ 35.99	140001 \$ 69.99
S/B V8 71-74	4044 \$ 35.99	8844 \$ 85.99	8104 \$ 31.99	8120 \$ 23.99	8140 \$ 35.99	140001 \$ 69.99
B/B V8 65-74	4043 \$ 35.99	8843 \$ 85.99	8104 \$ 31.99	8120 \$ 23.99	8140 \$ 35.99	140001 \$ 69.99

Super Conductor Spark Plug Wire Set

The "Race Tailored" MSD 8.5mm Super Conductor Wire is "the" performance wire. Engineered from the inside out, the 8.5 offers everything you have everwanted in a wire; incredibly low resistance without electronic interference! In a single 12 inch length of Super Conductor Wire there is only 40 - 50 ohms of resistance! The conductor is wound extremely tight around a special

center core. So tight in fact, that there is over 40 feet of conductor wrapped into a single foot of plug wire.

35609	BB Chevy w/HEI Style Dist. Cap (wires below header/Exh.Manifold)\$82.99	
35599	SB Chevy w/HEI Style Dist Cap (wires below header/Exh.Manifold)\$81,99	



spark transfer.

To prevent voltage leaks in passenger compartment mounted coil installations, MSD designed the Firewall Feed-Thru that mounts in a 1" hole directly to the firewall and has high tension towers on each side connected through a brass rod for full

8211 Red/Black \$ 15.99

8.5mm Super 44 **Conductor Spark Plug Wire**

The MSD 8.5mm Super Conductor Wire is "the" performance wire. Engineered from the inside out, the 8.5

offers everything you have ever wanted in a wire; incredibly low resistance

without electronic interference! In a single 12 inch length of Super Conductor Wire there is only 40 - 50 ohms of resistance! That is the lowest resistance of any helically wound wire

Unive	rsal Sets
32139	8.5mm LT1 Cap Style, 90° at Plug \$ 133.99
31183	8.5mm HEI Style Cap. Multi Angle Black \$82.99
31189	8.5mm HEI Style Cap. Multi Angle Red \$82.99
31199	8.5mm HEI & Point Style Cap, Multi-Angle Plug
	\$ 87.99
31229	8.5mm HEI Style Cap, 90° Plug \$82.99
Chevr	
32149	LT-1 Camaro '93-'96 \$ 119.99
32819	GM LS-1 '97-On Corvette, Camaro \$ 61.99
32829	LS Truck 99 & Newer
31359	Super Conductor same as 3135 \$ 74.99
31419	Chevy truck 305-350 85-on
32169	Chevy Tahoe, Sub. Vortec V8 96-97 \$ 109.99
31659	(Socket type) Chevy 307,327,350
	cars/trucks (with wires over V/C)\$ 99.99
Ford	
31329	302, 351W HEI Style Cap \$84.99
31339	75-79 351M400 HEI Style Cap \$82.99
35389	Fords, 65-81 351C, 460 \$ 99.99
Dodge	
32189	Dodge Ram 94-97 318-360 \$ 79.99
Impor	
31939	VW Type 1\$ 56.99
32239	Jeep Wrangler 4.0L 93-98
35859	AMC HEI V8

Universal Fit!

SB Chevy **Super Stock Spiral**

The traditional ACCEL combination of yellow wire and red spark plug boots has been added to these SuperStock Spiral Core 5000 Series wire sets. which feature color-matched wire and spark plug boots in blue, black, and red. With only 500 ohms/ft. of resistance, more ignition energy can reach the spark plug, producing a longer-lasting, hotter spark flame kernel. Their double silicone construction eliminates arcing and is rated to 550

	degrees F.	
5048B	Blue	\$ 55.99
5048K	Black	
5048R	Red	
5048Y	Yellow	

Premium Ignition Wire Set

Quality OE Replacement Coil Set! - Ignition wires deliver the high voltage produced by the coil(s) to each spark plug. Airtex® Premium Ignition Wire sets have sophisticated battery cables, ground straps, and fusible links that deliver the voltage and high amperage necessary to start the engine

uug	amporago mococcary to clarit the origin	
2X1197	1996-99 Suburban 5.7L	\$ 66.99
2X1198	1988-93 Chevy Truck 1500	\$ 35.99
2X1208	1996-00 GM 454	\$ 94.99



160-Foot Pound

PowerMAX-Great choice for everyday drivers that has stock compression and timing.

Features:

- · Adjustable mounting block
- Recommended for 10:1 Compression
- · Clears MOST headers

9000 Chevy Mini Starter Fits 153 or 168 Tooth Flywheel with adjustable mounting block (Without Starter Disassembly)\$ 149.99

9200 Chevy Delco Starter 168 Tooth Flywheel 160 ft.lb. (Staggered Mount) Permanent Magnet FI Only\$ 149.99

Ford SB 289, 302, 351 W&C A/T & 5 sp M/T (3/4" Offset**) 160 ft.lb. PMGR* Upgrade Natural finish starter FI Only.....\$ 145.99



180-Foot Pound

MasterTorque-Excellent choice for mild race or high performance street applications where heat soak is the main concern

- 4.4:1 Gear reduction
- · Recommended for 12:1 Compression
- · Clears Most oil pans & headers
- · Five Position Indexing

9600	Chevy 153 or 168 Tooth Flywheel \$ 185.99
9610	Pontiac/ Oldsmobile 166T \$ 189.99
9603	Ford 289-302-351W A/T & 5-speed M/T (3/4" Offset)*

200-Foot Pound

XS TORQUE-The choice for highly modified engines or where

heat soak or space limitation is a concern (street rods or street machines with close header clearance). Features:

- 4.4:1 Gear reduction
- Recommended for 18:1 Compression
- Clears MOST oil pans and headers
- · Very high efficiency rating

 Inclu 	ides mounting boits	
9500	Chevy 168 Tooth Flywheel 200 ft.lb	\$ 213.99
9502	Chevy 153 Tooth Flywheel	\$ 199.99
9526	Chevy Staggered 3 Hole Mount 168 Tooth	200 ft.lb.

includes Mounting Bolts\$ 241.99 9503 Ford 289-302-351W A/T & 5-speed

9510 Pontiac/ Oldsmobile. \$ 217.99



250-Foot Pound ULTRA TORQUE-THE

ULTIMATE starter that works in a variety of applications. First ever



Part#: 5095

total performance, oriented starter. MOST powerful starter on the market

Features:

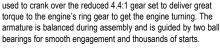
- 2.5 KW. 3.4 HP
- 4.4:1 gear reduction
- Cranking power for over 18:1 Compression

9400 Chevy 153/168 Tooth 250 ft.lb. Torque \$ 259.99



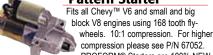
Advanced Power System® Starter

The APS Starter features all new components beginning with a three horsepower motor. This power is



5095	Chevy/GM Small and Big Block V8	265.99
5096	GM LS1-LS7 Engines	250.99
5090	Ford 289,302,351W, 5.0L	250.99
5098	Chrysler 318-440 Engines	241.99
	. ,	

Staggered Bolt **Pattern Starter**



PROFORM® Starters are 100% NEW, not rebuilt. Our offset design results in more

clearance between the oil pan and the starter. Approved by all leading sanctioning organizations.

66268...



100% NEW Starters for Chevy SB & BB

100% NEW, no rebuilt components, 4.4:1 gear reduction capable of cranking engines up to a whopping 18:1 compression!

67050	168-tooth flywheel \$ 152.99	9
67051	153-tooth flywheel \$ 161.99	9
67052	168-tooth flywheel/staggered	
	mount \$ 152 90	٩



100 Amp Mini Alternator

GM internal regulator. Available for about 1/2 the cost of competitive models, these reliable internal-fan units are compact and powerful, use existing mounting brackets and electrical hook-up.

66439 Chrome 100 Amp



1-Wire Alternator

Proform 1-wire alternator are assembled with all new components (except rotor), and then they are individually tested. The GM style 1-wire hook-up makes for easy installation.

66445.6N	60 Amp Chrome\$ 119.99
66445.8N	
66445.1N	100 Amp Chrome. \$99.99

Genuine Hi-Performance Alternators

Features:

• 100 Amp Output

- · High Idle Amperage
- 100% New Electronics
- · Thicker Heat Sink and Turbo Fan
- · Chrome plating
- 1-Wire Hook-Up
- QS 9000 Built

HIT100 1967-1986 Chevy/GM \$ 120.99



Enforcer High Performance Starter

Features:

- 14 hp
- 12 Clocking Positions
- 100% New Assemblies
- · Permanent Magnet Technology
- 7.5 lbs., 7" long · 6 to 1 Gear Reduction Ratio

Chevy - V8 SB & BB, V6 AT & MT with 153 or 168 tooth ring gear.....\$ 124.99



High Amp Alternators Powermaster's high amp alternators are

Lower

Price

a must with today's modern automotive accessories such as audio/video equipment, navigation systems, aftermarket lights and other electrical components the need for higher amperage alternators (from 50amps to over 200 amps) has increased. Powermaster has responded to this need with a constantly expanding selection of high amp alternators applications. Powermaster's high amp alternators feature:

- High Output, with Excellent Idle Performance
- Hand Wound, Custom Designed Stators
- Heavy Duty Regulators and Rectifiers
- Gold Plated Battery Post for Better Electrical Connections
- · Proof of Performance Tag

17294 GM Chrome Delco 100 amp 1 wire 100/70 - Highway Amps/Amps at Idle \$ 140.99 27294 GM Polished Delco 100 amp 1 wire 100/70 - Highway

Amps/Amps at Idle, \$ 140.99 47294 GM Delco 140 Amp 1 wire or three wire operation,

Natural Finish, comes with fan and \$ 158.99 v-belt pulley

Mopar Chrome 80 Amp Double Field ("A" or "B" Circuit) Comes with double V-belt pulley \$ 163.99 47861 GM 2.2L 140 amp upgrade Beretta, Cavalier, Corsica

94-96, this is a Delco, CS130 class alternator with a natural finish \$ 141.99 GM Delco 100 Amp 1 wire or three wire operation Early

Style natural finish racing alternator \$ 119.99 8-47140 Ford 140 Amp Ford upgrade solution for those who

have earlier style Ford alternators. Natural finish..... 8-57140 Ford 140 Amp Ford upgrade solution for those who

have earlier style Ford alternators.

Black finish \$ 210.99



100% New Starters

NSA 100% New Starters are exactly that, 100% New. NSA products have

no core charge, therefore no need to return your old unit and wait for credit. Everything is new, including the Rotor, Stator, Voltage Regulator, rectifier, including the housing and the hardware to put the unit together.

STR-2518	Chevy '82-94 305-350 Vin C-K-R-V \$ 91.99
STR-2603	Chevy '94-2000 Vin C-K-R-V \$ 99.99
STR-2611	Buick '98-01 3.8L\$ 99.99
STR-2832	Ford F Series '92-96 302-351 \$ 92.99
STR-3073	GM '98-01 2.2L 97-2000 3.1L \$ 99.99

INLESS Alternator Wiring Kit



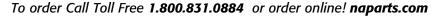
These Painless Performance alternator wiring kits are specifically designed for alternators that produce more than 65 amps. They include one 6 ft. section of 10-gauge wire, and the wire connectors for a complete installation. 30709\$ 25.99

New Battery Harness 2/0 Guage Red w/ **Black Loom**



Batteries 1987-Present Corrosion is a KILLER! Don't let hidden corrosion cause starting problems for you. Just like your batteries, your cables need

replacement to insure uninterrupted service. Any job worth doing is worth doing right! Replace those cables with the harness that was meant to be used and not that field manufactured system meant to cause you problems. This factory cable harness is guaranteed to keep your truck on the road where it belongs.



Street Performance Chrome Deluxe Dress-up Kit

Includes a pair of tall baffled Bowtie valve covers, a 14" classic bowtie air cleaner kit, a bowtie timing chain cover, eight bowtie valve cover wing nuts (two packages), eight bowtie valve cover hold-down clamps (two packages), and a matching bowtie pushin valve cover breather cap.

141-900 Chevy SB V8 Engines, 1958-1986\$ 189.99



A.	141-905	Chevy Valve Cover, Chrome, Tall w/ Baffle &
		Breather Holes Chevy SB V8\$ 66.99
В.	141-906	Chevy 14" Classic Chrome Air Cleaner Kit
		(Center Bowtie Nut Not Included) \$ 69.99
C.	141-904	Chevy Timing Chain Cover, Chrome \$ 27.99
D.	141-902	Chevy Valve Cover Wing Nuts, Chrome
		Fits Chevy SB, BB and V6. 1/4" x 20 threads.
		4 pcs\$ 22.99
E.	141-903	Chevy Valve Cover Hold-down Clamps, Chrome
		Fits Chevy SB V8 & V6/90 thru 1986,
		4 pcs\$ 11.99
F.	141-616	Chevy Push-in Air Breather Cap, 3" dia., Chrome,
		Fits 1.22" holes\$ 11.99

Chrome Dress-Up Kit For **Chevy SB Engines**

Chrome Dress-up Kit for Chevrolet Small-Block V8, 1958-86. Includes two short baffled Bowtie valve covers, plus eight Bowtie valve cover wing nuts, four valve cover hold-down clamps, two black/red Bowtie 4-wire looms, one Bowtie push-in air breather cap, oil dipstick, and two grommets (air breather cap and PCV).



141-102	Valve Covers for Chevy SB Engines. Stamped Steel, Short, w/ baffle and breather holes. \$ 45.99
141-600	Chrome Valve Cover Wing Nuts with Bowtie Emblem\$ 17.99
141-610	Valve Cover Hold-down Clamps. V8 and V6/90 Engines Through 1986. (4Pk) \$ 10.99
141-636	Bowtie Emblem Ignition Wire Looms (4Pk). \$ 9.99
	Push-in Air Breather Cap, 3" diameter.
	Fits 1.22" holes\$ 11.99
141-550	Oil Dip Stick Bowtie Emblem Stamped\$ 11.99
	141-600 141-610 141-636 141-616

Edelbrock NEW **Coil Covers** For LS Series **Engines**

Designed to eliminate

the stock mounting brackets on transplanted LS1 engines by way of fitting coils directly to the underside of the Edelbrock® cover. Intended to create a clean under hood custom appearance and will not fit stock vehicles. These covers accept GM #12558948 coils or arket equivalent replacement coils such as MSD #8245

intermarket equivalent replacement colls such as wob #0245.			
4118	Satin	\$ 199.99	
41181	Polished	\$ 299.99	
41183	Black	\$ 219.99	

Black Crinkle Kit

One of the most popular and durable dress-up kits available today! This black crinkle kit, with its distinctive look and boldly striking wording, comes with everything you need for race day or show day! Chevrolet Black Crinkle Dress-Up Kit; includes one set of valve covers, air cleaner, timing chain cover, breather cap, 8 wing nuts, & 8 hold-down clamps.



A.	141-751	Chevy Bowtie Valve Cover, Black Crinkle, Tall w/Baffle. Chevy SB\$59.99
В.	141-753	Chevy Bowtie Timing Chain Cover, Black Crinkle,
C.	141-752	Chevy SB V8 66-91 and V6/90°\$ 22.99 Chevy 14" Classic Bowtie, Black Crinkle Air Cleaner
		Kit with Bowtie Center Nut \$ 63.99
D.	141-756	Chevy Bowtie Valve Cover Wing Nuts, Black Crinkle, SB & BB V6. 4 pcs\$ 19.99
E.	141-754	Chevy Bowtie Push-In Air Breather Cap, Black Crinkle, 3" Diameter
F.	141-757	Chevy Valve Cover Hold-Down Clamps, Black Crinkle, SB& BB V8/90° thru 1986. 4 pcs

Stamped Valve Covers

These Chevrolet Bow Tie valve covers are made of heavy gauge steel, 20% thicker than typical aftermarket valve covers, greatly reducing the likelihood of leakage around the valve cover flange area.

The hottest look this year! Popular stamped-steel CHEVROLET valve covers in the Black Crinkle finish paint! Chevy SB V8, 1958-1986 141-750 Short, w/baffle, black crinkle. \$ 55.99 141-751 Tall, w/baffle, black crinkle............ \$ 59.99



Down \$ 107.99 Chevy BB V8, 1965 - later 141-114 Short, w/baffle \$ 86.99 141-115 Tall, w/baffle \$ 96.99



GM Licensed High-Tech Collector's Series Full Dress-Up Kit

Give your engine a truly unique & striking look. These stamped steel bolt-on parts are electrostatically painted & baked with durable high-tech gray epoxy, finished with the famous Bow Tie and CHEVROLET emblem. Kit includes: one set of valve covers, air cleaner, timing chain cover, breather cap, 8 wing nuts and 8 hold-down clamps.

141-360 All S/B Chevy except center bolt valve covers \$ 176.99



A.	141-361	Chevy Bowtie Valve Cover, Metallic Gray, Tall w/	
		Baffle. Chevy SB V8\$ 69.99	
B.	141-362	Chevy 14" Classic Bowtie, Metallic Gray Air	
		Cleaner Kit with Bowtie Center Nut \$ 67.99	
C.	141-363	Chevy Bowtie Timing Chain Cover, Metallic Gray.	
		Chevy SB V8 69-91 and V6/90° \$ 24.99	
D.	141-364	Chevy Bowtie Valve Cover Wing Nuts, Metallic	
		Gray Chevy SB, BB & V6. 4 pcs \$ 21.99	
E.	141-365	Chevy Bowtie Push-In Air Breather Cap, Metallic	
		Gray, 3" Diameter	
F.	141-366	Chevy Valve Cover Hold-Down Clamps,	
		Metallic Gray, Chevy SB V8 & V6/90° thru 1986.	
		4 pcs\$ 12.99	
		· F	







14" Classic Air Cleaner Kits

Air cleaner kits, offer a distinctive look and boldly striking Bowtie and CHEVROLET Emblems, inlaid with classic Chevrolet. 141-752 Classic Black Crinkle..... 141-906 Classic Chrome







Super Light

14" Aluminum Air Cleaner

With the famous Bowtie and CHEVROLET Emblems, in black or clear anodized finishes; plus a 3 tall genuine AC filter (AC P/N A697C); plus a color-matched, super-deep aluminum base for maximum good clearance when using optional, extra-tall air filter

Black Aluminum w/Chevrolet Logo Clear Anodized Aluminum w/Bowtie &	\$ 73.99
Chevrolet Logo	\$ 56.99

Bow Tie Air Cleaner Nuts

These chrome plated zinc die-cast air cleaners center nuts are offered in two popular styles, in both large and small sizes. The large size is recommended for 14" and 10" air cleaner kits, and the small for 6 3/4" and 4 7/16" air cleaner kits. They fit both 1/4" -20 and 5/16" - 18 studs.

		,		
	141-33 141-32	3 Bow 2 Bow	Tie, Large Tie, Small	\$ 9.99 \$ 8.99
٩	141-323 141-328			rge \$ 10.99 nall \$ 9.99
	141-327 141-332			\$ 10.99 \$ 9.99

Harmonic Balancer Covers

Slippage of the etched outer ring of a harmonic balancer, in relation to the inner mounting hub, is a common occurrence. This cover fixes the problem because it bolts through the inner hub,

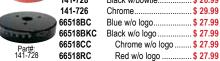
offers easy readability, eliminates flung-off timing tape, and looks like a \$200 balancer. Available for 6 3/4" and 8" balancers.



6 3/4" Harmonic Balancer Cover

141-727	Black w/bowtie	\$ 27.99
141-725	Chome w/bowtie	\$ 26.99
66517BC	Blue w/o logo	\$ 27.99
66517BKC	Black w/o logo	\$ 27.99
66517CC	Chrome w/o logo	\$ 27.99
66517RC	Red w/o logo	\$ 27.99
8" Harmo	nic Balancer Cov	er

Small Block Chevy Only 141-728 Black w/bowtie..... \$ 26.99



Elite Series Aluminum Edalbrock

Valve Covers

Heavy-gauge, die-cast aluminum valve covers come with a handsome, polished

finish for a custom look. The raised fins are accented by a black matte background, then detailed with Allen hex heads that create a two-piece look from a one-piece construction. The Tall Profile are 2" taller than stock and clear most roller rockers and valve-train components. The Low Profile valve covers clear all air-conditioning, alternator brackets and aluminum rockers. Dimensions accurate within 1/8"

4248 Chevy 262-400 V8 1959 & later, low profile (3") \$ 87.99 4249 Chevy 262-400 V8 1959 & later, tall profile (4-5/8").. \$ 91.99 4260 Ford 289/302/351W (not Boss) tall profile (4-1/4") .. \$ 112.99



Signature Series Chrome Valve Covers

Made for function and styled for good looks, triple chrome-plated signature series valve covers carry the famous Edelbrock name. These quality valve covers accept all emissions equipment, including PVC valve. Rubber grommets for the breather and the PVC valve holes are included. Note: The Tall Profile are 1-1/4" taller than stock, and clear most roller rockers and valve-train components. Our Low Profile valve covers clear all air-conditioning, alternator brackets. Tall profile valve covers will not clear stud girdles. Signature Series valve covers clear most aluminum rocker arms and moderate lift cams. Check clearance prior to purchase.

4431	AMC 290-304-343-360-390-401 V8 (no baffle)	\$ 46.99
4449(1)	Chevrolet 262-400 1959-86 (low profile)	\$ 35.99
4649(1)	Chevrolet 262-400 1959-86 (tall profile)	\$ 39.99
4480	Chevrolet 396-454 1965 & later (low profile)	\$ 46.99
4680	Chevrolet 396-454 V8 '65 & later (tall profile)	\$ 52.99
4460(3)	Ford 260-289-302 (not Boss) and 351-W V8	\$ 44.99
4461	Ford 351M-400 and 351-C V8	\$ 43.99
4463	Ford 429/460 V8	\$ 46.99
4485	Oldsmobile 350-455 V8	\$ 45.99
4456(2)	Pontiac 301-326-350-389-400-421-455 V8 1962	
	and later (no baffle)	\$ 42.99
4495	SB Chrysler 318-360	\$ 38.99
(1) Will n	ot fit '86 and later Vette aluminum heads or 1987 and	later

(2) Will not clear alternator on 1968 Firebird 400 (3) Will not fit '86 and later 5.0L engines with EFI

Chrome-Plated Steel Valve Covers



Chevy cast iron heads

Includes 2 breather/filler cap grommets and 1 baffled and 1 non-baffled PCV grommet. All tall design. 68102* 59-86 Small Block Chevy w/o baffles \$ 46.99 68113* 65-up Big Block Chevy,

built-in baffle \$ 63.99 Note: These covers will not clear stud girdles or shaft rocker arm assemblies

*Not legal for sale or use on pollution-controlled vehicles

Dress-Up Kits

Carefully selected popular parts for the complete custom look. Available in packages for Chevy, Ford, Chrysler and Pontiac to suit your individual needs. Proform dress up kits contain factory-style oil restricting baffles in the valve covers.

Chevy Small Block - up to 1979

2 Chrome Valve Covers, Short with Baffle

1 Chrome Push-In Air Breather

1 Chrome Dipstick with Tube

1 Chrome Timing Chain Cover with Oil Seal

1 Chrome Timing Tab

1 Rubber Grommet for PCV 1 Rubber Grommet for Air

Breather

66851 Left Handed Dipstick .



Chevy Small Block - up to 1979

2 Chrome Valve Covers, Short with Baffle

1 Chrome Push-In Air Breather

1 Chrome Dipstick with Tube

8 Chrome Wing Bolts, 2Pc. Press-On 8 Chrome Valve Cover Hold

Down Plates 1 Rubber Grommet for PCV

1 Rubber Grommet for Air Breather 66853 Left Handed Dipstick

Chevy Big Block

2 Chrome Valve Covers, Short with Baffle

Chrome Push-In Air Breather

1 Chrome Dipstick with Tube

1 Chrome Timing Chain Cover with Oil Seal 1 Chrome Timing Tab

1 Rubber Grommet for PCV

1 Rubber Grommet For Air Breather

66855



Ford 289, 302, 351W

2 Chrome Valve Covers with Baffle

1 Chrome Push-In Air Breather

1 Rubber Grommet for PCV

1 Rubber Grommet For Air

Breather

2 Chrome Standard Wire Looms, 4-Wires

2 Chrome Wire Dividers, 2-Wires 12 Valve Cover Alignable Wingnuts

12 Valve Cover Hold-Down Washers

T-Bar Valve Cover 🔼 Wing Nuts

"Wide-Shoulder" ends allow improved load-distribution to prevent vacuum

leaks and the accommodate the

thickest racing gaskets with plenty of thread revolution to spare. 1-1/4"v 20 etude

1-1/ 7 A	20 31003	
66004	5" High (Set of Four)\$	9.99
66005	3-1/2" High (Set of Four)\$	7.99
66006	2 Piece, 5" High Hex-Head (Set of Four)\$	9.99
5/16" x	18 Stud	
66036	2 Piece, 5" High, Hex-Head, (Set of Four)	17.99

Classic Air Cleaner Kit

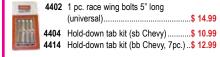
Classic Air Cleaner Kit with Chevrolet Logo and Bowtie Center Nut.













Oil Fill Hole Plugs

Oil plugs have recessed Edelbrocks script and are designed to plug the oil fill hole on any of Edelbrock's Signature Series valve covers or any 1-1/4" diameter oil fill hole on similar designs.

4415 Chrome Oil Fill Plug..........\$ 5.99



Elite Series Breathers

Elite Series Breathers are die-cast aluminum with foam element. Simply push into the oil fill hole. Push-in style, top-mounting (2-1/2" tall)



Valve Cover Breathers

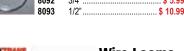


Edelbrock

Push-on style valve cover breathers contain an effective filter which traps oil vapor and prevents engine compartment contamination. Fits any 1-1/4" diameter valve cover hole. 4405 Round Breather \$ 6.99



Edelbrock Air Cleaner Spacers 8092 3/4".....\$ 5.99





Wire Looms & Divider Set

Colorful dividers and looms are the key to giving your engine a professionally finished appearance. Trans-Dapt Performance's wide selection includes BB Chevy looms and under

header looms for a "from the factory" look. 9517 Linear type SB Chevy..... \$ 32.99

Tall Air Cleaner Risers 1/2" riser 2378 2379 1" riser \$ 6.99 2326 1-1/2" riser\$ 6.99

Replacement 14" Air Filters For GM **Applications**



E-1650	K&N® Diameter: 14" Height: 3"\$ 34.99
1217	Edelbrock® Diameter: 14" Height: 3" \$ 12.99
1480A	Mr. Gasket® Diameter: 14" Height: 2" \$ 11.99

Here Them At naparts.com! More Applications Available!



Back-Up Alarm

- Perfect for all 12-volt vehicles
- Produces a loud warning sound · Durable plastic housing
- · Easy one wire hook-up
- · Can be a lifesaver

BA-52 Beep-Beep Alarm BA-70 Talking Alarm \$22.99

Dominator Marine Horn

Wolo Dominator Marine Horn. 12 Volt with 116 db sound output. Does not require on board air system

Twin Power Dual Electric Horn

Durable red plastic trumpets produce the same powerful sound as an air horn. Only two wires to connect and installs in minutes to vehicle's existing horn system. Ideal for all 12 volt vehicles. Maintenance free!

.....\$ 31.99 200 1 Pack

Dixieland Musical Horns

Air Powered- 120 Decibels Loud Attracts immediate attention. Durable plastic trumpets. 12 volt extra heavy duty compressor which is maintenance free. Kit includes relay and mounting hardware.

430 5 Trumpets -Dixieland \$ 75.99





Motor Driven Siren

Due to popular demand Wolo bring back its FA MOTOR DRIVEN SIREN to the automotive aftermarket. Produces a powerful siren sound. All metal construction chrome plated

will look great in any engine compartment. Comes with a metal mounting bracket for easily installation. Used in any 12 volt vehicle, two wires hook-up.

FA-SIREN....

Road Warrior DD™

Powered by Wolo's new compact heavy-duty compressor that is maintenance free. The horn is secured to the vehicle's roof with two (2) sturdy mounts that will eliminate vibration at high speeds and while driving on rough roads. 845.....\$ 95.99



The latest in air horn technology, one-piece design, that requires no hoses.

Installs in minutes by simply transferring the factory horn wires to the compressor. Mounts with one bolt included in kit. Produces a powerful dual tone air horn sound that is two times 2X louder than the factory horn.

.....\$ 35.99 519 Chrome.....\$ 48.99



Edelbrock

Elite Series Aluminum Round Air Cleaners

Note: #4207 is stock height and requires spacer #8092 with electric choke carbs or banjo fitting #8089 with manual choke carbs. #4221 fits all Edelbrock square-bore carburetors and Q-jets and is 3/8" taller than #4207.

4210 10" diameter with 2" element (3-13/16")....... \$ 63.99 4207 14" diameter with 3" element (3") \$ 62.99 4221 14" diameter with 3" element, 3/8" deeper flange for all Edelbrock carbs (3-7/16").....\$ 63.99



Pro-Flo 1000 Series **Reusable Air Cleaners**

Offers superior flow capacity, low profile. good filtration, performance benefits and long-term savings. Pro-Flo 1000 is an eco-

nomical and effective way to keep clean air feeding your engine without the expense of a new filter every few thousand miles. Inside every Edelbrock Pro-Flo 1000 Series, you'll find our exclusive urethane foam element. Simply wash with soapy water to maintain filtration.

1099 Replacement Air Filter \$ 7.99



Chrome Plated Timing Covers & Tabs



Dress up the front of your engine with one of Mr. Gasket's timing covers.

Timing covers - complete kit

4590 Chevrolet small block .. \$ 21.99 4591 Chevrolet big block\$ 21.99

Timing Tabs

Chevrolet small block 7" Balancer.....\$ 3.99 Chevrolet small block

8" Balancer

Hood & Deck Pinning Kits
Two chromed safety pins, scuff

plates and necessary hardware are included in each kit. Overall pin length is approximately 4" with 2-1/2" of threads. With screw-on scuff plates.

1016 7/16"-20 thread-safety pins



Chrome Round Air Cleaners



Triple Chrome plated round air cleaners work with all popular 5-1/8" diameter carbs. The 10" and 14" models have knock-outs in the air cleaner base and include an adapter for crankcase ventilation.

1207 1221	14" diameter with 3" element (3-5/16")
	for all Edelbrock carbs (3-3/4")\$ 29.9
1208	10" diameter with 2" element (3-1/2") \$ 19.9

Holleu Air Cleaners



• Triple chrome plated • 10" Air Cleaner, fits 5 1/8" neck • Open element style Low restriction • Traditional look 120-145 Air Cleaner Assembly.. \$ 30.99

Power Shot Assembly Active Matrix Element filters. The Power



Shot filters deliver 5-12% more flow than the competition. Easy True Fit Drop In Performance Upgrade. Fits like OE. Sealing Bead Guarantees Air tight Seal and True Fit. Rounded Pleat Design Increases Filter

Surface Area for More Flow.

Re Oiled Active Matrix Cotton Gauze Filter Element Provides More Flow and The Highest Filtration Rate On The Market! 120-146 Chrome, Powershot Assembly 14" \$ 63.99



Master Cylinder Covers

Chrome plated steel master cylinder covers replace stock steel covers and come complete with retaining bails.

9101	GM Steel, 3" x 5-5/8", Single Bail	\$ 10.99
9102	GM Steel, 3" x 5-3/4", Dual Bail	\$ 11.99



Chrome Timing Covers

66150 S/B Chevy...... \$ 11.99 66152 B/B Chevy......\$ 15.99

Pro-Flo Valve Cover Breathers

Our push-on style valve cover breathers contain an effective filter which traps oil vapor and prevents engine compartment contamination. Inscribed breathers come

with rubber grommets and match our chrome valve covers. Fits 1-1/4" dia. valve cover hole

Edelbrock

Signature Series Valve Covers



Signature Series valve covers have stock-style breather baffles that prevent oil passage to the PCV valve. Rubber grommets for the breather and PCV valve holes included. 2 valve covers

4443 Chevy 262-400 '59-86 (low) (B) 2.8" \$ 35.99

Edelbrock

Pro-Flo Air Cleaners

These Edelbrock® Pro-Flo Air Cleaners have knock-outs in the air cleaner base and include an adapter for crankcase ventilation.

1203 10" dia. w/ 2" element, Overall Height: 3-1/2"\$ 21.99



Alternator Brackets

Chevrolet Small Block thru 68

66114 Short Water Pump & Headers..\$ 8,99

66661 Side-mount with Headers \$ 10.99

66115 Universal Alt/Generator Arm...\$ 7.99

66179 Universal Cut-To-Size Spacer ... \$ 4.99

Chevrolet Small Block 69 to date, except Corvette. All kits below include upper and lower brackets.



Top Bracket Bolts to Intake, OEM Style.....

66177 Top Bracket Bolts to Water Neck, OEM Style.....\$ 24.99



66646 Chevy BB w/ Long Water Pump, Upper Bracket only, OEM Style \$ 31.99



66020 Fits Chevy SB \$ 4.99



The large GM Emblem is stamped prominently onto this finned pan for maximum visibility. Stock-pan depth. Chrome drain plug makes it easier to change the fluid and filter.

141-250 Turbo 350 With GM Logo......\$ 37.99 66154 Turbo 350 With/Out Logo\$ 22.99

Extra Deep Chrome Steel Pans



- · Provides additional oil capacity
- · Increases cooling ability
- No dipstick modification required
- · Fluid pickup extension and gasket provided

20289	All TH-400 adds 2gt	45.99
30289	All TH-350 & 250 adds 3qt	47.99
70289*	82-93 TH-700R4/4L60 adds 3 qt	48.99
* W	on't fit 2 wd pickup or Suburban. Won't fit electro	nic
TU7	700D4 (41 60E)	

Steering Wheel Puller Universal Puller for Most Makes and Models.Screw pad protects end of

steering shaft. Heavy duty for long wear. 45000 \$ 15.99

Standard Installation Kits



Use to install all Classic, Challenger or Signature series wheels and Vehicle Security System. Each kit contains complete step-by-step instructions, a die cast hub, grade 5 mounting hardware

and matte black trim. Call for your specific application!

Stock Replacement Oil Pans

These oil pans are stock replacements for generic factory oil pans and are perfect for restoration projects. They're also perfect for engines that are not intended for racing and just need a new stock style pan, that in many cases are no longer available from the dealer. They feature excellent fit

and flat unwarped pan rails, unlike most imported chrome stock replacement pans that don't even come close to fitting.

Chevy*	Pan#	Price	Screen#	Price
SB Chevy (1955-79)	30700	\$ 94.99	18600	\$ 13.99
SB Chevy (1980-85)	30701	\$ 97.99	18600	\$ 13.99
SB Chevy (1986-Up)	30702	\$ 101.99	18600	\$ 13.99
BB Chevy (1964-90 Mk IV)	30710	\$ 113.99	18610	\$ 16.99
* Rear sump, rear side drain				
Ford				

390-428 Car (1958-71) 30740 \$ 115.99 18640 \$ 27.99 SB Ford 289, 302 (1965-74) 30720 \$ 103.99 18620 \$ 19.99



Chrome Oil Pans

66162 Chevy Small Block Oil Pan '65-'79 \$ 49.9	99
(Also Fits '80-'84 with Driver-Side Dipstick)	
Note: Will Not Fit 302 HI-PERF	

66132 Late Model Chevy Small Block '80-'84 \$ 55.99 Engines with Passenger Side Dipstick

66611 Chevy Big Block Oil Pan 396-454 Chevy Big Block Engines & Chassis, except '62-'67 Chevy II, some Chevelles, Vegas and Monza\$ 66.99

66187 Ford Small Block Oil Pan 221, 260, 289, 302 Ripple-Free Design for Show Cars.....\$ 56.99

Oil Pan **DORMAN**

Dorman oil pans are manufactured to OEM specifications, so they are designed to fit your vehicle without

any modifications. Available for passenger cars, trucks, or SUVs. Dipstick on Driver's Side. 264-100 1986-02 C/K/R/V Pickup, Suburban, Yukon,

Camaro, Caprice, Bonneville 5.7L\$ 63.99 264-103 1980-86 Camaro, Caprice, Bonneville, Suburban, Truck/Van; w/Dipstick on Pass. Side 350 ... \$ 72.99

264-104 SB Chevy 350 up to 1980 \$ 59.99

MR GASKET CO **Chrome Plated** Oil Dipstick/Tubes

Dress up your engine with a chrome plated dipstick and tube from Mr. Gasket. Similar in design to stock, OEM units, only

simple hand tools are required for installation.			
6235	Chevrolet SB (block mounted) 65-79	\$ 8.99	
6920	Ford SB (260-302) 62-78	\$ 10.99	
6237	Chevrolet SB (passenger side) 80-82	\$ 9.99	



Classic Wood

These 3-spoke wheels feature CRS steel spoke, hand-polished hardwood with a walnut finish and anodized aluminum rivets. 201 15", 4 1/8 Dish Chrome........ \$ 87.99

213 13 1/2", 3 3/4" Dish Chrome....\$ 89.99 313 13 1/2", 3 3/4 Dish Black....... \$ 79.99



Challenger Wheel

Black	cushion grip. 13-1/2" diam., 3" dish
414	4 Black spokes \$ 49.99
415	4 Silver spokes \$ 46.99
440	4 Chrome spokes \$ 57.99
870	3 Black spokes \$ 37.99

Diacr	cushion grip. 13-1/2 diam., 3 dish
414	4 Black spokes \$ 49.99
415	4 Silver spokes \$ 46.99
440	4 Chrome spokes \$ 57.99
870	3 Black spokes \$ 37.99

Formula GT Wheel

Hand-stitched leather grained vinyl grip vith black anodized spokes.

773	Black, 13" diam., 3" dish \$ 85.99
1770	Black, 15" diam., 3-1/2" dish \$ 111.99
1061	White, 13" diam., 3" dish\$ 123.99

Nostalgia Mustang Wheel

This Classic, genuine hardwood walnut finish wheel features finger grips and 3 brushed stainless steel spokes.

963 13-1/2" diam. \$ 119.99



Classic Chain Wheel

Chrome chain grip with chrome spokes, 740 11" dia., 3 1/2" dish, 4 spoke ...\$ 69.99 741 10" dia., 5 1/2" dish, 3 spoke ...\$ 69.99



Elite GT Wheel

Black hand-stitched leather grained vinyl grip, polished aluminum, dual plane 4 spoke design.

14 Ula	in., 5-5/4 distributing s	stylling sieeve
1065	4 spoke	\$ 173.99
739	3 spoke	\$ 125.99
742	4 spoke	\$ 139.99



Classic Wheel

Thick foam cushion grip with high performance chrome or black spokes.

3-Spoke Wheels

334 Black 11-1/2" diam. 3-3/4" dish.... \$ 27.99 834 Chrome 11-1/2" diam. 3-3/4" dish \$ 28.99 836 Chrome 12-1/2" diam. 3-1/2" dish \$ 28.99 338 Black 13-1/2" diam. 3-1/2" dish .. \$ 27.99 838 Chrome 13-1/2" diam. 3-1/2" dish\$ 26.99 832 Black, 14-1/2" diam. 3-1/2" dish... \$ 33.99 833 Black, 10" diam. 5-1/2" dish....... \$ 36.99 829 Black, 8 1/2" diam. 4-1/2" dish.....\$ 31.99

4-Spoke Wheels

434	Black, 4-Spoke 11-3/4" diam., 3-3/4" Dish	
470	Black, 4-Spoke 13-1/2" diam. 1-3/4" Dish	
857	Black, 4-Spoke 12 1/2" diam. 4" dish\$ 32.99	



Nostalgia Pontiac Wheel

Hardwood walnut finish grip with brushed stainless steel spokes.

