

1-800-397-7815 www.racerpartswholesale.com













































a division of Racer Parts Wholesale

See Pages 58- 66 for the NEW Motorcycle Products

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**Welcome to Racer Parts Wholesale!** On behalf of all the people at RPW, I would like to thank the tens of thousands of customers who have purchased from us. As we keep growing, we will continue to offer the best possible service and deliver top quality products at the guaranteed lowest prices.

Everybody at RPW is excited about 2008 and the new products and services we are offering. To make doing business with us even easier, we made a major update to our award winning website in December 2007. Your comments so far have been very positive! We continue to support a wide variety of racing, track day, sanctioning bodies and car clubs. We also responded to requests to add more motorcycle products from the many of you who are involved with motorcycles. To that end, we have created a Motorcycle Division that has already added several well-known products.

Please go to our web site throughout the year to get the latest information on products and services we offer. As always, we welcome your suggestions and comments on how we can serve you better.

We appreciate your business.

Tom Volk President

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## **New Products**



Need to have your SPA Technique Fire Bottle refilled?
We are an authorized SPA Technique Fire Bottle Service Station.
Most fire bottles have a 1-2 day turnaround. Please visit online for current pricing on mechanical and electrical fire bottle refills.
To schedule your refill, please call 1-800-397-7815.

#### **Heavy Duty Oil Stabilizer**

Lucas Heavy Duty Oil Stabilizer is the #1 heavy duty and high performance oil supplement in the U.S. It eliminates dry starts and resists thermal breakdown for total protection in new engines. It stops smoking, knocking, and oil consumption in worn engines. It raises oil pressure, adds lubricity, lowers oil temperatures and stops leaks. It also extends oil life by at least 50%. Use it in any manual transmission or differential to stop wear, leaks, heat, noise and hard shifting. It safely blends with all petroleum products, even synthetics. Lucas Heavy Duty Oil Stabilizer will not void new car warranties.







#### **Pure Synthetic Oil Stabilizer**

Lucas Pure Synthetic Oil Stabilizer is perfect for use in new equipment that requires synthetic oils or any equipment that needs enhanced performance. It's the perfect addition to race-cars, new cars and four-cylinder cars. Controls heat and wear in motorcycles, air-cooled engines and all drive-train components. This product greatly reduces friction, improving vehicle performance and fuel economy.

LUC-10130......1 Quart.....\$14.99

#### **Lucas High Performance Pure Synthetic Motor Oil**

Lucas High Performance Pure Synthetic motor oils are formulated to provide maximum protection against heat and engine wear while minimizing drag to optimize fuel economy. Lucas High Performance motor oil is blended to meet or exceed both European and American manufacturers' specifications and has been field tested to over 12,000 miles in normal off-track use. These one of a kind formulas are the

LUC-10082	Syn SAE	5W-20	\$7.49
LUC-10179	Syn SAE	E 0W-30	\$7.49
LUC-10049	Syn SAE	5W-30	\$7.49
	•	E 10W-30 (picture	
LUC-10054	Syn SAF	20W-50 "	\$7.49

perfect on-track/off-track motor oils, 1 Quart bottles,



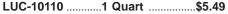
#### "Plus" Petroleum Racing Oils

Lucas "Plus" Petroleum Oil has long been a preferred motor oil in the racing industry. The "Plus" is for the extra additives that are above and beyond those found in ordinary oils. This line of premium oil was developed to meet the extreme demands of all racing applications. It can withstand the extreme temperatures and fuel contamination of high performance vehicles. Lucas "Plus" Petroleum Oil can be used in everyday passenger cars and trucks, especially with older engines where oil consumption is a problem.

LUC-20500	SAE 20W-50 (pictured)	\$5.49
LUC-10044	SAE 50 Plus	\$5.49
LUC-20700	SAE 70 Plus	\$5.49

#### Semi-Synthetic 2-Cycle Oil

This clean burning formulation is what the world has needed for years. It's smokeless because the "would-be" emissions are burned, thereby increasing performance and fuel economy. No more filter clogging, and longer engine life.





# OIL PRODUCTS INC.

Lucas Oil Products Now In-Stock!
Visit www.racerpartswholesale.com
for more Lucas Oil Products.
See page 61 for Lucas Oil
Motorcycle Products.

#### **Heavy Duty Gear Oils**

Lucas Gear Oils are blended with an extra additive package, over and above the normal gear oil additives. With these products, you can expect longer oil life, lower oil temperatures, longer component life, fewer seal leaks and less noise. This is what gear oil was meant to be. 1 Quart

LUC-10043	SAE	80W-90		\$4.99
LUC-10042	SAE	85W-140	(pictured)	\$5.49

#### **Pure Synthetic Gear Oils**

Lucas Pure Synthetic Gear Oils are super-slick, long lasting lubricants designed especially for heavy duty or high performance applications where regular gear lubricants just aren't good enough. They contain a special additive package that increases lubricity and insures less gear noise and longer bearing life. Excellent for use in limited slip differentials. Designed to stand up to high temperatures without losing its lubricity.

LUC-10047	Syn SAE	75W-90 (	pictured)	\$10.49
LUC-10121	Syn SAE	75W-140		\$10.99

#### **Upper Cylinder Lubricant (Fuel Treatment)**

#### **Heavy Duty Grease**

Lucas X-TRA Heavy Duty Grease is the end result of years of research and a brand new technology. This is the only grease we've found that completely recovers after being extremely overheated. It's virtually wash-out proof (goes off the chart for high speed bearings) and lasts up to four times longer than conventional lithium grease. Fortified with

an extreme pressure additive package, it exceeds OEM "Lube For Life" specifications.

LUC-10330	16 oz.	tub	(pictured)	\$5.49
LUC-10301	14-1/2	oz.	cartridge	\$4.49

#### **Octane Booster**

Lucas Octane Booster is a GENUINE Performance Enhancer! Tested and proven to deliver three times more Boost than most other brands. It's safe for turbos, oxygen sensors and catalytic converters. Stops knocks and raises MPG in high compression engines. Safe for any gasoline engine.

LUC-10026	15 oz	\$8.49
LUC-10725	2 oz	\$2.99







## Video Systems

#### ChaseCam PDR100 Solid State **Digital Personal Video Recorder**

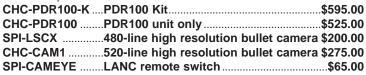
Records high quality digital audio and video directly to removeable compact flash cards.

#### Features:

- Rugged anodized 5" x 3.8" x 1.8" aluminum case w/rubber bumpers.
- Records high quality digital video and audio directly to removeable compact flash cards (up to 16 gigabytes!)
- Optional wired remote for easy power and start/stop recording
- Powered by external 12VDC or internal Lithium AA batteries (four)
- On board high quality 2-channel microphone, user gain adjustable
- Video is digital & ready for transfer to CD/DVD or to a computer
- Can use standard RCA jacks (with adapter) or MiniDIN connectors
- Menu LCD & membrane switch panel for programming & selections
- Easy, one button for unit on/off and start/stop recording

#### Kit Includes:

- PDR100 unit
- MPEG2
- Mini AV cable
- · Line in audio cable
- MiniDIN adapter
- Cigarette lighter adapter
- 4 Lithium AA cells
- 2 GB compact flash card







**Rollbar Mounts** 

1-1/4", 1-3/8", 1-1/2" and

1-3/4" roll bar mounts avail-

able. Please specify size

#### ChaseCam SS1000

Combine the SS1000 with two bullet cameras and a recorder (both sold separately) and get real time split screen or picture-in-picture video.

#### Features:

- Rugged anodized 5" x 3.8" x 1.8" aluminum case w/rubber bumpers
- 12VDC powered
- Rear view video mirroring (user selectable)
- User selectable split screen or picture-in-picture output with automatic video switching to fullscreen if only one primary video signal
- User positionable PIP (left, right, top and bottom)
- Power switch turns on SS1000 and all power to cameras
- Easy to see and reach front panel switches
- RCA and MiniDIN video input and output connections

CHC-SS1000......Split Screen/ PIP Video Processor ....\$325.00

#### **Motocam Digital Video System**

This compact video system features a 480 line color bullet camera with a ram mount, external microphone combined with a miniature digital recorder in a shock resistant Pelican case.

MTC-MC-SB200 .....\$849.99



For more information on the ChaseCam and Motocam Systems, as well as other mounts and individual video system components, please visit www.racerpartswholesale.com

This camera mount

installs on roll cage

tube sizes between

Kit includes mount,

mounting screws and

1-1/4" and 2".

safety strap.

**VS Billet Camera Mount** 

SPI-CCM .....\$89.95

ChaseCam Bullet

**Camera Mounts** 

CHC-CC10 .....\$30.00

#### **Single Suction Cup** Mount

For use with small, lightweight bullet cameras only.

SPI-SM10 .....\$40.00

**Triple Suction Cup** 

This unit is designed to hold

small lightweight cameras and

SPI-SM30.....\$50.00

**Triple Cup Window** 

This unit is designed to hold small, lightweight cameras and

SPI-SM31 .....\$65.00

Mount

camcorders

Mount

camcorders.



#### SPI-CM60 .....\$45.00

#### **Rollbar Mount Plus** This unit has a 21 mm collar for

needed.

the bullet camera, which provides a stronger, more stable mount for the bullet camera. 1 1/4", 1 3/8", 1 1/2" and 1 3/4" roll bar mounts available.

Please specify size needed. SPI-CM60PLUS .....\$65.00



# CHC-CC05 .....\$31.00

#### Clamp Mount

The clamp mount is designed to enable you to clamp onto any item up to 1-1/2" thick.

SPI-CM50 .....\$34.99



#### CHC-CC05

#### **Ultra Window** Mount

This unit is designed to hold small, lightweight cameras and camcorders.





#### **Universal Mount**

This flexible rubber sleeve keeps your camera tight while the hook and loop backing secures the mount to the helmet surface. SPI-UBM.....\$12.95





**Need to mount** a GPS system or MP3 Player?

See page 66 for **RAM Mounts.** 



## Radio Systems

#### CORSA Basic Radio System

The basic radio system includes:

- 2 Corsa GTR-4000. 5-watt. 16-channel radios
- 2 desktop chargers
- 1 behind-the-head style headset with scanner option
- 1 car harness
- 1 PTT switch
- 1 foamy earpieces
- 1 helmet wiring kit.





## 

#### Includes:

- 2 4-watt, 16-channel radios with Motorola-style 2-pin connectors
- 2 rapid chargers
- 1 behind-the-head style headset with scanner option
- 1 helmet wiring kit
- 1 foamy earpieces
- 1 velcro push-to-talk button
- 1 car harness

Short-Track System	\$799.00
Long-Track System	\$849.00
SPI-BLACKBOX-BC Basic Crewman Set	\$399.00

#### **Helmet Wiring Kits**

#### **NASCAR or IMSA-style**

Full-face kit	\$79.00	
Full-face flex kit	\$89.00	
Full-face coiled kit	\$99.95	
Full-face flex coiled kit	\$109.95	
Open-face helmets, add \$10.00		



**NASCAR Connector** 



**IMSA Connector** 

#### **Helmet Adapters**

ACI-P0710	NASCAR helmet to IMSA harness	\$49.95
ACI-P0700	IMSA helmet to NASCAR harness	\$39.95

#### **Earpieces**

	•	
SPI-FEP	Foamy earpieces	\$85.00
SPI-RFT	Replacement foam tips	\$5.00/pair
SPI-CEM	Custom earpieces	\$149.95
SPI-CEPK	Custom ear impression kit	\$19.95

#### Car Wiring Harnesses

SPI-IH ..IMSA-style car harness for Corsa & SpeedCom (2004 & earlier) radios ....\$129.00 SPI-NH NASCAR-style car harness for Corsa & SpeedCom (2004 & earlier) radios\$129.00 Motorola Harnesses also available.

#### **Push-To-Talk Switches**

ACI-P0505	Velcro-mount PTT switch	\$40.00
ACII-P0520	Hole-mount PTT switch	\$45.00
SPI-DCVM.	David Clarke Velcro-mount PTT switch	\$129.95
SPI-PROPT	T Professional PTT Switch	\$119.95

#### **CORSA Deluxe Radio System**

The deluxe radio system includes:

- 2 Corsa GTR-4000, 5-watt, 16-channel radios
- 2 quick-rate 1-hour desktop chargers
- 1 behind-the-head style headset with scanner option
- 1 car harness
- 1 PTT switch
- 1 foamy earpieces
- 1 helmet wiring kit
- 1 radio belt
- 1 in-car radio holster
- 1 aluminum equipment storage case

· aranimani oquipinoni otorago oaco.	
Short-Track System	\$999.00
Long-Track System	
SPI-GTR4000DCDeluxe Crewman Set.	· ·

#### CB 50 Tandem Pro Instructor to Student **Communication System**

The CB-50 Tandem Pro is Chatterbox's best selling intercom with such features as true stereo sound, an audio input to listen to your favorite songs, and a cellular phone input to keep in



touch with friends. The CB-50 Kit includes the main unit, rechargeable Ni-MH battery, AC

Pictured: CB-50 and **CBR-SRHS** 

home charger, a stereo headset extension cord, and all the necessary brackets and mounting hardware. Headset(s) sold separately.

our j brachete arrain		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
CBR-HJC-50	CB-50 Chatterbox Tandem	\$69.99
CBR-SRHS	Student Racing Headset	\$34.95
CBR-CB50FFHS	Full Face Headset	\$34.95
CBR-CB50OFHS	Open Face Headset	\$34.95

#### Raceceiver Elite

With 1,600 pre-programmed frequencies, simply program your desired frequencies into this pager sized scanner and hear the inside scoop! With the Raceceiver you can manually scan all drivers and officials one channel or 100 channels at a time.



ISP-TSE1600 .....\$99.95

#### Truscan Raceceiver

All the features of the Raceceiver, but with 11 channel auto scanning with 1 priority! Also, the Raceceiver Truscan can store up to 12 frequencies by car number.





#### **Uniden BC72XLT Scanner**

#### Features:

- 100 Channels/ 10 Banks
- · Compact design for added flexibility and portability
- 10 programmable search ranges
- 6 pre-programmed service searches
- Backlit display
- 2 AA battery operation.

UNI-BC72XLT.....\$109.95



# Timing Systems & Stopwatches



#### Hot Lap In-Car Timing Systems

- An infrared transmitter mounted trackside automatically triggers the In-Car timer with 100% accuracy each and every lap- no 'thumb' errors
- Adjust your driving line to find the fastest time.
- Easy to install and remove.
- 60 lap memory with instant recall.
- Transmitter can be mounted inside or outside track- works up to 60 feet, double range transmitter to 120 feet.
- Use the double range transmitter where access to the edge of the track

LAR-21705Complete display system\$218.45
LAR-21706Complete display system w/ Double Range Transmitter\$227.95
LAR-21708In-car system compact display, less transmitter\$161.45

#### **Hot Lap Replacement Parts**

LAR-21611Receiver for compact display system	\$74.95
LAR-21618Compact display	
LAR-21624Replacement 7' cable	\$7.95
LAR-21628Double Range transmitter	\$129.95
LAR-21636Replacement cable 10'	



## Stopwatch Clipboards

- Lightweight aluminum.
- Powder coat finish with edge protectors.
- Rubber feet prevents sliding and protects car's finish.
- Professional color lap charts included with race scoring form on back.

#### Clipboards with Robic SC 554 watches:

onpode do mai redio de do rindendo.
LAR-223171 watch clipboard w/SC 554\$73.10
LAR-223182 watch clipboard w/SC 554\$112.05
LAR-223503 watch clipboard w/SC 554\$157.65
Clipboards with Robic SC 808 watches:
LAR-223271 watch clipboard w/SC 808\$97.80
LAR-223292 watch clipboard w/SC 808\$161.45
LAR-223513 watch clipboard w/SC 808\$218.45
2 Watch Economy Clipboard with Robic SC 505 watches:
LAR-223242 watch clipboard w/SC 505\$97.80
2 Watch Clipboard with backlit Robic SC 507 watches:
LAR-223202 watch clipboard w/SC 507\$100.65

#### **Padded Storage Pouch**

- Black vinyl outside, foam padding inside.
- Keeps clipboard and stopwatches clean and safe. LAR-22390 .....\$18.95



#### Robic SC 507 Stopwatch

#### Features:

- Electroluminescent (EL) backlight illuminates entire display, on demand.
- · Lap, split or single-event timing.
- 1/1000-second precision to 24 hours.
- Reads to .0001-second.
- · Shows current running lap or split times.
- Extra large display with large numbers.

RPW-SC507 .....\$21.99



#### Robic SC 888 150-Lap Triple-Timer

#### Features:

- Time 3 cars simultaneously.
- Times can be started together or separately.
- · Lap, split and cumulative running times.
- 150-lap split memory.
- Auto lap counter to 999.
- Average lap time, average/fastest speed.
- Three auto repeat count-down timers, time of day, alarm and calendar.

RPW-SC888 .....\$69.95



#### Robic SC 808 Stopwatch

#### Features:

- 200-lap memory.
- Backlite display.
- Calculates average mph.
- Automatic lap counter to 999.
- Displays total run time.
- Three-line display.

RPW-SC808 .....\$54.95



#### Robic SC 554 Stopwatch

#### Features:

- Perfect blend of speed & chronograph
- Speed Timer displays lap speed in mph & kph.
- 30-lap memory of speed, lap time and number.
- Automatic lap counter to 999.
- Distance entry precise to 1/1,000 mi/km.
- Fastest and average lap times on demand.
- Displays lap, split or dual split timing modes.

RPW-SC554 .....\$34.99



#### Lap Time/Chassis Sheets

Pads are punched for three-ring binders. Packaged with two pads consisting of 50 sheets per pad.



LAR-22523	Weekly checklist	\$11.35
LAR-22525	Lap time/Race scoring tablet	\$11.35
LAR-22528	Chassis setup/Tire chart	\$11.35



# **Tire Gauges & Pyrometers**

#### **Deluxe Memory Tire Pyrometer**

Displays all 12 tire temps at the same time! It's easy to use, and makes taking temps a one-person job! Memory stores 10 complete sets of temps (120 total) with quick and easy recall. Take temps in the pre-programmed order or select any order you prefer. Advanced electronics stabalize your readings quickly, giving you more accurate, consistent results. It comes with a built-in night light with an automatic shutoff, fast-response coiled cord tire probe and a carrying case. It's also available with a PC download option. The PC download feature can also print directly to a portable printer.

- 12-temp display
- 10-set memory
- Temp averaging
- Built-in night light
- · Carrying case and probe
- Takes temps in any order
- Built-in four car, 75-lap memory stopwatch
- Electronics stabilize readings for consistent results.

LAR-50690 .... Memory tire pyrometer (less PC download) ....\$341.53 LAR-50692 .... Memory tire pyro. w/ PC download & printer port ......\$391.88



#### **Dual Function-Infared Laser Pyrometer Plus Probe**

- Use as a probe type pyro for tires OR a non-contact IR pyro
- Accurate, fast response in either mode
- 1400° range on IR, 500° range w. tire probe
- °F or °C switchable
- Includes new silver case.

LAR-50620 .....\$188.10

#### **Infared Laser Pyrometer**

- Instant response, non-contact temps
- °F or °C up to 600°, Back lite for night use
- Laser sighting for accuracy
- Holds readings longer for easier use

LAR-50612.....\$75.95



#### **Economy Pyrometer**

- Accurate, fast response.
- Straight cord tire probe.
- 1400° range (w/ proper probe), F° or C° switchable. LAR-50635 .....\$99.70

Accutech Deluxe Digital Tire Pyrometer

- Compares one temp to another with the push of a button.
- Accurate, super-fast response electronics.
- "Holds" highest temperature reached.
- · Low battery indicator and auto shut-off.
- 2,000-degree range, °F or °C switchable.
- Coil cord tire probe and carrying case.

LAR-50640 .....\$142.45



#### **Infared Memory Laser Pryometer**

- 12 temperature Memory!
- Up to 1000°F by 0.1°
- Laser sighted and comes w/protective pouch.

LAR-50614 .....\$142.03

#### **Tire Gauges**

**Deluxe Tire Gauge-** Our deluxe high-accuracy gauge comes with a large psi-scale and a 2-1/2-inch face for quick, error-free readings. It has a special shock-resistant rubber gauge protector & an extralong, 14-inch swivel hose w/bright yellow handholds. It has a super-quick bleed valve. It's simply the best!



RPW-S15	0 to 15 psi	\$24.99
	0 to 30 psi	
	0 to 60 psi	
	0 to 100 psi	
	0 to 60 psi, liquid filled	

Standard 0-60 psi Tire Gauge- Same as the deluxe tire gauge, however the yellow handle hose whip is replaced with a straight,

14-in flexible hose. Perfect for the racer on a budget!!

RPW-B60 .....\$19.99 Complete Tire Gauge- Our complete tire gauge features a high flow

pressure release button and swivel chuck. Made with a straight, 14-in. flexible hose, this gauge holds pressure until released.

RPW-S15H0 to	15 psi, with hold feature	\$39.99
RPW-S30H0 to	30 psi, with hold feature	\$39.99
RPW-S60H0 to	60 psi, with hold feature	\$39.99
RPW-S100H0 to	100 psi, with hold feature	\$39.99

#### Magnum Tire Pressure Gauges

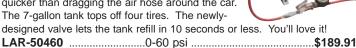
- Huge 3-3/4-inch glow-in-the-dark face for high accuracy & easy readability
- Internal gauge damper for more accurate readings & longer life
- Hi-flow release button and swivel chuck
- Holds pressure until released
- Ultra-flexible 17-inch hose
- Comes with a padded pouch.

LAR-50404	0-60	by 1 lb	\$75.53
LAR-50424	0-30	by 1/2 lb	\$75.53
I AR-50454	0-15	hy 1/4 lh	\$75.53



#### Aluminum Air Tank and **Filler Tire Gauge**

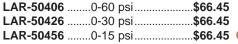
Refill your tank in less than 10 seconds! Using our lightweight air tank and filler tire gauge is so much quicker than dragging the air hose around the car. The 7-gallon tank tops off four tires. The newly-



LAR-50460 ......0-60 psi ......\$189.91 LAR-50462 ......0-30 psi .......\$189.91 **LAR-50465** ......0-15 psi .......\$189.91

#### **Quick-Fill Tire Gauge**

Fill your tires twice as fast as you're used to doing; we're not kidding! Take a reading without removing the fill chuck! This gauge features a bleed button for excess pressure and a large, accurate, glow-in-the-dark gauge face.



#### Standard Digital Tire Gauge

- 0 to 100 psi reads to 1/2 lb.
- Air pressure release button
- External gauge bumper
- Ultra flexible 14-inch line.

LAR-50348.....\$34.15



For more tire gauges, pyrometers, accessories and replacement parts, please visit www.racerpartswholesale.com

## "Must-Haves" for Real Racers™

#### Racer's Tape

Color choices are red, blue, green, white, black, silver, yellow, purple and orange. **RPW-RT200** .....2-in. racer's tape ......\$5.99



#### **Tommy Tape**

This self-fusing, non-adhesive silicone tape can be used for protection and insulation anywhere. It fuses to itself within 24

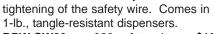


hours and is capable of resisting temps. of - $65^{\circ}$  to +  $500^{\circ}$  F. 10' rolls, 1" wide.

RPW-VP100016 pack- white, gray, ye	ellow,
orange, green & clear	<b>\$19.95</b>
RPW-TTspecify white, black, y	
red. clear or blue\$3.6	69/each

#### Safety Wire

Safety wiring remains the most positive and assured method of securing critical fasteners that must not be allowed to back out; any tendency of the fastener to loosen is counteracted by the



RPW-SW20	020	safety	wire	\$12.99
RPW-SW32	032	safety	wire	\$10.99
RPW-SW41	041	safety	wire	\$9.99

See page 14 for Safety-Wire Twisters, **Drill Fixture and Kit.** 

#### **Tie Wraps**

Perfect for attaching roll bar padding, wiring, hoses, etc. Available in black, white, red,

blue, green, ye		
orange. Packa	ages of 100.	
RPW-TIE4	4"	\$4.99
RPW-TIE8	8"	\$6.99
RPW-TIE11	11"	\$7.99
RPW-TIE14	14"	\$8.99
LAR-47840	.8" stainless steel	
	(pkg of 8)	\$13.25
LAR-47842	.14" stainless steel	
	(pkg of 4)	\$9.45
RPW-73192	Tie wrap mounting	
	bases (pkg. of 10)	

#### **Anti-Slip Material**

- High-traction grit surface
- · Keep your feet from slipping off pedals
- Adhesive backed
- 12-inches wide

RPW-3200 ....\$6.20 per ft.

#### Stainless Steel Wire Screen







24-inches by 36-inches.

<b>RPW-SSM</b> 8	Mesh	3/32"	\$29.95
<b>RPW-SSC</b> 6	Mesh,	1/8".	\$29.95
RPW-SSEC4	Mesh,	1/4".	\$29.95

#### **Black Watch Racing Tire Bags**

Keep your car cleaner and protect your tires with these high-quality ballistic-nylon bags

with handles for easy carrying. Insulated bags retain heat during stops at the race with reflective interior and heatabsorbing black exterior. Priced in sets of four.

RPW-2510	med. bag	
	(25" x 10" tire)	\$225.00
RPW-2813	large bag	
	(28" x 13" tire)	\$245.00

#### Race Car Cover

Keep your race car cooler and cleaner between races with this cover from Longacre. The cover is cut specifically for race cars and fits almost all late model stock cars such as All Pro, ASA, Northwest and Southwest touring cars. It has a zippered window to get in and out easily during rain delays! It's moisture-resistant

and it's a heatreflective silver color. Its soft liner won't scratch paint or decals.



#### **Helmet Hook**

Don't let your expensive helmet roll around inside your car! This neat hook bolts onto the roll bar. It's made of lightweight billet aluminum.

LAR-22570	1-3/4-inch	bar	\$15.15
LAR-22572	1-1/2-inch	bar	\$15.15



#### **Polished Helmet** Hook

Polished billet aluminum.

LAR-22574 ....1-3/4-inch bar....\$16.10 LAR-22575 ....1-1/2-inch bar....\$16.10

#### **RPW Rain Light**

#### Features:

- 13 LED lights
- epoxy resin-coated
- solid state circuitry
- 2-1/2 inches in diameter RPW-M13300.....



## "SFI" Approved Padding

- Required in NHRA, SCCA. recommended in NASCAR.
- Meets SFI spec 45.1
- Provides maximum in energy absorption and flame retardation, will not drip or melt in a fire.
- Fits bars for 1-1/2" to 1-3/4", 36" length, pre-taped adhesive.

LAR-65168.....black .....\$18.91

#### RPW Roll Bar Padding

Gives you the cushion you hope you never need! Available in black, blue, red, orange, yellow and gray.

- Flame-retardent base
- 1-inch thick padding, 36-in. long
- Offset hole so you can put the pad where needed
- 1-5/8-inch ID (fits 1-3/8-in. to 1-3/4 in. bars)

RPW-RBPAD .....\$2.95



## **High-Density MINI Roll Bar Padding**

#### Features:

- Fits bars for 1-1/2-in. to 1-3/4-in.
- Each 3-ft. piece is self-adhesive (pre-taped) for quick and clean installation
- Streamlined shape focuses the padding where you need it, improving sightlines and reducing blind spots due to narrower
- Lightweight and sporty! LAR-65182 .....black .....\$11.35 LAR-65184 .....red .....\$11.35 LAR-65183 .....blue .....\$11.35

#### **High-Density Roll** Bar Padding

#### Features:

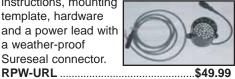
- Pre-taped adhesive.
- · Won't drip or melt in a fire.
- Provides maximum in energy absorption & flame retardation
- Fits bars for 1-1/2-in. to 1-3/4-in.
- 36-inches long

LAR-65162	black	\$12.83
LAR-65166	red	\$12.83
LAR-65164	blue	\$12.83

#### **Ultimate Rain Light**

This solid-state, high-intensity, light-emitting diode (LED) cluster comes with complete

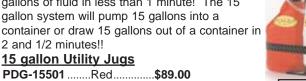
instructions, mounting template, hardware and a power lead with a weather-proof Sureseal connector.



# Fuel Jugs & Miscellaneous

#### **FLO-FAST Portable** Fluid Transfer Systems

This is the easiest and fastest way to fuel your car!! No Mess! FLO-FAST will transfer 5 gallons of fluid in less than 1 minute! The 15 gallon system will pump 15 gallons into a container or draw 15 gallons out of a container in 2 and 1/2 minutes!!





FDG-13301	Neu	
PDG-15502	Blue	\$89.00
PDG-15503	Clear	\$89.00

Complete Systems- includes cart, strap,

#### pump and fuel jugs.

<b>DG-20210</b> 10 gallon system- includes two 5 gal jugs\$299.00
<b>DG-20215</b> 15 gallon system- includes one 15 gal jug <b>\$339.00</b>
<b>DG-20216</b> 15 gallon system- includes two 7.5 gal jugs <b>\$359.99</b>
1 0 E4 0 E D

#### FLO-FAST Pump System

<b>PDG-30301</b> 5 and 7.5 gallon system	\$159.99
PDG-3030215 gallon system	\$159.99
PDG-30303pump only (7 ft. of hose and tether strap	\$139.99

#### Fold up cart and strap- two 5 gallon jugs or

one 15	gallon	jug	(jugs	not	included)	
DDC C0	000				-	

PDG-60602Steel	\$79.99
Hose and Drum Extension Kits	
PDG-40401replacement hose kit (7 ft.)	\$17.99
PDG-40402hose extension kit (5 ft.)	\$14.99
PDG-40405drum extractor extension kit	\$10.99

#### Fuel Jugs

These high-strength polyethylene jugs have two handles to make pouring much easier and safer! Unique molded corner ensures that all fuel will empty from the jug. Available in red, white or blue. Features:

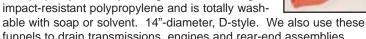
- Large mouth and unbreakable screw-on cap
- Stackable
- 10 in. by 10 in. by 21 in.
- DOT accepted
- O-ring seal in cap prevents leaks.
- Cap comes with 3/4" pipe plug.

RR7-221	Fuel Jug, Sp	ecify Red,	White or Blue	\$20.99
Two fuel jugs for \$40!!				
	0.49.69			

	Two fact jugs for \$4011	
RR5-225	24" filler hose	\$7.99
RR5-221	replacement cap with/O-ring seal	\$7.99

#### **Funnel**

Cut your refueling time with our anti-vortex funnel. The advanced design provides you with an extended top lip to prevent splashing. It's made of high-



funnels to drain transmissions, engines and rear-end assemblies.

#### RR6-110 ......funnel .....\$12.99

#### **Drink Holder**

- Large-capacity, double-insulated bottle w/ tube.
- Includes "bite valve" to avoid leaks from tube.
- · Bolts onto your roll bar; no welding is required.
- Lightweight anodized aluminum.

LAR-22551	1-3/4-in.	bar <b>\$56.95</b>
LAR-22553	1-1/2-in.	bar <b>\$56.95</b>



	SCCA Decals	
RPW-2600	SCCA Pro Racing	\$2.00
RPW-2602	SCCA wire wheel, 4-1/2" diameter	\$3.00
RPW-2603	SCCA wire wheel, 2-1/2" diameter	\$2.00
RPW-2606	Master Switch	\$2.00
RPW-2607	Fire extinguisher	\$2.00
RPW-2608	SCCA Club Racing	\$3.00
RPW-2609	SCCA Solo 1	\$3.00
RPW-2610	SCCA Road Rally	\$3.00
RPW-3637	SCCA Club Racing Patch	\$4.50







#### Throttle Return Spring Bracket Kit

Lightweight aluminum bracket, two springs, Holley carb bushing and miscellaneous hardware.

LAR-32710	Short,	for	low	air	cleaners	S	\$21.76
LAR-32715	I ona.	for	reau	ılar	air clear	ners	\$24.61

#### Stant Racing Radiator Caps

LAR-75000	19	lbs.,	with	lever	\$22.71
LAR-75050	22	lbs.,	with	lever	\$22.71
LAR-75200	22	lbs	no le	ver	\$22.71



#### **Longacre Radiator Caps**

LAR-75260	22- 24 psi	\$11.35
I AR-75265		\$15.68



#### **Billet Aluminum Shifter Knob**

- Fin design dissipates heat and gives good grip.
- No insert to come out.
- 2-inches in diameter.
- LAR-22601 .......3/8-in., 16 thread......\$28.45



## Lightweight Aluminum Hood Pin Kit

Includes two pins, four jam nuts, two scuff plates and two flip-style safety pins.

\$9.45	set of 2	1/2"-20,	LAR-23500
\$26.55	set of 6	1/2"-20,	LAR-23502
\$9.45	set of 2	3/8"-24	I AR-23510



#### **Torsion Clip Hood Pin Replacements**

LAR-23550pack of two	\$3.75
RPW-71607/16-indime	eter pins <b>\$12.99</b>



## **Racer Parts Wholesale Gift Certificates**

What to get the guy who has everything

Call or visit online to order a I \$25, \$50 or \$100 aift certificate. We will include a copy of our catalog to make it easy to choose from our thousands of products that are stocked in our warehouse in Indianapolis.



# COMPUTERSCALES™

#### Wireless Computerscales

No cables to work around! Transmitters are completely enclosed inside the pads for protection- no antennas to knock off or external modules hanging off the side. The ZigBee™ wireless connection is secure and virtually "unhackable". Features low power consumption- replace the batteries once a season or even less!

#### System Includes:

- Dead flat fully CNC machined pads with built-in ZigBee™ virtually hackproof transmitters
- A compact control box w/ZigBee™ receiver- simple to use, push one button to turn it on
- Plus a roll-around scale pad cart for easy transportation and safe storage

LAR-72710 .....\$2270.50





#### Accuset

- **NEW for 2008** 15" CNC Machined Scale Pads- dead flat to within 0.005", internal webs minimize flex, yet are lightweight- less than 16 lbs each!
- Push one button for all four wheel weights.
- Push a second button for all partial percentages.
- Heavy-duty red cables and silver AN connectors.
- 15-inch low-profile CNC pads with convenient carrying handles.
- Includes molded carrying case for electronics cables.

LAR-72595 .....\$1,043.10





#### Computerscales

- **NEW for 2008** 15" CNC Machined Scale Pads- dead flat to within 0.005", internal webs minimize flex, yet are lightweight- less than 16 lbs each!
- Shows all four wheel weights on separated displays.
- Also shows ALL partial weights and % at the same time
- High quality red cable with AN connectors
- Black modeled carrying case protects electronics and stores cables.

LAR-72603 ......\$1206.50





#### 12" Computerscales

- 12" x 12" x 1100 lb. capacity powder coated pads
- Large display shows more information at the same time
- Get any partial percentage you want with 1 button
- High quality red cables.

LAR-72580 .....\$948.10





# Scale Accessories & Set-up Tools

#### Scale Cart & Case

All new design- compact, takes up less space in the

- Keeps pads and electronics clean and dry
- Electronic case on top can be removed
- Handle telescopes down to save even more space
- Both upper and lower compartments are carpet lined
- · Larger 8" wheels roll around easily LAR-72306 \$283.10



#### **Longacre Scale Cart**

Convenient storage at the track or in the shop. Cart holds the control box at just the right height for quick and comfortable viewing. Place your control box right on top and store tools or notebooks in the storage bin. Install your electronics directly in the storage bin. Rolls around the shop and pits with ease. Lid closes for privacy and the pads stay put during transport. Simple assembly required.

LAR-72305 .....\$322.05

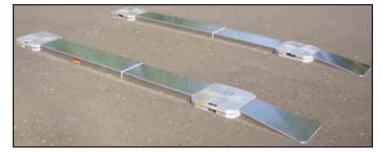
#### Scale Storage and **Transportation Boxes**

- · Heavy duty aluminum frame with scuff-resistant sides
- Carpet lined, keeps your 15" pads clean

LAR-72292 .....\$189.95



#### **Aluminum Ramp System**



This system features two ramps for easy roll on and two adjustable bridges to connect front and rear scales. It's durable, quick to set up, lightweight and easy to transport. Special pass-through systems are available for race tracks and sanctioning bodies' tech departments.

**LAR-72544**.....Low-profile pads ......\$549.00 Extra ramps for a pass-through system available- extra cost

#### **Roll-Off Levelers**

Roll your car off the scale pads, then back on to release any tire

bind or side loads for more consistent readings. Billet aluminum for maximum rigidity. Six swivel adjusters keep Leveler rigid for accuracy. Lightweight for easy transport.



**LAR-72908** ......for low-profile pads .....\$945.25

#### Tire Roll Out Fixture

- · Check stagger easily and accurately
- Clean or groove tires quickly
- Discover leaks, punctures or tire damage fast
- · Convenient design, saves you tons of time and hassle.
- Includes 10' stagger tape

LAR-50852 \$40.80



#### Individual Scale-Pad Levelers

Easily level complete system in minutes for an accurate set-up anywhere. HD swivel feet. For any model of computerscale pads.

LAR-72900.....\$360.95



#### Laser Scale Pad Leveler

Advanced Racing Technologies' granite and laser leveling system is priced for the club racer yet is the most accurate on the market! ART starts with its traditional 5x-brighter laser packaged in its factory calibrated custom laser head. Next comes a 6square-inch, black-granite surface



plate with three adjustable legs for the three-point locating laser. ART also adds to the package a two-axis Starrett level to accurately level the scale pads and surface plate. To complete the package, four laser targets are provided for setting accurate scale pad heights to the same horizontal plane.

ART-012A .....\$249.95

#### **Aluminum Turn Plates**

- Low profile, only 1" tall.
- Reads to 1/2" degrees can be zeroed with the car on.
- Free floating in 2 directions eliminates bind.
- Can be used on top of scale pads.



LAR-79800	aluminum turn plates, pair	\$568.10
LAR-79750	roll off spacers, pair	\$104.41

## **Chassis Set-up Tools**

#### **FASTRAX Adjustable** Caster-Camber Gauge

- Hands-free caster-camber adjustment at the track or in the shop!
- FASTRAX displays camber over +/-4 degrees.
- Caster can be measured from -4 degrees to 12 degrees.
- Hands-free adjustment fits most 13" to 18" wheels.

PPR-9100 .....\$139.99

#### **FASTRAX** optional **Toe Adapter**

Simply lower and tighten adapter arms.

Insert tape measure into slot and measure opposite tire reference point.

PPR-9110.....\$49.95

#### **Lo-Corners Ride-Height Gauge**

- Displays changes in ride height as you adjust from 1/2 inch to 4-1/2 inches.
- Easy-to-read, accurate display.
- Factory calibrated.
- Perfect for Formula Ford, Formula Atlantic, Formula 2000, Formula Continental, Formula Mazda, Spec Racer and more.
- Rugged design and attractive gold anodized finish.

PPR-9010 \$98.99



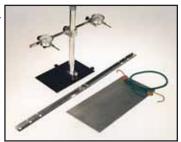
#### **FASTRAX Four Corners Ride-Height Gauge**

Same as PPR-9010, the Lo-Corners gauge, except displays heights from 3" to 7".

PPR-9000 ......\$98.99

#### **Bump-Steer Gauge**

Bump-steer is the measurment of toe change as the suspension travels up and down. Usually none or only a small amount is preferable. The RPW bump-steer gauge has a unique design that allows you to measure bump-steer in two ways: the traditional method that requires you to remove the spring and/or shock from the suspension, and the second method, which uses a



universal adapter that mounts to the tire and wheel assembly to take the measurement while the car is completely assembled. The unit comes with a bump-steer plate which allows you to drill it to fit any vehicle bolt pattern. The bump-steer gauge includes two accurate dial indicators, drillable hub plate, wheel and tire assembly adapter, bump-steer plotting graph and instructions.

RPW-9504.....\$119.99

#### **Caster-Camber Gauge**

The RPW caster-camber gauge is a precision tool that is adjustable to fit 13", 14" and 15" wheels, and the special off-set posts will clear most cantilever tires. It is made from high-quality aluminum alloy which uses a high-tech bonding process instead of welding to prevent distortion of the unit, maintaining its high accuracy unlike similar units sold elsewhere. It measures from -7 to +7 degrees with 1/8-degree accuracy. It comes with easy-to-use, detailed instructions.



#### Toe Gauge

Our toe gauge is easy and accurate to use. Just place the provided tape on the wheels to be measured and punctured with toe-gauge pointers. Next, roll the car forward and place one end of the toe gauge in the old punched hole and punch a new hole in the other side and measure. A 3/4" metal conduit is not included; buy it and cut to your needed length.



Pictured: RPW-9503 & RPW-9501

RPW-9503.....\$39.99

#### **Magnetic Caster-Camber Gauge**

RPW's magnetic gauge is adjustable to fit any steel hub or wheel. This unit has all the same great features as the caster-camber

RPW-9501 ......\$39.99

#### **Digital Caster/Camber Gauge**

Here's a super accurate digital caster/camber gauge that reads to 0.10 camber and caster as high as needed! It comes with the carrying case. As an added benefit, the AccuLevel digital read-out can be removed and used separately as a digital angle finder for suspension, spoiler angles and many other things. LAR-78290 (shown) comes with Longacre's

ialesi Supei	Magnetic adapter.	
LAR-78290	with magnetic adapter	\$189.95
LAR-78291	less adapter	\$166.20
LAR-78292	with kart adapter	\$183.30

#### **Longacre Caster-Camber Gauge**

- Measures to +/- 8 degrees caster and +/- 6 degrees camber.
- Accurate to 1/4 of a degree.

latest Super Magnetic adapter

· Can be used with or without

turriplates.	
LAR-78260c/c gauge with magnetic adapter	\$130.10
LAR-78250Gauge and case only; no adapter	\$94.95
LAR-78421Billet magnetic c/c adapter only	\$64.55
LAR-78428Dunlop Billet adapter only	\$99.70
LAR-78438Fine go-kart adapter, 5/8-in18	\$40.80
LAR-78445Legend car (metric) adapter, 19 mm x 1	.5 <b>\$40.80</b>



# **Chassis Set-up Tools**

#### A.R.T. Laser Toe Gauge

With laser precision, this gauge measures as accurately as one minute of a degree (total toe). The system

> accommodates cars with as little as 12mm of ground clearance, allowing aerodymanic devices to remain in place. Made primarily of aluminum, it weighs less than 20 pounds. It's easy to set up and use and

comes with instructions and conversion tables.

