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Acewell Mini Sprint Tach

Displays speedometer, Tachometer, either fuel meter or bar thermometer and one of other functions simultaneously. Convertable to MPH and Fahrenheit. The unit can apply both built-in CR232 battery and the mini sprint's battery. Sold with all connectors and description of how to hook up to mini sprint engine is available from SpeedMart if needed. The tachometer can be configured to register all the way up to 20,000 RPMs and keeps track of your highest RPM reading for the session.



#ACE 1550T **$129.99**

Keizer All Black Wheels



Keizer will powder coat the entire wheel at the factory. Wheel centers are anodized black standard. The lightest wheel on the market now available in all Black!



Budget Lightweight KSE Feed Line

Save over $30.00 over the O-Ring style power steering feed line with our new Goodridge version. Double female fittings that screw onto the gear and pump's existing fittings.
$69.99

JOES Tapered Bearing Front Hubs



Joes mini sprint front hubs are thick where you need it and thin where you don't for a strong yet lightweight hub package. The LF hub includes a rotor mounting flange. Sealed hub nut to allow you to run oil in them if you choose. Anodized black and laser etched Joes logos for a clean look on your mini/micro sprint. RF weighs only 25 oz.
#LF JOE 25606 **$161.99**
#RF JOE 25609 **$158.99**

Sprint Car Complete Soft Line Kit

SpeedMart's -2 Black Coated Soft Brake Line Kit is the way to go for 2012! No more flaring brake lines, bending hard line or buying tube nuts and sleeves. No more worrying if your lines are flared correctly. These lines are -2 to keep the pressure up to compensate for the deflection in soft line. -3 lines will not work when hard line is not used.

Basic kit comes with 1) -3 Tee with 1/8" NPT on the run to thread into the back of the master cylinder, 2) -3 Unions to join to the brake lines (front and inboard), 1) -2 Line from Master Cylinder to Rear Union and 1) -2 Line to run to Front Union. We also offer Aluminum Quick Disconnects to use instead of the unions for the Ultimate Brake System!

#A-2BK **Main Line Kit $129.99** **CHECK OUT THIS PRICE!**
Includes m/c fitting, LF chassis hose, inboard chassis hose, 2-3 union

24" straight x 90 Red Devil Inboard $49.99

21" STXST $39.99

18" STXST $38.99



SpeedMart is your New PACE Mini Sprint Dealer

We are now the Northwest's only Pace Chassis Dealer! The winningest mini sprint on the west coast in 2010 and 2011. Pace mini sprints are built in California by Scott Coffman with pride. 2011 Championships include Deming Speedway, Plaza Park Speedway and Lemoore Raceway. Pace is winning consistently in Australia, PA, WA, CA and growing exponentially! Join the winning teamnow with SpeedMart!



Mac Daddy Kit

Ben Cook Ti Rotor
DMI Dynamic Rotor Mount
Wilwood Radial Mount Caliper w/clamp
Wilwood Titanium Brake Pads
Titanium Caliper Mount Bolts
Titanium Rotor Bolts
#SMI TI-BRK-MAC
$1499.99

NEW FOR 2012! NEW FOR 2012! NEW FOR 2012!



2011/2012 SPEEDMART/XXX
COMPLETE MINI SPRINT

This Mini Sprint has BLACK EVERYTHING, TOP OF THE LINE EVERYTHING FOR UNDER 12K!



Custom Fit Raceceiver Headphones

Fuze Custom Earphones are perfect for helmet use. Comfortable and secure fit. Premium audio quality. Passive noise reduction. Enjoy the substantial performance benefits of custom-made earpieces for a fraction of the cost. The Red/Blue color combo gives you a straight forward method for identifying left and right earpieces. All Fuze earphones have a universal 3.5mm stereo plug and 48 inch cord (from plug to earphone). Ideal for listening to your MP3 player or for communication receivers, such as Raceceiver.