987 15" diameter, 4 1/8" dish...... \$ 129.99



Classic Nostalgia

15" diameter, 4-1/8" dishes 3-Spoke Slotted, Stainless Steel

901	GIVI HOITI BULLOTI,
	Walnut finish \$ 109.99
969	GM Horn Button,
	Black foam \$ 79.99
968	Mustang Horn Button,
	Black Foam\$ 85.99
989	Pontiac Horn Button,
	Black foam \$ 75.99

If you don't see it here, Call!! Grant has a large variety of Heritage, Collector's, OEM Replacement, Classic Wheels and Officially Licensed OE logoed horn buttons.

Billet Handle Flexible Oil Dipsticks Polished billet aluminum handle, flexible braided

engine oil dipsticks. Designed to bolt to block from the inside of hedders. Includes o-rings and mounting bracket

8141	Chevy 283-350	55-79 \$ 42.99
8142	Chevy 305-350	80-85\$ 44.99
8143	Chevy 396-454	65-90 \$ 50.99

Performance Oil and Transmission Dipsticks with Tubes

Chrome plated sticks and tubes. Oil Dipsticks Small Chevy 55-79..... 4957 4958 Big Chevy..... 9221 Small Ford..... Small Chrysler..... 9224 Transmission Dipsticks 9421 Turbo 350, 27" long......









Chrome O-Ring Water Necks

9228	Chevy Early V8	\$ 13.99
9229	Chevy Late V8	\$ 14.99
9468	Chevy/GM Late V8 with 1/2" hole	\$ 13.99
9647	Chevy "Straight Up" design	\$ 15.99
9440	Ford 360-289-302-351W 65-75	\$ 15.99
9524	Ford 390-427-428	\$ 30.99
9415	Ford 429-460	\$ 22.99
9230	Pontiac V8 64-79 (not 389)	\$ 13.99

///////////////////////////Oil Pump Pickups



Each pickup is designed to fit specific Moroso Oil Pans and may be used with the Oil Pumps noted below. Note: Pickups should be bolted, and then brazed or welded to the oil pump.

Pickup, SBC, fits pump Moroso 22100, TRW 50029, Melling M55.....\$ 42.99 Pickup, SBC, fits pump Moroso 22110, TRW 50315, Melling M55HV.....\$ 42.99

<u>Autocago</u> by **Dauto**







Tachometer Monster Shift-Lite

233904	10,000 RPM with 5" Monster Race\$	134.99
233911	10,000 RPM with 5" Silver Monster Race\$	157.99
233903	Shift-Lite on the shield\$	134.99
233905	8,000 RPM with external Shift-Lite\$	134.99
233906	10,000 RPM with Shift-Lite and Memory\$	157.99

<u> Arrinogago</u> 3 3/4" Tachometers



2300	8000 RPM Black \$ 48.99
2301	8000 RPM Chrome \$ 62.99
2302	8000 RPM Black With Shift-Lite \$ 112.99

Auto*og*ge

3 3/4" White Face **Tachometers**

Auto Meter now offers these tachometers with a white dial face and black pointer for the street performance enthusiast in the popular auto gage series. They include a rugged air core meter movement for

maximum accuracy and quick response. A red line shift marker slides to any preferred position to serve as a helpful reminder to prevent engine over revving.

2304 8000 RPM Chrome







2 1/16" Mechanical Gauge Consoles

When economical price and accuracy are most important, these short sweep mechanical gauges provide the answer. These mechanical gauges include contoured steel mounting panels along with red and green light bulb covers for custom look.

2345	Black 2-Gauge Console (Oil /Water)\$ 36.99
2347	Black 3-Gauge Console (Oil /Water/Amp) \$ 45.99
2348	Black 3-Gauge Console (Oil /Water/Volt)\$ 45.99
2349	Chrome 3-Gauge Console (Oil /Water/Volt) \$ 45.99

Auto Weter SPORT-GOMP



2 5/8" Mechanical Gauge

The trademarked competition appearance and rugged, reliable performance of Sport-Comp gauges are now available in the smaller 2-5/8" size. The smaller size gauges are perfect when space is limited but accuracy is still a must

	accuracy to cam a maca	
3421	Oil Pressure 0-100 PSI	ð
3431	Water Temp 140°-280°F \$ 74.99	ð



Mechanical Fuel Pressure Gauges

These Holley® mechanical fuel pressure gauges are offered in 0-15 and 0-30 PSI increments and are budget priced but not short on quality. The liquid filled gauges contain

a liquid glycerin which dampens the needle movement and makes it more linear in operation. Liquid gauges are premium quality instruments which will give years of service. They feature 1.5 in. Diameter face, Chromed Steel Case, 0.125 in. NPT Brass Fitting and they fit Holley® chromed fuel lines and fuel block.

	0-15 PSI\$ 50.99
26-505	0-30 PSI\$ 52.99



Fuel Pressure Gauge Fitting

This fuel pressure gauge fitting monitors fuel

pressure while you drive. It is dash mounted,

includes sending unit and helps to eliminate the guesswork. This fitting features plumb near carb. fuel inlet and 90+ male elbow.









Sunpro Styleline™ Gauges are 2" white face gauges for a stylish, classic look. Or add style and class to your vehicle with a black 2" dial face and a dramatic black bezel and panel. The bright red pointer against the black background is easy to read.

Triple Gauge Kit available as well as Mini Triple Gauge Kit with 11/2" white dial face.

CP8200	Wht. Air Fuel Ratio Gauge Electric	\$ 27.99
CP8201	Wht. Elect. Water/Oil Temp. Gauge	\$ 20.99
CP8202	Wht. Elect. Oil PSI Gauge	\$ 24.99
CP8203	Wht. Vacuum/Boost Gauge Mech	\$ 20.99
CP8210	Blk. Air Fuel Ratio Gauge Elect	\$ 27.99
CP8211	Blk. Elect. Water/Oil Temp. Gauge	\$ 20.99
CP8212	Blk. Elect. Oil PSI Gauge	\$ 24.99
CP8213	Blk. Vacuum/Boost Gauge Mech	\$ 20.99
CP8205	Wht. Volts Gauge Elect	\$ 18.99
CP8206	Wht. Oil Pres. Gauge Mech	\$ 18.99
CP8207	Wht. Water/Oil Temp. Gauge Mech	\$ 18.99
CP8215	Blk. Volts Gauge Elect	\$ 17.99
CP8216	Blk. Oil Pres. Gauge Mech	\$ 18.99
CP8217	Blk. Water/Oil Temp. Gauge Mech	\$ 19.99



2" CustomLine ™

Sunpro ® CustomLine ™ gauges feature a clean, easy-to-read look with blue line styling against the black 2" dial face. Panel is included.

CP7981	2" CustomLine™ Ammeter Gauge Elect\$ 9.99
CP7982	2" CustomLine™ Oil Pres. Gauge Mech\$ 14.99
CP7983	2" CustomLine™ Water/Oil Temp. Mech\$ 18.99
CP7985	2" CustomLine™ Volts Gauge Elect\$ 14.99





StyleLine™ Triple Gauge Kits

CP8208	2" Wht. Trio Volts/Oil/Temp Gauge\$ 33.99
CP8218	2" Blk. Trio Volts/Oil/Temp. Gauge\$ 33.99
CP8090	Mini Trio Blk. Dial w/Blk Panel\$ 33.99
CP8091	Mini Trio Wht Dial w/Rlk Panel \$33.00

Flashpaq™ Tuners The Flashpaq™ performance tuner

is the best selling handheld tuner in the world. The success of the tuner is due to its' quality, innovation and performance results. The Flashpaq™ has set many standards for the industry including updating over the internet, first handheld in the industry, and first portable diesel tuning device. The Flashpaq™ continues to deliver



incredible results letting users choose from multiple power levels and a variety of user-tunable options for the almost 1,000 vehicles Superchips tunes.

2855	GM '01-10 Duramax	\$ 339.99
2865	GM 96-Up Gas Car/Trk	\$ 339.99
1865	Ford 99-Up Gas Car/Trk	\$ 339.99
3855	Dodge 98.5-09 Cummins	\$ 339.99
3875	Jeep 98-09 Gas	
	For More Information On Fleehaariii Co	II IIo Todovi

For More Information On Flashqaq™ Call Us Today!

FREE GROUND SHIPPING ON ALL PROGRAMMERS!





2" CustomLine™ Triple Gauge Kits

Black 2" dial faces includes, Mechanical Oil Pressure and Mechanical Oil/Water Temperature Features include bezel and removable panels, gauges, and mounting hardware

CP7995	Black Panel, Elect. Ammeter/Oil/Temp Gauge \$ 32.99
CP7994	Black Panel, Trio Volts/Oil/Temp. Gauge \$ 37.99
CP7996	Chrome Panel Trio Volts/Oil/Temp. Gauge\$ 36.99



Super Tachs

Sun Super Tachs® are the world's best recognized tachometers. Highly accurate. Fast needle response - 90% of full scale in a fraction of a second. Drawing on its legendary racing heritage the Sun Super Tach tachometers

deliver style and performance for automotive DIYers. CP7901 Super Tach 3 3/8" Blk. Dial w/Chrome Bezel ... \$38.99

CP7903 Super Tach 3 3/8" Wht. Dial w/Chrome Bezel. \$38.99 Super Tach 2 5/8" Blk. Dial w/Chrome Bezel .. \$ 34.99 CP7908 CP7911 Super Tach 2 5/8" Wht. Dial w/Chrome Bezel. \$ 34.99

5" Super Tach III

The Super Tach III™ represents a dynamic transition - classic design interpreted through modern aesthetics. Sheathed in a solid metal casing decked with a striking reflective chrome finish, the Super Tach III is adorned with aerodynamic Louvers that accentuate its' streamline styling. Perched atop is a prominent blue shift light that comple-

ments the tach's retro, two-tone dial face graphics. Most important, the Super Tach iii is fast, accurate and reliable,

thanks to vibration-proof air-core meter construction. **CP7905** 5" Super Tach III™ Tach \$82.99



Super III Speedometer

3 3/8" Replacement Speedometer The classic design of the Super Tach III is showing up again in this striking speedometer. Electronic Programmable Speedometer with backlit LCD odometer.



n Auto Meter

1/8" (6ft) **Tubing**

For use with mechanical pressure gauges up to 200 PSI. Includes 10ft. of 1/8"

Nylon Tubing, 1/8" NPT Male to 1/8" compression fitting, 1/8" NPT Female to 1/8" compression fitting, and 1/8" NPT to 1/4" NPT bushing.

DO NOT USE with Fuel Pressure, Brake Pressure, or Nitrous Pressure gauges.

Nylon tubing complete with Fittings and Ferrules Only for mechanical pressure gauges up to 200 PSI (except fuel press. gauges)......\$ 7.99 3224 Copper - For mechanical pressure gauges (except fuel or brake prssure gauges). \$ 10.99



Temperature Sender For use with electrical oil/water

temperature gauges.

Has 1/8" NPT thread. Order Reducer Bushing Adapter Kit CP7553 when adapting to 1/4", 3/8" or 1/2" NPT threads. Order Metric Adapter Kit CP7573 when adapting to metric threads (only M14 x 1.5 and M16 x 1.5 are for CP7576)

CP7576.....\$ 7.99

Oil Pressure Sender

For use with electrical oil pressure gauges. Has 1/8" NPT threads and 1/4" NPT thread adapter.



Tubing Nylon Tubing Kit

70

72" of 1/8" high temperature nylon tubing. Tube fittings1/4" brass reducer bushing adapter. Order CP7553 or CP7573 if other sizes are needed. For use on gauges without barbed fittings (CP7977 and CP7978).

Not recommended for fuel pressure gauges.

CP7554.....\$ 4.99

Copper Tubing Installation Kit

For use with mechanical oil pressure or mechanical boost gauges. For use on gauges without barbed fittings (CP7977 and CP7978). Includes: 1/8" and 1/4" NPT engine fittings, 1/8" NPT gauge fitting and 72" of 1/8" copper tubing.

CP7584 Copper Pressure Tubing - 72" \$ 7.99



SPORT-COMP

DIGITAL - Bright, LED lit, digital gauges use micro processor controlled displays for the ultimate in precise, high-tech readings.

MOUNTABLE - Mountable in every conceivable position, the versatility and durability of our Pedestal Mount tachs have made them a race proven favorite for over 30 years. These tachs offer a variety of performance oriented options from shift lights to memory recall functions, coupled with a trade marked aluminum and rubber shock strap design for the best vibration protection available.



5" Tachometer With Playback

Operates on 4, 6, or 8 cylinder engines with points, electronic, and most 12V high performance racing ignitions. Pedestal Mount. Does NOT include Red & Green

Bulb covers. See LED Replacement Bulbs for colored Illumination options.

11,000 RPM\$ 251.99 3966 9,000 RPM\$ 251.99



5" Tachometer Monster™

Monster™ Tachometer with adjustable redline pointer. Pedestal Mount.

3900 10.000 RPM \$ 146.99 3980 8,000 RPM \$ 149.99

5" Tachometer **Shift-Lite**

Operates on 4, 6, or 8 cylinder engines with points, electronic, and most 12V high performance racing ignitions. Pedestal Mount.

Does NOT include Red & Green Bulb covers

3904	10,000 RPM	\$ 224.99
3905	8000 RPM	\$ 224.99
3903	10,000 RPM (Shift-Lite on	
	Control Shield)	\$ 209.99

Tachometer

3780 8,000 RPM, 3 3/4" Pedestal Mount. \$ 130.99 10,000 RPM, 5"

In-Dash Tach..... \$ 157.99 3991 8,000 RPM, 3 3/8"

In-Dash Tach \$ 111.99



Electrical And Mechanical **Speedometers**

In-Dash Tachometers & Speedometers. Resettable Trip odometer.

3992	120 MPH, 3 3/8" Mechanical Speedo, Include
	5/8" -18 threaded cable input with .104"
	square drive\$ 96.99
3989	160 MPH, 5" Electrical Speedo \$ 215.99

Mechanical Gauges

Bronze bourdon tube 270° sweep movements and durable nylon gearing have made these rugged and long lasting gauges a proven high performance favorite for over 25 years. These mechani-

cal gauges require no electrical power for operation making them an ideal choice for vehicles with no or low powered electrical systems.

Part Price Part Price

Boost, -035 PSI	3304 \$ 56.99	3404 \$ 61.99
Boost/Vac, 30"Hg/20 PSI	3301 \$ 56.99	3401 \$ 61.99
Boost/Vac, 30"Hg/30 PSI	3303 \$ 56.99	3403 \$ 64.99
Fuel Pressure, 0-15 PSI	3311 \$ 51.99	3411 \$ 49.99
Fuel Pressure w/ Isolator,		
0-15 PSI	3313\$ 148.99	3413\$ 149.99
Fuel Pressure, 0-100 PSI	3312 \$ 52.99	3412 \$ 52.99
Nitrous Press, 0-2000 PSI	3328 \$82.99	3428 \$ 84.99
Oil Pressure, 0-100 PSI	3321 \$ 49.99	3421 \$ 52.99
Oil Pressure, 0-200 PSI	3322 \$ 52.99	3422 \$ 54.99
Oil Temp, 140°-280°F	3341 \$ 74.99	3441 \$ 76.99
Trans Temp, 140°-280°F	3351 \$ 79.99	3451 \$ 78.99
Vacuum, 30" Hg	3384 \$ 52.99	3484 \$ 52.99

3332 \$ 72.99

3331 \$ 69.99

3333 \$81.99

3432 \$ 75.99

3431 \$ 74.99

3433 \$ 81.99

Water Temp, 120°-240°F **Electric Gauges**

Water Temp, 120°-240°F

Water Temp, 140°-280°F

Bronze bourdon tube 270° sweep movements and durable nylon gearing have made these rugged and long lasting gauges a proven high performance favorite for over 25 years. These mechanical gauges require no

electrical power for operation making them an ideal choice for vehicles with no or low powered electrical systems.

Description	2-1/16" Part Price	2-5/8" Part Price
Diff. Temp, 100°-250°F	3349 \$ 49.99	None
Fuel Level, 0-Empty/90Full	3314 \$ 42.99	3514 \$ 47.99
Fuel Level,16-Empty/158Full	3318 \$ 43.99	3518 \$ 49.99
Fuel Level,240-Empty/33Full	3316 \$ 43.99	3516 \$ 49.99
Fuel Pressure, 0-15 PSI	3361 \$ 199.99	3561\$ 209.99
Fuel Pressure, 0-1005 PSI	3363 \$ 199.99	3563\$ 209.99
Oil Pressure, 0-100 PSI	3327 \$ 64.99	3522 \$ 66.99
Oil Temp, 140°-300°F	3348 \$ 48.99	None
Pyrometer Kit, 0°-1600°F	3344 \$ 145.99	3544\$ 144.99
Trans Temp, 100°-250°F	3357 \$ 51.99	3552 \$ 59.99
Voltmeter, 8-18 Volts	3391 \$ 43.99	3592 \$ 49.99
Water Temp, 100°-250°F	3337 \$ 48.99	3531 \$ 53.99

2 1/6" Wideband Air/Fuel Ratio Kit

Includes 10.5 ft. tubing or wiring harness. LED digital display. 0-4v data output feed for ECU, data acquisition unit, or Laptop tuning. Auto-Dimming gauge

brightness feature Includes custom tuned .1 AFR Resolution Bosch LSU4.2

Sensor. Display data in Lambda or numerical A/F ratio. User programmable range. Peak recall/memory. 10:1 to 20:1 AFR Range for Gasoline Applications. Adjustable for Alternate Fuel Types (Ethanol, Methanol, Propane, CNG). 6:1 to 18:1 AFR Range for Alternate Fuel Types. User Programmable Warning Function. This product has no provision for dial illumination/backlighting.

3379

Find More Gauges Online At naparts.com!

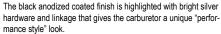


NEW ITEM!



Performance Series® Carbs





14053	600 CFM Manual Choke	\$ 408.99
14063	600 CFM Electric Choke	\$ 447.99
14073	750 CFM Manual Choke	\$ 432.99



Black Throttle Lever Adapters

Chrysler Throttle Lever Adapter (1966-Up)..... 1844 Ford 351W Throttle Lever Adapter (1968-Up)....\$ 22.99



The sliding tabs make these wire looms universal fit. Includes two chrome plated

steel brackets, sliding adjustment tabs and black wire dividers. Prevent crossfiring & extend wire life. For 7-9mm wires.



Ignition Wire Looms

Using the divisional red color, the Chevrolet and Bowtie Emblem are molded onto the black nylon head of

each wire loom, mounted on chrome stems. Fits Chevrolet smallblock V8 1958-86 and Chevrolet BB V8 1965-91. 4-wire looms.

141-636



Wire Looms and Dividers

Keep that mess of ignition wires under control with wire looms and dividers. 6 wire divider per package. Wire looms sold in pairs and fit 289-302-351W engines, 5/16" bolt hole.

Ford RACI	NG Wire Looms
302-636	Chrome with Blue\$ 9.99
302-640	Chrome with Black\$ 11.99
Ford Oval	Wire Dividers
302-637	Blue: 2, 3, 4-wire, 2 each\$ 11.99
302-641	Black: 2, 3, 4-wire, 2 each \$ 10.99

Accel® Superstock Crimp Tool





Wire Separators

Accel Performance Competition stand alone high heat wire Separators with-

stands up to	400 degree F for use with 8mm or 9r	nm wires
170019	Blue	\$ 8.99
170020	Red	\$ 8.99
170021	Yellow	\$ 8.99
170022	Black	\$ 8 99

Performer

Carbs Edelbrock's

Performer carburetor features two-piece, all-alumi-

num construction. The carb uses easily changed metering rods for precise tuning. The primary venturi booster is a bottom feed design for smoother acceleration and better drivability. Although made for other Edelbrock products, the Performer Carb will perform well with other brand manifolds and cams. All Performer Carbs are square flange.

1400	600 CFM, Electric Choke, EGR\$	350.99
1403	500 CFM, Electric Choke	337.99
1404	500 CFM, Manual Choke, Non-Emission \$	300.99
1405	600 CFM, Manual Choke, Non-Emission \$	285.99
1406	600 CFM, Electric Choke, Non-Emission \$	316.99
1407	750 CFM, Manual Choke, Non-Emission \$	304.99
1409	600 CFM, Electric Choke, marine (Non-EGR)\$	386.99
1411	750 CFM, Electric Choke, Non-Emission \$	341.99
1412	800 CFM, Manual Choke, Non-Emission \$	337.99
1413	800 CFM, Electric Choke, Non-Emission \$	379.99



77777777

Ultra 40 Race Wire

The most powerful wire ever! Highest Spark Energy Transfer. Highest EMI/RFI Suppression! Highest Horsepower Gain! Part

No.	Plug Boot	Coil Wire Length	Price
73800	90° Universal	36	\$ 95.99
73801	Straight Universal	36	\$ 95.99
73802	135° Universal	36	\$ 95.99
73607	GM 90° Boot		\$ 151.99

Super Loom Kits

Includes two right-side and two left-side chrome plated brackets for mounting on the

valve covers, two 4-hole wire looms, six 2-hole looms, two 4-hole wire separators, and two 2-hole separators

	Blue, 7-9 mm	\$ 19.99
	Red, 7-9 mm	
72173	Yellow, 7-9 mm	\$ 19.99
72174	Black, 7-9 mm	\$ 19.99

Show Car Loom Kits

Includes eight 2-hole looms, two 4-hole separators, and four chrome plated brackets which secure to valve cover

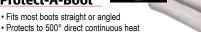
DOITS.		
72167	Black, 7-9 mm	\$ 16.99
72168	Red, 7-9 mm	\$ 16.99
72169	Yellow, 7-9 mm	\$ 16.99
72170	Plue 7.0 mm	¢ 16 00



The Pro-Crimp features interchangeable jaws allowing for a variety of different style crimps with one heavy duty tool.

35051	Crimp Tool
3503	Mini Crimper \$ 7.99

Protect-A-Boot™



and to	1200° radiant heat	_
010501	6" Silver - 2 Pack\$	12.99
010502	6" Silver - 8 Pack\$	47.99





Part Number 30226-KIT

EZ-EFI® Self Tuning Fuel Injection System

FAST® engineers set out to develop the ultimate fueling strategy for the EZEFI ®. The EZ-EFI® features patent pending technology with the most advanced self tuning control strategy available anywhere today. Simply hook up the four necessary wires and any optional wires, answer the basic setup Wizard questions on the included hand-held display and the system tunes itself as you drive. Countless research and development hours were spent on a number of prototype test vehicles to develop a high-quality system truly worthy of the FAST® brand.

30226-KIT	EZ-EFI® Base Kit	\$ 1749.99
30227-KIT	EZ-EFI® Master Kit	\$ 2137.99
30447-KIT	EZ-EFI® Master Kit w/ In-Tank	
	Fuel System	\$ 2302.99
304155	EZ-EFI® Dual Quad Add-On Kit	\$ 849.99
302000	EZ-EFI® Multiport Retro-Fit Kit	\$ 849.99

Battery Cable Disconnect Switch



- · One turn of the knob disconnects the battery and saves the solid state voltage regulator and alternator when charging
- Switch is rated at 100 amps for 12 or 24 DC use Battery Terminal Disconnect Switch.

20308.....

Battery Disconnect Switches

- · Easy to install
- · Required by sanctioning bodies
- · A quick twist of the non-slip handle shuts off all electrical current to the electric fuel pump, electric water pump, ignition, instruments, etc.
- · Use Push/Pull Switch Kit No. 74105 for remote installation

74100 Limited-Service, i.e. Drag Race applications without alternators. Rating: 20 amps @ 6-36 volts DC. .\$ 33.99

74101 Heavy-Duty, i.e. Oval Track, RVs, Street Applications, Drag Cars with alternators, multiple battery applications, etc. Rating: 175 amps @ 6-36 volts DC. \$ 42.99

Chrome Distributor Clamp



Keeps ignition timing in its place. Stronger than factory clamps. Provides ample clearance and easy access

6197 All Chevrolet V8 and 90° V6 engines \$ 9.99



Advance Curve Kits

This kit allows full advance between 2,000 and 2,800 rpm's. Get maximum power and engine acceleration







Thunder Series AVS® Carbs

The new Thunder Series AVS carbs share all the performance advantages of the popular Edelbrock Performer Series with

innovative new features. The Qwik-Tune secondary air valve can be easily adjusted to match your needs. Whether you want the secondaries to "kick in" early or late, you can set the air valve using standard tools, with no extra springs. It's a quick and simple process. Qwik-Tune combined with the other great features makes the Edelbrock Thunder Series AVS the most convenient and dependable carburetor available today. For 4x4 owners, the Thunder Series AVS off-road carbs include spring-loaded needles and seats for outstanding performance in rough, uneven terrain. Edelbrock engineers have taken a great carburetor and made it even better with the exciting new

Edell	brock Thunder Serie	s AVS!
1803	500 cfm. electric choke.	

1803	500 cfm, electric choke	\$ 355.99
1805	650 cfm, manual choke	\$ 319.99
1806	650 cfm, electric choke	\$ 362.99
1812	800 cfm, manual choke	\$ 359.99
1813	800 cfm, electric choke	\$ 389.99
1825	650 cfm, manual choke	\$ 329.99
Dual	Feed Fuel Line for Thunder Series Ca	rbs
8132	No filter, 3/8" barbed end outlet	\$ 59.99
8128	With polished aluminum filter	\$ 85.99

8133 With blue anodized filter.....\$85.99

Edelbrock

Installation Accessories

General Motors

8009	Throttle Cable Adapter Designed for Chevy		
	(1977 and later) \$3.99		
8012	Throttle or Automatic Trans Cable extension		
	Kit Chevy \$ 7.99		
8018	Automatic Trans Kickdown Stud 1982 & later		
	TH350 & 700R4\$ 3.99		
8036	Throttle, Cruise Control & Transmission Kick-down		
	Mounting Bracket Cad. plated gold-S/B Chevy		
	(78 & earlier)\$ 23.99		
8096	Vacuum Fitting (low profile) for Holley Double-		
	Pumper when used with #2101 and #5001 \$ 11.99		
8901	Choke Adapter for #2101 and #2104 Small		
	Block Chevy (supplied with manifolds)\$ 13.99		
9171	Automatic Divorced Choke Rod for #2101 and		
	#3701Q-Jet carburetor\$ 8.99		
Ford			
8016	Ball End Stud (Holley Carbs)\$ 5.99		
Miscellaneous			
8089	Banjo Fitting for Edelbrock square-bore & Carter AFB		
	carbs (5/8"-20)\$ 11.99		
8090	Inverted Flare Fuel Line Fitting 3/8" for		
	Edelbrock sq-bore & AFB carbs		



Calibration Kits

Kits include metering rod, jet and step-up spring sets and 2 metering rod retaining

1479 Kit for Performer #1405 carb jet and rods\$ 56.99

Kit for Performer #1406 (600 CFM)\$ 36.99 Kit for Performer #1407 and #1410 (750 CFM).\$ 51.99

Ford Throttle Cable Plate Kits



Repositions stock throttle cable bracket to align with Edelbrock carb throttle arm. Use with Edelbrock Throttle Lever Adapter #1483 and stock throttle cable bracket. Designed for Fords with cable activated throttle and automatic transmission kickdown rod

	IIII33IUII KICKUUWII	iou.
1490	Ford 289-302	\$ 15.99
1491	Ford 351W	\$ 10.99
1493	Ford 351M/400	\$ 10.99
1495	Ford 429-460	\$ 10 99



Holley

600 CFM Four **Barrel Aluminum Street Carburetor**

Holley's new 0-1850SA is constructed from aluminum which

Part#: 0-80801HB

compared to its zinc counterpart equates to a weight savings of over 5lbs! Holley's new aluminum 0-1850SA will hold its shine and also can be hand polished for a custom look!

Features:

- * Vacuum secondaries allow use on wide variety of vehicles
- * Single feed fuel inlet
- * Calibrated for excellent street performance
- * Ford A/T kickdown, does not work with A.O.D. transmissions * 1 timed (spark) port, 1 full vacuum, and 1 PCV port
- * Performance upgrade for stock to mildly modified vehicles
- * Universal calibration for easy bolt-on performance

0-1850SA Manual choke \$ 267.99



Aluminum Ultra HP Carburetors

- 100%Hollev-Made In The U.S.A.
- 97% Aluminum Construction
- 38% Weight Savings

- 5 New Main-body Features

• 1 New Carburetor...UltraHP



Part #	Description	Price
0-80801BK	600 CFM Shiny Aluminum Ultra HP -	
	with Black Billet	\$ 585.

0-80801HB 600 CFM Hard Core GravTM Aluminum Ultra HP - with Black Billet . \$ 635.99 0-80802BK 650 CFM Shiny Aluminum Ultra HP with Black Billet \$ 625.99 0-80802HB 650 CFM Hard Core GrayTM

Aluminum Ultra HP - with Black Billet . \$ 675.99 0-80803BK 750 CFM Shiny Aluminum Ultra HP with Black Billet\$ 665.99

750 CFM Hard Core GrayTM 0-80803HB Aluminum Ultra HP - with Black Billet . \$ 715.99 0-80804BK 850 CFM Shiny Aluminum Ultra HP -

with Black Billet \$ 705.99 0-80804HB 850 CFM Hard Core GrayTM Aluminum Ultra HP - with Black Billet . \$ 755.99

0-80805BK 950 CFM Shiny Aluminum Ultra HP with Black Billet

0-80805HB 950 CFM Hard Core GrayTM Aluminum Ultra HP - with Black Billet \$ 795.99



Fuel Line Accessories

The Fuel Line & Filter Kit, designed for Edelbrock Performer Series carbs, includes a chromed hard steel line and Russell fuel filter. Our convenient Pre-Fitted

Stainless Lines connect the fuel filter to an Edelbrock street fuel pump with 3/8" NPT. The Chromed Steel Fuel Line is available with a barbed end and no fuel filter for universal applications.

rue	I Line & Fliter Kit	
8131	Single Feed fuel line w/polished aluminum filter	\$ 39.99
8134	Universal Kit for Edelbrock EPS carbs	\$ 37.99
Stair	lless Lines (from fuel filter to pump)	
8123	Small Block Chevy	\$ 34.99
8124	Big Block Chevy	\$ 44.99
8125	Small Block Fords	\$ 49.99
Chro	med Steel Fuel Line (no fuel filter)	
8126	Fuel line and hardware	\$ 19.99
8134 Stair 8123 8124 8125 Chro	Universal Kit for Edelbrock EPS carbslless Lines (from fuel filter to pump) Small Block Chevy	\$ 37.99 \$ 34.99 \$ 44.99 \$ 49.99



Holley Performance Carburetors

500 CFM Two Barrel New Polished Look

Model 2300, Features: Manual Choke, Center hung float bowl, Universal throttle lever. Ford A/T kickdown, 50cc accelerator pump, Power valve blow-out protection, All metal parts. 0-4412S 500 CFM Two Barrel.....\$ 314.99

600 CFM Four Barrel New Polished Look

Model 4160, Features: Manual Choke, Universal calibration (1964 & earlier), Single feed/side hung float bowls, Power valve blow-out protection, Vacuum secondaries, all metal parts.

600 CFM Four Barrel New Polished Look

Model 4160, Features: Automatic electric choke, Single feed/side hung float bowls, Power valve blow-out protection, Vacuum secondaries and all metal parts. Universal Chevy Ford & Chrysler. 0-80457\$ 600 CFM Four Barrel.....\$ 299.99

650 CFM Four Barrel

Model 4150, Features: Manual choke, Double pump, Mechanical secondaries, Dual feed/center hung float bowls, Power valve blow-out protection and all metal parts.

0-4777C 650 CFM Four Barrel\$ 405.99

750 CFM Four Barrel New Polished Look

Model 4160, Features: Manual choke, Dual feed/center hung float bowls, Vacuum secondaries, Power valve blow-out protection and all metal parts.

0-3310S 750 CFM Four Barrel\$ 300.99

750 CFM Four Barrel

Model 4150, Features: Manual choke, Dual feed/center hung float bowls, Double pump, Mechanical secondaries, Four corner idle system, Power valve blow-out protection and all metal parts. 0-4779C 750 CFM Four Barrel\$ 452.99

750 CFM Four Barrel Legacy Series New Polished Look

Model 4160, Features: Electric choke, Ford A/T kickdown, Dual feed/center hung float bowls, Power valve blow-out protection, all metal parts.



Street Avenger

Carburetors Introducing The Holley Street Avenger

carburetor. The first true performance carburetor designed, dyno tested, street proven and calibrated

specifically for the street. 4 BBL Square Bore with Vacuum Secondaries

0-80570 570 CFM\$ 363.99 **0-80670** 670 CFM\$ 367.99 **0-80770** 770 CFM\$ 397.99 **0-80870** 870 CFM\$ 397.99

Holley Truck Avenger Carburetor



Off Road Ready Right Out of the Box! 0-90670 670 CFM Stock-400 HP \$ 404.99

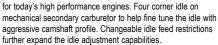
0-90770 770 CFM Off Road For big block engines \$417.99

Some High Performance Products Not Legal for Sale or Use on Emission Controlled Vehicles



New Street Series Carburetors

Each street carburetor features billet metering blocks with a street performance calibration developed



Mechai	nical Secondary Street Carbs	With Electric Choke	
67211	600 CFM	\$ 415.99	
67212	650 CFM	\$ 427.99	
67213	750 CFM	\$ 439.99	
67214	850 CFM	\$ 457.99	
Vacuum Secondary Street Carbs With Electric Choke			
67206	600 CFM	\$ 417.99	
67207	650 CFM	\$ 429.99	
67208	750 CFM	\$ 439.99	



Performance Rebuild Kits Performance rebuild

kits include machined needle and seat assemblies, accelerator pump



and precision non-stick die-cut gaskets with nylon inlet nut and bowl screw gaskets. Can be used with any racing gasoline.

67221	Fits Holley vacuum secondary 4 bbl, 450, 550, 600, 750
	& 780 CFM (includes early versions of the list 3310 as
	well as universal carbs upgraded with secondary meter-
	ing block)\$ 34.99
67222	Fits Holley Double-Pumper carbs
	600-850 CFM\$ 41.99
67223	Fits PROFORM 650 & 750 CFM as well as the Holley
	HP Series of the same size\$ 49.99
67224	Fits PROFORM 850 & 950 CFM as well as the Holley
	HP Series of the same size\$41.99



Race Series Carburetors

Each unit is hand-assembled and engine tested in the U.S. ensuring a new level of quality and race day performance! Comes with billet aluminum metering blocks and base plates, adjustable throttle base plate. Easy to install, simply bolt it on and crank it up!

Designed for racing applications and street performance cars! Tunable air bleeds

Mechanic	al Secondary Race Series Carb	uretors
67199	650 CFM	\$ 539.99

67199	650 CFM	\$ 539.99
67200	750 CFM	\$ 539.99
67201	850 CFM	\$ 599.99
67202	950 CFM	\$ 642.99
Vacuum	Secondary Race Series	s Carburetors
67204	650 CFM	
67205	750 CFM	\$ 549.99



Re-Build

The Renew Kit® package

includes new gaskets, O-rings, pump diaphragm(s), needle and seat(s), power valve(s), and a detailed instruction sheet. All the narts and info necessary for a professional rebuild are included

parto ana	inio necessary for a professional rest	and are moladed.
37-119	Fits 0-1850S Carburetor	\$ 23.99
37-485	Fits 0-4777 Carburetor	\$ 41.99
37-754	Fits 0-3310S Carburetor	\$ 32.99
37-474	Fits 0-4412S Carburetor	\$ 31.99





"Mixture Channel" Spacers Our exclusive Aluminum SWIRL-TORQUE spacers use chan-

nels and steps to offer performance gains that far surpass any standard carb spacer. The "Mixture Channels" improve low to mid RPM torque and pulling power.

2431 1" Holley/AFB ported spacer with\$ 33.9	99
2432 2" Holley/AFB ported spacer with \$ 36.5	99
2109 1" Quadrajet Open- Cast Spacer\$ 28.5	99
2084 1" Holley/AFB Open Spacer \$ 19.5	99
2081 2" Holley/AFB Open Spacer\$ 30.5	99

MS Universal Carburetor Adapters



Improving horsepower and/ or fuel economy is easy with our carburetor adapters. These kits come complete with studs, nuts, washers and 1/16" thick celulose-nitrile gaskets.

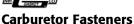
	3 · · · · ·	
2025	2V carburetor to 1V base\$ 14	.99
2086	Large Holley 2V carburetor to Rochester	
	2V base\$ 17	.99
2087	4-bolt Holley 2V carburetor to Quadrajet base . \$ 22	.99
2065	4V carburetor to 4-bolt 2V base \$ 16	.99
2064	Large port 4V carburetor to small port 4V base \$ 23	.99
2066	Holley/AFB 4V carburetor to Quadrajet base \$ 16	.99
2090	Holley/AFB carburetor to Holley/AFB base \$ 20	.99
2041	Holley 2BBL to Chevy Straight "6" Manifold \$ 41	.99
2204	Holley 2V/SBC TBI Front Mount\$ 45	.99

Throttle Cable Bracket

This precision formed, chrome plated throttle cable bracket will make carburetor swaps a breeze and add the finishing touch to any engine compartment.

Incorporates a secondary attachment for vehicles with automatic transmission kick down cables.

6039.....



Four, 5/16in., Zinc, carburetor studs.

Air Cleaner Stud Kit This stud allows you to gain more

filter power by using 5"H element or stacking 2 stock filters. Includes stud, 5/16" adapter, silver finish wing nut.

6399 86-92 SBC TRI

Carb Adapter and Adapter Plates



our hole, Square-bore to Spread-bore Adapter (.850" thick). Mounts Edelbrock square-bore carbs to stock Quadrajet and Thermo-Quad manifolds.



Square-bore to Spread-bore Adapter Plate (1/16" thick). Mounts square-bore Holley carb to spread-bore carb pad on Edelbrock intakes (except #2101 and #3701)

Heat Insulator Gaskets



Designed to help prevent fuel percolation in Performer Series



Carburetors exposed to extreme underhood temperatures. Features a divided center which is designed to seal the carburetor to dual-plane Performer and Performer RPM manifolds. Gasket comes with extended carb studs. Divided Square-Bore Heat Insulator Gasket (0.320" thick)

Edelbrock

Chrysler & Ford Throttle Lever Adapters

#1481 fits 1966 and later Chryslers. #1483 is for Ford automatic transmission equipped vehicles (except A.O.D.). Both accept cruise control. Use with appropriate throttle cable plate when necessary.



1481 1483	Chrysler Throttle Adapter (1966 and later)\$ 8.99 Ford Throttle Adapter
	(1968 and later)\$ 20.99



Edelbrock Performer **Series Carb Accessories**

Step-Up Spring Assortment (5 pair) Includes 3" Hg (blue), 4" Hg (yellow), 5" Hg (orange), 7" Hg (pink) and 8" Hg (plain) springs. 1464 ..

Off-Road Needles and Seats (pair)

Includes a pair of spring loaded needles and .0935" seats. 1465\$ 12.99

Includes choke cap and gasket, 3 screws and 3 locking tabs.

Electric Choke Kit

Includes all parts necessary to convert #1404, #1405 and #1407 Edelbrock Performer Series Carburetors to electric choke.

Chevy Cruise Control Kit

Required for OEM cruise control hook-up.

Performer Series Carb Maintenance Kits



Float Kit

Includes 2 floats, 2 pins and a float setting gauge.