ART-002B .....Laser toe gauge .......\$769.95 ART-002C ......\\$179.95

#### A.R.T. Laser Toe Plates

Finally laser accuracy is available at an affordable price! An old stand-by is updated with modern technology and accuracy with these laser toe plates. They are 24 inches long. They're attached to rigid base plates by rod



ends to allow tilting of the plates for cambered wheels as well as eliminating toe-angle error induced by sidewall bulge.

	0	,	0	
ART-011B	Laser toe pl	ates		\$399.95
ART-011C	Wooden sto	rage case for t	oe plates	\$99.95

#### A.R.T. Laser Bump Steer Gauge



Laser accuracy for a bump steer gauge is now available! Using a simple laser. mirror, graph paper, magnetic bases and a shutter, you can now measure bump steer with accuracy up to millionths of an inch. It's affordable, easy to use and accurate. It comes with its own case.

ART-001A ......laser bump steer gauge with case.....\$249.95

#### A.R.T. Digital Ride Height Gauge



Innovative design. Features:

- measures ride height from 1-7 inches;
- resolution of 0.0005/0.01mm;
- English or metric digital readout;
- 15-inch reach for those hard-to-reach points;
- · easy calibration; and
- battery powered.

ART-1235A	Ride Height Gauge (pictured)	)\$199.95
ART-1235B	Wooden Case	\$53.56

#### **Dreamstick**

Our customers say its a dream come true! Used for measuring toe with a string or with our laser string products. Telescoping to fit wheels for 12" to 20". Scale in English or Metric. No more misreadings from shaky hands!



ART-013A.....\$79.95

#### Tire Scribe

Use to make a true running line on the face of the tire for toe-in setting. Spring-loaded for easy one-person use. Accurate!

LAR-79610 .....\$64.55



#### **Quick Toe Setting Tool**

Here's the quickest and probably the most accurate way to set toe. Mounts on the wheel to avoid errors. You can even attach a caster camber gauge to either side. Comes with 2 adapters with magnetic legs, 2 tapes and a silver case.

LAR-79630.....\$265.95

#### **SmartCamber**

The SmartCamber tool digitally measures camber and caster quickly and easily with complete repeatability. The SmartTool module is removable and can be used for measuring a drive shaft and wing and suspension angles, making it actually two tools in one! It's great for use around the home, shop or track. The Hands-Free Adapter attachment attaches the SmartCamber to the wheel in seconds, as shown.



SMC-1030SmartCamber (module and frame)	\$214.95
SMC-1040 SmartCamber complete with Hands-Free Adap	ter <b>\$259.90</b>
SMC-1020SmartCamber Frame (only)	\$144.95
SMC-1035 SmartCamber Hands-Free Adapter (only)	\$39.95

#### **SmartStrings Alignment Kit**

SmartStrings allows for perfect four-wheel aligments on virtually any car, truck or SUV! This tool allows all four wheels to be perfectly aligned to themselves and ensures the front and rear axles will be perfectly in-line or parallel with one another. There is not a product on the market that can even come close to our SmartStrings' versatility, flexibility, accuracy and cost! SMC-11410.....\$407.99





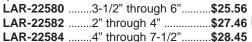


#### **Toe-In Plates**

Here's the quickest and simplest way to measure toe-in. Rest one of these plates against the tire on each side and use a tape measure. Two tapes are included! LAR-79500.....\$56.95

#### **Chassis-Height Checker**

Why fool with a tape measure, when this is so quick and accurate?







#### **Power Tapes**

1/4" for stagger, 3/4	4" for toe-in, wheelba	ise, etc.
LAR-50870	1/4" x 10'	\$4.70
LAR-50875	3/4" x 10'	\$5.65



# Save time and fingers from the frayed ends of a braided hose!

Since the invention of stainless steel braided hose, racers and mechanics have been fighting the problem of installing it into the socket part of the assembly. KOUL tools has delivered a solution that makes the assembly a snap. Manufactured of high tech composite, it is virtually indestructable. KOUL tools are simple to use and will save time and fingers from the frayed ends of a braided

hose. After choosing the correct KOUL tool for your fitting's socket size, simply place the socket and adaptor (if required) into the KOUL tool and clamp it into a vise. Lube the conical entrance and twist the hose into the socket and in less than 10 seconds you have it assembled!



#### **KOUL Tools Small Kit**



The small kit contains the capsules to install -4, -6 and -8 hose into their respective sockets. To accommodate all the different manufacturer's fittings, spacers and sleeves are required to tighten up some of the sockets within the capsule. In the small kit, only

the Russell -4 needs a sleeve. The #8 spacer is used for the -8 sockets.

KOU-468 ......\$75.00

#### **KOUL Tools Large Kit**

The large kit contains the capsules to install -10, -12 and -16 hose into their respective sockets. To accomodate all the different manufacturer's fittings, spacers and sleeves are required to tighten up

some of the sockets within the capsule. For the tool to perform at it's best, the socket needs to be a snug fit within the capsule. In the large kit, all the -16s except Russell's require the sleeve and a rear spacer. See the instructions in the case for the proper spacer number. Most of the #10s will use the #10 spacer.



KOU-1016.....\$90.00

#### Pit Socket

Thick-walled socket with six-point surface contact and a large chamber ensures fast, clean engagement on the lug nut. Integral spring provides sure ejection of the lug nut from the socket. Manufactured of alloy steel and carefully heat treated for maximum strength and prevention of lug nut damage. For 1"- lug nuts. Fits 1/2"- drive impact wrenches.

BRP-2044 ......\$48.99

#### **Spark Plug Flashlight**

- 10X magnification;
- durable and compact.

LAR-50886 .....\$37.95



#### Safety-Wire Drill Fixture

Hardened drill guide locks your bolt in place while you drill a hole for safety wire.

Accepts hex-head, 12-point and

sockethead-cap bolt sizes #10 through 5/8".

RPW-9508 .....\$39.99



#### Safety-Wire Twisters

Make your job of safety wiring much easier with these high-quality safety-wire twisters. Available in

either a 6" or 9" version with an automatic spring return.

RPW-SW6	6" safety wire twisters\$29.99	
RPW-SW9	9" safety wire twisters\$29.99	

#### Safety Wire

Safety wiring remains the most positive and assured method of securing critical fasteners that must not be allowed to back out; any tendency of the fastener to loosen is counteracted by the tightening of the safety wire. Comes in 1-lb., tangle-resistant dispensers.

WIIO. COINCO III	i i ib., tarigio redictarit diop	0110010.
RPW-SW20	020 safety wire	\$12.99
RPW-SW32	032 safety wire	\$10.99
RPW-SW41	041 safety wire	\$9.99



#### Safety Wire Kit

Buy the complete kit and save! Kit includes one spool each of .020, .032, .041 safety wire; safety wire twister pliers; drill fixture and storage box.

RPW-SWKIT	\$94.99
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#### **Stainless Header Wrap Ties**

Holds header insulation in place. Stays tight and is heat-resistant.

LAR-47840	8-in. (8 in pack)	\$13.25
LAR-47842	14-in. (4 in pack)	\$9.45



#### **Header Insulation 'Tape'**

 Contains exhaust heat for better velocity, scavenging and more power, plus cooler under-hood temps;

# Shock Inflation Tool The Genesis Technologies Shock Inflation Tool is uniquely designed to minimize pressure los

uniquely designed to minimize pressure loss through the tool body and the Schrader Valve Connection Chuck in order to provide the most

accurate shock pressure readings in the market. Featuring a 0-1500 PSI liquid filled pressure gauge, the compact size will fit in most tight locations where the shock reservoir may be found.

GEN-GT5020 \$118.65\$



#### Low Profile AN Wrench

The Low Profile AN Wrench is perfect for those hard to reach and cramped fitting locations. The palm sized handle is offset from the wrench head for more versatility and ease of use. Uniquely designed for multiple wrench orientations, the low profile AN wrench is laser cut from mild steel and designed to reduce fitting damage that is common in AN wrenches, by moving the contact points away from corners. Protected by a nickel plate finish with lasermarked wrench sizes for easy identification.

GEN-GT5140	6 AN	\$18.75
<b>GEN-GT5141</b>	8 AN	\$19.05
<b>GEN-GT5142</b>	10 AN	\$20.35
<b>GEN-GT5143</b>	12 AN	\$21.60
GEN-GT5144	16 AN	\$22.40
GEN-GT5145	20 AN	\$25.60
<b>GEN-GT5160</b>	Complete AN Kit	\$108.50

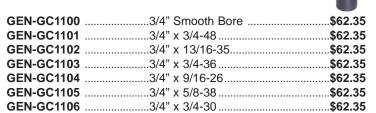
#### Low Profile AN Crowsfoot

Designed to the same specifications as the low profile AN wrench, the Crowsfoot is made to fit a 3/8" socket drive wrench or extension in order to help reach into the most difficult fitting locations. Made from 5/16" thick mild steel, the low profile crowsfoot is nickel plated for added protection and has laser etched AN sizes for easy identification.

GEN-GT5150.	6 AN	\$15.40
GEN-GT5151.	8 AN	\$15.75
GEN-GT5152	10 AN	\$16.05
<b>GEN-GT5153</b>	12 AN	\$16.60
GEN-GT5154	16 AN	\$16.95
GEN-GT5155	20 AN	\$17.50
GEN-GT5161	Complete AN Kit	\$83.65

#### **Steel Universal Joints**

The Universal Joints are manufactured from high-grade alloy steel for increased durability, overload resistance and better performance than standard industrial-grade models. All components are heat treated, precision machined and ground to close tolerances.



Don't see what you need? Please visit www.racerpartswholesale.com for additional available products or call us at 1-800-397-7815.

#### **AN Wrenches**

The three double-ended RPW wrenches cover the six most-popular AN fitting sizes of 6, 8, 10, 12, 16 and 20. Made of heat-treated aircraft aluminum, these AN open-ended wrenches are machined to

close tolerances to minimize marring of anodized fittings. The compact design reduces the danger of over-tightening. These light-weight RPW wrenches with permanent, engraved numbers and stressrelieved corners for maximum contact will give years of satisfaction.



RPW-9506	2-pc. set- 6/8, 1	0/12 wrenches	\$29.99
<b>RPW-9507</b>	3-pc. set- above	e plus 16/20 wrench	\$39.99

#### **Angle AN Wrenches**

These double-ended RPW wrenches cover the most-popular AN fitting sizes of 6, 8, 10, 12, 16 and 20. Made of heat-treated aircraft aluminum, these AN wrenches are machined to close tolerances to minimize marring of anodized fittings. The compact design reduces the danger of over-tightening. Also features permanent, engraved numbers,



stress-relieved corners of maximum contact and 15-degree offset.

RPW-9512	4-pc.	set- 6	6, 8,	10,	12		\$49.99
RPW-9513	6-pc	set- 6	3. 8.	10.	12	. 16, 20	\$79.99

#### **Penske Shock Wrench**

Double ended shock wrench. LAR-22587 .....\$63.18



#### **Billet Coil-Over Wrench**

- Billet Designs keep coil overs looking new.
- Replaceable stainless steel pin.
- · Comfortable handle makes adjustments easy.
- LAR-22589.....\$36.05



#### **Small Aluminum AN Wrenches**

These neat and convenient wrenches will help protect your expensive fittings.

	#3	_
LAR-22597	#4	\$20.85



## **Tools**

#### AccuLevel Digital Level-Pro Model

Back light for dark places under car

 Measures suspension and spoiler angles and more!

- Reads to 0.1° from 0 to 90°
- Simple to use, easy to read, accurate
- Can be quickly field calibrated to maintain accuracy
- Used in Longacre's Digital Caster/Camber Gauges
- Includes silver case

LAR-78311	\$109.20
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#### AccuLevel Digital Level- Basic Model

- Measures suspension, spoiler angles and much more!
- Can be quickly field calibrated to maintain accuracy.
- reads 0.1°, accurate to 0.1°
- from 0° to 90°
- simple to use, easy to read.

LAR-78310.....\$94.95



#### AccuLevel Digital Level Tray Adapter

"V" on the bottom sits on suspension arms, magnet holds in place.

LAR-78312 .....\$47.45



#### **Brunnhoelzl Warrior Pit Jack**

The Brunnhoelzl Warrior Jack puts racing technology within reach of all racers! Utilizing computer-designed engineering and incorporating C.N.C. technology, the Warrior Jack is a guaranteed winner. Weighing in at only 32 lbs., these three pump jacks will get you out of the pits first! RPW-JACK ......\$595.00



#### Assorted Terminal Kit-180 Piece

Includes in-line butt-splices, quick disconnects, 22- 10 AWG closed ring and open spade terminals.

RPW-05107 .....\$9.99



#### **Auto Electrical Repair Kit**

This handy repair kit contains a voltage tester, crimping tool, fuse puller, test leads and 202 electrical parts for auto, truck, motorcycle and RV repair. This kit needs to be in your trunk or traveling toolbox!





#### Pit Impact Gun

- True portabillity, no air hose to trip over
- High torque 24 volt- pops lug nuts off easily
- 1/2" drive, long lasting battery, fast charger
- LAR-68502 shown

LAR-68502impact gun w/1 battery & charger	\$218.45
LAR-68504impact gun w/2 batteries & fast charger	\$246.95
LAR-68510set of 2 impact guns w/3 batteries & fast charger	\$379.00
LAR-68518spare battery	\$64.60
LAR-68520replacement fast charger	\$37.05

#### **Lug Nut Sockets**

Tough impact soc	kets designed to instantly kick out	the lug nut.
LAR-68525	short impact socket	\$47.45
LAR-68526	deep impact socket	\$54.10

#### **Dial Tread-Depth Gauge**

Our dial tread-depth gauge is super-accurate! It's calibrated in 1/32-inch increments. It's accurate to 1/128th of an inch (that's less than 0.010 of an inch!) It's easy to read, easy to use and it comes with its own padded pouch.

LAR-50560.....\$20.85



#### **Durometer**

Tire hardness changes as tires get older, and it even varies between new tires. Our durometer reads from 0 to 100 points. Be precise! Don't guess! It comes with a padded pouch for years of use.

LAR-50540 .....\$59.38



#### **Digital Dial Caliper**

- A precision machinist's tool with all sorts of uses around the shop.
- Reads to 0.001" to 6.000"
- Easy-to-read digital display.
- Includes case.

LAR-73007.....\$28.45



#### **Valve Core Stem Tool**

- Conveniently stores valve cores in the handle
- Durable aluminum with stainless steel tip
   Includes 3 spare cores.

LAR-50270.....\$16.10



#### TIRELIEFS™ Tire Pressure Relief Valves

- 3- 38 psi range
- automatically relieves tire pressure build-up as you race
- lightweight aluminum- only 9 grams- won't affect wheel balance.

LAR-50000 .....set of 4 .....\$62.65



#### **Engine Leak-Down Tester**

Quickly tell- from the outside- when your engine needs an overhaul! This easy-to-use tester checks ring seal, valves, even head gaskets. Don't wait too long to rebuild that expensive motor, but don't do it too soon, either!



LAR-73010 .....\$94.91

- Easy-to-use.
- Check for bent or leaking valves, bad ring seal, even leaking head gaskets.

**Engine Compression Tester** 

LAR-73025 ......0 to 300 psi .....\$37.95



#### Wire Tester

6- 12-volt professional electrical tester has insulated mini-gator clips for positive contact and a sharp pierce point for penetrating all lowvoltage wiring. Bulb replaceable with #93 standard automotive bulb.



C66-316 ......\$3.99

#### **Self-Adjusting Wire Stripper**

Self-adjusting wire stripper strips 26-10 AWG wire quickly. Cushion-grip handles make crimping easy with crimp nests for insulated and uninsulated terminals. Also included is ignition terminal nest and wire cutter.

#### **Rachet-Crimping Tool**

P03-90T......\$12.99

Our ratchet-crimping tool has three separate crimp nests for insulated terminals only. Makes perfect crimps each time by ensuring proper crush is applied to the terminal. Tool will not release until fully crimped.

Crimps 22-18, 16-14, 12-10 gauge. C66-221 .....

#### Rivet Tool

This industrial-quality hand riveter has a precision diecast body of

high-strength aluminum alloy, a fulcrum pin that cannot rotate and a heat-treated, carbonsteel upper handle. Even in high-strength aluminum alloy, the threads into which the working nosepieces is screwed are not strong enough to resist the pulling force of repeated riveting. Engineered to be a long-life unit, this tool has a special steel insert which eliminated the problems common in many imitation tools. Includes nosepieces for setting 3/32"-, 1/8"-, 5/32"- and 3/16"- diameter rivets.



RIV-3900 \$29.99

#### Air Riveter

- Top quality construction, heat treated internal parts for long life.
- For 1/8" to 3/16" rivets, steel or aluminum.
- Fast, reliable operation.
- · Holds used mandrills, keeps them off the floor- no flat tires!

LAR-36005 .....\$71.20



#### Billet Aluminum Oil Filter Cutter

- Cut your old filter open to spot problems before they cost you an engine
- More rigid easy-to-use one piece design
- Billet anodized aluminum, ball bearings
- Cuts filters from 2-3/4" to 5" diamater

LAR-77750.....\$50.30



#### Oil Filter Cutter

Find possible engine damage with our oil filter cutter.

The unique, easy-to-use tool opens all popular oil filters. Compact and lightweight, it fits easily into tool boxes. Made from aircraft aluminum with a built-in-handle, this tool will give valuable insight into how your engine is faring. Fits

oil filter diameters from 2.5" to 7". Cutter is replaceable. RPW-9502 .....\$39.99

**Digital Shock Inflator** 300 psi digital gauge, easily reads to 0.5 psi.

- · Controlled flow inlet and bleed valves makes precision shock settings much easier
- · Special chuck prevents pressure loss and inaccurate settings
- · Extra long hose makes filling shocks on car a snap
- Fill and bleed quickly and accurately
- · Connect directly to nitrogen line- no air contamination

LAR-50473 .....\$142.45



#### **Crocotile Floor Tiles**

Crocotile floor tiles can either be portable or permanent. These high-impact, skid-resistant tiles snap together easily to give you a modular flooring system with continuous edge molding. They can be used on almost any surface, and they're proudly made in the United States. Each tile is 12 inches square. They come in red, blue, black, yellow, green, grey, orange and clear. They don't have a part number; just call and tell us how many you want and what colors you want. Minimum order is 100 pieces.

All prices are FOB Atlanta only.

100 to 550 tiles .....\$4.00 each 551-plus tiles ......\$3.75 each





# **Mirrors & Steering Wheels**



## Club Series Race Mirrors

Very low aerodynamic drag; all mirrors come standard with convex glass; viewing area for CES mirrors is 6 square inches; viewing area for CRS and CGT mirrors is 8.6 square inches.

CES-CFAElliptical shape, carbon fiber w/angle stem CES-CFSElliptical shape, carbon fiber w/straight stem CES-FGAElliptical shape, fiberglass w/angle stem CES-FGSElliptical shape, fiberglass w/straight stem	\$94.00 \$94.00 \$84.00 \$84.00
CRS-CFARectangular shape, carbon fiber w/angle stem . CRS-CFSRectangular shape, carbon fiber w/straight stem CRS-FGARectangular shape, fiberglass w/angle stem CRS-FGARectangular shape, fiberglass w/straight stem	\$94.00 .\$84.00
CGT-CFAGT style, carbon fiber w/angle stem	\$94.00 \$94.00 \$84.00 \$84.00

#### **Wink Panel Mirrors**

This interior panel mirrors features 5 flat panels and can be mounted with clamps or brackets. The mirror is 2.5" tall.

WIN-91515.......5-panel, 34-inches wide .......\$19.99

#### **Longacre Mirrors**

Quick and easy installation; won't vibrate loose.

14-inch mirror kit with 1/2-inch to 2-1/2-inch range bolt-on brackets.

LAR-22534......1-3/4-inch .....\$56.95

LAR-22535......1-1/2-inch bar.....\$56.95

14-inch mirror kit with 2-inch to 5-1/2-inch range bolt-on brackets.

LAR-225361-3/4-inch	\$56.95
LAR-225371-1/2-inch	bar <b>\$56.95</b>

17-inch mirror kit with 1/2-inch to 2-1/2-inch range bolt-on brackets.

LAR-225301-3/4-inch	\$66.45
LAR-225311-1/2-inch	bar <b>\$66.45</b>

17-inch mirror kit with 2-inch to 5-1/2-inch range bolt-on brackets.

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LAR-22532	1-3/4-inch	\$66.45
I AR-22533	1-1/2-inch har	\$66.45

## SPA Design Convex Sports Car Mirror

Available in carbon fiber or black or white high-impact nylon.

Includes mounting stem with ball joint. Mirror measures 8.5" by 2".

SPT-SCCB-1 .......Convex Sports Car mirror, black...........\$156.00

SPT-SCCW-1 ..........Convex Sports Car mirror, white........\$156.00

#### 3-3/4" Spot Mirror- Bolts On

Mounts on driver's or passenger's side, adjusts easily and bolts in place solidly.

•	for 1-3/4" bar <b>\$42.70</b>
LAR-22549	for 1-1/2" bar\$42.70



#### **SPA Steering Wheels**

SW 010 S BLK......240mm flat bottom, suede steering wheel, undrilled......\$148.39 SW 019 S BLK......(pictured) 255mm flat bottom, cut-off top wheel, black suede .....\$190.79



#### **Aluminum Steering Wheels**

Our advanced, lightweight steering wheels are constructed of aircraft-style brushed aluminum covered with a special aerospace nonslip thick rubber coating. **color: black** 

RFB-270-8638	13" wheel	\$47.48
RFR-270-8645	15" wheel	\$ <i>17 1</i> 8
NED-210-0043		
DED_270_9655	17" wheel	¢52.22
VED-71 0-0033		

#### **Steering Wheel Kit**

Complete kit includes RPW steering wheel (choose 13", 15" or 17"), nose protector and quick release hub (choose either RPW-186 or RPW-188 from below). ......\$84.99



Padded hub nose protector, red/blue/black REB-270-863 ....\$13.58

#### **Button-Style Hub**

Our button-style quick-release hub has a spring-loaded button release so that there are no pins to fall out and get lost. The hub is constructed of high-quality aluminum and the 1"-hex shaft is constructed of



strong steel which is easy to weld to most steering shafts. Highest quality construction.

RPW-186	For	5/8"	shaft	\$26.99
RPW-188l	For	3/4"	shaft	\$23.99

#### Sleeve-Style Hub

This hub has a spring-loaded sleeve that releases three separate lock balls when the sleeve is squeezed against the back of the hub. The hub is tapped for three 1/4-28 bolts on a 1.75"-bolt circle for attaching the steering wheel. Hardware for attaching the steering wheel is included.



U	for	5/8"-dia	shaft.	\$39.99
<b>RPW-178</b>	for	3/4"-dia	shaft	\$39.99

#### Splined-Sleeve-Style Hubs

Stock-car type, heavy duty splined quick-release hub. Steel-center spline with aluminum hub. BRP-167......for 5/8"-dia. shalf .........\$89.99 BRP-168.......for 3/4"-dia. shaft ........\$89.99



#### Steering Wheel Kill Switch

- Includes hardware for easy mounting
- Snap-action switch prevents accidental bumping.
- Includes weather pack plug. LAR-45630 .....\$80.70



## **Dzus Fasteners & Rivets**

#### **Dzus Fasteners**

Every fastener in our Dzus line is based on the rugged spiral cam stud and spring-wire receptacle design. They're much better than other 1/4-turn type fasteners, especially after prolonged use. The fastener provides a firm locking tension with a crisp and positive lock. The end of the stud cam presents a solid over-rotation stop. Wear is minimal and performance is maintained over thousands of use cycles. Stud shanks are smooth, with no pins or lugs to hang up in support holes.

4/16"-diameter. Packages of 10 pieces.

#### Slotted-oval-head studs (10 pack)

Ciotica oval ficad ciado (10 pacity	
DFH-5600Oval-head stud750" (overall length)	\$10.99
DFH-5500Oval-head stud625" (overall length)	\$10.99
Self-ejecting fasteners (10 pack)	
DFS-5600Head stud600" (self-ejecting)	\$17.99
DFS-5500Head stud500" (self-ejecting)	\$17.99
DFS-W56000.600" winged fastener (overall length)	\$22.99
DFS-W55000.500" winged fastener (overall length)	\$22.99
Spring Receptacles (10 pack, use 1/8" rivets)	
DFS-R52000.200" spring receptacle	\$3.99
DFS-R52250.225" spring receptacle	\$3.99
DFS-R52500.250" spring receptacle	\$3.99
DFS-R52750.275" spring receptacle	\$3.99
DFW-P9400weld plate for self-ejecting studs (.062" thick)	\$5.99

#### **Transfer Punch**

Place these into the weld plates, hold body panel up and give a tap. The marks are transferred to the panel, showing exactly where to



PAN-8421	For 5/16-inch buttons (10/pk.)\$1	0.99
PAN-8420	For 7/16-inch. buttons (10/pk.)\$1	0.99

#### Countersink

Put the proper angle countersink in sheet metal to use flush button.



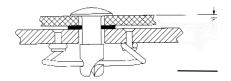
## MOR-71005 .....

#### **Moroso Button Tools**

A screwdriver is not the tool to use on panel fasteners. These have the correct radius and will prevent jumping out of the fastener.



MOR-71606	.Screwdriver	\$22.99
MOR-71600	.Wrench (pictured	) <b>\$6.95</b>



#### **Total Receptacle Pileup**

Button length is easily calculated by adding the thickness of the material total, including the weld plate and the spring height, as shown in the diagram to the left.

#### Rivets

These rivets are high-quality, high-strength, American-made rivets that meet tough IFI standards. They can be used in either blind-side applications or where both sides of the work are accesible. They're vibration-resistant, tamper-resistant and provide secure fastening of thin and thick applications and hard and soft materials. Both the rivets and mandrels are aluminum.

Part #	Hole x max grip length	Flange	Color	Pkgs. of 250
RIV-S11B	1/8 x 1/8	small	Silver	\$4.99
RIV-S12B	1/8 x 1/4	small	Silver	\$4.99
RIV-S13B	1/8 x 3/8	small	Silver	\$7.99
RIV-S14B	1/8 x 1/2	small	Silver	\$8.99
RIV-L12B	1/8 x 1/4	large	Silver	\$8.99
RIV-S22B	3/16 x 1/4	small	Silver	\$9.99
RIV-S23B	3/16 x 3/8	small	Silver	\$9.99
RIV-S24B	3/16 x 1/2	small	Silver	\$10.99
RIV-L22B	3/16 x 1/4	large	Silver	\$12.99
RIV-L23B	3/16 x 3/8	large	Silver	\$12.99
RIV-L24B	3/16 x 1/2	large	Silver	\$12.99
RIV-C12B	1/8 x 1/4	countersunk	Silver	\$8.99

<b>——</b>		
Standard Head	Large Flange	120-degree
		Countersunk

#### Racing Rivet Kit

Contents include: 50 rivets per bin of large and small head 3/16" diameter aluminum rivet body with steel nail. Finish includes silver, white, black, red, pepsi blue, chevron blue, purple, yellow and orange. Also includes aluminum back up washers, expanding blindside



hole filling with silver finish and rivet tool. One bin contains 1/8" diameter silver rivets. Durable 12" x 18" x 3" container. RIV-RRK .....\$117.00

	Colore	d Rivets		
Part #	Hole x max grip length	Flange	Color	Pkgs. of 250
RIV-LW23B RIV-LR23B RIV-LU23B	3/16" x 3/8" 3/16" x 3/8" 3/16" x 3/8"	Large Large Large	White Red Blue	\$12.99 \$12.99 \$12.99
RIV-LB23B	3/16" x 3/8"	Large	Black	\$12.99

#### Rivet Tool

Engineered for long life, this tool includes nosepieces for setting 3/32"-, 1/8"-, 5/32"and 3/16"- diameter rivets.

RIV-3900 .....\$29.99



#### **Backup Washers**

RIV-B1	1/8"- alum. backup washers\$4.	99
RIV-B2	3/16"- alum. backup washers\$4.	99

## **Hardware**

#### **Bolt Kits**

We now have the most commonly used aircraft hardware items combined into four convenient kits for the workshop and race track. These assortments come with a storage box and contain enough hardware for maintenance and repair.



**Airframe Washer and Jetnut Kit** (pictured): contains 100 each thick and thin AN 960 steel flat washers in each size: #10, 1/4", 5/16" and 3/8". Also contains 25 each #10- #32 and 1/4"-28 and 25 each 5/16"-24 and 3/8"-24 all-metal jetnuts. Includes storage box.

RPW-H225J.....\$77.95

Airframe Washer and Aircraft Locknut Kit: contains 100 each thick and thin AN 960 steel flat washers in each size: #10, 1/4", 5/16" and 3/8". Also contains 10 each AN 364 half-height and AN 365 full-height nylon insert locknuts and 10 MS 21042 all-metal, self-locking jetnuts in each size: #10-32, 1/4"-28, 1/4"-28, 5/16"-24, 3/8"-24. Includes storage box.

RPW-H225L .....\$54.60

**AN Washer Kit:** contains an assortment of AN 960 steel flat washers (gold cadmium plated). Regular thickness is 1/16"; light thickness is 1/32". Includes storage box.

RPW-H225W .....\$32.35

**AN Airframe Bolt Assortment:** The assortment for each bolt diameter contains a selection of bolts with lengths up to 3". Grips (unthreaded shanks) are provided in 1/4" increments through the range of lengths supplied. AN airframe bolts are hex-head, fine-thread fasteners with a tensile strength of 125,000 psi and a shear strength of 75,000 psi. These are the most commonly used aircraft bolts, and they're vastly superior to "Grade 8" tension bolts for race car chassis applications. NOTE: Each diameter is sold separately.

cai chassis application	ilo. INOTE. Lacif diamic	ici is sola separately.
RPW-H2254	#4 bolt	\$17.59
		\$23.88
RPW-H2256	#6 bolt	\$24.32

#### **ThreadLockers**

ThreadLockers are anaerobic compounds that lock and seal nuts, bolts, bearings, etc. VAL-71620.......Med., 10 ml ......\$9.06 VAL-71621......Med., 50 ml .....\$20.94 VAL-71622......High, 10 ml ......\$9.06 VAL-71623......High, 50 ml .....\$20.94



#### **Cushion Clamps**

- Heavy duty plated steel neoprene cushioned clamps
- Use to secure hoses, fuel lines, wire harnesses & cables
- Clamps have a 1/4" mounting hole

FAS-403-500	1/4", 10/pk	\$4.95
FAS-403-501	3/8", 10/pk	\$6.95
	1/2", 10/pk	
	5/8", 8/pk	
	3/4", 8/pk	
	7/8", 7/pk	
	1". 6/pk	



#### Slide Latches/Cad Plated

Dzus slide latch parts consist of a slotted sliding bar assembled to a mounting plate and gripped in its grooved section by the sliding bar, a spacer which raises the bush to clear thick panels. The sliding bar assembly is attached to the removable panel and the bush is mounted to the panel's stationary support. When closed, the spring action of the bar resists opening under vibration and shock loads. The latch is sold with the handle pointing downward for mounting on the underside of the panel.

DFL-A1500 .....\$2.99

#### **Toggle Latches**



Dzus toggle latches are an effective way to fasten body panels and engine covers for fast removal. The best use is where fastener components can't enter into the fastener equipment. They will accept 1/8"-rivets or #6 round-head screws. Dzus latches have a working rating of 100 lbs. and are made from zinc-plated steel. Our version is a toggle latch and strike plate set.

DFL-A800 .....\$3.99

#### **Cleco Wedge-Lock Pliers**

Our Cleco pliers offer a straight-forward approach for fastening Cleco/ Wedgelock temporary fasteners. A specially designed "body seat" holds the fasteners body still while the plunger is being depressed. Easy-grip handles ensure minimal installation time with fewer mistakes.



WED-200	Cleco/Wedgelock pliers	\$11.99
WED-1800P	1/8"- diameter temporary fastener, 1/4" r	maximum
	grip. Package of 10	\$6.99
WED-3160P	23/16"-diameter temporary fastener, 1/4" i	maximum
	grip. Package of 10	\$6.99

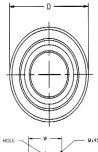
Buy 5 packs and save 10%! Buy 10 packs and save 20%!

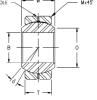
	Spherical Bearings												
	Part #				Di	imensio	ns in i	nches					
				B + .0015 0005	D + .0000 0007	H ± .005	W ± .005	O Flat dia. ref.	M Cham. ref.	Ball ria. ref.	a° Total misalign.	Ult. radial static load cap. (lbs.)	Approx. brg. wt. (lbs.)
COM-3	\$4.95	COM-3T	\$8.12	.1900	.5625	.218	.281	.293	.015	.406	11	3,250	.014
COM-4	\$4.99	COM-4T	\$8.15	.2500	.6562	.250	.343	.364	.022	.500	13.5	4,950	.022
COM-5	\$5.33	COM-5T	\$8.50	.3125	.7500	.281	.375	.419	.032	.562	12	6,475	.030
COM-6	\$5.35	COM-6T	\$8.52	.3750	.8125	.312	.406	.516	.032	.656	10	8,400	.038
COM-8	\$5.17	COM-8T	\$8.34	.5000	1.0000	.390	.500	.640	.032	.813	9.5	13,257	.065
COM-9	\$5.71	COM-9T	\$9.50	.5625	1.0937	.437	.562	.710	.032	.906	9.5	16,630	.086
COM-10	\$5.81	COM-10T			1.1875	.500	.625	.780	.032	1.000	8.5	21,280	.110
COM-12	\$8.50	COM-12T	\$12.29	.7500	1.4375	.593	.750	.920	.044	1.187	9	31,920	.204

## High-Strength-Alloy Rod Ends — Male

The high-strength series features a heat-treated chrome moly body, a 52100-bearing-steel ball and a Teflon/Kevlar® self-lubricating and self-sealing race.

Part #/pri	ce		Dimensions in inches									
Right hand	Left hand	B + .0015 0005	W + .000 005	T Ref.	A ±.015	D ± .010	Ball dia. ref.	C + .062 031	Thread UNF-2B	a° misalign. angle	Ult. radial static load cap. (lbs.)	Approx. brg. wt. (lbs.)
	XML-3	.1900	.312	.250	1.250	.625	.437	.750	10-32	13	2,851	.028
XMR-4 \$11.08	XML-4	.2500	.375	.281	1.562	.750	.500	1.000	1/4-28	16	5,260	.043
	XML-5	.3125	.437	.344	1.875	.875	.625	1.250	5/16-24	14	7,125	.072
	XML-6	.3750	.500	.406	1.938	1.000	.719	1.250	3/8-24	12	8,939	.112
XMR-7 \$15.72	XML-7	.4375	.562	.437	2.125	1.125	.812	1.375	7/16-20	14	9,653	.160
	XML-8	.5000	.625	.500	2.438	1.312	.937	1.500	1/2-20	13	15,500	.249
	XML-10		.750	.562	2.625	1.500	1.125	1.625	5/8-18	16	17,148	.382
XMR-12 \$36.36	XML-12	.7500	.875	.687	2.875	1.750	1.312	1.750	3/4-16	14	27,021	.602





The high-	High-Strength-Alloy Rod Ends — Female  The high-strength series features a heat-treated chrome moly body, a 52100-bearing-steel ball and a Teflon/Kevlar® self-lubricating and self-sealing race.													
Part #/	orice				Dim	ensions in	inches							
Right hand	Left hand	B + .0015 0005	W + .000 005	T Ref.	A ± .015	D ± .010	E ± .010	F ± .010	Ball dia. ref.	C + .062 031	Thread UNF-2B	a° misalign. angle	Ult. radial static load cap. (Lbs.)	Approx. brg. wt. (lbs.)
XFR-3 \$11.0	0 XFL-3	.1900	.312	.250	1.062	.625	.406	.312	.437	.750	10-32	13	2.851	.028
XFR-4 \$11.0		.2500	.375	.281	1.312	.750	.469	.375	.500	1.000	1/4-28	16	5,260	.043
XFR-5 \$11.3		.3125	.437	.344	1.375	.875	.500	.437	.625	1.250	5/16-24	14	7,125	.072
XFR-6 \$12.	<sup>78</sup> XFL-6	.3750	.500	.406	1.625	1.000	.687	.562	.719	1.250	3/8-24	12	8,939	.112
XFR-7 \$15.		.4375	.562	.437	1.812	1.125	.750	.625	.812	1.375	7/16-20	14	9,653	.160
XFR-8 \$19.	6 XFL-8	.5000	.625	.500	2.125	1.312	.875	.750	.937	1.500	1/2-20	13	15,500	.249
XFR-10 \$25.0	4 XFL-10	.6250	.750	.562	2.500	1.500	1.000	.875	1.125	1.625	5/8-18	16	17,148	.382
YFR-12 \$36.3	6 VEL -12	7500	275	687	2 875	1 750	1 125	1 000	1 212	1 750	3/4-16	1/1	27.021	602

High-S	treng	th Jan	n Nuts
Part #	Price	Nut size	Orientation
RPW-1400L	\$0.14	1/4"	Left
RPW-1400R	\$0.06	1/4"	Right
RPW-5160L	\$0.22	5/16"	Left
RPW-5160R	\$0.10	5/16"	Right
RPW-3800L	\$0.42	3/8"	Left
RPW-3800R	\$0.16	3/8"	Right
RPW-7160L	\$0.64	7/16"	Left
RPW-7160R	\$0.26	7/16"	Right
RPW-1200L	\$0.86	1/2"	Left
RPW-1200R	\$0.34	1/2"	Right
RPW-5800L	\$1.50	5/8"	Left
RPW-5800R	\$0.60	5/8"	Right
RPW-3400L	\$1.56	3/4"	Left
RPW-3400R	\$0.82	3/4"	Right

#### Specs: Economy-Plus Series

Ball	Body
<ul> <li>52100 bearing</li></ul>	alloy steel; and     protective-
steel; <li>heat treated;</li> <li>hard chrome-</li>	coated for
plated; and <li>precision ground</li>	corrosion
on all surfaces.	resistance.

	Economy-Plus Series												
Male													
	Part #/price	•			Dimer	nsions	in inche	es					
Right hand	Left hand	Price	B + .0015 0005	W ± .005	T ref.	A ± .015	D ± .010	Ball dia. ref.	C + .062 031	Thread UNF-3A	a° misalign. angle	Ult. radial static load cap. (lbs.)	Approx. brg. wt. (lbs.)
CMR-3	CML-3	\$3.38	.1900	.312	.234	1.250	.625	.437	.750	10-32	20	2,074	.03
CMR-4	CML-4	\$3.52	.2500	.375	.250	1.562	.750	.500	1.000	1/4-28	27	3,820	.04
CMR-5	CML-5	\$3.92	.3125	.437	.312	1.875	.875	.625	1.250	5/16-24	22	5,110	.07
CMR-5-6	CML-5-6	\$4.00	.3125	.437	.312	1.938	1.000	.719	1.250	3/8-24	22	7,605	.10
CMR-6	CML-6	\$4.16	.3750	.500	.359	1.938	1.000	.719	1.250	3/8-24	22	7,605	.11
CMR-7	CML-7	\$5.18	.4375	.562	.406	2.125	1.125	.812	1.375	7/16-20	21	9.122	.15
CMR-8	CML-8	\$6.16	.5000	.625	.453	2.438	1.312	.937	1.500	1/2-20	20	12,224	.24
CMR-10	CML-10	\$9.50	.6250	.750	.484	2.625	1.500	1.125	1.625	5/8-18	26	13,540	.36
CMR-12	CML-12	\$12.62	.7500	.875	.593	2.875	1.750	1.312	1.750	3/4-16	24	18,810	.57

Female	Female														
	Part :	#/price					Dimen	sions i	n inche	es					
Right hand	Left hand	Price	B + .0015 0005	W ± .005	T ref.	A ± .015	D ± .010	E ± .010	F ± .010	Ball dia. ref.	C + .062 031	Thread UNF-3A	a° misalign angle	Ult. radial . static load cap. (lbs.)	Approx. brg. wt. (lbs.)
CFR-3	CFL-3	\$3.38	.1900	.312	.234	1.062	.625	.406	.312	.437	.500	10-32	20	2,702	.04
CFR-4	CFL-4	\$3.52	.2500	.375	.250	1.312	.750	.469	.375	.500	.687	1/4-28	27	4,397	.05
CFR-5	CFL-5	\$3.92	.3125	.437	.312	1.375	.875	.500	.437	.625	.687	5/16-24	22	5,110	.08
CFR-6	CFL-6	\$4.16	.3750	.500	.359	1.625	1.000	.687	.562	.719	.812	3/8-24	22	7,605	.13
CFR-7	CFL-7	\$5.18	.4375	.562	.406	1.812	1.125	.750	.625	.812	.937	7/16-20	21	9,122	.18
CFR-8	CFL-8	\$6.16	.5000	.625	.453	2.125	1.312	.875	.750	.937	1.062	1/2-20	20	12,224	.29
CFR-10	CFL-10	\$9.50	.6250	.750	.484	2.500	1.500	1.000	.875	1.125	1.375	5/8-18	26	13,540	.43
CFR-12	CFL-12	\$12.62	.7500	.875	.593	2.875	1.750	1.125	1.000	1.312	1.562	3/4-16	24	18,810	.65

## **Chemicals**

#### Tire Power Tire Softener

This unique long lasting proven formula is guaranteed to reduce lap times. It stays consistent to the end of the race. It works on all kinds of race tires, even rain tires, and extends the life of the tires. There is no need to shrink wrap the tires. It is non-flammable.