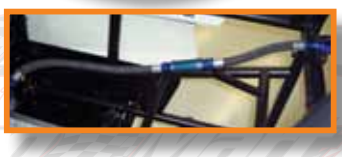


#EFZ FL $39.99

SpeedMart Lightweight Supply Line Kit

Our new ultralight -12 Supply Line Kit is over 1 lb lighter than the standard filter with pushlock hose and fittings. The filter is easy to clean and is currently used by many top teams. This line will not pinch and reduce flow as you might experience with rubber hose and will not dry out and crack after a year of use which in the long run will save you money over standard push lock set ups! Kit comes complete with main fuel line built from Goodridge 910 Hose, swivel fittings crimped in house and a -12 Hilborn Compact Methanol Fuel Filter all for one low price.





$389.99

Adjustable Aluminum AN Wrench

New handy adjustable aluminum AN wrench for tightening every fitting on the car! -3 all the way to -12 can be tightened with the same wrench and without scarring.
#KRP 2599 **$85.99**



Dzus buttons now available in anodized black



Antigravity Mini Sprint Battery



Power your mini sprint with a 2# battery! These batteries are much more powerful in Cranking Amps but have a lower "Amp Hour" Rating due to their small size...The Amp Hour rating in the simplest form is the "capacity" of the battery to store energy. Amp Hours do not come into play with the starting of a vehicle, so they are not that important in the application of starting the vehicle which is the focus of our battery... lightweight with high power for starting. The Antigravity Battery comes fully charged and ready to install. Battery relies only on the charging system, and never needs charged.

600 Version-8-Cell 12v-- 9.7 Ah Battery-- 240 Cold Cranking Amps--Weight 1.8 lbs
Dimensions—4.5" wide x 2.5" deep x 3.5" tall
$179.99

1200/Midget Version-12-cell 12v-- 12.5 Ah Battery --360 Cold Cranking Amps--Weight 2.6 lbs
Dimensions-- 4.5" wide x 3" deep x 4" inches tall
$219.99

Alum Battery Tray #ANT BT100 $69.99
Recommended Lithium Charger #ANT 8A CH $69.99

NEW FOR 2012! NEW FOR 2012! NEW FOR 2012!

NEW FOR 2012! NEW FOR 2012! NEW FOR 2012!

NEW FOR 2012! NEW FOR 2012! NEW FOR 2012!

NEW FOR 2012! NEW FOR 2012! NEW FOR 2012!

Saldana Fuel Forward Sprint Tank

Saldana has made an absolutely trick fuel forward 28 gallon fuel cell with bladder. Made from superior construction, this all new tank will fit the standard sprint car mounting position, and will keep the weight over the torsion tubes as the car moves around on the track. A great example is the tank was filled at the beginning of a main event with 22" of methanol and came in with 8" at the back and 15" above the tubes in the front of the tank. A "trap door" system makes this possible. The fuel will equalize out within a few minutes after the race, but during the event the traps keep it where it should be!



$1579.00

Pace Mini Sprint Oval Front Bumper



Want to save your front wing, torsion tubes and front stops? Pace has that figured out. Fit's Pace, XXX, PMP and copies.
#PAC FB-ROUND **$48.99**

Schoenfeld Mini Sprint Header



Schoenfeld introduces a performance driven 1 3/8" to 1 ½" stepped primary header complete with 1 ¾" tri-y collector. Complete with slip-on elbow. Available for R6, R6R, Kawasaki 636, Susuki GSXR and Honda 600.
$269.95

XXX Sprint Car Carbon Fiber Mud Cover



Fits Weld and Keizer wheels. Real Carbon Fiber not cheap fiberglass covered with a layer of carbon. Save your wheels and give your car a distinct look.
#TRX SC-WH-2303 **$89.00**

Mini Sprint Chain Alignment Laser



The accurate way to align your sprockets on your mini sprint perfectly every time. Slides onto rear sprocket and shoots a laser up to the engine sprocket for accurate alignment. New Fixed Mounted GUN LASER with remote... Push button on switch so it can never get left on and drain the batteries. A great tool for every mini sprint team!
#MSE SPAT **$59.99**