1469\$ 12.99

Accelerator Pump Includes accelerator pump, spring and cup assembly. 1470\$ 10.99

Gasket Kit

Includes all gaskets for all Edelbrock Performer Series Carbs. plus airhorn and carb-to-manifold gasket. 1472

Carburetor Rebuild Kit

Includes all parts and gaskets necessary to rebuild all Edelbrock Performer Series carburetors.

1477



Adapter Plate & Gasket

Spread bore to square bore carb flange. This Adapter Plate can be used on any manifold with a spread bore carb pad. 52111.....\$ 6.99

Adjustable Fuel Lines



Adjustable to fit popular carburetors with dual feed side inlet fittings. Available in chrome or red and blue clamp fittings. Includes 1/8" NPT port and plug for fuel pressure gauge.

1556G Fits Holley 4150/4160 Carbs, w/Red & Blue Hose Ends

MEW ITEM!

Fuel Line Kit With Gauge & Fittings

They incorporate a small, convient 1-1/2" diameter fuel pressure gauge. The gauge is designed to read in 1/2" lb increments and has a range of 0-15lbs. Inverted flare female inlet thread size 5/8-18. Fits Holley® with 8-21/32" centers46.99 1558 Fits Holley® with 9-5/16 centers45.99



Professional Products Manifolds

The Cyclone manifold is the ideal street performance manifold and provides big increases in torque and power. They are available in satin or polished finish. For RPM ranges from off idle to 5500 rpm. The SBC manifold fits 1957 thru 1995 and includes special adapter bushings to fit the 87-95 model years and has a dual pattern mounting pad that can be used with a Quadrajet carburetor or square pattern. (Holley/Edelbrock). Compare this manifold to the Performer Series Edelbrock.

SB Chevy Polished\$ 174.99
SB Chevy Satin\$ 127.99
SB Chevy Chrome
SB Chevy Vortec Polished\$ 177.99
SB Chevy Vortec Satin\$ 137.99
Big Block Chevy Polished Oval Port\$ 199.99
Big Block Chevy Satin Oval Port \$ 159.99
Big Block Chevy Chrome Oval Port\$ 264.99



Intake Manifolds REAL CHROME

Why settle for less than the real thing? Professional Products new line of RealChrome™ Intake Manifolds feature true triple chrome plating over a laboriously hand polished finish. RealChrome Manifolds have a consistent layer of chrome applied over the nickel to provide a uniform chrome lustre without any undesirable yellowing. And not only that, this superior chrome finish is highly affordable.

52002	1957-'95 SB Chevy Non EGR \$ 231.99
53002	Big Block Chevy w/Oval Port Heads\$ 264.99
54002	Small Block Ford 260-289-302 \$ 259.99
54024	Small Block Ford 351 Windsor \$ 298.99



Typhoon

The typhoon intake manifold is a high performance dual plane designed to be used with square pattern mounting carbs(Holley, AFB, Edelbrock). Great for street Hi Perf with vacuum secondaries. This manifold series is to be compared to the Performer RPM and gives great power and throttle response from 1500-6500 rpms. The SB Chevy units also feature nitrous bosses, four corner water ports, and dual distributor hold down and fits to 1995 with the special adapter bushings provided.

52020	SB Chevy Polished	\$ 207.99
52021	SB Chevy Satin	\$ 142.99
54000	SB Ford 302 Polished	\$ 196.99
54001	SB Ford 302 Satin	\$ 156.99
54002	SB Ford 302 Chrome	\$ 259.99
54023	SB Ford 351W Satin	\$ 186.99
54024	SB Ford 351W Chrome	\$ 298.99



Manifolds

This is an outstanding high performance single plane

manifold for the increasingly popular 351W engine. It is available in two styles; conventional or with machined injector bosses.

Small Block Chevy SR Chavy V8 1057-05 Polished 23° heads \$ 225 00

32030	3D Onevy vo 1337-331 onsided 23 heads \$ 223.99
52031	SB Chevy V8 1957-95 Satin 23° heads \$ 166.99
52032	SB Chevy V8 Polished Vortec heads \$ 237.99
52033	SB Chevy V8 Satin Vortec heads \$ 180.99
Big Blo	ock Chevy
53030	BB Chevy Polished Rect. up to 7500 \$ 286.99
53031	BB Chevy Satin Rect. up to 7500\$ 218.99
53036	BB Chevy V8 Polished Oval up to 7500 \$ 286.99

BB Chevy V8 Satin Oval up to 7500 \$ 218.99

53035 BB Chevy w/Dominator Satin Rect.....\$ 218.99 Pontiac

53037

56030	326-455 Pontiac V8 Single Plane	
	Racing Manifold Polished\$ 281.99	
56031	326-455 Pontiac V8 Single Plane	
	Racing Manifold Satin \$ 225.99	

Choke Conversion Kit

Automatic-to-manual Choke Conversion Kit for Cars and Trucks to Tractors and lawn equipment to most any carbureted engine W511C .



Performer Kit

Chevrolet 262-400 Small Block 2101 Edelbrock Performer Manifold

1405 Edelbrock 600 CFM Manual Choke Carb

Edelbrock Chrome Air Cleaner 7201 Edelbrock intake gaskets

Kit# 1700 ..

260-302 Ford to 85

2121 Edelbrock Performer Intake Manifold Edelbrock 600 CFM Manual Choke Carb 1405 Edelbrock Chrome Air Cleaner 1221 7220 Edelbrock 12 bolt intake gaskets Kit# 1701A \$ 501.99



Intake Manifold Kits

Complete intake and gasket kits save valuable bay and delivery time. Dorman-engineered to prevent failure from reoccuring. Offering the manifolds that are most failure prone. Direct OE replacement. Includes all parts to repair the problem and prevent recurring symptons

615-178	Ford 4.6 96-00, except GT	\$ 265.99
615-181	GM 5.0 & 5.7L 96-02 Vortec Upper	\$ 77.99
615-182	GM 4.3L 96-04 Vortec	\$ 75.99
615-175	Ford 4.6L 01-06	\$ 201.99
615-176	Ford 4.0L 97-01	\$ 57.99
615-179	GM 3.8L 93-95	\$ 146.99
615-180	GM 3.8L 95-05	\$ 89.99
615-300	Vortec Chevy 96-02 Lower	\$ 483.99

Performer EPS Manifold for SB Chevy



for peak torque around 3500 rpm and 350 inch engine and it's ideal for power from off-idle to 5500 rpm. Dyno test showed peak gains of 5 hp and 9 ft/lbs. of torque over the Edelbrock Performer manifold #2101 on a 350 Chevy across the 3000 to 4500 rpm range.

2701 1986 and earlier Chevy 262-400 c.i.d. engines ... \$ 139.99 2716 SB Chevy 262-400 V8 Vortec \$ 194.99

Performer Air-Gap (idle-5500 rpm)



Designed for 1955-85 262-400 c.i.d. smallblock Chevys. This design features an open air space that separates the runners from the hot engine

oil resulting in a cooler, denser charge for more power. High-velocity runners deliver excellent throttle response throughout the power band. No provision for exhaust heated chokes or exhaust crossover. For spread-bore or square-bore carburetors without adapter. Available with standard finish or polished.

RPM Air Gap Intake Manifolds



Edelbrock engineers designed the first and only dual-plane manifold with the powerful air-gap design...the same race-winning design used in Edelbrock

Victor Series intakes. These manifolds deliver a cooler, denser charge for maximum

	9.5.1 compression.	
7501	SB Chevy	\$ 219.99
7561	BB Chevy (oval-port)	\$ 249.99
7562	BB Chevy (rectangular-port)	\$ 265.99
7576	Chrysler 340/360	\$ 263.99
7521	SB Ford	\$ 257.99
7566	SB Ford 429-460 c.i.d	\$ 349.99
7516	SB Chevy Vortec 1996 and later	\$ 255.99
7531	AMC 304-401 c.i.d engines for 1970 & later	\$ 285.99
7530	AMC 290-390 c.i.d. engines for 1967-69	\$ 285.99





Intake Manifolds 57-86 SB Chevy Stealth™

Utilizes late model alternator an A/C bracket mounting provisions. Has additional v acuum tap off of runner. Recommended Fel-Pro gasket part # 1205

· Precision CNC machining · Square Bore Carburetor Flange • High Rise/Dual Plane Design • Power band: 1500-6700 RPM



Performer & Performer RPM Mainfolds & Cam Kits

Edelbrock Performer intake manifolds give increased torque and horsepower over stock manifolds from off idle to 5500 rpm. Performer RPM manifolds are a high rise dual plane intake to give great power gains from 1500 to 6500 rpms. Performer and Performer RPM Cam Kits are also available... please call or visit our website.

Edelbrock camshafts are matched to Edelbrock Total Power Package components for proven performance, taking the guesswork out of camshaft selection. Performer-Plus flat tappet camshafts provide improved performance and maintain great vacuum for power accessories. Performer RPM hydraulic flat tappet camshafts are designed for high performance street applications while still providing great low-end torque and increased horsepower up to 6,500 rpm.





Manifold	Manifold	Cam Kit	L	ift	Duration	@ .050"	Cam Kit
Part No.	Price	Part No.		Exh	Int	Exh	Price
2131	\$ 233.99	2132	448	472	204°	214°	\$ 168.99
2101	\$ 149.99	2102	420	442	204°	214°	\$ 131.99
2701	\$ 139.99	2102	420	442	204°	214°	\$ 131.99
3701	\$ 173.99	3702	398	442	194°	214°	\$ 141.99
2104	\$ 185.99	N/A					
3704	\$ 275.99	3702	398	442	194°	214°	\$ 141.99
2116	\$ 181.99	2208 (to '86)	462	479	212°	222°	\$ 359.99
2161	\$ 206.99	2162	500	500	218°	228°	\$ 146.99
2176	\$ 217.99	2177	420	420	204°	204°	\$ 172.99
2186	\$ 218.99	2192	420	442	204°	214°	\$ 204.99
2191	\$ 199.99	2192	420	442	204°	214°	\$ 204.99
2121	\$ 165.99	2122	448	472	204°	214°	\$ 151.99
2181	\$ 212.99	2182	448	472	204°	214°	\$ 161.99
2171	\$ 238.99	2172	484	510	204°	214°	\$ 162.99
2665	\$ 230.99	N/A					
2750	\$ 236.99	N/A					
2166	\$ 235.99	2167	460	480	194°	204°	\$ 172.99
2105	\$ 310.99	2106	460	480	194°	204°	\$ 182.99
3711	\$ 252.99	3712	448	472	204°	214°	\$ 169.99
2151	\$ 285.99	N/A					
		2157	420	442	204°	214°	\$ 171.99
	Part No. 2131 2101 2701 3701 2104 3704 2116 2161 2176 2186 2191 2121 2181 2171 2665 2750 2166 2105 3711 2151	Part No. Price 2131 \$233.99 2101 \$149.99 2701 \$139.99 3701 \$173.99 3704 \$275.99 2116 \$181.99 2161 \$206.99 2176 \$217.99 2186 \$218.99 2191 \$199.99 2121 \$165.99 2181 \$212.99 21750 \$238.99 2165 \$230.99 2750 \$236.99 2105 \$310.99 3711 \$252.99	Part No. Price Part No. 2131 \$ 233.99 2132 2101 \$ 149.99 2102 2701 \$ 139.99 2102 3701 \$ 173.99 3702 2104 \$ 185.99 N/A 3704 \$ 275.99 3702 2116 \$ 818.99 2208 (to '86) 2161 \$ 206.99 2162 2176 \$ 217.99 2177 2186 \$ 218.99 2192 2191 \$ 199.99 2192 2121 \$ 165.99 2122 2181 \$ 212.99 2182 2171 \$ 238.99 2172 2665 \$ 230.99 N/A 2750 \$ 236.99 N/A 2166 \$ 235.99 2167 2105 \$ 310.99 2106 3711 \$ 252.99 N/A 2151 \$ 285.99 N/A	Part No. Price Part No. Int 2131 \$ 233.99 2132 448 2101 \$ 149.99 2102 420 2701 \$ 139.99 2102 420 3701 \$ 173.99 3702 398 2104 \$ 185.99 N/A 3702 398 2116 \$ 181.99 2208 (to '86) 462 2161 \$ 206.99 2162 500 2176 \$ 217.99 2177 420 2186 \$ 218.99 2192 420 2191 \$ 199.99 2192 420 2121 \$ 165.99 2122 448 2171 \$ 238.99 2172 484 2171 \$ 236.99 N/A 2750 \$ 236.99 N/A 2750 \$ 236.99 N/A 2105 \$ 310.99 2106 460 3711 \$ 252.99 3712 448 2151 \$ 285.99 N/A	Part No. Price Part No. Int Exh 2131 \$ 233.99 2132 448 472 2101 \$ 149.99 2102 420 442 2701 \$ 139.99 2102 420 442 3701 \$ 173.99 3702 398 442 3704 \$ 275.99 3702 398 442 2116 \$ 181.99 208 (to '86) 462 479 2161 \$ 206.99 2162 500 500 2176 \$ 217.99 2177 420 420 2186 \$ 218.99 2192 420 442 2191 \$ 199.99 2192 420 442 2121 \$ 165.99 2122 448 472 2171 \$ 238.99 2172 484 510 2665 \$ 230.99 N/A 460 480 2105 \$ 310.99 2167 460 480 2105 \$ 310.99 <t< td=""><td>Part No. Price Part No. Int Exh Int 2131 \$ 233.99 2132 448 472 204° 2101 \$ 149.99 2102 420 442 204° 2701 \$ 139.99 2102 420 442 204° 3701 \$ 173.99 3702 398 442 194° 2104 \$ 185.99 N/A 3704 \$ 275.99 3702 398 442 194° 2116 \$ 181.99 2208 (to '86) 462 479 212° 216° 216° 500 500 218° 2176 \$ 217.99 2177 420 420 204° 218° 218° 218° 2192 420 442 204° 2118° 2119 2192 420 442 204° 2121 \$ 165.99 2192 420 442 204° 2141 \$ 238.99 2172 484 472 204° 218° 218° 23665 \$ 230.99<!--</td--><td>Part No. Price Part No. Int Exh Int Exh 2131 \$ 233.99 2132 448 472 204° 214° 2101 \$ 149.99 2102 420 442 204° 214° 2701 \$ 139.99 2102 420 442 204° 214° 3701 \$ 173.99 3702 398 442 194° 214° 3704 \$ 275.99 3702 398 442 194° 214° 2116 \$ 181.99 2208 (to '86) 462 479 212° 222° 2161 \$ 206.99 2162 500 500 218° 228° 2176 \$ 217.99 2177 420 420 204° 204° 2186 \$ 218.99 2192 420 442 204° 214° 2191 \$ 199.99 2192 420 442 204° 214° 2121 \$ 165.99 2122 448</td></td></t<>	Part No. Price Part No. Int Exh Int 2131 \$ 233.99 2132 448 472 204° 2101 \$ 149.99 2102 420 442 204° 2701 \$ 139.99 2102 420 442 204° 3701 \$ 173.99 3702 398 442 194° 2104 \$ 185.99 N/A 3704 \$ 275.99 3702 398 442 194° 2116 \$ 181.99 2208 (to '86) 462 479 212° 216° 216° 500 500 218° 2176 \$ 217.99 2177 420 420 204° 218° 218° 218° 2192 420 442 204° 2118° 2119 2192 420 442 204° 2121 \$ 165.99 2192 420 442 204° 2141 \$ 238.99 2172 484 472 204° 218° 218° 23665 \$ 230.99 </td <td>Part No. Price Part No. Int Exh Int Exh 2131 \$ 233.99 2132 448 472 204° 214° 2101 \$ 149.99 2102 420 442 204° 214° 2701 \$ 139.99 2102 420 442 204° 214° 3701 \$ 173.99 3702 398 442 194° 214° 3704 \$ 275.99 3702 398 442 194° 214° 2116 \$ 181.99 2208 (to '86) 462 479 212° 222° 2161 \$ 206.99 2162 500 500 218° 228° 2176 \$ 217.99 2177 420 420 204° 204° 2186 \$ 218.99 2192 420 442 204° 214° 2191 \$ 199.99 2192 420 442 204° 214° 2121 \$ 165.99 2122 448</td>	Part No. Price Part No. Int Exh Int Exh 2131 \$ 233.99 2132 448 472 204° 214° 2101 \$ 149.99 2102 420 442 204° 214° 2701 \$ 139.99 2102 420 442 204° 214° 3701 \$ 173.99 3702 398 442 194° 214° 3704 \$ 275.99 3702 398 442 194° 214° 2116 \$ 181.99 2208 (to '86) 462 479 212° 222° 2161 \$ 206.99 2162 500 500 218° 228° 2176 \$ 217.99 2177 420 420 204° 204° 2186 \$ 218.99 2192 420 442 204° 214° 2191 \$ 199.99 2192 420 442 204° 214° 2121 \$ 165.99 2122 448

Edelbrock® Performer RPM								
Application	Manifold Part No.	Manifold Price	Cam Kit Part No.	L Int	ift Exh	Duration Int	@ .050" Exh	Cam Kit Price
Chevy 262-400 (non-EGR)	7101	\$ 166.99	7102	488	510	234°	244°	\$ 175.99
Chevy 262-400 w/spreadbore carb	7104	\$ 187.99	7102	488	510	234°	244°	\$ 175.99
Chevy 262-400 w/1996 Gen-1 Heads	7116	\$ 189.99	N/A					
Chevy 396-454 oval port (non-EGR)	7161	\$ 224.99	7162	560	573	240°	246°	\$ 185.99
Chrysler 340-360 (non-EGR)	7176	\$ 252.99	N/A					
Chrysler 413-426-440 (non-EGR)	7193	\$ 209.99	7194	480	495	238°	246°	\$ 243.99
Ford 289-302 (non-EGR)	7121	\$ 191.99	7122*	496	520	224°	234°	\$ 203.99
Ford 351W (non-EGR)	7181	\$ 216.99	7182	496	520	224°	234°	\$ 204.99
Ford 390-428 (non-EGR)	7105	\$ 349.99	7106	480	495	204°	214°	\$ 212.99
Ford 429-460 (non-EGR)	7166	\$ 255.99	7167	556	581	234°	244°	\$ 210.99
Olds 330-403 (non-EGR)	7111**	\$ 263.99	7112	496	520	224°	234°	\$ 215.99
Pontiac 326-455 1965-up	7156	\$ 229.99	7157	470	470	231°	240°	\$ 199.99
*Not for us	se with 1985	-up roller ca	m-equipped e	ngines.				

**Can be used on 1980 1/2-85 307 engines. Port flange has enough material for use w/455 heads.



Performance Lubricants

Edelbrock® has teamed up with Torco Advanced Lubricants to provide a premium line

of lubricants that exceed the strict standards for Edelbrock® high performance crate engines, valvetrain components, cylinder heads and supercharged engines.

High Performance SAE Synthetic Oils

Keeps your high performance engine running cooler, reduce friction and improve its efficiency - for maximum performance and extended engine life.

1071	5W30 CAT Safe™\$ 10.99
1072	10W40 Zinc Enhanced 100% Synthetic \$ 11.99
1073	10W40 High Performance (Non Synthetic) \$ 8.99

High Performance Premiun Break-In Oll (SAE30)

A unique blend of hydro-processed petroleum base stocks and additives is ideal for preparing metal surfaces in new and rebuilt engines. The high zinc

content ensures proper separation of all critical mating surfaces, giving camshafts and valvetrain components a protective layer of hydrodynamic film during the crucial break-in process. (Priced 1Qt.) Premium SAE 30 Break-In Oil\$ 8.99

High Performance Zinc Additive

This special formula of zinc, phosphorous and moly is the ideal chemistry to add wear protection to any motor oil. (One 12 oz. bottle)

1074 High Performance Zinc Additive.... \$ 14.99

SB Chevrolet 262-400 V8 Performer RPM (1500-6500 rpm)

Designed for 1955-86 262-400 c.i.d. Chevy V8s for maximum nower and a broad torque curve for highperformance street/marine.

Provides power like a single-plane and throttle response like a dual-plane. Has provisions to add oil fill tube. No provisions for exhaust heated or stock-style choke. Accepts late-model waterneck, air-conditioning, alternator and H.E.I. Will fit cast iron Chevrolet Bowtie heads, but will not fit 1987 and later cast iron heads. Will not fit under stock Corvette hood. Available with standard finish or EnduraShine finish. 7101* (non-EGR) \$ 166.99

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm use bracket #8031 or #8036 for

Installation Notes: Use #8504 Edelbrock holt kit. Recommended intake gasket: Edelbrock #7201. Manifold height: A-4.20", B-5.25" (.70" taller

than #2101). Port exit dimensions: 1.16" x 1.92".



Torker II Manifold

The Torker II is a single -plane manifold that can give you top end power without

affecting the midrange. What Edelbrock did was increase the plenum volume

and alter the short side radius of the runners to give the air/ fuel charge a straight shot at the intake valves. That straight shot makes the Torker II a potent power builder across the 2,500-6,500 RPM range.

Small Block Chevy.....\$ 141.99

Victor Manifolds



Victor manifolds are the most popular and flexible racing manifolds. The Victor manifolds boost nower where engines use it

the most - 3,500-8,000 RPM range. All Victor and Victor Jr's have extra port material for port matching, a relief for dry sump pressure-in lines and accept square-bore Holley carbs. Small Block Chevy (not for use w/1987-up cylinder heads)

2975	Victor Jr	\$	226.99
2925	Super Victor for 23° Head	s \$	245 99

Some High Performance Products Not Legal for Sale or Use on Pollution Controlled Vehicles



Intake Manifold Bolt Kits

	= 0.0	
170,000 Min	ı. psi. 3/8" socket Hex Black Oxide	
134-2001	S/B Chevy 265-400 ci	\$ 18.99
135-2001	B/B Chevy 396-454 ci	\$ 24.99
154-2001	Ford 260-289-302-351W	\$ 26.99
154-2004	Ford 351C, 351M, 400	\$ 27.99
114-2001	AMC 290-343-390 ci	\$ 22.99
144-2001	Chrysler 273-440 Wedge	\$ 31.99
194-2001	Pontiac 350-400 ci	\$ 20.99
134-2002	S/B Chevy Vortec Hex	\$ 17.99
134-2103	S/B Chevy Vortec 12pt	\$ 18.99

Elebrock Air/Fuel Ratio Monitor This Air/Fuel Monitor displays the



actual air/fuel mixture in ratios from approximately 12 to 15:1. Use it to guide carburetor adjustment and jetting or to improve ignition spark advance curves. Not for use with leaded fuels or alcohol. Kit

includes oxygen sensor, bung, harness, display unit and installation instructions.

6593	Air/Fuel Ratio Monitor\$ 145.99
3591	Replacement Oxygen Sensor with Bung\$ 63.99



Fuel Line Kit 3ft. Braided

This universal fuel line will fit on any standard 3/8 inch tube stub in any fuel system. Sized at 3/8" ID x 3ft, comes in handy just about anywhere fuel line is needed. 1526.....\$ 19.99





Micro Electric Fuel Pump

These electric fuel pumps are compatible with all fuels and additives. Solid-state worry free electronics. Eliminates vapor lock and flooding. Works well as a fuel transfer pump and makes a great stand-alone or booster pump. Self-priming pump with simple two-wire design. Works on 12 Volt negative ground systems only.

Inlet Attachment:	Female threads
Inlet Size:	1/8 in. NPT
Outlet Attachment:	Female threads
Outlet Size:	1/8 in. NPT
Inlet Quantity:	Single
Outlet Quantity:	Single

2S	35 GPH, 7 PSI	\$ 39.99
2S	42 GPH, 4 PSI	\$ 38.99



	Triis is not a liquid lilled gauge.
11112	0-15 Fuel Pressure Gauge 1/8-NPT
	Male Fitting\$ 9.99
11113	0-100 PSI Fuel Pressure Gauge1/8-NPT
	Male Fitting \$9.99

Fuel Line Connectors And

Retainers Part#: 800-057 December

Part# - 800_050

Part #	Description	Pric
90° Applicati	ons: GM/Chrysler	
800-059	3/8" Quick Connector, 90° w/ 18" of	
	3/8" Nylon Tube and a Union	\$ 18.99
800-060	5/16" Quick Connector, 90° w/ 18" of	
	5/16" Nylon Tube and a Union	\$ 18.99
Straight App	lications: GM/Chrysler	
800-057	5/16" Quick Connector, Straight w/ 18"	
	of 5/16" Nylon Tube and a Union	\$ 18.99



3/8" Quick Connector, Straight w/ 18"

Fuel Pressure Regulator This fuel pressure regulator features 55 PSI, two hose connectors and a limited lifetime war-

ranty. 55162 GM 1995-92





option for late model GM CPI systems. We have them!

833-22102-6	'96-03 GM Trucks & Vans 4.3L 149.99
833-22102-8	'96-02 GM Trucks & Vans
	5.0L, 5.7L 5MM Black Tubing\$ 209.99
833-22105-6	'02-07 GM Truck 4.3L\$ 167.99
833-22105-8	'96-02 GM Trucks & Vans 5.0L, 5.7L
	6.5MM White Tubing\$ 234.99
833-22101	'92-95 GM Trucks, Vans. 4.3L\$ 234.99

Call To Verify Your Application! **Core Charge Not Included**

Fuel Pressure Regulators

2-Port Carbureted

This is our number 1 selling 2-port regulator. Has a smaller 3/8-NPT inlet port.

10660 Blue \$ 37 00

10000	Diue	31.33
10661	Alum\$	37.99
10662*	Blue, Adjustable\$	37.99
10663*	Alum., Adjustable\$	37.99
*Adjustable	from 2-4 PSI for import	carbu-

2-Port Carbureted

reted vehicles.

This is a terrific all-around regulator for high performance and racing applications. Adjustable from 4.5 to 9 PSI, this unit features a 1/2-NPT inlet and 3/8-NPT outlet. Stainless bracket & hardware.

10650	Blue\$	51.99
10651	Alum\$	57.99

2-Port EFI

Adjustable from 25 to 75 PSI this is a terrific value. It not only looks great, it works great as well. Features one inlet port, one outlet port, and one return or bypass port. Also has boost reference.

10686 Alum.\$ 90,99

4-Port Carbureted The least expensive 4-port unit available and still one of the best money can buy. Suitable for dual 4-bbl engines up to 1,200 hp.

Blue\$ 107.99 10657 Alum.\$ 112.99

Fuel Pressure Regulator

Regulates pressure from 4 to 9 PSI, 3/8" NPT ports, .220" restriction (7/32"). Includes

mounting bracket. 12-803 4 to 9 PSI\$ 27.99 1 to 4 PSI\$ 27.99 12-804

Brake Cleaner

NEXT: ©

Holley

Quickly removes grease, oil and brake dust from brake system components. Leaves no residue. Fast acting.

DIMENSION Carb/Choke Cleaner

100% free of chlorinated solvents. Cleans automatic choke, PCV valve, linkage and carburetor exterior. Removes gum, varnish and carbon deposits. Helps improve fuel efficiency. Contains no lead, silicone or phosphorus.

73620 Individual Price......\$ 3.49 Case Price 12Pk. \$2,99ea.

Fuel Pumps



GM

Electric Fuel Pumps

E3265 / F2276 1989-96 Buick Regal 3.1L 1990-96 3.8L1993-96 Chevrolet Lumina 3.4L, 1989-91 Oldsmobile Cutlass 2.3L (A), 1990-96 Pontiac Grand Prix 3.1 (T) 1991-96 3.4L (X) \$71.99 / \$ 29.99 E3270 / F2281 1994-96 Buick Roadmaster 5.7L

1992-97 Chevrolet Truck 4.3L, 5.0L, 5.7L, 7.4L 1989 Pontiac Firebird, Trans-Am 3.8L \$ 62.99 / \$ 30.99 E3500M / F2511A 1999-2004 Chevrolet Truck 4.3L (W) 1999-2003 4.8L, 5.3L, 6.0L, 8.1L**\$ 192.99 / \$ 95.99** E3992M/ F2903A 1998-05 S10 Blazer 4.3 \$ 221.99 / \$ 100.99 E3902/ F2913 '88-95 K1500, 5.0, 5.7 \$ 44.99 / \$ 22.99 E3507M / F2518A '02-05 Cavalier 2.2 \$ 205.99 / \$ 98.99

Mechanical Fuel Pump

40987 Small Block Chevy 2-line \$ 22.75 41216 Small Block Chevy 3-line\$ 23.14 40963 73-84 Chevy BB C15, 25, 35, - 2wd and 4wd, Suburban, Jimmy and Blazer -Full Size and 71-73 GM Cars,w/402&454 \$ 24.91 40725 1968 -1986 Chevy Belair, Camaro, Caprice, Chevelle,

Impala, Malibu and Monte Carlo with the 267(4.4), 327(5.4), 305(5.0), 350(5.7), 396(6.6) and 402(6.6) engines....... \$ 22.68 40727 1967-1970 Chevy, Belair Biscayne, Camaro, Berlinetta, Z-28, IROC, Caprice and GM Trucks with a 396 402,

41378 1978-1986 Chevy Trucks C&R10, 20, 30 and K&V10, 20, 30, Blazer and Suburban 2&4wd with a 305 (5.0L) or 350

Ford

1969-1978 Ford Cars Custom, Fairlane, Galaxie, LTD Crown Victoria, Thunderbird Ford Trucks F100/350 Pickups with a 429 (7.0L), or 460 (7.5L) w/o Return Fuel Line \$ 28.94 1968 -1974 Ford Cars Custom, Fairlane, LTD, Maverick and Mustang cars. Ford Trucks Bronco, F-Series,

E-Series with the 289 (4.7),302 (5.0) and 351W (5.8) .. \$ 26.40

60514 1973-1981 Chrysler Cars Cordoba, LeBaron, Newport, Challenger, Charger, Shelby Charger, and Dodge Trucks B&D series with a 318 5.2L or 360 5.9L \$ 23.90 1964-1980 Chrysler Newport, Challenger, Charger, Coronet, Dart Plymouth Barracuda, Duster, Fury, Satellite, Valiant and Trailduster with the 273 (4.5), 318 (5.2), 340 (5.6) and 360 (5.9) engines. \$ 24.90



SB Chevy Fuel Pump Pushrods

Chevy Small Block ARP 134-8701 fuel pump pushrod, chromemoly, NOTE: Not for use on roller cams!

RTEX. Fuel Pump Pushrod

PR936 S/B Chevy Fuel Pump Pushrod\$11.99

COMP

Fuel Pump Pushrods

When a high pressure fuel pump is run with a steel roller cam core, the stock fuel pump pushrod is not compatible with the steel core. You can damage an expensive roller cam as a result of wear at the fuel pump lobe. COMP Cams® offers several fuel pump pushrods for various applications.

4607 Lightweight Tubing w/Bronze tip for Steel Cam....\$ 12.99 4620 Oldsmobile Rocket Block w/Bronze tip for Steel Cam.....\$ 16.99

4609 Steel Rod w/Roller tip (Not for BBC).....\$ 109.99

800-058



80 GPH Fuel Pump

Features

- · Street Performance
- Flows 80 GPH Free Flow
- Shutoff Pressure Pre-set 7.5 PSI
- · Fuel Pressure Regulator is Not Required

130 GPH Fuel Pump Features

· High Output Fuel Flow

110 GPH Fuel Pump

· High Output Fuel Flow

• Flows 110 GPH Free Flow

Features

- Flows 130+ GPH Free Flow
- Shutoff Pressure Pre-set from 7.5 to 9 PSI

· Shutoff Pressure Pre-set from 6.5 to 8 PSI

• Fuel Pressure Regulator is Not Required

- Redesigned High Flow Valves Always Ensure Adequate Fuel Delivery
- · Fuel Pressure Regulator is Required

Application	80 GPH	Price	110 GPH	Price	130+GPH	Price	
Chevy SB V8	12-834	\$ 70.99	12-327-11	\$ 85.99	12-327-13	\$ 95.99	
Chevy BB V8	12-835	\$ 70.99	12-454-11	\$88.99			
Ford 289 / 302 / 351W	12-833	\$ 70.99	12-289-11	\$ 91.99			

340 Stealth Fuel Pump

Performer RPM Street Fuel Pumps



These high-performance Street Fuel Pumps have six valves and a flow capacity of 110 GPH. The unique valve design improves flow quantity and quality, and will support engines up to 550 hp. High-volume, 3/8" NPT inlet and outlet surpasses the capacity of conventional

models. Produces 6 psi which is correct fuel pressure for street. For gasoline or mixed fuels only.

1721	Small-Block Chevrolet	\$ 95.99
1722	Big-Block Chevrolet	\$ 101.99
1720	Small-Block Chrysler	\$ 139.99
1725	289-351W Ford	\$ 99.99
1724	390-428 FE Ford	\$ 124.99
1726	429/460 Ford	\$ 139.99

Victor Series Racing Fuel Pumps

Flow capacity for Edelbrock's 6-Valve Racing Fuel Pump is 130 gallons per hour as compared to conventional racing pumps at 114 gallons per hour. A must for drag racing, or any application that demands a highvolume fuel delivery. Beautifully detailed with

	aircraft-type alien bolts. 13 to 14 psi.	
1711	Small Block Chevrolet\$	101.99
1712	Big-Block Chevrolet (Not for alcohol)\$	104.99
1715	Ford 289-351W \$	105 99

Powerflow Electronic Fuel Pump



two versions. One supplies an working pressure of 4 to 7 psi which is suitable for most carbureted domestic vehicles. The second version supplies a working pressure of 2-1/2 to 4 psi which is typically used on many carbureted import vehicles. Check your vehicles requirements to select the correct pump for your application

10700	4 to 7psi	\$ 32.99
10701	2.5 to 4psi	\$ 31.99



Powerflow EFI Electric Fuel Pump

Powerflow EFI Electric Fuel Pump 45 psi. 180 lph Free Flow Rate 1/4 in. NPT Inlet/Outlet size 70150 \$ 99.99

_	
	Parts that Perform!
Fuel	Pump Block-Off

Plates With Gasket

	i iatos iriai Gasiti	••
66106	Chevy S/B	\$ 4.99
66107	Chevy B/B & most V6; Ford 289-302;	
	Chrysler 273 440	¢ 2 00

Electric Fuel Pumps

The most popular street performance &

racing pumps of all time. Distinctive "red" and "blue" colors. Provide constant fuel flow with no pulsation. Weigh only 2.88 lbs. Externally accessible pressure relief valve. Not compatible with alcohol or methanol.

Flow chart for Externally-Mounted Electric Fuel Pumps

Part Number	Free Flow Rate	Flow Rate	Maximum Pressure	Regulator Required	Price
12-801-1 RED	97 GPH	71 GPH @ 4 PSI	7 PSI	No	\$ 110.99
12-802-1 BLUE	110 GPH	88 GPH @ 9 PSI	14 PSI	Included	\$ 134.99
12-812-1 BLUE	110 GPH	88 GPH @ 9 PSI	14 PSI	Yes	\$ 125.99
12-815-1 BLACK	140 GPH	120 GPH @ 9 PSI	14 PSI	Yes	\$ 168.99

High output in tank, electric fuel pump that fits most popular EFI applications. Compact, lightweight pump that bolts into most existing hanger assemblies. Superior flow throughout a wide

pressu	ie ialiye.	
11140	Center Inlet	\$ 164.99
11141	Offset Inlet	\$ 164.99
11142	Offset Inlet - Inline w/ Outlet	\$ 164 99

Competition/Street Rod Fuel Filter

This is a smaller version of the super popular competition filter. It features a universal chrome bracket with stainless steel attaching hardware and a high quality polished chrome housing. 3/8-NPT.

10100	Competition Fuel Filter Assembly*
	3.25" x 5.44" Tall
10120	Replacement Element for 10100 \$ 4.99
10102	Street Rod Fuel Filter Assembly*
	2.38" x 4.5" Tall\$ 29.99
10122	Replacement Element for 10102 \$ 4.99
(*Assem	ibly includes element.)



Inline Street Fuel Filters

These Billet aluminum filters utilize a sintered bronze filter element.

Part	Description	Price
10203	Blue 3/8	\$ 10.99
10204	Red 3/8	\$ 10.99
10205	Brite Alum. 3/8	\$ 10.99
10202	Brite Alum. 5/16	\$ 10.99
10220	Replacement Element	.\$ 3.99

Inline Performance Filter



Inexpensive Professional Products adapter fittings are available that will allow it to work with 1/4", 5/16" or 3/8" hose as well as -6 and -8 AN lines. This filter utilizes a fine mesh replaceable screen element and is available in a red/blue finish or highly polished show

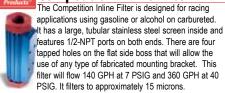
finish. The filter is small enough (2.4" long \tilde{x} 1.5" diameter) and light enough that it does not normally require a mounting bracket. This filter will flow up to 160 GPH @ 7PSIG and will filter down to 35 microns. The element is washable but over time it should be replaced with a new one which is very inexpensive.

10210	Red/Blue Inline Filter\$ 20.99	
10211	Polished Inline Filter\$ 27.99	
10221	Replacement Element \$ 5.99	

Electric Fuel Pump Service Kits

Check V	alve Kits	
12-805	12-801-1 pump (red)\$	9.99
12-806	12-802-1 pump (blue)\$	9.99

Competition Inline Filter



10302	Red/Blue Inline Filter\$ 46.99
10321	Replacement Element\$ 11.99



Competition+Plus Fuel Filter

Features a ligtweight aluminum housing and is or top of the line racing filter although it is perfectly at home on the street. It is a larger size filter (4.25" long x 2.75" diameter) and uses a replaceable paper element that filters down to 10 microns. It has an extruded aluminum main housing with precision threaded and Viton® 0-ring sealed end caps. This filter can be used with carbureted or EFI applications on gasoline only. Flow at 30 GPH @ 7PSIG or 330 GPH @

40 PSIG.			
10300	Red/Blue Filter\$ 55	5.99	
10301	Aluminum Filter\$ 68	8.99	
10320	Replacement Element\$	7.99	

Fuel Filter Adapter Fittings

These fittings are designed to be used with our fuel filters (or any other suitable application) and are sold in pairs. Choose the adapter fittings you need to go with the filter you have selected. Note that our EFI filter uses 1/4-NPT fittings, all the street filters and the 10100 use 3/8-NPT fittings and all other filters use 1/2-NPT fittings. - (2) per pack

Pt.No.	Description	Price
10230	3/8-NPT to 1/4"	\$ 5.99
10231	3/8-NPT to 5/16"	\$ 5.99
10232	3/8-NPT to 3/8"	\$ 5.99
10233	3/8-NPT to -6AN	\$ 5.99
10234	3/8-NPT to -8AN	\$ 5.99
10240	1/2-NPT to -6AN	\$ 6.99
10241	1/2-NPT to -8AN	\$ 6.99
10242	1/2-NPT to -10AN	\$ 6.99
10243	1/2-NPT to -12AN	\$ 8.99



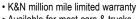
Throttle Bracket Kit

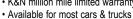
Fits most SB Chevy manifolds. Primarily intended for 1978 and earlier models but can be used on anything. This bracket kit has a provision for throttle cable, trans kickdown cable, and cruise control. 52125 Stainless Steel \$ 26.99 52126 Zinc Plated Steel...... \$ 18.99

and value...