TIREPOWER1	gallon\$66.45
TIREPOWER-QT1	quart\$28.45

#### **Formula V Traction Treatment**

Formula V will make those old or new tires as sticky as they were when they came out of the mold at the factory. Heat cycles and aging causes a tire to lose its origi- FORMULA nal handling and traction. Formula V restores the tire to its new condition. We couldn't believe it either...but it really works! 1- gallon bottle.



FOR-V101 .....\$36.99

#### **Hot Lap Tire Treatment,** Asphalt/Dirt

The undisputed track champion for eight years in a row! Reduces lap times by two to five tenths. Absolutely undetectable. It comes in fast and will not go away. This formula is excellent for enduro karts.



PRO-7000 .....\$185.15

#### **Hot Lap II Tire** Treatment, Asphalt/Dirt

A premium product on a budget price. Designed for kart racers. Reduces lap times two- to five-tenths. It is undetectable and increases tire life up to 50 percent. PRO-6000.....\$64.02



#### **Hot Lap Victory Lane** Tire Treatment, Asphalt/Dirt

Super-quick! Works on asphalt or dirt. Dramatically improves qualifying. Excellent on short tracks. Detectable. PRO-5000 .....\$63.20



#### Track Claw Tire Strengthener

Track Claw Tire Strengthener is a revolutionary breakthrough in the tire-treatment technology. It actually gives

better handling and control. It's totally undetectable and will never go away during the race. In testing, tires ran cooler, lap times were drastically reduced and tire wear decreased up to 50 percent. For drag racing, it will drasti-

cally reduce 60-ft. times off the line.

T10-00 ......1 gallon ......\$54.99 T29-70 ......32-oz. kart formula ......\$21.99

#### **40-Below Cooler Running**

Reduces coolant temperature up to 40 degrees. Excellent for circle tracks, drags, street rods, cars, trucks, vans and SUVs. Prevents coolant temps from rising excessively while towing, climbing or running with

restricted air flow. Developed for NASCAR. PRO-4032 \$23.99

#### **Red Line Water Wetter**

Reduces coolant temperature up to 30 degrees. It also provides rust and corrosion protections in plain water for racing engines. RD8-0204



#### Silkolene Pro Coolant Additive

Pro CCA is a long lasting emulsifiable inhibitor system for use in vehicle coolant systems. It provides protection against rust and corrosion, lubricates water pumps, cleans up dirty systems and keeps them clean. In doing so it can improve heat dissipation mantaining cooling efficiency. It can be used in some racing applications where antifreeze is banned. Use at 1% by volume.

SIL-15250300 ......1/2 liter bottle .......\$13.27

#### Racebond

Racebond is a composite adhesive that bonds within seconds to fiberglass, kevlar and carbon fiber. It can be used as a filler, layered, sanded and painted. Use it in the pits; it's stronger and just as quick as racer tape!



RPW-BOND .....\$19.99

#### **Track Claw All-Purpose Cleaner and Degreaser**

Quick and easy to use. Track Claw All-Purpose Cleaner and Degreaser is chemically designed to remove tar, oil, grease, dirt, rubber and fingerprints from all washable surfaces. It can be used to clean the race car and transporter, inside and out. You'll

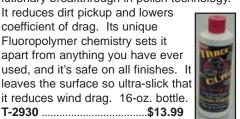


also find it perfect for cleaning engine parts, sinks, stainless steel, carpet, chrome, shop floors and tile, vinyl and velour upholstry, maintenance equipment and much more! 19-oz. spray can.

T29-50 .....\$6.29

#### Track Claw Racing Polish

Track Claw Racing Polish is the most revolutionary breakthrough in polish technology. It reduces dirt pickup and lowers coefficient of drag. Its unique Fluoropolymer chemistry sets it apart from anything you have ever used, and it's safe on all finishes. It leaves the surface so ultra-slick that it reduces wind drag. 16-oz. bottle.



#### Race Glaze Polish and Sealant

Race Glaze Polish and Sealant is three products in one bottle! The cleaner removes tars and stains, the micro fine leveling agent levels and removes fine scratches and blemishes on clear coats and the durable, yet breathable, clear poly acrylic protective coating protects against fading, acid rain and harsh airborne pollutants. Fast, easy to use and safe for hand or machine buffing. RGP-15165 .....\$16.00

#### Race Glaze Gloss Highlighter

Race Glaze Gloss Highlighter is formulated to enhance gloss and protection between Race Glaze polishings. It can be used on paint, vinyl trim, plastic, glass or chrome surfaces. Use it regularly to "quick-dust" and give your vehicle a "just-polished" feel and look. No harsh airborne pollutants. Fast, easy to use and safe for hand or machine.

RGP-15200.....\$11.00

#### **Two-Part Seat Foam**

Make custom-fit seat inserts cheaper than the price of a new seat! This two-part kit is easy to use: iust follow the directions! RPW-FOAM ......\$36.99



## **Chemicals**

#### **Novus Cleaner &** Polish

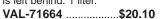
The #1 cleaner removes dirt and leaves a glaze that cuts static and repels dust. The #2 polish removes fine scratches and haze. Finally, the



is for deeper scratches. Follow up with the #1 cleaner for the perfect final touch! Now available in 2 oz. or 8 oz. sizes

NOV-7020	#1 Polish, 8 oz	\$7.55
NOV-7026	#1 Polish, 2 oz	\$1.99
NOV-7030	#2 Polish, 8 oz	\$8.50
NOV-7033	#2 Polish, 2 oz	\$2.79
NOV-7080	#3 Polish, 8 oz	\$9.45
NOV-7081	#3 Polish, 2 oz	\$3.42
NOV-7081	2 oz. Polish Kit	\$8.15

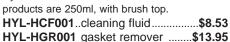
**Aluminum Brightener** is a foam cleaner that brightens wheels, racing engines, engine blocks, fuel tanks, fishing boats and more. Its thick foaming action leaves a radiant surface with every use, and no residue is left behind. 1 liter.

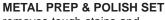




#### **HYLOMAR CLEANING FLUID AND GASKET REMOVER** is

the ideal low toxicity product to use prior to the application of any sealant. Gasket remover is used to remove cured Hylomar Universal Blue and also cured Hylomar Anaerobic sealants. Both products are 250ml, with brush top.





removes tough stains and oxidation from metal surfaces. Metal Prep cleans and prepares surfaces for the Metal Polish. VAL-71610 ......\$13.37



METAL POLISH will significantly cut your polishing time. It works on all metals. Every polish will give you a shine, but only Magic Mix does it with such ease. See why we call it the Lazy Man's Polish!

VAL-71611 ....8-oz. bottle .....\$9.20 VAL-71640....16-oz. bottle ..\$16.17

#### **Brake Clean**

Tired of wimpy, useless brake cleaners? K&W Professional-Strength Brake Cleaner is the fastest-drying, best-cleaning brake cleaner on the market. Degrease and remove brake fluid, oil, grease and other contaminants. It leaves no

CRC-9810 .....\$1.99/each or .....12 or more, \$1.75/each HYLOMAR UNIVERSAL BLUE is a polyester urethane based sealant that is non-setting and non-hardening even at high temperatures. The compound is resistant to all industrial fuels, oils, water, water/glycol and methanol mixtures. Hylomar Universal Blue is effective for the sealing of metal to metal and plastic to plastic surfaces. It is used by

The temperature range is -60°F to 480°F. HYL-HUBRA1......6 oz aerosol .......\$12.49 HYL-HUBR2 ......75ml tube ......\$14.95

Formula One and NASCAR race teams.

GEL LUBE sprays on thin and penetrates, but almost instantly turns into a gel that stays put. Works as an assembly lube, but has thousands of other uses. VAL-71756 .....\$13.98



#### **THREADLOCKERS**

are anaerobic compounds that lock and seal nuts.

bolts, bearings, etc.

VAL-71620	Med., 10 ml <b>\$9.06</b>
VAL-71621	Med., 50 ml <b>\$20.94</b>
VAL-71622	High, 10 ml <b>\$9.06</b>
VAL-71623	High, 50 ml <b>\$20.94</b>



Valco has simplified its automotive silicone product line to one premium-grade silicone that does it all. Every color of ALL-IN-ONE SILICONE is low-volatile, oxygen-sensor safe and withstands high temperatures.

VAL-71195.	Aluminum	\$5.40
VAL-71105.	Clear	\$5.40
VAL-71135.	Black	\$5.40



Fits #20 threads and Valco's All-in-One silicone tubes. VAL-71052 .....\$2.02



Use **BODY WAX** once or twice a year to protect painted surfaces. No buffing is required and it's clear-coat safe! VAL-71646 .....\$8.47

WHITE LITHIUM **GREASE**® VAL-795903 ...... .....\$7.76





Solvent 184™ Removes greases or you can use it as a parts cleaner. Use with HYLOMAR® and HV-350.

VAL-71265.....



**EPOXI-PUTY** is a kneadable, steel-reinforced epoxy putty that cures in minutes. It can be drilled, tapped, filed, etc. and resists temperatures up to 600°F.

VAL-71636 .....\$5.90

Protect and lubricate new and rebuilt

engines with Torco MPZ ASSEMBLY LUBE AND CAM **LUBE**. It has a

"stay-put" action and a natural attraction to metal.

VAL-71753 ......12-oz. bottle ..\$27.73 VAL-71752 ......4-oz. bottle ....\$13.63



HV-350™ is an adhesive and sealant for high-vibration applications. HV-350 is flexible, abrasion resistant, sandable, and paintable.

Bonds to glass, wood, plastic, fiberglass, metal, concrete, leather and more.

VAL-71155 .....\$6.10 VAL-71156 (with tube grip) ......\$16.24

The TUBE-GRIP™

is a 14-gauge steel tool designed to dispense materials from flexible tubes without mess or waste. You can apply 10 times more pressure than squeezing

by hand and get 35% more out of each tube. Works with our silicone and adhesive product lines.

VAL-71196 .....\$16.24

## **Chemicals**



#### **Brake Fluid**

AP Racing brake fluids have been RACING developed specifically for motorsports. They are compatible with all

conventional hydraulic brake systems designed to conform to SAE J1703 requirements.

AP 600 has been developed for racing applications where higher-than-normal temperatures are being experienced, such as when using carbon discs.

500 ml (16.9 fl oz.)

AP6-00 .....\$20.99 **551 fluid** is suitable for all forms of motorsports and conforms to DOT 3 specifi-

cations, but it has a much higher boiling point than normal braking fluids intended for road use.

AP5-51 .....\$11.99

#### AP Racing PRF Brake Fluid

This fluid has been developed for use in extreme high temperature racing conditions and has a dry boiling point in excess of 320°C (608°F). Conforms to and exceeds DOT 4 and SAE J1703 and SAE J1704. APP-RF ..500 ml bottle ....\$29.95



RACING

#### Motul Brake Fluid

Motul 600 works! Its minimum dry boiling point is 585°F, which makes it perfect for extremely high temperature applications. The half-liter bottle is so inexpensive, you'd better order two!!

MOT-600 .....\$14.95



#### Castrol SRF Brake Fluid

Castrol SRF is a DOT 4 brake fluid suitable for all disc and drum brake systems except those prescribed for mineral oil. Castrol SRF is a high-performance product. It has a typical wet boiling point of 270°C (518°F). 1 liter. SRF .....\$79.95



#### Ferodo Formula Racing **Brake Fluid**

Ferodo Formula Racing Brake Fluid was developed for use in the extreme temperature conditions of competition racing. It is not recommended for normal road use. It has a dry boiling point higher than 572°F (300°C) 500ml bottle.



FRD-FRF .....\$12.95

#### **Stainless Steel Brake** Co. Brake Fluid

Stainless Steel Brake Co.'s brake fluid sets a new "state-of-the-art" standard in glycol-type fluids. With a dry boiling point of 570°F (299°C), this fluid was specifically designed to meet the extreme conditions found in professional competition. 12-oz (0.354-liter) bottles. DOT 3



SSB-1012 .....\$8.99

#### Silkolene Pro Boost

This special lead free formula enhances combustion efficiency, combats pinging, will combat most cases of pre-ignition and is an efficient octane booster. Highly tuned sport and competition engines need Pro Boost for maximum power output and reliability. 1-liter.

SIL-PRB .....\$28.99

## Silkolene Pro RG2 Racing Grease

An advanced, high melting point, synthetic racing grease. Pro RG2 is a multifunctional, high performance grease with exceptional heat resisting and waterproofing properties. It is ideal for bearing and chassis lubrication.

SIL-15250165 ....6.5 oz aerosol can....\$9.50

#### Silktran SYN 5 Gear Oil (1 liter)- This

fully synthetic gear oil is race proven in sequential gearboxes and active transmission. The full synthetic base stock gives improved thermal stability compared to mineral oil based products. Improved lubricity gives better load carrying, lower wear rates and reduced power loss compared with conventional gear oils. Suitable for use in most synchromesh gearboxes and final drives.

SIL-15250105.....\$24.95

#### K & N Air Filter Oil

K & N Air Filter Oil has been specially formulated to work in combination with the cotton fabric in

K & N air filter elements, providing a superior air-filtration system. When used as directed, it quickly penetrates the filter pleats, where it remains suspended in the cotton fabric.

Saturation is maintained until the element is eventually cleaned with K & N's Air Filter Cleaner and Degreaser.

KNN-99-0504 ....6-oz. aerosol can- red ....\$4.91 KNN-99-0516 .... 12-oz. aerosol can- red .. \$5.60 KNN-99-0704 .... Sealing grease ............\$7.11

#### K & N Air Filter Cleaner & Degreaser

K & N Air Filter Cleaner and Degreaser is formulated to clean K & N (cotton and foam-fabric type) air cleaners and air filter elements. K & N Cleaner and Degreaser works to dissolve oily dirt build up and can be washed away with

KNN-99-0621 ..32-fluid oz. (squirt bottle)..\$7.85 KNN-99-0635 ..1-gallon bottle ......\$20.12

#### Filter Care Service Kits

Includes a 6-oz, bottle of filter cleaner and a 6-oz, aerosol can of filter oil. KNN-99-5000 ......\$8.68 Includes a 12-oz. bottle of filter cleaner and an 8-oz. squeeze bottle of filter oil. KNN-99-5050......\$8.51





**Red Line Motorcycle Oils** 

As part of Red Line's all-new Powersports line, these High Peformance Motorcycle Oils are fully-synthetic formulas specifically created for the high demands of the latest high-revving four-strokes motocross bikes and ATVs, Sportbikes, and V-Twins.

#### **Gear Oils**

RD4-2704 ......80W w/Shockproof — Designed for applications like two-stroke motocross bikes, shifter karts, the CRF 250 450 transmission. Used where an 80W oil is called for, ShockProof's microscopic solid medium provides cushioning between gear teeth, while maintaining lower drag. Reduces the thinning effect from high tempera-

RD4-2804 ......V-Twin w/Shockproof — V-Twin Transmission Oil with ShockProof® is similar to Red Line's Heavy Shockproof and provides unequalled protection for both stock and aftermarket American V-Twin transmissions. This oil dampens transmission noise (reducing the notorious shifting "clunk" often found in these gearboxes), dramatically reduces temperature, provides thicker oil films between gear teeth and completely resists throw-off. This oil is compatible with petroleums and synthetics. The viscosity characteristics allow the lubricant to resist throwoff and provide a film thickness similar to a 75W250 grade, at the same time providing the same low fluid friction as an

RD4-2904 ......V-Twin Primary Case — Red Line's new V-twin Primary Case Oil is designed for '84-to-present V-Twin American motorcycle engines. This includes aftermarket engines of similar designs. This product is similar to Red Line's MTL and is for use in the primary chaincase with wet-diaphragm spring clutches. It is designed to operate over a wide temperature range and improves clutch operation while reducing wear and temperature. Many synthetics are too slippery for clutch operation, however this friction-balanced product is balanced to provide less slip, smoother operation, and helps to apply more power in modified engines.

#### Motorcycle Oils

RD4-2304 ......10W30 — Designed for the latesthigh revving four-stroke motocross and ATV engines, as well as for four-cylinder and V-Twin Sportbikes that specify a 10W30 motor oil.

RD4-2404 ......10W40 — Designed for the latesthigh revving four-stroke motocross and ATV engines, as well as for four-cylinder and V-Twin Sportbikes that specify a 10W40 motor óil.

RD4-2504 ......20W50 — Designed for the latest Big-Twin motorcycle engines that specify 20W50 motor oil, including Evos ('84-up) and V-Rod.

RD1-2604 .......20W60HD — Specifically blended for air-cooled V-Twin engines w/ traditionally wide clearances like Knuckleheads, Shovelheads, and Panheads engines. Also compatible w/V-twins operated in hot climates.

#### Fuel System Cleaner

Complete Fuel System Cleaner for Motorcycles. Pour one bottle into a street bike, dirt bike, ATV or PWC for quick clean-up, to regain lost power and improve fuel economy. **RD6-0102** (4 oz.)

See Page 60 for Red Line **Motorcycle Powerpack Kits** 



#### **Motor Oils**

Red Line Motor Oils are designed to provide the highest degree of protection and cleanliness with the lowest friction for your gasoline, diesel, motorcycle or marine engine. Red Line uses the most stable synthetic components available and formulates its products for wear protection and friction reduction across a wide range of engine operating conditions. Red Line lubricants are unique because they contain polyolester base stocks, the only lubricants which can withstand the tremendous heat of modern jet engines. This high-temperature stability makes this motor oil a necessity to properly lubricate a turbocharger or hot-running engine. The synthetic base stocks have a natural multigrade property.

RD1-5204 ......5W20 — This oil provides the easiest startability and lubricates fastest on start-up. Reduces turbo lag and provides more power and economy in a properly functioning engine, while providing 25 percent thicker oil films than a petroleum of comparable viscosity.

RD1-5304 ........5W30 — Same excellent qualities as RD-15204 only in a different weight.

**RD1-1304**.....10W30 — Reduces turbo lag and provides more power and economy in a properly functioning engine, while providing thicker bearing oil films than a petroleum.

RD1-1404.... .....10W40 — Best all-weather viscosity grade. Provides oil film thicknesses greater than a petroleum 20W50 in hot weather and exceptional flow properties in cold weather.

**RD1-2504** .......20W50 — The ultimate in high-temperature protection. Recommended for hot-running engines, especially air-cooled. Provides 25% more bearing viscosity than petroleum 20W50s.

#### Race Oils

Made with the most thermally stable synthetic base stocks available and provides the best high-temperature lubrication and a higher film strength than any other petroleum or synthetic product marketed.

**RD1-0104** ......**SAE 10 (0W10)** — for drag racing and circle-track qualifying where the lowest internal friction

**RD1-0204** ......SAE 20 (5W20) — for drag racing, circle-track qualifying and race engines designed for low-viscosity oils.

**RD1-0304** .....**SAE 30 (10W30)** — suitable in well-balanced racing engines for sustained high-speed use where low internal friction is desired.

**RD1-0404** .......SAE 40 (15W40) — for use where temperatures may be high and when a wide range in RPMs and speeds will be encountered.

**RD1-0504** ......SAE 50 (15W50) — for use where extremely high temperatures may be encountered and when engine durability is the primary concern.

#### Two-Stroke Racing Oil

It's the ultimate in two-cycle performance, providing improved power and perfect cleanliness. Power improvements of 3%-5% have been obtained in dyno tests. The high-temperature stability prevents deposits in even the hottest upper ring and piston crown areas.

**RD4-0603** (16 oz.)

#### **Power Steering Fluid**

Red Line power steering fluid provides much improved wear protection and resists thermal breakdown. It provides continued high pump output at high temperatures and resists evaporation and foaming at high temperatures. Suitable in most power steering units. RD3-0404

#### Gear Oil and **Transmission Lube**

Red Line gear oils and transmission lubricants are designed to provide excellent low-temperature shiftability and improved gear protection at higher temperatures. They will reduce differential temperatures 10°-70° F. Efficiency improvements of between 1%-5% are typical.

RD5-7904 .....75W90 — Recommended for most street-driven and racing differentials. Excellent performance in conventional and limited-slip units. Also for limited-slip manual transaxles which require a 90-wt. oil.

**RD5-8304**......75W90NS — Recommended for manual transmissions and non-limited slip transaxles that recommend 90-wt. oils. Can be used in racing limited-slip units to increase lockup and reduce wheel spin. Street driven rear-wheel drive cars should use regular 75W90 or

RD5-8104 ..... 80W140 — Recommended for heavily-loaded and low-speed differentials, including limitedslip, and where reduction of limited-slip chatter or gear noise

RD5-0204 ..MTL® — Manual transmission lubricant — a 75/80W GL-4 gear oil designed for use in manual transmissions and transaxles. It provides excellent protection of gears and synchronizers and its balanced slipperiness provides a perfect coefficient of friction, allowing easier shifting. It's the best protection against low-temperature

RD3-0204 ...High Temp ATF — Synthetic ATF satisfies GL-4 gear oil for use where Dexron II or Mercon is recommended. A higher viscosity allows optimal operation at 70° F higher temperature, providing better torque converter efficiency.

RD5-0304 ..MT90 — Manual transmission lubricant — a 75W90 GL - 4 gear oil designed for use in manual transmissions and transaxles. It provides excellent protection of gears and synchronizers and its balanced slipperiness provides a perfect coefficient of friction.

**RD3-0504** ......ATFD4 — Synthetic ATC satisfies GL-4 gear oil requirements for use where Dexron II or Mercon is recommended. Its high viscosity allows optimal operation at 70° F higher temperature, providing better torque converter efficiency.

#### C + ATF Automatic **Transmission Lube**

Red Line C+ ATF satisfies the performance requirements of Chrysler MS7176 while providing 30 percent greater operating viscosity, one-third the evaporation of petroleum ATFs and improved oxidation and sludge protection. Red Line C+ ATF provides the exact frictional characteristics required in the MS7176 specification, providing proper shift feel and proper lockup torque converter operation. The improved wear protection makes C+ ATF the perfect automatic transmission or transaxle fluid for Chrysler vehicles.

RD3-0604

#### Shockproof<sup>™</sup> Gear Oil

ShockProof™ Gear Oil is recommended for heavily-loaded racing differentials and transmissions which see shock loading. ŠhockProof™ contains a unique solid dispersion which cushions gear teeth to help prevent tooth breakage and allows the use of lower viscosities.

RD5-8404 ......75W140/30W — Lightweight rating/operating viscosity.

RD5-8204 ....75W250/75W — Heavy

rating/operating viscosity. **RD5-8504** ....75W90/ATF — Super-light rating/operating viscosity.

Order a case of 12 (same part #)



of ANY RED LINE OIL and receive a 10% discount! STOCK UP AND SAVE!

Please Note: Oil prices fluctuate. Please call 1-800-397-7815 or visit www.racerpartswholesale.com for current prices.

## Water Wetter®

Water Wetter® with Rust Corrosion Inhibitor. Water Wetter® is a unique wetting agent for cooling systems which reduces coolant temperatures by as much as 30°F. This liquid product can be used to provide rust and corrosion protection in plain water for racing engines, which provides much better heat-transfer properties than glycol-based antifreeze. It can also be added to new or used antifreeze to improve the heat transfer of ethylene and propylene glycol systems. It was designed for modern aluminum, cast iron, brass and bronze systems. **RD8-0204** (12 oz.)

#### Assembly Lube

Designed to be a lubricant to apply to potential wear surfaces before assembly in order to prevent metal contact upon start up before adequate lubrication is supplied. Clings to all surfaces and is an excellent rust inhibitor, allowing storage of parts for years. **RD8-0302** (4 oz)

#### **CV-2 Grease**

Designed to withstand the extreme temperatures and pressures which occur in high-performance wheel bearings and CV-joints. This grease can be used at temperatures ranging between -100°F to 500°F and provides good oxidation and corrosion resistance, low evaporation and oil separation, and has a minimum effect on rubber seals. 14 oz. With red moly. RD8-0402

#### SI-1

A concentrated package of the most powerful high temperature detergents available to clean gasoline fuel injectors and intake valves. RD6-0103

#### Alcohol Fuel Lubricant

This lubricant was designed for four-cycle engines. Methanol and other alcohols are extremely "dry" and will wash conventional lubricants away from the cylinder walls and valve guides. Red Line Alcohol Fuel Lube will displace alcohol on steel and aluminum surfaces. It is combined with anti-scuff additives to reduce ring wear. RD4-1102 (12 oz.)

#### **Limited Slip Modifier**

Compatible with petroleum or synthetic gear oils, this product will significantly reduce the friction break-in of differentials, reducing break-in temps for as much as 50 degrees F. Limited slip or positraction units will often chatter without use of this product or a gear oil with a similar modifier, so add only enough to eliminate the chatter and avoid making the plates or clutches too slippery. **RD6-0203** (4 oz.)

## **Batteries & Chargers**

#### **Odyssey Batteries**

The Odyssey battery combines in one box the characteristics of two separate batteries. It can deep cycle as well as provide enormous cranking power. These batteries are capable of providing engine cranking pulses in excess of 1700A for five seconds as well as 400 charge/discharge cycles to 100 percent depth of discharge (DOD). Odyssey batteries will provide short-duration high amperage pulse or low-rate with long-duration drains.



#### Features:

- guaranteed longer service life (with a 10-year design life and a three- to eight-year service life, Odyssey saves you time and money because you won't have to replace the battery as often)
- superior cranking and fast charge capability (The five-second cranking power of Odyssey batteries is double to triple that of equally sized conventional batteries, even at low temperatures)
- mounting flexibility (The Odyssey battery may be installed on its sides at any angle)
- superior vibration resistance
- two-year storage life when fully charged
- deep discharge recovery

PC545MJ ......for race cars and motorcycles .......12 pounds. Dimensions: 6-7/8-in. long, 3-1/4-in.wide, 6-5/8-in.high; 12 Ah@10-hour rate; 280 CCA; 545 pulse cranking amps...\$131.36 PC680MJT ......for automotive, race cars, motorcycles & ATVs ....15.4 pounds. Dimensions: 6-5/8-in. long, 7-1/16-in. wide, 6-5/8-in. high; 16 Ah@10-hour rate; 280 CCA; 680 pulse cranking amps\$149.95 PC925MJT ......for heavy-duty automotive, motorcycles & ATVs ..26 pounds. Dimensions: 6-5/8-in. long, 7-1/16-in. wide, 5-13/16-in. high; 26 Ah@10-hour rate; 470 CCA; 925 pulse cranking amps; PC1200MJT ....for heavy-duty automotive, motorcycles & ATVs ..38.2 pounds. Dimensions: 7-13/16-

in. long, 6-9/16-in. wide, 7-9/16-in. high; 42 Ah@10-hour rate; 630 CCA; 1200 pulse crank amps; comes with SAE automotive terminals ......\$209.95

#### Odyssey Ultimizer Battery Chargers

- Designed specifically for Odyssey batteries only
- UL 815G listed
- 3-step charge profile ensures fast, complete & safe charge
- Continuous trickle charge keeps battery fully charged during extended periods of non-use
- Sequential charging technology keeps triple bank chargers lightweight & compact

OMAX-12A-1B .......12A, single bank, for use with Odyssey PC Models 310, 535, 545, 625, 680 and 925 (pictured) ......\$109.95 OMAX-25A-1B .......25A, single bank, for use with Odyssey PC Models 310, 535, 545, 625, 680, 925, 1200, 1500/34, 1500/34M, 1500/34-78 and 1700/65......\$229.95

#### **Odyssey Battery Hold Downs**

Custom made billet battery mounts for the Odyssey PC680, PC925, PC1200 series. Set comes with the battery tray, cover, posts and hardware. Lightweight and durable billet aluminum with four 3/8" NHRA approved mounting holes in tray.

ODY-680HDB	PC680 billet aluminum hold down	\$46.95
ODY-925HDB	PC925 billet aluminum hold down	\$89.95
ODY-1200HDB	PC1200 billet aluminum hold down	\$110.95

#### **Deluxe Battery Cable Kit**

Everything you need to wire your car! Includes:

- · solenoid and battery disconnect switch
- factory soldered ends for quick, simple installation
- ground cable and all cables from battery to switch
- starter cable heatprotected with firebraid. LAR-48115..\$132.95



#### **Battery Lugs**

- Flared end for easy cable insertion
- Heavy duty copper lugs
- For #2 or #4 cable
- Can be crimped or soldered

#### \$3.45/ pack of 4

FAS-405-112 .....#4 gauge, 5/16" hole FAS-405-113 .....#4 gauge, 3/8" hole FAS-405-012.....#2 gauge, 5/16" hole FAS-405-013.....#2 gauge, 3/8" hole

#### **Battery Connector**

Battery jump plugs are used for jump-starting cars on the grid. The Interlock connector cannot be mis-connected.

RPW-100101...175-amp plug half......\$14.99 RPW-100103..Handle for above plug \$7.49 RPW-100102..50-amp plug half......\$7.95

#### **Battery Thru Panel**

For safely running battery cable through your firewall; prevents shorts. LAR-45700 .....\$10.36

#### **Battery Jumper Posts**

Makes it easier to jump-start or charge the battery; color-coded red and black.

LAR-45720 ..red, positive .....\$14.16 LAR-45740 ..black, negative \$14.16

#### CTEK US 800 **Battery Charger**



- · Easily charges all small batteries.
- Excellent maintenance charger for seasonal vehicles.
- Charges lead-acid batteries (Wet, MF, Gel and AGM) from 1.2Ah to 32Ah, 1.2Ah to 100Ah for maintenence charging.

CTK-56171 .....\$49.99

#### CTEK Multi US 3300 **Battery Charger**



- Especially well-suited for automotive use.
- Fast recharging and powerful maintenance per formance, even in the coldest weather conditions.
- Charges lead-acid batteries (Wet, MF, Gel and AGM) from 2Ah to 90 Ah.
- Three modes for small batteries, large batteries and a special cold mode that is suitable for AGM

CTK-56158.....\$69.99

#### CTEK Multi US 7000 **Battery Charger**



- Thorough 7-step process for charging, reconditioning and maintenance.
- · Also functions as a power source, enabling inplace battery recharging w/ no loss of power to the vehicle or to the memory of vehicle electronics.
- Four options: 14.4V, 14.7V, 13.6V/Supply & 16V/Boost.

CTK-56159 .....\$139.99

#### **Battery Tender**® **Battery Charger**

Differs from a trickle charger in that it automatically switches from a full charge to a



float-charging mode and then monitors the battery. You can leave the battery tender connected to a battery for extended periods of time without worrying about boiling or overcharging the battery. Check fluid level monthly.

BAT-TENDER .....\$49.95



## **Electrical Items**

#### **Gagelites Engine Warning Light Systems**

Kit includes sender, light, wire and terminals.

	Complete kit	Sender only
Oil pressure	•	•
20 psi OP, 1/8-in. NPT	LAR-40000\$19.86	LAR-43080\$14.49
15-50 psi OP, 1/8-in. NPT	LAR-40100\$28.45	LAR-4300\$20.85
Water temperature		
230 degrees WT, 1/2-in. NPT	LAR-40150\$21.80	LAR-43250\$15.68
230 degrees WT, 3/8-in. NPT	LAR-40152\$22.75	LAR-43252\$17.67
250 degrees WT, 1/2-in. NPT	LAR-40200\$22.99	LAR-43300\$16.77
Oil temperature		
270 degrees OT, 1/2-in. NPT	LAR-40350\$26.13	LAR-43350\$16.77
270 degrees OT, 1/8-in. NPT	LAR-40370\$28.95	
300 degrees OT, 3/8-in. NPT	LAR-40400\$28.03	LAR-43400\$18.95
Fuel pressure		
2-7 psi adj. FP, 1/8-in. NPT	LAR-40250\$25.18	





#### **Battery Disconnect Switches**

**REB-CO** switches feature:

- silver-plated contacts:
- 175-amp capacity:
- weather-proof rubber boot covers:
- screw-on terminals;
- durable, thick-walled, high-temp. wire that withstands high temperatures without melting or fusing; and
- special high-temp., shrink-tube sealed terminals to withstand dirt and corrosion.

REB-160-1495	battery disconnect switch	\$24.99
REB-160-1500	battery disconnect switch w/alternator terminal .	\$26.99



These cut-off switches cut off the battery, protecting diodes against burn out. Use them to disconnect the engine.

RPW-28606 (pictured) is the first and only one fulfilling all safety demands. Use this one on cars with alternators. It comes complete with a removable red handle, a waterproof cap, protective resistor and installation instruction. It's not legal in the NHRA.

RPW-28606 .....\$34.99

C41-860 is the same as above except it doesn't include the protective resistor and additional switching circuits for auxilary functions or a protective cap. It's not legal in the NHRA.

#### Calterm Heavy-Duty 12-Volt Off-Road Switches

		-	-	
A.	Heavy-duty	toggle	switch	w/rubber boot
	C-41800			\$6.29

Heavy-duty, push-button starter switch, 60 amp, 5/8"-hole C-41840 ......\$6.49





## **Continuous Duty Solenoids**

Use for switching any high current application or solution for battery isolation in dual battery configurations. Rated for 12 Volt 85 Amp. 5/16" studs on input and output. (Includes Wiring Diagram).

FAS-201-100	4-wire	\$32.95
FAS-201-101	case gnd	\$29.95





#### **Weatherproof Switches**

Switches are completely sealed with a polyurethane coating (weatherproof switch covers inc.). The back side of these switches are sealed and weatherproofed with a tough, waterproof polymer coating to keep out dirt, dust, and moisture that can turn a critical switch into a useless dead end connection, possibly putting you out of a race.



LAR-45423	HD 40 amp ignition switch\$16.10
LAR-45466	starter button\$15.15
I AR-45753	hattery disconnect 2 terminal \$39.85

#### Ignition/Start Switch Combo



Down is off; middle is "ignition on," up is momentary start. Includes pre-wired with color-coded harness and flip-up switch cover; Simple to install; one switch does

LAR-45490 .....\$31.30

#### **Heavy-Duty Starter** Solenoid Kit

#### with firewall starter button

- · High-capacity, extra-heavyduty metal cased solenoid, wiring harness, remote starter button;
- the latter is great for setting valves, etc. LAR-45800 .......Complete Kit ......\$37.95 LAR-45900 ......Solenoid only .......\$24.65

## **Heavy-Duty Ground Strap**

Braided, 14 inches long, t	0
complete the installation.	
LAR-48110	13.25

#### **Remote Starter Button**

- · Crank your motor over from the engine compartment.
- Check compression, leakdown, set valves.
- Connects to starter motor or solenoid. LAR-45795.....\$19.90



Solder splice connectors have a solder ring and a heat shrink insulator sleeve. Strip and insert wires, when heat is applied the solder melts inside, bonding the wires while the adhesive and insulation melt and shrink, sealing the connection. FAS-400-413 ......22-18 wire gauge ......\$7.49 FAS-400-414 ......16-14 wire gauge ......\$7.49

FAS-400-415 ......12-10 wire gauge ......\$7.95



## **Weather Pack Connectors & Tools**



#### Weather Pack Connector Kits







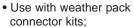
Wire like the pros with these locking weather pack connector kits. Silicone seals protect against dust, dirt, moisture, and ensure a failsafe connection. Connector kits are Available in one through six pin configurations and include connector bodies. Male and Female 16-14 gauge terminal pins and green seals.

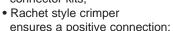
FAS-401-101	One pin	\$5.95
FAS-401-102	Two pin	\$6.95
FAS-401-103	Three pin	\$7.49
FAS-401-104	Four pin	\$8.49
FAS-401-106	Six pin	\$9.95
Replacement	Pins (5 male and 5	female)
FAS-401-111	20-18	\$3.95
	16-14	
	12-10	

#### **Pin Extraction Tool**

Required for safe removal of pins from weather-pack housing. -LAR-44909.....\$9.45

#### **Weather Pack Crimp Tool w/Crimp Dies**





Fast and easy:

• Add the spark plug dies to make your own plua wires.

LAR-44905	.\$85.45
LAR-44908Spark plug wire crimp dies .	.\$35.63

#### **Terminal Strip Kit**

- · Use to eliminate splicing and simplify many automotive wiring projects
- Contains 3 quality double row terminal blocks (4,6 and 8 position) with 6-32 screws and 40 16-14 gauge nylon double crimp ring terminals.

FAS-940-200 .....\$17.95

#### **Panel Mount Circuit Breaker**

Design your own circuit protected switch panel with these easy to use panel mount circuit breakers. Features include push button manual reset, 1/4" push on terminals and the necessary hardware to mount in a 7/16" hole. Available in four amperage ratings.

FAS-502-161	10	amps	 <b>\$8.40</b>
FAS-502-162	15	amps	 .\$8.40
FAS-502-163	20	amps	 .\$8.40
FAS-502-164	30	amns	\$8.40

#### Mini Heat Gun & Heat Shrink **Tubing Kit**

#### **Heat Gun**

- · Compact, lightweight heat gun
- Nozzle temp, to 1000°F
- Uses standard 110v AC outlet



• 6' electric cord with bench storage loop. **Heat Shrink Tubing Kit** 

- General purpose heat shrink
- · Shrinks to half of its original size
- 60-piece assortment

• Sizes include: 1/8", 3/16", 3/8" & 1/2" RPW-25252 .....Mini Heat Gun and Heat Shrink Tubing Kit ..\$49.95 RPW-25259 .....Replacement Heat

Shrink Assortment .......\$9.95

#### **Pre-Cut Heat Shrink**

1-1/4" long dual-wall heat shrink pieces with adhesive liner allows you to quickly secure & weatherproof all crimp terminals, wire splices & connections.

FAS-404-0111/4",		
FAS-404-0123/8",	15 pack	\$4.99

#### **Split Loom**

One of the most popular conduits for holding groups of wire. It protects wires against abrasion or pinching. Has a slit for easy insertion of wires over a long run. Made from black polyethylene.

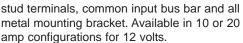
FAS-141-010	1/4",	10' roll	\$4.00
FAS-142-010	3/8",	10' roll	\$4.50
FAS-143-010	1/2",	10' roll	\$4.50
FAS-145-008	3/4",	8' roll .	\$4.50

#### Circuit Breaker Panels

Simplify many automotive wiring projects with these 4 gang circuit breaker panels featuring

automatic

reseting circuit breakers, 10-32



FAS-950-001	4-20 amp	\$23.95
FAS-950-002	4-10 amp	\$23.95
FAS-950-000 2-10	amp&2-20ampCBra	nel\$23.95

See page 8 for Tommy Tape.

Call 1-800-397-7815 or visit www.racerpartswholesale.com for more Fastronix products.

#### Fuse Kit

ATO/ATC automotive fuse assortment. Contains a total of 15 fuses, 3 each of the following values 5, 10, 15, 20, and 30 amp. FAS-501-109 .....\$5.95

#### **Fuseholders**

Inline ATC Fuseholder - 10 Gauge FAS-500-002.....\$2.70



#### **Ground Terminal Strip**

This common bus brass terminal strip is the best and right way to create a ground circuit for your dash area or accessories. Has (10) 8-32 screw terminals and (2) 1/4-20 supply studs on an insulated base with mounting holes. FAS-406-210 .....\$16.45

#### Relay Socket

Prewired relay socket for use with Bosch type automotive relays. Features five 14 gauge multi-colored 12" leads and are gangable. Includes wiring diagram. FAS-200-001 .....\$3.95

#### **Bosch OEM Relay**

- Bosch P/N (0 332 209 150) SPDT automotive relav
- OEM on many applications
- Plastic housing w/ mounting tab
- 30 amp.

FAS-201-002.....\$8.95



#### Relay and Socket Assembly

12V SPDT 30 amp relay and prewired socket with 12" leads. Many uses include controlling fuel pump, water pump, fans, or any other high current accessory. Diagram included. FAS-900-000.....\$6.95



#### **High Temp Sleeving Kit**

Kits include 3' length of Fastronix Ultra high temp sleeving and (6) adhesive lined heat shrink ends to hold and bond sleeving. Use to protect cables and wiring

from extreme heat areas.



FAS-140-110	3/8"	\$9.95
	1/2"	
FAS-140-130	3/4"	\$21.95
	Temp Sleeving	

ble. Visit online or call for more info.

## Oil & Fuel Filters

#### Spin-On Oil Filters

We now offer a CM billet aluminum spin-on filter housing that is machined from 6061-T6 aluminum. These housings are 30 percent lighter than the cast aluminum and they feature a smaller, 3-inch diameter barrel with a screw-in endcap. Housings have a blue anodized finish. CM spin-on filters use the same high flow and fine filtration element that top racing teams depend on



in their CM remote filters. The CM spin-ons give high performance results without the extra lines and fittings required by remote filters. They're ideal for applications where room for a remote is limited or the simplicity of a spin-on is desired. These housings will not burst under pressure surges and they can stand up to the rough service of dirt or off-road racing.

**Application:** The housings are manufactured in two different sizes. Our CAN-25200 series filter housing is 4-1/4" long, 3-1/2" in diameter and accepts our CM-15 2-5/8" high, 8-micron element, which flows 15 G.P.M. of hot engine oil with no loss of pressure. The equivalent of 4 H.P.-type filters in flow rate and filtering capacity, these filters can handle the largest automotive requirements.

CAN-25462- CM spin-on with 3/4"-16 thread and a 2-5/8" diameter O-ring. Fits Ford, Mercury and Lincoln sixes and V8s, Plymouth, Dodge and Chrysler V8s. Long 6-1/4"-45 model. .....\$94.67

**CAN-25442** CM spin-on with 13/16"-16 thread and a 3-1/4" diameter O-ring. Fits Chevy V-8s (except some 307s), and Chevy in-line sixes. Long 6-1/4"-45 model. ......\$94.67

CAN-25262 CM spin-on with 3/4"-16 thread and a 2-5/8" diameter O-ring. Fits most foreign cars. Short 4-1/4"-15 model \$90.16

#### CM Spin-On Filter Seal Kit

Seal kit contains one each of the inner and outer block seals (only one required depending on particular filter), one cap seal, one top seal, one antidrain back base gasket and a full-flow base gasket (to replace the anti-drain back gasket on vertically mounted filters).