Neo Synthetics High Performance Grease

THE ONLY GREASE THAT WILL STAND UP TO THE SWIVEL SPLINE DRIVELINE SYSTEM. All of the traveling teams use this grease. Teams can get 10 races out of this grease before having to take apart the drivetrain to maintain it. EVERY OTHER GREASE REQUIRES TEAMS TO SERVICE EVERY 2-3 races. Expensive, but only use it for this purpose and you will save yourself $100s in new driveline components.
#CNR NEO HP **$73.99**



Alpinestar SP 2 Layer Driving Suit

Alpinestar's new SP suit fits sprint car driver's needs perfectly. Boot cuffs, solid color to leave room for graphics, and contrasting piping make this the new BEST VALUE 2 LAYER DRIVING SUIT!
FIA 8856-2000 *SFI 3.2 A/5
*Two-layer fireproof construction.
*Outer shell constructed from Nomex® for maximum heat transfer protection.
*Inner lining made of plush aramidic fiber.
*Pre-curved sleeve and leg construction for superior fit in the driving position.
*Shoulder epaulettes with clean, panel design.
*Adjustable collar with Velcro® fastener.
*Elasticized lower back for enhanced freedom of movement.
*Waist belt closure allows a customized fit.
*Ribbed wrist cuffs with boot leg pants.
*Dual storage pockets for added convenience when you're out of the car.



ONLY $599.99!

NEW FOR 2012! NEW FOR 2012! NEW FOR 2012!

Gear Cover with Captured Nuts

The item for 2012 that says "why didn't I think of that!". No more loosing the rear cover nuts in the gear oil! Fits Winters rears. Built from high strength aluminum and all parts CNC machined for a perfect fit.
#ALL 72064
$399.99



NOW IN BLACK!



DMI Titanium Spindle

#DMI SRC-2020 **$229.99**
Black #DMI SRC-2020-BK **$239.99**

32 Spline Driveline Kit

NEW FROM WINTERS! Used by every Outlaw team in 2011. Comes complete with a bigger OD driveline and brand new Hercules U-Joint. ZERO FAILURES since built in late 2010. Weighs 2 pounds less than the standard steel system and only 12 ounces more than the $750 Titanium driveline that only seems to last a year with today's horsepower. The vibration is GREATLY reduced with the increased outside diameter of the driveline too. If you run the swivel system, we have the ball attachment for this system too, and the weight savings stays the same, it just reduces the bind in your car that much more.
#WIN K-32SW **$629.99**



Joes Rubber Coated Steering Wheels

They're back! In house manufactured lightweight wheels with a tacky rubberized grip for optimal feel. Saves driving gloves too! Vibrations are dampened and chassis feedback is maximized resulting in true long lasting performance.
#JOE 13515 **$89.99**



King Racing Aluminum Jet Cans

Lightweight Pill Cans built in the USA by King Racing Products. Save weight without sacrificing performance in your fuel system.
#KRP 1987 **$75.99**



Gen 2 Steering Gear

KSE Gen 2 Steering Gears NOW IN BLACK! See page 33 for more information.



Tru Square Squaring Tool

The 2012 "why didn't I think of that tool of the year". Square your rear end in minutes...! Just attach TRU-SQUARE to the rear end and the chassis. The rear end is moved into position by adjusting the length of the TRU-SUARE tools. Once the rear end is in position, TRU-SQUARE holds it in place while you time the birdcages and hook up the rod and torsion arms. Not only will TRU-SQUARE save you time aligning your rear end; but, with the rear end firmly secured in position, you can also work on other parts of the car at the same time, without fear of knocking the rear end out of square. TRU-SQUARE's centering tool allows you to install a rear end in a chassis without being hooked up to a motor plate. This is helpful when setting up an extra chassis before heading to the track. Available for midgets, 1200 mini sprints and 600 mini sprints with 2", 2 ½" (31 spline or 36 spline) and sprint cars.
Sprint & Midget $119.99
Mini Sprint $109.99