- · Increased horsepower
- Never needs replacement









69-7062TTK \$ 227.99



Nissan Altima



2007-12

Recharger Filter Service Kit

A six-step system designed to recharge K&N Filtercharger® Air Filters. Includes 6 1/2 oz. spray oil or 8 oz. squeeze oil, 12 oz. filter cleaner, and service decal. 99-5000 Service Kit (spray oil)....\$ 9.99 99-5050 Service Kit (squeeze oil)\$ 7.99

Charger Oil

Specially formulated to work with K&N Filtercharger® elements providing a superior air filtration system

p.og u	caperior an intration of ctorn	
99-0504	61/2 oz aerosol can-red	\$ 4.99
99-0516	12 oz aerosol can-red	\$ 4.99

Air Filter Cleaner and Degreaser

K&N cleaner works to dissolve the dirt build up and old filter oil, and can be washed away with water. Note: Do not use on polished or anodized aluminum.

99-0621 32 fl. oz. squirt bottle	\$ 6.99
----------------------------------	---------



Performance Gold® Oil Filter

The K&N's Performance Gold® Oil Filter is constructed from the ground up to satisfy the high performance needs

33-2031-2 \$ 33.99

for your race car. Specifically designed to provide high volume, positive oil flow with low restriction, resulting in the right balance between engine protection and low oil pump drag.

Price	K&N	Price
\$ 7.99	HP-1004	\$ 7.99
\$ 7.99	HP-1008	\$ 7.99
\$ 7.99	HP-1010	\$ 7.99
\$ 7.99	HP-7005	\$ 11.99
\$ 7.99	HP-2008	\$ 7.99
\$ 7.99	HP-1005	\$ 7.99
\$ 7.99	HP-1002	\$ 7.99
\$ 7.99	HP-2004	\$ 7.99
\$ 7.99		
	\$ 7.99 \$ 7.99 \$ 7.99 \$ 7.99 \$ 7.99 \$ 7.99 \$ 7.99 \$ 7.99	\$7.99 HP-1004 \$7.99 HP-1010 \$7.99 HP-1010 \$7.99 HP-7005 \$7.99 HP-2008 \$7.99 HP-1002 \$7.99 HP-1002 \$7.99 HP-2004

Call With Your Application

HP-1008

\$ 7.99





Engine Dress-Up Kits For Ford 209, 302, 351W

Give your Ford Engine a complete make over with our new Ford Racing dress-up kits! Available in three different styles, perfect for customizing your engine and giving it that "complete look."

Deluxe Kits with recessed emblems and inlaid paint.

Block Crinkle

302-500	Black Crinkle, Red emblems (not shown) \$ 199.99
302-510	Chrome, Black emblems (not shown) \$ 189.99

Traditional Kit with Embossed emblems

302-515 Chrome, Black emblems \$ 182.99

	DIACK C	HIIKIE	DIACK	CHIOINE	CIIIO	iie
Valve Covers	302-072	\$ 83.99	302-071	\$ 79.99	302-070	\$ 69.99
Air Cleaner	302-352	\$ 72.99	302-351	\$ 76.99	302-350	\$ 47.99
Air Breather Cap	302-216	\$ 11.99	302-215	\$ 7.99	302-215	\$ 7.99
12 Mini Nuts x 3	302-316	\$ 13.99	302-315	\$ 9.99	302-315	\$ 9.99
Oil Dip Sticks	-		-		302-401	\$ 13.99
Wire Looms	-		-		302-636	\$ 9.99



Cool Cover Air Tube Cover Kit

Cool Cover is designed to prevent air tubes from becoming heat sinks. Made



of heat treated glass fiber with a reflective coating, Cool Cover will reflect radiant heat from air tubes and promotes a cooler, denser, more powerful air charge. With a unique full length hook & loop closure design, Cool Cover can be removed in seconds without the need of any hand tools! Fits up to 4-1/2" dia. tubing

• 36" x 14" insulation material

• 2" x 24" strip of heat reflective sealing tape

010417... \$ 50.99



Ford Valve Covers & Accessories For Ford 209, 302, 351W

Ford Rac	ing - Die-Cast Aluminum	
302-001	Polished, Black Emblems	\$ 123.99
302-002	Chrome, Black Emblems	\$ 269.99
302-003	Black Crinkle, Red Emblems	\$ 121.99
	ing - Stamped Steel Black Crinkle, Red Emblems	\$ 83 99
	ing - Accessories	. 4 00.00
302-200	Chrome, Air Breather Cap (Twist In)	\$ 8.99
302-215	Chrome, Air Breather Cap (Push In)	\$ 7.99
302-230	Chrome, Oil Fill Cap (Screw In)	\$ 17.99
302-315	Chrome, Valve Cover Mini Nuts (4 Pk)	\$ 9.99
302-325	Chrome, Valve Cover Wing Nut (4 Pk)	\$ 19.99







rora	wire Looms
302-636	Blue, Ford Racing 4-Wire Holder\$ 9.99
302-640	Black, Ford Racing 4-Wire Holder \$ 11.99
302-637	Blue Oval Dividers, Ford Two of Each 2,3,
	& 4-wire \$ 11.99
302-641	Black Oval Dividers, Two of each 2, 3, and
	4 wire dividers \$ 10.99





Ford Racing - Air cleaner

302-350 Chrome, Ford Racing Kit w/raised Logo . \$47.99

Ford Racing - Air Cleaner Nut

302-337 Chrome, Mustangs Pony \$ 7.99

Block Chromo

Quick Stoor

Chassis Kits

& Quick Steer (a)



Quick Stee

\$71.96 kit \$41.96 kit

Let Us Build a Chassis Kit for Your Vehicle!

These are just a few examples of the kits that can be built by your sales person. Add on ball joints and bushings and receive similar savings.



Chevrolet 73-82 1/2 Ton Truck 2WD

		Moog	Quick Steer
2-Outer Ends	ES409RT	\$ 18.99 ea	\$ 10.99 ea
2-Inner Ends	ES409LT	\$ 18.99 ea	\$ 10.99 ea
1-Idler Arm	K6096T	\$ 34.99 ea	\$ 14.99 ea
2-Adj. Sleeves	ES2004S	\$ 11.99 ea	\$ 4.99 ea
Total		\$134.93 kit	\$68.93 kit
Ball Joint Kit			
2 Upper Ball Joint	K6136	\$ 23.99 ea	\$ 10.99 ea
2 Lower Ball Joint	K6117T	\$ 18.99 ea	\$ 12.99 ea
Total		\$103.96 kit	\$ 47.96 kit

Chevrolet 78-96 Caprice

		Widog	QUICK OLCCI
2-Outer Ends	ES2019RLT	\$ 18.99 ea	\$ 10.99 ea
2-Inner Ends	ES2020RLT	\$ 17.99 ea	\$ 10.99 ea
1-Center Link	DS899	\$ 82.99 ea	\$ 21.99 ea
2-Adj. Sleeves	ES2004S	\$ 11.99 ea	\$ 4.99 ea
1-Idler Arm	K6187T	\$ 29.99 ea	\$ 10.99 ea
Total		\$210.92 kit	\$86.92 kit
Ball Joint Kit			
2 Upper Ball Joint	K5208	\$ 17.99 ea	\$ 9.99 ea
2 Lower Ball Joint	K6145T	\$ 17 99 ea	\$ 10 99 ea

Chevrolet 82-95 S-10 2WD

Total

		Moog	Quick Steer
1-Idler Arm	K6187T	\$ 29.99 ea	\$ 10.99 ea
1-Center Link	DS1047	\$ 66.99 ea	\$ 18.99 ea
2-Adj. Sleeve	ES2032S	\$ 7.99 ea	\$ 4.99 ea
2-Outer Ends	ES2033RLT	\$ 17.99 ea	\$ 9.99 ea
2-Inner Ends	ES2034RLT	\$ 17.99 ea	\$ 9.99 ea
Total		\$184.92 kit	\$90.91 kit
Ball Joint Kit			
2 Upper Ball Joint	K5208	\$ 17.99 ea	\$ 9.99 ea
2 Lower Ball Joint	K6145T	\$ 17.99 ea	\$ 10.99 ea
Total		\$71.96 kit	\$41.96 kit

01-04 Chevy Silverado 2500 / 3500 **2WD & 4WD**

		Moog	Quick Steer
2 Inner ends	ES3488	\$ 37.99 ea	\$ 12.99ea
2 Outer ends	ES3609	\$ 54.99 ea	\$ 20.99ea
1 Idler Arm	K6535	\$81.99 ea_	\$ 22.99ea
Total		\$267.95 kit	\$90.95 kit
Ball Joint Kit			
2 Upper ball joints	K6696	\$ 47.99 ea	\$ 19.99ea
2 Lower ball joints	K6693	\$ 39.99 ea	\$ 20.99 ea
Total		\$ 175.96 kit	\$ 81.96 kit

Chevrolet 78-88 Chevelle, Malibu, El Camino, Monte Carlo

		Moog	Quick Steer
2-Outer Ends	ES2033RLT	\$ 17.99 ea	\$ 9.99 ea
2-Inner Ends	ES2034RLT	\$ 17.99 ea	\$ 9.99 ea
1-Center Link	DS909	\$ 46.99 ea	\$ 22.99 ea
1-Idler Arm	K6187T	\$ 29.99 ea	\$ 10.99 ea
2-Adj. Sleeves	ES2032S	\$ 7.99 ea	\$ 4.99 ea
Total		\$ 164.92kit	\$ 83.92 kit
Ball Joint Kit			
2 Upper Ball Joint	K5208	\$ 17.99 ea	\$ 9.99 ea
2 Lower Ball Joint	K6145T	\$ 17.99 ea	\$ 10.99 ea
Total		\$71.96 kit	\$41.96 kit

Chevrolet 81-91 K10, V10 (Except 4.10 Axle) 4WD

No. of the contract of the con			
		Moog	Quick Steer
1-Passenger Side Oute (7/8" thread)	r ES2234R	\$ 29.99 ea	\$ 12.99 ea
1-Driver Side Outer (7/8" thread)	ES2233L	\$ 34.99 ea	\$ 12.99 ea
1-Front Drag Link End	ES2027L	\$ 28.99 ea	\$ 12.99 ea
1-Rear Drag Link End	ES2026R	\$ 28.99 ea	\$ 12.99 ea
1- Drag Link Sleeve	ES362S	\$ 14.99 ea	\$ 7.99 ea
Total		\$137.95 kit	\$59.95 kit
Ball Joint Kit (press in s	tyle only)		
2 Upper Ball Joint	K8194T	\$ 33.99 ea	\$ 12.99 ea
2 Lower Ball Joint	K8195T	\$ 30.99 ea	\$ 10.99 ea
Total		\$129.96 kit	\$47.96 kit

02-06 Chevy Avalanche 1500 2wd & 4wd, 01-06 Chevy Tahoe & Suburban 2wd & 4wd, 01-06 Chevy Silverado 1500 non HD 4wd only

		Moog	(Quick St	eer
2 Inner ends	ES3488	\$ 37.99 e	ea	\$ 12.99	ea
2 Outer ends	ES3493T	\$ 41.99 e	ea	\$ 11.99	ea
1 Idler Arm	K6534	\$ 65.99 e	ea	\$ 23.99	ea
Total		\$225.95 k	cit	\$73.95	kit
Ball Joint Kit					
2 Upper ball joints	K6540	\$ 52.99 e	ea	\$ 16.99	ea
2 Lower ball joints	K6541	\$ 54.99 e	ea	\$ 14.99	ea
Total		\$215.96	kit	\$ 63.96	kit

Ford Explorer 98-01 4WD Moog

2-Outer the Mod Linus	LUJAUI	₩ ZZ.33 Ca	₩ 14.33 Ca
2-Inner Tie Rod Ends	EV317	\$ 35.99 ea	\$ 11.99 ea
Total		\$117.96 kit	\$53.96 kit
Ball Joint Kit (1995-200	1)		
1 Upper Left Side	K8708T	\$ 58.99 ea	N/A
1 Upper Right Side	K8710T	\$ 58.99 ea	\$ 46.99 ea
2 Lower Ball Joints	K8695T	\$ 31.99 ea	\$ 11.99 ea
Total		\$ 181.96 kit	\$70.97 kit

Quick Steer

Total

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¢ 22 00 02

99-04 Ford F250SD and F350SD 2wd-4wd, 00-05 Excursion 4wd

(All with mono beam a)	kie ∠wa)		
		Moog	Quick Steer
1 R.H. @ Pitman Arm	ES3427T	\$ 42.99 ea	\$ 15.99 ea
1 R.H. @ Connecting	DS1438	\$ 95.99 ea	\$ 32.99 ea
1 L.H. @ outer end	ES3423	\$ 47.99 ea	\$ 27.99 ea
1 L.H. @ Connecting	DS1439	\$ 106.99 ea	\$ 56.99 ea
1 R.H. Adj Sleeve	ES3426S	\$ 14.99 ea	\$ 14.99 ea
1 L.H. Adj Sleeve	ES3422S	\$ 14.99 ea	\$ 19.99 ea
Total		\$323.94 kit	\$ 168.94 kit
Ball Joint Kit			
2 Upper ball joints	K80026	\$ 35.99 ea	\$ 12.99 ea
2 Lower ball joints	K8607T	\$ 54.99 ea	\$ 15.99 ea
Total		\$ 181.96 kit	\$ 57.96 kit

Visit naparts.com **For Your Application Lookup!**

94-97 Dodge Ram 1500 4x4

		Moog	Quick Steer
1 R.H. @ Connecting	DS1309	\$ 115.99 ea	\$ 40.99 ea
1 @ Connecting Tie	DS1308T	\$ 93.99 ea	\$ 35.99 ea
1 L.H. @ outer	ES3247RT	\$ 44.99 ea	\$ 15.99 ea
2 Adj. Sleeve	ES2012S	\$ 20.99 ea	\$ 10.99 ea
1 Track Bar After 2/94	DS1413	\$ 105.99 ea	\$ 59.99 ea
Total		\$402.94 kit	\$174.94 kit
Ball Joint Kit			
2 Upper ball joints	K3134T	\$ 42.99 ea	\$ 10.99 ea
2 Lower ball joints	K8195T	\$ 30.99 ea	\$ 10.99 ea
Total		\$147.96 kit	\$ 43.96 kit

Toyota 4Runner 4x4 '03-06

		Moog	Quick Steer
2-Outer Ends	ES80378	\$ 19.99 ea	_
2-Inner Ends	EV80379	\$ 25.99 ea	_
Total		\$91.96 kit	
Ball Joint Kit 2 Upper Ball Joint	K500018	\$ 31.99 ea	
2 Lower Ball Joint	K500018	\$ 29.99 ea	
Total		\$123.96 kit	

Toyota 4Runner 4x4 '96-02

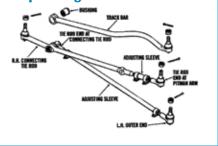
		woog	QUICK OLCCI
1 Left Hand Outer	ES3548	\$ 50.99 ea	\$ 14.99 ea
1 Right Hand Outer	ES3547	\$ 50.99 ea	\$ 14.99 ea
2 Inner	EV433	\$ 45.99 ea	\$ 24.99 ea
Total		\$193.96 kit	\$79.96 kit
Ball Joint Kit			
011 0 11 1 1 1	1/000==	0.7.00	

Ball Joint Kit			
Upper Ball Joint	K90255	\$ 37.99 ea	-
Left Lower	K90262	\$ 59.99 ea	-
Right	K90263	\$ 59.99 ea	-
otal		\$195.96 kit	

Jeep Wrangler '97-06

		Moog	Quick Steer
Rt. Hand Conn. Tie I	Rod DS1430	\$ 170.99ea	\$ 65.99 ea
@ Pitman Arm	ES3096L	\$ 30.99 ea	\$ 13.99 ea
Sleeve	ES2079S	\$ 17.99 ea	\$ 9.99 ea
LH Conn. Rod	ES3095R	\$ 30.99 ea	\$ 13.99 ea
LH Outer End	ES3094L	\$ 30.99 ea	\$ 13.99 ea
Sleeve	DS1326S	\$ 41.99 ea	\$ 24.99 ea
Track Bar	DS1235	\$ 69.99 ea	\$ 40.99 ea
Total		\$393.93 kit	\$183.93 kit
Ball Joint Kit			
Upper Ball Joint	K3134T	\$ 42.99 ea	\$ 10.99 ea
Lower Ball Joint	K3161T	\$ 48.99 ea	\$ 12.99 ea

Jeep Wrangler '97-06



\$183.96 kit \$47.96 kit



Hub Bearing Assemblies

PTC hub assemblies Features:

- · 1st, 2nd and NEW 3rd generation OE hub assemblies
- · PTC tests every ABS Sensor supplied
- · PTC Hub assemblies uses OEMS ABS Sensors to ensures a better ABS signal
- PTC Hub assemblies uses High Temperature seals and grease
- · High Temperature seals and grease

New testing procedures done on all PTC hub assemblies include Quality control tested under fatigue and impact simulation

PTC Hub assemblies Rotating Fatigue Simulator test

This test simulates extreme vehicle cornering forces by applying combined radial and axle loads to the rotating test specimen (wheel bearing unit).

PTC Hub assemblies Curb Impact Simulator test

This test procedure evaluates the impact properties of the wheel bearing unit by simulating a wheel striking a curb.

These bearing and hub assembles fit many other applications. Call with yours.

Competitive Line of Hub Bearing Assemblies!

Description	Moog	PTC
Buick Skyhawk '84-89, Skylark 86-98, Somerset '8 Chevy Beretta '87-96, Cavalier '84-05, Corsica '87 Cutlass Calais 88-91, Firenza 84-88, Pontiac '00-84 J2000 84-84, Sunbird '85-94, Sunfire '95-05	-96, Olds Achieva '92-98	9, PTC513017K \$ 3 7.99
Jeep Cherokee '90-99, Grand Comanche '90-92, Cherokee '93-98, Grand Wagoneer '93-93, Wrangler '89-99, Mazda - MPV '00-01	513084 \$ 95.99	PTC513084 \$ 46.99
Buick Century '94-96, LeSabre '92-99, Park Ave. 9'2-96, Riviera '92-96, Cad. Deville '92-9 Eldorado '92-96, Fleetwood '92 96, Olds Aurora '95 Cutlass Ciera '94-96, Eighty-Eight '96-98, Regency Pontiac Bonneville '97-99, Trans Sport '92-96	i-96, Bravada '92-96,	PTC513087 \$ 53.99
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Buick Century '97-01, LeSabre '00-01, Park Ave.' 9 Regal '97-01, Rivira '97-99, Cadillac Deville '97-01, Eldorado '97-01, Seville '99-01, Chevy Impala '00- Monte Carlo '00-01, Venture '97-01, Olds Aurora '97-99, Intrigue '98-01, Olds Silhouette '97-01		PTC513121 \$ 53.99
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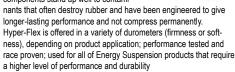


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371	\$ 16.99	377	\$ 19.99
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	365 d 371	365 \$ 16.99 d 371 \$ 16.99	Greaseable Price Greaseable 365 \$ 16.99 378 d 371 \$ 16.99 377



- 100% Neoprene boots are designed with additional bellows to resist bellow stress and ozone cracking, the leading cause of boot failure.
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cle's	chassis.		`			ensure d	orrect sur	iace iinisn,	promoun	ig long sea	ı iiie.
			d Trucks)			Left	Price	Right	Price	Year	Application
						Chevrol	et				
122	'84-95 C	Corvette			185.99	66-1000	\$ 77.99	66-1000	\$ 77.99	1982-96	S-10 Pickup,
											Blazer Exc. ZR-2
110	'78-87 F	Regal/Gra	and Natior	nal, '87-88 C	hevelle,	66-1050	¢ 77 00	66-1050	¢ 77 00	1988-98	K1500, K2500
	Monte C	Carlo, El	Camino,'7	'8-87 Cutlass	S,	00-1030	ψ 11.33	00-1030	ψ 11.33	1300-30	7,200lb GVW
	'82-88 C	Grand Pri	ix, '78-81 (Grand Am.	179.99	00.4050	A 77.00	00.4050	A 77 00	4000 00	•
130	'93-02 C	Camaro,	Firebird		156.99	66-1052	\$ 77.99	00-1002	\$ 77.99	1989-00	K2500, K3500
131	'82-92 C	Camaro,	Firebird		109.99						8,600lb GVW
116	'75-79 C	Camaro			210.99	66-1311	\$ 59.99	66-1312	\$ 59.99	1997-04	S-10 Pickup,
				v/multi leaf s							Blazer Exc. ZR-2
						66-1323	\$ 59.99	66-1323	\$ 59.99	1995-04	Cavalier 2.3L,
119											2.4L w/ A.T.
						Chrysle	r				2.12 11/7111
						66-3046		66-3044	¢ 50 00	1994-95	Concorde, New Yorker
				ntiac							
						66-3130		66-3131			Concorde
				1/2 ton, 3/4 t		66-3130	\$ 59.99	66-3131	\$ 59.99	1999-04	300M
						Dodge					
(00	rs and Tr		J (100)		, 200.00		¢ 67 00	CC 224C	¢ 67 00	2002 04	Dom 1500
(Ca 111			Llyporflor	System	¢ 05 00	66-3316		66-3316			Ram 1500
						66-3038	\$ 59.99	66-3038	\$ 59.99	1987-95	Caravan, with
121					\$ 205.99						Intermediate Shaft
109	'94-95 N					66-3038	\$ 59.99	66-3035	\$ 67.99	1987-95	Caravan, w/o
				unt)	\$ 229.99						Intermediate Shaft
110	'85-93 N					66-3106	\$ 59.99	66-3105	\$ 67.99	1995-99	Neon w/ A.T.
				unt)		66-3038		66-3107		1991-95	Caravan, Plymouth
123						00 0000	Ψ 00.00	00 0101	Ų 11.00	1001 00	Voyager AWD
101	'80-92 F	150 4W	D		\$ 139.99	66 2400	¢ 50.00	CC 2400	¢ 67 00	1006.04	
						66-3109	\$ 59.99	00-3100	\$ 07.99	1996-04	Caravan, Plymouth
C4-	-1-11-	O 5									Voyager FWD
				on U-Joi		Ford					
v 1	2 And	Get	10% O	ff Your (Order!	66-2008	¢ 50 00	66-2042	¢ 50 00	1004 07	Various Taurus/Sable
				-		66-2099		66-2099	•		Aerostar from 4/11/91
Ca With	II Your			. 40	-	66-2112				1997-02	F150
pplic	ation!			VM-		66-2008	\$ 59.99	66-2005	\$ 59.99	1996-04	Taurus,
cis	ion U	-loint	ŀs	45	Dr.						Mercury Sable 3.0
	y of Fede			SCHOOL STATE		Honda					
	•			ALL VALUE	B A.	66-4060	\$ 59.99	66-4064	\$ 59.99	1992-00	Civic Exc SI
	er Stren					66-4062				1990-93	Acura Integra
	nd the ca			4	114	66-4071		66-4075			Accord w/ M.T.
	crosses										
high	-quality,	heat-trea	ited needle	e bearings.		66-4066	\$ 59.99	00-40/3	\$ 59.99	1990-93	Accord with A/T
Sha	aft Joints	5		Greasable Super		loon					
catio	on S	tandard	Drico	Super Strength	Price	Jeep 66 2220	¢ 55 00	66 0004	¢ 55 00	1002.00	Crand Charrier
		anuaru	THICE	Suellyul	THICE	66-3220	\$ 55.99	00-3221	\$ 55.99	1993-98	Grand Cherokee
us G		F0.40	6.46.00	005	6.40.00						CV Joint Design
	nouth	534G	\$ 10.99	235	\$ 16.99	Mazda					
ruck		354	\$ 10.99	270	\$ 16.99	66-8032	\$ 59.99	66-8097	\$ 59.99	1994-02	626, MX-6
iro, F	irebird	369	\$ 9.99	280	\$ 14.99	Oldsmo	bile _				
						66-1210		66-1060	\$ 50 00	1992-97	88 2.84 Axle
l Jo	ints *AL	L SUPE	R-STREN	IGTH!							
		Non				66-1243					Alero, Cutless, Malibu
catio	on Gr	easeabl	e Price	Greaseabl	e Price	66-1250	\$ 59.99	66-1255	\$ 59.99	1999-05	Silhouette, Venture
JS											Exp. AWD
ord		365	\$ 16.99	378	\$ 18.99	Toyota					
ıs G	M, Ford					66-5003	\$ 59.99	66-5003	\$ 59.99	1988-91	Camry 6cyl
Jeep	,	371	\$ 16.99	377	\$ 19.99						
Maz		436	\$ 17.99	466	\$ 19.99	Subaru					
			,	,,,,	÷ .5.00			00 7000	A EC 00	1000.01	Lavala 0 O''
D	IIV 12	And	Take	: 10% C)ff	66-7008					Loyale & Others
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'01-07 Town & Country Caravan, Voyager	Front L	171572L	\$ 159.99 ea.	181572L \$ 104.99 ea.
'01-07 Town & Country, Caravan'01-03 Voyager	Front L	171572R	\$ 159.99 ea.	181572R\$ 104.99 ea.
'97-05 Some Century, Regal, Monte Carlo, Grand Prix, & Impala	Front	171661	\$ 132.99 ea.	181661 \$ 79.77 ea.
'97-05 Some Century, Impala, Monte Carlo, Grand Prix	Left R	171662L	\$ 131.99 ea.	181662L \$ 78.99 ea.
'97-05 Some Century, Impala, Monte Carlo, Grand Prix	Rear R	171662R	\$ 132.99 ea.	181662R \$ 79.99 ea.
97-05 Chevrolet Malibu, 99-04 Olds Alero	Front	171672	\$ 142.99 ea.	181672 \$ 91.66 ea.
'00-05 Buick LeSabre	Front	171685	\$ 152.99 ea.	NA
'99-04 Some Malibu, Alero, Cutlass, '04-05 Malibu Classic		171686	\$ 132.99 ea.	181686 \$ 90.76 ea.
'90-93 Honda Accord	Front	171875	\$ 113.99 ea.	NA
'93-98 Mercury Villager	Front L	171901	\$ 167.99 ea.	NA
'93-98 Mercury Villager	Front R	171900	\$ 167.99 ea.	NA
'92-94 Pontiac Grand Am/ Tempest	Front R	171921	\$ 153.99 ea.	NA
'92-94 Pontiac Grand Am/ Tempest	Front L	171922	\$ 153.99 ea.	NA
'94-03 Ford Windstar	Front	171920	\$ 145.99 ea.	181920 \$ 96.16 ea.
'96-07 Ford Taurus exc. SHO	Front	171615	\$ 140.99ea.	181615 \$ 88.06 ea.
(Rear Except Wagon)	Rear	171616	\$ 130.99 ea.	181616 \$ 77.85 ea.
'86-95 Ford Taurus All	Front	171780	\$ 142.99 ea.	181780 \$ 92.56 ea.
'91-99 Oldsmobile Eighty Eight (Exc. w/ Rear Air Leveling)	Front	171822	\$ 151.99 ea.	181822 \$ 96.16 ea.
'99-05 Grand AM	Front	171672	\$ 142.99 ea.	181672 \$ 91.66 ea.
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1999-2005 Pontiac Grand AM	Front	GP55040	\$ 17.99
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1999-2007 Chevy Silverado 6 Lug w/12-13/16 Dia. Rotor	Rear	GP55066	\$ 25.99
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	Avalanche, Suburban, Yukon\$ 283.99
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40200	96-00 Various Dodge Caravan w/ Novimat
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NOTE:	: Call with your application.		00
90001	'88 -94 Lincoln Continentals Front & Rear\$	481	.99
90002	'93 -88 Lincoln Mark VIII Front & Rear\$	470	.99
90003	'92-02 Crown Victoria, Grand Marquis GS & Town Car 4.6L Rear Only \$	161	.99
90004	'03-08 Crown Victoria, Grand Marquis GS & Town Car 4.6L Rear Only \$	161	.99
90005	'97-02 Expedition and Navigator 5.4L Rear Only\$	218	.99
90006	'97-02 Expedition Front & Rear Kit\$	218	.99
90007	'97-05 Buick Park Ave,. Lucerne Rear Kit\$	117	.99
90008	'91-96 Eldorado, 94-99 Deville Front Kit\$	255	.99
90009	'91-02 Eldorado Rear Kit\$	138	.99
90010	'91-02 Eldroado Front & Rear\$	237	.99

Call To Verify Applications!



The Max Air® shock absorber is ideal for vehicles that haul heavy loads or tow trailers. Designed to maintain level vehicle height, they can be inflated or deflated as needed...from 20 psi to 150 psi with the vehicle loaded and can maintain ride height when up to 1,200 lbs of additional weight is loaded. Packed in pairs that include air line, air fittings, and air fill kit.

MA789 MA743 MA708 MA733 MA776 MA779 MA818 MA822 MA824	78-88 73-87 70-81 76-93 91-04 92-02 89-98 95-03 97-05	Chevy Monte Carlo	\$ 66.99 \$ 66.99 \$ 66.99 \$ 66.99 \$ 62.99 \$ 62.99 \$ 66.99	pr pr pr pr pr pr pr
MA705	60-80	Ford Mustang, Fairlane		



Coil Over Shocks

Includes a heavy gauge calibrated spring for extra control and confort.

58595	70-03	Dodge Van 1/2 & 3/4\$ 98.99	nr
58552	68-91	Chevy Truck and Sub 1/2 & 3/4 4x4 \$ 76.99	pr
58241	63-91	Chevy Tuck & Sub 1/2 2WD\$ 60.99	pr
58518	70-79	Ford 1/2, 3/4 2WD\$ 104.99	pr
58594	84-01	Jeep Chrokee\$ 106.99	pr
58574	64-77	Chevy Chevelle\$ 103.99	pr
58568	62-67	Chevy Nova\$ 107.99	pr
58263	79-82	Ford LTD, 71-96 Caprice	
	71-81	Bonneville\$ 61.99	pr
58620	95-07	Various Dodge, Chrysler, Plymouth Mini Vans\$ 105.99	pr



Monroe Sensa-Trac Struts and Shocks

· Improves vehicle ride, handling and safety for everyday driving

Application	Front	Price	Rear	Price
66-81 Chevy Caprice	5801	\$ 25.99	5802	\$ 20.99
89-94 Chevy Lumina	73305	\$ 40.99	71831	\$ 50.99
94-01Dodge 2WD 1500	37102	\$ 40.99	37103	\$ 40.99
87-98 Chevy/GMC 2WD				
C10, C1500	37050	\$ 40.99	37044	\$ 34.99
2000-03 Toyota Tundra 4WD	71347	\$ 73.99	37238	\$ 43.99
95-05 Pontiac Grand Am	71672	\$ 67.99	71686	\$ 62.99
98-02 Honda Accord	71691	\$ 58.99	71299	\$ 58.99
93-02 Crown Victoria	5960	\$ 30.99	5961	\$ 22.99

Part # 901032

Hood And Hatch Lifts

Max-Lift® gas charged lift supports are an exact replacement for worn original units.				
Part #	Location	Application	Price	
901032	Rear Hatch	'93-02 Camaro	15.99	
901360	Rear Hatch	Various Years Escalade, Suburban, Tahoe, Yukon	19.99	
901513	Hood Lift	'02-09 Jeep Liberty	\$ 19.99	
901114	Tail Gate Lift	'85-96 Cherokee	\$ 12.99	

Many Other Applications Available!

TECH

90014

Ball Joint & U-Joint Service Set · Includes the necessary tools to ser-

- vice press-fit type ball joints · Service most car/light trk U-joints
- 4x4 Adaptors allow removal and installation of upper & lower ball joints
- on 1967 to current 4WD vehicles with Dana 44 axles. Expand the service capabilities of this set with the W89305

W89304



· Includes locking pins for additional safety W89322 \$ 40.99



Removes GM10 Model MacPherson Strut Cartridge on the Car! Tool completely removes and installs strut cartridge through the strut tower.



Shock Absorber Tool

For Removing and Installing Shock Nuts.



520-164

STOP Calling the OE Dealer for These Categories.

Visit www.naparts.com for an automatic parts lookup for your vehicle.



Harmonic Balancers

9	594-001	88-90 Buick, Olds, Pontiac 3.8
P		Serpentine Belt \$ 93.99
V	594-002	69-96 GM Trucks 5.7L Solid Back
		8"\$ 50.99

594-10195-99 Dodge Neon Stratus 7 7/8"

Serpentine Belt & single groove 2.0L.....\$ 38.99

Fan Clutch

These Dorman fan clutches are designed to replace your worn-out or damaged OEM fan clutch. They are available in different styles and types, depending on your vehicle's application. Dorman fan clutches will accept your stock fan or aftermarket clutch fans with the correct diameter. **622-001** '02-05 Trail Blazer, Envoy......\$ 142.99

622-003 Dodge RAM 2500 LARAMIE 3500 5.9 6.7 Diesel Dodge Ram 2500 3500 5.9 Cummins Fan Clutch 6.7 Diesel......\$ 176.99 **Control Arms**

95-05	95-05 GM Caviler, Sunfire			
520-10	1 Front Lower Left \$ 54.99			
520-10	2 Front Lower Right \$ 54.99			
90-98	1500 Silverado			
520-12	9 Front Upper Left \$ 74.99			

¢ 20 00

	320-121 From Lower Leit \$ 110.5	າອ		
520-130	Front Lower Right \$ 74.9	99		
520-122	Front Upper Right \$ 116.9	99		
'04-09 Malibu - '05-09 Pontiac				

020-104	Tront Lower ragin	Ψ 00.55
96-05 GM Ford Explorer, Ranger, Mountaineer		
520-221	Front Upper Left	\$ 40.99
520-222	Front Upper Right	\$ 40.99

Front Lower Right

93-01 Dodge Intrepid & 300M Front Lower Left\$ 35.99 520-303 Front Lower Right \$ 35.99 520-304

95-00 Dodge Chrysler, Plymouth, Sebring, Stratus, Cirrus, Breeze

	Front Lower Left	\$ 68.99
520-302	Front Lower Right	\$ 68.99

01-06 Chrysler/Dodge Minivans includes 00-03 Toyota ECHO 520-341 Front Lower Left \$ 76.99 520-342 Front Lower Right \$ 63.99

4WD	Actuator	4
200_400	99 07 CM SH\/'c	Act

100% New -97 GM SUV's Actuator...

600-101 96-05 GM Trucks 4WD Actuator...... \$83.99 600-103 '02-07 Bravada, Trail Blazer, Envoy, Rainer ... \$73.99 600-202 90-02 Dodge Trucks ,91-95 Jeep Actuator \$ 84.99 600-300 '97-03, '04 Heritage F150, F250\$ 101.99 600-800 90-95 Ford Explorer, Ranger, Bronco

Transfer Case Motor 600-901 99-04 S10 Blazer, Pickup, S15 Sonoma 98-02 Suburban, Tahoe, Yukon 99-02 Sierra, Silverado, Escalade 98-99 K1500, K2500 Pickups

> Find More Online At naparts.com

99-01 Bravada, Jimmy\$ 174.99

Dorman



Exhaust Manifold Kits Dorman Exhaust Manifold Kits Include OE Style Gaskets and

Heat Shields if needed, plus a Hardware kit for Complete Professional Installation.

674-196 91-99 Jeep, Cherokee, Comanche, Grand Cherokee 4.0L tubular design \$ 184.99 674-206 94-96 GM, Buick & Cadilac Roadmaster, Fleetwood, Caprice 5.7L Rt. side w/heat sheild \$ 64.99 **674-225** '84-02 2.5L Jeep\$ 90.99 674-272 '85-95 Toytoa 22R \$83.99 674-439 2000-96 Civic 1.6 CX, DX, LX......\$ 230.99 674-551 '99-01 Hyundai 2L\$ 153.99 674-598 '99-04 Frontier and Xterra 3.3L RH...... \$ 77.99 674-602 '00-02 Dodge 5.9L Diesel Round Port ... \$ 175.99

NEW ITEM!

Exhaust Manifold For Early Chevy "Rams Horn" Style

Includes: 6 Studs, 3 Nuts, 3 Washers, gaskets: 1 Flang. Fits Left and Right.

674-501 1980-69 Corvette 5.7L (350 CID), 1968-66 Corvette 5.4L (327 CID), 1957 Corvette 4.6L (283 CID), 1990-83 Medium Duty, \$106.99

Trailer Wiring Connectors

Installs right into the vehicle's original Trailer Hitch and comes with the "Twistto-Lock" feature for easy DIY installation!

It is designed to REPLACE the original trailer hitch plug that may have corroded or been damaged causing an electrical failure in your trailer lights or brakes.

Sending Unit

This direct-fit, OEM replacement Fuel Sending Unit is made to original specifications and includes the lock ring, O-ring and strainer. Made from high-quality material.

692-000 Chevy & GMC Trucks C/K Series, w/o High Temp Fuel Sender, w/Gas Eng & FI\$ 62.99



Brand New! Window **Lift Motors**

742-101	85-02 GM Camaro, Firebird Front either side \$ 45.99
742-150	78-05 GM & TRK\$ 39.99
742-142	92-99 LeSabre, Deville, Delta 88, Bonneville
	front right\$ 40.99
742-245	97-06 Ford Ranger, 95-98 Windstar front Rt\$ 46.99
742-250	64-97 Ford/Linc/Merc & Trk right front \$ 40.99
742-251	64-97 Ford Products & Trk right front \$ 40.99
742-343	96-00 Chrysler Caravan, Voyager, Town & Country
	right front\$ 42.99



Differential Covers

697-700 GM Cars & Trucks 8.5" Ring Gear, 10 Bolt 82-06.....\$ 25.99 697-701 Various GM 7.5" & 7.625" Ring Gear, 10 Bolt 82-06.....\$ 15.99

Others Available! Call Today!



Accelerator Pedal **Position Sensors**

699-100 Chevy S10, Trailblazer, GMC Envoy, Oldsmobile, Bravada '02-03, Chevrolet 55R 2003...... \$ 74.99 Ford Excursion w/ fixed pedal 2000; Ford F250-550 Super Duty Trucks 7.3L '01-99. \$ 49.99

Electric A.I.R. Pumps

Includes motor assembly, gasket, plug & play connectors & mounting screws.

306-020 Continental 95-2002. Mustang 99-200. Sable 96-2005, Taurus 3.4L V8 96-99, Taurus 3.0L V6 96-2007, Various GM Trucks 98-01.......\$ 94.99

306-010 Grand Prix 2006, Regal 00-02, S10 00-02



Fan Pullev Brackets

After market exclusive; replace just the bracket, not the entire fan pulley assembly. This is also known as a Water Pump Bracket.

300-801 93-95 Toyota 3.0L 4 Runner, Pick up T100 \$ 115.99 300-806 94-96 GM Sonoma, S10, Postal Service Vans

300-803 94-97 Isuzo Rodeo, Trooper 3.2L \$ 122.99 300-802 96-02 Toyota 4 Runner, 95-98 T100, 99-04 Tundra 3.4L \$ 111.99



Timing Cover Kits

•Timing Cover • Gasket • Seal, if necessary · Oil Pump Gasket, when required 635-100 87-97 Ford 5.0 302 5.8L 351W Reverse Flow Late & front seat \$ 73.99

635-102 79-93 Ford universal style timing cover 5.0 302, 5.8L 351W.....\$ 90.99

635-300 85-95 Toyota 2.4L2366cc 22 REC engine w/turbo... 95-03 GM Various Models 4.3L 262 CID \$ 37.99





Intake Manifold Kits

Complete intake and gasket kits save valuable bay and delivery time. Dorman engineered to prevent failure from reoccurring. Offering the manifolds that are most failure prone. Direct OE replacement. Includes all parts to repair the problem and prevent recurring symptoms.