CAN-26850 ......\$5.64

#### In-Line Screen Oil Filters

Our in-line screen filters can be used with dry sump, external pump, wet sump or rear-end cooling systems. Canton's screen filters protect your pump's inner



workings from metal chips or other damaging debris without restricting the oil flow. We recommend their use on all scavenger (suction) lines. They are designed so that they can easily be disassembled for cleaning and inspection. These units can also eliminate costly pump repairs.

CAN-22650	In-line screen oil filter -10 fittings\$49.5	9
CAN-22660	In-line screen oil filter -12 filttings\$49.5	9

#### Remote Oil Filters CM -45 Series (In-Line) Remote Oil Filter

Flow: Canton's -45 series, 6" long in-line oil filters can flow 45 G.P.M. of 40-weight oil at 180 degrees.

Features: Like all CM filters, it has no bypass and comes standard with our easily replaceable 4-5/8" high micron filter element.

Machined-billet, -12 O-ring ports.

Size: 2-3/4" in diameter and 6" in length. Application: Can be recommended for any

automotive application. It can handle the biggest engines with the largest application dry-sump systems.

> CAN-25116 ......45 in-line oil filter with -12 ports ......\$72.13 **AER-FCM2955**.....-12 O-ring boss to -12 male ......\$14.23

#### Synthetic Filter Elements

CM replacement filter elements, used in all CM filters, employ an exclusive synthetic medium which has proven itself unsurpassed time and time again. In independent lab tests, the CM filter tested superior to the top-of-the-line highperformance filters in all categories; filtering ability, smallparticle-size filtration, low-flow resistance, element resistance to burst/collapse, element longevity and inspectability. Being a depth filter rather than a surface filter, the element can trap contaminating particles without reducing flow. The CM filter material is not affected by moisture and high heat, which destroy the paper elements in conventional filters. The CM filter material is contained in a steel cartridge with both inner and outer cages (except fuel filters, which have outer cage only). The cages support the material and prevent burst/collapse of the element.

#### 8-Micron Replacement Elements

The standard filter elements for all CM spin-on and remote oil filters are rated at 8 microns. They can be identified by the "GOLD" filter cages and

CAN-26000(1	) CM -15 8 micron	, 2-5/8"-high o	il element	\$13.07
CAN-26100(1	) CM -45 8 micron	4-5/8"-high o	il element	\$15.33

#### **Fuel Filter Element**

The standard CM fuel-filter elements are rated at 1 and 8 microns and tolerates all racing fuels, including alcohol and nitromethane. The element is intended to flow from inside to out only.

CAN-26602	(1) CM 2-	5/8" tall, 8 mic	ron fuel filter e	element\$13.07
CAN-26605	(1) CM 4-	5/8" tall. 8 mici	ron fuel filter e	lement\$15.33

#### **Fuel and Transmission Filter Seal Kit**

Our seal kit contains one filter-cap seal, two filter body seals and one lower-element seal.

CAN-26820 .....\$10.14



#### **Canton Fuel Filters**

CM fuel filter elements are made especially to tolerate all types of fuel including gasoline, alcohol, nitro-methane and diesel. These CM-synthetic fiber, depth-filtration elements provide the high flow required to eliminate high speed fuel starvation and the fine filtration needed on the most sensitive fuel systems. Available in one micron and 8 micron ratings with three different housings (4" tall remote, 6" tall remote, and 6" in-line) to meet every application.

#### 4" Remote Fuel Filter

CM remote fuel filters are made from a lightweight, 3-inch-square extrusion and come 4 inches tall with 1-1/16", -12 straight O-ring ports. The housings are red anodized with clear anodized top and bottom caps. A stainless steel T-bolt mounting clamp is included.



These filters use the 2-5/8" tall, 8-micron element for extra high flow. CAN-25912.....\$67.62

#### 6" In-Line Fuel Filter

This CM in-line fuel filter is lightweight and simple to install and plumb. These filters are the best available. The housings are 2 inches in diameter with a red anodized finish and have easily removable, clear, anodized endcaps for element replacement. They're 6" long with 1-1/16", -12 straight Oring ports and an 8-micron for high flow.

CAN-25915.....\$72.13

## **Accusumps**

#### **Mocal Differential Cooler Pump**

This 12v fluid circulation pump is suitable for various applications- transmission/differential cooling, turbo oiling, water intercoolers, cool suits etc. The motor is equipped with ball bearing drive and integral cooling fan for long life. The pump is self priming, meaning it can be mounted above the liquid level, and is capable of handling fluid temps up to 300 degrees F. Nylon pump head/housing with viton diaphram/seals. Pump head can be indexed 90 degrees for convenient fluid connections.

- flow rate 1.0- 2.0 GPM and up to 54 PSI
- weight: 3.5 lbs
- 3/8" NPT fittings
- 8-amp current draw

MOC-17522HT.....\$179.99



#### **Accusump Adapter Sandwich Plates**

1. Oil input adapter for applications with a 3/4", 16-thread and 2-1/2" O-ring. This adapter has a 1/2" NPT thread oil input port and lowers the filter 1". It fits Fords, Mercurys, Lincolns, Plymouths, Dodges, Chryslers and most imports. It is to be used only with an Accusump; this sandwich plate won't work as a bypass. CAN-22565 ......\$58.60



**2.** Oil input sandwich adapters for applications with a 13/16", 16-thread and 2-1/2" or 3-1/8" O-ring. These adapters have a 1/2" NPT thread oil-input port and lowers the filter 1-7/8". There are separate adapters for small-block and big-block Chevys.

CAN-22550	Small block	\$81.14
CAN-22560	Big block	\$81.14

- **4.** Oil-input sandwich adapter for applications with a 18mm x 1.5 thread and 2-1/2" O-ring. This adapter has a 1/2 NPT thread oil input port and lowers the filter 1". It fits Bucik/GM/Chevy V6s. **CAN-22567** ......\$58.60
- **5.** Oil-input sandwich adapter for applications with a 20mm x 1.5 thread and 2-1/2" or 3-1/8" O-ring. This adapter has a 1/2" NPT thread oil-input port and lowers the filter 1". It fits many Hondas. **CAN-22568** ....\$**58.60**

#### **Accusump Electric Valve Kit**

Our electric Accusump valve allows a more convenient way of operating an Accusump. It's especially useful when the Accusump feed hose is mounted in a hard-to-access location where a manual valve could not be reached. By wiring it directly into the ignition switch along with the toggle switch supplied, the Accusump is discharged, the valve will slow the refill rate to ensure a maximum flow of oil to the engine. As the Accusump pressure rises, the refill rate increases. You can update any manual Accusump system with this electric valve kit, which includes an electric control valve with 1/2" NPT thread, pipe nipple,

toggle switch, wire and terminals.

CAN-24270......\$103.68

#### **Screen Dry-Sump Protector**

Our pump protector threads on to a standard -12 male AN fitting and accepts a standard AN female hose end. Because it only extends the oil pan fitting a little over 2 inches, it will fit on most applications. The coarse screen does not restrict oil flow but stops any debris which might cause damage to the workings of a dry sump pump. It's easily removed for

**CAN-22750** ......-12 male AN pan to -12 female hose ......**\$29.30** 



#### **Accusumps**

CM heavy-duty accusumps are designed to solve oil-fluctuation problems in heavy-duty applications and are used in road rac-



ing, circle track racing, drag racing, off-road racing and marine applications as well as high-performance street applications. The accusump will limit the loss of oil pressure which occurs when the oil pickup becomes uncovered due to oil sloshing, and it also provides positive pre-oiling and absorbs damaging oil-pressure surges.

Built out of 4-1/4"-diameter aluminum tubing with 1/8" walls, the inside is roller burnished and Teflon® hard coated, which allows for easy movement of the O-ringed piston which separates the oil from the air. The endcaps, which thread into the cylinder, are also O-ring sealed. It is available in a 16" long, 3-quart model and a 12" long, 2-quart model. These Accusumps work with either manual or electric control valve.

An air-pressure gauge and an air-fill valve come standard, along with complete installation instructions. Units with electric valves include wire, terminals and toggle switch. The electric units provide a more convenient means of operating the Accusump since they can be wired directly into the ignition. All fittings are 1/2" NPT. Mounting brackets (part # CAN-24200) are recommended.

CAN-24046	1-qt. Accusump	\$157.78
CAN-24026	2-qt. heavy-duty Accusump w/out valve	\$184.83
CAN-24006	3-qt. heavy-duty Accusump w/out valve	\$193.84
CAN-24270	Accusump electric valve kit	\$103.68
CAN-24260	Accusump manual valve kit	\$11.27

#### **Accusump Manual Valve and Cable Kit**

Accusump cable kit for manual valves makes it easier for a belted-in driver to open and close the Accusump. Ideal for applications where the Accusump cannot be mounted near the driver or in an easy-to-reach location. Kit comes with heavy-duty cable, mounting bracket and specially-designed valve.



#### **Accusump Mounting Clamps**

Our Accusump mounting kit contains two stainless-steel T-clamp mounting brackets to be used with our heavy-duty or Pro-series Accusumps.

**CAN-24200** ......2 & 3 Quart Accusumps ......\$18.03 **CAN-24240** ......1 Quart Accusumps .......\$15.78



#### **Check Valves**

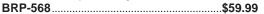
Our check valves make sure all the oil being discharged out of an accusump goes to lubricate the engine bearing and is not fed back toward the pump. Installed in the line of a system where a remote filter or cooler is used, it keeps the oil traveling in only one direction.



CAN-24280 \$24.79

#### Catch Can

Are you tired of using an old oil or brake bottle as a catch can? So were we! This 1-quart aluminum catch can features a 1/4 NPT drain hole, a nipple on top for a vent filter and ears for easy mounting.





# Oil System Components

#### **Mocal Sandwich Plate**

This compact, lightweight, high-flow sandwich plate incorporporates a 180° oil thermostat to regulate oil flow to the cooler until the engine is properly warmed up. The sandwich plate is 1-5/16" thick

with 1/2" Parallel ports.

MOC-SP1T	3/4"- 16 threa	d <b>\$84.95</b>
MOC-SP1CT .	13/16"- 16 thr	ead <b>\$114.95</b>
MOC-SP1DT .	18mm thread	\$86.95
MOC-SP1FT	20mm thread	\$86.95
MOC-SP1GT.	22mm thread	\$92.95



#### **Mocal Remote Oil Thermostat**

Designed to prevent flow of engine oil through the cooler until a desired temperature is reached. Prolonged use of an engine in conditions where the oil cannot reach its correct temperature

will cause sludge formation and crankcase oil dilution.

180°	
180°	•
 180°	
ture (200 dearee) rem	•

	200°	\$131.99
<b>MOC-12ANHT</b>	200°	\$131.99

#### **Remote Oil Filter Mounts**

Used in conjunction with spin-on adapters to mount either single or dual filters in a remote location.

Α.	PER-1211	3/4"-16 thread,	1/2" NPT,	ports up (single)	\$15.99
В.	PER-1221	3/4"-16 thread,	1/2" NPT,	ports right and I	eft (dual) <b>\$33.95</b>
C.	PER-1791	3/4"-16 thread.	1/2" NPT.	ports right and I	eft (single) 26.95







#### Spin-On Adapters

Spin-on oil adapters adapt the oil filter to hose fittings for cooler or remote filter. All 1/2" NPT ports; O-ring included.

PER-111	3/4"-16 thread	\$13.49
PER-112	18 x 1.5mm thread	\$13.49
PER-114	13/16"-16 thread	\$13.49
PER-116	20 x 1.5mm thread	\$13.49
PER-118	22 x 1.5mm thread	\$13.49

## **Replacement Rings for Adapters**

PER-125	2-1/2" O-ring <b>\$2.19</b>	
PER-126	3-1/8" O-ring <b>\$1.05</b>	
PER-128	3-5/8" O-ring <b>\$1.05</b>	



#### CM -45 Series 6" High Remote Oil Filter

Canton's -45 series 6" high remote oil filters can flow 45 GPM of 40 weight at 180 degrees. Like all CM filters, it has no by-pass and come standard with our easily replaceable 4-5/8" high, 8-micron filter element. Stainless steel mounting clamp included. 3-1/4" in diameter and 6" high, comes with -12 O-ring ports. Uses CAN-26100 replacement filter.

CAN-25106	72.	.13	3	
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#### Remote Filter Seal Kits

Not Shown. Kit co	ntains one filter cap seal, t	two filter body seals and one
lower element seal	. CAN-26800	\$4.28

#### Chevy Billet Remote Oil Cooler Sandwich Adapter

Canton's remote oil cooler adapters allow the use of a remote oil cooler while retaining the stock oil filter. Machined from billet aluminum to provide strength, this adapter lowers the filter 1-1/2" and accepts 1/2" NPT fittings. It comes complete with O-rings and hardware.

CAN-22540.....\$78.89

#### Chevy Filter Mount without an Oil Bypass

Chevy block to filter mount is a replacement for the stock oil bypass filter mount. This strong billet-aluminum mount does not have a bypass, so it eliminates the possibility of unfiltered oil entering into the engine. CAN-22570 .....\$31.56



#### 90° Billet Remote Oil Filter Adapter

Canton's remote oil filter adapter has a unique design which permits the two 90° 1/2" NPT inlet and outlet ports to be rotated 360 degrees. This simplifies hose and fitting connections for all applications. It's ideal when chassis or steering components prohibit the filter to be in a stock location. Machined from billet aluminum, it comes with all necessary hardware, including O-ring seals.



CAN-22592 S.B.C. and B.B.C. (except Mark IV) 13-16- 16 thread, 3-1/4" seal \$67.62 CAN-22595 Ford, Mopar and applications with 3/4- 16 thread spin-on filters ..\$67.62

#### Remote Oil Thermostat

Maintaining proper oil temperature is critical, and the installation of an auxilary oil cooler helps keep the oil below the 190°F maximum temperature. Installation of a remote oil thermostat, in addition to an oil cooler, provides faster warm-up to operating temperatures. When oil temperatures exceeds 180°F, the valve is open with 90% of the oil bypassing the cooler. The remaining 10% of the oil flows through the cooler to maintain constant system pressure and prevent air pockets in the cooler system. It flows up to 20 GPM at 200 PSI.

#### Sandwich Plates

PER-1070 ......Remote oil thermostat, 1/2" -14 NPT ports ..........\$49.99

Use these sandwich plates when you need to retain the original oil filter but want to add an oil cooler. All sandwich plates have 3/8" ports for use with PER-181 ....1"-thick sleeve nut with 3/4"-16 M & F threads

PER-182 ....1"-thick sleeve nut with 18 x 1.5mm M & F threads PER-184 ....1"-thick sleeve nut with 13/16" M & F threads, w/3-1/8" O-ring

PER-185 ....1-7/8"-thick sleeve nut with 13/16" M & F threads- for Chevy V8s w/recessed filter landings

PER-186 ....1"-thick sleeve nut with 20 x 1.5mm M & F threads

PER-188 ....1"-thick sleeve nut with 22 x 1.5mm M & F threads

#### VW VR6 Oil Take-off Plate w/Themo

VW VR6 engines have a small water/oil heat exchanger, but an additional cooler is required for track, or for high performance use. The Mocal TOP1LPT oil take-off plate is specially designed for the VR6 engine and thermostatic controls (at 180 degrees) oil flow to a remote mounted oil cooler. Supplied with both long and short threaded extensions and can be

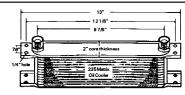
installed with, or without, the factory water/oil heat exchanger in place.

## **Oil Coolers**

#### **Mocal Oil Coolers**

Cooler construction utilizes a variable number of pressed plates forming oilways. These oilways contain "turbulators" to break down boundary layer effects in the oil flow, allowing for maximum heat dissipation without undue pressure build up. Oilways are interspaced with corrugations providing airways between the plates, and

are also louvered to optimize heat transfer. The entire oil cooler is made from aluminum alloy braised into a one-piece unit. Each cooler is then tested by immersion to a pressure of 170 psi. Random coolers are put through even more exhaustive testing to ensure stability under all conditions.



235 matrix coolers

Part #	Rows	Height	Fitting size	Price
MOC-13208	13 row	3-7/8"	AN-8	\$135.00
MOC-13210	13 row	3-7/8"	AN-10	\$135.00
MOC-16210	16 row	4-3/4"	AN-10	\$155.00
MOC-19210	19 row	5-3/4"	AN-10	\$175.00
MOC-25210	25 row	7-3/4"	AN-10	\$215.00
MOC-25212	25 row	7-3/4"	AN-12	\$215.00
MOC-34212	34 row	13-1/2"	AN-12	\$312.00

#### Oil Cooler Brackets

115 Matrix Cooler Bracket
MOC-ABKT-115 ......\$19.95
235 Matrix Cooler Bracket
MOC-ABKT-235 ......\$24.95

#### **AN Flare Reducers**

Female to	Male	
FCM2410	8 to -6.	\$4.66
FCM2411	10 to -6	\$10.04
FCM2421	10 to -8	\$11.26
FCM2413	12 to -6	\$7.95

#### FCM2414 ....-12 to -8 ......\$6.88 FCM2422 ....-12 to -10 ....\$9.53

#### **TRU-Cool® Economy Racing Oil Coolers**

New anti-clog design keeps maximum air flow through cooler at all times. Lightweight aluminum alloy is vibration proof. All coolers come with a built-in bracket and a 1/2" NPT fitting. High-tech coolers are so efficient and durable, major NASCAR  $^{\otimes}$  teams use them.

Part #	Rows	Size	Price
		2-3/4" x 11" x 1-1/2"	
TRU-L7B .	24 row	5-3/4" x 11" x 1-1/2"	\$44.95
TRU-M7B.	36 row	8" x 11" x 1-1/2"	\$64.95
TRU-H7B.	48 row	11" x 11" x 1-1/2"	\$79.99
TRI-5005 .	Quick-mo	ount kit through radiate	or <b>\$5.99</b>

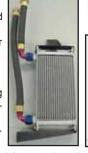


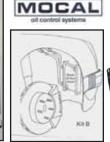
Please visit www.racerpartswholesale.com for Mocal Heavy-Duty Oil Coolers and Setrab Oil Coolers.

#### **Fender-Mount Oil Coolers**

Kit B, the basic "loop" replacement kit for the Porsche 911/920 series, includes all the components you'll need to install a MOCAL 19-row, 235 matrix (11" high x 6" wide x 2" deep) oil cooler in a factory "hard-line"- equipped car. This kit is especially good for replacing the factory "loop" oil device

located in the front-right fender, making it easy to upgrade to a MOCAL oil radiator at an economical price. The oil hoses come pre-assembled with industrial fittings swaged into reinforced rub-





\$344.00

ber hose. Custom brackets are supplied for easy installation.

MOC-KITR

19-row cooler kit B -12 fittings

MOO KITB
(Includes 90°-12 fittings, 30 mm straight fitting and -12 oil hose)
MOC-KITBPLUS(Substitute 30% larger 410 matrix [14" h x 6" w
x 2" d] 19-row cooler)\$489.00

#### **Mocal Temperature Indicator Strips**

Mocal Self adhesive temperature indicator strips permanently indicate maximum reading within a temperature range. Size 3/4" x 2".

MOC-TS1....170-260 F Range ..\$4.50 MOC-TS2....105-160 F Range ..\$4.50 MOC-TS3....270-360 F Range ..\$4.50



911/930 Front Spoiler Oil Coolers

Another popular option is a 70-row, 115-matrix cooler mounted sideways in the front spoiler. All 115-matrix coolers are available with AN-12 or AN-16 fittings.

MOC-72112 ......\$539.99

#### Easy Clean Drysump Oil Tanks

Tanks Feature:

- Lightweight spun aluminum bodies- tig welded construction.
- Tanks can be dismantled in minutes for cleaning.
- Upper and lower sections can be rotated independently (indexed) for ease of plumbing.
- Tanks incorporate a number of oil control features to eliminate surge under all conditions.
- Returned scavenge oil is returned to the side of the tank, spun and run through a system of bafflers to promote oil/air separation.
- Two top mount rotating breathers for connection to rocker cover and catch tank.
- Aluminum tank fill cap-seals with o-ring.
- AN/JIC female thread bungs for suction/return fittings.

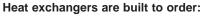
Tank		Overall height	Inlet/ Outlet	Oil Capacity*	Part #	Price
Dia.	neigni	(w/breathers & cap)	Bung Size	(quarts)		
5"	14"	15.25"	-10AN	3.5	MOC-F19ES	\$355.00
6.5"	14"	15.25"	-10AN	6	MOC-F19E	\$355.00
8.25"	14"	15.25"	-12AN	8	MOC-F19EM	\$379.00
9.5"	16"	17.25"	-12AN	10	MOC-F19EL	\$429.00

\*Oil capacity is quoted with tanks filled to just below the internal baffle plate. Overall oil system volume will be greater based on oil hose lengths, oil cooler and oil filter sizes.

#### Laminar Flow Oil to Water Heat Exchangers

The Laminova heat exchangers consists primarily of two pieces of extruded aluminum profiles, the core and the shell. The inner surface of the core is optimized for efficient water flow rates, low pressure drop and minimum risk of fouling. The outer surface of the core is optimized for maximum liquid (oil)

to surface contact, laminar flow, low pressure drop and high heat transfer. The assembly of both sections is sealed with o-rings, ensuring that the unit is resistant to vibration and pressure pulsation.



• 2 water side connections (please specify 0.625, 0.75, 1.10, 1.25, 1.50, 1.75 push-on hose or -16, -20,

-24 AN thread-on or 3/4 NPT female)
• 2 oil side connections (please specify -8, -10, -12 or -16 AN

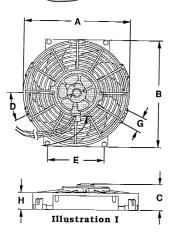
MOC-A43-90small- 4" x :	2" x 2.75" <b>\$229.00</b>
MOC-A43-180medium- 7.	5" x 2" x 2.75" <b>\$255.00</b>
MOC-A43-330large- 13" x	2" x 2.75" <b>\$310.00</b>

thread-on).



#### SPAL Electric Fans

Spal<sup>®</sup> is recognized worldwide as a leader in automotive technologies tailored specifically to meet rigorous performance cooling requirements. The fiber-glass-filled polpropylene construction makes it heat resistant, resulting in fan blades that don't flex under high-temperature conditions. Therefore, the fan will maintain a constant CFM rate. They have a long life expectancy due to their durable and reliable construction. They're available in push and pull varieties.



Diameter	Α	В	С	D		E Blad	es CFM	Am	psPull part #i	Push part#	Price
5.2" fan	5.58	5.58	3.92	4.32	1.40	Straight	252	2	SPA-03011	SPA-03013	\$59.99
5.6" fan	6.00	6.00	3.92	5.58	1.40	Straight	300	2.5	SPA-00291		\$52.99
6.5" fan	7.03	7.24	2.05	5.31	1.42	Straight	330	6.3	SPA-00402	SPA-00403	\$59.99
7.5" fan	7.95	8.27	2.05	5.95	1.26	Straight	440	5	SPA-00358	SPA-00393	\$59.99
9" high-perf. fan	9.37	9.72	3.70	5.47	2.13	Straight	740	8	SPA-02061	SPA-02053	\$134.95
10" fan	10.59	11.20	2.05	5.59	1.10	Straight	650	6.4	SPA-00360	SPA-00374	\$59.99
10" high-perf. fan	10.6	11.30	3.70	5.71	2.13	Straight	1070	10	SPA-02057	SPA-02058	\$134.95
11" dual fan	23.46	16.26	4.25	22.28	2.60	Straight	2780	25	SPA-02052		\$299.99
11" high-perf. fan	11.93	12.36	3.70	6.77	2.24	Straight	1390	12.5	SPA-02054	SPA-02040	\$149.95
11" fan	11.57	12.20	2.48	6.10	1.10	Straight	970	8.3	SPA-01500	SPA-01502	\$119.95
12" high-perf. fan	6.51	13.03	3.70	na	2.24	Straight	1630	14.5	SPA-02038	SPA-02025	\$149.95
13" high-perf. fan	13.62	14.17	3.39	7.09	1.10	Curved	1710	18.5	SPA-02044	SPA-02045	\$149.95
13" fan	13.62	14.17	2.05	7.09	1.10	Straight	920	6.7	SPA-00398	SPA-00399	\$74.95
14" high-perf. fan	14.45	15.04	3.39	7.52	1.10	Straight	1720	18.5	SPA-02041	SPA-02055	\$149.95
14" high-perf. fan	14.45	15.04	3.39	7.52	1.10	Curved	1720	16.3	SPA-02042	SPA-02056	\$149.95
16" fan	15.75	16.30	2.05	8.13	1.10	Straight	1300	7.5	SPA-00400	SPA-00401	\$74.95
16" high-perf. fan	15.75	16.30	3.39	8.13	1.10	Straight	2360	21.6	SPA-02120	SPA-02047	\$149.95
16" fan	15.75	16.30	3.39	8.13	1.10	Curved	2070	17.40	SPA-02049	SPA-02048	\$149.95

#### **Tripac Fans**

Tripac provides high-quality, high-performance cooling fans at affordable prices. These fans have curved blades for quiet operation and can be reversed in order to be a pusher- or puller-style fan. See illustration above for sizing.

	AA	В	С	D	Ε	G	Н	CFM	Part #	Price
9" fan	9.64	9.57	2.41	22.5	4.97	1.29	1.41	570	TRI-4109B1	\$39.99
10" fan	11.1	10.63	2.62	45	5.15	1.29	1.57	650	TRI-4110B1	\$42.99
11" fan	12.48	11.5	2.48	45	5.87	1.29	1.61	880	TRI-4111B1	\$44.99
11" dual fan	27.8	11.7	2.48	NA	NA	NA	NA	1760	TRI-2X211B1	\$129.99
13" fan	14.41	13.8	3.35	45	7.28	1.29	3.35	1227	TRI-4213B3	\$59.99
13" dual fan	33.5	14.6	3.35	NA	NA	NA	NA	2700	TRI-2X113B3	\$139.99
16" fan	16.65	15.75	4.09	45	8.12	1.26	1.93	1800	TRI-4016B7	\$89.99
Adjustable solid-state thermostat kit (for use with Tripac fans only)  TRI-863S \$49.99										
Heavy-duty rela	Heavy-duty relay kit								TRI-1043A	\$29.99

#### Thermostat, Relay & Wiring Harness

- Our relay wiring kits are a must-have when installing an electric fan.
- Designed to safely integrate with OEM wiring.
- Waterproof 40/50 Amp relay.
- Printed wires (for ease of installation).
- 3/8" NPT (National Pipe Thread) stainless steel sensor.
- Optional switched override capability.
- 1/2" NPT adapter included.

SPA-185FH	185° themostat, relay & v	wiring harness	\$49.95
SPA-195FH	195° themostat, relay & v	wiring harness	\$49.95

#### Thermostat (stainless steel 3/8" pipe thread)

- 3/8" NPT stainless steel sensor.
- Sensor turns fan off 20 degrees below activation temperature.

Oction tarrio	ian on 20 degrees below delivation temperate	u. o.
SPA-185TS	185° thermostat	\$33.23
SPA-195TS	195° thermostat	\$33.23

#### **Quick-Mount Kit**

Our quick mount kit works like cable ties. Mount oil coolers or fans through a radiator or your own predrilled holes. It comes with four quick mount straps, pads and locks.

TRI-5005 \$5.99

# Automatic Programmable Fan Controller

This fully waterproof controller is programmable and will read almost all OEM and aftermarket sensors on the market.

- Programmable to activate at any temp.
- Factory programmed to 160° Low, 200° High (when used with FAN-PWM-TS).
- Variable speed for reduced fan noise.
- Uses OEM or optional SPAL Temp Sensor.
- Waterproof extruded aluminum construction.
- LED indicators for High, Low, and A/C.

SPA-PWM ......\$84.95

#### **Temperature Switch for SPA-PWM**

- Temperature sender for use with the SPAL SPA-PWM
- 3/8-inch NPT thread.
- Waterproof connector.

SPA-PWMTS ......\$26.95

#### Fan Harness with Relay

- Our relay wiring kits are a must-have when installing an electric fan.
- Designed to safely integrate with OEM wiring.
- Waterproof 40/50 Amp relay.
- Printed wires (for ease of installation).
- Optional switched override capability.

SPA-FRH ......\$35.99



## **Aeroquip**



AQP<sup>®</sup> Racing Hose

AQP racing hose is compatible with petroleum and synthetic lubricants, hydrocarbon fuels and liquid engine coolants. It operates at higher temperatures for longer periods. Light and flexible, it is easy to work with and its stainless steel cover will ensure durability. Its stainless steel cover resists corrosion and abrasion. This hose is made of AQP elastomer tubing with a partial stainless steel wire inner braid and a full stainless steel outer braid reinforcement. It can withstand continuous operating temperatures from -55°F to +300°F and and a maximum operating pressure of 1,000 psi

operating pressure or 1,000 psi.							
Part #	Hose size	i ID	Price/ ft.				
FBA-0400	-4	.22	\$5.05				
FBA-0600	-6	.34	\$5.09				
FBA-0800	-8	.44	\$6.29				
FBA-1000	-10	.56	\$7.25				
FBA-1200	-12	.69	\$8.71				
FBA-1600	-16	.88	\$11.46				
FBA-2000	-20	1.13	\$21.44				

Teflon® Hose Maximum operating pressure for this hose is

2,500 psi.			
Part #	Hose size	ID	Price/ ft
FBC-0300	-3	.13	\$4.35
FBC-0400	-4	.19	\$5.49





#### **Firesleeve**

Firesleeve hose flame shield can prevent or delay hose lines from burning. See hose specifications shown below for the correct firesleeve to match each hose size. For other hose styles, select firesleeve with an I.D. slightly larger than the hose O.D.

Part #	I.D. inches	Price/ft.
FBS-0700	0.44	\$6.10
FBS-0800	0.50	\$6.60
FBS-0900	0.56	\$6.65
FBS-1000	0.62	\$7.32
FBS-1100	0.69	\$8.12
FBS-1200	0.75	\$9.32
FBS-1300	0.81	\$9.07
FBS-1400	0.88	\$9.93
FBS-1600	1.00	\$12.51
FBS-1800	1.12	\$12.70
FBS-2000	1.25	\$13.52
FBS-2200	1.38	\$13.64
FBS-2400	1.50	\$14.77



#### Blue Socketless Hose

The quick and easy assembly of this socketless hose will save you time. AQP socketless performance hose and fittings are lightweight and extremely easy to work with. Connecting the two is a snap; you don't even need a wrench! You simply slip the hose onto the fittings; it's that

Part #	Hose size	ID	Price/ ft.
FBV-0400	-4	.22	\$3.30
FBV-0600	-6	.34	\$3.19
FBV-0800	-8	.44	\$3.52
FBV-1000	-10	.56	\$4.02
FBV-1200	-12	.69	\$6.14
	and the second second		

Black socketless hose is also availableplease visit www.racerpartswholesale.com

#### Vise-Jaw Inserts





FCM-3661 vise-jaw inserts feature magnetic backs, allowing quick set-ups and easy transfers between vises. FCM-3661 .....\$18.13

Aeroquip Startlite racing hose and fittings also available by special order. Call 1-800-397-7815 for more information.

#### **Reusable Fittings**



30° elbow SAE 37° swivel

FCM-4072

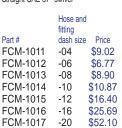
FCM-4073

FCM-4074

FCM-4075

FCM-4076

FCM-1147



Hose and

dash size

fitting

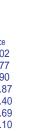
-06

-08

-10

-12

-16



\$26.31

\$28.96

\$34.50

\$41.53

\$51.68

\$101.95









Price

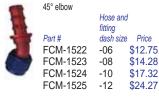






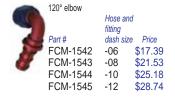
#### Socketless Fittings

Straight Hose and fitting	
dash size	Price
-06	\$6.20
-08	\$6.50
-10	\$7.25
-12	\$10.15
	Hose and fitting dash size -06 -08 -10





90° elbow	
	Hose and
	fitting
Part #	dash size Price
FCM-1532	-06 \$12.31
FCM-1533	-08 \$13.53
FCM-1534	-10 \$16.68
FCM-1535	-12 \$20.66





	180° elbow		
		Hose ar	nd
		fitting	
	Part #	dash siz	ze Price
4	FCM-1562	-06	\$19.20
	FCM-1563	-08	\$24.52
	FCM-1564	-10	\$27.15
	FCM-1565	-12	\$30.93

#### **AEROLUBE**

Aerolube socketless hose and fittings are manufactured for a tight tolerance. Always apply a liberal amount of Aerolube on the barbed nipple as well as the inside of the hose. This will allow for a smoother assembly. FBM-3553.....\$11.97



#### **Straight Male Connector**

Alum.		Steel	dash	"B"
Aluminum price	Steel	price	size	size
FCM-2000 \$1.87	FCM-2511	\$1.86	-03	1/8"
FCM-2001 \$2.07	FCM-2512	\$1.86	-04	1/8"
FCM-2002 \$2.60	FCM-2515	\$3.11	-04	1/4"
_	FCM-2519	\$3.31	-04	3/8"
_	FCM-2524	\$4.30	-04	1/2"
_	FCM-2513	\$4.18	-05	1/8"
_	FCM-2516	\$2.87	-05	1/4"
_	FCM-2520	\$2.76	-05	3/8"
FCM-2003 \$2.81	FCM-2514	\$3.11	-06	1/8"
FCM-2004 \$2.47	FCM-2517	\$3.11	-06	1/4"
FCM-2005 \$2.76	FCM-2521	\$2.04	-06	3/8"
_	FCM-2525	\$2.46	-06	1/2"
_	FCM-2529	\$6.99	-06	3/4"
FCM-2006 \$3.41	FCM-2518	\$5.51	-08	1/4"
FCM-2007 \$2.76	FCM-2522	\$2.02	-08	3/8"
FCM-2008 \$3.61	FCM-2526	\$2.87	-08	1/2
_	FCM-2530	\$5.49	-08	3/4"
FCM-2185 \$4.45	FCM-2523	\$4.12	-10	3/8"
FCM-2009 \$4.26	FCM-2527	\$3.30	-10	1/2"
_	FCM-2531	\$4.40	-10	3/4"
FCM-2010 \$7.11	FCM-2528	\$5.49	-12	1/2"
FCM-2011 \$6.24	FCM-2532	\$4.32	-12	3/4"
_	FCM-2534	\$6.03	-12	1"
_	FCM-2539	\$26.65	-12	1-1/4"
_	FCM-2533	\$5.93	-16	3/4"
FCM-2012\$11.96	FCM-2535	\$5.77	-16	1"
_	FCM-2540	\$18.42	-16	1-1/4"

#### **AN Flare to Pipe Fittings**



#### 45° Male Elbow

				A	
	Alum.		Steel	dash	"B"
Aluminum	price	Steel	price	size	size
FCM-2020	\$7.14	FCM-2581	\$18.80	-03	1/8"
FCM-2021	\$6.15	FCM-2582	\$4.61	-04	1/8"
_		FCM-2584	\$5.37	-04	1/4"
_		FCM-2588	\$7.14	-04	3/8"
_		FCM-2583	\$5.76	-05	1/8"
_		FCM-2585	\$6.53	-05	1/4"
FCM-2022	\$6.30	FCM-2586	\$5.53	-06	1/4"
_		FCM-2589	\$5.81	-06	3/8"
_		FCM-2592	\$16.95	-06	1/2"
_		FCM-2587	\$24.34	-08	1/4"
FCM-2023	\$7.12	FCM-2590	\$6.76	-08	3/8"
_		FCM-2593	\$6.88	-08	1/2"
_		FCM-2596	\$13.96	-08	3/4"
_		FCM-2591	\$23.60	-10	3/8"
FCM-2024	\$11.86	FCM-2594	\$9.67	-10	1/2"
_		FCM-2597	\$16.73	-10	3/4"
_		FCM-2595	\$12.66	-12	1/2"
FCM-2025	\$16.81	FCM-2598	\$10.40	-12	3/4"
_		FCM-2600	\$23.77	-12	1"
_		FCM-2599	\$19.53	-16	3/4"
FCM-2026	\$25.70	FCM-2601	\$17.84	-16	1"



90° Male Elbow

			"A"	
Alum.		Steel	dash	"B"
Aluminum price	Steel	price	size	size
FCM-2030 \$5.44	FCM-2610	\$6.73	-03	1/8"
FCM-2031 \$5.26	FCM-2611	\$3.76	-04	1/8"
FCM-2032 \$6.33	FCM-2614	\$3.87	-04	1/4"
_	FCM-2618	\$5.26	-04	3/8"
_	FCM-2624	\$7.35	-04	1/2"
_	FCM-2612	\$8.10	-05	1/8"
_	FCM-2615	\$7.97	-05	1/4"
FCM-2033 \$7.44	FCM-2613	\$10.28	-06	1/8"
FCM-2034 \$5.80	FCM-2616	\$4.12	-06	1/4"
FCM-2035 \$7.25	FCM-2620	\$4.90	-06	3/8"
_	FCM-2625	\$7.49	-06	1/2"
FCM-2036 \$9.65	FCM-2617	\$8.55	-08	1/4"
FCM-2037 \$6.74	FCM-2621	\$5.40	-08	3/8"
FCM-2038 \$9.87	FCM-2626	\$7.49	-08	1/2"
_	FCM-2629	\$11.32	-08	3/4"
FCM-2016 \$13.76	FCM-2622	\$8.19	-10	3/8"
FCM-2039 \$11.24	FCM-2627	\$6.99	-10	1/2"
_	FCM-2630	\$9.58	-10	3/4"
_	FCM-2623	\$34.88	-12	3/8"
FCM-2017 \$17.41	FCM-2628	\$10.17	-12	1/2"
FCM-2040 \$15.54	FCM-2631	\$9.77	-12	3/4"
_	FCM-2633	\$17.18	-12	1"
	FCM-2632	\$18.80	-16	3/4"
FCM-2041 \$25.64	FCM-2634	\$17.48	-16	1"
_	FCM-2636	\$33.74	-16	1-1/4"

#### **AN Flare Adapters**

#### Flare Union



			"A"		
Alum.		Steel	dash	"B"	
Aluminum price	Steel	price	size	size	
FCM-2050 \$2.44	FCM-2750	\$5.15	-03	-03	
FCM-2051 \$3.10	FCM-2751	\$2.07	-04	-04	
_	FCM-2753	\$2.05	-05	-05	
FCM-2052 \$2.68	FCM-2756	\$1.95	-06	-06	
FCM-2053 \$3.97	FCM-2759	\$2.97	-08	-08	
FCM-2054 \$4.44	FCM-2761	\$5.28	-10	-10	
FCM-2055 \$8.36	FCM-2763	\$8.12	-12	-12	
FCM-2056\$14.08	FCM-2765	\$8.58	-16	-16	

#### **Female** Flare Swivel



	"A" dash	"B"	
Aluminum	size	size	Price
FCM-2914	-04	-04	\$11.51
FCM-2915	-06	-06	\$10.42
FCM-2916	-08	-08	\$10.73
FCM-2917	-10	-10	\$13.06

#### Steel-TFE Hose

#### 45° Tube Elbow



#### AN Flare 'T' Adapters



Union 'T	••		С	
	"A"	"B"	"C"	
Aluminum	size	size	size	Price
FCM-2060	-03	-03	-03	\$8.41
FCM-2061	-04	-04	-04	\$7.71
FCM-2062	-06	-06	-06	\$8.70
FCM-2063	-08	-08	-08	\$13.44
FCM-2064	-10	-10	-10	\$17.55
FCM-2065	-12	-12	-12	\$28.47
FCM-2066	-16	-16	-16	\$27.39

#### **Bulkhead** Union



Alum.		Steel	dash	"B"
Aluminum price	Steel	price	size	size
FCM-2769 \$4.61	FCM-2770	\$24.45	-03	-03
FCM-2071 \$4.36	FCM-2771	\$5.40	-04	-04
_	FCM-2772	\$13.61	-04	-06
_	FCM-2773	\$9.04	-05	-05
FCM-2072 \$5.90	FCM-2774	\$5.82	-06	-06
FCM-2073 \$7.49	FCM-2775	\$7.49	-08	-08
FCM-2074\$11.10	FCM-2776	\$9.35	-10	-10
FCM-2075\$16.62	FCM-2777	\$16.84	-12	-12
FCM-2076\$41.33	FCM-2778	\$23.52	-16	-16

#### Straight

FCM-1101



\$4.23



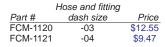
See Tools Page 14 for complete details on how to save time and fingers from the frayed ends of braided hose!!