CALL NOW! 360.757.4473

Pyrotect Airflow Helmet

SA 2010. The best helmets on the market for the money today! Nomex REMOVABLE liner with replaceable cheek pads and excellent chin coverage. Wide eye port for peripheral vision and shields that close nice and tight. Fully painted or solid white and black painted colors available. You won't find a nicer helmet for the money. Sold in XXS-XXL

White, Gloss Black, Flat Black
$329.00



Pyrotect Carbon Fiber Air Flow Helmet

Absolutely the best value for a lightweight helmet available. Lightweight 100% Carbon Fiber Shell Patented air-flow liner that is fully removeable/ washable! Large eyeport w/ .125 flat polycarbonate shield w/multi-step ratcheting pivots. Uses standard Bell/ Pyrotect tearoffs. Snell SA2010 rating with Fire Proof NOMEX lining legal for all AUTOMOTIVE RACING ORGANIZATIONS. Weighs just 3.3 pounds. Check out this price for a carbon fiber helmet.

Standard $575.00
Forced Air $620.00



Pyrotect Graphic Helmets

Want a helmet with some theme? Pyrotect Graphic Helmets are the answer. 2 different designs to chose from. Available in XS-XXL. Designed with a hand laminated lightweight shell for maximum durability. Replaceable cheek pads are available in Thin, Standard and Thick. Uses Bell style tear offs. Large eye ports on full face models will accommodate eyewear. Left side D ring for Helmet restraint. Compatible for most aftermarket safety restraint devices and predrilled for HANS or Hybrid. Fire retardant high gloss finish. Great aerodynamics. SA 2010 certified.

$329.00



Tribal Graphics

Flame Graphics

Impact Carbon Fiber Draft

SA 2010. High-bypass air induction system that circulates air around the head and face. Adjustable forehead vents are channeled to dual rear exhaust vents. Plus nose/mouth chinbar vents. Shell construction featuring proprietary American space age composites for an ultra light helmet. Gray Matter™ liner. Impact's 'intelligent' single piece variable density liner, upholstered with a lightweight fire resistant fabric. Interchangeable cheek pads for a custom fit.

Adult sizes: XS/S/M/L/XL **$1449.00**
Also available in Silver/White/Gloss Black/Flat Black **$755.00**



ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!
Go Online!
www.speedmartinc.com

Bell K-1 Sport

Bell Racing's New K-1 Sport Helmet is from the Racer Series line with a built in duckbill and comes pre-drilled for a HANS or Hybrid Neck Restraint. Offered in Matte Black or White. SA 2010 Approved with a Nomex Liner. A Great Value with the always perfect Bell Fit. Sizes XXS-XL. **$399.99**



GREAT VALUE!

Bell Sport



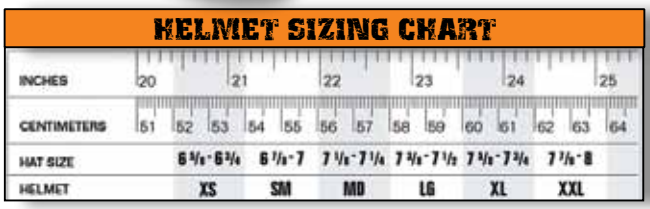
SA 2010. Bell's New Value Series Helmet that leaves nothing to chance. Wide eyeport that is great with glasses and sold pre-drilled for a HANS or Hybrid Head and Neck Restraint. Great fit that you would expect from Bell. Sizes S-XL. Sold in Black or White.
$279.95

Bell Star GP Ultra Series Helmet

The advanced Star GP continues the Bell tradition of developing next-generation aerodynamic helmets that deliver stability at high-speeds in a compact, ultra-lightweight design. Replaces the most popular helmet in Sprint Car Racing, the Bell Dominator. Built with Force-Inject Air Intake Forehead Ventilation System, Direct-Flow Upper Chin Bar Ventilation and Ram-Air Lower Chin Bar Ventilation. Developed with feedback from the world's best F1, Indy Car and Open Wheel drivers, the SAH2010 Star GP is the helmet of choice for open wheel and formula racers.
Sizes $6\frac{3}{4}$ to $7\frac{3}{4}$
Colors available: Matte, Black and White
$799.95