615-178	Ford 4.6 96-00, except GT	\$ 265.99
615-181	GM 5.0 & 5.7L 96-02 Vortec Upper	\$ 77.99
615-300	Vortec Chevy 96-02 Lower	\$ 483.99
615-188	Ford 06-10 5.4L	\$ 217.99
615-182	GM 4.3L 96-04 Vortec	\$ 75.99
615-175	Ford 4.6L 01-06	\$ 201.99
615-176	Ford 4.0L 97-01	\$ 57.99
615-179	GM 3.8L 93-95	\$ 146.99
615-180	GM 3.8L 95-05.	\$ 89.99



Ford Diesel Parts

Dorman OES - Your source for high replacement diesel parts		
904-201	Diesel fuel injection Harness\$ 33.99	
904-205	Cylinder Head Plug Seal\$ 5.99	
904-206	'94-03 7.3L Diesel Fuel Injector O-Ring Kit\$ 13.99	
904-210	Fuel Heating Elements\$41.99	
904-213	Diesel Injector Sleeve\$ 14.99	
904-207	'03-07 6.0L Diesel Fuel Injection O-Ring Kit \$ 8.99	



Diesel Valve Cover Gasket

615-201	98-03 Ford TRK 7.3L Dlesel Ford E-Series Vans 2003
	98, F250-550 Super Duty Trucks 2003-99 & Excursion
	2003-00. Includes 1 fuel injector harness \$ 76.99
615-202	'94-97 Ford 7.3L Includes 2 fuel injector
	harnesses\$ 51.99
615-203	'01-05 6.6L Duramax Cover One Valve \$ 46.99
615-204	'06-09 Dodge 5.9L and 6.7L\$ 139.99



Intake Manifold Reseal Kit

Includes Upper & Lower Manifold Gasket Set, Valve Cover Gaskets, 8 Intake Bolts with Thread Locker, 2 Heater Tube O-Rings, Distributor O-Ring, EGR Valve Gasket.

615-205 GM 3.1L & 3.4L 2003-96\$ 53.99



Oil Pans

OII I UIIS
Steel pans coated for superior
corrosion resistance

	00110010111001010	1100
264-013	'83-94 7.3L Diesel	\$ 141.99
264-100	'85-02 Chevy 350	\$ 63.99
264-109	'96-95 4.3L	\$ 132.99
264-200	'95-05 Dodge Neon, '97-00 Plymouth	Breeze
	'95-00 Stratus	\$ 62.99
264-100	'86-02 SBC	\$ 63.99
264-101	'80-88 SBC	\$ 111.99
264-104	'55-79 SBC	\$ 59.99
264-107	'91-97 SB F-Body	\$ 62.99
264-002	'80-96 Ford V8F	\$ 74.99
264-005	'88-96 Ford 351W	\$ 84.99
264-006	'84-95 Mustang V8	\$ 67.99



Radiator Fan **Assemblies**

620-105	'96-05 Ford Taurus, Sable right side
	Condenser Fan\$ 69.99
620-200	'94-97 Honda Accord, '97-01 Prelude Radiator Fan
	left side \$ 72.99
620-616	'00-03 GM Impala, Monte Carlo
	W/Standard Cooling\$ 111.99
620-010	'99-04 Jeep Grand Cherokee 4.0L
	w/o Tow Package \$ 111.99
620-035	'02-07 Dodge RAM Radiator Fan \$ 78.99
620-005	'98-04 Dodge Interpid 2.7L, 3.2L, 3.5L \$ 165.99
620-108	'98-00 Crown Vic, Town Car 4.6L\$ 91.99

Camshaft **Synchronizers**

Kit Includes: New Camshaft Position Sensor, New Camshaft Synchronizer, New Gear, New Alignment Tool for Easy Installation Where Applicable

689-100	99-06 Ford Mustang, Windstar 3.8L \$ 41.99
689-101	99-01 Ford Explorer, Mountaineer\$ 39.99
689-102	96-97 Ford Thunderbird, Mustang \$ 48.99
689-200	02-04 Jeep, Grand Cherokee, Wrangler 4.0 \$ 38.99



ON-THE-CAR CV Boot Installation Kit

No air compressor or additional tools needed. Dorman Limited Lifetime Warranty. Each Kit Includes: Installation Tool, 4" & 5" Mounting Cones, Deluxe Banding Tool, Cutting

Knife, Lubrication Spray and Instructions. Packaged in a durable utility box.

614-050



Wiper Motors

Includes Control Boards, Board Covers and Bushings

601-100	92-00 GM Front Blazer, Jimmy, Tahoe, Suburban,	
	88-02 C/K Series Pickups w/o pulse \$ 60.99	
601-104	GM Alumina APV, Silhouette, Trans Sport	
	Front	



300-003 84-06 Ford Taurus, Sable, 3.0 Ford Bronco 5.0, 5 3/16" diameter plastic... **300-200** 87-06 GM passenger cars and trucks 4.3L, 5.0L & 5.7 6 15/32" steel with .748" ID\$ 22.99 300-305 96-00 Chrysler dodge Plymouth Minivan all 3.0 6 1/4" plastic with .747" ID\$ 18.99

300-314 02-07 Durango, RAM, V8......\$ 18.99

Steering Shafts

Dorman Engineered design with a "double D" shaft to eliminate noise and rag joint to isolate vibration, correcting OE failure

425-176 GM C/K Trucks, SUV (upper) 99-2006\$ 61.99

Many More Applications Available! Call Us Today With Your Application!

1.800.831.0884

Window Regulators With Motor Includes additional value-added com-

ponents to help with installation not offered with OE regulator. Most Dorman window Tons of New Applications regulators kits include: Rivets, Hardware, Dielectric Grease and Door Panel Clips

741-557	01 04 Crand Charakas Front Dight # 90 00				
	01-04 Grand Cherokee Front Right				
741-823	01-03 Chrysler Mini-Vans Front Left \$71.99				
741-824	01-03 Chrysler Minin-Vans Front Right \$ 71.99				
740-662 ¹	95-97 Lincoln Town Car Front Left\$ 50.99				
740-6781	92-05 Ford Crown Victoria Rear Right \$ 46.99				
740-6821	92-98 GM GrandAm, Achieva, Skylark Sadan				
	Front Left				
740-6921	97-05 GM Venture, 97-04 Silhouette,				
	97-98 Trans Sport Front Left\$ 28.99				
741-637	97-04 GM Regal Front Left \$ 76.99				
741-638	97-04 GM Regal Front Right \$ 76.99				
741-644	99-07 GM Truck Front Left \$ 78.99				
741-645	99-07 GM Truck Front Right \$ 78.99				
741-649	98-03 Dodge Durango Front Left \$ 74.99				
741-809	'00-07 Monte,'97-02 Grand Prix				
	Front Right				
741-810	00-07 Monte,'97-02 Grand Prix				
	Front Left \$89.99				
741-811	'00-05 Lesabre Rear Left \$ 74.99				
741-812	'00-05 Lesabre Rear Right \$ 74.99				
741-813	'02-05 Explorer, Mountaineer				
	Front Left				
741-814	'02-06 Explorer, Mountaineer				
•	Front Right\$80.99				
741-844	94-05 GM Trk S-Series,Envoy Front Left,\$ 76.99				
741-845	94-05 GM Trk S-Series, Enovy				
141 040	Front & Rear Right				
741-886	93-02 Camaro, Firebird Front Left\$84.99				
741-887	93-02 Camaro, Firebird Front Right\$ 84.99				
741-888	00-04 Bonneville Rear Left\$ 118.99				
741-889	00-04 Bonneville Rear Right \$118.99				
141-009	00-04 Donneville Near Night				
Notes: 1 With Out Motor					

Sliding Door Motor Kit

· Comes Complete with Cable

· Covers both right and left doors **747-300** Chrysler Minivans 2001-07.....\$ 142.99

Door Lock Actuators



746-014 77-05 GM Various Models left & right \$ 39.99 91-07 GM Various Models 746-017 left & right \$ 40.99 80-94 Ford Various Models 746-147 left & right......\$ 43.99



Timing Belt Tensioners

420-100 Honda Accord

3.0L 98-02

Heavy duty steel housing and frames components for maximum strength, durability and reliability. Powers load in and out with automatic load holding brake. Freespooling



clutch for quick wire rope deployment. This winch features a 12V DC1.87hp (1.4kW) permanent magnet motor.

10004



BullDog® Trailer Winches

Freespooling Clutch: Allows for quick wire rope deployment

- · Automatic Load Holding Brake: BullDog makes safety a priority and the load holding brake adds safety to any winching job.
- Permanent Magnet Motor: The permanent magnet motor and 3 stage planetary gear set offer maximum power and performance. · Easy to Mount All-In-One Design: Winch has roller fairlead
- & power unit mounted directly to the base and this winch is mounted easily with 2 bolts on any flat surface.
- Powers Load In & Out: The BullDog trailer winch can power loads in and out with soos

loads ill allu out with ease.	
15007 4500lbs	\$ 348 99

ATV Winches Available

15001	2000 lb\$	116.99
15002	3000 lb\$	153.99

Wireless Control for Truck Winch





Power in power out from any position within a 45ft radius. Allows operator to keep clear of dangerous rigging. Operator can monitor winching from different positions. Eliminates running cable over vehicles

\$ 52.99



Quick Connector 2 to 4 Gauge

Quick connector for double 2 to 4 gauge wires. Fits most truck winch wiring.

Quick connector 2 to 4 gauge wiring......\$ 14.99



Pulley Block Max Load 8K

8,000lb capacity and up to 5/16" (8mm) dia. wire rope. Increases your winch's

pulling power. Changes direction of your pull without damaging the wire rope.

20023.\$ 22.99



78



Wiring Kits Provides power connection

to the rear of the vehicle. Includes: double power/

ground wire with looped ends, quick connector, dust cover and cable ties to secure the wires. Universal fit cut-to-length.

20025	7.5' Wiring Kit\$ 38.99
20043	16' Wiring Kit \$ 88.99
20026	24' Wiring Kit \$ 109.99

NEW ITEM!



Receiver Mount Bow Shackle

This receiver mount bow shackle fits all 2x2" receivers. Made of solid steel

with no tubing. Shackle is cross-drilled to use either use vertically or horizontally. Provides a good attachment point.

9500lb maxload capacity. Hitch pin not included.

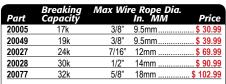
20037 3/4" Receiver Mount Bow Shackle.....\$ 29.99

Pulley Block/ Snatch Block



Increases your winch's pulling power. Changes direction of your pull without damaging the wire rope. A must for any winching job!

Part#: 20027/20028







The shackles-screws pin type safely connects the looped ends of cables, chains, snatch blocks and straps .Has a threaded pin for easy removal and securing.

Part	Body Size	Pin Size	Price
20006	5/8"	3/4"	\$ 6.99
20020	3/4"	7/8"	\$ 6.99
20021	7/8"	1"	\$ 10.99
20117	1"	1 1/8"	\$ 21.99









Four Wheel Drive Actuators

Direct OE Replacement 4WD Actuators are 100% NEW - Not Remanufactured - No Core Charge.

Kit contents include: Mounting brackets, and mounting hardware where applicable

Features and Benefits

- · Direct OE Replacement
- · Actuator kits complete with gaskets and seals (when necessary)
- · Limited Lifetime Warranty
- 100% NEW
- · NO CORE COSTS!

600-101	2005-95 Tahoe,
000-101	2007-99 Sierra/Silverado/Escalade.
	2007-98 Suburban/Yukon.
	2000- 98 K2500. 2000-96 K3500.
	1999-98 K1500, 2006-04 Canyon/Colorado,
	2006-02 Avalanche
600-102	2005-83 Chevrolet/GMC Trucks\$ 64.99
	2004-02 Bravada,2006-02 Envoy, Trailblazer,
	2006-04 Rainier \$ 73.99





Mile Marker's lockout hubs are built for a lifetime of abuse. Every Supreme, Streetmaster, and Stainless Steel Hub are covered by a limited lifetime warranty, and the Classic Selectro Hub carries a

one year warranty.

430	Sierra, Sarriurar 62- 90, Sidekick, X-90-62- 90	. \$ 100.33
435	Nissan '90-'96	\$ 110.99
490	Toyota 4 Runner 86.5-94, T100 '93-98,	
	Previa Van 86-92	\$ 98.99
430	6 bolt 27-spline: Hardbody '86 1/2-'89, 1/2 Ton	
	P/U '86 1/2-'89 Pathfinder '86 1/2-'89	\$ 110.99

SUPREME - The ultimate in style and service with stainless steel cap

		Sup	reme		Street	Master
Vehicle Model/Yr.	C	hrome		inless	Chre	ome
AMC/JEEP						
Wagoneer, Cherokee '74-87			104	\$ 78.99	302	\$ 74.99
Gladiator '74-87			104	\$ 78.99	302	\$ 74.99
Wagoneer '71-73 (6-bolt 27-Spline)	457	\$ 106.99				
CHEVROLET/GMC						
Blazer,Suburban,Jimmy '69-91			104	\$ 78.99	302	
1/2 Ton Pickup (K-10) '69-87			104	\$ 78.99		\$ 74.99
3/4 Ton Pickup Chevy '78-87			104	\$ 78.99		\$ 74.99
3/4 Ton GMC '78-87			104	\$ 78.99	302	\$ 74.99
Chevy 3/4 Ton (K-20) Pickup '60-77	423	\$ 104.99				
Chevy 1 Ton (K-30) Pickup '77-87			449SS	\$ 154.99		
Chevy 1 Ton Dana 50 & 60 Axle '77-87			449SS	\$ 154.99		
CHRYSLER/PLYMOUTH/DODGE						
RAM Charger/ Trail Duster '80-93			104	\$ 78.99		\$ 74.99
1/2 Ton W-100 Pickup '69-74, '80-93			104	\$ 78.99	302	\$ 74.99
1/2 Ton W-100 Pickup '57-68, (6 Bolt 19 Spline)	423	\$ 104.99				
except full time 4WD '57-74	423	\$ 104.99				
1 Ton Dana 50 & 60 Axle '90-93			449SS	\$ 154.99		
FORD						
Bronco '69-87, '90-96 "A", "B"			104	\$ 78.99	302	\$ 74.99
Bronco II, Ranger, '83-89 "A"	427			*95-27988 \$ 37.99		
Explorer, '90-94 "A"	428	\$ 135.99		*95-27997 \$ 37.99		
Ranger, '90-97 "A"	428	\$ 135.99		*95-27997 \$ 37.99		
1/2 Ton P/U '59-87, '90-96 "A" "B"			104	\$ 78.99	302	\$ 74.99
3/4 Ton P/U w/Spline Wheel Hub "A" "B"			104	\$ 78.99		\$ 74.99
F-250 Light Duty '59-87, '90-96 except F/T "A" "B"			104	\$ 78.99	302	\$ 74.99
3/4 Ton w/3500 Axle '63-77 Except F/T	423	\$ 104.99				
F-250 Heavy Duty w/Dana 50& 60 Axle "A"			449SS	\$ 154.99		
1 Ton Dana 50 & 60 Axle 90-98 "A"			449SS	\$ 154.99		
F-350, 450 dana 50 & 60 Axle '76-99 "A"			449SS	\$ 154.99		



Ford Diesel 6.0 Head **Gasket and Head Stud Kit**





Victor Reinz Head Gaskets can be used on mid sized Ford, 6.0L Powerstroke Diesels with 18MM or 20MM dowlels. These head gaskets are 100% correct for use with the ARPStud Kit. It is always best to check the dowel size before ordering. ARP Head Stud Kits use a premium grade 8740 alloy that is rated superior in aircraft quality. Each stud is placed vertically in special racks and precisely heat-treated to 200,000 psi. Kits include 2 head gaskets and a full set of ARP Head Studs

250-4202K1	6.0 Head Gaskets 18MM Dowel	
	and Head Studs	\$ 538.99
250-4202K2	6.0 Head Gaskets 20MM Dowel	
	and Head Studs	\$ 538.99



Transfer Case Motors

Transfer Case Motors are 100%

NEW - Not Remanufactured - No Core Charge. Dorman is the only after market supplier offering NEW non-remanufactured transfer case motors.

FORD	
600-800	'95-91 Ford Explorer, '95-90 Ford Ranger
	'90 Ford Bronco II\$82.99
600-801	'91-1996 Ford Bronco, '91-97 Ford F-150 \$ 96.99
600-802	'97-01 Ford Expedition, '98-01 Ford Navigator
	'96-04 Ford F-150, '96-99 Ford F-250 \$ 78.99
600-803	'96-01 Ford Explorer / Mountaineer \$ 92.99
600-804	'87-90 Ford Bronco\$ 92.99
600-805	'99-05 Ford F Series 250/350/450/550,
	Excursion \$ 128.99
600-806	'02 Ford Expedition\$ 104.99
600-807	'00-01 Ranger\$84.99
GM	
600-900	'92-04 GMC Blazer, Jimmy, Bravada \$ 141.99
600-901	'98-05 GM Trucks \$ 174.99
600-902	'96-00 Chevy Pickup '01-02 Dodge Durango,
	Dakota\$ 131.99
600-904	'04-07 Buick Rainier, '04-02 Olds Bravada . \$ 152.99
600-906	'98-01 Oldsmobile Bravada \$ 141.99
600-908	'03-05 Avalanche/Silverado/Suburban/
	Tahoe/Sierra/Yukon \$ 160.99



EGR Cooler

End caps upgraded to stainless steel for increased durability. Fits Ford 6.0L diesel 2010-05





18016 '99-04 Ford Super Duty, '03-07 Dodge Ram.. \$ 49.99 18022 '00-06 Chevy/GM (+07 Classic) \$ 49.99

Fuel Injectors

GB Remanufacturing is known throughout the industry for having the highest quality fuel injectors and the hest customer service

What makes a "GB" injector superior to the competition? There Fourteen Step Reconditioning Process

- · Clean and degrease injector
- · Resistance testing
- · Remove external components
- · Ultrasonically clean
- · Reverse / Back Flush
- · Spray pattern test Leak down test
- · Flow rate test
- · Polish injector
- ·Clear-coat injector · Lubricate injector
- · Install new components
- Final inspection
- · Package and seal injector

811-16101	93-97 CHRYSLER 3.5L V6	\$ 28.99
811-16105	88-91 DODGE 3.9L V6	\$ 27.99
811-16106	87-91 CHRYSLER 5.2L,5.9L V8	\$ 31.99
812-11106	92-95 CHRYSLER 5.2L,5.9L V8	
822-11107	91-95 FORD 2.3L L4 & 3.0L V6	\$ 27.99
822-11117	85-93 FORD 2.3L L4 & 3.0L V6	\$ 27.99
822-11112	93-98 FORD 4.9L L6	\$ 25.99
822-11111	85-97 FORD 5.0L 5.8L V8,	\$ 27.99
822-11116	94-99 FORD 4.6L V8, 6.8L V10	\$ 27.99
822-11123	91-97 FORD 7.5L V8	\$ 27.99
822-11124	91-04 FORD 4.6L 5.4L V8	\$ 30.99
831-14101	87-90 GM/Chevy Trk 4.3L V6	\$ 28.99
832-11114	90-92 CADILLAC/GEO 1.6L, 4.5L	\$ 27.99
832-11116	85-93 GM Cars 2.8L, 3.1L, 3.3L V6	\$ 25.99
832-11121	94-95 GM Cars 3.4L V6	
832-11125	93-97 GM Cars 3.1L V6	
832-11150	96-00 GM 2500, 3500, 454	\$ 31.99
833-22102	96-03 GM Cars/Trk 4.3L V6, 5.0L, 5.7L V8	\$ 30.99
842-12106	93-99 MAZDA 2.0L L4	
842-12114	89-97 HONDA 2.2L L4, 2.7L V6	\$ 28.99
842-12130	89-95 TOYOTA 3.0L V6	
842-12132	94-02 TOYOTA 3.0L V6	\$ 28.99
842-12133	89-95 TOYOTA 2.4L L4	\$ 28.99
842-18114	91-01 NISSAN 2.0L 2.4L L4, 3.0L V6	\$ 28.99
842-18117	91-99 NISSAN 1.6L L4, 3.0L V6	\$ 28.99

Diesal Fuel Injectors

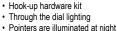
Diesei	ruei injectors
722-501	'94-97 Ford 7.3L F-Series DIESEL \$ 184.99
722-502	97-99 FORD 7.3L V8 DIESEL Reman \$ 159.99
722-504	99-03 FORD 7.3L V8 DIESEL Reman \$ 159.99
722-506	03-04 FORD PU 6.0L V8 DIESEL\$ 185.99
722-507	04-07 FORD PU 6.0L V8 DIESEL \$ 185.99
732-502	'01-04 GM 6.6L Duramax Reman\$ 268.99
731-102	83-91 GM/Chevy 6.2L V8 DIESEL Reman \$ 36.99
631-102	83-91 GM/Chevy 6.2L V8 DIESEL NEW \$ 48.99
731-104	91-93 GM/Chevy 6.2L V8 DIESEL &
	94-99 GM/Chevy 6.5L V8 DIESEL Reman \$ 35.99
631-104	91-93 GM/Chevy 6.2L V8 DIESEL &
	94-99 GM/Chevy 6.5L V8 DIESEL NEW \$ 48.99
731-105	92-02 GM/Chevy 6.5L V8 DIESEL Reman \$ 36.99
631-105	92-02 GM/Chevy 6.5L V8 DIESEL NEW \$ 49.99
	•

Core Charge NOT Included! Call With Your Application!

Pair Your Gauges With A Console Pod!

Temperature Gauges







- · Replaceable aluminum bezels · Quick disconnect wiring harness
- Mounting bracket and nuts
- Instructions in English, Spanish and French
- Installation Manual

Exhaust Gauge

Part # CP7003

• Electrical Pyrometer 0 - 2000°F, 270° sweep

Transmission Fluid Gauge

• Electrical 100° - 280°F, 90° sweep. Includes Sender.

Fully Programmed!

Remanufactured Ford 6.0L Power Stroke FICM The FICM controls the fuel injectors on the 6.0L engine. It is responsible for stepping up the battery voltage to 48 volts, which is required to activate the injectors. The FICM works in conjunction with the

Powertrain Control Module (PCM) to control fuel

delivery to the engine. The module is mounted on the engine's valve cover, a high heat and vibration prone area.

	Price	Core Charge
2003-9/22/03 Excursion &		
F-Super Duty	\$ 329.99	\$250.00
Jan 2005-06 Excursion	\$ 329.99	\$250.00
2005-07 F-Super Duty		
Jan 2005-06 Excursions		
9/22/03-2009 E-Series	\$ 329.99	\$250.00
	9/22/03-04 F-Super Duty and Jan 2005-06 Excursion 2005-07 F-Super Duty Jan 2005-06 Excursions	F-Super Duty\$ 329.99 9/22/03-04 F-Super Duty and Jan 2005-06 Excursion\$ 329.99 2005-07 F-Super Duty



GB Remanufacturing, Inc. is pleased to announce the release of remanufactured Injector Driver Modules for the Ford 7.3L Power Stroke Diesel. These modules fit 1994 1/2 through 2003 model years and is coved by two part numbers. over 2 million 7.3L Power Stroke engines were produced which utilize the IDM module.

921-120	1999-2003 Ford Power Stoke	\$ 255.99
921-110	1994 1/2 - 1998 Ford Power Str	oke\$ 255.99
* Plus Cor	e Charge	

6.5L Fuel Pump **Drive Module**

Dorman 6.5L Fuel Pump Drive Module or Pump Mounted Driver (PMD) also sometimes is refered to as a Fuel Solenoid Driver "FSD"

to the aftermarket.

Some symptoms of a failing PMD are: Stalling, or hard start, hesitation, miss, rough idle, smoke on start up, surge in reverse, and just one of these or any combination could be related to the most common part to fail on these engines. This is basically a computer module that controls the high pressure diesel fuel injector pump that fits 1995 to 2002 GM V8 - 6.5L (395 CID): DIESEL engines. The Dorman PMD (part # 904-104) mounts directly to the high pressure diesel fuel pump, controlling its function.



Completely remanufactured and ready to go, this is your best 833-22102-6 '96-03 GM Trucks & Vans 4.3L\$ 149.99 5.0L, 5.7L 5MM Black Tubing\$ 209.99 833-22105-6 '02-07 GM Truck 4.3L \$ 167.99 '96-02 GM Trucks & Vans 5.0L, 5.7L 833-22105-8 6.5MM White Tubing......\$ 234.99 '92-95 GM Trucks, Vans. 4.3L \$ 234.99 833-22101 Call To Verify Your Application!

Core Charge Not Included

ALL YOUR DIESEL PARTS IN ONE LOCATION!

Northern Auto Parts knows that when it comes to your diesel, you don't just want any parts that "will do" for your truck. You want top quality, name brand parts that exceed the standard street-auto quota. We have grouped the top diesel parts from each application for a tbetter parts look up, all on one page! Want more horse power and better performance? Start Here! Northern Auto Parts takes great pride in getting you the best parts for your truck at the lowest cost. You need power to perform and the power is in the parts!

CALL WITH YOUR APPLICATION! 1.800.831.0884

Belt Tensioner Assembly 2003-07....



Description

Part

49544

Dodge Cummins 5.9L

Price

10011	Doi: Toriolorior / Goornbry 2000 07
615-204	Valve Cover Gasket 2006-2009\$ 139.99
904-214	Vacuum Pump 2003-2004 \$ 65.99
NEW S	Starters! Not Rebuilt NEW Alternators!
ALT-2058	2003-2005 Alternator\$ 152.99
ALT-6084	1990-1993 Alternator \$ 115.99
ALT-6086	1994-1998 Alternator\$ 120.99
ALT-6096	1999-2000 Alternator\$ 128.99
STR-6085	Starter 1988-1993\$ 160.99
STR-6086	Starter 1994-2002 \$ 169.99
E-0776	K&N Air Filter\$ 56.99
904-301	Fuel Filter Cap\$ 18.99
5S5472	Airtex Fuel Sensor\$ 228.99
584943	2003-05 Speed Sensor\$ 51.99
5S7422	2006-2009 Speed Sensor\$ 30.99
PCS10145	PCS 2000-2010 Fuel Filter\$ 20.99
55-31411	Water Pump\$ 43.99
T22165B	Trans Shift Kit RE & RH\$ 114.99
17346	1998-02 5.9L Cat-Back Exhaust\$ 439.99
17402	2003-07 5.9L Dodge\$ 359.99
286TC2504	
	Turbo Supercharger\$ 1214.99
3855	Superchips® FlashPaq. Add up to 154 HP\$ 339.99
E7153	Fuel Pump 1999-02 Externally Mounted\$ 144.99
14600	Lisle® Fule Filter Socket 29MM\$ 6.99
41730	Lisle® Fan Cluthch Wrench Set 5.9
	Cummins and others\$ 59.99
0207-1	Rering Kit 1989-93 5.9L\$ 348.99
0207-4	Rering Kit 1998-02 5.9L\$ 418.99
M251	Melling Oil Pump 1989-07\$ 101.99

GB Fuel Injector 2005-08 (+Core)\$ 264.99



6.0L Diesel

	Part 49354	Description Belt Tensioner Assembly 2003-2007	Price \$ 72.99
١	NEW	Water Pumps! Not Rebuilt! No Co	ores!
۱	55-23328	2003-2004	.\$ 133.99
L	55-23329	2004-2007	.\$ 120.99
Γ	NEW S	Starters! Not Rebuilt NEW Alterna	ators!
1	STR-7013	Starter 2003-08	
ı	ALT-1617	Alternator 03-05 Single Sys 110 AMP	
- 1	ALT-1625	Alternator 03-05 Single Sys 135 AMP	
- 1	ALT-1631	Alternator 03-05 Dual Sys Top 135 AMP	
	ALT-1908	Alternator 03-05 Dual Sys Bottom 110 AMP	.\$ 144.99
	953629VR	Gasket Set w/18mm Dowels 2005-2006	
	953641VR	Gasket Set w/20mm Dowels 2006-2009	\$ 499.99
	54450	Head Gasket 18mm Dowel Each	
	54579	Head Gasket 20mm Dowel Each	
	PCS9667	Fuel Filter 2003-2007	
	V6612S	Flywheel, Solid (std Trans)	
	GS33494	Stock Head Bolts Long, 2 Required	
	GS33519	Stock Head Bolts Short, 2 Required	
	5S7202	Cam Position Sensor 2003-2007	
	5S7250	Crank Position Sensor 2003-2007	
	1117	Glow Plugs 2004-07	
	1R1391	Glow Plug Relay 1995-Newer	
	622-002	Fan Clutch 2003-2007	
	904-214	Vacuum Pump 2000-2007	
	250-4202	ARP Head Stud Kit	
	014TC2615		
	1855	Superchips® Flashpaq. Add up to 111 HP	
	E2340	Fuel Pump 2003-07 Frame Mounted	\$ 192.99
	68210	IPR Socket (Injector Pressure	e 00 00
	44500	Regulator Socket)	\$ 22.99
	14500	Lisle® Lowprofile Filter Socket	£ 7.00
	20060	35MM & 36MM Trans Oil Cooler Line Disconnect Tool	
	39960 722-506		
	722-506	GB Fuel Injector Built To 9/22/03	
	122-301	GB Fuel Injector Built From 9/22/03-07	.\$ 100.99



7.3L Diesel

001	7.5L DICSCI
Part	Description Price
49295	Belt Tensioner Assembly 1999-2003 \$ 57.49
STR-7012	Starter, Brand New! Fits 2001-2003\$ 169.99
STR-7006	Starter, Brand New! Fits 1994-2000\$ 169.99
55-23323	Water Pump, Cardone Select Fits 1996-03 7.3L
	Diesel\$ 99.99
953299VR	7.3L w/o Intake Gasket\$ 120.99
953554VR	7.3L Powerstroke (Valve Cover Gasket
	Not Included) Fits 1994-2003\$ 85.99
615-201	Valve Cover Gasket with Harness, 2 Required.
	Fits 1998-2003 \$ 76.99
615-202	Valve Cover Gasket with Harness, 2 Required
	Fits 1994-1997 \$ 53.93
	EFuel Filter With Cap. Fits 1995-1998 \$ 16.99
PCS86290	EFuel Filter With Cap. Fits 1999-2003
ES72161	Head Bolts (2 Regd) \$ 81.99
921-120	1999-03 Injector Drive Module\$ 255.99
921-110	1994 1/2-98 Injector Drive Module\$ 255.99
015TC2100	
55-23318	1994-95 7.3L Direct Injection\$ 164.99
55-21318	1983-94 6.9L & 7.3L\$ 55.99
19104	1999-05 Turbo Diesel Flowmaster
	Cat Back System\$ 459.99
1855	Superchips® Flashpaq. Add up to 111HP\$ 339.99
60278	Mechanical Fuel Supply Pump 1988-93\$ 30.33
144200WR	Pistons W/ Rings Installed
44000	1994-02 7.3L Set of 8
41800	Fan Clutch Wrench Set 6.7, 7.3, Others\$ 73.99
0574	Rering Kit 1988-94 7.3L \$\) Rering Kit 1994-Newer 7.3L \$\) \$ 627.99
0576A M165	
M208	Melling Oil Pump 1988-94
1111	Autolite Glow Plugs 1995-03 Each\$ 7.99
1R1878	Glow Plugs Relay 1995-03
1S2664	Combination Switch 1997-00 \$97.99
722-504	GB Fuel Injector 2000-03. Solenoid Code AD
122-304	Use in cylinders 1-7 (1-8 Optional)\$ 159.99
722-505	GB Fuel Injector 2000-03. Solenoid Code AE
122-303	Use in cylinder 8 Only\$ 159.99
250-6302	ARP® Rod Bolt Kits 1999-03\$ 208.99
7072	Triple Gauge Pod W/ Gauge\$ 306.99
. 712	p.o caago i ou iii caago



GM 6.5 DuraMax

Part 49214 739-101 594-037 904-104	Description 1996-02 Belt Tensioner Assembly 1994-00 Fuel Injection Pump Harmonic Balancer 6.2L, 6.5L 1995-02 Fuel Pump Driver Module	\$ 878.99 \$ 55.99 \$ 249.99
904-113	Driver Module Relocation Kit	
904-107	PMD Calibration Resistor #5	
55-11130	1996-99 New Water Pump Bolt On Pulley	
55-11411	1999-02 New Water Pump Press on Pulle	
PPS7358	1992-01 Fuel Filter	
ES72724	Head Bolts (2 Required)	
STR-7055	1989-02 Starter	
VS50228C	Valve Cover Gasket Set	
599TC2110		
599TC2110		\$ 623.99
027010HAV		
	Set of 8	
1143	Rering Kit 1992-93 Turbo	
1146	Rering Kit 1994-02 Turbo	
M55I	Melling Oil Pump Fits All	
E3309	1994-99 Frame Mounted Fuel Pump	\$ 77.99
1110	Glow Plug 1982-01 Stock	
1112	Glow Plug 1982-02 Fast Start	
1R1372	Glow Plug Relay 1994-02	
1S4780	Combination Switch w/o Cruise 1995-02	
1S4778	Combination Switch With Cruise 1995-02	\$ 218.99
731-104	GB Fuel Injector 1992-02 Non-Turbo &	
	P-Series over 12,500lbs. GVW	\$ 35.99
731-105	GB Fuel Injector 1992-02 Turbo &	
	P-Series under 12,500lbs. GVW	
41718 739-101	Perfect Circle Piston Rings 1994-01 Injection Pump 1992-00	



Clutch Kit

More vehicles in the last two decades were produced OE with a dual mass flywheel.

Although the DMF has advantages, there are many disadvantages especially to replace in the aftermarket.

2008 - 05 Dodge Ram 2500 5.9L L6 359ci Laramie. HO 2008 - 07 Dodge Ram 2500 6.7L L6 408ci SLT 2008 - 05 Dodge Ram 3500 5.9L L6 359ci HO Motor 2008 - 07 Dodge Ram 3500 6.7L L6 408ci Sport

53301405 SFW conversion, w/ Flywheel;
Disc Size: 13 X 1 3/8 X 10\$ 561.99

Autolite Glow Plugs



These glow plugs fit a variety of diesel applications. If you're experiencing problems starting your diesel engine, it may have burnt out glow plugs. For dependability and long-lasting performance, use Autolite® Glow Plugs.

).99
7.99
7.99
7.99
9.99
2.99



712-502

Versa-Shield™

Originally designed to protect starters from heat, Versa-Shield™ can also be used to protect cool cans, carburetors, fuel

pumps and many more areas of a car, boat, RV or heavy-duty truck. It has also been found helpful for shielding electrical boxes and instruments from intense heat. Versa-Shield can easily be cut to shape, and attaches to itself with hook and loop material. Versa-Shield will fit most starter assemblies. Simply cut off excess material with scissors or a sharp knife.

010402 7" wide x 24" long ..



Heat Sheath™ Aluminized Sleeving

Heat Sheath™ is made from a Hi-Temp fiberglass fabric bonded to an aluminized

material then sewn into a tube. Designed to slide over wires and hoses this product can be easily shaped to fit the tightest bends. The Heat Sheath™ will reflect up to 90% of the radiant heat and can insulate against up to 500 degrees direct continuous heat. Easily cut to length with scissors or a sharp knife.

010403	3/4" Diameter x 3' Length	\$ 10.99
010404	1 1/4" Diameter x 3' Length	\$ 13.99
010418	1/2" Diameter x 3' Length	\$ 9.99
010419	1' Diameter x 3' Length	\$ 12.99
010420	1 1/2" Diameter x 3' Length	\$ 15.99

Exhaust Wrap

The first step in controlling under-hood temperatures. This prod-uct is designed to keep heat in the exhaust and evacuate it out of the engine compartment.

Wrapping your headers will reduce underhood temperatures by up to 50% while providing additional horsepower, engine protection and passenger comfort. All exhaust wraps are not alike! We start with a hi-temp fiberglass composite material then add a proprietary coating to enhance heat retention and expand durability. We are also the only manufacturer to add _" guidelines to ensure proper installation without the guess work. Don't forget locking ties to complete

010101	Tan 1"wide x 50' roll	\$ 22.99
010102	Tan 2" wide x 50' roll	\$ 36.99
010106	Tan 2" wide x 15" short roll	\$ 11.99
010117	Tan 1" widex 100' roll	\$ 45.99
010107	Black 1" wide x 50' roll	\$ 24.99
010108	Black 2" wide x 50' roll	\$ 39.99
010120	Black 1" wide x 15' roll	. \$ 7.99
010121	Black 2" wide x 15' roll	\$ 11.99
010118	Black 1" wide x100' roll	\$ 49.99
010116	Black 2" wide x100' roll	\$ 74.99



Cool-Tape ™

Cool-Tape consists of a 1 mil aluminized material bonded to a light weight, woven fiberglass with super strong adhesive backing and release liner. Cool-Tape™ can reflect up to 1500 degrees of radiant heat. The uses are limited only by your imagina-

tion but common uses include wrapping wires or fuel lines and sealing openings in floor boards or firewalls. This is the finest heatshielding tape on the market

010408 1-3/8" x 15' roll......

Protect-A-Boot™

Protect your Spark plug boots from the extreme heat generated by the headers or exhaust manifold. Made from a fiberglass composite material they will not cause arching like some metal shields on the market. They install in seconds and come in four vivid colors. If

wires are touching exhaust we recommend wrapping the header with exhaust wrap in the problem area in addition to the Protect-A-Boots™.

- · Installs in seconds · Fits most boots straight or angled
- Protects to 500° direct continuous heat Protects to 1200° radiant heat

010501	6" Silver - 2 Pack\$ 12.99	
040500	C" Cilver O Deels 6 47 00	

Titanium NEW ITEM **Turbo Shield**

Made from pulverized volcanic rock then strained into a fiber material, Titanium Turbo Shields can withstand

direct heat up to 1800 F and 2500 F radiant heat. This means retaining more heat in the turbine and less damaging underhood heat. The result is a cooler air intake

temperature and a boost in horsepower! Each Kit Includes: Shield, 2" x 15 ft roll of Titanium wrap. Two 14" stainless steel zip ties & 5 ft of fastening wire

Dodge			ld	Price
'94-02 5.9L Cummins	Stock Hol	set T3	010140	\$ 165.99
		Kit T3	010141	\$ 181.99
'03-07 5.9L Cummins	Stock Hols	et T3	010140	\$ 165.99
		Kit T3	010141	\$ 181.99
10712-10 6.7L Cummins	Stock Hols	set T4	010144	\$ 196.99
		Kit T4	010145	\$ 211.99
Chevy/GMC				
'93-99 6.7L Turbo	Stock IHI	T25/T28	010148	\$ 181.99
	Kit	T25/T28	010149	\$ 194.99
'01-04 LB7 6.6L Durama	ax Stock	IHI T3	010140	\$ 165.99
	Kit	T3 01	0141	\$ 181.99
'041/2-10 LLY,LBZ,LMM	6.6L Durar	mx		
	Stock Garre	tt T4	010144	\$ 196.99
		Kit T4	010145	\$ 211.99

03-07 6.0L Power Stroke Stock Garrett T4 010144 \$ 196.99 T4 010145 \$ 211.99

Aluminized Plug Wire Sheath

Manufactured of the same material as Heat Sheath. The Plug Wire Sheath was designed as an inexpensive protection for plug wire boots or any spot on a plug wire that is close to heat and requires additional protection. The Aluminized Plug Wire Sheaths can also be used on lines, wires and hoses that need protection in a specific area. The Aluminized Plug Wire Sheaths are 6 in. long and 3/4 in. in diameter. • Reflects radiant heat from headers and engine • Easy to install • 4 per pack

010409 3/4" dia. X 6" long........