## AN Flare to Metric Adapters



Aluminum	"A" dash	"B"	
		_	
Blue anodized	size	size	Price
FCM-2239	-04	10mm x 1.0	\$10.27
FCM-2246	-06	12mm x 1.5	\$10.27
FCM-2240	-06	14mm x 1.5	\$10.27
FCM-2241	-06	16mm x 1.5	\$10.27
FCM-2242	-06	18mm x 1.5	\$10.27
FCM-2243	-0.8	16mm x 1.5	\$10.27
FCM-2244	-0.8	18mm x 1.5	\$10.27
FCM-2245	-10	18mm x 1.5	\$10.27

#### 90° Tube Elbow





#### 2000 Series Valved Connections

(Flow volume rate at 20 psi = 3/16 GPM)

Part #	Description	Sizo	Prico
	Socket, AN female		
	Plug, AN female		
	Socket, AN female		
	Plug, AN female		
	Socket, AN female		
	Plug, AN female		
	Socket, AN male		
	Plug, AN male		
	Socket, AN male		
	Plug, AN male		
	Socket, AN male		
	Plug, AN male		
	Socket, barbed end		
JIF-22503	Plug, barbed end	3/16"	\$13.62
JIF-21504	Socket, barbed end	I1/4"	\$23.97
JIF-22504	Plug, barbed end	1/4"	\$14.22
JIF-21505	Socket, barbed end	l5/16"	\$25.09
JIF-22505	Plug, barbed end	5/16"	\$15.01
JIF-21506	Socket, barbed end	l3/8"	\$26.29
JIF-22506	Plug, barbed end	3/8"	\$15.76
JIF-21604	Socket, hose end	4	\$29.41
JIF-22604	Plug, hose end	4	\$19.44
	Socket, hose end		
	Plug, hose end		
	Socket, NPT female		
	Plug, NPT female		
	Socket, NPT female		
	Plug, NPT female		
	Socket, NPT male		
	Plug, NPT male		
	Socket, NPT male		
JIF-22804	Plug, NPT male	1/4" NPT	\$17.50



#### **3000 Series Valved Connectors**

(Flow volume rate at 20 psi = 6.83 GPM)

Part #	Description	Size	Price
JIF-31306	Socket, AN female	6	\$33.20
JIF-32306	Plug, AN female	6	\$21.20
JIF-31308	Socket, AN female	8	\$39.40
JIF-32308	Plug, AN female	8	\$22.26
JIF-31406	Socket, AN male	6	\$28.86
JIF-32406	Plug, AN male	6	\$18.42
JIF-31408	Socket, AN male	8	\$30.38
	Plug, AN male		
JIF-31506	Socket, barbed end	6	\$31.70
JIF-32506	Plug, barbed end	6	\$20.74
	Socket, barbed end		
JIF-32508	Plug, barbed end	8	\$21.78
JIF-31606	Socket, hose end	6	\$35.49
	Plug, hose end		
	Socket, hose end		
	Plug, hose end		
	Socket, NPT female		
JIF-32704	Plug, NPT female	1/4" NP	T\$21.14
	Socket, NPT female		
	Plug, NPT female		
	Socket, NPT male		
	Plug, NPT male		
	Socket, NPT male		
JIF-32806	Plug, NPT male	3/8" NP	T\$22.66

#### **5000 Series Valved Connectors**

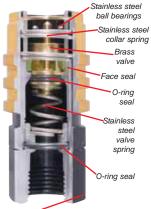
(Flow volume rate at 20 psi = 14.60 GPM)

Part #	Description	Size	Price
	Socket, AN female		
	Plug, AN female		
	Socket, AN female		
	Plug, AN female		
	Socket, AN female		
JIF-52312	Plug, AN female	12	\$45.81
JIF-51408	Socket, AN male	8	\$49.04
JIF-52408	Plug, AN male	8	\$35.47
JIF-51410	Socket, AN male	10	\$51.49
JIF-52410	Plug, AN male	10	\$38.14
JIF-51412	Socket, AN male	12	\$54.06
JIF-52412	Plug, AN male	12	\$40.42
	Socket, barbed end		
	Plug, barbed end		
	Socket, hose end		
	Plug, hose end		
	Socket, hose end		
	Plug, hose end		
	Socket, NPT female		
	Plug, NPT female		
	Socket, NPT female		
	Plug, NPT female		
	Socket, NPT female		
	Plug, NPT female		
	Socket, NPT male		
	Plug, NPT male		
	Socket, NPT male		
	Plug, NPT male		
	Socket, NPT male		
JIF-32612	riug, INPT Male	3/4 INF	· 1 043.05

#### 2000 Series- 45° & 90° Elbows (w/ fluorocarbon seals)

Part #	Description	Size	Price
JIF-21306D	45° Elbow-Socket Assemble	ly,6 AN Female Adapter	\$33.46
JIF-21306E	90° Elbow- Socket Assemb	ly6 AN Female Adapter	\$33.46
JIF-22306D	45° Elbow- Plug Assembly	6 AN Female Adapter	\$22.99
JIF-22306E	90° Elbow- Plug Assembly	6 AN Female Adapter	\$22.99
JIF-21406D	45° Elbow- Socket Assemb	ly6 AN Male Adapter	\$29.68
JIF-21406E	90° Elbow- Socket Assemb	oly6 AN Male Adapter	\$29.68
JIF-22406D	45° Elbow- Plug Assembly	6 AN Male Adapter	\$20.51
JIF-22406E	90° Elbow- Plug Assembly	6 AN Male Adapter	\$20.51
JIF-21506D	45° Elbow- Socket Assemb	oly6 AN Hose Barb Adapter	\$30.85
JIF-21506E	90° Elbow- Socket Assemb	ly6 AN Hose Barb Adapter	\$30.85
JIF-22506D	45° Elbow- Plug Assembly	6 AN Hose Barb Adapter	\$20.32
JIF-22506E	90° Elbow- Plug Assembly	6 AN Hose Barb Adapter	\$20.32
JIF-21606D	45° Elbow- Socket Assemb	ly6 AN Reusable Nut Adapte	er\$35.43
JIF-21606E	90° Elbow- Socket Assemb	ly6 AN Reusable Nut Adapte	er\$35.43
JIF-22606D	45° Elbow-Plug Assembly	6 AN Re-usable Nut Adapt	er\$24.98
JIF-22606E	90° Elbow- Plug Assembly	6 AN Re-usable Nut Adapt	er\$24.98

#### Internal View Of a Standard Jiffy-tite Socket



#### **Carburetor Kits and Plugs**

Part #	Description	Size	Price
JIF-200C1	7/8"-20 Carb kit, 2 plugs, 2 sockets	6	.\$56.21
JIF-220C1	7/8"-20 Carb kit, 2 plugs, 2 washers	6	.\$21.79
JIF-200C4	9/16"-24 Carb kit, 2 plugs, 2 sockets	6	.\$54.51
JIF-220C4	9/16"-24 Carb kit, 2 plugs, 2 washers	6	.\$23.97
JIF-200C7	5/8"-20 Carb kit, 2 plugs, 2 sockets	6	.\$52.88
JIF-220C7	5/8"-20 Carb kit, 2 plugs, 2 washers	6	.\$26.37
JIF-300C1	7/8"-20 Carb kit, 2 plugs, 2 sockets	8	.\$89.92
JIF-320C1	7/8"-20 Carb kit, 2 plugs, 2 washers	8	.\$24.29
JIF-300C4	9/16"-24 Carb kit, 2 plugs, 2 sockets	8	.\$87.22
JIF-320C4	9/16"-24 Carb kit, 2 plugs, 2 washers	8	.\$26.94
JIF-300C7	5/8"-20 Carb kit, 2 plugs, 2 sockets	8	.\$84.59
JIF-320C7	5/8"-20 Carb kit, 2 plugs, 2 washers	8	.\$29.92
ı			

6061-T6 aluminum

## 3000 Series- 45° & 90° Elbows (w/ Fluorocarbon seals)

Part #	Description	n Size		Price
JIF-31308E	45° Elbow-	Socket Assembly8 AN	Female Adapter	\$39.98
JIF-31308E	90° Elbow-	Socket Assembly8 AN	Female Adapter	.\$39.98
JIF-32308E	45° Elbow-	Plug Assembly8 AN	Female Adapter	.\$27.29
JIF-32308E	90° Elbow-	Plug Assembly8 AN	Female Adapter	\$27.29
JIF-31408E	)45° Elbow-	Socket Assembly8 AN	Male Adapter	.\$35.42
JIF-31408E	90° Elbow-	Socket Assembly8 AN	Male Adapter	.\$35.42
JIF-32408E	)45° Elbow-	Plug Assembly8 AN	Male Adapter	.\$24.26
JIF-32408E	90° Elbow-	Plug Assembly8 AN	Male Adapter	.\$24.26
JIF-31508E	45° Elbow-	Socket Assembly8 AN	Hose Barb Adapter	.\$38.22
JIF-31508E	90° Elbow-	Socket Assembly8 AN	Hose Barb Adapter	.\$38.22
JIF-32508E	45° Elbow-	Plug Assembly8 AN	Hose Barb Adapter	.\$26.80
JIF-32508E	90° Elbow-	Plug Assembly8 AN	I Hose Barb Adapter	.\$26.80
JIF-31608E	)45° Elbow-	Socket Assembly8 AN	Re-usable Nut Adapter	.\$42.30
JIF-31608E	90° Elbow-	Socket Assembly8 AN	Re-usable Nut Adapter	.\$42.30
JIF-32608E	)45° Elbow-	Plug Assembly8 AN	Re-usable Nut Adapter	.\$32.60
JIF-32608E	90° Elbow-	Plug Assembly8 AN	Re-usable Nut Adapter	.\$32.60

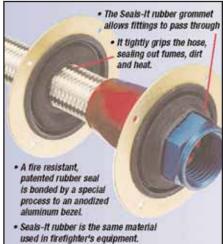
#### 5000 Series- 45° & 90° Elbows (w/ Fluorocarbon seals)

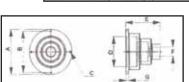
Part #	Description	Size	Price
JIF-51310D	45° Elbow- Socket A	ssembly10 AN Female Adapter .	\$60.91
JIF-51310E	90° Elbow- Socket A	ssembly,10 AN Female Adapter .	\$60.91
JIF-52310D	45° Elbow- Plug Ass	embly,10 AN Female Adapter .	\$46.62
JIF-52310E	90° Elbow- Plug Ass	embly,10 AN Female Adapter .	\$46.62
JIF-51410D	45° Elbow- Socket A	ssembly10 AN Male Adapter	\$57.30
JIF-51410E	90° Elbow- Socket A	ssembly,10 AN Male Adapter	\$57.30
JIF-52410D	45° Elbow- Plug Ass	embly10 AN Male Adapter	\$43.97
JIF-52410E	90° Elbow- Plug Ass	embly,10 AN Male Adapter	\$43.97
JIF-51510D	45° Elbow- Socket A	ssembly10 AN Hose Barb Adapte	er\$77.90
JIF-51510E	90° Elbow- Socket A	ssembly,10 AN Hose Barb Adapte	er\$77.90
JIF-52510D	45° Elbow- Plug Ass	embly10 AN Hose Barb Adapte	er\$54.10
JIF-52510E	90° Elbow- Plug Ass	embly10 AN Hose Barb Adapte	er\$54.10
JIF-51610D	45° Elbow- Socket A	ssembly,10 AN Re-usable Nut Ad	apter\$62.34
JIF-51610E	90° Elbow- Socket A	ssembly,10 AN Re-usable Nut Ad	apter\$62.34
JIF-52610D	45° Elbow- Plug Ass	embly10 AN Re-usable Nut Ad	apter\$52.97
JIF-52610E	90° Elbow- Plug Ass	embly10 AN Re-usable Nut Ad	apter\$52.97

# Seals-It Grommet Seals & Mocal Fittings

#### **Seals-It Firewall Grommet Seals**

A unique seal, designed to accomodate hose and fitting. This seal will stretch to allow the fitting to pass through, yet will grip the hose, not allowing fumes or debris to pass through. Made from a fire retardant rubber bonded to an anodized aluminum bezel. Seals-it grommet seals add the well-organized, professional appearance you want throughout your vehicle. See page 57 for Seals-It Gauge Isolators.

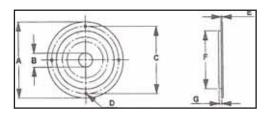






Firewall Shaft Seal Grommet							:	
Part #	Α	В	C	D	Е	F	G	Price
SLS- GS50238	2.000	1.750	0.125	1.200	1.150	0.416	0.040	\$18.05





	Single Series							
Part #	Α	В	С	D	Е	F	G	<b>Price</b>
SLS-GS2003-5-BL	1.500	no hole	1.250	0.125	0.040	1.000	0.120	\$15.96
SLS-GS50238-BL	2.000	no hole	1.750	0.125	0.040	1.550	0.120	\$18.95
SLS-GS1003-BL	3.000	no hole	2.625	0.125	0.040	2.250	0.120	\$16.96
SLS-GS1003-4	3.000	0.250	2.625	0.125	0.040	2.250	0.120	\$16.96
SLS-GS1003-6	3.000	0.375	2.625	0.125	0.040	2.250	0.120	\$16.96
SLS-GS1003-8	3.000	0.500	2.625	0.125	0.040	2.250	0.120	\$16.96
SLS-GS1003-10	3.000	0.625	2.625	0.125	0.040	2.250	0.120	\$16.96
SLS-GS1003-12	3.000	0.750	2.625	0.125	0.040	2.250	0.120	\$16.96
SLS-GS1003-16	3.000	0.950	2.625	0.125	0.040	2.250	0.120	\$16.96
SLS-GS1003-20	3.000	1.180	2.625	0.125	0.040	2.385	0.170	\$16.96
SLS-GS404-BL	4.000	no hole	3.625	0.125	0.040	3.000-2PL	0.060	\$26.93
SLS-GS404-16	4.000	1.000	3.625	0.125	0.040	3.000-2PL	0.050	\$26.93
SLS-GS404-30	4.000	1.800	3.625	0.125	0.040	3.000-2PL	0.060	\$26.93
SLS-GS5001-1	4.500	1.500	4.000	0.125	0.040	3.400	0.250	\$58.85
SLS-GS5001-2	4.500	2.120	4.000	0.125	0.040	3.400	0.250	\$64.84
SLS-GS1003-61NBL	6.000	no hole	5.500	0.125	0.040	5.000	0.060-2PL	\$44.89

Please call 1-800-397-7815 or visit online www.racerpartswholesale.com for double and triple series.



#### Reusable and Socketless Push Lock Hose Ends

Distinctive Titanium and Black Anodized Finish
Push Lock Hose Ends look great with black socketless hosevisit www.racerpartswholesale.com for socketless hose options.



Straight

g	Hose ar	nd
	fitting	
Part #	dash siz	ze Price
MOC-TS-4	-04	\$5.30
MOC-TS-6	-06	\$5.65
MOC-TS-8	-08	\$6.55
MOC-TS-10	-10	\$8.95
MOC-TS-12	-12	\$12.40
MOC-TS-16	-16	\$19.90
MOC-TS-20	-20	\$28.05



45° elbow		
	Hose and	
	fitting	
Part #	dash size	Price
MOC-T45-4	-04	\$11.00
MOC-T45-6	-06	\$12.45
MOC-T45-8	-08	\$16.45
MOC-T45-10	-10	\$18.75
MOC-T45-12	-12	\$21.90
MOC-T45-16	-16	\$25.50
MOC-T45-20	-20	\$48.00



	90° elbow		
۱		Hose and	
2		fittina	
,	Part #	dash size	Price
	MOC-T90-4	-04	\$11.90
	MOC-T90-6	-06	\$13.45
	MOC-T90-8	-08	\$16.45
	MOC-T90-10	-10	\$18.75
	MOC-T90-12	-12	\$21.90
	MOC-T90-16	-16	\$25.50
	MOC-T90-20	-20	\$48.00



Straight Sockettess						
•	Hose and					
	fitting					
Part #	dash size	Price				
MOC-PS-6	-06	\$3.90				
	00					
MOC-PS-8	-08	\$4.30				
MOC-PS-10	-10	\$5.45				
MOC-PS-12	-12	\$8.35				
10100-1-3-12	-12	ψ0.55				

Straight Sockatlace



45° elbow Socketless	3	
	Hose and	
	fitting	
Part #	dash size	Price
MOC-P45-6	-06	\$11.40
MOC-P45-8	-08	\$14.95
MOC-P45-10	-10	\$16.80
MOC-P45-12	-12	\$19.35
		<b>+</b>



i	90° elbow Socketles	SS	
1		Hose and	
,	Dowl #	fitting dash size	Duine
	Part #	aasn size	Price
	MOC-P90-6	-06	\$11.40
	MOC-P90-8	-08	\$14.95
	MOC-P90-10	-10	\$16.80
	MOC-P90-12	-12	\$19.35

See pages 34-36 for more hose and fittings or visit online at www.racerpartswholesale.com

# **Fuel Safe**



#### **Pro Cell Racing Bladders**

The Pro Cell line from Fuel Safe is simply the most durable gasoline bladder available in the industry today.

The Pro Cell utilizes a double layer of proprietary fuel resistant coating over a backbone of super tough ballistic fabric. They come complete with steel container, full foam baffling, aircraft nut ring, gasket, pick up assembly and fill plate.

#### Features:

- double-coated flexible nylon fabric bladder
- full foam baffling
- dual -8 pick-up and -8 vent check-valve fittings
- internal fuel strainers
- 2-1/2" threaded cap on 6" x 10" plate with rollover valve
- steel container
- provision for sending unit
- · fully assembled
- approved for use in FIA, SCCA, SCORE, NASCAR and many more!
- designed for pump gasoline, racing gasoline, AVGAS & gasohol.
   Not for nitro or alcohol.



# **Sportsman Racing Bladders**

The Sportsman Cell from Fuel Safe provides a high quality product at an affordable price. Sportsman Cells are approved for use by most major race sanctioning bodies. They come complete with steel container, full foam baffling, aircraft nut ring, gasket, pick-up assembly, fill plate and a 3 year bladder warranty.

#### Features:

- double coated flexible nylon fabric bladder
- full foam baffling
- gasket and aircraft nut ring;
- dual -8 pick-ups and -8 vent check-valve fittings
- internal fuel strainers
- 2-1/2" threaded cap on 6" x 10" plate with rollover valve
- steel container
- · provision for sending unit
- fully assembled
- approved for use in FIA, SCCA, GARRA, ALMS, IMSA, NHRA, ACT, SCORE, CORR and DIRT
- designed for pump gasoline, racing gasoline, AVGAS and diesel.
   Not for nitro or alcohol.

# FUEL SAFE PARTIES AND ADDRESS OF THE PARTIES AND

### **Enduro Cell Racing Bladders**

The Fuel Safe Enduro Cell combines state of the art technology with specially formulated polymer materials to bring you the fuel cell of choice for racers looking to meet the FIA-FT3 specification at an economy price. Enduro cells come complete with full foam baffling, aircraft style nut ring, gasket, pick-up assembly, rollover check valve and a 2 year warranty.

#### Features:

- durable specially formulated polymer bladder
- · full foam baffling
- dual -8 pick-up and -8 vent check-valve fittings
- internal fuel strainers
- 2-1/2" threaded cap on 6" x 10" plate with rollover valve
- steel container
- approved for use in FIA, SCCA, EMRA, NASA, NHRA, SCORE CORR and DIRT
- designed for pump gasoline, gasohol, racing gasoline, AVGAS, diesel, alcohol and nitro (If alcohol or nitro is used, foam baffling must be removed).



		_			
Volume	ume Length		Height	Sportsman cell steel container	Sportsman cell aluminum container
8 gallon	20-3/4"	16"	7-3/4"	SM108A <b>\$796.58</b>	SM108A-A <b>\$943.28</b>
8 gallon	20-1/8"	12-1/8"	8-5/8"	SM108B <b>\$796.58</b>	SM108B-A <b>\$943.28</b>
10 gallon	25-5/8"	10-1/8"	10-1/8"	SM110 <b>\$837.66</b>	SM110-A <b>\$984.36</b>
12 gallon	20-3/4"	17-7/8"	9-1/2"	SM112 <b>\$886.07</b>	SM112-A <b>\$1032.77</b>
15 gallon	26"	17-7/8"	9-1/2"	SM115 <b>\$940.35</b>	SM115-A <b>\$1,087.05</b>
22 gallon	34-5/8"	18-1/8"	9-1/2"	SM122A <b>\$1,048.91</b>	SM122A-A <b>\$1,232.51</b>
22 gallon	25-1/2"	17-1/8"	13-3/4"	SM122B <b>\$1,048.91</b>	SM122B-A <b>\$1,232.51</b>
22 gallon	25-3/4"	25-3/4"	8-1/2"	SM122C <b>\$1,048.91</b>	SM122C-A <b>\$1,232.51</b>

Volume	Length	Width Heigh		Enduro cell steel container	Enduro cell aluminum container
5 gallon	13-5/8"	13-5/8"	8-3/8"	ED105 <b>\$525.19</b>	ED105-A <b>\$671.89</b>
8 gallon	20-3/4"	16"	7-3/4"	ED108 <b>\$564.80</b>	ED108-A <b>\$711.50</b>
12 gallon	20-3/4"	17-7/8"	9-1/2"	ED112 <b>\$607.34</b>	ED112-A <b>\$754.04</b>
15 gallon	26"	17-7/8"	9-1/2"	ED115 <b>\$646.95</b>	ED115-A <b>\$793.65</b>
22 gallon	34-5/8"	18-1/8"	9-1/2"	ED122A* <b>\$736.43</b>	ED122A*-A <b>\$920.03</b>
22 gallon	25-1/2"	17-1/8"	13-3/4"	ED122B <b>\$736.43</b>	ED122B-A <b>\$920.03</b>

#### Race Safe Cells

The Race Safe fuel cell from Fuel Safe is the absolute best economy cell on the market today. When you do not have a need for a specific sanctioning body certification for your cell, the Race Safe will still get you top-of-the-line safety without a top-of-the-line price. Only the best components should be protecting you and your race vehicle from fuel fed fires, and the Race Safe has them.

#### Features:

- durable specially formulated polymer bladder
- full foam baffling
- dual -8 pick-up and -8 vent check valve
- internal fuel strainer
- 2-1/2" threaded cap on 6" x 10" plate with rollover valve
- steel container (aluminum container available)
- fully assembled
- · designed for pump gasoline, gasohol, racing gasoline, diesel, AVGAS, alcohol and nitro (If alcohol or nitro is used, foam baffling must be removed).

	Volume	Length	Width	Height	Race Safe Racing Bladder Only	Race Safe Racing Bladder w/Steel Container
	5 gallon	13-5/8"	13-5/8"	8-3/8"	RS105 <b>\$293.40</b>	RS205 <b>\$437.17</b>
	8 gallon	20-3/4"	16"	7-3/4"	RS108 <b>\$331.54</b>	RS208 <b>\$466.51</b>
	12 gallon	20-3/4"	17-7/8"	9-1/2"	RS112 <b>\$362.35</b>	RS212 <b>\$494.38</b>
	15 gallon	26"	17-7/8"	9-1/2"	RS115 <b>\$397.56</b>	RS215 <b>\$519.32</b>
	22 gallon	34-5/8"	18-1/8"	9-1/2"	RS122A <b>\$437.17</b>	RS222A <b>\$555.90</b>
	22 gallon	25-1/2"	17-1/8"	13-3/4"	RS122B <b>\$437.17</b>	RS222B <b>\$555.99</b>
	25 gallon	26-1/4"	17-7/8"	14-1/2"	RS125 <b>\$465.57</b>	RS225 <b>\$575.06</b>

#### Core Cells

Fuel Safe is proud to offer the least expensive FIA-FT3 certified bladder available for the racer breaking into a series that requires the FIA approval. Every Fuel Safe Core Cell comes with full foam baffling, aircraft style nut ring, gasket, bolts, dual -8 pick-ups, standard style fill plate with billet 2-1/2" threaded cap, -8 rollover vent check valve and a 2 year warranty. The Core Cell comes ready for you to assemble. Containers availableplease contact us.

#### Features:

- durable specially formulated polymer bladder
- full foam baffling
- dual -8 pick ups and -8 vent check valve
- internal fuel strainers
- 2-1/2" threaded cap on a standard style fill plate with rollover flapper.

Volume	Length	Width	Height	Core Cell
5 gallon	13-1/8"	13-1/8"	8-1/8"	EED105 <b>\$366.75</b>
8 gallon	20-1/8"	15-1/2"	7-1/2"	EED108 <b>\$391.69</b>
12 gallon	20-3/16"	17-5/16"	9-3/16"	EED112 <b>\$421.03</b>
15 gallon	25-3/16"	17-5/16"	9-3/16"	EED115 <b>\$444.50</b>
22 gallon	33-5/8"	17-1/2"	9-1/16"	EED122A <b>\$495.85</b>
22 gallon	24-3/4"	16-5/8"	13-5/16"	EED122B <b>\$495.85</b>

#### 1/2" Check Valve

Our 1/2"-vent check valve for remote fill is designed to be mounted in fill plates. If offers positive shut-off (-8AN fitting).



# FSS-ITVV08 ......\$35.21

#### **Billet Check Valve**

In-line check valve with positive shut-off. FSS-ILVV08......1/2" .....\$63.08 FSS-ILVV06.......3/8" .....\$63.08



#### **Roll Over Valve**

3/8" in-line roll-over vent valve. FSS-RV38.....\$13.20



### **Electronic Sending Unit**

Electronic fuel level sending units are specially designed for fuel cells and bladders. No moving parts make these units very durable.

Sending units can be

shortened to fit your cell and recalibrated for accuracy. Must specify OHM range (empty to full) when ordering.

FSS-SU012 .....12", can shorten to 6-1/2" ......\$137.90 **FSS-SU024** .....24", can

shorten to 12-1/2" ......\$165.70 FSS-GA200 ......Gas gauge .....\$68.95

#### **Fuel Pick-up Kit**

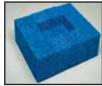
Kit contains 2 ft. of hose, 1 swivel hose barb. 1 bulkhead fitting and 1 filter.



FSS-FP180 ......3/8" -6 AN .....\$41.08 FSS-FP181 ......1/2" -8 AN .....\$45.48

#### **Fuel Cell Foam**

Universal foam comes in blocks approximately 12" x 12" x 12" (approx. 6.5 gal.)



FSS-FOAM.....\$42.29

Replacement Fuel Safe Fuel Cell Foam is also available for each specific cell. Please call us for more information on foam for your fuel cell.

**Looking for other Fuel Safe products?** Need a custom fuel cell? Visit online www.racerpartswholesale.com for other Fuel Safe products or call 1-800-397-7815.

# **Fuel Pumps & Engine Hardware**

#### **Fuel Pumps**

Our high-performance electric fuel pumps eliminate vapor lock and flooding with a smooth, constant and dependable supply of fuel- even on the hottest days and in the highest altitudes. We offer the dependibility of Purolator/Facet high-performance electric fuel pumps, for either import or domestic carbureted engines, in two race-proven types:

ed engines, in two race-proven types:

Solid State- proven on thousands of originalequipment applications requiring moderate fuel

**Interrupter pumps-** built for high-volume fuel requirements.

volume.

Both offer superior reliability and low power requirements. Both types of fuel pumps are self-priming and compatible with all fuels including gasoline, diesel, blended alcohol and pure alcohol; there are no rubber diaphragms to swell or deteriorate in harsh conditions. They are quite easy to install, with a two-bolt installation and compact design.

SS

SS

Int.

4-6

4-6

6.5-7.5





\$43.99

\$58.99

ney are quite e	Interr	upter				
art #	Type	Maximum Pressure	•	Fitting	Price	

15@1psi 1/8 NPT

35@2psi 1/4 NPT \$147.47

15@3psi AN-6

# **Repair Parts for Facet Pumps**

PUR-479729.....74 micron filter for interrupter pump .......\$4.99

## **Purolator Fuel Pump Mount Kit**

Kit includes two mounting studs, four self-locking nuts and a ground cable.



PUR-479807 .....\$14.99

### **Holley Fuel Pressure Regulator**

• 3/8" NPT ports

PUR-40106

PUR-40108

PUR-480534

- 0.220" (7/32") restriction
- High Pressure (4 1/2 9 PSI)
- Includes mounting bracket
- Chrome Finish
- · Not for fuel injected systems

RPW-12803 .....\$29.95

Recommended by Facet for use on the inlet side of sold-state fuel pumps. One end has 1/8 pipe thread for direct connection to solid-state pumps with 1/8 female NPT ports. The other end has a fitting for 6/16" diameter hose. 74 micron. **Note:** Interrupter pumps have a built-in filter.

**Fuel Filter** 

PUR-479735 .....\$7.99

For additional Fuel Filters, please see page 29 or visit www.racerpartswholesale.com

### **Standard Carb Linkage Kit**

- Includes two all-metal rod ends, aircraft aluminum tube, Holly carb bushing, two return springs, bolts and nuts.
- Just bend to clear air cleaner, cut to length, thread one end (requires 1/4-28 tap).
- Easily forms to any car.
- Heat-treated aluminum alloy will not straighten out in use, cutting throttle travel.

LAR-32700 .....\$30.35



### **Throttle Stop Bracket**

- $\bullet$  Prevents broken throttle arms with a positive stop.
- Lightweight aluminum; won't change in use.

LAR-32730Hc	olly four barrel	.\$30.88
LAR-32732Ho	olly two barrel	.\$33.20
LAR-32735De	emon	.\$35.10



- Best-possible fuel flow; no motor lean out
- Smooth bore #8 AN 1/2" Teflon fuel line won't collapse at high fuel draw
- Ends installed, ready to use
- · Saves time and hassle.

LAR-33900144" (	102-114 inch wheelbase cars)	\$94.00
LAR-33950custor	n lenath	\$94.53

# Mr. Gasket Adjustable Fuel Pressure Regulator

- Adjusts from 1 to 6 lbs.
- 1/8" NPT
- Includes fittings, hose and clamps
- Fits 5/6" & 3/8" I.D. fuel line.

RPW-9710.....\$28.95





# Silicone Hose & Electric Pumps









			45 Degree		90 Degree		135 Degree	
Bore	1m Straight	Price	Elbow	Price	Elbow	Price	Elbow	Price
16mm/.625"	SPT-SHL-16	\$42.39	SPT-HE45-16	\$18.01	SPT-HE90-16	\$18.01	N/A	N/A
19mm/.750"	SPT-SHL-19	\$44.51	SPT-HE45-19	\$19.07	SPT-HE90-19	\$18.01	SPT-HE135-19	\$23.31
22mm/.875"	SPT-SHL-22	\$45.57	SPT-HE45-22	\$19.07	SPT-HE90-22	\$19.07	SPT-HE135-22	\$24.37
25mm/1.00"	SPT-SHL-25	\$47.69	SPT-HE45-25	\$21.19	SPT-HE90-25	\$22.25	SPT-HE135-25	\$27.55
28mm/1.125"	SPT-SHL-28	\$49.81	SPT-HE45-28	\$23.31	SPT-HE90-28	\$22.25	SPT-HE135-28	\$28.61
32mm/1.250"	SPT-SHL-32	\$51.93	SPT-HE45-32	\$24.37	SPT-HE90-32	\$23.31	SPT-HE135-32	\$29.67
35mm/1.375"	SPT-SHL-35	\$60.41	SPT-HE45-35	\$26.49	SPT-HE90-35	\$27.55	SPT-HE135-35	\$37.09
38mm/1.50"	SPT-SHL-38	\$63.59	SPT-HE45-38	\$27.55	SPT-HE90-38	\$25.43	SPT-HE135-38	\$38.15
41mm/1.625"	SPT-SHL-41	\$69.00	SPT-HE45-41	\$32.00	SPT-HE90-41	\$26.49	SPT-HE135-41	\$39.21
45mm/1.750"	SPT-SHL-45	\$68.89	SPT-HE45-45	\$28.61	SPT-HE90-45	\$26.49	SPT-HE135-45	\$40.27
51mm/2.00"	SPT-SHL-51	\$77.37	SPT-HE45-51	\$36.03	SPT-HE90-51	\$31.79	SPT-HE135-51	\$45.57
57mm/2.250"	SPT-SHL-57	\$83.73	SPT-HE45-57	\$38.15	SPT-HE90-57	\$32.85	SPT-HE135-57	\$48.75
63mm/2.50"	SPT-SHL-63	\$89.03	SPT-HE45-63	\$46.00	SPT-HE90-63	\$36.03	SPT-HE135-63	\$55.11
70mm/2.75"	SPT-SHL-70	\$101.75	N/A	N/A	N/A	N/A	N/A	N/A
76mm/3.00"	SPT-SHL-76	\$118.50	SPT-HE45-76	\$66.00	SPT-HE90-76	\$60.00	N/A	N/A
102mm/4.00"	SPT-SHL-102	\$169.51	N/A	N/A	N/A	N/A	N/A	N/A

### **SPA Technique Electric Water Pump**

The Davies Craig EWP is designed to replace or supplement the

existing belt-driven mechanical water pump of your engine. It has a high flow capacity and has the advantage of running at a speed independent of the engine speed. It can be controlled by the engine temperature or the need for engine cooling, in much the same way as electric cooling fans operate. The EWP can also be set to continue running after engine shutdown to



prevent damaging heat rise. When your EWP is used to replace the mechanical pump, you will notice an increase in engine power and torque, especially at high engine speeds.

SPT-EWP8005 ......\$262.88

### Electric Water Pump, 12v 90 Watt, Technical Specifications:

Operating Voltage: 4V DC to 14.5V DC

Maximum Current: 7.5A

Flowrate: 20 L to 80 L/min, (300 gal. to 1,300 gal./hr..), 13.5V DC Operating Temperature: -20 C to 130 C (-5 F to 270 F) Pump Design: Clockwise centrifugal with volute chamber Motor Life: 2,000 hrs continuous at 80 C (180 F) and 12V DC Pump Weight: 900 grams (2 lbs)

Maximum pressure: tested to 50 psi Fits hoses sizes 32 mm to 50 mm (1-1/4" to 2")

### **Electric Boost Pump**

The 12-volt Davies Craig electric booster pump, EBP, with its high flow capacity, specifically designed hermetic seal and robust magnetic drive, makes the EBP ideal for a range of applications.

SPT-EBP9001 .....\$206.70

# Electric Boost Control Technical Specifications:

Operating Voltage: 9V DC to 15V DC

Maximum Current: 1.3A

Flowrate: 13.3L/min at 10k Pa; 176gal./hr. at 10k Pa Temperature: -40 C to 135 C (10 F to 275 F)

Pump Design: Clockwise centrifugal pump

Motor Life: 15,000 hrs.

Pump Weight: 260 grams (0.6 lbs)

Drive: Magnetic, no seal

Hose Sizes: 12-20mm (inlet/outlet)



#### Digital Electronic Controller

This latest generation 'Digital' Controller allows you to electronically set the target temperature and it adjusts the rate of flow, hunting for and then locking onto, the temperature you set. The actual coolant temperature and other operational information is displayed at all times to keep you informed and in control.





# **Hawk Brake Pads**

Model	Years	Front	Rear	Model	Years	Front	Rear	Model	Years	Front	Rear	Model	Years	Front	Rear
ACURA	2001-204	HB245	HB350	Talon - all Vision	1992-'90	HB213 HB177	HB176	220B, S 230 - all		HB171	HB172	944 S	1989-'88 1988-'87	HB141 .	HB198
Integra		HB242		VISIOII	1994-'93		ПВ176	230 - all		HB171		944 Turbo	1991-'85	HB170 .	HB170
NSX RSX		HB143		FERRARI				240D 240D	1983-'80	HB207	HB172	944 968	1989-'83 1995-'92		
RSX-S		HB361		246GTB, GTS	1974-'68	HB171	HB172	w/115 chassis	1979-'74	HB171	HB172	968 -	1995-92	ПВ 170 .	ПВ170
ALFA ROMEO				308GT4, GTB,	1001 75	UD474	UD470	240D	1070 '74	LID207	UD470	sport option	1995-'92	HB141 .	HB170
Berlina	1977-'68	HB171		GTS 2v 308GTB,	1981-75	HB171	ПВ172	w/123 chassis 250 - all		HB207		Carrera 2, 4, RS	1995-'84	HB170 .	HB170
GTV	1997-'96 .	HB223		GTS 4-valve	1989-'81			280 - all	1981-'70	HB207	HB172	Carrera 2, 4			
GTV-6		HB172		328GTB, GTS 330 GTB, GTC	1989-'87 1972-'69			300SE, SEL 300 - all	1991-'88 1986-'75	HB207	HB172	sport option Boxster	1995-'94 2005-'97		
		HB171		F40	ALL	HB193	HB194	350SD,				Boxster S	2005-'97	HB291 .	HB290
Spider		HB223		Testarossa - all	1991-'84	HB206		SDL Turbo 400SEL,	1991-'90	HB207	HB172	SUBARU			
	1981-'68 .	HB171		FORD				420 SEL		HB207		WRX	2006		
BMW				Focus Focus -	2006-05	HB519	HB430	450 - all 450 - all		HB207		WRX - exc STI WRX STI	2005-'03 2006-'04		
M3		HB135		exc SVT		HB346		560SEC, SEL	1991-'86	HB207	HB172	WRX	2002		
M3 M3		HB135		Focus Mustang		HB449 HB484		560SL	1989-'86	HB199	HB172	ТОУОТА			
M3		HB137		Mustang-Cobra		HB111		MG				Camry	1991-'83		
Mini Cooper, Cooper S	2004-'02	HB444	HB445	Mustang- exc Cobra	2001-'99	HB274	HB183	MG Midget MGB		HB123		Celica Corolla - all	1993 -'86 1992-'88		
M5	2003	HB325	HB518		1998-'94	HB182	HB183					Corolla - coupe	1987-'84	HB202	
M5 M5		HB325		Mustang 5.0L-all	1993-'87	HB263		MINI COOPER Mini Cooper,				Corolla GTS Corolla -	1987-'85	HB202	
M5	1988-'87 .	HB206		Taurus - all	1993			Cooper S	2004-'02	HB444	HB445	liftback, sedan	1987-'84		
Z3 M Series Z3		HB135		Taurus - exc SHO	1992 - 86	HR250		MITSUBISHI				Corolla - all MR2 - exc turbo	1983-'80		
318	1991-'83 .	HB195	IDZE1	Taurus SHO	1992-'86	HB240		3000 - all 2WD		HB214		MR2 - all	1989-'85	HB191	
318i 320i		HB136	HB227	Thunderbird-all Thunderbird	1997-'93	HB182		3000 - all 4WD 3000 - all 4WD		HB120 HB120	HB201	Paseo Supra Turbo	1998-'92 1998-'93		HB216
325 - all	1997-'92 .	HB136	HB227	w/ rear disc	1988-'87	HB263		Eclipse-all 2WD	2001-'93	HB213		Tercel - all	1998-'83		
524td	1991-'84 .	HB196		HONDA				Eclipse-all 4WD Eclipse-all				TRIUMPH			
525i	1995	HB135	HB227	Civic Coupe				from 4/89	1992-'89	HB213		Spitfire,			
525i w/ opt front		HB136		SI	2006 2000-'97	HB275	HB145	Galant - all	2001-'94	HB213		MKIII, MKIV TR7	1980-'67 1981-'75	HB118	
525i 528e	1988-'82 .	HB137		EX, EXS Civic EX, EXS	2000-97			Galant - all 2WD	1993-'91	HB213		IK/	1901-75	ПВ 123	
530i - from 6/88	1995-'88 .	HB135	HB227	Civic 3-door	1995-'94	LIDOOO		Galant - all 4WD	2004 204	HB214		VOLKSWAGEN	2000	HB365	
530i 533i		HB206		w/o ABS Civic 3-door	1995-94	ПВ209		Mirage - all		HB230		Beetle 1.9 Beetle Turbo	2006		HB364
540i	1995-'94 .	HB135	HB227	Si - w/ABS	1995-'94							Golf - GLX only	1999-'97	HB272	
633 - all 633 - all		HB137		Civic 3 door Si CRX	1993-'92 1991-'90			NISSAN 240SX - all	1998-'97	HB235		Golf - all rear disc	1996-'93	HB189	
635 - all	1989-'85 .	HB137		CRX - Si	1991-'90	HB113			1996-'95	HB231		Golf GTI	1996	HB272	
733i - all 735i - all		HB206	HB227	Del Sol -	1989-'88	HB218		240SX - w/ ABS 240SX -	1994-89	HB235		Golf - all Jetta GLX	1992-'87 1999-'96		
735i - all	1987-'78 .	HB206		all exc Si	1997-'94			w/o ABS		HB231		Jetta -			
740, 750 - all 840Ci, 850Ci		HB135	HB227	Prelude - all Prelude -	2001-'98	HB143	HB145	240Z 260Z		HB169		exc GLX Jetta -	1996-'93	HB190	
				exc VTEC		HB144		280Z	1978-'75	HB169		exc Gli 16v	1992-'90		
CHEVROLET Camaro	2002-'98	HB249	HB250	Prelude - VTEC Prelude - all	1998-'93 1991	HB143 HB242	HB145	300ZX 350Z w/	1997-'89	HB178	HB179	Jetta GLi 16v Jetta - all	1992-'90 1989-'87		
Z28	1997-'94 .	HB217	HB112	Prelude Si	1990-'88	HB242		std brakes	2006	HB387	HB370	Scirocco - 16v	1989-'86		
Camaro, IROC,	1993	HB129	HB112	Prelude S S2000	1990-'88 2003-'00			350Z w/ std brakes	2005-'03	HB268	HB370	Scirocco - exc 16v	1987-'86	HB189	
Z28 (HD)	1992-'89 .	HB111 .	HB112					350Z							
Camaro, IROC, Z28 (LD)	1992-'89	HB119.	HB112	INFINITI 135	2004-'02		HBP378	Track model Maxima		HB181		VOLVO 240 - ATE rear	1993-'87	HB204	HB172
Camaro, IROC,								Skyline GTR		HB181		DL, GL 240 -			
Z28 Camaro	1988-'82 .	HB119.	HB119	MAZDA Miata	2006	HB522	HB523	PLYMOUTH				ATE rear DL, GL 240 -	1986-'85	HB204 .	HB172
w/ perf pkg		HB119.	HB112	Miata Normal				Neon		HB177	HB176	Girling rear	1986-'85	HB204 .	HB118
Camaro		HB103	HR126	suspension Miata- hard/	2005-'01	HB149	HB159	Prowler	2001-'97	HB260		DL, GLT - ATE rear	1984-'83	HR204	HR172
IROC - exc HD	1992-'89 .	HB129	HB112	sport susp.	2005-'03	HB431	HB468	PONTIAC				DL, GLT -			
IROC Z28 - dual-	1992-'82 .	HB129	HB129	Miata- hard/ sport susp.	2002-'01	HB431	HB442	Firebird		HB249 HB217		Girling rear	1984-'83	HB204 .	HB118
piston front	1992-'88 .	HB111 .	HB112	Miata	2002-'01	HB431	HB442			HB129					
Z28 - single- piston front	1002-'80	HB119.	HR112			HB149 HB148		Firebird - rear disc (HD)	1992-'89	HB111	HR112	RACING CALIP	ER APPLICAT	IONS	
Z28	1981-'70 .	HB103		MX6	1997-'94	HB211	HB212	Firebird -				ALCON			
Caprice Cobalt	1996-'90 .	HB103		RX3	1993 1978-'71	HB219 HB156	HB212	rear disc (LD) Firebird -	1992-'89	HB119	HB112	Type A - 12 piston	HB196		
w/ rear drum	2007-'05 .	HB517		RX4	1978-'74	HB150		rear drum	1992-'82	HB119			HB197		
Cobalt w/ rear disc	2007-'05	HB524	HB525	RX7 - all RX7 -	1996-'93	HB155	HB158	Firebird - rear disc,				Type B Type F	HB105 HB106		
Corvette Z06	2006	HB531	HB532	non turbo,				1st design	1988-'82	HB119	HB119	Type H	HB107		
Corvette Corvette		HB247 HB111 .		std susp RX7 - turbo	1992-'91	HB152	HB158	Firebird- rear disc,				Type K Type R	HB187 HB175		
race only	1987-'84 .	HB173		& adj susp	1992-'91	HB155	HB158	2nd design		HB119.			HB118		
Corvette	1982-'65 .	HB126	HB126	RX7 - convertible	1992-'88	HB155	HR158	G6 GTO		HB524	HB525	Type XT	HB238		
Impala SS	1990-94 .	131		RX7 - auto				GTO		HB460		BREMBO			
DODGE Avenger	2000-105	HB213		adjust susp RX7 - hard	1990-'89	HB155	HB158	PORSCHE				Caliper #	HB167		
Avenger Charger				susp, Imt slip		HB155		911	2005	HB483	HB290	2.029.21-24 6.059.41-44	HB167 HB167		
Daytona RT		HB509		RX7 - std susp	1988-'86	HB152	HB158	911 Carrera	1998	HB291	HB290	9.011.01-04	HB167		
Intrepid	1998	HB260 HB260		RX7 - hard susp	1988-'86	HB155	HB158	911 911 Turbo	1996-'94	HB141 HB184		20.4862.05-08 Caliper F40	HB193 HB193		
Noon	1997-'95 .	HB177		RX7 - w/ fuel					1993-'91	HB141		JFZ/SIERRA			
Neon Neon		HB260 HB177		injection RX7 - w/o fuel		HB152				HB170 HB171			HB104		
Neon		HB177		injection RX7 -	1985-'84	HB150	HB151	911 Turbo	1096 '05	HB170	UD470	Mini GN dual	HB100		
w/ rear disc SRT 4	2004-'03 .	HB377		rear drum	1983-'79	HB152		Carrera 911SC, CPE		HB170 HB171		XL series Grand National	HB101 HB102		
Stealth - 2WD		HB214	HD204	RX7 -	1092 70	HD450	UD454	911 - all				WILWOOD			
Stealth - 4WD		HB120 HB120	10201	rear disc RX8		HB150 HB470		exc M series 911 M series		HB171 HB172			HB104		
Stratus	1999-'95 .	HB233						924S		HB199		GM II	HB103		
Viper Viper		HB193		MERCEDES BE 190 - 2.5L	:NZ			924 - w/ 5 lug wheel	1988-'76	HB198	HB198	GN III GT 4000	HB102 HB208		
Viper		HB194		Turbo	1987			928		HB141		GT 6000 radius	HB224		
EAGLE				190 - 2.2L 190 - all	1985-'84 1966-'63			928 - fixed calipers	1985-'81	HB137	HB198	GT 6000 std Prolite	HB106 HB238		
Talon - all		HB213		200 - exc				928 - floating				Superlite	HB101		
Talon - 2WD Talon - 4WD		HB213		Girling front 220 - all	1967-'65 1973-'68	HB171 HB171	HB172	calipers 944 S2		HB198					

# **Hawk Brake Pads**

#### **Race Applications:**

#### **Blue Compound**

This premier high-performance material is effective and consistent up to 1,000°F, with optimum operating performance between 250° to 1,000°F. The blue pad is extremely rotor-friendly, long-lived and has coefficients up to .55. This material is for severe-duty asphalt racing applications using cast iron rotors.