HELMET SIZING CHART



COMING SOON!
Available March 2012

GP2 Red Wing
$699.95

Bell Dominator
$759.95



GP2 Blue Wing
$699.95



Sport Patriot
$389.95



K1 Circuit
$499.95



Simpson Speedway Shark

Redesigned in 2011 and built in the USA with an SA 2010 Certification.
Sprint car racing's favorite helmet. Most vents of any helmet on the market. Wide shield area for great peripheral vision. Fits well into full containment seats. Comes with padded helmet bag, clear and smoke visors.
Sizes available: $6\frac{3}{4}$ to $7\frac{3}{4}$
Colors available: Matte Black, White and Gloss Black.
White/Gloss Black $749.95
Matte Black $774.95
Now available in Junior sizes $6\frac{1}{2}$ to $6\frac{5}{8}$
White/Gloss Black $299.95
Matte Black add $25.00





Simpson Helmets available in: White, (Black, Matte Black, Metallic Blue - Add $25.00) (Red, Yellow, Safety Orange, Bronze, Metallic Purple, Maroon, Pearl - Add $50.00)



Hybrid Pro Head and Neck Restraint

The revolutionary R3 Head and Neck Restraint moves with the driver during a crash, maintaining the relationship of the head, neck and torso. Designed with a low neck for easy exit, engineered with molded seat pad to disappear and does not rely on seat belt harness for restraint.





> New Side Stabilizing Gusset Load Path for Unbeatable Angular Protection

> Patented Seatbelt Anchoring System for Incredible Security. The harness controls your motion.

> Sizes S-XL

> SFI 38.1 Certified/FIA Institute Approved Carbon Fiber Design **$995.00**

All devices in stock come complete with Vision Maxx Tethers.

Hybrid Pro Rage



The Pro Rage is the latest addition to the Rage line. Ultra small so you don't have to modify your seat, the Pro Rage has been extremely popular! Staying true to multiple impacts and superior protection in angular and side impacts, the Pro Rage has it all. From the patent pending SSG (Side Stabilizing Gusset) to the patented Seatbelt Anchor System, we give you great coverage at an unbeatable Price. A combination of composite and carbon fiber.

SFI 38.1 Certified ~ Same advantages as lightweight series ~ All around protection ~ Comfortable by design ~ Easy to Exit ~ Great protection starting at an affordable price of **Youth to Medium $595.00**
Large $645.00 *New Lower Price!*

Replacement Quick Release for Hybrid

(fits Pro or Rage)



R-3 SIZING CHART

Extra Small	32"	36"
Small	36"	40"
Medium	40"	44"
Large	44"	48"
X-Large	48"	52"
Custom*		

Measure just below pectoral muscles with suit on.

HANS Sport Series II Device



Hans created an economy version of familiar professional device for the Saturday night racer on a budget. Built from a revolutionary carbon fiber composite. A little heavier than the professional version, but the tough standards have not changed.
Medium and Large **$695.00**
Small available in original Sport Version **Only $545.00**

OPTIONAL QUICK CLICK ANCHORS

HANS Indexing Collar Post Anchors



New in 2011 to fit the FIA Ultra Series Helmets that have the nutserts in the helmet shell. **$55.00**

HANS Post Set

Post with nut for any helmet that has a hole through it for the Anchor. **$60.00**



HANS Quick Click Tether Kits



Add these easy to use kits to any HANS! New sliding tether and quick release clips you put in your helmet in the existing location for simple removal. Sold at SpeedMart in the complete kit with tether, clips, screws and all. **$100.00**

AVAILABLE ON ANY HANS FOR NO ADDITIONAL COST!