Exhaust Wrap Kit



Everything you need for professional exhaust wrap installation in one easy to use kit. Kit includes 2 rolls of 2" x 50' exhaust wrap, 1 can HT Silicone Coating and locking ties (eight 8" and four 14") are included.

HOT ITEMS

Exhaust Wrap Kits save you time and money.

010110	W/Black HT Silicone Coating \$88.99
010111	W/Tan HT Silicone Coating\$89.99
010112	W/Aluminum HT Silicone Coating \$88.99

Titanium Exhaust Wrap's



Has the ability to handle more heat means reducing underhood temperatures for a cooler air charge for improved performance and more horsepower!

- · Increase exhaust flow for improved performance
- · High resistance to chemical & hot oil spills & abrasions
- · Reduces the chance of temperature & vibration break down vs. glass fiber wrap
- · Extremely pliable for an easy install will not shrink

010126	1" x 50"	\$ 27.99
010127	2" x 50'	\$ 42.99
010128	1" x 15'	\$ 10.99
010129	2" x 15'	\$ 14.99
010130	2" x 100'	
010131	2" x 25'	\$ 21.99

NEW ITEM!

Reflect-A-GOLD™

Reflect-A-GOLD™ is a metalized polyamide polymer laminated glass cloth with a high temperature pressure sensitive adhesive for use in extreme temperature swing environments. It is lightweight and easy to apply and remove.



Highly effective material for firewalls, fuel cells, engine covers, under hoods, engine compartment, bulk heads, seat bottoms anything or area that needs protection from heat.

010391	12" x 12" sheet	\$ 14.99
010392	12" x 24" sheet	\$ 24.99
010393	24" x 24" sheet	\$ 46.99
010394	1-1/2" x 15' roll	\$ 23.99
010395	1-1/2" x 30' roll	\$ 43.99
010396	2" x 15' roll	\$ 30.99
010397	2" x 30' roll	\$ 56.99



Floor and Tunnel Shield Heat & Sound Insulation

This revolutionary material adds a new dimension to control heat with minimal clearance needed, only 3/16"! Capable of handling direct temperatures up to 1750°. Tough enough for under vehicle applications. This unique material can also block out up to 50% of unwanted road noise.

- · Self adhesive for easy installation
- · Can be cut with tin snips to any shape
- · Unique material works in harsh environments
- 050502 4' x 21" (7 sq. ft.).....



Stainless Steel **Locking Ties™**

These locking ties were designed to secure our exhaust wrap but the uses are endless. Made of high grade stainless steel they will withstand temperatures in excess of

\$ 58.99

2500° and have a tensile strength over 100 lbs.

010201	8" Locking ties (8 per pack) 2" diameter bundle size\$ 10.99
010202	14" Locking Ties (4 per pack) 4" diameter bundle size\$ 6.99
010205	8" Locking Ties (12 per pack) 4" diameter bundle size\$ 15.99



Cool-Tube Extreme™

More heat protection, up to 750 degrees. More flexibility, comes un-slit but can be easily slit to install on existing hoses or wires without removal. 50% lighter weight.

010421	1/2" Silver - 3' Length	\$ 9.99
010425	3/4" Silver - 3' Length	11.99



Cool-Tube™ Wire & **Line Protector**

Cool-Tube is designed to protect wiring, fuel lines, brake lines and other areas from extreme heat (up to 500°F).

010406	3/4" I.D. x 3'\$	22.99
010414	1/2" I.D. x 3'\$	13.99



HT Silicone Coating™

The HT Silicone Coating™ provides lasting protection for any hot surface up to 1500 degrees. We recommend the use of this coating with our exhaust wraps

because it seals the material and provides lasting protection from oil, dirt and road grime. 010301 Black HT Silicone Coating™ - 12oz. can\$ 7.99

010302 Aluminum HT Silicone Coating™ - 12oz. can ...\$ 7.99



V8 Conversion Kits

- Hedman Hedders
- Aluminum Conversion Radiator
- Trans-Dapt Performance Products Motor Mount Kit

Part#	Make	Year	Engine Swap	**TOC	Price
1815	*S10	82-95	SB Chevy	No	\$ 607.99
1816	*S10	82-93	SB Chevy	Yes	\$ 530.99
1816A	*S10	94-02	SB Chevy	Yes	\$ 689.99
1816B	*S10	94-02	SB Chevy	No	\$ 601.99
1817	*Ranger	82-92	SB Ford	No	\$ 615.99
1818	Ranger	82-92	SB Ford	No	\$ 600.99
1818A	Jeep	CJ72-86	SB Chevy V8	Yes	\$ 543.99
1818B	Jeep	CJ72-86	SB Chevy V8	No	\$ 817.99
1818C	Wrang	87-95	SB Chevy V8	Yes	\$ 584.99

^{* 2} wd Only **TOC = Transmission Oil Cooler



SB Ford Universal Crossmembers With Pads

Trans-Dapt Performance Products' universal crossmember style motor mounts fit a wide variety of cars and trucks with open frame rails and straight front axles. These crossmembers include pads. Fits Ford 260-289-302-351W & Pre-1973 351C. Comes With Trans-Dapt Mount Pads #4982 (Pr).

4849.



Installs a SB Chevy into '87-95 Jeep YJ Wrangler. "Bolt-to-frame" crossmember requires no welding.

4566



Fits Chevy 265-350 SB & 396-454 BB. Comes With Trans-Dapt Mount Pads #9525 (Pr). Framerail Width 24" to 37". Center to center between perches is 16-1/8".

4840...

Chevy S/B into Jeep CJ

Chevy SB 283-350 into Jeep CJ & J series Fits CJ-2, 3A, 3B, 5, CJ-7 or J Series. Brackets & pads. Welding is required to install this kit.

Ford S/B into Jeep CJ

Ford SB 289-302-351W into Jeep CJ & Fits CJ-2, CJ-3A, CJ-3B, CJ-5, CJ-6, and CJ-7, 101 & some utility series. Mount brackets & pads. Welding required to install this mount kit.



1967-72 Mopar **Engine Swap Kit**

For installing a CHRYSLER 340-360 into an A-BODY with an original slant 6.

1982-97 Chevy S10 Swap Mounts



For installing a Chevy SB V8 into Chevy S10 2WD using stock 4.3L V6 mounting pads.

4691.

LS1 / Vortec into an Original Older Style SB Chevy



For installing a Chevy LS1/LS6/Vortec 4.8, 5.3, 6.0L V8 engine into a vehicle that is set up for a Chevy SB V8. car with motor mounts with bolt holes that are 1-34" high and tabs that are 2-5/8" apart.

Chevy SB/LT1 Into 4 Cyl Toyota

Fits 79-95 Toyota 4WD 4cyl truck. Urethane bushings included. Not for Tacoma trucks. Bolts to factory motor mount perches with no welding.



Chevy 283-350 or LT1 Into \$10, \$15

CHEVY 283-350 or LT1 into S10, S15 (2WD) - Motor Mount Plates Only



SB Chevy 283-350 V8 into S-10.

Mounts bolt directly to 2.8L V6 mounts for a very simple install.

Soft Conforming Aluminum Header **Gasket Kits**



PROFORM's soft conforming aluminum gaskets easily conform to the header flanges for a superior seal. 2 gaskets per kit.

67921	Chevy SB, Square Port	\$ 22.99
67923	Chevy BB, Round Port	\$ 27.99
67929	Chrysler SB, 273-360	
67921	Ford SB, Round Port	
67933	Ford SB, Square Port	



Soft Conforming Aluminum Collector Gasket Kits

PROFORM's soft conforming aluminum gaskets easily conform to the collector flanges for a superior seal. Each kit comes with 2 gaskets and six nuts and bolts.

67920	2.5 inch Collector Gasket kit\$ 11,99
67927	3 inch Collector Gasket kit\$ 14.99
67928	3.5 inch Collector Gasket kit \$ 14.99

540WWASTIER

44 Series Mufflers

Flowmaster's NEW Super 44™ muffler with its 4" x 9.75" x 13" all black finish case Using the technology seen in the larger Super 40™ mufflers, the Super 44™ delivers a rich deep tone, an improved flow path radius, optimum internal flow and sound

control, all created with Flowmaster's Delta Flow® technology. It is the most aggressive, deepest sounding, highest performing four inch case street muffler Flowmaster has ever built!

ioui illoli c	add direct mamor richmadici na	o ovor built.
942545	2.50" IN (C) / OUT (C)	\$ 69.99
942446	2.25" IN (O) / OUT (C)	\$ 69.99
942546	2.50" IN (O) / OUT (C)	\$ 69.99
943046	3.00" IN (O) / OUT (C)	\$ 69.99
943047	3.00" IN (C) / OUT (O)	\$ 69.99
942448	2.25" IN (O) / OUT (O)	\$ 79.99
942548	2.50" IN (O) / OUT (O)	\$ 69.99
9430452	3.00" IN (Ć) / 2.50"* ÓUT (D	ual)\$ 69.99

ELOWMASTER

40 Series Mufflers

The 40 Series is the most aggressive sounding street and strip muffler in Flowmaster's product line. If you are looking for the original "Flowmaster tone," the 40 Series is the one. The performance street and strip muffler will also generate interior resonance within the vehicle. So if you want to really hear your exhaust system inside the vehicle as well as outside it, the 40 Series is for you .

Original 40 Series

42441	2.25" IN (O) / OUT (C) each	9
42443	2.25" IN (O) / OUT (O), Ford Mustang:	
	each\$ 59.9	9
42541	2.50" IN (O) / OUT (C): each\$ 59.9	9
42543	2.50" IN (O) / OUT (O): each\$ 59.9	
430402	3.00" IN (C) / OUT 2.50" (D): each\$ 59.9	

NEW ITEM! Quick-Eze

Exhaust Cutouts

Hedman's QUICK-EZE Exhaust Cutouts easily install upstream on your exhaust system, allowing you to bypass power-reducing exhaust components.

This allows you to run your mufflers and cats for the street, but lets you convert

to a wide open, race-ready exhaust in minutes for the racetrack. INSTANTLY UNCORK YOUR EXHAUST FOR MAX POWER!

2-1/4" (sold in pairs)	\$ 76.99
2-1/2" (sold in pairs)	\$ 80.99
3" (sold in pairs)	\$ 80.99
3-1/2" (sold in pairs)	\$ 121.99
	2-1/2" (sold in pairs)

Turbo Hedder Muffler

Part# Inlet Flange Inlet Size 25660 3" 3-Bolt 2 1/4"

Outlet Size 2 1/4"

Price

"Small Head" Header Bolts



Trans-Dapt Performance's Small Head (non-locking) Header Bolts are heat treated to grade 5 for extra strength. The small head makes header installation a snap when bolt clearance is a problem.

8885 (12) Extra Small Head Header Bolts 3/8-16 x 3/4" \$ 5.99



Engi	ne Swap neagers
69520	Chevy SB into GM 1982-2000 S10 S15 Pickup Blazer/
	Jimmy 2WD under chassis exit\$ 172.99
69530	Chevy SB into GM 1982-2000 S1015 Pickup Blazer/
	Jimmy Automatics only 2wd will fit alum angle
	plug heads\$ 219.99
69670	Chevy SB into 72-86 JEEP CJ-5-6-7\$ 205.99
68600	Chevy SB into GM 84-04 Astro Van \$ 175.99
68606	Chevy Astro '84-04; SB Chevy Standard-Duty
	HTC Coated \$399.99
68608	Chevy Astro '84-04; SB Chevy
	Elite Ultra-Duty \$335.99
89500	Ford 260-302W into 2WD 82-97 Ford Ranger \$ 195.99
88660	Ford Mustang '64-73 5.8W Full Length Bracket
	Required For Power Steering\$ 179.99



Standard Duty Uncoated Headers



• Durable materials • Computerized Precision

· Handcrafted Quality

Chevy	<i>,</i>	
69090	SB Chevy Pickup 2&4 wd\$ 172.99	
69520	SB V8 S-10 Swap shorty 2 wd \$ 172.99	
68270	SB Camaro/Nova 68-81 1-5/8\$ 175.99	
69110	BB Chevy Pickup 2&4 wd\$ 175.99	
69440	88-95 Chevy SB 2WD 4WD 1/2-3/4 1 ton P/U\$ 175.99	
68470	SB Camaro/Firebird 82-92 \$ 175.99	
68460	82-92 Camaro/Firebird 5.0/ 5.7L w/o angle plug\$ 179.99	
68190	67-69 Camaro Chevelle/Malibu 67-77Chevy II	
	396-502 cid\$ 175.99	
Ford		
89270	351W Ford Pickup 82-88 \$ 199.99	
89100	352-427 Ford F150 65-76\$ 205.99	
88360	5.0 Thunderbird 82-88\$ 169.99	
88300	Mustang 64-73 351W Fairlane 66-73 351W A/T\$ 175.99	
89140	Ford 1/2 3/4 1-Ton Pickup 1974-79 429-460ci .\$ 205.99	
89270	Ford 1/2-1 ton P/U 2WD/4WD Bronco 1982-95 351W	
	\$ 199.99	
Dodge		

78050	1967-74 Barracuda Charger Super Bee Roadrunner
	273-360 cid\$ 175.99
78030	Dodge/ Plymouth, B/ E-Body, Big Block, B/ RB
	70-74\$ 175.99



Headers



	Ford '64-76 3/4T Pickup\$ 189.99 Chevy SB '58-64 Belair, Biscyne, Brookwood, Caprice,
	Del Ray, Impalal, Laguna, Townsman\$ 179.99
68290	Chevy SB '64-77 Chevelle, Malibu,
	El Camino\$ 175.99
69092	Chevy SB '67-91 4WD GMC Blazer, Jimmy .\$ 195.99
69080	Chevy SB '67-87 2WD GMC C10-C30
	Pickups 1\$ 279.99
68400	Chevy SB Block Hugger, Shortie style \$ 175.99
68310	Chevy SB '78-83 Buick Skylark \$ 175.99
28150	Pontiac Firebird '70-81 326, 455 Except round ports,
	Some heads require drilling and tapping of
	end holes\$ 239.99
28170	Pontiac GTO,Lemans,Tempest '64-72 326, 389, 455
	Except round ports Shortie style\$ 285.99



Corvette Super Competition **Sidemount Headers**

Super Competition Sidemount Headers deliver the most aggressive style and performance for your early Corvette '63-82. Sidemount Headers are built from lightweight 18 gauge

tubing. Sidetubes slip directly to the collector for a leak free seal. Other applications available.

Chrome Header	
e Slip-In Mufflers Glasspack Pair	.\$ 177.99



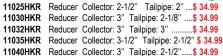
Hooker Headers Hooker Competition Headers are made from 16 gauge steel;

it's 30% heavier but it welds easier and

will last slightly longer under certain extreme climatic conditions. Competition headers are finished with a heat cured, high heat resistant, black paint.

2451HKR	Small Block Chevy Cars\$ 165.	99
2455HKR	Big Block Chevy Cars\$ 169.	99
2453HKR	Small Block Chevy GM Truck 4X4\$ 175.	99
2452HKR	Small Block Chevy GM Truck 2WD \$ 195.	99
6901HKR	'66-73 Small Block Ford Cars \$ 165.	99

Header Reducers





Hooker Mufflers

The Aero Chamber Muffler produces a deep throaty powerful sound that will not change with time. The Hooker Aero Chamber uses a unique

step principal, similar to that which is currently popular in racing header design. The aerodynamically designed chambers flow 23% better and produce more horsepower and torque than the most popular high performance brand.

	0 1		
SC Unv Cha	mbered		
21501HKR	2.25	\$ 69.99	
21502HKR	2.5	\$ 69.99	→ □
21505HKR	3.0	\$ 69.99	
21506HKR	3.0	\$ 69.99	-
21504HKR	2.5	\$ 69 99	



Each header is formed from specially selected .049 cold roll flash controlled tubing, and features Flowtechs exclusive hick, mandrel-formed Power Plenum collector. Complete w/mounting hardware and gaskets.

11100FLT 1	1967-1981	Camaro 283-400\$	127.99
12118FLT 1	1970-1974	Ford Mustang 351C 4V\$	139.99
13100FLT 1	1966-1977	Dodge Charger 273-360\$	139.99
11152FLT 1	1978-1987	Oldsmobile Cutlass 260-403\$	149.99
11500FLT 1	1966-1991	Various Chevy/GMC Pickup SBC\$	127.99
11504FLT 1	1988-1995	Various Chevy/GM Pickup SBC \$	127.99

Shorty Smog Headers



All Shorty Smog Headers bolt on quickly and easily to the factory Y-Pipe, retaining all stock emissions equipment, and offering maximum horsepower gains plus increased efficiency! For trucks only.

91830FLT	1988-1995 Chevy Truck 305, 350 \$ 229.99
91940FLT	1992-1995 Dodge Truck 318, 360 \$ 229.99
91628FLT	1986-1995 Ford Truck 351W\$ 229.99
91946FLT	2004-2005 RAM 5.7L Hemi



Sound Engineered Mufflers

All Afterburners are made with an aluminized case for miles and miles of rust and corrosion protection. Their fully-welded construction offers stronger seams to prevent blow out

under extreme conditions. Huge flow tubes provide blistering horsepower, while the sound tuned chambers provide unbelievable sound with no annoying resonance. And, Afterburner mufflers are fully reversible, designed for maximum flow in either

50320FLT	2" offset inlet/center outlet\$ 45.99
50321FLT	2.25" center inlet/offset outlet \$ 45.99
50322FLT	2.5" center inlet/offset outlet\$ 45.99
50330FLT	3" center inlet/offset outlet\$ 45.99
50363FLT	3" center inlet/2.5" Dual crossflow outlet \$ 65.99

Turbo Mufflers



Flowtech's new Raptor Turbo Performance Muffler features a unique sound rib case design and aluminized. lock seal construction. It offers gigantic, highoutput flow tubes to provide more horsepower, better mileage, and a sound of pure performance!

50050FLT	2" in/out	\$ 23.99
50051FLT	2.25"	\$ 23.99
50052FLT	2.5"	\$ 23.99

Red Hots!

May be the best muffler value on the market today. The classic design includes thick, long

lasting high temperature Cerama-Glass packing wrapped around a power louver baffle. Backpressure is decreased to increased horsepower

- · Delivers a Rich, Powerful, Red Hot Sound
- Free Flowing Design Decreases Backpressure
- · Increases Horsepower and Torque

· Large 3 1/2" Diameter Heavy Gauge Case

P/N	In/Out	Case	Overall	Price
50250FLT	2"	18"	24"	\$ 17.99
50251FLT	2 1/4"	18"	24"	\$ 17.99
50252FLT	2 1/2"	18"	24"	\$ 17.99



Dupli-Color

10% OFF When Your Buy 6 or More Cans

Premium Line

For the ultimate in general purpose paint and primer, the Dupli-Color® Premium line offers exceptional quality and the EZ Touch® Fanspray® Nozzle, making it the obvious choice.

Generai	Purpose Enamei - 12 oz. Aerosoi
DA1600	Gloss Black (OSHA Black) \$ 5.99
DA1603	Semi-Gloss Black\$ 5.99
DA1605	Flat Black \$ 5.99
DA1610	Medium Gray \$ 5.99
DA1612	Machinery Gray \$ 5.99
DA1620	Royal Blue
DA1630	Leaf Green
DA1640	Cherry Red (Equipment Red)\$ 5.99



DA1663

DA1670

DA1684

DA1692

Engine Paint with CERAMIC™

School Bus Yellow.....\$ 5.99

Gloss White (OSHA White)\$ 5.99

Chrome Aluminum\$ 5.99

Crystal Clear\$ 5.99

12 oz. Aerosol · Resists temperatures up to 500°F Oil and gas resistant Will not blister flake crack or neel

HISTORY.	• Will flot blister, flake, crack or peer	
DE1601	Ford Blue\$ 5.99	
DE1602	Universal White\$ 5.99	
DE1604	Universal Gold\$ 5.99	
DE1606	Ford Dark Blue\$ 5.99	
DE1607	Chevrolet Orange-Red\$ 5.99	
DE1608	General Motors Blue\$ 5.99	
DE1609	Chevrolet Blue\$ 5.99	
DE1610	Pontiac Blue\$ 5.99	
DE1611	New Ford Gray\$ 5.99	
DE1612	Gray Engine Primer\$ 5.99	
DE1613	Gloss Black\$ 5.99	
DE1615	Aluminum\$ 5.99	
DE1616	Pontiac Blue Metallic\$ 5.99	
DE1619	Chrysler Green\$ 5.99	
DE1620	Chevrolet Orange\$ 5.99	
DE1622	Chrysler Orange\$ 5.99	
DE1631	Chrysler Corp. Blue\$ 5.99	
DE1632	Chry Red Industrial\$ 5.99	
DE1634	GM/Chry Low Gloss Black\$ 5.99	ı
DE1635	Ford Semi-Gloss Black\$ 5.99	ı
DE1636	Clear\$ 5.99	ı
DE1638	Cummins Beige\$ 5.99	ı
DE1640	Plum Purple\$ 5.99	ı
DE1641	Grabber Green (Lime)\$ 5.99	ı
DE1642	Daytona Yellow\$ 5.99	
DE1645	Ruby Red\$ 5.99	
DE1650	Cast Coat Aluminum\$ 5.99	
DE1651	Cast Coat Iron\$ 5.99	į



VHT[®] Flameproof™

VHT® FlameProofTM Coating will renew and extend the life of any surface exposed to extremely high temperatures. VHT[®] FlameProof™ matte c will withstand temperatures up to 2000°F

	wherever an extreme	THE PERSON NAMED IN
,	e coating is needed.	
SP100	Gray Primer	\$ 7.99
SP101	Flame Proof™White	\$ 7.99
SP102	Flame Proof™Black	\$ 7.99
SP109	Flame Proof™ Red	\$ 7.99
SP110	Flame Proof™ Blue	\$ 7.99
SP114	Flame Proof™ Orange	\$ 7.99

Nu-Cast Cast Iron.....

Flame Proof™ Clear.....\$ 7.99



Teflon Racing Hose AQP Racing Hose and Fittings

Straight

-03

-04

-06

90°

-03 -04

-06

Hose

FCM1100...... \$ 5.99

FCM1101...... \$ 5.99

FCM1103...... \$ 6.99

FCM1120.....\$ 10.99 FCM1121.....\$ 10.99

FCM1122.....\$ 14.99

-03 20ft FCC0320 .\$ 51.99 -04 20ft FCC0420 .\$ 62.99

Male AN To Pipe

≕∆eroquip ⊼

Dash

Aluminum Blue Anodized

-04 3/8 \$ 3.99

-06 -06

-08 1/2 \$ 3.99

-08 3/4 \$ 4.99

-10 3/8 \$ 3.99

-12

Aluminum Black Anodized

-06 1/8

-06 1/4 \$ 2.99

-08

-10

-12 1/2 \$ 5.99

-12

Dash Dash

Aluminum Blue Anodized

FCM2914 -04 -04 \$ 10.99

FCM2915 -06 -06 \$ 5.99

FCM2916 -08 -08 \$ 7.99

FCM2917 -10 -10 \$10.99

Size Size(In.)

FCM2000 -03

FCM2003 -06

FCM2013 -06

FCM2001

FCM2002

FCM2371

FCM2004

FCM2005

FCM2006

FCM2007

FCM2008

FCM2372 FCM2185

FCM2011

FCM2010 -12

FCM2014 -12

FCM5000 -03 FCM5001 -04

FCM5002 -04

FCM5003

FCM5004

FCM5005

FCM5013

FCM5006

FCM5185

FCM5010

FCM5011

FCM5014

Female

Flare Swivel

FCM5007 -08 FCM5008 -08

Dash Size(In.)

> 1/4 \$ 2.99

1/4 \$ 2.99 \$ 2.99

3/8

1/2 \$ 3.99

3/8 \$ 2.99

1/4 \$ 2.99 \$ 2.99

3/8 \$ 2.99

1/2 1/4

3/8 \$ 2.99

1/2 3/8 \$ 3.99 \$ 3.99

\$ 1.99 \$ 1.99

\$ 2.99 1/8

\$ 2.99

\$ 5.99 1/2

\$ 5.99

\$ 12.99

\$ 1.99 \$ 1.99 1/8

\$ 2.99

7	i Rucing 1103
3ft	
-04	FCA0403\$ 16.99
-06	FCA0603\$ 18.99
-08	FCA0803\$ 18.99
-10	FCA1003\$ 27.99
6ft	
-04	FCA0406\$ 32.99
-06	FCA0606\$ 33.99
-08	FCA0806\$ 37.99
-10	FCA1006\$ 48.99
-12	FCA1206\$ 50.99
-16	FCA1606\$ 71.99
10f	t
-04	FCA0410 \$ 52.99
-06	FCA0610 \$ 53.99
-08	FCA0810 \$ 67.99
-10	FCA1010 \$ 79.99
-12	FCA1210 \$ 80.99
-16	FCA1610 \$ 138.99
15f	t
-04	FCA0415\$ 75.99
-06	FCA0615\$ 79.99
-08	FCA0815\$ 98.99
-10	FCA1015\$ 114.99
-12	FCA1215 \$ 122.99
-16	FCA1615\$ 166.99
20f	<u>!</u>

AQP Socketless Hose and Fittings

FCA0420..

FCA1020

FCA1220

FCA1620.

-12

FCA0620......\$ 102.99

FCA0820......\$ 128.99

....\$ 134.99

\$ 149.99

-	Aeroquip :	
Str	aight Fittin	gs "
-06	FCM1512	\$ 5.99
-08	FCM1513	\$ 5.99
-10	FCM1514	\$ 6.99
-12	FCM1515	\$ 9.99

45°	Fittings			
-06	FCM1522	\$ 11.99		
-08	FCM1523	\$ 12.99		
-10	FCM1524	\$ 15.99		
-12	FCM1525	\$ 22.99		

1	
Fittings	
FCM1532	\$ 11.99
FCM1533	\$ 12.99
FCM1534	\$ 15.99
FCM1535	\$ 18.99
	FCM1532 FCM1533 FCM1534

	THE PERSON NAMED IN			
Hose 20'				
-06	FCN0620	\$ 75.99		
-08	FCN0820	\$ 77.99		
-10	FCN1020	\$ 87.99		
-12	FCN1220	\$ 163.99		



Dual Feed Carb Line

- 19		79		
-06	FCP0129	Holley 4010/4011		\$ 57.99
-06	FCP0101	Duel Feed Holley	800-850	\$ 74.99
				\$
				\$
		,		

-08

-10

-12

AQP Racing Hose Fittings





FCM4433 \$ 16.99	-08	FCM4443\$ 26.99
FCM4434 \$ 19.99	-10	FCM4444\$ 24.99
FCM4435 \$ 21.99	-12	FCM4445 \$ 27.99

	*	,
45	° Elbow	
-06	FCM4022 \$ 14.99	
-08	FCM4023 \$ 16.99	
-10	FCM4024 \$ 19.99	
-12	FCM4025 \$ 21.99	-
-16	FCM4026 \$ 37.99	

90° Elbow Black

-06 FCM4432 \$ 13.99

6	FCM4026 \$ 37.99		
-		Str	aigh
5°	Elbow Black	-06	FCN
)6	FCM4422 \$ 14.99	-08	FCN
8	FCM4423\$ 16.99	-10	FCN
0	FCM4424\$ 19.99	-12	FCN
2	FCM4425\$ 21.99		

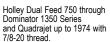
Straight -06 FCM1012\$ 5.99 -08 FCM1013 \$ 6.99 -10 FCM1014 \$ 9.99 -12 FCM1015 \$ 12.99 -16 FCM1016 \$ 19.99

120° Elbow Black

-06 FCM4442

Straight Black			
-06	FCM4412	\$ 5.99	
-08	FCM4413	\$ 6.99	
-10	FCM4414	\$ 9.99	
-12	FCM4415	\$ 12.99	

Aluminum Carb Adapters



	FCM3510	6
Replacer	nent Cru	ıshwasher
FCM2110	-08	\$ 5.99
FCM2114	-06	\$ 4.99
•		

eroquis Aluminum In-Line Fuel **Pressure Adapters**

١	•	В	A Dash Size	B Dash Size	C Pipe Size inches
	С	FCM2183 FCM2184		-06 -08	1/8 1/8

eroquip Socketless™ Fitting **Assembly Tool** The hand-held assembly tool is especially

designed for quick and easy assembly of FBV Socketless hose in sizes -04, -06, and -08. The hose is held in position by a manually operated clamp, and the fitting is positioned on the mandrel assembly lever. The Socketless fitting is pushed into the hose by compressing the mandrel assembly lever.

FBM3632...

Adjustable Aluminum AN Wrenches - 2 Piece Set

Aluminum Adjustable AN Wrench Set: 3 - 8AN & 10 - 20AN Easy to adjust. The perfect nonmarring tool for underhood plumbing work. Every garage needs a pair of these handy wrenches!

AN Hex Wrenches - Full Set Affordable AN Hex Wrenches. Color code

for fast identification, these PROFORM® wrenches offer resistance to scratching hose fittings as they are being tightened and loosened. Full set, is supplied with a fold-over pocket pouch. 66978 Full Set ..



SP115



Head Studs vs. Bolts... **A Technical Discussion**

ARP's factory Tech Representatives are often asked which is better, cylinder head studs or bolts. The answer, invariably, depends on the installation. On many street-driven vehicles, where master cylinders and other items protrude into the engine compartment, it's probably necessary to use head bolts so that the cylinder head can be removed with the engine in the car.

For most applications, however, study are recommended, And for good reason. Using studs will make it much easier to assemble an engine (especially a racing power plant which must be serviced frequently and quickly!) with the cylinder head and gasket assured of proper alignment.

Studs also provide more accurate and consistent torque loading. Here's why. When you use bolts to secure the head, the fastener is actually being "twisted" while it's being torqued to the proper reading. Accordingly, the bolt is reacting to two different forces simultaneously. A stud should be installed in a "relaxed" mode - never crank it in tightly using a jammed nut

If everything is right, the stud should be installed finger tight. Then, when applying torque to the nut, the stud will stretch only on the vertical axis. Remember, an undercut shorter stud will have a rate similar to a longer, standard shank stud. This provides a more even clamping force on the head. Because the head gasket will compress upon initial torquing, make sure studs and bolt are re-torqued after the engine has been run.

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- 3	œ	9	•	

Cam Bolt Kits

ARP quality delivers increased pre-load clamping force and assures positive timing gear register. Includes appropriate fasteners for your application.

134-1001	Chevy 5/16-18\$ 3.99
300-1001	Chevy 5/16 x .750 Cam Bolt Kit \$ 6.99
134-1003	LS1 Chevy Cam Bolt Kit\$ 6.99
134-1002	Chevy LS1 Cam Retainer\$ 7.99
154-1001	SB Ford 3/8" Cam Bolt Kit\$ 2.99
254-1001	Ford 3/8-16 x 1.46\$ 2.99
256-1001	Ford 4.6L V8 Cam Sprocket Bolt\$ 19.99
155-1001	BB Ford 3/8" Cam Bolt\$ 2.99
255-1001	Ford Cam Bolt Kit 460\$ 3.99
250-1001	Ford 351 SVO Cam Ret Plate\$ 3.99
155-1002	Ford FE Eng 7/16" Cam Bolt\$ 2.99
154-1002	Ford 351C-351M Cam Bolt Kit\$ 2.99
144-1001	Mopar V8, 3 Bolt Pattern\$3.99
244-1001	Mopar V8, 3 Bolt Pattern Extended Length \$ 4.99



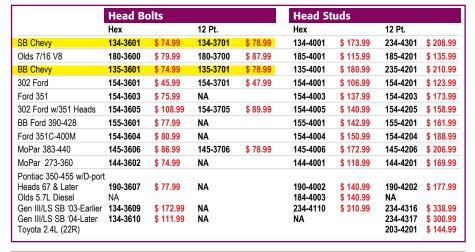
Buick		Socket Size	Diameter Thread Size	Price
120-2501	All V6 & V8	13/16	3/4-16	\$ 21.99
Chevy				
134-2501	Small Block	5/8	7/16-20	\$ 21.99
234-2501	Small Block	13/16	7/16-20	\$ 25.99
234-2502	Small Block	1-1/16	7/16-20	\$ 28.99
135-2501	Big Block	5/8	1/2-20	\$ 21.99
235-2501	Big Block	13/16	1/2-20	\$ 25.99
235-2502	Big Block	1-1/16	1/2-20	\$ 27.99
Chrysler	,			
245-2501	KB Hemi	1-1/16	3/4-16	\$ 24.99
Ford				
150-2501	All(except 351C) 1-1/16	3/4-16	\$ 21.99
154-2501	351C	5/8	5/8-18	\$ 19.99
156-2501	18mm	M12 x 1 50	1 80	\$ 26.99



Timing Cover, Water Pumps And Alternator Bolt Kits

Bolts come with washers. Bolts Hex, Black Oxide

	Oxido	
200-1502	Chevy All V8, timing cover	
130-3202	Chevy V8, water pump bolt kit	
130-3302	Chevy All V8, Alternator bracket bolt kit	
130-3201	Chevy 12 pt Water Pump Long bolt kit	\$ 14.99
134-3201	Chevy LS1 LS2 Hex Water Pump	
	W/Thermostat Houseing Bolts	\$ 21.99
130-3301	Chevy 12 pt Alternator Bracket	\$ 4.99
134-3202	Chevy LS1 LS2 12 pt Water Pump	
	W/Thermostat Houseing Bolts	\$ 22.99
200-1501	Chevy 12 pt 3/8" Bolt	\$ 10.99
134-1501	LS1 LS2 Hex Timing Cover Kit	\$ 17.99
134-1502	LS1 LS2 12 pt Timing Cover	\$ 18.99
154-1502	Ford 289-302, cast-iron, timing cover &	
	water pump	\$ 31.99
154-1504	Ford 289-302, aluminum, timing cover &	
	water pump	\$ 23.99
150-3302	Ford Windsor, alternator bracket bolt kit	\$ 14.99
150-3301	Ford 351W, Alternator Bracket	\$ 14.99
154-1503	SB Ford Alum 12 pt Timing Cover/Water	
	Pump	\$ 24.99
190-3302	Pontiac All, alternator bracket bolt kit	\$ 2.99
190-1502	Pontiac All, Timing Cover/WaterPump	\$ 26.99
300-0502	7/16 x 5.25 Alternator	
300-0501	7/16 x 5.0 Alternator	
		,



Diesel Head Studs

130-4062	Chevy/GMC 6.2L, 12mm Hex	\$ 173.99
247-4203	Dodge, Cummins 5.9L 12-valve 1994	-1998
	12 Point	\$ 465.99
247-4202	Dodge, Cummins 5.9L 24-valve 1998	-2002
	12 Point	\$ 458.99

150-4069	Ford, International 6.9L Hex\$ 243.99
250-4202	Ford 6.0L Powerstroke Diesel \$ 468.99
250-4201	Ford 7.3 Diesel 1993-2003 \$ 614.99
230-4201	Chevy Duramax 6.6L 2001-Later\$ 609.99
250-4203	Ford 6.4L Powerstoke \$ 547.99

Rocker Arm Stud Kits

If you have ever installed a rocker stud into a cylinder head and watched it wobble as it screwed in - you knew from the beginning that the rocker geometry was going to be inconsistent all over the place. ARP rocker studs are concentric within .005 T.I.R. thread pitch to thread pitch, they run-in straight and true. Lengths are exact - designed to provide positive seating every time. An extra-large radius base offers greater resistance to flex.

High Performance Series

Made of 8740 chrome moly forgings and heattreated to 180,000 psi. Excellent for E.T. Bracket Racing, limited rule oval track competition and street use. Tip ground flush for optimum adjuster seating. **Pro Series See Page 86**

3/8" typical small block application (2)	134-7101	\$ 43.99
3/8" with roller rockers (6)	134-7104	\$ 43.99
7/16" typical small block application	134-7103	\$ 43.99
Mark V	135-7102	\$ 43.99
7/16" typical big block application (1)	135-7101	\$ 43.99
With Roller Rockers and gridles	100-7101	\$ 38.99
Chevrolet big block (aluminum heads)	135-7202	\$ 72.99
Typical Ford small block (5)	100-7101	\$ 38.99
Chevrolet late model Vortec	134-7201	\$ 77.99
GM 4.3L Vortec V6	100-7201	\$ 46.99
Chevrolet big block 496 cid (8100 Series)	135-7202	\$ 72.99
(1) these parts have a shank portion under hex to	locate guide plate.	

(2) Fits most stock SBChevy with 3/8 screw in studs

(5) Fits most SBFord with 7/16 screw-in studs

(6) Fits most SBFord with 3/8 screw-in studs

Valve Cover Bolt Kits								
	В	lack Oxid	le		S	ainless 3	300	
Application	Hex		12-Point		Hex		12-Point	
Cast Aluminum Covers								
Bolt kit, 1/4-20, 8 pieces	100-7507	\$ 8.99	100-7503	\$ 8.99	400-7507	\$ 14.99	400-7503	\$ 16.99
Bolt kit, 1/4-20, 14 pieces	100-7504	\$ 15.99	100-7508	\$ 15.99	400-7508	\$ 24.99	400-7504	\$ 27.99
Stamped Steel Covers								
350 Chevy, Center bolted valve cover	100-7509	\$ 15.99	100-7510	\$ 18.99	400-7509	\$ 22.99	400-7510	\$ 24.99
Bolt kit, 1/4-20, 8 pieces	100-7505	\$ 8.99	100-7501	\$ 11.99	400-7505	\$ 14.99	400-7501	\$ 15.99
Bolt kit, 1/4-20, 14 pieces	100-7506	\$ 14.99	100-7502	\$ 14.99	400-7506	\$ 23.99	400-7502	\$ 25.99



Application	UHL	Thread Size	High Perf.		Pro Series	
CHEVROLET						
90° V6 & 265-454 V8 with 2pc. rear seal	.680	7/16-20	100-2901	\$ 9.99	200-2902	\$ 13.99
90° V6 & 305-502 V8 with 1pc. rear seal	.725	7/16-20			200-2906	\$ 13.99
Gen III/LS Series small block	.880	M11 x 1.5			244-2901	\$ 21.99
CHRYSLER						
SL6, 3.9L V6 & 273-440 V8 w/ 6 bolt crank	.500	7/16-20			200-2903	\$ 13.99
Aftermarket 383-440 V8 & Hemi w/ 8 bolt crank	.500	1/2-20			200-2905	\$ 31.99
Cummins 5.9L 12V & 24V	.700	M12x1.25			147-2901	\$ 44.99
FORD						
289-460 V8	.680	7/16-20	100-2901	\$ 9.99	200-2902	\$ 13.99
4.6L & 5.4L Modular V8	.800	M10 x 1.0			254-2901	\$ 37.99
PONTIAC						
350-455 V8	.500	1/2-20			200-2904	\$ 28.99

Torque Converter Bolts

You can forget about the problem of shearing a torque converter bolt after you install these super strong 200,000 psi gems. They are designed for each specific application and provide the optimum grip. Kits come with hardened parallel-ground washers.

Application	UHL	Thread Size	Pro Series	
CHRYSLER				
Torqueflite 727 & 904 w/ production converter	.450	5/16-24	240-7301	\$ 6.99
Torqueflite 727 & 904 w/ aftermarket converter	.500	7/16-20	240-7302	\$ 9.99
GENERAL MOTORS				
Powerglide, TH350 & TH400 w/ production converter	.750	3/8-24	230-7301	\$ 14.99
Powerglide, TH350 & TH400 w/ most aftermarket converter	.725	7/16-20	230-7302	\$ 9.99
Powerglide, TH350 & TH400 w/ race converter - 1/2" thick tabs	1.250	7/16-20	230-7303	\$ 11.99
200, 700, 4L60 & 4L80 (3 pcs. car)	.590	M10 x 1.5	230-7304	\$ 10.99
200, 700, 4L60 & 4L80 (6 pcs. truck)	.590	M10 x 1.5	230-7305	\$ 19.99
Universal IMCA Brenn drive flange kit (6 bolts)	1.250	7/16-20	230-7306	\$ 20.99

Oil Pan Bolts

ARP's premium grade pan bolts combine sealing efficiency with good looks. They are available in black oxide finished Chrome moly steel or rust-proof stainless steel. Also, take your pick from conventional hex bolt heads and 12-point design. Includes washers.