#### **Black Compound**

The original Hawk Brake material is for medium- and severe-duty asphalt and dirt racing. Optimal operating temperatures range between 100° to 900°F, with an average coefficient of .49.

#### **DTC-70**

Extremely high torque w/aggressive controllable initial bite. Superior release and torque control characteristics. Brake pads designed for cars with high deceleration rates with or w/o down force.

#### Note: Pad prices fluctuate; please call for current pricing.

### Street Applications:

#### **High Performance Plus Compound**

These brake pads offer the benefits of the High Performance Street line plus they're race-worthy. They provide very high torque and they're rotor-friendly for the serious street driver. They can also be used for club events and driving schools.

#### **High Performance Street Compound**

These versatile materials run well on vehicles used both for street and light-duty racing. High Performance Street compounds have traits demanded by the racing industry, such as .44 coefficients, high-temperature performance (best between 100° to 900°F) and consistent performance along the temperature continuum, while also fulfilling the needs of a street car: little noise or dust, long life, rotor-friendliness and effectiveness despite cold conditions.

Ferodo and Performance Friction
Brake Pads also available. Please call
1-800-397-7815 for more information.

# Hawk Brake Compound Price Chart The numbers to the right of the decimal (when present) indicate the thickness of the material in inches. Includes core and friction material. S/O=Special order. N/A=Not Available.

Part #	<b>DTC-70</b>	Blue	Black	<b>HP Plus</b>	HPS	Part #	<b>DTC-70</b>	Blue	Black	<b>HP Plus</b>	HPS
HBP100.480	\$75.72	\$56.88	\$46.11	\$51.99	N/A	HBP193.670	\$304.50	\$215.39	N/A	\$149.13	\$112.98
HBP101.800	\$144.50	\$101.86	\$72.03	\$82.55	\$79.01	HBP194.570	\$231.78	\$189.93	N/A	\$125.38	\$100.30
HBP102.800	\$160.25	\$115.86	\$114.02	S/O	\$96.44	HBP195.640	N/A	\$79.73	N/A	\$74.19	\$57.77
HBP103.590	\$130.90	\$108.89	\$59.48	\$65.79	\$48.93	HBP198.685	N/A	\$113.37	N/A	\$84.48	\$67.59
HBP104.485	N/A	\$39.97	\$39.50	\$44.06	\$36.23	HBP199.660	N/A	\$113.37	N/A	N/A	N/A
HBP105.620	\$180.34	\$164.85	N/A	\$146.52	\$116.00	HBP199.702	N/A	\$113.37	N/A	\$92.28	\$84.60
HBP105.708	\$182.04	N/A	N/A	S/O	S/O	HBP201.620	N/A	\$74.98	\$74.51	\$87.31	\$62.78
HBP105.775	\$183.47	\$164.85	N/A	S/O	S/O	HBP202.580	N/A	\$113.37	N/A	\$78.51	\$59.48
HBP105.980	\$187.99	N/A	N/A	S/O	S/O	HBP204.615	N/A	\$136.04	N/A	\$87.61	\$66.37
HBP106.980	\$261.80	N/A	N/A	S/O	S/O	HBP206.565	N/A	\$128.95	N/A	\$78.75	\$61.36
HBP107.620	\$131.77	\$95.97	N/A	S/O	S/O	HBP207.580	N/A	S/O	N/A	S/O	\$61.36
HBP108.560	N/A	\$64.88	\$58.46	\$60.07	\$58.05	HBP211.606	N/A	S/O	N/A	\$84.25	\$61.05
HBP111.610	\$199.75	\$175.93	\$144.33	\$128.46	\$94.30	HBP212.535	N/A	\$80.97	\$78.43	\$68.54	\$51.92
HBP112.540	\$165.01	\$116.96	\$111.14	\$94.07	\$58.48	HBP213.626	N/A	\$102.70	N/A	\$82.73	\$60.59
HBP113.590	N/A	\$109.96	N/A	\$73.85	\$57.00	HBP214.618	N/A	\$147.85	N/A	\$106.00	\$80.30
HBP118.560	N/A	\$59.88	\$49.19	\$58.18	\$48.52	HBP215.630	N/A	\$136.04	N/A	\$94.64	\$71.70
HBP119.594	\$117.51	\$100.97	\$59.48	\$63.97	\$47.71	HBP216.590	N/A	\$97.87	N/A	\$90.43	\$68.51
HBP120.560	N/A	\$134.96	N/A	\$103.75	\$90.22	HBP217.681	N/A	\$178.94	N/A	\$83.15	\$67.08
HBP123.535	N/A	\$100.97	\$89.96	S/O	N/A	HBP218.583	N/A	\$104.97	\$91.08	\$72.39	\$58.00
HBP129.681	N/A	S/O	N/A	\$90.39	\$67.08	HBP227.630	N/A	\$139.95	N/A	\$89.61	\$65.21
HBP131.595	\$130.90	\$98.99	\$59.48	\$70.30	\$62.19	HBP230.575	N/A	S/O	N/A	\$91.14	\$69.05
HBP132.580	N/A	\$100.97	\$89.96	S/O	\$60.38	HBP231.625	N/A	\$114.45	N/A	\$80.04	\$69.60
HBP135.642	N/A	N/A	N/A	\$96.08	\$79.50	HBP232.681	N/A	S/O	N/A	\$75.06	\$60.04
HBP135.770	\$206.02	\$154.95	N/A	\$104.92	\$79.50	HBP233.635	N/A	S/O	N/A	S/O	\$67.15
HBP136.690	\$216.05	\$172.95	N/A	\$104.92	\$79.50	HBP235.665	N/A	\$136.04	N/A	\$84.32	\$65.61
HBP137.690	\$209.15	\$171.53	N/A	\$104.92	\$79.50	HBP240.620	N/A	S/O	N/A	S/O	\$58.40
HBP141.650	\$250.71	\$183.84	N/A	\$147.60	\$109.17	HBP241.710	N/A	S/O	N/A	\$70.61	\$56.48
HBP141.709	N/A	\$185.84	N/A	S/O	N/A	HBP242.661	N/A	\$141.86	N/A	\$75.20	\$58.48
HBP143.680	N/A	\$136.13	N/A	\$99.08	\$71.79	HBP245.631	N/A	\$146.85	N/A	\$75.20	\$58.48
HBP144.719	N/A	N/A	N/A	\$108.46	\$94.32	HBP247.575	\$251.48	\$198.93	N/A	\$121.13	\$96.90
HBP145.570	N/A	\$94.87	\$90.77	\$80.26	\$58.16	HBP248.650	\$228.96	\$137.94	N/A	\$94.37	\$70.38
HBP148.560	N/A	\$98.87	\$89.77	\$69.89	\$52.94	HBP249.575	\$252.42	N/A	N/A	\$121.13	\$80.75
HBP149.505	N/A	\$98.87	\$89.77	\$78.22	\$58.26	HBP250.653	\$229.90	\$137.94	\$117.61	\$94.37	\$70.38
HBP150.555	N/A	\$96.87	\$88.99	\$69.09	\$52.35	HBP259.620	N/A	S/O	N/A	N/A	\$58.40
HBP151.505	N/A	\$88.88	\$83.77	\$64.03	\$48.80	HBP260.670	N/A	S/O	N/A	S/O	\$62.12
HBP152.540	N/A	\$88.88	\$83.77	\$68.92	\$52.21	HBP263.650	N/A	\$118.76	\$110.55	\$78.88	\$59.20
HBP155.580	N/A	\$139.94	\$129.95	\$66.52	\$52.94	HBP272.763	N/A	\$138.20	N/A	\$124.75	\$94.51
HBP156.562	N/A	\$83.18	N/A	S/O	\$51.92	HBP274 .610	N/A	\$170.05	N/A	\$116.78	\$78.21
HBP157.484	N/A	\$88.88	\$77.77	\$66.94	\$48.58	HBP275 .620	N/A	\$136.04	N/A	\$75.20	\$54.77
HBP158.515	N/A	\$86.97	\$77.77	\$68.30	\$48.60	HBP278 .583	N/A	\$160.94	N/A	N/A	\$79.08
HBP159.492	N/A	\$84.96	\$76.78	\$66.94	\$48.46	HBP289 .610	N/A	\$185.84	N/A	\$129.83	\$103.86
HBP167.620	\$132.75	S/O	N/A	S/O	S/O	HBP290 .583	\$208.83	\$149.96	N/A	\$129.83	\$103.86
HBP169.560	N/A	\$109.87	\$99.77	\$68.54	\$51.92	HBP291 .642	\$243.79	\$190.84	N/A	\$129.83	\$103.86
HBP170.650	\$159.96	\$116.86	\$102.90	\$120.69	\$91.43	HBP325 .720	N/A	\$154.95	N/A	\$118.14	\$94.51
HBP170.710	\$161.04	\$116.86	N/A	S/O	S/O	HBP331.854	\$422.27	S/O	N/A	S/O	S/O
HBP171.590	N/A	\$106.97	N/A	\$73.23	\$59.53	HBP331.1.17	\$424.15	S/O	N/A	S/O	S/O
HBP172.500	N/A	\$104.97	N/A	N/A	N/A	HBP340 .710	N/A	\$180.93	N/A	S/O	S/O
HBP172.595	\$138.95	\$110.23	\$97.30	\$64.06	\$48.52	HBP350 .496	N/A	\$97.42	\$94.74	\$58.78	\$44.53
HBP173.595	N/A	\$150.85	N/A	S/O	S/O	HBP352 .665	N/A	\$199.49	\$168.62	\$141.95	\$85.81
HBP176.680	N/A	\$108.98	\$94.98	N/A	N/A	HBP361.622	\$225.45	\$186.97	N/A	\$124.42	\$85.81
HBP177.630	N/A	\$125.86	N/A	\$77.95	\$67.79	HBP362.642	N/A	\$145.94	N/A	\$99.06	\$75.04
HBP178.564	N/A	\$172.95	N/A	\$104.68	\$79.31	HBP378.565	N/A	\$100.31	N/A	\$89.14	\$63.68
HBP179.630	N/A	\$104.97	N/A	\$96.72	\$73.22	HBP378.626	N/A	N/A	N/A	N/A	\$63.68
HBP180.591	N/A	\$132.41	N/A	S/O	S/O	HBP418.646	N/A	\$113.54	N/A	\$107.98	\$72.00
HBP181.660	\$247.58	\$173.44	N/A	\$132.64	\$100.94	HBP431.606	N/A	\$96.47	N/A	\$75.91	\$60.72
HBP182.660	N/A	\$171.94	N/A	\$82.75	\$59.96	HBP442.496	N/A	\$94.77	N/A	\$79.06	\$59.89
HBP183.660	N/A	\$119.97	N/A	\$86.25	\$62.73	HBP444.685	N/A	\$143.57	N/A	\$119.87	\$90.81
HBP184.650	N/A	\$230.83	N/A	\$146.05	\$111.03	HBP445.610	N/A	\$121.04	N/A	\$100.85	\$76.40
HBP184.710	N/A	\$234.06	N/A	S/O	S/O	HBP460.580	N/A	\$149.20	N/A	\$124.30	\$94.17
HBP185.590	N/A	\$106.84	\$90.69	\$82.25	\$62.32	HBP464.764	N/A	\$178.29	N/A	\$115.39	\$87.41
HBP189.550	N/A	\$96.87	\$89.87	\$67.53	\$56.77	HBP468.492	N/A	\$104.62	N/A	\$87.02	\$65.93
HBP189.595	N/A	\$96.87	N/A	\$67.53	\$56.77	HBP470.643	N/A	\$102.09	N/A	\$84.83	\$64.26
HBP189.760	N/A	\$98.87	N/A	N/A	N/A	HBP470.710	N/A	\$102.09	N/A	S/O	S/O
HBP190.600	N/A	\$95.87	N/A	\$81.58	\$61.81	HBP483.635	\$380.93	S/O	N/A	S/O	S/O
HBP190.730	N/A	\$95.87	N/A	\$81.58	\$61.81	HBP484.670	\$225.67	\$178.30	N/A	\$116.78	\$80.79
HBP191.590	N/A	\$113.96	N/A	\$82.07	\$59.48	HBP485.656	N/A	\$126.68	N/A	\$86.26	\$64.80

# **Tilton Master Cylinders**

# tilton

### **Brake Proportioning Valve**

The Tilton brake proportioning valve provides seven immediate and distinct changes in braking balance.

TIL-90-1000 ....AN-3 male & 3/16 inverted flare \$85.00 TIL-90-1003 ....Metric; 10mm x 1.0 port ......\$85.00



### **Proportioning Valves**

Stainless Steel Brake Corp. developed a super-compact brake proportioning valve that has a grip knob for fine-tuned adjustments, a 60 percent reduction over the full pressure range and billet aluminum construction with anti-corrosive brass intervals. This competition-proven unit measures only 1-3/4 inches high by 1-1/4-inches wide by 3-1/4" deep, which fits

even the tightest cockpits. It comes with 3/16-inch tube adapters.

SSB-1000.....\$49.99

### **Billet Brake Balance Adjuster**

- Different style adjuster, turns easily, simple to mount, sensitve adjustment, won't ever bind or wrap up.
- Lightweight aluminum
- Can be used on all popular floor or suspended dual master cylinder assemblies.

LAR-23000 \$31.30

# S.

### **Genesis Technologies Brake Temp Paint**

- 6 Color Temperature Range in One Bottle 0° 1239°+ F., 0° 671°+ C.
- Features Metal Cap with Horsehair Brush, Color Code Guide and Instructions on Bottle for Quick Reference
- Quick Drying Use On Any Metallic Surface, i.e. Brake, Rotor, Rear End Housing, Transmission or Exhaust Pipes
- Packaged 1 fluid oz. per Bottle in a Plastic Carrying Jar.

GB1-000 ......\$59.95



### Tilton Master Cylinders

Tilton master cylinders are engineered to provide optimum performance at a surprisingly moderate cost. Many configurations can be assembled with the components that are provided.

- Universal mounting from side or flange.
- Lightweight anodized aluminum cylinders for wear and corrosion resistance.
- Large (10.7-oz.) and small (4-oz.) resevoirs.
- Includes 3/16-inch inverted flare and AN-3 line adapters.
- Replaces master cylinders with 2-1/4", twobolt mounts (the industry's standard pattern).

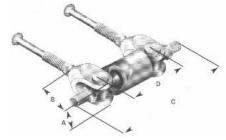


Part # for kit	Cylinder bore size	Price	Part # for rebuild kit	Cylinder bore size	Price
TIL-74-625U	5/8"	\$72.00	TIL-74-625RK	5/8"	\$21.50
TIL-74-700U	7/10"	\$72.00	TIL-74-700RK	7-10"	\$21.50
TIL-74-750U	3/4"	\$72.00	TIL-74-750RK	3/4"	\$21.50
TIL-74-812U	13/16"	\$72.00	TIL-74-812RK	13/16"	\$21.50
TIL-74-875U	7/8"	\$72.00	TIL-74-875RK	7/8"	\$21.50
TIL-74-937U	15/16"	\$72.00	TIL-74-937RK	15/16"	\$21.50
TIL-74-1000U	1"	\$72.00	TIL-74-1000RK	1"	\$21.50

# Balance Bar

Tilton introduced balance-bar technology to American racing over 20 years ago and has been the industry standard ever since!

- Heat-treated pivot bar with rolled threads.
- · Clevis design is superior to rod-end style.
- Can be incorporated into OE-style pedals or update and improve products from other manufacturers.



Part #	Size	Α	В	С	D	Price
TIL-72-250	3/8" x 24	7/8"	1-3/4"	4-3/4"	2-1/2"	\$60.00
TIL-72-275	1/2" x 20	1"	1-7/8"	5-1/4"	2-3/4"	\$105.00
TIL-72-300	3/8" x 24	7/8"	1-3/4"	5-1/4"	3"	\$65.00

## Remote Cable Adjuster

This assembly allows adjusting brake bias quickly and accurately during competition.

- The 6-ft. cable may be cut to length as needed.
- Finger-grooved, non-slip adjustment knob.
- Plate mounted for convenient installation.
- Spring-loaded adjustment detents for vibration resistance.

TIL-72-501	for 3/8" x 24 thre	eaded shaft	.\$55.00
TIL-72-504	for 1/2" x 20 thre	eaded shaft	.\$55.00



# **Hydraulic Clutch Line Kit**

- SS braided line quickly and easily connects the clutch master cylinder to the slave cylinder.
- Comes complete with fittings for most applications.

LAR-2800024"	(for floor p	oedals)	\$26.55
<b>LAR-28050</b> 36"	(for suspe	ended peda	als) <b>\$29.40</b>



# **Brake Bleeders & Brake Lines**



#### **Magnum Power Bleeder**

#### **Power Bleeder Pro**

#### **SpeedBleeders**

Bleeding your brake or clutch line has never been easier or simpler!

Revolutionary double patented Speed Bleeder replaces the original bleeder valve in your caliper / wheel cylinder with a spring loaded one way ball and check valve design. The uniqueness of

design. The uniqueness of the stainless steel check ball is that it opens to allow the old fluid and air out, then closes automatically between pumps preventing the old fluid and air from re-entering the line. It's a real time saver!

call **1-800-397-7815** or visit **www.racerpartswholesale.com** for specific applications.

# **Complete Brake Line Kit**

- Includes four SS braided lines to go from the chassis to the wheels, an assortment of pre-flared bendable steel chassis lines, fittings, connectors, frame tabs, Adel clamps and wire ties.
- Enough parts to do almost any car from a midget to a NEXTEL Cup car (order caliper fittings separately).

LAR-45215 ...#3 AN .....\$123.45 LAR-45216 ...#4 AN ....\$123.45

**Note:** NOT for street-driven cars. Minimum bending radius 2 inches.

# Black Label European Power Bleeder

Features Custom-machined aluminum cap and deluxe swivel fitting. Comes with an extra length of high grade poly urethane tubing that won't cloud or crack with exposure to brake fluid. Works on most European cars, including Alfa Romeo, Audi, BMW, Fiat, Mercedes, Peugeot, Porsche, Renault, SAAB, Volkswagen, Volvo, and all other cars with 45mm threaded hydraulic fluid reservoir caps.

MOT-0109 .....\$64.95

Not sure which
Motive Products
Power Bleeder you need?
Please visit
www.racerpartswholesale.com
for an application guide.

#### Steel Braided Brake Lines

- Stainless steel braided Teflon line with permanently swedged fittings.
- 2,500 psi working pressure.
- AN fittings on both ends or brake line fittings on one end.

#### AN fittings on both ends:

LAR-45120	15 inch, #4 AN	\$13.25
LAR-45123	15 inch, #3 AN	\$13.25
LAR-45140	18 inch, #4 AN	\$13.59
LAR-45143	18 inch, #3 AN	\$13.59
LAR-45150	22 inch, #4 AN	\$13.97
LAR-45153	22 inch, #3 AN	\$13.97
LAR-45160	24 inch, #4 AN	\$14.20
LAR-45163	24 inch, #3 AN	\$14.20

#### 3/16-inch brake line fitting on one end:

LAR-45060	15 i	nch,	#4	ΑN	\$13.25
LAR-45070	18 i	nch,	#4	ΑN	\$14.49
LAR-45080	22 i	nch,	#4	ΑN	\$14.87
LAR-45090	24 i	nch,	#4	ΑN	\$15.68

**Note:** NOT for street-driven cars. Minimum bending radius 2 inches.



#### **Power Bleeder for Mazda Miata**

Power Bleeder 0111 fits brake reservoir for all Mazda Miata. Includes sturdy 2 quart capacity HDPE tank with hand pump. It has an integrated 0-30 psi pressure gauge and 70 mm machined aluminum adapter with swivel fitting for easy connection to stock master cylinder on all Miatas.

MOT-0111 .....\$69.95

#### **Universal Power Bleeder**

### Single Brake Fluid Bleed Bottle

- Magnet holds bottle while you bleed your brakes.
- Hoses connect to bleeder valves- bleed one at a time or both at once!
- Cap for hoses prevents leakage during storage.
- Comes with 1/4" bleed wrench. **LAR-45202** ......(1 bottle) ......\$18.95



#### **G-Stop Brake Line Kits**

- constructed from the finest quality hose, consisting of a PTFE inner hose covered by braided stainless steel.
- abrasion and corrosion resistant
- direct bolt-on replacements for all of the rubber brake lines in the vehicle's brake system.
- Three to six brake lines are included in each kit depending on the vehicle's original design.
- hose ends and brake line brackets that match the vehicle's original equipment style
- USDOT certified and T.U.V. approved. call 1-800-397-7815 or visit www.racerpartswholesale.com for specific applications.

# **Ducting**



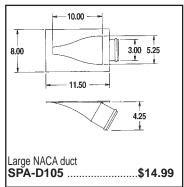
NACA Ducts Our air-intake ducts are precision vacuum-thermo-formed to exacting specifications of race-tested designs to yield the lowest drag and the highest air flow velocity, unlike most other commercially available ducts. These ducts are formed from high-impact 1/8" ABS or Lexan sheets and have extra-wide flanges to accommodate a wide variety of mounting needs. Our ducts have special hose-retention ribs to ensure air hose retention in high-vibration stress areas. Specially designed hose adapter (#SPA-D103) adapts any duct from 3" to 2-1/2" or 2" hose and it just snaps into place. All ducts come in black ABS except for #SPA-D104, which is a clear Lexan NACA duct, and #SPA-D102, which comes in black or clear. 3" openings.



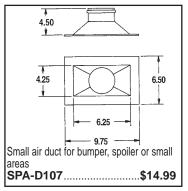




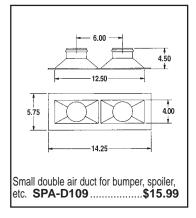


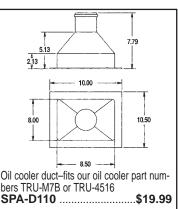














SPA-D103A....3" to 2.5" ..\$13.99 SPA-D103B....3" to 2"......\$13.99

# **Tie Wraps**

Great for attaching hoses and ducting! Available in black, white, red, blue, green, yellow and orange. Packages of 100. RPW-TIE4 ......4" ......\$4.99 RPW-TIE8 ......8" ......\$6.99

RPW-TIE11 ......11" ......\$7.99 RPW-TIE14 .....14" .....\$8.99

For more Tie Wrapssee page 8 or visit www.racerpartswholesale.com

# **High-Temp Ducting**



350°F, this Neoprene hose is an extremely lightweight, highly flexible, low-pressure ducting. Constructed with fiberglass cord, bronze-plated steel-spring wire helix and rubbercoated fiberglass fabric to meet your ducting needs. Can be screwed together to form a continuous length. Perfect for air ducts, oils, and transmission coolers and intake ducts.

Neoprene
10' sections
THE-NN100Neoprene 1" ducting\$44.99
THE-NN125 Neoprene 1.25" ducting \$45.95
THE-NN150Neoprene 1.5" ducting\$41.07
THE-NN200Neoprene 2" ducting\$42.17
THE-NN250 Neoprene 2.5" ducting\$47.72
THE-NN300Neoprene 3" ducting\$49.99
THE-NN350Neoprene 3.5" ducting\$69.92
THE-NN400Neoprene 4" ducting\$64.99
THE-NN500Neoprene 5" ducting\$81.02
<b>THE-NN600</b> Neoprene 6" ducting <b>\$76.99</b>

600°F Aircraft Silicone- Designed for moving air from 80°F to 600°F, our silicone ducting is lightweight and extremely flexible. It is excellent for close-quarter applications where ducting has to snake around objects. Construction includes fiberglass cord with high-temperature silicone rubbercoated woven fiberglass fabric and bronze-plated steel-spring with wire helix. Can be screwed together to form a continuous length. Good for applications where high temperatures exist such as brake ducting. Available in 11"-sections only.

Silicone 11' sections THE-S\$100Silicone 1" ducting\$43.28 THE-S\$125Silicone 1.25" ducting\$44.39 THE-S\$150Silicone 1.5" ducting\$51.05 THE-S\$200Silicone 2" ducting\$65.29 THE-S\$250Silicone 2.5" ducting\$66.59 THE-S\$300Silicone 3" ducting\$64.99 THE-S\$350Silicone 3.5" ducting\$82.94 THE-S\$400Silicone 4" ducting\$82.99
THE-SS350Silicone 3.5" ducting\$83.24
THE-SS500Silicone 5" ducting\$116.54 THE-SS600Silicone 6" ducting\$166.49

# **Carbon Fiber & DEI Products**

#### Wide Hood Louver

The Carbon Fiber Hood Louvers are designed to efficiently move air out from the engine compartment to help reduce engine tempera-

tures and aerodynamic lift from the vehicle. Hood Louvers are legal in SCCA, AGT, Grand-Am and V8 Super Car.

- 0.28 lbs
- 20" x 11.5" overall size
- 17" x 8.5" louver opening
- 5 slots

GEN-GA3126 ......\$135.35



#### Narrow Hood Louver

The GA3124 hood louver is 2" narrower than the GA3126 for those tight fit locations.

- 0.25 lbs
- 20" x 9.5" overall size
- 17" x 6.5" louver opening
- 5 slots

GEN-GA3124 .....\$135.35

Please visit www.racerpartswholesale.com for more carbon fiber products.

#### **Carbon Fiber Sheets**

Carbon fiber sheets provide a light weight alternative for creating interior panels, custom dash panels or any other non-structural items for your car.	
<b>GEN-GA3520</b> 4' x 8' thin sheet	\$1200.00
<b>GEN-GA3521</b> 4' x 4' thin sheet	\$600.00
<b>GEN-GA3522</b> 2' x 2' thin sheet	\$150.00

GEN-GA3523	1 x 1 thin sneet	\$37.50
GEN-GA3525	4' x 8' cored sheet	\$1354.00
GEN-GA3526	4' x 4' cored sheet	\$676.95
GEN-GA3527	2' x 2' cored sheet	\$169.25
GEN-GA3528	1' x 1' cored sheet	\$42.30

#### **Roof Louver**

The Carbon Fiber Roof Louvers help to remove harmful gases as well as lower cockpit temperatures by up to 50 degress. Roof Louvers are not legal in Grand-Am.

- 0.20 lbs
- 13.5" x 10.25" overall size
- 12 square inches per louver
- 3 slots

GEN-GA3125 .....\$95.25



#### Protect-A-Boots™

Protect-A-Boots™ provide the ultimate protection to spark plug boots and wires from extreme temperatures generated by vehicle exhaust

headers and manifolds. Made from a high temperature resistant fiberglass composite material and double wall construction, Protect-A-Boots™ prevents burning, hardening and cracking that could lead to engine misfire and damage.

- Installs in seconds.
- Universal-fits most straight or angled boots.
- Withstands 1200°F direct continuous heat.
- · Available in four vivid colors.

DEI-010502	Silver 6" kit, 8 cylinder	\$49.61
DEI-010512	Black 6" kit, 8 cylinder	\$49.61
DEI-010522	Red 6" kit, 8 cylinder	\$49.61
DEI-010532	Blue 6" kit, 8 cylinder	\$49.61
DEI-010504	Silver XL 8" kit, 8 cylinder	\$51.90

### **Header Insulation 'Tape'**

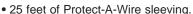
· Contains exhaust heat for better velocity, scavenging and more power, plus cooler under-hood temps:

• 2-in. x 100-ft. roll is enough for most V8 headers.

LAR-64850	100-ft. x 2-in., 1/16-in. thick	\$61.70
LAR-64870	50-ft. x 2-in., 1/16-in. thick	\$34.15
LAR-64830	50-ft. x 2-in., 1/32-in. thick	\$34.15
LAR-64880	25-ft. x 2-in., 1/32-in. thick	\$22.75
LAR-64835	10-ft. x 2-in., 1/32-in. thick	\$13.21

#### Protect-A-Boots™ & Wire Kit

Everything you need to protect your spark plug boots and wires is available in one convenient kit. Each Protect-A-Boot & Wire Kit contains all the benefits and features of DEI's Protect-A-Boots™ and Hi-Temp Shrink Tubes. This complete kit will optimize under hood protection against radiant heat while adding a professional finished look. Kit includes:



• 25 Hi-Temp Shrink Tubes.

• 8 Protect-A-Boots.

**DEI-010702** ......Silver kit, 8 cylinder ......\$89.99

**DEI-010712** ......Black kit, 8 cylinder ......\$89.99 **DEI-010722** ......Red kit, 8 cylinder ......\$89.99 **DEI-010732**......Blue kit, 8 cylinder ......\$89.99

### HT Silicone Coating™

HT Silicone Coating™ provides lasting protection for any hot surface up to 1500°F. Great for use with exhaust wrap, HT Silicone Coating works equally as well on exhaust headers and pipes and engine blocks. One can is enough for V-8 headers.

DEI-010301 ......Black HT Silicone Coating, 12 oz. can ..............\$7.95 DEI-010302 ......Aluminum HT Silicone Coating, 12 oz. can ......\$7.95



# **G-Tech Meters & Electromotive**

#### **G-Tech Pro SS Performance Meter**



(Not-pictured) A cutting-edge tuning tool TECH designed to make a professional test driver out of you! Uses three precision accelerome-

ters to measure hp, torque, 60-ft times, 1/8-mile and 1/4-mile times, 1-60 and 1-100-0 mph, RPM and handling Gs. Comes complete

with mounting system, DC cigarette ighter power cord and user guide.

GTP-PRO-SS .....\$199.95

### G-Tech Pro RR **Performance Meter**

This unit (pictured) includes all the features of the Pro SS plus PASS-

Performance Analysis System Software. Features include: multiple vehicle support, road-race mode, overlay runs, before/after results comparisions and lap reviews with driving improvement details. Complete with mounting system, permanent mount adapter, DC cigarette lighter power cord, 120 V AC-12 V DC wall adapter, CD-ROM with PASS-PC software and serial computer communications cable. GTP-PRO-RR .....\$299.95

# **Direct Ignition Systems**



Remove your distributor and never look back with Electromotive's eXtreme Direct Ignition System! This new, configurable ignition system uses a controller with one or two

Direct Fire Units (DFU) to power up to 14 different engine configurations. The XDI uses Electromotive's patented direct fire ignition and its high-resolution crank position sensing to produce the most accurate and most powerful ignition available in the aftermarket. XDI delivers more power because:



- Spark timing is precisely controlled under all conditions, including rapid engine acceleration:
- Crank trigger eliminates spark scatter due to gear lash and timing chain stretch;
- Accurate spark timing allows sustained

engine operation closer to peak power timing;

- 100 percent spark energy to 9,600 RPM on 6 cylinder and 12,000 RPM on 4 and 8 cylinder applications (at 12 volts);
- Operation up to 20,000 RPM (at highest battery voltage):
- Long, 1000+ microsecond spark duration -60+° duration at 10,000 RPMs;
- Built-in timing computer and rev limiter;
- No power draining magnetos or distributors to drive;
- No moving parts to wear out or replace;
- Built-in timing monitor lets you measure the advance with a voltmeter; and
- Options include: backup sensor, dual rev limiter and remote timing control.

ELE-016-50000	XDI Ignition Controller	\$595.00
ELE-016-50200	Additional XDI Harness	\$ N/C
ELE-070-33400	4 Cylinder Direct Fire Unit	\$140.00
ELE-070-33600	6 Cylinder Direct Fire Unit	\$160.00



The ARM1 is a miniature air/fuel ratio meter that features an ultrabright, easy to read, five-color display. It may be used with the stock oxygen sensor or a dedicated sensor such as RPW-9900 (see right). High precision circuitry is used to provide accurate readings and ensure that the ARM1 doesn't interfere with the operation of the oxygen sensor. The ARM1 has automatic

night dimming to reduce the display brightness at night. It's available for both OBDII and non-OBDII applications.

• Five-color display; Night dimming; Miniature size; High accuracy; Signal Filtering.

SPL-ARM1 ..........\$139.00 SPL-ARM1 KIT ....ARM1, Oxygen Sensor & nut, and plug ..\$190.00

### Oxygen Sensor

The RPW-9900 O2 sensor is the four wire sensor that provides a very accurate output voltage which is directly corrolated with air/fuel ratio. It is an ideal sensor for use with the ARM1 (Air/Fuel Ratio Meter left). The RPW-



9900 features an internal heater which assures accurate readings soon after engine start. The RPW-9900 also features a signal ground which provides accurate readings through the driving cycle. RPW-9900 ......Hi-Res O2 Sensor ......\$69.99 If you need to remove your O2 sensor after tuning, the RPW-107 plug screws directly into any 18mm x 1.5 O2 sensor port. **RPW-107**......O2 Sensor Plug......\$4.99 18mm x 1.5 thread. For use with above O2 sensor or O2 sensor pluq. PCA-63 ......Weld-on O2 Fitting ......\$4.99

	at 1-800-397-7815	if you need	
echnical assistance)			MANUE .
Camshaft timing wheel			
		75"	
ELE-72133120	tooth3.	25"	\$59.00
Crankshaft timing whe	els		
		375"	.\$41.00
ELE-7262560 to	ooth2.	50"	.\$41.00
ELE-7263560 to	ooth3.	50"	.\$41.00
ELE-7265060 to	ooth5.	00"	\$41.00
ELE-7266060 to	ooth6.	00"	.\$41.00
ELE-7267260 to	ooth7.	25"	.\$41.00
E <b>LE-72682</b> 60 to	ooth8.	25"	\$41.00
Magnetic sensors			
	chisel point (120-too	th) with connector, 3/8" dia.	\$74.99
		or (3/8" dia.)	
		ctor	
		r bracket	
	72 11011 001100		
Options			

# **Porsche Crank Trigger Kits**

Adapter kits include: pulley, trigger wheel, sensor mount, and distributor hole plug. Many kits available- please call for applications.

# Supertrapp & DynoMax Mufflers



4" Disc Series					
Pipe	Core	Flat-black steel		Stainless Stee	
Dia.	Dia.	Part #	Price	Part #	Price
2"	2"	SU4-492018	\$166.71	SU4-432017	\$212.52
2.25"	2.25"	SU4-492218	\$166.71	SU4-432217	\$240.24
2.5"	2.5"	SU4-492518	\$166.71	SU4-432517	\$240.24
Length 18.5" Length 17"					
	Weight 5 lbs Weight 4 lbs				

	4" D	isc Series- I	Long	-
Pipe Dia. 2"	Core Dia.	Flat-black stee	l Price	1
2" 2.5"	2" 2.5"	SU4-432024 SU4-432524	\$237.93 \$237.93	Length 24" Weight 5.5 lbs.



## **DynoMax Mufflers**

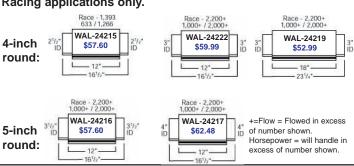
DynoMax races because it's High Performance Exhaust the quickest way for a compa-

ny to cut through the marketing hype and prove that its products deliver. DynoMax exhaust components don't just win races, they dominate entire race series. DynoMax research and development efforts rely heavily on feedback from its racing efforts

and give you performance you can count on. Features include:

- straight-through design for maximum exhaust flow and power; • all-welded construction for maximum
- durability:
- all-aluminized materials for long life; and
- testing by PowerTech.

#### Racing applications only.



#### 5" Diffuser Discs

These 5-inch diffuser discs meet the regulations for the NHRA and Super Gas divisions. They are 3 inches long, 6

inches in diameter and weigh 3.5 pounds.

Part #	Pipe Diameter	Price
SU5-442503.	2.5"	\$87.40
SU5-443003.	3"	\$87.40
SU5-443503.	3.5"	\$87.40

#### 4" Diffuser Discs

These discs are 3 inches long, 4 inches in diameter and weigh 1 pound.

Part #	Pipe Diameter	Price
SU4-442003	2"	.\$79.70
SU4-442503	2.5"	.\$74.92

#### 3" Diffuser Discs

These discs are 5 inches long, 3 inches in diameter and weight 3.5 pounds.

Part #	Pipe Diameter	Price
SU3-441705	Pipe Diameter1.75"	.\$62.91
SU3-442005	2"	.\$62.91
SU3-443004	3"	.\$75.46



#### 4" Diffuser Muffler

These mufflers have a 2-inch inlet. They contain 2-inch cores and are 10 inches

SU4-432010 .....\$170.56



	Diffuser Packs	0	A
	6-pack	100	S)
SU5-046506	5" disc	\$20.33	1
SU4-046506	4" disc	\$17.99	16
SU3-046506	3" disc	\$16.17	1
	12-pack	100	1
SU5-046512	5" disc	\$33.80	SY
SU4-046512	4" disc	\$33.99	90
SU3-046512	3" disc	\$31.19	

#### **Stainless Steel Clamps**

SU0-941750	1.75"	\$13.24
SU0-942000	2"	.\$13.24
SU0-942250	2.25"	\$12.55
SU0-942500	2.5"	\$13.24



#### **Repack Kits**



SU4-001717	Fits 443/449-1717/2018	\$37.35
SU4-002010	Fits 443-2010/2011	\$37.35
SU4-002024	Fits 443-2024	\$36.99
SU5-002519	Fits 543/549-2519	\$37.27
SU5-003019	Fits 543/549-3019/3519	\$37.35
SU5-003514	Fits 549-3514	\$36.96
		•

#### Hardward

nardware			
SU5-047206	For all 5" series (bolts 1/4 x 20)\$21	.33	
SU4-047206	For all 4" series (bolts 10-24)\$13	.09	
SU4-047207	For all 4" series\$20	.56	
SU3-047400	For all 3" series \$14	.09	

# **Stewart Warner**



### **Ultra Shift Lights**

#### Features:

- stand-alone unit so you can use it with any tach;
- microprocessor-driven with no plug-in modules;
- peak rpm recall which is adjustable in 10 rpm increments;
- built-in tach displays real-time rpms; and and fast responding.
- wide range of up to 13,000 rpms and 1-6 pulses per revolution.