HANS Professional Series Device

The new HANS Professional Device is built from Hand Laid Carbon Fiber for the ultimate lightweight head and neck protection. New design comes complete with Vision Advantage Sliding Tethers for full head movement at no extra cost. The lightest device yet. All installation tools, helmet posts and instructions provided with the device.
#HAN 20x

ONLY
Super Small and Small $695.00
Medium and Large $995.00
(with standard anchors/sliding tether)



SIZE SELECTION GUIDE

The width of the HANS® collar is sized to fit your neck or shirt collar size.

- *Under 12 Inches - Size Extra Small (XS) (For people under 100 lbs.)*
- *12 to 15 Inches - Size Small (S)*
- *15 to 18 Inches - Size Medium (M) (Called size REGULAR on older models)*
- *Over 18 Inches - Size Large (L)*

Replacement Shields

We stock all replacement shields for any helmet we sell.

Simpson Clear or Smoke Anti-fog Shields $59.95
Simpson Amber Shield $69.95
Simpson Blue Blocker Iridium $79.95
Bell Clear, Amber, Smoke $49.95
Bell SilverChrome $69.95
Impact Clear $49.99
Impact Smoke $55.99
Impact Amber $59.99
Impact Chrome $65.99





Racing Optics Tear-Offs

Available for all helmets! The ultimate sprint car tear-off.

Voyager Helmet #ROI 7201
All Bell & Pyrotect Helmets #ROI 7205
Diamondback and Bandit Helmets #ROI 7204
Shark, Valor, and Vudo #ROI 7209
Bieffe #ROI 7215
Impact #ROI 7230
$24.95 / Sleeve $110.75 / Box
BEST VALUE!

Raceceiver/Custom Headphone Kit

NEW!

A COMPLETE KIT WITH THE NEW-AND VERY TRICK Headphones made for YOU! Takes 15 minutes to make your own custom earphones! And look at the price! Complete with Battery, Headphones and Raceceiver.
#REV A-DKCUS **$164.99**



Custom Fit Raceceiver Headphones

NEW!

Fuze Custom Earphones are perfect for helmet use. Comfortable and secure fit. Premium audio quality. Passive noise reduction. Enjoy the substantial performance benefits of custom-made earpieces for a fraction of the cost. The Red/Blue color combo gives you a straight forward method for identifying left and right earpieces. All Fuze earphones have a universal 3.5mm stereo plug and 48 inch cord (from plug to earphone). Ideal for listening to your MP3 player or for communication receivers, such as Raceceiver.
#EFZ FL $39.99



Raceceiver One Way Driver Radio

Now with upgraded earphones for awesome sound and a perfect fit!

These great little inventions have sped up races all over the country. This kit comes complete with a small drivers suit clip, headphones and a personal one way radio. Headphones also sold separately.
Complete Kit #RCV 1600 **$150.00**
Headphones only
#RCV EPD **$29.99**





Racing Optics Tear-Off Posts

The only way to stack enough tear offs for a muddy night. Tapered posts that install in the current location. The way to go for dirt sprint car racing.
#ROI POSTS **$12.95**





Ultra Shield Tear-Offs

- Approximately 200 per case

Voyager #ULT 1201
Bell/Pyrotect #ULT 1202
Diamondback and Bandit #ULT 1204
Shark #ULT 1209
Bieffe #ULT 1212
20.99 / Box
Impact Vapor/Charger #ULT 1230
$24.99 / Box



Ultra Shield Aluminum Tear Off Posts

An economical way to stack extra tear offs on your visor.
#ULT 1912 **$7.99**



Pyrotect Breath Deflector

A great way to stop dust from entering your helmet. Fits Pyrotect and Bell helmets.
$23.99



Pyrotect Replacement Visor Pivot Kit

All the pieces needed to fix your visor pivot kit.
$19.99



Rain X Anti-Fog Singles

An easy way to keep from fogging up. Will not damage the new shields with the anti-fog coating.
#RAX AF5 **$1.95 ea**