	Black Ox	iue		,	Stainless	300	
Hex		12-Point		Hex		12-Point	
234-1802	\$ 22.99	234-1801	\$ 22.99	434-1802	\$ 32.99	434-1801	\$ 34.99
134-6901	\$ 37.99	134-6902	\$ 38.99	434-6901	\$ 51.99	434-6902	\$ 53.99
235-1802	\$ 28.99	235-1801	\$ 30.99	435-1802	\$ 42.99	435-1801	\$ 44.99
200-1802	\$ 26.99	200-1801	\$ 28.99	400-1802	\$ 39.99	400-1801	\$ 41.99
254-1804	\$ 30.99	254-1803	\$ 29.99	454-1804	\$ 41.99	454-1803	\$ 44.99
254-1802	\$ 26.99	254-1801	\$ 27.99	454-1802	\$ 39.99	454-1801	\$ 42.99
255-1802	\$ 28.99	255-1801	\$ 29.99	455-1802	\$ 41.99	455-1801	\$ 42.99
	Hex 234-1802 134-6901 235-1802 200-1802 254-1804 254-1802	Hex 234-1802 \$ 22.99 134-6901 \$ 37.99 235-1802 \$ 28.99 200-1802 \$ 26.99 254-1804 \$ 30.99 254-1802 \$ 26.99	Hex 12-Point 234-1802 \$ 22.99 234-1801 134-6901 \$ 37.99 134-6902 235-1802 \$ 28.99 235-1801 200-1802 \$ 26.99 200-1801 254-1804 \$ 30.99 254-1803 254-1802 \$ 26.99 254-1801	Hex 12-Point 234-1802 \$ 22.99 234-1801 \$ 22.99 134-6901 \$ 37.99 134-6902 \$ 38.99 235-1802 \$ 28.99 235-1801 \$ 30.99 200-1802 \$ 26.99 200-1801 \$ 28.99 254-1804 \$ 30.99 254-1803 \$ 29.99 254-1802 \$ 26.99 254-1801 \$ 27.99	Hex 12-Point Hex 234-1802 \$ 22.99 234-1801 \$ 22.99 434-1802 134-6901 \$ 37.99 134-6902 \$ 38.99 434-6901 235-1802 \$ 28.99 235-1801 \$ 30.99 435-1802 200-1802 \$ 26.99 200-1801 \$ 28.99 400-1802 254-1804 \$ 30.99 254-1803 \$ 29.99 454-1804 254-1802 \$ 26.99 254-1801 \$ 27.99 454-1802	Hex 12-Point Hex 234-1802 \$ 22.99 234-1801 \$ 22.99 434-1802 \$ 32.99 134-6901 \$ 37.99 134-6902 \$ 38.99 434-6901 \$ 51.99 235-1802 \$ 28.99 235-1801 \$ 30.99 435-1802 \$ 42.99 200-1802 \$ 26.99 200-1801 \$ 28.99 400-1802 \$ 39.99 254-1804 \$ 30.99 254-1803 \$ 29.99 454-1804 \$ 41.99 254-1802 \$ 26.99 254-1801 \$ 27.99 454-1802 \$ 39.99	Hex 12-Point Hex 12-Point 234-1802 \$ 22.99 234-1801 \$ 22.99 434-1802 \$ 32.99 434-1801 134-6901 \$ 37.99 134-6902 \$ 38.99 434-6901 \$ 51.99 434-6902 235-1802 \$ 28.99 235-1801 \$ 30.99 435-1802 \$ 42.99 435-1801 200-1802 \$ 26.99 200-1801 \$ 28.99 400-1802 \$ 39.99 400-1801 254-1804 \$ 30.99 254-1803 \$ 29.99 454-1804 \$ 41.99 454-1803 254-1802 \$ 26.99 254-1801 \$ 27.99 454-1802 \$ 39.99 454-1801

HIGH QUALITY CHASERS!

Thread Cleaning Chasers



ARP's handy thread cleaning chaser taps are designed with correct thread pitch and diameter to clean dirty blind or thru holes. Three flute designs offer added strength with an easy starting point. Note that these are strictly cleaning taps and are not designed to cut

thread. Don't take a chance on weakening block and cylinder head threads. Use these handy thread cleaning chasers whenever possible.

SAE Combo Pack 5 piece

1/4 - 20, 5/16 - 18, 3/8 - 16, 7/16 - 14, 1/2-13 911-0006



Auto Trans Pan Bolt Kits

Here's another area in which ARP provides a superior strength fastener that will Iprovide better reliability than

the OEM hardware. Made of rust-proof stainless steel, they're attractive, too, Incudes washers.

430-0401 Turbo 350-400.....\$ **18.99**



Timing Cover Stud Kits Studs come with flanged lock nuts.

Studs come	e with flanged lock nuts.	77/15
Studs Hex	, Black Oxide	1
200-1401	Chevy All V8 Hex	\$ 16.99
333-1401	Ford V6 90°	\$ 16.99
354-1401	Ford SVO, 351 cid	\$ 16.99
200-1411	SB Chevy All 12 pt	\$ 21.99
334-1401	SB Chevy All w/Jesel Belt Drive	\$ 16.99



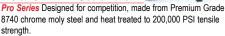
Rod Bolt Stretch Gauge ARP Billet-Style rod bolt stretch gauge,

It is highly recommend using a ARP Rod Bolt Stretch Gauge when installing rod bolts and other fasteners where it is possible to measure the length of the bolt after tightening. It is the most accurate way to determine the correct pre-load in the rod bolt.

100-9942 \$ 164.99



Rocker Arm Stud Kit



234-7201	SB Chevy Pro Series 3/8-24R,
	7/16-14H 1.750*\$ 77.99
234-7206	SB Chevy W/Roller Rocker & Stud Gridle
	Pro Series 7/16-20R, 7/16-14H, 1.900* \$ 106.99
200-7202	Chevy Pro Series 7/16-20R, 7/16-14H,
	1.900*\$85.99
235-7202	BB Chevy Dart Alum Pro Series
	7/16-20R, 7/16-14H, 2.000*\$ 115.99
290-7201	Pontiac Pro Series 7/16-20R, 1/2-13H,
	2.000* \$ 85.99
200-7201	Typical SB Ford w/ 7/16" Screw in Studs \$ 77.99
354-7202	Ford SVO 351 w/ Roller Rockers &
	Stud Girdle \$ 115.99

R=Rocker Arm H=Head *Overall stud height



Main Stud Kits

	Maili Stud Kits
134-5401	SB Chevy 2 Bolt Kit Ig journal \$ 54.99
134-5601	SB Chevy 4 Bolt Kit
234-5501	SB Chevy 2 Bolt W/Wdge Tray Hex \$80.99
234-5602	SB Chevy 4 Bolt Splayed\$ 92.99
234-5608	SB Chevy LS1 LS6 Gen III \$ 230.99
234-5601	SB Chevy 4 Bolt W/Windage Tray \$ 108.99
135-5402	B/B Chevy 2 Bolt Kit \$71.99
135-5601	B/B Chevy 4 Bolt Kit \$ 134.99
235-5502	BB Chevy 2 Bolt W/Windage Tray \$ 91.99
235-5701	BB Chevy 4 Bolt W/Wdge Tray\$ 156.99
154-5401	Ford 289-302 2 Bolt Kit \$ 53.99
154-5403	Ford 351 cid, Windsor 2 Bolt \$ 68.99
154-5404	Ford 351C 2 Bolt Main Stud Kit \$ 70.99
154-5606	Ford 351 cid, Windsor 4 Bolt \$ 123.99
155-5401	Ford 390-428 cid FE series hex 2 Bolt \$ 70.99
155-5402	Ford 460, 385-Series Stud Kit \$ 72.99
156-5401	Ford Modular 4.6L2V 2 Bolt \$ 108.99
140-5401	Chrysler V8 All except 426 Hemi
	Stud Kit \$ 68.99 Chrysler 354 Hemi \$ 64.99
145-5404	Chrysler 354 Hemi
194-5401	Pontiac 400 2 Bolt
194-5601	Pontiac with 4 Bolt\$ 114.99
184-5401	Olds 350 cid 2 Bolt\$ 56.99
185-5401	Olds 455 cid 2 Bolt\$ 71.99
250-5801	Ford 7.3L Power Stroke 4 Bolt Main \$ 329.99



Fuel Pump Bolt Kits

Bolts Hex,	Black Oxide	
130-1602	Chevy	\$ 6.99
190-1602	Pontiac	\$ 4.99

Hi-Perf Connecting Rod Bolts (190,000 psi.)

134-6001 134-6002 134-6003	Chevy 283-327 11/32" \$62.99 Chevy S/B 400 3/8" \$62.99 Chevy 307-350 3/8" \$59.99
134-6006	SBC LS1 High Perf (Cracked Rod)\$ 89.99
135-6001 134-6027	Chevy B/B 7/16"\$ 62.99 Chevy 383 Stoker w/350 Rod extra
	head clearance\$ 66.99
135-6002	BB Chevy Rod Bolt Kit 3/8" \$ 62.99
150-6004	BOSS 302-429-460-351W RB Kit\$ 62.99
154-6001	Ford 351M-400 3/8"\$ 67.99
154-6002	Ford 289-302 5/16"\$ 62.99
154-6003	Ford 351C 3/8"\$ 62.99
155-6002	Ford FE 390-428 \$ 62.99
155-6003	Ford 429-460\$ 67.99
151-6002	Ford 2300CC 3/8" \$ 34.99
184-6001	Oldsmobile 350\$ 62.99
185-6001	Oldsmobile 455 3/8"\$ 62.99
144-6001	Chrysler 318, 340, 360 \$ 62.99
145-6002	Chrysler 383-440 3/8"\$ 62.99
190-6001	Pontiac V8 63-to present ex Super Duty \$ 62.99
201-6102	BMW E26-E46 10MM \$ 86.99



Waveloc Rod Bolts

190,000 psi. Exclusive Waveloc design

takes the risk out of replacement style rod bolts by eliminating the cause of failures in the holt shank

tile cause i	of failures in the bolt sharit.	
134-6402	Chevy 400	\$ 62.99
134-6403	Chevy 305-307-350 3/8"	\$ 62.99
135-6402	Chevy Big Block 3/8"	\$ 62.99
135-6401	Chevy Big Block 7/16"	\$ 62.99
154-6402	SB Ford 289-302 5/16"	\$ 62.99
154-6403	Ford 351C	\$ 62.99
150-6404	Ford Boss 302-429 460-351W 3/8"	\$ 62.99



Carburetor Stud Kit

	200-2401 Standard Carb Stud Kit\$ 14.9 200-2402 1" Carb Spacer	9
	Stud Kit \$ 15.9	9
200-2403	1/2" Carb Spacer Stud Kit \$ 14.9	9
200-2404	2" Carb Spacer Stud Kit \$ 16.9	9

ARP Ultra-Torque

Fastener Assembly Lube

- · The most repeatable fastener assembly lubricant ever made
- · Correct fastener preload is critical to performance
- · ARP Ultra-Torque is the key to consistent preloads.
- The three most popular fastener assembly lubricants are oil, moly-based lubes and Extreme Pressure Lube (EPL)

200-2405 3" Carb Spacer Stud Kit \$ 16.99

200-2408 1.25" Moroso Carb Spacer Stud Kit \$ 15.99

- · Oil is considered the auto industry standard
- · Moly assembly lubes were developed to further reduce friction and provide a common lube on which to base torque values
- · EPL is an industrial lubricant that was not intended to be used as a fastener assembly lube

ARP Ultra-Torque was developed to:

- · be more consistent
- · be more repeatable
- · have no harmful contaminants
- and achieve the target preload ON THE FIRST TORQUE CYCLE

100-9908	0.5 fl. oz. Blister Pack\$ 1.99	
100-9909	1.69 fl. oz. Tube\$ 6.99	
100-9910	10 oz. Brush-top Bottle\$ 17.99	
100-9911	20 oz. Brush-top Bottle \$26.99	



Wheel Studs

ARP® Heat-treated chrome moly wheel studs are a much needed replacement for any car engaged in oval track or drag racing competition. These studs have a tensile strength of 200,000 psi and are able to easily handle the tremendous acceleration shock loads and lateral forces found in racing.

Ford	
100-7703	Rear Disc Brakes/Chrysler Front Knurf Dia: .625, UHL: 3.500, Knurf Length: .400, Nose Length: .437, Thread: 1/2-20
100-7707	Front Disc Brakes, Early Knurf Dia: .618, UHL: 3.050, Knurf Length: 1.000, Nose Length: .250, Thread: 1/2-20
100-7722	Mustang ('05-Later) Front Knurf Dia:550, UHL: 3.315, Knurf Length: .300, Nose Length: .300, Thread: 1/2-20\$ 57.99
100-7723	Mustang ('05-Later) Rear Knurf Dia:615, UHL: 3.115, Knurf Length: .300, Nose Length: .300, Thread: 1/2-20\$ 57.99
GM	
100-7708	Late Camaro, Firebird, Corvette Knurf Dia:509, UHL: 2.500, Knurf Length: .315, Nose Length: none, Thread: M12 x 1.5 \$ 12.99
Subaru 100-7716	WRX Knurf Dia:565, UHL: 3.000, Knurf Length:270, Nose Length: .350,

Thread: M12 x 1.25



Engine Accessory **Fastener Kits**

534-9501* S/B Chevy 350-400 ci 12 pt. \$ 122.99

	12 μι ψ 122.55
	534-9601* S/B Chevy 350-400 ci Hex \$ 122.99
534-9701#	S/B Chevy 350-400 ci 12 pt \$ 95.99
534-9801#	S/B Chevy 350-400 ci Hex \$ 95.99
535-9501*	B/B Chevy 396-454 ci 12 pt \$ 141.99
535-9601*	B/B Chevy 396-454 ci Hex \$ 141.99
535-9701#	B/B Chevy 396-454 ci 12 pt \$ 107.99
535-9801#	B/B Chevy 396-454 ci Hex \$ 107.99
544-9701#	340-360 Mopar A 12 pt \$ 152.99
544-9801#	340-360 Mopar A Hex \$ 152.99
545-9701#	383-440 Mopar B RB Wdg 12 pt \$ 144.99
545-9801#	383-440 Mopar B RB Wdg Hex \$ 144.99
554-9501#	Ford 289-302 Stainless 300 12pt \$ 184.99
554-9701#	Ford 289-302 CM 12 pt Early\$ 171.99
554-9801#	Ford 289-302 Hex\$ 171.99
554-9803#	Ford 351 Windsor Hex \$85.99
555-9801#	Ford 385 Series CM HEX\$ 144.99
555-9802#	Ford FE Series BK Hex\$ 110.99
594-9701#	350-400 Pontiac 12 Pt \$ 115.99
594-9801#	350-400 Pontiac Hex\$ 115.99

* Stainless 300 # Chrome Moly Black Oxide

100 7501



Valve Cover Bolt & Stud Kits

Dalt Kit 1/4 20

	DUIL NIL 1/4-20
	8 pieces 12 Point BlackOxide\$ 11.9
200-7602	Stud Kit 14 pcs 1/4" Hex Black Oxide\$ 27.9
200-7603	Stud Kit 8 pcs 1/4-20 thr 1.5" long Hex\$ 16.9
200-7604	Stud Kit 14 pt 1/4-20 thr 1.5" long Hex\$ 28.9
200-7613	Stud Kit 8 pcs 1/4-20 thr 1.5" long 12 pt\$ 22.9
200-7601	SB Chevy Stud 1/4-20 thr 1.17" long Hex \$ 15.9
200-7610	Stud Kit 12 pcs\$ 23.9
200-7614	Stud Kit 14 P 1/4-20 thr 1.5" long 12 pt\$ 40.9
100-7505	Bolt Kit 8 pcs 1/4-20 Hex .515" long\$ 8.9
100-7504	Bolt Kit 1/4-20 12 pt\$ 15.9



Header Stud & Bolt Kits

400-1101 3/8" diameter Bolt .750 inch 12 pcs Hex Stainless 300 \$ 18.99 400-1201 3/8" diameter Bolt .750 inch 12 pcs

	12 pt Stainless 300 \$ 18.99	
100-1201	SB Chevy 3/8" 12 pt Header Bolt \$ 13.99	
100-1402	SB Chevy 3/8" Header Stud Kit 12 pc \$ 51.99	
100-1412	SB Chevy 3/8" Header Stud Kit 12 pc \$ 43.99	
100-1101	SB Chevy 3/8" Hex Header Bolt \$ 17.99	
100-1102	BB Chevy & Ford 3/8" Hex Header Bolt \$ 17.99	
100-1403	BB Chevy 3/8" Header Stud Kit 16 pc \$ 68.99	
100-1202	BB Chevy & Ford 3/8" 12 pt Header Bolt \$ 18.99	
100-1413	BB Chevy 3/8" Header Stud Kit 16 pcs Hex \$ 57.99	
100-1110	3/8" Hex Header Bolt \$ 18.99	
100-1414	Ford 3/8" Header Stud Kit 16 pcs Hex \$ 57.99	
100-1404	Ford 3/8" Header Stud Kit 16 pcs \$ 68.99	
144-1202	SB Monar 340-360 Header Bolt \$ 16.99	

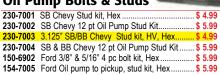
Main	Bolt Kits	
125-5201	Buick 455 cid,	
	2 Bolt main\$ 60.99	
134-5001	S/B Chevy 2 Bolt Kit Lrg Journal	\$ 23.99
134-5002	S/B Chevy 2 Bolt Kit Sm Journal	\$ 26.99
134-5202	S/B Chevy 4 Bolt Kit Lrg Journal	\$ 36.99
234-5201	SBC 4 Bolt Lrg Journal 12 Pt MBK	\$ 91.99
135-5002	B/B Chevy 2 Bolt Kit	\$ 37.99
135-5201	B/B Chevy 4 Bolt Kit	\$ 66.99
154-5001	Ford 289-302 2 Bolt Kit	\$ 23.99
154-5003	Ford 351W 2 Bolt Main Bolt Kit	\$ 37.99
154-5004	Ford 351C 2 Bolt Main Bolt Kit	\$ 27.99
154-5201	Ford 289-302 4 Bolt Kit	\$ 36.99
154-5204	Ford 351C 4 Bolt Main Bolt Kit	\$ 73.99
155-5201	390-428 FE Series Ford Main Bolt Kit	\$ 60.99
155-5202	429-460 385 Series Ford MBK	\$ 60.99
140-5001	BB Chry 2 bolt, all V8 (except Hemi).	\$ 37.99
145-5201	BB Chry 426 Hemi, 4 bolt	\$ 70.99
184-5001	350 Olds 2 Bolt Main MBK	\$ 36.99
185-5001	455 Olds 2 Bolt Main Bolt Kit	\$ 45.99



Intake Manifold Bolt Kits

170,000 Min. psi. 3/8" socket Hex Black Oxide 134-2001 SB Chevy 265-400 ci \$ 18.99 134-2002 SB Chevy Vortec Hex ... \$ 17.99 SB Chevy Vortec 12pt..... \$ 18.99 134-2103 134-2101 SB Chevy Fact. Replacement 12pt...... \$ 19.99 135-2002 BB Chevy 502 1.5" long Hex.....\$ 34.99 135-2101 BB Chevy 12pt. 1.250" long \$ 25.99 135-2001 BB Chevy 396-454 ci \$ 24.99 Ford 260-289-302-351W.. 154-2001 Ford 351C, 351M, 400 \$ 27.99 154-2004 155-2002 BB Ford FE Series Hex.....\$ 23.99 114-2001 AMC 290-343-390 ci \$ 22.99 Chrysler 273-440 Wedge \$ 31.99 144-2001 194-2001 Pontiac 350-400 ci\$ 20.99 Mopar 273-440 Wedge 12 pt uses 144-2101 3/8" socket.....







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Motor Mount Bolt Kits

W 78	Widter Midulit Dolt Kits
" O"	Bolts Hex , Black Oxide
900	130-3102 Chevy, mount to block\$ 9.99
Œ	130-3105 Chevy, mount to frame\$ 6.99
130-3101	Chevy 12 Pt Motor Mount\$ 9.99
134-3102	LS1 LS2 Hex Motor Mount\$ 12.99
134-3101	LS1 LS2 12 Pt Motor Mount \$ 12.99
150-3102	Ford Windsor\$ 9.99
150-3101	SB Ford 12 pt Motor Mount
190-3102	Pont Hex Motor Mount\$ 13.99
190-3101	Pont 12 nt Motor Mount \$ 13 99



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MPE100	BRBrass Soft Plugs S/B Chevy	\$ 9.99
MPE100	R Steel Soft Plugs S/B Chevy	\$ 6.99
S327	Cylinder Head Bolts S/B Chevy per head	\$ 14.99
S350	Cylinder Head Bolts 350 Diesel per head	\$ 39.99
850013	Screw-in Rocker Arm studs 3/8" Chevy and Fo	ord\$ 27.99
S1018	Head Bolt Washers 7/16" Stock	\$ 6.99
S1024	Rocker Arm Balls S/B Chevy Grooved	\$ 8.99
S1025	L/S Rocker Arms S/B Chevy 1.5 Ratio 3/8"	\$ 5.99
S1041	High Performance Connecting Rod Nuts 3/8"	\$ 6.99
S1100	Zinc Plated Oil Pan Bolts Stock S/B Chevy	\$ 6.99
S1105	Timing Cover Bolts Stock Chevy V8	\$ 4.99
S1107	Timing Gear Bolts S/B Chevy	\$ 2.99
S1110	Dowel Pin S/B Chevy	\$ 2.99
S1120	Clutch Bolts	\$ 10.99
S1123	Flywheel Bolts S/B Chevy Manual Transmission	n\$ 16.99
S1200	Header Bolts, 12pt. 3/8"	\$ 10.99
	·	

S/B Chevy Complete Engine Bolt Kits



Show quality chrome plated fasteners are available in your choice of Grade 5 hex head. The bolt heads of these quality fasteners are individually polished to high luster, then chrome plated for lasting beauty. Complete Engine Bolt Kits - Include Intake, Timing Cover, Oil Pan, Fuel Pump, Water Neck, Long Water Pump, Headers.

5001 Hex Head Style ...\$ 95.99

MR.	GASKET CO.

Intake Manifold Bolts

These Grade 5 hex head and socket head intake manifold bolts are bright zinc plated for protection and appearance. Kits include hardened flat washers for uniform torque and to prevent galling on aluminum intake manifolds.



Hex Head - Grade 5 Bolts

955G	SB Chevy, Chrysler 273-440, 3/8"-16 x 1",	
	Set of 12	\$ 7.99
954G	BB Chevy, 3/8"-16 x 1-1/4", Set of 16	\$ 9.99
958G	SB Ford, 5/16"-18 x 2", Set of 12	\$ 9.99
Socket	Head - Grade 5 Bolts	
956G	SB Chevy, Chrysler 273-440, 3/8"-16 x 1",	
	Set of 12	.\$ 11.99
957G	SB Chevy, 3/8"-16 x 1 1/4", Set of 12	.\$ 13.99
12-Poir	nt Head - Grade 8 Bolts	
6091	SB Chevy, Chrysler 273-440, 3/8"-16 x 1", Set of 12	\$ 16.99
6093	BB Chevy, 3/8" - 16 x 1 3/4:, 4 bolts 3/8" -	
	16 x 1-1/4" Set of 12	\$ 28.99

Self Locking Oil Pan Bolts



The special smaller-thanstandard hex head is ideal for tight spaces. Because of the hex flange head design. it will not fall back into the socket wrench, allowing for easier installation. Special underhead serrations prevent loosening and the wide flange head distributes uniform clamping pressure for an Ultra gasket seal. Bolts are zinc plated, Grade 5.

6085	Chevy SB & 90° V6 engines & Olds V8,
	1/4"-20 x 1/2", 14 pcs., 5/16"-18 x 3/4", 4 pcs\$ 7.99
6086	Chevy BB & Pontiac V8,
	1/4"-20 x 1/2", 2 pcs., 5/16"-18 x 3/4", 20 pcs\$ 10.99
6087	Ford 289-302-351 C/W & AMC 290-343-360-390-401
	5/16"-18 x 3/4", 6 pcs., 1/4"-20 x 1/2", 18 pcs\$ 10.99
6088	Buick V6, Ford 390-428 Mopar V8's
	5/16"-18 x 3/4", 20 pcs\$ 11.99

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CASKET CO

Timing Cover Bolts

Zinc Plated Timing Cover Bolts Chevy small and big block, 1/4"-20 x 1/2", 10 pcs.

Cylinder Head Dowel Pins

These hard-to-find dowel pins are precision machined then case hardened for accurate alignment in engine assembly. Packaged two per set.

4375	Small Block Chevy and Mopar. 350 Pontiac	
	5/16" x 5/8" 2 pcs	. \$ 4.99
4377	Big Block Chevrolet tubular head dowel	
	638/.639 O.D. by 1/2" 2 pcs	\$ 5.99



Harmonic Balancer Bolts

Made from grade 8 alloy material and heat treated for superior strength, these harmonic balancer bolts feature a high hex head to prevent socket slippage while rotating the

engine. An extra thick, parallel ground washer is provided to allow for a more accurate, uniform torque. Black plated finish, complete with split lock washer to prevent loosening caused by vibration.

1040	Crievy 203-400 5/B, 7/10 - 20 x 2-1/4
7846	Chevy 396-454 B/B, 1/2" - 20 x 1-1/2"\$ 13.99
7847	Ford all V8 except 351C, 5/8" - 18 x 2"\$ 15.99

Header Bolts - Socket Head



Save time, work and solve the impossible tightening problems of some header installations with socket head bolts. They help to eliminate improper gasket seal. These bolts are Grade 8 and are black oxide plated.

MR CASSAIT EX

Flywheel and Pressure Plate Bolts

Engineered and manufactured for reliability, these alloy steel drive train fasteners are heat treated to Grade 8 specifications for extra strength. Kits are complete with lock washers (where needed) and are black plated to help

resist rust and corrosion.

ure Plate Bolts
GM, Chrysler, AMC (Borg-Beck/Diaphragm style)
3/8"-16 x 1" 6 per set\$ 7.99
Ford, (all Long style) 5/16"-18 x 1" 6 per set \$ 7.99

Flywheel Bolts

912	Chevrolet, Ford 7/16"-20 x 31/32" 6 per set \$ 7.99
914	Pontiac 1/2"-20 x 1" 6 per set \$ 12.99



Ring Gear Bolts

Available in stock OEM lengths or in special lengths for use with Mr. Gasket ring gear spacers, these bolts are heat treated to Grade 8 for maximum strength. All bolts are black plated.

Stock Length Ring Gear Bolts

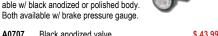
2092G	GM 10) bolt, 8.5	" r-gear (e	ex. "O" axl	e),	
7	7/16"-20	x 7/8" L.I	H., 10 pe :	set	\$	25.99
				0 (0" 0 4	40/40"	

Longer Than Stock Ring Gear Bolts

1 01 0	use with hing year spacers	
905	Chevrolet, 3/8"-24 x 1", 10 per set	9
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907	Late Chevy 3/8"-24 x 1-1/8" 12 per set \$ 15.9	9

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A great way to fine tune your brakes.
Regulates pressure to rear brakes. Available w/ black anodized or polished body.





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Adjustable proportioning valve and distribution block all in one black anodized finish. Accepts 3/16 in. brake line. Includes 2 inlets from master cylinder, 2 outlets to front brakes and 1 outlet to rear brakes. Also includes 5 stainless steel

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GM 87 & later TBI For use with all 1987 and later GM throttle body engines: 4.3L,

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Bypasses OEM anti-theft feature on GM fuel injection ECM for 1992 MFI Corvette and 1993 MFI Camaro, Firebird and Corvette systems.



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A relay will prevent voltage drops at the pump thus maintaining constant fuel pump pressure, and will prevent fuel pump amperage overloads from damaging the electrical system. It's a good idea to relay your fuel pump for the street and a must when you're racing. 50102.....



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30103	185° On/170° off \$ 67.99
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The safe way to add electrical accessories is with CirKit Boss, the first circuit isolator that provides both constant and ignition hot circuits. Kit includes an in-line circuit breaker, relay, mounting hardware and terminals. Protects your OEM warranty and is easy to install. Mounts under hood where moisture/dust resistance is important. 3-constant hot and 4 ignition hot circuit. Uses a 30 AMP relay and cover over fuses.



ATM 10 Amp Add-A-Fuse

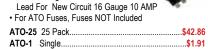
Plug Into An Existing Fuse Holder and Protects Original Circuit

· Provides A Lead For New Circuit. • 16 Gauge 10 AMP for Mini Fuses. Fuses NOT Included.

ATM-25 25 Pack\$41.99 ATM-1 Single\$1.85

ATO 10 Amp Add-A-Fuse

 Plug Into An Existing Fuse Holder Protects Original Circuit and Provides A



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12-Circuit Universal/GM Steering Column Our 12 Circuit kits can be used in just about any vehicle where basic wiring is needed. This kit includes the GM (column mounted) ignition switch plug and the GM (column mounted) turn signal switch plug re-terminated and ready to install. 10101.....\$ 346.99

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10102...

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High Beam Headlight Relay Since the 4-headlight system was introduced in 1988 on GM pickups and suburbans, owners of these vehicles have wondered why their low

beams go off when the high beams are turned on, no good

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Fits 69-74 Camaro, Firebird, Nova, Apollo, Chevelle, Cutlass, Skylark, Tempest and GTO.

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14-circuit fuse block complete with 12 modern blade type micro fuses and 2

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Maxi-fuse assembly with base, base cap and 50 amp Maxi-fuse 80101.....\$ 34.99



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Protect and clean up any harness installation with our new braided wire wrap. Laterally split design closes around wire bundle without the need for additional taping or fasteners. Black only.



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Use this OEM style prewired fuse block to replace your existing fuse block or as a starting point for custom wiring. Pre-wired and labeled for the following circuits: Air conditioning /heat, gauges/dash instruments, brake lights, headlights, coil, horn, dome light, radio, electric



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These assortments include the following pieces:

20 Pieces Each

- 5 Amp Fuses • 10 Amp Fuses
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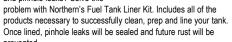
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62008B	1/2"-29/32"	62028B	1-5/16"-2-1/4"
62010B	9/16"-1-1/16"	62032B	1-9/16"-2-1/2"
62012B	11/16"-1-1/4"	62036B	1-13/16"-2-3/4

\$4.90 Per Box Of 10

Flat Band **Hose Clamp Pliers**

This tool removes and in-

stalls flat band hose clamps used on heater and radiator hoses.



Random **Orbital Buffer**

They come available in a 6 in. car polisher with an oval palm grip for better control and a 10 in. polisher-buffer that has large double handles for total control on those larger jobs.

Both are UL-listed and include a terry bonnet and a synthetic wool bonnet.

W50053 6" Oval Hand Grip\$ 2	5.99
W50054 10" Double Handles\$ 3	0.99



Polishing Bonnets

Performance Tool 3 Piece Car Polisher Bonnet Combo. Includes 1 application bonnet, 1 removal

bonnet and 1 polishing bonnet. W50055 6" Polishing Bonnets....... \$ 5.99 **W50056** 10" Polishing Bonnets...... \$ 6.99

DYNA-JET Wringer

This heavy duty unit is great for the home owner or shop. Easy to install on wash tubs.

- · Adjustable spring tension
- · Steel frame assembly
- · Powder coated in black
- Weight 10 pounds
- · Tub brackets opening 1 1/2"

.....\$ 119.99



Wringer

DYNA-JET

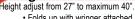
- · Molded aluminum frame
- · Bronze bearings
- Non-marking 12 1/2" rubber rollers
- Tamper resistant tension adjustment
- · Wall & pole brackets available

Weight 11 pounds

BL44.. \$ 159.99

GREAT FOR COMMERCIAL USE!

DYNA-JET Wringer Stands



- · Folds up with wringer attached
- · Powder coated in black
- Width 18"
- · Weight 14 pounds
- **3045** Stand for BL38\$ 89.99 2033 Stand for BL44.....\$ 99.99

Wringer Sold Separately

Wringer & Stand Combo Kits

Save money when you purchase the wringer and stand together!

BL-38 & 3045 Combo Kit\$ 194.99 WC38K BL44 & 2033 Combo Kit......\$ 239.99 WC44K

AGS Bulk Brake, Fuel & **Trans Line Plus Unions**

AGS manufactures steel Brake and Fuel Lines that lead the automotive aftermarket in quality and coverage. Designed and constructed for superior rust protection, safety and serviceability. S.A.E. inverted flare nuts on both ends for Domestic applications. Each line features a copper-brazed, double-wall steel construction with a galvanized zinc coating offering high resistance to corrosion, vibration, pressure and leakage. All lines are designed to be easily bent without kinking.



BLU4C\$ 1.99 BLU5C\$ 3.99 BLU6C\$ 3.99 Coils: 25 Feet of Copperized Tubing

BLC325\$ 18.99 BLC425\$ 24.99 BLC525\$ 29.99 BLC625 \$ 37.99

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See www.northernautoparts.com for complete details.

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C.O.D. - C.O.D. "CASH ONLY" Orders must be paid by money order or certified check ONLY. UPS and Federal Express will no longer accept currency. Give us an e-mail address and we will e-mail your

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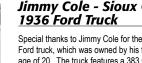
Don O'Connor- Dakota Dunes 1949 Chevy 5 Window Truck

Special thanks to Don for the use of his 1949 Chevy Truck. Don's 5 Window features a 350 Chevy Engine with countless parts from Motor Parts Central and Northern Auto Parts, a TH350 Trans, and an 8.8" Ford Rearend. Interior By Tri-B Trim, Paint & Body By Dakota Muscle. This has been an eight year project for Don.

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Jimmy Cole - Sioux City

Special thanks to Jimmy Cole for the use of his 1936 Ford truck, which was owned by his father since the age of 20. The truck features a 383 Chevy Stroker Engine with numerous parts from Motor Parts Central and Northern Auto Parts. TH350 Trans, 9" Ford rearend. Vintage Air and Heat. Interior By Darren Carlson. Paint & Body By Gordon Auto Body. 99



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Mike Hammod - Dakota Dunes, SD 1966 Chevelle Coupe Custom

This car was custom built by Dakota Muscle. It is a custom built tube chassis car with front suspension based on a C-6 Corvette. It has a 499 cu. in. BBC with a Tremec 5 speed and a Ford 9' Rear end. This custom Chevelle was a finalist in the Good-Guys custom rod of the year. To see more pictures or to inquire about purchasing this car visit www.DakotaMuscle.com Special thanks to Mike for allowing Motor Parts Central and Northern Auto Parts to photograph his custom made 1966 Chevelle Coupe.

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Gina Rosenbaum - Sioux City, Iowa 1961 Corvette

Special thanks to Gina Rosenbaum for allowing Motor Parts Central and Northern Auto Parts to photograph her 1961 Corvette. Complete nut and bolt factory correct restoration completed by Dakota Muscle in North Sioux City, South Dakota. This 10,000 mile car has a 283 with an automatic transmission.



Presorted Standard .S.Postage PAID Northern Auto Parts

11800183110884 www.naparts.com

AUTO DOLLY **The Engine Stand** Axle Adapter

The Engine Stand Axle Adapter allows you to convert any ordinary engine stand into a powerful and versatile axle workstation. Get double duty from your engine stand! The Engine Stand Axle Adapter allows you to securely hold an axle or transaxle at a comfortable height. Pivot the axle or rotate it within it's holder to facilitate easy access to the part

on which you are working or painting. Fits virtually every engine stand available. Just bolt it on and go to work!

M998084..







AC Kits

Check out these new AC kits that take the guesswork out of repairing your vehicles air conditioning. All the components that you need at a price guaranteed to be the best. Kits include compressors, filter drier/accumulator, seal kits, and expansion valves.

9611814 2001-05 GMC Yukon \$ 215.99

Radiators

Northern Auto Parts now has on hand a complete new inventory of GPD Radiators. Top quality and low prices are just two reasons why your next radiator should be purchased from Northern Auto Parts.

1826C 1997-03 S10 Blazer 4.3L \$ 99.99

CHECK OUT OUR WIDE SELECTION OF AC KITS AND RADIATORS ON PAGE 48!

BUY IT HERE! BALANCE IT HERE!

Northern Auto Can Now Balance Your Rotating Assemblies!









Our Engine Rebuild Kits Come Complete With Top Quality Parts From:













350 Chevy Engine Kit \$199.99

302 Ford Engine Kit \$289.99

engineered products Topside Creeper NOW FOLDABLE!

The Topside creeper is used for getting to the engine from the top of the vehicle vs. the bottom. It allows extended periods of time to be spent bending over the engine without the effect of painful fatigue.

- Patented design reduces back, leg, and knee stress.
- · Slip resistant steps.
- Thick bumper pads to protect your automotive finish.
- · Heavy duty one touch easy locking casters

3-100 Foldable.....\$ 219.99

EASY STORAGE!



Lever activated brake raises

casters from surface

King Crawler X-Frame

X-tra thick 13" x 38" deluxe padded deck

· X-tra low profile to maximize work area

· Unique patented design with brakes

Lisle Creepers

The large wheels provide

a much smoother ride on

surfaces, over floor debris

Also rolls better on regular

cracked or uneven floor

and under heavy loads.

floor surfaces.

92032

93032

94032

92102

93102

94102

1-200

1-220

X-tra thick ergonomic designed deluxe padded head rest

· X-tra heavy duty 1" square powder coated steel frame

Without Brake \$79.99

With Lever Lock Brake\$ 95.99

Red, 4" Wheel\$ 82.99

Yellow, 4" Whee\$ 82.99

Blue, 4" Whee.....\$ 82.99 Red, Low Profile 2" Wheels......\$ 63.99

Yellow, Low Profile 2" Wheels.....\$ 63.99

Blue, Low Profile 2" Wheels\$ 63.99

· X-tra large 5" PVC casters for full 360° mobility



construction



· Thick padded chest rest pad.

· Adjustable height from 48" to 72"

Durable powder coated steel frame



Foldable Topside Creeper Folds compact for easy storing!

Creeper Ever!

The Tailgate Ladder



Introducing The Tailgate Ladder. This three step ladder is easy to install on pretty much any truck. It provides nearly universal fit, deploys in a couple seconds and greatly reduces the strain of getting into the back of a truck

The Tailgate Ladder is ground supported, so it is not just hanging onto the

tailgate. That is a good thing. The innovative (patented) Rocking Linkage keeps the ladder firmly planted. Despite a bouncing bed the ladder stays stable

5-100



40" Adjustable **Drop Rail Creeper**

- · Designed for unrestricted arm movement
- 6 Double bolted 3" casters
- · Low profile drop down design
- · Heavy duty 1" square tube frame
- 3 Position padded head rest for comfort and support

1-310.

The ratchets are made from high carbon steel, heat treated, and yellow dichromate plated.