STW-114906	yellow LED\$134.70	
STW-114918	red LED\$156.67	
STW-114919	blue LED\$170.40	

### **Memory Tachs with Shift Light** only \$236.70

#### Features:

- advanced SMT electronics; easy to program
- peak prm recall; compare run-to-run rpms;
- works with one to six pulses per revolution;
- white or black 5" dial faces in stock: silver available by special order; and
- integrated LED shift light is highly visible

STW-114012	11,000	rpms,	black	face
STW-114014	11,000	rpms,	white	face
STW-114015	9,000	rpms,	black	face
STW-114017	9,000	rpms,	white	face

#### **EGT Gauges**

Available in 2-1/16" size in three temperature ranges, with white dials. Silver and Black also available- please contact us for more information.

#### White- Exhaust Temperature Gauges



STW-114653 ....1/4" Street Probe, with 10 ft. extension wire and mounting kit .....\$57.23

Other Probes/Thermocouples Available- please call for more information.

#### Fuel-Level Sender

240-33.5 Ohms, adjustable from 4-1/2" to 24", right hand, standard SAE five-hole mounting, includes mounting kit. STW-114876 .....\$29.74

### **Mechanical Gauges**

#### Temperature Gauges\*

#### Oil Temperature

<b>STW-114568</b> 2-1/16". 140-320°F, 6-ft. cap tube, white face\$73.9	9
STW-1145712-5/8", 140-320°F, 6-ft. cap tube, white face\$77.7	8
STW-1145742-1/16", 140-320°F, 12-ft. cap tube, white face\$75.7	
STW-1145772-5/8", 140-320°F, 12-ft. cap tube, white face\$78.3	7
Water Temperature	
STW-1145562-1/16", 100-260°F, 6-ft. cap tube, white face\$71.5	4
0=144.4==0 0=1011.400.0000=0.00	

STW-114556	2-1/16", 100-260°F, 6-ft. cap tube, white face\$71.54	1
STW-114559	2-5/8", 100-260°F, 6-ft. cap tube, white face\$74.50	3
STW-114562	2-1/16", 100-260°F, 12-ft. cap tube, white face\$79.8	3
STW-114565	2-5/8", 100-260°F, 12-ft. cap tube, white face\$82.4	1

#### Pressure Gauges\*

(All oil pressure and boost pressure gauges include a 6-ft. nylon tube, a 1/8" NPT fitting and a 1/4" NPT adapter.)

#### Oil Pressure

STW-114523	2-5/8", 0-100 psi, white face	\$53.88
Fuel Pressu	re	
STW-114502	2-1/16", 0-15 psi, white face	\$49.68
STW-114505	2-5/8", 0-15 psi, white face	\$50.30
STW-114514	2-1/16", 0-100 psi, white face	\$51.59
STW-114517	2-5/8", 0-100 psi, white face	\$52.85
<b>Boost Press</b>	ure	
STW-114526	2-1/16", 0-60 psi, white face	\$50.63
STW-114529	2-5/8", 0-60 psi, white face	\$52.85
STW-114538	2-1/16", 30 HG vacuum/15 psi, white face .	\$56.55
	2-5/8", 30 HG vacuum/15 psi, white face	

\*Black faces also available- please contact us for more information.





### **Electric Gauges**

#### Temperature Gauges\*

(All electric temperature gauges include a 1/8" NPT temperature sender and a 3/8" and a 1/2" NPT adapter.)

#### Oil Temperature

On Temperature	
<b>STW-114268</b> 2-1/16", 140-320°F, white face	\$50.54
<b>STW-114271</b> 2-5/8", 140-320°F, white face	\$60.01
Water Temperature	
<b>STW-114274</b> 2-1/16", 100-260°F, white face	\$50.54
<b>STW-114277</b> 2-5/8", 100-260°F, white face	\$57.51

#### Pressure Gauges\*

(All electric pressure gauges include a thick-film pressure sender with 1/8" NPT port and 1/8" NPT adapter.)

#### Oil Pressure

STW-114256	2-1/16", 0-100 psi, white face	\$66.94
	2-5/8", 0-100 psi, white face	
Fuel Pressu	re	
STW-114214	2-1/16", 0-15 psi, white face	\$85.46
STW-114217	2-5/8", 0-15 psi, white face	\$84.51
STW-114220	2-1/16", 0-100 psi, white face	\$85.46
STW-114223	2-5/8". 0-100 psi, white face	\$87.51

Other Electric Gauges\*

#### **Fuel-level Gauge**

CTW 444226

<b>31W-114226</b> 2-1/16, 0-90 onins, works on most GW cars,	
white face	\$42.39
Voltmeter	
STW-1142022-1/16", 8-18 V for 12-V systems, white face .	\$42.22
STW-1142052-5/8", 8-18 V for 12-V systems, white face	

\*Black faces also available- please contact us for more information.







# Stack Gauges

### Stack Professional Stepper Motor Analogue Gauges

These precision auxiliary instruments combine digital microprocessor accuracy with a high-precision stepper motor needle movement, to provide a new level of accuracy and reliability in 52mm gauges. They combine the durability and readability of 270° mechanical gauges with the easy installaion and safe operation of conventional electric gauges. The 270° dialface together with the new white LED backlighting and illuminated needle ensure excellent readability day or night. All gauges come complete with wiring harness and associated sensor (except for fuel level gauge).

- 52mm dialface
- Fast, smooth stepper motor needle drive
- 270° full sweep movement for excellent readability
- Remotely mounted sold-state sensors keep hazardous fluids in the engine compartment
- Better than 2% accuracy
- All-electronic design for maximum reliability
- · White LED through-the-dial backlighting
- White LED illuminated needle



**Oil Pressure \$209.00** ST3301 ......0-7 Bar ST3302 .....0-100 PSI



Fuel Pressure \$209.00 ST3303.....0-1 Bar ST3304.....0-15 PSI



Fuel Pressure \$209.00 ST3305......0-7 Bar ST3306......0-100 PSI



Water Temp. \$138.00 ST3307......40-125°C ST3308......100-260°F



Oil Temperature \$138.00 ST3309......60-140°C ST3310.....140-280°F



Boost Pressure \$209.00 ST3311 .....-1.0 to +2.0 Bar ST3312.....-1.0 to +2.0 PSI



ST3313 .....0-1100°C ST3314 .....0-2000°F



Exhaust Gas Temp. \$169.00 Battery Voltage \$106.00 ST3316 .....8-18 V



Fuel Level\* \$150.00 ST3315.....Fuel Level

\*Fuel Level Gauge has 7 pre-set and a universalprogrammable calibration, to suit all normal tank sensors with a resistance range of 0-280ohms.

### **Electric Gauges**

These electric auxiliary instruments feature advanced 90° air-core movements and simple 3-wire installation. Electrical sensors keep hazardous fluids in the engine compartment. White LED backlighting and illuminated needle ensure excellent readability day or night. Supplied complete with wiring harness and associated sensor.



Oil Pressure \$99.00 ST3201.....0-7 Bar ST3202.....0-100 PSI



Water Temp. \$69.00 ST3207.....40-120°C ST3208.....100-250°F



Oil Temp. \$69.00 ST3209......60-150°C ST3210.....140-300°F



**Boost Pressure \$124.00** ST3211 ......-1.0 to +2.0 bar ST3212 .....-15 to +30 PSI



Battery Voltage \$54.00 ST3216 .....8-18 V

# Wideband Lambda Gauge

This is the ultimate tuning aid! Dual digital and radial LED displays provide accurate real-time readout of either air/fuel ratio or lambda (user-selectable). A 0-4 Volt analogue output can be connected to a data-

logger or to an ECU to provide real-time closed-loop feedback for improved mapping. Supplied complete with wiring harness & includes Bosch sensor. 52mm diameter.

- 0-4V Data Logger or ECU output
- User-selectable Air/Fuel or Lambda real time display
- Programmable Alarm warns of dangerous lean condition
- · Peak Recall of leanest value during last run
- Selectable for all fuel types with AFR from 6:1 to 20:1

ST3401 .....\$350.00

# **Mechanical Gauges**

This range of 52mm diameter gauges have been specifically designed for vehicles with no or low powered electrical systems.

- Bronze bourdon tube 270° sweep movement
- White LED through-the-dial backlighting, White LED illuminated needle



Oil Pressure \$59.00 ST3101 ......0-7 Bar ST3102 ......0-100 PSI



Water Temp. \$89.00 ST3107......50-115°C ST3108.....120-240°F



**Boost Pressure \$75.00** ST3111 .....-1.0 to +2.0 Bar ST3112.....-1.0 to +2.0 PSI

# **Stack Tachometers**

#### Clubman Tachometer

- Legendary Stack Stepper-Motor Needle Movement.
- Configurable for all negative earth and magneto ignition systems.
- Unrivaled Digital Quartz accuracy guaranteed for life.
- Peak RPM 'Tell-Tale' memory.
- User adjustable shift light (lamp not included).
- Exceptional reliability.
- Fully sealed against water and dust.
- Fits standard 80mm cut outs.
- Blue LED maintenance free backlight.
- Supplied with mounting bracket, switch kit and user manual.
- 1 year competition warranty.







ST200-0-8000		
ST200-0-8000W		
ST200-0-4-10500	black	\$325.00
ST200-0-4-10500W	white	\$325.00
ST200-0-6-1500	black	\$325.00
ST200-0-6-1500W	white	\$325.00

Non-standard dial faces available at extra cost, please call for details.

#### **Optional Shift Lights**

ST534	Dash top mount shift light	\$70.00
ST537	Panel mount shift light	\$40.00







#### ST200/230C Classic Tachometers

Same features as the Clubman Tachometer, but with classic styling and no backlighting.

ST200C-0-8000	Classic,	80mm	\$498.00
ST200C-0-10000	Classic,	80mm	\$498.00
ST200C-0-12000	Classic,	80mm	\$498.00
ST230C-0-6000	Classic,	125mm	\$598.00
ST230C-0-8000	Classic,	125mm	\$598.00

### **Action Replay Recording Tachometers**

The Action Replay Tachometer provides the ideal introduction to data recording for oval, sprint, hillclimb and drag racing. The engine RPM for the last run (up to 25 minutes) is recorded in a solid-state memory, and at the touch of a button can be replayed via the needle on the dial. 'Re-live' your last run as many times as you like, to review your shift points, gearing and maximum RPM around the track. To aid analysis of the playback there are fast and slow modes available.

#### Other features include:

- Stepper-Motor Needle Movement.
- Peak RPM 'Tell-Tale' memory.
- · Maintenance free backlighting.
- · Unrivalled accuracy guaranteed for life.
- User adjustable shift light.
- Configurable for all negative earth ignition systems.
- 1 year Competition Warranty.

It is supplied with a mounting bracket, switch kit, removeable professional wiring harness, shift light and a manual. Choose from ST400 80 mm tachometers, which fit standard 80 mm cut outs and have a wide choice of RPM scales, or the ST430 125 mm tachometer, with monster 125 mm (5 inch) dial faces.

#### ST400/430 Professional:

ST400-80-8000	80 mm, 0-8,000 RPMs	\$525.00
ST400-80-8500	.80 mm, 0-3-8,500 RPMs	\$525.00
ST400-80-10500	.80 mm, 0-4-10,500 RPMs	\$525.00
ST400-80-12000	.80 mm, 0-5-12,000 RPMs	\$525.00
ST400-80-13000	.80 mm, 0-6-13,000 RPMs	\$525.00
ST400-80-16000	.80 mm, 0-8-16,000 RPMs	\$525.00
ST400-80-20000	.80 mm, 0-10-20,000 RPMs	\$525.00
ST430-125-8000	125 mm, 0-8,000 RPMs	\$595.00
ST430-125-10000	125 mm, 0-10,000 RPMs	\$595.00
ST430-125-13000	125 mm, 0-6-13,000 RPMs	\$595.00





#### **Chronotronic<sup>™</sup> 80 mm Tachometer**

# 7 8 9 10 6 3 10 4 RPM + 1000

#### Features

- Accurate replica of original chronometric tachometer.
- Stepper-Motor Needle Movement re-creates 'chronometric' motion to 4000 RPM.
- Chrome brass bezel.
- · Maintenance-free white LED flood lighting.
- 0-10,000 RPM dial face.
- Peak RPM 'Tell-Tale' memory
- 1 year Competition Warranty.

# Stack Dash Displays

### ST700 Dash Displays

The ST700 Dash Display systems integrate tachometer, sequential shift light and voltmeter in a single 80 mm instrument. Standard options include speedometer, lap timer and two pressure or temperature gauges. In addition the ST700 can be fitted with a range of performance options, including an acceleration timer, infared lap timing system, split time memory and straight and corner speed readout.

Standard features include:

- Adjustable day and night backlighting to suit ambient light conditions.
- Fully sealed against water and dust to IP67.
- Peak value 'Tell-Tale' memory is provided on all monitored parameters.
- Configurable for all vehicle types and negative earth ignition systems.
- Supplied with mounting bracket, switch kit, separate professional wiring loom and user manual.
- 1 year Competition Warranty.

#### Intelligent Alarm System



Intelligent alarms are provided on all of the monitored parameters. Alarm levels are adjustable to suit the individual vehicle requirements.

#### **Neutral Gear Indicator**



The dash can be simply connected to the neutral position switch of any sequential gear box- requires ST918051 harness

#### Sequential Shift Light



The Sequential Shift Light features ultra bright LED's that can be set to operate in 4 different shift light patterns- Sequential, sequential blink, bar and simultaneous modes. Each light can be set independently and brightness is adjustable to suit ambient light conditions.

#### Configurable Inputs\*



The ST700 features two configurable channels that can be set up for a pressure (oil, fuel, boost or general purpose) or a temperature (oil, water, air, differential, axle or general purpose). Choose between standard and solid state sensor options. \*Requires optional analog sensor harness ST918049.

### **ST700 Optional Performance Features**

(Standard on some models)

#### Lap and Split Time Memory



The lap timing receiver simply plugs into the standard dash wiring harness. Each time the vehicle passes the track side beacon the lap time "pops up" on the graphic display to an accuracy of 1/100th of a second.

ST546 .....\$500.00

**Lap Timing System** 

### **Acceleration Timer**

This feature will record Standing 1/4 mile/400m time and acceleration/deceleration time between any chosen speeds.

Requires ST670 speed sensor.

ST7095 ......\$95.00

This feature records 75 lap and split times (if split timing is activated) to help the driver evaluate their consistency.

ST7090 .....\$95.00

#### Speedometer, Odometer and Tripmeter

This option provides a street legal speedometer display readout with trip and odometer. The user can select MPH or km/h and miles or kilometers. Requires ST670 speed sensor.

ST7094 ......\$95.00

#### **Performance Upgrade**



The performance upgrade consists of the split time system and the straight and corner speed readout options. This upgrade provides real-time information that allows the driver to evaluate his own performance. Requires ST670 speed sensor and ST546 lap timing system.

ST7093.....\$95.00

#### Speed Sensor

Simply plug this sensor into the wiring loom to display speed on the LCD readout.

ST670.....\$190.00

# ST700 System Specifications

Model	Speed (ST670)	RPM	Battery	2x config. channels*	Neutral Indicator (ST918051)**	Lap Time (ST546)	Lap Memory (ST7090)	Perf. Upgrade (ST7093)	Accel. timer (ST7095)	Odometer (ST7094)	Price
ST700	\$190.00	~	~	~	\$49.00	\$500.00	\$95.00	\$95.00	\$95.00	\$95.00	\$649.00
ST700M	>	<b>&gt;</b>	~	<b>&gt;</b>	\$49.00	<b>&gt;</b>	~	~	\$95.00	\$95.00	\$1,195.00
ST700SR	>	>	<b>Y</b>	<b>&gt;</b>	\$49.00	\$500.00	\$95.00	\$95.00	~	<b>&gt;</b>	\$749.00

Standard dial faces: 0-8,000 RPM, 0-4-10,500 RPM or 0-6-15,000R RPM. Choice of black or white dial face. Optional dial faces (at additional cost): 0-10,750 or 0-3-13,000 RPM. Choice of black or white dial face.

ST700 sensor options: Note these are not included with the dash system and must be ordered separately with ST918049 sensor harness.

## **ST700 Sensor Options**

ST918049	Sensor Harness	\$180.00
Standard Sen	sors	
ST744K	10 bar/150 psi pressure sensor (M10)	\$140.00
ST762K	150 degree C fluid temp. sensor (M10)	\$66.00
ST765K	20 to 50 degree C air temp. sensor (M10)	\$66.00
ST745K	10 bar/ 150 psi presure sensor -1/8-in. NPTF	\$130.00
ST764K	150 degree C fluid temp. sensor 1/8-in. NPTF	\$66.00

#### Solid-State Sensors

<b>ST747-M10</b> 10bar/150 psi pressure sensor (M10)	185.00
<b>ST747-NPTF</b> 10bar/150 psi pressure sensor (1/8" NPTF)\$	175.00
<b>ST769</b> 20 to 150 degree C temperature sensor (M6 x 1)	\$98.00
<b>\$T740</b> 0 to 3.5 bar/50 psi boost sensor (1/8"NPTF)\$	199.00

<sup>\*</sup> Analog channels require optional analog sensor harness (ST918049).

<sup>\*\*</sup>Neutral indicator harness requires analog sensor harness (ST918049).

# **Stack Dash Displays**

#### **Dash Display Systems for Race and Rally**

The ST800 Dash Display System replaces all dashboard instruments- tachometer, oil pressure gauge, fuel pressure gauge, water temperature gauge, oil temperature gauge and voltmeterwith a single lightweight carbon composite display module. Standard features include:

- Analogue Tachometer- the preferred choice of most racers.
- Sequential shift light module option now available.
- Fully sealed against water and dust to IP67.
- High accuracy solid-state pressure sensors.
- Super-bright warning lights.
- White LED backlighting.
- Driver selectable LCD display layers show different engine and performance information.
- Configurable speed calibration to suit any vehicle.
- Variants available specifically for turbo engines.
- White LED backlighting.
- 1-year Competition Warranty.

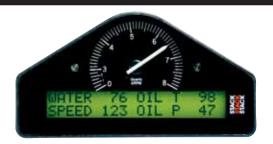
#### **Wide Choice of Dial Faces**

**Standard** Dial Face Scales (All models): 0-8,000; 0-3-8,000; 0-4-10,000; 0-3-10,500; 0-6-13,000 RPM.

0-6-13,000 RPM. **Optional** Dial Faces (additional cost applies): 0-7-15,000; 0-10-22,000 RPM

**Inverted** Dial Face Scales (ST8100 only): 0-3-8,000; 0-4-10,000; 0-6-13,000 RPM

\*\*Race and Rally Dash Display Systems below come standard with white LED backlighting.





#### Solid-State Pressure Sensor

The new ST747 solid-state sensor is smaller, lighter, more accurate and more reliable. It's supplied as standard with all ST800 Dash Display Systems.

#### **Programmable Shift Light**

The dash features a user configurable, built-in, super-bright shift light. An external dash top or panel mount shift light can be simply plugged into the dash harness.

#### **Optional Sequential Shift Light**

Stack Dash Display Systems can drive the 5-LED Sequential Shift Light Module. See Performance Features on next page.



#### Peak Value 'Tell-Tale' Memory

Maximum peak value 'Tell-Tale' memory is provided on speed, temperature parameters and RPM. Minimum peak value tell tales are provided on pressure and voltage parameters.

#### Intelligent Alarm System

Intelligent alarms are provided on all monitored parameters. Alarm levels are user adjustable to suit individual vehicle requirements. An internal alarm light is standard and an optional external light can simply be plugged into the dash harness.



Model	Speed (ST670)	RPM	Oil Press.	Fuel Press.	Water Temp.	Oil Temp.	Battery	Sequential Shift Light (ST539)	Air	 Lap time (ST546)	memory	Corner Speed (ST8109)	Predict. lap timer (ST8108)	Price
ST8100	\$190.00	>	~	*	>	~	~	\$240.00		\$500.00				\$1,395.00
ST8100M	<b>*</b>	>	<b>*</b>	~	<b>&gt;</b>	<b>*</b>	<b>*</b>	\$240.00		<b>*</b>	>	<b>~</b>	>	\$2,095.00

#### Dash Display Systems for Street and Track Day

These systems are designed for vehicles and motorcycles which must meet road legal requirements and feature speedometer, odometer and trip meter. Each system includes all sensors (except fuel level sensor), mounting kit, switch kit and professional ready-wired loom.

Sequential shift light module option now available.

#### Wide Choice of Dial Faces

#### Standard Dial Face Scales:

0-8.000: 0-3-8.000: 0-4-10.000: 0-3-10.500: 0-6-13.000: 0-8.000 White

#### Optional Dial Faces (additional cost applies):

0-7-15,000; 0-10-22,000; 0-3-8,000 White, 0-6-13,000 White

\*\*All the Street and Road legal models have Blue LED backlighting as standard.

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Model	Speed (ST670)	RPM	Oil Press.	Fuel Press.	Water Temp.		Battery	ι ιαναι	Air Temp. (ST990)	Boost Press.	Odo and Tripmeter	Multi-Stage Shift Light (ST539)	Lap time (ST546)	Predict. lap timer (ST8108)	Price
ST8130	~	~	~		<b>*</b>	<b>*</b>	-	~	\$50.00		<b>&gt;</b>	\$240.00	\$500.00		\$1,395.00
ST8130P	~	~	~	~	~	~	~	~			~	\$240.00	\$500.00		\$1,545.00
ST8130M	~	~	~	~	~	~	~	~			~	\$240.00	<b>&gt;</b>		\$2,095.00
ST8110SR	~	~	-	~	~	~	_	~		~	~	\$240.00	\$500.00	~	\$1,995.00

### **Action Replay Dash Display**

Specifically designed to offer an alternative to PC-based data aquisition systems, the Action Replay Dash Display provides the ideal introduction to multi-channel data recording for oval, sprint, hillclimb and drag racing. Record your RPM, speed (requires optional sensor), temperature, pressures and lap times (requires additional sensor) on the track. Back in the pits, you can replay the data on the Dash Display, showing the values for every point on the track. The 'M' model provides the ultimate feedback tool, by replaying the performance meter and predictive lap time to display exactly how much time was gained/lost and where on the track.



ST8100-AR	Action Replay Dash Display System	\$1,395.00
ST8100M-AR	Action Replay 'Max" Dash Display System.	\$2,095.00

(Specifications for ST8100-AR as ST8100; for ST8100M-AR as ST8100M).

- Replay all engine parameters and optionally speed and lap times (requires additional sensors).
- Replay performance meter and predictive lap time data (M model only).
- Alarms and laptimes pop-up on the display as they did while on-track.
- Records up to 15 runs and up to 2 hours of data.

# **Stack Multi-Function Dash Displays**

# ST8916 Multi-Function Dash Display Systems

The ST8916 multi-function display system combines the proven benefits of integrated STACK Display systems with the latest Stack Multi-Function Technology.

An easy-to-read display system with fast, accurate analog dial face and the clear, back-lit LCD display forms the base systems; the hardware capabilities are already built-in awaiting optional PIN code activiation.

#### Features include:

- Multi-function display function activated by PIN number
- Fully configurable LCD
- Fully configurable alarm system
- 14 standard inputs
- Integrated acceleration sensors
- Integrated Data Recording option
- Integrated CAN-Interface option
- Integrated GPS-Interface option
- Integrated Telemetry-Interface option
- Easy configuration via "drag and drop"
- Integrated switches and alarm lights
- Sequential Shift Light (optional)
- Predictive Lap Time (optional)
- Expandable up to 45 inputs
- Complete system "ready out of the box" including wiring harness, lap time receiver, speed sensor, USB interface and DataPro Software.

ST8916S-08......0-8,000 RPM.....\$1895.00

ST8916S-038	0-3-8,000 RPM	\$1895.00
ST8916S-0410	0-4-10,000 RPM	\$1895.00
ST8916S-03105	0-3-10,500 RPM	\$1895.00
ST8916S-0613	0-6-13,000 RPM	\$1895.00
ST8916S-038-I	0-3-8,000 RPM, Inverted	\$1895.00
ST8916S-0410-I	0-4-10,000 RPM, Inverted.	\$1895.00
ST8916S-0613-I	0-6-13,000 RPM, Inverted.	\$1895.00

# Performance Features Dash Display Systems

(Standard on some models)

#### Sequential Shift Light Module

All Stack Dash Displays can drive the new Sequential Shift Light Module. Using the display menus, each of the 5 shift lights can be independently programmed to a specific RPM value to provide complete flexibility. The sequential shift light connects to the dash harness with just 3 wires and is ideal for dashtop mounting.

ST539 .....\$260.00



Superior build quality

For all types of racing,

Stack Dash Display sys-

tems provide unrivalled

display clarity and per-

formance.

Configurable LCD

Choose 2, 4, or 6

parameters per page

Display

#### Sequential Shift Light

Separate module gives the optimum placement regardless of the display system.

#### Easy to Use

Stack display systems combine both an analogue tachometer dial with an integrated digital LCD display. The Stack stepper motor technology provides extremely accurate dial movement.

# nology for guaranteed visibility in both bright sunlight and complete darkness. Configurable Alarm System Fully configurable alarms alert driver by display mes-

Clear Display

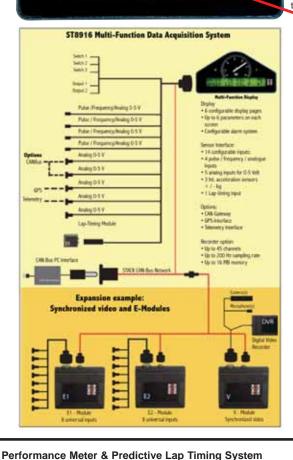
The Backlit LCD uses the

latest Transflective tech-

# sages and/or warning LEDs.

Lap time, Lap number and the best

# Additional Display Features Lan time Lan num-





- **2. Running Lap Time** displays the time into the current lap.
- **3. Predicted Lap Time** displays the current prediction of the next lap time.
- **4. Performance Meter** graphically displays the time difference between the current and best lap as an easy to read bar graph.
- Enables the driver to experiment with different lines through corners, with immediate visual feedback of time gain/losses of 1/20 second or better.
- Enables the driver to optimize qualifying by giving early prediction of a fast lap, or a lap off the pace, which should be aborted
- Shows potential lap time when the driver cannot get a clear flag to flag lap in.
- Functions as an in-car coach, continually setting the pace for the driver to beat, and displaying how much time is lost each time a mistake is made.

Patents: EP0784833B1/US6012002



# Stack



#### 9 Stage Sequential Shift Light/Tachometer

The 9 sequentially illuminated ultra-bright shift lights provide a precise indication of engine RPM and rate of change of RPM enabling the driver to perfectly anticipate gear shift points.

Color LED Readouts Enhance Reading 'At a Glance' Separate red and green LED readouts enable the driver to instantly identify specific information of interest.

#### ST8600 Steering Wheel Display Systems

The ST8600 Steering Wheel Display System replaces all dashboard instruments- tachometer, speedometer, gear number, pressure and temperature gauges, voltmeter and lap timing. The design uses the latest LED technology and is specially designed for vehicles such as Formula cars where a conventional dash system cannot be easily fitted. Fully compatible with Stack Data Acquisition Systems.

#### Standard Features Include:

- · Alarms on all engine parameters.
- · Peak value recall on all parameters.
- Gear display from gearbox sensor or automatic calculation from speed/RPM.
- High accuracy solid-state pressure and temperature sensors.
- Optional lap timing, performance meter and predicted lap time.
- Fully configurable without a PC.
- High intensity LED's ensure easy readability.
- Mil-spec. connectors.
- Supplied complete with control module, all sensors and harnesses.
- Fully compatible with the range of Stack Data Acquisition systems.

Model	Speed (ST670)	RPM	Oil Pressure	Fuel Pressure	Water Temp.	Oil Temp.	Batt.	Gear Number	Lap Time	Lap Number	Lap Timing (ST546)	Performance Meter	Predict Lap Readout	Price
ST8600	\$190	~	*	~	~	<b>&gt;</b>	>	<b>✓</b> *	<b>✓</b> **	<b>✓</b> **	\$500.00			\$3,295.00
ST8600M	~	~	~	~	~	~	¥	<b>✓</b> *	~	*	<b>Y</b>	<b>*</b>	~	\$3,995.00

<sup>\*</sup> Requires appropriate gear position sensor or ST670 Speed Sensor.

Standard steering wheel sizes- 270mm, 340mm

#### ST8380 Solid-State Digital Video Recorder

For high quality video recordings on the move, the miniature Solid State Digital Video Recorder (DVR) from Stack provides the optimum solution and is specifically designed for use in motorsport and other harsh environments. The DVR employs broadcast standard MPEG-2 video compression to record high quality real-time video and audio direct to a PC flash card. This card can be removed with ease and played on a PC or laptop using a standard media player. Key Features Include:

- Real-time MPEG-2 compression of video and stereo audio.
- Record to removable PC-card (PCMCIA) flash disk, playable on PC or burn to DVD.
- · Completely sealed to IP67.

Lap Timing Systems

- $\bullet$  Operates in temperatures of -20°C to +70°C.
- Up to 8 GB of memory, providing up to 4 hours of high quality, full resolution recording.
- · Optional line and mic. level stereo audio recording.
- 6.5- 20V DC powered, suitable for all mobile applications.
- Rugged, small (fits the palm of your hand) and lightweight with no moving parts.
- Video kit available incorporating weatherproof bullet CCD camera and microphone(s).
- Data overlay feature provided to enable data and time stamp.
- Video-logger upgrade available to provide overlay functionality of all monitored vehicle parameters (see image).

#### Please call 1-800-397-7815 for pricing.

ST543Lap time system receiver	.\$300.00
ST544Lap time system beacon	.\$210.00
ST546Lap time system (ST543 & ST546)	
Speed/Pulse Sensors *	
<b>ST453</b> Boost sensor 0-3.5 bar	.\$378.00
ST492Pulse amplifier	\$190.00
ST464EGT thermocouple interface	\$260.00
ST670Wheel speed sensor	
ST697HT ignition pickup	
0-5 Volt Analog Sensors *	
ST7400-3.5 bar boost press. sensor (1/8 NPTF)	.\$199.00
ST747-1/8BSPT0-150 psi (1/8 BSPT) solid-state	
pressure sensor	\$185.00
ST747-M100-150 psi (M10) solid-state pressure sensor	\$185.00
ST747-1/8NPFT0-150 psi (1/8 NPFT) solid-state	
pressure sensor	\$175.00
ST749Brake pressure sensor 100bar (D-3)	
ST991Fluid temperature sensor 0-150°C (M6x1)	
ST990Air temperature sensor (M10x1)	
ST970Rotary potentiometer 105 deg	
ST978Rotary potentiometer 340 deg	
ST979Rotary pedal angle sensor with arm 110deg	
man daily podar angle concer man anni frodeg	÷.00.00

\* For use w/ the ST8800 Config. Dash Display System

### **Accessories and Spare Parts**



### Resistive Analog Sensors

<b>\$T741</b> 0-30 psi (M10) fluid pressure sensor <b>\$120.00</b>
<b>ST742</b> 0-30 psi (1/8 NPTF) fluid pressure sensor <b>\$110.00</b>
<b>ST744</b> 0-150 psi (M10) fluid pressure sensor <b>\$120.00</b>
<b>ST745</b> 0-150 psi (1/8 NPFT) fluid pressure sensor <b>\$110.00</b>
<b>ST746</b> 0-150 psi (1/8 BSPT) fluid pressure sensor <b>\$120.00</b>
<b>ST760</b> 0-150°C (1/8 BSPT) fluid temperature sensor <b>\$53.00</b>
<b>ST761</b> 0-150°C (M14) fluid temperature sensor <b>\$53.00</b>
<b>ST762</b> 0-150°C (M10) fluid temperature sensor <b>\$53.00</b>
<b>\$T764</b> 0-150°C (1/8 NPTF) fluid temperature sensor <b>\$53.00</b>
<b>\$T765</b> 20-150°C (M10) air temperature sensor <b>\$53.00</b>
<b>\$T769</b> 20-150°C (M6x7) air temperature sensor <b>\$98.00</b>
Cuitab Kita

#### witch Kits

S15102 push button switch kit	\$34.00
ST5124 push button switch kit	\$53.00
ST918038rotary switch & harness (ST700)	\$86.00

Harnesses	
ST5815 off mini sureseal plug kit	\$60.00
ST5825 off mini sureseal receptacle kit	
ST594standard ST400 tacho wiring harness	\$66.00
ST594-204 ST400 boost gauge wiring harness	
ST872-005 ST810x dash display system harness	
(up to 2004)	\$540.00
ST872-006 ST810 dash display system harness	
(2005 and after)	\$450.00
ST9180200.7m mini-sureseal extender harness	
ST9180211.4m mini-sureseal extender harness	\$45.00
ST9180222.1m mini-sureseal extender harness	\$53.00
ST918036mini-sureseal to spade extender	\$49.00
ST918039ST700 main loom	\$194.00
ST918049ST700 sensor loom	\$180.00
ST163021mil connector 19 way-crimp	\$85.00
Pressure Adapters	
ST1540031/8" NPTF (female) to M10 (male)	
pressure sensor adaptor	
ST1540061/8" NPTF (female) to 1/8" BSPT (male)	
pressure sensor adapter	\$32.00
ST154012M6 x 1 to M10 x 1 adapter	\$32.00
ST154013M6 x 1 to 1/8" NPTF adapter	\$32.00
ST1540151/8" BSP to M10 x 1 adapter	\$32.00
ST1540161/8" BSP to 1/8" NPFT adapter	\$32.00
Shift Lights	
ST533dash top shift light white	\$70.00
ST534dash top shift light red	\$70.00
ST537panel shift light red	
ST536panel shift light white	\$40.00

<sup>\*\*</sup> Requires manual (ST5097) or infra-red (ST546) lap timing kit.

# **SPA Technique Dual Gauges & Traqmate**

### Dual Gauges, 2-1/16-inch, Black Face/Black Bezel



All instruments come complete with comprehensive manual, sensors and wiring harness and are ready for immediate installation. Select red or green backlight color.

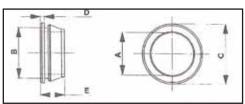




### **Seals-It Gauge Isolators**

Don't let track conditions or suspension settings be a factor in

reading your gauges. These isolators dampen vibration so you can read them easier and also increase gauge life. They're also great for fixing the occasional "oops" when making a dash panel!





Gauge Grommet Isolators						
Part # A B C D E Price						
SLS-DB206-225	2.060	2.250	2.700	0.150	0.930	\$11.40
SLS-DB260-275	2.620	2.750	3.200	0.200	1.250	\$12.35

#### **Tragmate Accessories**

TRA-890001	IraqPaq Battery Pack	\$15.00
TRA-890004	Display Unit Mounting	\$12.00
TRA-890010	Cigarette Lighter Power Adapter	\$14.00
TRA-890013	6ft DIN Extension Cable	\$10.00
TRA-890014	TraqTach RPM Input	\$49.95
TRA-890015	TraqData Analog/Digital/RPM Input	\$129.95
TRA-890023	ChaseCam PDR to Traqmate Cable	\$12.00

For more information on these products, please visit www.racerpartswholesale.com

### Tragmate Basic System

Tragmate Basic provides you with everything you need to get started with our powerful GPS based data acquisition system, including built in flash memory. This starter kit can be upgraded in the future to the Tragmate Complete System that features in car timing. Our unique and powerful Traqview software maps the track showing your line through the turns, speed and G-forces as they happen, braking points, acceleration points, and detailed printable graphs of every data input. You can configure drivers, vehicles, and tracks, quickly upload sessions, and get immediate results. Share and compare your laps against your friends, other racers, and even yourself. Use Drag and Drop Sector Analysis to see who is faster in which turns and why. Play back an entire race in real-time, fast-forward, single-step, and even reverse!

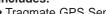
#### Includes:

- Tragmate GPS Sensor Unit
- Traqview Analysis Software for Windows™
- · Magnetic mount GPS antenna
- Velcro mounting
- DIN to Serial adapter cable
- Cigarette lighter power cord (standard) or Vehicle power harness (request at time of order)

### **Traqmate Complete System**

This complete track-ready setup includes everything in Traqmate

Basic plus an ergonomically designed display unit that will show your laptimes in your car including lap comparison and best lap icons. Use Tragmate's unique modes such as Lapping, Drag Racing, Autocross, Braking, G-force, and GPS Compass to have fun, tune your car, or even find your way to the track! The Tragmate display unit doubles as a USB storage device so you can replay your day quickly and easily. Includes:





- Traqmate Display Unit w/ backlight
- . Traqview Analysis Software for Windows™
- Magnetic mount GPS antenna
- Velcro mounting
- USB cable
- DIN extension cable 15ft
- · Cigarette lighter power cord

NOTE: You can request the following substitutions at the time of

- Vehicle Power Harness for the Cigarette Lighter Power Cord
- 6ft DIN extension cable in place of 15ft DIN extension cable

930001 .......Tragmate Complete System ...........\$999.00



# Helen Twowheels Super Packing System

Welcome to the Helen Twowheels Motorcycle Stuff division of Racer Parts Wholesale!

We started this Division in May 2007 with the acquisition of www.myoilshop.com which primarily sells Red Line Oil products. We quickly added the new Red Line Motorcycle products to our already large inventory of Red Line products. Starting in December 2007, we added the well known Helen Twowheels products and renamed our Motorcycle Products Division 'Helen Twowheels Motorcycle Stuff-- a division of Racer Parts Wholesale'. In addition to the many useful products we already stock and sell, we have added several motorcycle-only products to our product mix. We will continue to add motorcycle related products to serve the needs of our motorcycle customers.



a division of Racer Parts Wholesale



Please visit www.racerpartswholesale.com for our ever-expanding motorcycle products offerings.

The Helen Twowheels Super Packing System helps you pack everything you need for a weekend trip or cross-country adventure onto your bike. With three main types of bags- the ROLL TOP SACK, CORD CLOSE SACK and CLOTHES SACKplus packing straps & a few accessories, you will have everything you need for your trip!

All of the bags are made of black 1000 denier Cordura laminated on the inside with a layer of polyvinyl. All seams are sealed and, once rolled, the Clothes Sack and Roll Top Sacks are waterproof. All have the unique reflective, slotted strap the entire length for attachment versatility and only the finest quality nylon hardware.

#### **Clothes Sacks**



These bags were developed for those people who want the convenience of easy access. They are built to seal like the Roll Top Sack but open the length of the long side so you can get to all those little things in there. They are also waterproof and have double handles. These are compression bags and, although you can fit a lot of stuff in them, they will never pack as tight as the regular Roll Top Sacks.

HTW-410	Extra	Large- 14'	' x 32"	\$115.00
HTW-420		•		
HTW-430	•			

#### **Roll Top Sacks**

These are the perfect waterproof bags to compress that soft squishy stuff you want to keep dry. Roll up your Thermarest and put it in, then unwind it to the perimeter of the bag so you have a hole in the center. Stuff your loose sleeping bag and other soft items into the center. Then hold the lips of the bag, punch





#### **Cord Close Sacks**

These bags come in 4 sizes and are the perfect bag for those long hard, potentially wet things like tents and camps chairs. The drawstring and rainfly closure won't put any pressure on the ends of the poles. Extra Large is for that huge tent that people shouldn't be carrying on their motorcycle! Large is perfect for a 4-man Eureka size. Medium is right for most 2man tents. Small is the bag



you want for that folding chair or loose tent poles. HTW-310......Extra Large- 10" x 35" ......\$40.00 HTW-320.....Large- 9" x 30".....\$35.00

# Helen Twowheels Super Packing System

**Super Pack Straps** 

The Super Pack Straps come in a four piece set. These can attach to many points on your bike, including the luggage rack, hand rails, subframe or under the passenger seat or top box and keep your saddle bags available during your trip. They will hold bags on the rear seat OR above the saddle bags for 2-up touring.

HTW-101	Red Pack Straps	.\$22.00				
HTW-102	Yellow Pack Straps	.\$22.00				
HTW-103	Blue Pack Straps	.\$22.00				
HTW-104	.Black Pack Straps	\$22.00				
<b>D-Ring Extenders</b> - Extend your packing straps by 12"						
HTW-9101	.Red D-Ring Extenders	\$5.00				
HTW-9102	Yellow D-Ring Extenders	\$5.00				
HTW-9103	.Blue D-Ring Extenders	\$5.00				
HTW-9104	.Black D-Ring Extenders	\$5.00				

**BMW K12LT Strap** 

This special version of the Super
Pack Straps is designed for the BMW
K12LT, but also will allow many sportbikes without handrails
to carry bags on the back seat. It fits under the passenger seat to
attach bags on top of the side cases.
HTW-1002 ......BMW K12LT Strap ......\$22.00

#### **Mesh Insert Bags**

These handy bags are made of sturdy mesh fabric and sized to fit in the **Roll Top Bags** and the **Clothes Sacks**. They were designed to help you organize your stuff with these "removeable pockets" inside your bags for ease of use.

HTW-610	Extra Large- 14" x 8"	\$20.00
HTW-620	Large- 12" x 8"	\$15.00
HTW-630	.Medium- 10" x 8"	\$10.00

#### **Wet Bag**

Sturdy mesh bag with top zipper, perfect for drying out wet clothing, and for putting the smelly stuff. Put it right on top of the rest of the bags, and allow it to flap in the breeze, where it does its job best.

Don't have any wet stuff? Strap on the bag anyway and you'll always have a place to put newspapers etc.