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473

Alpinestar SP 2 Layer Driving Suit

Alpinestar's new SP suit fits sprint car driver's needs perfectly. Boot cuffs, solid color to leave room for graphics, and contrasting piping make this the new BEST VALUE 2 LAYER DRIVING SUIT!
FIA 8856-2000 *SFI 3.2 A/5

*Two-layer fireproof construction.
*Outer shell constructed from Nomex® for maximum heat transfer protection.
*Inner lining made of plush aramidic fiber.
*Pre-curved sleeve and leg construction for superior fit in the driving position.
*Shoulder epaulettes with clean, panel design.
*Adjustable collar with Velcro® fastener.
*Elasticized lower back for enhanced freedom of movement.
*Waist belt closure allows a customized fit.
*Ribbed wrist cuffs with boot leg pants.
*Dual storage pockets for added convenience when you're out of the car.



ONLY $599.99!





Alpinestar GP-T 2 Layer Nomex SFI 3.2A/5 Driving Suits

Construction

Two-layer 100% Nomex® construction made with Alpinestars' unique and distinctive, ultra-lightweight, Rip Stop outer-shell, which combines excellent breathability and minimal weight with a high level of safety protection against fire and heat transfer. A lightweight internal knit fabric layer makes this suit extremely comfortable with high breathability performance. Telescopic panel construction for perfect fit and movement in the driving position. Ergonomic flex zones. Full floating arm constructed with a knit fabric that stretches in all directions. Specifically shaped shoulder, arm and leg pattern for an ergonomic fit in the driving position and lumbar stretch panel to add comfort in the cockpit.

Comfort and convenience

Soft collar made with knit fabric for supreme comfort. Internal layer construction has been developed to avoid any pressure points. Shoulder construction incorporates Alpinestars' unique "grab" handle panels to aid driver extraction and maintain comfort with HANS device and belts.

Boot Cut finish

Specific styling for the US racing market, designed and developed with the top drivers in Alpinestars' NASCAR program. Alpinestars' distinctive "Astar" logo on arms and lower legs.
Colors – Black, Red, Silver, Blue, Yellow, Black/Grey and Grey/Black
Sizes - (EUR) 44 to 60 (See sizing chart below)
#ALP GP-T **$799.99**

SIZE 40	
A	30" 3/4-32" 5/8
B	25" 1/4-26" 3/8
C	30" 3/4-32" 5/8
D	24" 3/4-26"
E	4'10"-5'1"

SIZE 42	
A	32" 1/4-33" 1/2
B	26" 3/4-28"
C	32" 1/4-33" 1/2
D	25" 1/4-26" 3/8
E	5'-5'2"

SIZE 44	
A	33" 7/8-35"
B	28" 3/8-29" 1/2
C	33" 7/8-35"
D	25" 5/8-26" 3/4
E	5' 1"-5' 4"

SIZE 46	
A	35" 3/8-36" 5/8
B	29" 7/8-31" 1/8
C	35" 3/8-36" 5/8
D	26"-27" 1/8
E	5' 2"-5' 7"

SIZE 48	
A	37"-38" 1/8
B	31" 1/2-32" 5/8
C	37"-38" 1/8
D	26" 3/8-27" 1/2
E	5' 5"-5' 9"

SIZE 50	
A	38" 5/8-39" 3/4
B	33" 1/8-34" 1/4
C	38" 5/8-39" 3/4
D	26" 3/4-28"
E	5' 7"-5' 11"

SIZE 52	
A	40" 1/8-41" 3/8
B	34" 5/8-35" 7/8
C	40" 1/8-41" 3/8
D	27" 1/8-28" 3/8
E	5' 8"-6'

SIZE 54	
A	41" 3/4-42" 7/8
B	36" 1/4-37" 3/8
C	41" 3/4-42" 7/8
D	27" 1/2-28" 3/4
E	5' 10"-6' 2"

SIZE 56	
A	43" 1/4-44" 1/2
B	37" 3/4-39"
C	43" 1/4-44" 1/2
D	28"-29" 1/8
E	6'-6' 3"

SIZE 58	
A	44" 7/8-46"
B	39" 3/8-40" 1/2
C	44" 7/8-46"
D	28" 3/8-29" 1/2
E	6' 1"-6' 5"

SIZE 60	
A	46" 1/2-47" 5/8
B	41"-42" 1/8
C	46" 1/2-47" 5/8
D	28" 3/4-29" 7/8
E	6' 2"-6' 6"

A = CHEST
Measured around the chest.