Ratchet Straps and Tie Downs 02300 2" x 15' (1-Pack) 5000 lbs......\$ 18.99 02400 2" x 25' (1-Pack) 5000 lbs......\$ 22.99

Recovery/Tow Straps With Hooks

The Polyester web does not stretch as much as the nylon thus giving a more solid pull.



01002 2" x 15' 5000 lbs. 1-Pack....... **09301** 2" x 20' 10,000 lbs. w/ Forged Ring Hook..... \$ 26.99 34405 2" x 15' 8500 lbs Blue. w/ Forged Ring Hook \$ 15.99

3300 lb Adjustable Tire Strap



Includes ratchet with safety hook 2" Double J-Hook on short end Short handle ratchet with safety snap hook allows proper operation of the ratchet in close quarters. Note: Erickson's new adjustable tire strap is so universal and fits all sizes. They no longer offer any

other models. Why not buy one strap that fits all the tires



Car/Equipment Tie Downs

58505 2" x 24" 10,000 lb. Axle Strap..... \$ 5.99 2" x 7' 5,000 lb. Car Tie-Down.. \$ 16.99

Deluxe Axle Strap 24"

Black 10000 LB with a Protective Sleeve and a Safe Working



Load of 3300 LB. All Erickson axle straps feature a strong, made in the USA, webbing. With the best thread available to us today, the metal D-Rings exceed the advertised load limit. 08409\$ 8.99

Axle Straps 5000 LB 24"



Safe Working Load of 1650lb. All Erickson axle straps feature a strong, made in the USA, webbing. With the best thread available to us today, the metal D-Rings exceed the advertised load limit. 08506\$ 4.99

Deluxe Car Tie-Downs



The built in Axle Strap with Red High Tenacity Nylon in the axle area is why we call this model deluxe, we sew a v-ring on to the strap which makes it a 24" axle strap with a medium wide handle ratchet, twisted snap safety hooks

or the flat snap hooks will do a real job for you, and the made in the USA polyester web makes this the best car tie-down available in our catelogue. Use with axle strap or without, very universal 58503 2" x 8' Deluxe Car Tie-Down Flat Hook

Black 5000 LB \$ 16.99

Erickson Recovery/Tow Straps Erickson goes one step further than



the competition by wrapping the pull area with high tenacity nylon which is a special fiber designed to take a lot of wear.

59350	1" x 15' foot long 7500 lb\$	15.99
59500	2" x 20' Foot long 18,000 lb\$	24.99
59600	2" x 30' Foot long 18,000 lb\$	33.99
59800	3" x 30' Foot long 27,000 lb\$	47.99
59801	4" x 30' Foot long 35,000 lb\$	64.99

NEW ITEM!

4 Pk. Rubber Handle **Ratcheting Tie-Down**

01415 1"x 10" - 1200 lb.\$ 30.99





40" 6-Caster Creeper

40" x 17" x 4" creeper size. Lever action headrest adjusts to 3 positions. This creeper has a powder coated heavy-duty tubular steel frame for superior shop durability. Shielded 2 1/2" swivel casters allow for easy 360° movement and has headrest for maximum comfort.

W85005 40" 6 Caster Creeper...







Heavy-Duty Multiple Angle Piston Vise

Heavy-Duty Multiple Angle Piston Vise by Proform. Works with pistons with up a 4.6" diameter

Finally an affordable piston vise with all the best features including; quick set-up, repeatability, billet aluminum, corrosion-resistant anodizing, universal, and easy to use.



Piston Ring Filer

Mount the filer to your work bench, position the ring against the stops, and crank the wheel. Carbide coated steel wheel files the hardest

66785	\$ 49.99
66786	Replacement 120 grit 1/4" mounting\$ 9.99

Connecting Rod Balancer



The fixture holds each end of the connecting rod on the scale separately, for weighting the big and small ends. It comes with two mandrels to cover most popular engines, and it is ordinarily used with a digital or mechanical weighing scale.

66844\$ 147.99

Professional Rocker Arm Stud Puller

Make stud removal easier with the professional rocker arm stud remover tool. With ball bearing action and fittings

for 5/16" and 3/8" this tool is a must have for all engine builders.

66484



This tool makes installing the harmonic balancer simple; just thread the proper end into the crankshaft, and then rotate the nut which presses the bearing against the balancer which will slide onto the crankshaft smoothly.

66515



Crankshaft Turning Socket

Proform socket slips on the end of the crank shaft. Then use a 1/2" ratchet for rotating

66899	Chevy Big Block\$1	5.99
66900	Ford S/B, Buick & Pontiac w	
	3/16" key\$ 1	7.99
66001	Chovy S/P ¢ 1	4 00



Cam Checker Tool



Includes 0-1.000" Dial Indicator 66962! With o-rings on each end to assure securing positioning, this unit slides down into the lifter bore and sits atop the camshaft for accurate measurement of lobe lift and base circle runout. Supplied with two followers, one for flat tappet or

hydraulic cams, and the other for roller cams. Designed for GM and Ford applications.

GM/Ford Cam Checker Tool......\$ 66.99



Electric Piston Ring Filer

Accurately set end gap with Proform's powerful electric ring filling tool. Powered by a 12 volt rechargeable battery. Offers maximum speed and affordability. Comes with two 120-grit grinding

wheels and battery recharger. Portable or bench mounted. 66765 66762 Replacement 120 grit 7/16" mounting \$ 10.99

Digital Valve Spring Fig. 1 **Pressure Tester**

The digital gauge includes 5 lb (or 2 kg) increments with peak hold and backlighting features. The housing is made of black anodized billet aluminum with knurled grip area for ease of use.

67601 Range 0-600lbs.......\$ 290.99

NEW ITEM!

Tapered Ring Compressors

The PROFORM tapered ring compressor is an affordable an easy way to install your pistons! By creating a slight squeeze on the piston ring the compressor eases the piston into the cylinder bore. Manufactured for engine blocks

67445	4.030\$ 24.99	67452	4.155\$ 24.99
67448	4.000\$ 24.99	67572	4.250\$ 33.99
67449	4.040\$24.99	67573	4.280\$ 33.99
67450	4.060\$ 24.99	67574	4.310\$ 33.99
	4.125\$ 24.99		

See Spring Height Micrometer (0.001")



Measure installed valve spring height conveniently and accurately. Simply install the height micrometer instead of a valve spring, and the rotate the clearly engraved dial to expand the tool to seat the valve, locks and retainer.



66902

Range: 1.6"-2.100" (for most V-8 Engines) \$ 48.99

Heavy-Duty Valve Spring Compressor

This heavy-duty, simple-to-use, manual valve spring compressor makes short work of even monstrous springs. The compressor arm slides for adjustment, employing a locking pin for rapid, easy operation.

Valve Lash Wrench Set

This simple T-handle and wrench set makes adjustment very easy, cutting the adjusting time in half. Simply position the adjusting handle wrench over the rocker arm lockdown, and drop the appropriate T-handle down through the hole in the wrench.

66778	1/2" with 3/16" and 1/8"	\$ 19.99
66779	7/16" with 1/8" and 7/32"	\$ 19.99
66780	9/16" with 3/16" and 7/32"	\$ 19.99
66781	5/8" with 3/16" and 7/32"	\$ 19.99

Stud Mount Valve **Spring Compressor**





Auto Dolly Heavy Duty! Weight 65 lbs.

Auto Dollies

This is the original Auto Dolly! The 12" width is perfect for a wide range of modern passenger and truck tires. Like all of our casters for The Auto Dolly, the standard caster contains a mar-resistant polyolefin wheel that also features a crown profile. The crown profile wheel means less rolling resistance in contact with the ground. The wheel profile also helps to pinch small debris out of the path, rather than coming to a screeching halt.

M998002 Set of 4 (6,000 lbs capacity) \$ 109.99 M998035 Set of 4 (10,000 lbs capacity) \$ 178.99



Wide Boy **Auto Dollies**

Wide Boy Auto/Truck Dolly Standard 1500 lbs Rating each, with a 16"x16" plate and Ball Bearing Casters. A set of Auto Dolly's allows you to move your vehicle in any direction

with ease. The tires fit into a V shaped base to hold them securely and keep your vehicle low to the ground, eliminating the chance of tipping the vehicle while moving it directly sideways. 4 large swivel ball-bearing casters make moving your vehicle almost like moving your push mower.

M998027

The Engine Stand Axle Adapter

The Engine Stand Axle Adapter allows you to convert any ordinary engine stand into a powerful and versatile axle workstation. Get double duty from your engine stand! The Engine Stand Axle Adapter allows you to securely hold an axle or transaxle at

a comfortable height. Pivot the axle or rotate it within it's holder to facilitate easy access to the part on which you are working or painting. Fits virtually every engine stand available. Just bolt it on and go to work!

M998084.



Wheel Step

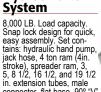
Non-slip surface

4 position height adjustment

Folds flat for storage

· Fits tires up to 13" wide W41039 \$ 32.99

4 Ton **Hydraulic Ram**



connector, flat base, 90° "V" base wedge head, spreader plunger toe, spreader ram toe, flex head, serrated saddle and heavy duty



750lb Rolling Engine Stand with Straps

- Adjustable width and depth for most engines
- · Heavy Duty 3" casters for easy rolling
- 750 lbs Capacity
- · Liftetime Warranty Includes two adjustable cam buckle straps W41037 \$ 62.99

Engine Stand

- Stable 4 wheel design
- · Head rotates 360° & locks in 6 postions



W41025 53lbs; reinforced mounting head.... **W41031** 73lbs w/ parts tray.....\$ 95.99

3/4 Ton **Engine Leveler**

- · Heavy duty drop forged steel construction
- · Heat treated chain and hooks
- Fully adjustable with threaded rod and 3-position chain mount holes

W41030 w/o Handle.....\$ 44.99 W41036 w/ Handle..... \$ 71.99



Jack Stands

W41022 3 Ton, 12" to 17 1/4" range, Ratchet style.....\$ 29.99 W41023 6 Ton, 15 1/2" to 23 1/2" range...

4000 lb Floor Jack w/15" Lift

- 4,000 lb. capacity.
- Maximum height 15".
- · Swivel casters for easy positioning.

W1614



- and clear coats · Nozzle size: 14mm, Cup capacity:
- 600 cc, Average CFM: 7-9 · 20 oz drip free paint cup reservoir with filter screen
- · Locking air pressure regulator with 0 to 80 PSI gauge
- Fully adjustable spray pattern

M4710..



2pc HVLP Spray Gun Kit

- 1 small HVLP Spray Gun with 200cc paint cup and 1.2mm Needle and Nozzle
- •1 large HVLP Spray Gun with 600cc paint cup and 1.5mm Needle and Nozzle Regulator with gauge
- · 2 connectors included

M503 ...

\$ 38.99



Hose Reel w/50'Hose GM Fan

- 50 ft. 300 PSI 3/8" air hose
- Easy mount

M630 Auto Rewind \$ 99.99 M610 Easy Crank Handle.. \$39.99

- Converts any breaker bar, sliding t-handle or extension into a ratchet

Designed to work with both 10mm and 13mm pulley bolts.

Crank Pulley Holding Tool

- · For removal and installation of crankshaft pulley attaching bolt.
- · Fits most carburated Honda engines,

including CRX, Civic, Accord, and Prelude.

- · Facilitates timing belt change
- · Prevents crankshaft movement when held with breaker bar.
- · Special sliding dowel assembly adjusts to fit into holes in crankshaft pulley.

W89209 For Honda \$ 40.99



Engine Lift Plate

The Performance Tool W41034 Engine Lift Plate's universal design fits more than 90% of common applications. The Performance Universal Engine Lift Plate makes removing or installing engines

easy, with or without the transmission. Features: Lifts engine by intake manifold 1000-pounds maximum load.

W41034

Engine Lifting Chain

- •1,000 lb Maximum load
- Link locking for balance & slip-free lifting
 Heavy duty 24" chain, 28" overall length

· Heat treated alloy steel

Master 24 Inner 6 Carded \$ 9.99



43 Pc. Variable **Speed Rotary Tool**

Variable speed from 8,000 to 30,000 RPM. For polishing, grinding, cutting, shaping and sanding. 1/8 to 3/32 in. collet capacity. Replaceable motor brushes extend tool life. Collet spindle lock.

W50031.



Engine Port Polishing Kit

Designed for use on cast iron and aluminum components. The kit contains (1) tapered cutting stone, (1) 1" diameter mini grind-flex flat wheel, (31) grind-polishing rolls (assorted sizes), and (3) various

length mandrels.

4362



Electric Impact Wrench

Set includes: 1/2 in. drive impact wrench, 11/16, 3/4, 13/16 and 7/8 in. impact sockets with heavy duty carry

W50080 \$ 84,99

Ratchet Adaptor Set

- · Works independently as a thumwheel ratchet
- Convenient storage tray

Clutch Wrench For use on 1996 and later GM trucks and vans.

4 Pc 3 Jaw

Gear Puller Set

- Heat treated alloy steel.
- · Drop forged for strength.
- · Chrome plated finish.
- · Sizes: 3, 4, 5 and 6"

W134DB

O-Ring Assortment Sets W5201 270 Pc. HNBR O-Ring Assortment ...

W5202 407 Pc. O-Ring Assortment SAE Sizes \$ 13.99

W5203 403 Pc. O-Ring Assortment Metric Sizes \$ 13.99

Automotive



identify noises in automotive assemblies including engine, transmission, rear axle, transfer case, valve train, etc. 11" prove tip extends into confined areas

Cap Filter Wrench Set The Cap Style Filter Wrench Set Includes Ten 3/8" Drive Cap Wrenches. Fits 95% of domestic and import automotive applications.

13" plastic case. Shipping weight 5 lb. 7 oz. Wrench sizes include: 65/67mm - 14 Flutes 80mm - 15 Flutes 68mm - 14 Flutes 86mm - 16

Complete set comes in a handy 10" x

Flutes 74/76mm - 15 Flutes 93mm - 15 Flutes 76mm - 14 Flutes 93mm - 36 Flutes 76mm - 30 Flutes 100mm - 15 Flutes

Filter Wrench for GM 2.2L



Removes and installs oil filters on 2.2 liter GM Ecotec engines. The low profile 1 1/4" socket is specially designed for operating clearance. 3/8" drive. Not for use with an impact wrench.

Oil/Fuel Filter Socket For 6.0L Ford Diesel

36mm Low Profile Filter Socket. Removes and Installs Filters on 6L Ford Diesel truks. Fits both the 35mm and 36mm fuel and oil filters. 3/8" drive. Not for use with an impact wrench.

36MM.....\$7.99



Valve Holder

For both 14mm and 18mm spark plug threads. Commonly used when valve springs or valve stem seals are replaced. Air pressure helps prevent the valve

from falling into the combustion chamber. 12" flexible hose.

Valve Spring Compressor

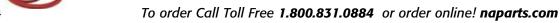


Makes compressing the spring and removing the keepers a simple job because there is no need to remove the head. Adjustable cam action. Fast because there is no need to readjust the tool after each spring.

12" Drill Extension

A Handy tool that works great in tight spots. Use the drill extension in any 3/8" or larger drill chuck and your drill will have an additional 12" of reach. The manual chuck will hold bits up to 3/8". Works well to drill out broken

manifold studs on Ford Triton engines and other tough to reach



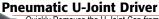
Pneumatic Bearing Race & Seal Driver Set



This Master Set Contains 11 Drivers to Fit Automobiles and Trucks up to 1 Ton. This set also includes 2 handles, one for hammering and a pneumatic handle for use with an air hammer. Use the tapered driver side for bearing races; reverse to the flat side for seals. Sizes: 1.565, 1.750, 1.965, 2.325, 2.555, 2.830, 2.995, 2.470, 4.625, 3.813, 3.180. To add the

pneumatic handle to your current set order a 12820 pneumatic driver. Molded case.

12800



Quickly Removes the U-Joint Cap from the Drive Shaft on Most Rear Wheel Drive Vehicles.

Use the driver with an air hammer to remove u-joint caps up to 1-5/16" diameter. Prevents damage to drive shaft and axle shaft ears, when presses or chisels are used. On some vehicles the u-joint is retained with plastic from the factory. The plastic must be removed prior to driving out the u-joint caps.

18980



Ring Compressor

Lisle Spring Clutch Eliminates Ratchet Problems. The Lisle spring clutch assures a proper fit on the piston and a positive locking action. Range 2 1/8" to 5".

19500 \$ 11.99



Torque Angle Meter

For all torque-to-yield fastener applications.



26 socket compartments for 1/4" drive red......\$ 14.99 green....\$ 14.99 40120 40130

28 socket compartments for 3/8" drive 40200 red.....\$ 18.99 40210 green......\$ 18.99



Rocker Stopper

Spring steel clips with gaskets stop splashing, squirting hot oil while you adjust clearance.

35500 16 per set..



Combination Flaring Tool

Works for Single and Double Flares, Also ISO (Bubble) Flares.

This set includes all the adapters and tools necessary for single and double flaring (standard and metric) plus the ISO (bubble) flare. Works on aluminum, copper and soft steel

tubing. Not recommended for stainless steel. The set is packed in a plastic molded storage case with complete instructions. SAE & Metric, ISO Bubble\$ 94.99



Double Flaring Tool Set

Makes Both Single and Double SAE Flares. This tool set includes everything to flare thin wall steel, aluminum or .040 wall

soft copper tubing. The set includes 5 thread dies and adapters for forming double flares on the following tubing sizes: 3/16", 1/4", 5/16", 3/8" and 1/2". However, this set is not for use on stainless steel tubing. The set is packaged in a durable, oil and grease resistant tray for storage. Full instructions are included. 31310 SAE......\$ 35.99



ISO (Bubble) Flaring Tool Set

• Fits tubing 4.75 mm to 10 mm.

· Set includes flaring bar, yoke, dies and wrench

· Multiple die sizes for a variety of jobs.

· Crack free flares in automotive brake system tubing. W80672 ...





Double Flare Tool

• 7 pc set includes flaring bar, yoke, and 5 double flare dies for tubing sizes: 3/16, 1/4, 5/16, 3/8 & 1/2" O.D.

· Floating cone for accurate alignment. · Storage Case Included

W80670 ...



· Adjustable 12" cutter chain allows for cutting action on pipe diameters from 3/4 to 3 1/2"

\$ 39.99



Tail Pipe Expander

Rounds out pipe ends and removes clamp grooves.

W80661 Medium sizes: 1 1/2 to 2 7/16".....\$ 28.99 W80662 Large sizes: 2 1/8 to 3 7/16".....\$ 51.99



Exhaust / Tailpipe Stretcher

Stretches All Pipe Including Stainless Steel Use with an impact wrench to quickly stretch pipes. Two collet sets fit pipes from 1 5/8" to 2 7/16". Can be used on the car. The pipe stretcher is a convenient, inexpensive alternative to hydraulic pipe expanders. Additional collets (5) extend range to 4 1/4". (Not included in 34400 set.)

34400	Pipe Stretcher\$84.99
17510	Collet #1 2 3/8" - 2 3/4" \$ 15.99
17520	Collet #2 2 3/4" - 3 1/8" \$ 16.99

Pipe Stretcher Kit

Stretches Pipe up to 4-1/4" Including Stainless Steel.

Use with an impact wrench to quickly stretch pipes. Collet sets expand pipes from 1-5/8" to 4-1/4". The tool can be used on the vehicle. The pipe stretcher kit is a convenient,

inexpensive alternative to hydraulic pipe expanders.

Comes in a molded storage case. 17350..

Tailpipe Expander

2 3/8" to 3 1/4" (60.3mm - 82.5mm) Tailpipe Expander removes clamp grooves and rounds out pipes. Practical, rugged tools that make easy work of a tough job.

32750

Heavy Duty Circuit Tester



Quickly Tests Low Voltage up to 28 Volts.

A heavy duty circuit tester for lifetime use. The probe, handle, cord and clamp are reinforced

for extra durability. Comes with a strain relief spring on the cord. 28400



Wrinkle Band Compressor Tool

Cuts friction in half, rings slide easily. Can't slip down into cylinder. Set adjustment screw just once for entire set of pistons. 21700.....

\$ 13.99



Stone-Type Glaze Breaker

Controlled pressure assures positive, adjustable contact

through full range. Operates with any electric drill. Furnished with 3" long 220 grit stones, see below for other grits. Adjustable stop collar permits quick selection of two range settings, from 2" to 4" and from 4" to 7". Stone arms are easily compressed to eliminate cylinder scratches.

23500 Full	2" to 7" Range (50.8 - 177.8mm)\$ 22.99
Replacem	ent Stones
23520	220 Grit, Stone Type Glaze Breaker \$ 6.99
23530	240 Grit. For use after re-boring only.
	Not for glaze breaking\$ 6.99
23540	320 Grit. Suitable for use when installing
	moly rings \$ 6.99
	Ding Croove Cleaner



Ring Groove Cleaner

Make your engine assembly easier by cleaning your ring grooves.

24000



Transmission/ Transaxle Plug Set

Five stepped plugs fit both transmissions and transaxles on most import and domestic cars and pickups.

23400



Master Torx® Socket Set



For External Torx Bolts. Includes 10 sizes, E5 through E20. Made of heat-treated alloy steel. Sockets are kept in a convenient vinyl holder.

26280 \$ 27.99

Torx® Socket Set



For External Torx® Bolts. Seven sizes E-6 thru E-16. The three smaller sizes are 1/4" drive; the four larger sizes are 3/8" drive. Made of heat-treated alloy steel. Sockets are kept in

a convenient vinyl holder. E-18 Torx® Socket sold individually. Fits Ford under body cross members, rear wheel brakes on Thunderbirds and Cougars, and dual wheel Ford trucks. 1/2" drive. E-20 Torx® Socket sold individually. Fits Cadillac Caterra camshaft and other applications. 1/2" drive.

\$ 17.99



Torx® Bit Set

12 Pc. Torx® Bit Set A 12 pc. set includes the T-10 through T-50, plus the T-47, T-55 and T-60 bits.

27200\$ 27.99

Compression Tester



Gauge registers 0-300 psi and 0-2100kpa. Fits 14 and 18mm thread sizes. 20250

Vacuum/Fuel Line **Tester**

Easy to read gauge assures accurate vacuum and pressure check. 20300\$ 20.99

Master Plus

Contains Popular Disconnect Tools for A/C, Fuel, Transmission, Oil Cooler and Air Lines. A complete set of disconnect tools that can be stored in a handy blow-molded case. All disconnect tools are also available individually.





Master Disconnect Set

Contains 8 Popular Disconnect Tools for A/C & Fuel Lines. A complete set of disconnect tools that can be stored in a handy blowmolded case.

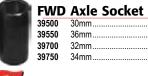
39900



Pulley Puller

This tool removes power steering, alternator and air pump pulleys on most GM, Ford and Chrysler vehicles. It can also install pulleys on 1/8"-16 internally threaded shaft.

) 3	8850	\$	49.99
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LAAD	Axie Sucket	
39500	30mm	\$ 12.99
39550	36mm	\$ 14.99
39700	32mm	\$ 13.99
39750	34mm	\$ 13.99

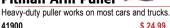


Pickle Fork Kit

For Separating Ball Joints, Tie Rods, Pitman Arms and Other Uses. Six tools in one for exceptional versatility and value. Kit consists of three forks and two handles; one for ham-

forks are threaded to interchange with either handle. Forks are heavy-duty forgings, handles are heat-treated alloy steel. 41400 New Stepped Design! \$46.99





Heavy Duty Pitman Arm Puller For Ford

A heavy-duty puller for the large Pitman arms on Ford 250 and 350 trucks. Jaws are forged and heattreated for strength. Position puller jaws under the Pitman arm, turn center screw to remove. Opening is 1.70", Inside Length is 2 5/8", Width 3.08" and overal length is 3 9/16"

41970 '05 or Later Ford F250 & F350\$ 29.99



Economy Strut Tool

uper safe strut spring compressor. Fits all strut springs sizes, import and domestic.

62300 ...





Exceptionally strong, rigid frame, weighs only 6 lbs. Works with nearly all valve-in head and L-head engines as well as truck and tractor engines.

44300 \$ 73.99

Pneumatic Fan **Clutch Wrench Set**

Quickly removes and installs fan clutch when repairing the water

pump or fan clutch. Set includes 7 driving wrenches that fit Ford, GM, Chrysler & Jeep. Set now includes 7/8", 32mm, 36mm, 40mm thin and new 47mm size to fit Ford 6.0L and 6.4L Powerstroke diesel pickup. 1-7/8" and 2" are still included in the set. 1-1/2" 41mm and 42mm are still available individually. Use with an air hammer. Includes blow molded storage case.



Water Pump Wrench: GM Northstar

Removes & Installs the Water Pump Assembly on GM Northstar 4.0L & 4.6L Engines. Turn the tool with a 1/2" drive ratchet or breaker bar. Angled teeth prevent the tool from slipping.

14440.



Inner Tie Rod Tool

Works on the inner tie rods with inaccessible wrench flats. Utilizes 5 crows feet, sizes 1-3/16", 1-1/4", 1-5/16", 1-7/16" and 33.6mm, to

engage the wrench flats.

Push Rod Remover Works on GM V6 2.8L, 3.1L

and 3.4L Engines.

Quickly removes push rods so you can replace the intake gasket. No need to loosen and retighten the rocker arm. The tool pivots the rocker arm to compress the valve spring and free the push rod for removal. Revised design works in tight guarters on Pontiac Montana and other applications.

48500



Heavy-Duty Internal External Snap Ring Pliers

Reversible action for both internal and external. Ten tip set is included to fit a wide range of snap ring sizes.

Spark Plug Wire Puller



Removes spark plug wire boots from plugs. 51250

Hose Remover Set

Contains long and short, standard and ffset hooks. Long pullers are 13" long. Handles are dual material for comfort and grip. Rods are heat-treated for strength and

plated for durability. 80200

Shaft Type Seal Puller

Removes Cam Shaft and Crank Shaft Seals Without Damage to the Shaft. Engage the adjustable hook behind the seal. Brace the push rod against the engine head

and push the handle to remove the seal. Removes the seal without damage to the shaft.

100 Pack of Razor Blades

Contains 100 stainless steel, single edged razor blades. Pack is resealable. Fits all standard razor blade tools, including Lisle 52000 Razor Blade Scraper.\$ 7.99 52150



Pinion Bearing Race Driver Set

Set Includes 8 Drivers for Driving Inner and Outer Pinion Bearing Races on 1/2 & 3/4 Ton Ford, Dodge and GM Pickups. Use the extended, two-piece handle for driving rear pinion bearing races. A pneumatic handle is also included for use with an air hammer. Sizes: 2 11/16"

2 27/32", 2 7/8", 3", 3 1/4", 3 1/2", 3 3/4", 4 1/8".

59400

Tubing Bender

Bends 4 Sizes.

Easy to use with one end connected - or can be mounted in a vise. Exclusive nylon form prevents kinking or flattening. For 3/16", 1/4", 5/16" and 3/8" O.D. tubing. Not recommended for 3/8" steel. 44000 \$ 16.99

TECH

Fan Clutch Wrench Master Set

- This set allows for easy removal of fan clutches when repairing or replacing water pumps, timing chains or fan clutch
- · Square drives designed for use with a breaker bar for additional torque
- · For use on your Ford, GM or Chrysler
- · Set Contains:
- 2-1/4" and 3-1/4" Fan Pulley holding tools
- 2-3/8" Fan Clutch bolt holding tool
- 2-1/8" and 3" Fan Clutch Pulley holding tools
- 2-13/16" Fan Hub wrench
- 1-7/16" Fan Clutch nut wrench
- 1-7/16" and 1-9/16" Fan Clutch wrench

1-7/8" Left hand Clutch nut wrench W89400



Specialty Switch Socket Set

6 point socket with cutaway portion for wire clearance. Offset design for confined areas. Remove and install sensors on computerized engine control vehicles. Heavy duty alloy steel construction.

W89333



- Contains: One each 29, 30, 32, 34, 35, 36 and 38 mm
- 1/2" Drive 6-point extra long sockets

W89317\$ 64.99

Steering Wheel Remover/Lock **Plate Compressor Set**

- Free steering wheel removal of most automotive & light truck applications
- · Includes steering wheel puller & related holts
- · Includes non-threaded puller legs for late model vehicles with non-threaded hubs
- · Includes steering wheel lock plate depressing tool · Includes pivot pin removing tool for
- servicing tilt steering wheels
- Bilingual Instructions



Fools



Mountable Locking Air Tool Holder

This tool can hold up to five pneumatic tools in a 10" space. Comes with five slots that fit all popular quick connect fittings from Milton, Lincoln, Amflo and others. Locking feature protects your air tools from theft (provide your own lock). Durable powder-coated finish 49960

MECHANICS

3/8" Dr. Air Ratchet

- · Many uses in auto service work and light duty assembly
- 160 RPM free speed, 50 ft/lbs torque, 4 CFM, 90 PSI



1/4" Angle Head Die Grinder

- For detail work and finishing
- 90° angle head design allows use in confined areas \$ 35.99





- Built-in air regulator
- Well balanced design
- 7,000 RPM free speed, 230 ft/lbs torque, 4 CFM, 90 PSI M558DB \$ 35.99

1/2" Dr. Air Ratchet

- Our most economical 1/2" drive air ratchet
- · Many uses in auto service work and light duty assembly
- 160 RPM free speed, 50 ft/lbs torque, 4 CFM, 90 PSI M561

MECHANICS

Utility Cut-Off Tool

- Great for cutting many types of sheet metal
- · Also cuts fiberglass, bolts, muffler clamps, etc

· Metal blade guard



Pack of 25\$25.00

M563DB Each.....





11Pc 1/2" Dr. Deep Impact Socket Set

M590DB M591DB SAE sizes: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"\$ 26.99 Metric sizes: 10, 11, 12, 13, 14, 16, 17,

19, 21, 22 & 24mm\$ 26.99



Lifetime Warranty

8 pc. 3/8" Dr. Deep Impact Socket Set

M594DB SAE: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4" &

M595DB Metric: 10, 11, 12, 13, 14, 16, 17 & 19mm .. \$ 16.99

1/2" Dr. Impact Socket Set



15/16" & 1" \$ 18.99 M593DB Metric: 11, 12, 13, 14, 16, 17, 19, 21, 22 & 24mm \$ 18.99



40Pc Tap And Die Set

- NC, NF and NPT sizes.
- 17 taps and 17 dies.
- Tap wrench, T-handle tap wrench, die stock, screwdriver & screw pitch gauge.
- · Blow molded plastic storage

W4001DB SAE W4002DB Metric.



Tap Socket Set

Ideal for use in areas where a T-handle won't fit.

70500 Set of 8. Fits all Standard Taps Thru 1/2"....... \$ 29.99 70940 Set of 3. ..



Strut Tool

This is an inexpensive, but super safe strut spring compressor. Fits all strut spring sizes, import and domestic. Heavy duty clamps and bolts securely hold spring during operation.

62300 .. \$ 54.99



Spout Measuring Dispenser

- Designed for one hand operation
- Thumb operated valve controls flow, flip action locks valve open
- 14" flexible metal spout with tapered 1/2" OD tip swings into the necessary angle for hard to reach jobs
- . Recessed bottoms drain fully and guard
- against puncture
- Rolled edge top helps prevent oil spillage

\$ 30.99

Digital Timing Light

Digital Timing Light has advanced features with a bright LED screen and mode indicator lights.

.....\$ 89.99

- LED tachometer indicates to 1/10
- Unique flashlight feature
- 2/4 cycle and RPM/advance lights
- All metal inductive pickup
- Super bright Xenon flash
- One touch control
- · Heat resistant over molding on battery clips
- Detailed instruction manual included
- One year warranty

CP7529

Advance Timing Light

- Heat resistant over molding on battery clips with one touch control
- · Super Bright Xenon Bulb
- · Molded inductive pickup clamps over spark plug wire make hook-up easy
- · Advance timing light allows accurate adjustment of base and advance timing reading

 1-year warranty CP7528







Jack Not Included

Transmission Adapter

- ·Converts floor jacks into transmission jacks.
- · Fits all jacks with 1 5/32" removable saddle shaft
- Tilts forward and back and includes safety chain. W41044



165Pc Home Tool Kit w/ Bonus

· Set contains: 1/4" and 3/8" dr. SAE & Metric sockets, extension bar, coupler, adapter, U-joint,



- · Magnetic bit driver, nut driver bits: star, square, slotted, phillips, hex 7 adapters, 6" long nose & diagonal plier, 8" adjustable wrench combo wrench set
- · Drill bits, wood spade bits, hole saws, counter sink, magnetic bit holder, bit holder, stud finder, hex keys, screwdrivers & precision screwdrivers, 12' tape measure, magnetic pickup tool
- · 16oz Claw hammer
- BONUS 400 pc home hardware assortment

.....\$ 74.99

0-6" Stainless Steel Dial Caliper

- · Measures outside, inside, step and depth
- · Features adjustable dial & thumb wheel for fine adjustment
- 0-6" Range, .001" (.02mm) graduations, .100" (2.0mm) range/ revolution

W80151



0-6" Stainless

Steel Digital Caliper

- 0-6" Range (0-150mm) with SEA to Metric conversion
- · Measures outside, inside, step and depth
- · Large, easy to read LCD display
- · Zero setting at any position within measuring range
- · Thumb wheel with lock · On/Off switch
- · Heavy duty plastic case keeps caliper safe and clean
- · Battery included with bonus extra battery

· Non-contaction linear CAP Measuring system



Slide **Hammer** Puller Set Slide Hammer with

multiple attachments including 2/3 Jaw Internal and External Pullers, Rear Axle Puller, Locking Plier

Adapter, Puller Hook and Dent Puller W89725\$ 89.99



Bearing Race & Seal Driver Set

· 9 disc sizes fit most standard wheel bearings.

· Driver handle with boot. Disc Tool sizes: 1.565",

1.750", 1.965", 2.325", 2.470", 2.55", 2.830", 2.995", & 3.180"

W89715

Hard To Find Engine Kits!

Engine Rebuild Kits Come Complete With Top Quality Parts From:

- Federal-Mogul®/Sealed Power®, Perfect Circle®, Mahle®, Melling® and Victor Reinz® Gaskets, ITM and Silvolite®
- Fel-Pro® and Clevite® available at extra cost

'56-60 312 Ford Master Kit

Includes:

- Now With - Durabond® Cam Bearings Lifters!
- Federal Mogul® Rod & Main Bearings
- Melling® Freeze Plug Kit
- Melling® Stock Replacement Oil Pump
- Melling® Stock Replacement Camshaft
- Speed-Pro® Stock Replacement Solid Lifters
- Melling® Stock Replacement Timing Set
- Perfect Circle® Stock Style Ring Set
- Silvolite® Cast Replacement Stock Pistons
- Victor Reinz® Complete Gasket Set

EK0478 \$ 619.99

'62-66 Buick 401 Master Kit

Includes:

- Federal Mogul® stock style Camshaft
- Federal Mogul® stock style Lifters
- Melling® stock style Timing set / Belt
- Federal Mogul® stock style Pistons
- Sealed Power® stock style Piston Rings
- Federal Mogul® stock style Rod Bearings
- Federal Mogul® stock style Main Bearings - Federal Mogul® stock style Cam Bearings
- Melling® stock style Oil Pump

- Fel-Pro® stock style Gasket Set

EK1180 \$ 1051.99

'92-94 Chevy 6.5L Diesel Master Kit

Includes:

- Federal Mogul® stock style Camshaft
- Clevite® stock style Lifters
- Melling® stock style Timing set
- Mahle® stock style Pistons
- Federal Mogul® stock style Rod Bearings
- Federal Mogul® stock style Main Bearings
- Federal Mogu®l stock style Cam Bearings
- Melling® stock style Oil Pump
- Pioneer® stock style Frost Plugs
- Victor® stock style Gasket Set / Fel-Pro® Headgasket

EK1135 \$ 1110.99



Front End Service Set

Spindle Nut

Wrench Set

light truck applications

Pulley Puller &

Installer Set

pulleys

disconnect tool

For removal of most types of Pitman Arms. Tie Rods. & Ball Joints found on automotive and light truck applications

W89303 \$84.99

For many 2 wheel and 4 wheel drive

Includes 4 x 4 spindle removingsocket

· For most alternator & power steering

W89708 \$ 38.99

Timing Gear Puller

W89705 \$ 18.99

· Includes GM power steering line

Includes Toyota locknut wrench



Wheel Bearing **Locknut Set**

Contains: One each

2-3/8", 2-1/2", & 55mm locknuts 2-1/2", 2-3/4", 2-9/16", & 2-3/8"

rounded locknuts

- 1/2" Drive hex locknuts
- Replacement Part Availability

W89314\$88.99



Deluxe Socket Set

For removal or installation of axle nuts. 1/2" Drive 6 point design. Heavy duty chrome moly alloy steel construction. Sizes: 29, 30, 31, 32, 33, 34, 35, 36 & 38mm.

W89318 \$ 80,99



Professional Strut Spring Compressor

For most automotive and light truck applications

Includes locking pins for additional

W89322



Tie Rod/Ball Joint Separator Set



- · For separating most types of Pitman Arms, Tie Rods, & Ball Joints found on automotive and light truck applications
- Complete coverage set, featuring five different sizes, including separators for late model Ford and GM pickups

W89310\$ 50.99



Coil Spring Compressor

· For use on most automotive and light truck applications

Chrome moly steel jaws

W89311 \$ 34.99



Front Hub Puller & **Installer Set**

· For use on most front wheel drive vehicles

W89324



Brake Caliper Service Set

- For use on most import and domestic vehicles equipped with four
- wheel disc brakes Bilingual Instructions

W89200 \$ 59.99



Master Disconnect Set

- · Includes disconnect tools for; Air Conditioning, Fuel, Heater, Transmission, & Power Steering lines
- · Bilingual Application Chart
- O.E. Tool Identification Number included
- · Tools color coated for easy identification

W89331



Ball Joint & U-Joint Service Set

- · This set includes the necessary tools to service press-fit type ball joints
- · Service most car and light truck U-joints
- · 4 x 4 Adaptors allow removal and installation of upper & lower ball joints on 1967 to current 4WD vehicles with Dana 44 axles.
- Expand the service capabilities

of this set with the W89305 W89304

.\$ 102.99

Master Ball Joint Adaptor Set

- · This set expands the service capabilities of the W89304 Ball Joint Service Set
- · Includes all receiving tubes and removing/installing adaptors needed to work on most GM, Ford and Dodge two-and four-wheel-drive pickups, vans & sports utility vehicles through 1997
- · Works on press-fit upper and lower ball joints
- Set also includes the W89304 live center forcing screw plug
- · Application chart included

W89305



· Includes small and large jaws for multiple applications

· Bilingual Instructions · Replacement Part Availability





Piston Ring Compressor Set

Includes six sizes of bands for multiple applications

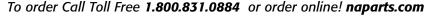
Band Sizes Included: 2-7/8" thru 4-3/8" 73 thru 111mm

W89410 \$ 69.99

Rear Axle Bearing Puller These tools decrease damage and increase the number of applications. Use with 5/8" -18 UNF thread slide hammer. Set contains small rear axle bearing puller (W89326-1) fits minimum bearing tube inside diameter of 1" and max. axle tube inside diameter of 1" and max. axle tube inside diameter of 1 7/8". Medium rear axle bearing puller (W89326-2) fits min. bearing tube inside diameter of 1 5/16" and max. axle tube inside diameter

of 2 3/8" including 1987-88 Chevrolet and GMC 8 1/2", 1/2 ton rear axle bearing. Large rear axle bearing puller (W89326-3) fits min. bearing tube inside diameter of 1 3/8" and max. axle tube inside diameter fo 2 7/8".

W89326



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