HTW-600 .......Wet Bag- 21.5" x 14" .............\$30.00

#### Tool Roll

To follow Helen's schedule, read road stories, get great touring tips and more, please visit:

www.helen2wheels.com

#### **Box Bags**

Use these box bags to help organize your expedition cases. They are zippered bags with color-coded handles for easy organizing. The bags were designed for the Jesse cases (three Large box bags fit each pannier), but will fit other adventure touring cases. Large Box Bags: 5-1/2" x 9" x 16"

Small Box Bag:	1" x 4" x 15-1/2"	
HTW-510	Large Box Bag- Red Straps	\$22.00
HTW-511	Large Box Bag- Yellow Straps	\$22.00
HTW-512	Large Box Bag- Blue Straps	\$22.00
HTW-513	Large Box Bag- Burgundy Straps	\$22.00
HTW-520	Small Box Bag- Green Straps	\$22.00

### **Lid Bags**

These bags are sized to fit behind the retaining clip on the Jesse Bags, however they are also great for small areas inside other cases and bags. Large Lid Bag: 2-1/2" x 7" x15-1/2" Small Lid Bag: 2" x 5-1/2" x 15-1/2"

	•	
HTW-530	Large Lid Bag- Black Straps	\$22.00
11144-330	Large Liu bag- black otraps	ΨΖΖ.00
LITIM E24	Small Lid Dag Drawn Stone	¢22.00
HI 88-331	Small Lid Bag- Brown Staps	

For more information on the Box and Lid Bags that fit the different Jesse Cases, please visit www.racerpartswholesale.com

#### **Seat Panniers**

These Seat Panniers use that empty space behind the rider's leg by mounting under the seat and strapping to the passenger foot peg. They will fit nearly every model and brand of motorcycle. They are a great place to stow "need-to-get-to-quickly" items, or heavy things that you want to keep low and forward. Don't worry about marring your painted surfaces... all the parts that would rub are covered with soft neoprene. 9"h x 7"w x 7"d.



HTW-800 ......Seat Panniers- Pair ......\$165.00

#### **Tank Panniers**

These Tank Panniers are designed to be used on most naked bikes, especially the BMW GS. They have wide adjustable straps to hang off your gas tank, and can be used alone or with your favorite tank bag. As with the Seat Panniers, the parts that come in contact with your paint are shielded with neoprene. 9"h x9"w x 6"d



HTW-900.....\$175.00

#### Saddle Bag Liners

Designed for the standard BMW saddle bags, but works well with many other saddle bags, these liners make your packing easier: pack them in the house and stick them in the saddle bags... when you get where you are going, grab and go... couldn't be easier!



The high-pipe saddle bags fit bikes with a left-hand high exhaust pipe. The City cases are for the skinny saddle bags.

HTW-500	Standard Saddle Bags- Pair	\$120.00
HTW-501	High-Pipe Saddle Bags- Pair	\$120.00
HTW-502	City-cases Saddle Bags- Pair	\$120.00

# **Red Line Oil**



Order a case of 12 (same part #) of ANY RED LINE OIL and receive a 10% discount!

Please Note: Oil prices fluctuate. Please call 1-800-397-7815 or visit www.racerpartswholesale.com for current prices.

#### Why Red Line Oil:

Since 1979, Red Line offers more than 100 quality products, including motor oils, gear oils, assembly lubes, fuel additives, and its popular Water Wetter cooling additive for the automotive, motorcycle, marine, and industrial markets.

Red Line formulates fully-synthetic oils and chemically-advanced additives using the world's finest base stocks. Rather than cutting costs by blending in petroleum products, Red Line's motor oils and gear oils use superior ester base stocks that provide extreme stability at high temperatures and superior film strength at lower viscosities where more power can be produced.

#### **Red Line Oil PowerPack Kits**

If cooler operating temperatures, better shifting, less noise and less wear interest

you, then you need to check out the new PowerPacks from Red Line Oil. PowerPacks offer complete oil change kits in one box! Each kit has been tested for compatibility and includes enough fluids for a complete oil change.

**RD9-0226** (pictured) ........Big Twin 20W50 — This kit is best for all Evos ('84-up) and includes 5 quarts of Red Line's new 20W50 motorcycle engine oil, 1 quart of Heavy ShockProof for the transmission, 1 quart of MTL for the primary chain case, 1 bottle of Fuel Injection Cleaner for Motorcycles, Red Line decals, a Red Line Oil embroidered hat, and a versatile funnel.



RD9-0231 ......Big Twin 20W60HD — If you're riding a Knucklehead, Shovelhead, or Panhead (as well as Big Twins operated in hot climates or with wide clearances) this is your kit. You'll find 5 quarts of Red Line's new 20W60 motorcycle engine oil, 1 quart of Heavy ShockProof for the transmission, 1 quart of MTL for the primary chain case, 1 bottle of Fuel Injection Cleaner for Motorcycles, Red Line decals, a Red Line Oil embroidered hat, and a versatile funnel.

**RD9-0227** .......**Sportster/Buell** — Includes 5 quarts of Red Line's new 20W50 motorcycle engine oil, 1 quart of 75W90 for the transmission, 1 bottle of Fuel Injection Cleaner for Motorcycles, Red Line decals, and a Red Line Oil embroidered hat, and a versatile funnel.

RD9-0228 ......V-Rod — Includes 5 quarts of Red Line's new 20W50 motorcycle engine oil, 1 bottle of SuperCool with WaterWetter, 1 bottle of Fuel Injection Cleaner for Motorcycles, Red Line decals, and a Red Line Oil embroidered hat, and a versatile funnel.

**RD9-0229** .......**Sportbike 10W40** — This Sportbike kit includes 4 quarts of Red Line's new 10W40 motorcycle engine oil, 1 bottle of SuperCool with Waterwetter, 1 bottle of Fuel Injection Cleaner for motorcycles, Red Line decals, a Red Line hat, and a versatile funnel.

#### **Red Line Motorcycle Oils**

As part of Red Line's all-new Powersports line, these High Peformance Motorcycle Oils are fully-synthetic formulas specifically created for the high demands of the latest high-revving four-strokes motocross bikes and ATVs, Sportbikes, and V-Twins.

#### Gear Oils -- 80W w/Shockproof



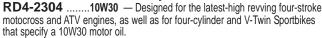
**RD4-2704** ............80W w/Shockproof — Designed for applications like two-stroke motocross bikes, shifter karts, the CRF 250 450 transmission. Used where an 80W oil is called for, ShockProof's microscopic solid medium provides cushioning between gear teeth, while maintaining lower drag. Reduces the thinning effect from high temperatures.

RD4-2804 .......V-Twin w/Shockproof — V-Twin Transmission Oil with ShockProof® is similar to Red Line's Heavy Shockproof and provides unequalled protection for both stock & aftermarket American V-Twin transmissions. This oil dampens transmission noise (reducing the notorious shifting "clunk" often found in these gearboxes), dramatically reduces temp., provides thicker oil films between gear teeth & completely resists throw-off. Itl is compatible w/ petroleums and synthetics. The viscosity characteristics allow the lubricant to resist throwoff & provide a film thickness similar to a 75W250 grade, at the same time providing the same low fluid friction as an SAE 75W90.



RD4-2904 .......V-Twin Primary Case — Red Line's new V-twin Primary Case Oil is designed for '84-to-present V-Twin American motorcycle engines. This includes aftermarket engines of similar designs. This product is similar to Red Line's MTL and is for use in the primary chaincase with wet-diaphragm spring clutches. It is designed to operate over a wide temperature range and improves clutch operation while reducing wear and temperature. Many synthetics are too slippery for clutch operation, however this friction-balanced product is balanced to provide less slip, smoother operation, and helps to apply more power in modified engines.

#### **Motorcycle Oils**





**RD4-2404** ........10W40 — Designed for the latest-high revving four-stroke motocross and ATV engines, as well as for four-cylinder and V-Twin Sportbikes that specify a 10W40 motor oil.

**RD4-2504** .......**20W50** — Designed for the latest Big-Twin motorcycle engines that specify 20W50 motor oil, including Evos ('84-up) and V-Rod.



RD1-2604 .......20W60HD — Specifically blended for aircooled V-Twin engines w/ traditionally wide clearances like Knuckleheads, Shovelheads, and Panheads engines. Also compatible w/V-twins operated in hot climates

#### **Fuel System Cleaner**

Complete Fuel System Cleaner for Motorcycles. Pour one bottle into a street bike, dirt bike, ATV or PWC for quick clean-up, to regain lost power and improve fuel economy. **RD6-0102** (4 oz.)



We stock Red Line's complete line!

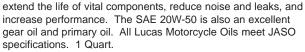
For more Red Line Oil products, please see page 25 or visit us online at www.racerpartswholesale.com

# Lucas Oil, Hyper-Lites & Motolights



### Lucas High Performance Motorcycle Oil

Lucas Motorcycle Oil is built for endurance, lasting up to 4 times longer than other brands. It will also lower oil temperatures,



LUC-10700	SAE 20W-50	\$5.49
LUC-10702	Syn SAE 20W-50	\$8.99
LUC-10710	Semi-Syn SAE 10W-40	\$6.49
LUC-10712	SAE 50 wt. (pictured)	\$5.49
	SAE 70 wt	



Lucas Pure Synthetic Gear Oils are super-slick, long lasting lubricants designed especially for heavy duty or high performance applications where regular gear lubricants just aren't good enough. They contain a special additive package that increases lubricity and insures less gear noise and longer bearing life. Excellent for use in limited slip differentials. Designed to stand up to high temperatures without losing its lubricity. 1 Quart.

LUC-10047	Syn SAE 75W-90	\$10.49
LUC-10121	Syn SAE 75W-140 (pict	ured)\$10.99

# 21 ......Syn SAE 75W-140 (pictured) .....\$10.99 Standard Hyper-Lite Brake Light Kit endary Hyper-Lites superbright

These legendary Hyper-Lites superbright LED brake lights completely encased in epoxy wrapped in textured black ABS are more than just "weather resistant"- they run in rain, snow, heat and cold. Our brake light intensity level was chosen to



be bright enough to be hugely effective, but not blinding or prone to induce road rage. Hyper-Lites are the original and patented LED flashing motorcycle brake lights. All flashing Hyper-Lite kits can be installed to flash continuously about three times per second when braking or to flash for 5 seconds then go solid. Select between 8 LEDs per light or 16 LEDs per light.

HYP-HLUNIV8 LEDs per	· light (16 total)	\$55.95
<b>HYP-HLU32</b> 16 LEDs pe	er light (32 total)	\$73.95

# **Dual-Function Hyper-Lite Brake Light Kit**

This kit features running lights at a reduced (30%) intensity and full intensity brake lights. Although the running lights are only 30% as bright as our brake lights, they are still up to twice as bright as OEM running lights and won't



fade in bright sunlight. Some motorcyclists are uncomfortable with the startling nature of flashing brake lights, so we introduced modulators. They fluctuate between high (brake light) intensity and low (running light) intensity rather than flashing on and off. Still very effective, they are somewhat less noticable than flashing brake lights. Can be configured as constant modulating or 5 second modulating then solid. Select between 8 LEDs per light or 16 LEDs per light.

<b>HYP-DFUNIV</b>	8 LEDs per light (16 total)	\$73.95
HYP-DFU32 .	16 LEDs per light (32 total)	\$93.95

#### On/Off/On Switch

This 6 amp switch has a single power in and two power out. The LED is lit when wither circuit is on. This switch is included in the Hyper-White Running Lights/Modulating Running Light Combination Set.

HYP-TOGLED3 .....\$24.95





#### **Motolights**

Motolights are designed as additional lighting in conjunction with the OEM headlamp of the motorcycle. In daytime, they create 2 additional distinct

points of light (not unlike the ditch lights required on locomotives) to increase the conspicuity of the motorcycle to other vehicles. The OEM headlamp will light the outside of the corner (where you don't want to go) while the Motolights light the path you are following through a corner. They use MR16 halogen lamps, 35watt, with an 8-degree beam



spread (among the narrowest spots in MR16 lamps) made by one of the premier lighting manufacturers. Motolights offers free lamp replacement to the original purchaser. The housings are cast aluminum, CNC machined, and come in brushed, black powder coated, polished or chrome finish. Brackets are machined from 6061-T6. Mounting brackets are precision machined from aircraft gradealuminum and are specifically designed to be mounted on the motorcycles caliper. The kit comes complete with all necessary hardware, cable ties, hex head wrench, 3M inline wire tap, illustrated instructions and an 800 phone number if you have problems. Each set is covered by a lifetime warranty to the original purchaser as well as free bulb replacement. There is also a 30-day refund if not completely satisfied. Motolights makes this guarantee because their lights don't come back. Motolight is built to be the best!

Part #	Application	Price
MTL-67502-000	All FL Models 2000 & up H-D w/ Dual Disc V-Rod up to 2005 Sportster 2005 and up	\$355.00
MTL-67502-001	1984-1999 H-D Touring Model w/Dual Disc	\$355.00
MTL-67502-007	BMW ALL 11/01/2001 and up Honda 919, CBR F3 Kawasaki ZRX1200R Triumph Tiger 05 Yamaha FZ6	\$365.00
MTL-67502-008	BMW 1995-10/01/2001 ALL	\$365.00

#### **Hyper-White Running Lights**

Looking for a way to make oncoming drivers notice you without tying up your headlights? This is it! The Hyper-White running lights feature a pair of White 16 LED modules that put out 55,000 mcd each and an on/off



switch with LED indicator. Oncoming drivers see super high output running lights. Your charging system sees a paltry 260 mA current draw at 13.9 volts. These lights do not take the place of your driving lights, but are hugely effective at alerting oncoming traffic of your presence. They DO NOT project a useable volume of light on the road.

HYP-NFWRUN16 ......\$119.95

### Hyper-White Running Lights/Modulating Running Light Combination

In addition to two 16 LED white running lights, this set also includes an on/off/on switch with LED indicator, a dual function controller with modulating and full intensity solid circuits, 5 feet each of extra power and ground wires, and the Posi-Tap and Posi-Twist connectors needed to install.



HYP-MDFW16 .....\$159.95

# Communication, Video & Tachometer

#### Chatterbox GMRS X1 with Bluetooth

Chatterbox introduces the new and improved GMRS X1 Bluetooth edition. We took the most powerful unit on the market and gave it the Bluetooth Technology that everyone has been asking for. Now you can pair up to two accessory devices at a time without the use of wires. Answer your Bluetooth cell phone, listen to your Ipod/Mp3 player (w/Bluetooth adapter) or



get voice prompted directions from your bluetooth GPS. The new features also include a Hi-Fi sound noise reducing headset and 22 channels to choose from when communicating. Kit includes: GMRS unit, noise reducing headset with speakers, push-to-talk switch, charger, and mounting hardware.

CBR-CBX1BTF	Kit w/Full Face Headset	\$339.95
CBR-CBX1BTO	Kit w/Open Face Headset	\$339.95
CBR-CBX1BT	GRMS X1 w/Bluetooth Unit or	ıly\$259.95



# Chatterbox GRMS Kit with Noise Reducing Headset

This is Chatterbox's most technologically advanced unit ever. They took our most powerful communicator and combined it with our most sophisticated features to create the most powerful (up to 5 miles) unit on the market. The GMRS X1 has a large illuminat-

ed display and is VOX (voice activated) or PTT (push to talk) with a built in intercom for talking to a passenger. Other features include cellular phone input (\*call for compatibility), audio input with full stereo sound, radar detector, and voice prompted GPS input. All of these features packed into a tough water resistant casing. Includes GRMS unit and noise reducing headset.

CBR-CBX1FKIT.	Kit with Full Face Headset	\$280.00
<b>CBR-CBX10KIT</b>	Kit with Open Face Headset	\$280.00

### Chatterbox X1/ X2 Stereo Headset Extension Cord

Noise reducing headset extension cord. Perfect for mounting your X1 unit someplace other than your helmet.

CBR-CBXHSEX ......\$19.99

#### Chatterbox X1/ X2 DC Power Filter Cord

With the Chatterbox DC power filter cord there are no worries of the batteries in your X1 unit going dead. Wire directly to your bike or car's power.

CBR-CBXPREX ......\$24.99

# **CB 50 Tandem Pro Intercom Communication System**

The CB-50 Tandem Pro is Chatterbox's best selling intercom with such features as true stereo sound, an audio input to listen to your favorite songs, and a cellular phone input to keep in touch with



friends. The CB-50 Kit includes the main unit, rechargeable Ni-MH battery, AC home charger, a stereo headset extension cord, and all the necessary

Pictured: CB-50 and CBR-SRHS

brackets and mounting hardware. Headset(s) sold separately.

CBR-HJC-50	.CB-50 Chatterbox Tandem	\$69.99
CBR-SRHS	Student Racing Headset	.\$34.95
CBR-CB50FFHS	Full Face Headset	.\$34.95
CBR-CB50OFHS	Open Face Headset	.\$34.95

For more radio and video products, see pages 4-5 or visit online: www.racerpartswholesale.com

### ChaseCam PDR100 Solid State Digital Personal Video Recorder

Records high quality digital audio and video directly to removeable compact flash cards.

#### Features:

- Rugged anodized 5" x 3.8" x 1.8" aluminum case w/rubber bumpers.
- Records high quality digital video and audio directly to removeable compact flash cards (up to 16 gigabytes!)
- Optional wired remote for easy power and start/stop recording
- Powered by external 12VDC or internal Lithium AA batteries (four)
- On board high quality 2-channel microphone, user gain adjustable
- Video is digital & ready for transfer to CD/DVD or to a computer
- Can use standard RCA jacks (with adapter) or MiniDIN connectors
- Menu LCD & membrane switch panel for programming & selections
- Easy, one button for unit on/off and start/stop recording

#### Kit Includes:

- PDR100 unit
- MPEG2
- Mini AV cable
- · Line in audio cable
- MiniDIN adapter
- · Cigarette lighter adapter
- 4 Lithium AA cells
- 2 GB compact flash card

CHC-PDR100-K.	PDR100 Kit	\$595.00
CHC-PDR100	PDR100 unit only	\$525.00
SPI-LSCX	480-line high resolution bullet	camera \$200.00
	520-line high resolution bullet	
SPI-CAMEYE	LANC remote switch	\$65.00

#### ChaseCam SS1000

Combine the SS1000 with two bullet cameras and a recorder (both sold separately) and get real time split screen or picture-in-picture video.

#### Features:

- Rugged anodized 5" x 3.8" x 1.8" aluminum case w/rubber bumpers
- 12VDC powered
- Rear view video mirroring (user selectable)
- User selectable split screen or picture-in-picture output with automatic video switching to fullscreen if only one primary video signal
- User positionable PIP (left, right, top and bottom)
- Power switch turns on SS1000 and all power to cameras
- Easy to see and reach front panel switches
- RCA and MiniDIN video input and output connections

CHC-SS1000.....Split Screen/ PIP Video Processor ....\$325.00

# SPA Technique Tachometer/ Speedometer Gauge 0-12000 RPM

SPA's combined Tachometer/Speedo utilizes state of the art electronics and stepper motor to provide a lightweight yet extremely robust unit. It can be used in many applications such as cars, bikes and any other application where engine RPM needs monitoring.

#### Additional features:

- Digital LCD display for RPM or Speed MPH/KMH user programmable
- Switchable odometer
- Standing quarter timer including terminal speed
- Programmable acceleration timer



For more tachometers, see page 52.



# BeadRider Seats & Tire Repair

#### BeadRider Seats

Until they try a seat made of wooden beads, most people do not believe they can be comfortable. We can tell you, from our own personal experience and that of our satisfied customers, they do work! BeadRiders allow air to flow between the rider and the saddle, keeping you dryer and cooler. Beaded



seats also allow for the dispersion of your pressure points over a larger area. BeadRider Seats also increase your comfort level while riding in the rain. The seat allows you to stay high and dry, while water drains through the seat below you, instead of pooling underneath you. If you are unsure what size you need, please visit www.racerpartswholesale.com for an applications guide.

BRS-1012	10" x 1	2" Seat	\$25.95
BRS-1014	10" x 1	4" Seat	\$25.95
BRS-1212	12" x 1:	2" Seat	\$35.95
BRS-1313	13" x 1	3" Seat	\$35.95
BRS-1414	14" x 1	4" Seat	\$35.95

#### BestRest Tire Iron Bead BreakR

The BeadBrakR is a levering device that incorporates a trio of tire irons into the actual mechanical design. When the bead is free, you break down the device and use those same tire irons to remove the tire from the rim. Compact, lightweight, and easy to assemble using quick release ring pins, the entire kit fits in your hand and rolls up nicely in the storage



pouch. Overall size of the BeadBrakR and all the accessories is just 2" thick x 5.5" wide x 12" long!

### BestRest Cycle Pump Adventure Model

At last there's an EASY way to fill a flat tire or adjust your tire pressure on the road! The CyclePump uses a powerful 12 volt electric

motor and a high quality metal compressor assembly that's specially hardened for motorcycle applications. The CyclePump is proudly made in the USA from precision crafted aircraft-grade aluminum alloys. The aluminum case is less than 2" high x 4" wide x 6" long. With all the wires and power connectors and hose the storage pouch dimensions are 2x6x9". Weight is 34 ounces.



BR-CP-A .....\$100.00

#### **BestRest Oil Jug Triple Pack**

Carrying a standard 1-quart plastic oil container on your bike wastes precious space. OilJug™ is the answer. These compact high density polyethylene jugs comply with FDA regulations and they're ideal

for transporting, storing or packaging a wide variety of products, including oils. They can be filled with your favorite lubricant or other liquid and reused hundreds of times. The Triple Pack includes 1 each of a 4 oz, 8 oz, and 16 oz jug.

BR-OJ3 .....\$10.00



Stop & Go Motorcycle & ATV Tire Repair Kit-Tube & **Tubeless** 

This assortment of patches and plugs provides you with the tools & materials needed to repair and re-inflate your tire on the spot. The enclosed Rasp and Split-Eye Tool allows you to plug your tubeless tire on the wheel. No bending or twisting is necessary. You



simply push the plug straight into the puncture and pull the tool straight out. A twist of the Rasp tool inserted in the needle eye releases the plug. A valve cap/core remover and replacement core is included to insure that the re-inflation process goes well. Even a towel with waterless hand cleaner is included in this vinyl zippered pouch measuring 5" x 7 1/2" x 1" and weighing only 1 lb. This kit also features (4) CO2 canisters and adapter

SNG-1066	Tire Repair Kit	\$30.95
	3 Extra Canisters	

# Stop & Go Pocket Tire Plugger Plus 4 CO<sub>2</sub> inflators 16 Gram

Why be stranded? This kit gives you the ability to perform the most effective repair possible without dismounting your tubeless tire. With the addition of (4) 16 gram canisters of 100% pure high velocity CO<sub>2</sub> gas and the 4" fully flexible adapter with solid brass fittings, this kit becomes



everything needed to repair and re-inflate your tire. This kit measures 5" x & 7-1/2" x 1" and weighs only 18 ounces. SNG-1001......Tire Plugger Plus 4 Canisters ......\$47.95 

### Stop & Go Pocket Tire Plugger-Tubeless

This revolutionary new device easily installs mushroom shaped rubber plugs into all tubeless tires while staying on the wheel. The Plugging device 'drives' the plug into the hole with a turning of the

hex wrench. The plug expands under pressure to fill the punctured area. A firm pull on the stem with your pliers seats the mushroom head on the inner wall allowing no air to escape. This technology insures maximum reliability while



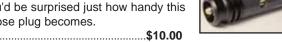
reducing your downtime in any situation.

SNG-1000 ......\$31.95

### BestRest Universal Power Plug

The unique design of this male power plug allows it to fit a european-style DIN (BMW) power outlet, or an SAE automotive cigarette outlet. Your powering options just doubled! To convert

from a cigarette lighter plug to a BMW plug, just pull off the black ring. When you're done, replace the ring and it'll fit the cigarette outlet again. You'd be surprised just how handy this dual purpose plug becomes.



# K&N Air & Oil Filters

### K&N Oil Filters for Harley Davidson and BMW

K & N oil filters for Powersports are 'TUV' product endorsed and 'TUV' factory production monitored. This means every K&N oil filter equals or exceeds all

OEM specifications. These oil filters contain a modern synthetic filter media designed for ultimate flow with less pressure drop, yet they're engineered for outstanding filtration. All K&N oil filter for Powersports that are 'spin-on' feature a heavy-duty metal can with a 17mm nut affixed onto the end, which allows for

easy installation and removal. The 17mm nut is crossed-drilled, so racers can safely wire the filter to their bike. So, if you want excellent oil filtration for your bike, these K&N oil filters are what you need.



Pictured: KN-171B

#### Part # Finish **Price Harley OEM Part Numbers** Black KN-170 6379677A, 6380580A \$12.24 KN-170C 6379677A, 6380580A \$13.19 Chrome 6373199, 6373199A, 6379899, KN-171B Black \$12.05 6379899A 6373199, 6373199A, 6379899, KN-171C \$12.99 Chrome 6379899A KN-172C 6378280, 6381080A Chrome \$12.05 KN-173C 6381290, 6381390 Chrome \$13.94

Part #	BMW OEM Part Numbers	Finish	Price
KN-161	11421337198, 11421337572	Black	\$7.88
KN-163	11001341616, 11421460697, 11421460845	Black	\$13.39
KN-164	11427673541	Black	\$13.39

#### **K&N Air Filters**

K&N's lifetime replacement air filters are designed to increase horsepower and acceleration while providing excellent filtration.

These filters are custom designed to fit into your existing factory air box. Their drop-in design means adding performance is simple. Simply remove the disposable air filter and replace it with a K&N; there is NEVER any cutting or fitting required. K&N stock replacement air filters for street vehicles are covered by our famous K&N Million-Mile Limited Warranty™ and will be THE LAST AIR FILTER YOUR VEHICLE WILL EVER NEED.



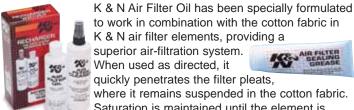
Pictured: BM-1205

Part #	Harley OEM Part Numbers	Price
HD-1499	2946199	\$79.37
HD-8834	2933104	\$68.20
HD-1390	2925991A, 2933096	\$65.40
HD-1388	2903668B, 2933196	\$70.88
HD-0800	2944299A, 2944299B, 2944299C, 2944299D	\$53.50

Part #	BMW OEM Part Number	Price
BM-0400	13711341528	\$45.57
BM-1204	13717672552	\$57.75
BM-1205	13717672602, 13717703583	\$69.72
BM-1298	13721342355	\$45.48
BM-1299	1371146946	\$63.95

Use this cross reference as a reference guide only. Any use of this cross reference guide to find a replacement filter is done at the installer's risk. Please contact us if there is any question about fitment.

#### K & N Air Filter Oil



to work in combination with the cotton fabric in K & N air filter elements, providing a superior air-filtration system. When used as directed, it quickly penetrates the filter pleats, where it remains suspended in the cotton fabric. Saturation is maintained until the element is eventually cleaned with K & N's Air Filter

KNN-99-0504	6-oz. aerosol can- red	\$4.91
KNN-99-0516	12-oz. aerosol can- red	\$5.60
KNN-99-0704	Sealing grease	\$7.11

Cleaner and Degreaser.

#### K & N Air Filter Cleaner and Degreaser

K & N Air Filter Cleaner and Degreaser is formulated to clean K & N (cotton and foam-fabric type) air cleaners and air filter elements. K & N Cleaner and Degreaser works to dissolve oily dirt built up, and can be washed away with water.

KNN-99-0621	32-fluid oz. (squirt bottle)	\$7.85
KNN-99-0635	1-gallon bottle	\$20.12

#### **Filter Care Service Kits**

Includes a	6-oz. bottle of filter cleaner and a 6-oz. aerosol can of	
filter oil.	KNN-99-5000\$8.68	
Includes a	12-oz. bottle of filter cleaner and an 8-oz. squeeze bottle	
of filter oil.	KNN-99-5050\$8.51	

#### Race Glaze Polish and Sealant

Race Glaze Polish and Sealant is three products in one bottle! The cleaner removes tars and stains, the micro fine leveling agent levels and removes fine scratches and blemishes on clear coats and the durable, yet breathable, clear poly acrylic protective coating pro-

tects against fading, acid rain and harsh airborne pollutants. Fast, easy to use and safe for hand or machine buffing.

RGP-15165 .....\$16.00

#### Race Glaze Gloss Highlighter

Race Glaze Gloss Highlighter is formulated to enhance gloss and protection between Race Glaze polishings. It can be used on paint, vinyl trim, plastic, glass or chrome surfaces. Use it regularly to "quick-dust" and give your vehicle a "just-polished" feel and look. No harsh airborne pollutants. Fast, easy to use and safe for hand or machine.



# Track Claw All-Purpose Cleaner and Degreaser

Quick and easy to use, Track
Claw All-Purpose Cleaner and
DeGreaser is chemically designed
to remove tar, oil, grease, dirt,
rubber and fingerprints from all
washable surfaces. You'll also
find it perfect for cleaning engine
parts, sinks, stainless steel, car-

pet, chrome, shop floors and tile, vinyl and velour upholstry, maintenance equipment and much more! 19-oz. spray can.

T-2950 .....\$4.99

### **Track Claw Racing Polish**

Track Claw Racing Polish is the most revolutionary breathrough in polish technology. It reduces dirt pickup and lowers

Aluminum Brightener is a foam cleaner that brightens wheels, racing engines, engine blocks, fuel tanks, fishing boats and more. Its thick foaming action leaves a radiant surface with every use, and no residue is left behind. 1 liter.



#### **Novus Cleaner & Polish**

The #1 cleaner removes dirt and leaves a glaze that cuts static and repels dust. The #2 polish removes fine scratches and



haze. Finally, the #3 scratch remover is for deeper scratches. Follow up with the #1 cleaner for the perfect final touch! Now available in 2 oz. or 8 oz. sizes

NOV-7020	#1 Polish, 8 oz	.\$7.55
NOV-7026	#1 Polish, 2 oz	.\$1.99
NOV-7030	#2 Polish, 8 oz	.\$8.50
NOV-7033	#2 Polish, 2 oz	.\$2.79
NOV-7080	#3 Polish, 8 oz	.\$9.45
NOV-7081	#3 Polish, 2 oz	.\$3.42
NOV-7081	2 oz. Polish Kit	\$8.15

#### **Lucas Slick Mist**

Lucas Slick Mist is a true paint gloss intensifier that is great for motorcycles, cars, boats and more! It can be used on wet or dry surfaces and can even be used as a quick detail spray. It is safe on glass and lexan.

LUC-10160 ......\$7.49

# For more cleaners and chemicals, see pages 22-23.

#### **Tie Wraps**

Perfect for attaching roll bar padding, wiring, hoses, etc. Available in black, white, red, blue, green, yellow and orange. Packages of 100.

orange. Pack	ages of 100.	
RPW-TIE4	4"	\$4.99
RPW-TIE8	8"	\$6.99
RPW-TIE11	11"	\$7.99
RPW-TIE14	14"	\$8.99
LAR-47840	8" stainless steel	
	(pkg of 8)	\$13.25
LAR-47842	14" stainless steel	
	(pkg of 4)	\$9.45
RPW-73192	Tie wrap mounting	I
	bases (pkg. of 10)	\$2.99

#### **Tommy Tape**

This self-fusing, non-adhesive silicone tape can be used for protection and insulation anywhere. It fuses to itself within 24



hours and is capable of resisting temps.
of - 65° to + 500° F. 10' rolls, 1" wide.

RPW-VP10001....6 pack- white, gray, yellow,
orange, green & clear......\$19.95

RPW-TT ......specify white, black, yellow,
red, clear or blue .....\$3.69/each

Battery Charger

CTEK US 800



- · Easily charges all small batteries.
- Excellent maintenance charger for seasonal vehicles.
- Charges lead-acid batteries (Wet, MF, Gel and AGM) from 1.2Ah to 32Ah, 1.2Ah to 100Ah for maintenence charging.

CTK-56171.....\$49.99

# Multi US 3300 Battery Charger



- Especially well-suited for automotive use.
- Fast recharging and powerful maintenance performance, even in the coldest weather conditions.
- Charges lead-acid batteries (Wet, MF, Gel and AGM) from 2Ah to 90 Ah.
- Three modes for small batteries, large batteries and a special cold mode that is suitable for AGM batteries.

CTK-56158.....\$69.99

# For other battery chargers, see page 26.

# Jiffy-Tite Quick Connect Fittings



These ALL METAL quick disconnects with viton seal are lightweight and compact with high-flow and minimum restriction. Medium flow rates from 3.81 GPM at 5 PSI to

.....\$15.01

11.30 GPM at 60 PSI through a -6 hose. They are made in the USA and have excellent wear resistance. They are perfect for replacing your fuel line connections!

JIF-21505 ......Socket, barbed end, 5/16"

For more Jiffy-tite fittings, please see page 36.

# **RAM Mounts**



RAM is the revolutionary universal ball and socket mounting system that allows you to mount practically anything anywhere. RAM Mounts are unique in design, providing

easy installation, mobility, strength, versatility, vibration protection and durability, all at a low cost. RAM Mounts are backed by NPI's renowned Lifetime Warranty which makes them the mounting systems of choice.

#### Ram Double Socket Arm for 1" Balls

The double socket arm has a socket at either end to allow a 1" diameter ball accessories to be connected. A tightening screw on the side of the arm enables the sockets to clamp firmly to a RAM 1" diameter ball. When loosening the side screw, a single spring inside the arm opens the sockets allowing you to pivot the ball and socket connection or completely disconnect the ball from the socket. 3" and 1.75" lengths are avail-



able (measured socke	et to socket). Pictured: RAM-B-201-ACHU.
RAM-B-201	3" Long Arm, Black\$12.24
RAM-B-201-A	1-3/4" Short Arm, Black\$9.98
RAM-B-201-CHU	3" Long Arm, Chrome\$40.57
RAM-B-201-ACHU	1-3/4" Short Arm. Chrome\$36.75



Ram	2.5"	Base	with	1"	ball
RAM-B-202.					\$8.23

# Ram Base w/ U-bolt

**RAM-B-231** (pictured) ....3/4"-1" diameter .......\$12.24 **RAM-B-231-1U** .....\$11.27



### Ram 2-7/16" x 1-5/16" Base w/Ball



The RAM-B-309-1 (single 1" ball) and RAM-B-309-2 (double 1" ball) mount bases are part of the RAM 309 Clutch/Brake Motorcycle Family. These bases connect to your handlebar clutch/brake clamp.



left or right side, and holds one or two 1" diameter mounting balls. The base fits the control clamps on your motorcycle with 40mm x 6mm stainless steel hardware, provided in the kit.

RAM-B-309-1	(pictured)	With	1- 1"	Ball	\$11.96
RAM-B-309-2		With	2- 1"	Balls.	\$21.67



#### Ram Base w/ 9mm Hole & 1" Ball

This part is often used on motorcycles to attach to the mirror frame (mainly BMW).

RAM-B-272U ......\$16.74

Ram Motorcycle Stem Base w/1" Ball

RAM-B-342U .....\$12.42





Ram Reservoir Cover Center Ball RAM-B-345U.....\$17.76

Ram Mount for Apple I-Pod RAM-HOL-AP1U......\$8.28



130

### Ram Size Aqua Box

The RAM Mount Aqua Boxes provide sealed enclosure and protection for your handheld devices. The clear, touch through screen allows you to view your electronics as well as use their function keys while in place.



RAM-HOL-AQ2U .......Medium for Hand Held GPS,
Large MP3's & XM ......\$34.13
RAM-HOL-AQ3U ......Small for XM, I-Pod Mini, Nano &
Small MP3's ......\$30.36



#### Ram Holder Garmin 60 Series

For Garmin 60 Series GPSMAP 60, 60C and 60CS RAM-HOL-GA12 ......\$7.87

Ram Holder Garmin Quest





Ram Holder Garmin Nuvi

For more information and expanded model compatibility, please visit www.racerpartswholesale.com

# **Terms & Conditions**



# www.racerpartswholesale.com

# The Racer Parts Wholesale difference

- GUARANTEED LOWEST PRICES!. If you find a lower price on a product that we carry, we'll match it! In addition, you'll receive a free RPW T-shirt. This offer does not include closeouts, seconds or discontinued items. The item must also be in stock and ready for shipment.
- Most orders are shipped within 24 hours.
- One-, two- or three-day shipping is available at additional cost.
- We want your business and satisfaction is our goal.

#### Hours

Monday through Friday, 8 a.m. - 5 p.m. Eastern Time. For your convenience you can use our toll-free order line 24 hours a day, 7 days a week. Please have your part numbers handy. Customer service and technical assistance are available Monday through Friday, 8 a.m. - 5 p.m. Eastern Time or anytime day or night on line through www.racerpartswholesale.com

#### **Payment**

We prefer VISA or MASTERCARD. We also accept DIS-COVER and AMERICAN EXPRESS. Please DO NOT SEND CASH. Send check, credit card number (including expiration date and CCV code) or money order. For all orders outside the United States, we require pre-payment via wire transfer in U.S. dollars. Please make all checks payable to Racer Parts Wholesale. So that personal checks may clear our bank, orders are held a minimum of 10 business days prior to shipment. To hasten the clearance of your check, please include your birthdate, telephone numbers, driver's license number and which state the license is issued in. To eliminate any delay you may send a money order or cashier's check. We do not do COD orders or carry open accounts.

#### **How to Order**

Orders may be placed by phone or on the Internet at www.racerpartswholesale.com. Most orders placed before 3 p.m. Eastern Time will ship the same day. Please time your orders appropriately — PANIC ORDERS COST YOU MONEY. Every effort is made to get your order processed and shipped the same day. Please call for shipping charges when paying by check or money order.

#### **Prices**

Prices are subject to change without notice. All invoices will reflect the current prices. Prices in this catalog supercede all other catalogs.

#### Shipping/Handling

All orders are subject to a shipping/handling charge. All items will be shipped UPS except for items over 150 lbs., which will be shipped by common carrier. If ordering by mail and paying by check or money order, call us for shipping and handling charges. All claims for items lost or damaged in shipment must be made within 15 business days of the invoice date.

#### **Back Orders**

Occasionally we will not have an item in stock for immediate shipment. If requested, we will ship you as much of your order as possible and forward the back-ordered items when all become available. If you wish to cancel a back-ordered item, please advise us promptly. Shipping charges apply to all orders.

#### Guarantee

Most of the items in our catalog carry a manufacturer's warranty. Upon written request we will provide you with such warranty information. The guarantees of most manufacturers cover material and workmanship of their product but do not cover failure of their product due to misuse, faulty installation or failure of a related part. No warranties of merchantability of fitness for particular purpose or affirmation of fact, or other warranty, expressed or implied, other than any available manufacturers' warranties are extended or granted by Racer Parts Wholesale. There is no warranty on electrical parts or oil coolers.

#### Liability

Our liability is limited to the original purchase price of the merchandise

#### Warning

Auto Racing is extremely hazardous. The products we sell have no warranty or representation made with the ability to protect against injury or death. The user assumes that risk. Most or all of the items we sell are for off-road use only and are not approved or recommended for street use.

#### Returns

All returns must be received at RPW within 45 days of the date of purchase. Returns/exchanges are gladly accepted if you use the following steps:

- 1. Please call us to request a return authorization number and explain why the product is being returned.
- 2. Please copy your invoice, include it with the completed return form and return to:

**Racer Parts Wholesale** 411 Dorman St. Indianapolis, Ind. 46202-3647 Attn: RETURNS

- 3. Use the return form included in the order to specify how the return is to be processed.
- 4. Shipping costs THE CUSTOMER IS RESPONSI-BLE FOR ALL SHIPPING COSTS. If you are exchanging an item, please be sure to include the method of payment for return shipping or the exchange will be shipped back to you and charged the same way as the original order.
- 5. Please repack all items so that they will not be damaged in shipment. We are not responsible for freight damaged on return shipments. Please insure items appropriately.
- 6. All items returned are subject to a 15% restocking fee unless you were shipped the wrong product. All merchandise will be inspected by RPW before credit is issued.
- 7. Special and custom orders are not returnable.
- 8. If you receive an order that is damaged in shipment, please retain all boxes and packing materials. Contact us as soon as possible and we will have the shipper inspect and pick up the damaged items. We will reship the items as soon as we receive and inspect the damaged items.

#### LIMITED WARRANTY

MOTOR RACING IS EXTREMELY HAZARDOUS. INJURY OR DEATH CAN AND DO OCCUR. THE PRODUCTS WE SELL HAVE NO WARRANTY OR REPRESENTATIONS MADE ABOUT THEIR ABILITY TO PROTECT AGAINST INJURY OR DEATH. THE USER ASSUMES THAT RISK. MOST OR ALL OF THE ITEMS WE SELL ARE FOR OFF-ROAD USE ONLY AND ARE NOT APPROVED OR RECOMMENDED FOR STREET USE.

We're racers. Sometimes we go too fast. Racer Parts Wholesale and its agents and subcontractors are not responsible or liable for errors or omissions. Prices are subject to change without notice.

RACER PARTS WHOLESALE (referred to as the "warrantor") will repair or replace products proven to have a defect in materials or workmanship with new or refurbished parts free of charge in the United States within 30 days of the original purchase. We do not warranty any electrical components or assemblies. Manufacturer warranties, if any, will apply. Our warranty is extended only to original purchaser. A purchase receipt or other proof of date of original purchase will be required before warranty service is rendered.

The warranty only covers failures due to defects in materials or workmanship which occurred during normal use and does not cover normal maintenance, including but not limited to normal wear and tear of the product incurred during its intended use. It does not cover damage which occurs during shipment or failures which are caused by products not supplied by the warrantor or failures which may result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set up adjustments, modifications or commercial use, or other business or rental use of the product or damage which is attributable to acts of God.

There are no express warranties except as listed above. THE WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PROD-UCT, OR ARISING OUT OF ANY BREACH OF WARRANTY. ALL EXPRESS AND IMPLIED WARRANTIES INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PUR POSE, ARE LIMITED TO THE APPLICABLE WARRANTY AND SET FORTH ABOVE. Some states do not allow the exclusion of limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. If a problem with this product develops during or after warranty, you may contact the warrantor at the following address: 411 Dorman St., Indianapolis, IN 46202-3647, U.S.A. Repair work which does not involve defective materials or workmanship is not covered by this warranty. Costs of such service, including shipping charges, are the responsibility of the purchaser.

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