B = WAIST
Measured around the natural waistline.

C = HIP
Measured 7 1/2" down fron the natural waistline.

D = INNER LEG LENGTH
Measured from the crotch to the ankle bone.

E = HEIGHT

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com

Alpinestar GP-PRO Suit



Lightweight, three-layer performance racing suit for professional drivers. This suit features advanced safety materials and is constructed with strict quality and design standards for the best fit possible and maximum heat transfer protection. An updated ergonomic design ensures the best fit for the athlete.
FIA 8856-2000 and SFI 3.2A/5 homologation standards.
★ Advanced three-layer technology offers lighter weight and improved performance.
★ 100% Nomex® outer layer.
★ Full Carbon-X® mid layer for maximum heat transfer protection.
★ Knitted Nomex® internal layer provides superior comfort.
★ Shoulder construction uses additional Carbon-X® padded panels for extra cushioning under HANS device and belts.
★ Arm, leg and torso paneling patterned for optimum driving position fit.
★ Soft Preox® knit lower back and lateral stretch panels for unrestricted movement and breathability.
★ Alpinestars fully floating arm construction with stretchable knit fabric provides freedom of movement.
★ Close fitting design, adjustable collar, and belted waist for precise fit.
★ Shoulder epaulettes.
★ Internal flat seams reduce pressure points.
★ Ribbed wrist and foot cuffs.

$1349.99

Design 500 Custom Driving Suits

NEW!



WE MAKE CUSTOM SUITS EASY! SpeedMart has teamed up with Design 500 to make ordering a custom suit easier than ever. Measurements taken in house with artwork help and tons of logos on file to help you with sponsors. Order your suit custom with your own logo or add your sponsors through SpeedMart. We will make sure you have the right artwork, and work with Design to get you your suit FAST! Choose your fabric, color, piping, fire protection, and style of suit. Measurement forms available to allow you to take to your tailor and have the measurements taken on your own. We will make your suit right! Design 500 is the leader in custom suit manufacturing and builds suits for the top drivers in every form of racing on the planet. Even a special Lady Eagle Sportswear division for custom fit ladies gear!
2 layer base price **$1,100.00**
Custom Suit options:

Boot legs w/inset cuffs-2 layer w/CarbonX, quilted **$90.00**
Boot legs w/inset cuffs and hoof **$165.00**
Built-in arm restraints with restraint straps (pair) **$75.00**
3-Point epaulets **$25.00**
Piping on collar, belt, epaulets & banner **$50.00**
Extended shoulder w/inset sleeves, 360º shoulder gussets **$90.00**
Extra layer of CarbonX on bottom half of suit **$125.00**
SFI 3.2A patch **$10.00**

SpeedMart Custom Driving Suits



We've contracted our suits with both Simpson and Design 500. Super high quality suits, custom fit and measured for you!!!! Both have 3 point epaulets, full expansion joints, 3 tone color schemes, arm restraints built right in, and boot legs. This same suit without our logo would be $2-300 more. Your choice of color on sleeves and collar, your name on the suit, and our logos front and back!

Simpson Suit Pricing:
Gabardine Nomex $865.00
Sateen Nomex $1095.00
Signature Knit Nomex $1295.00
Arm Restraints add $65.00

Design 500 Pricing:
Filament Nomex $1499.00
Includes Arm Restraints

Pyrotect Sportsman Deluxe SFI 5 Suit



The only well-priced suit with a Nomex fabric on the outer layer. These are well-designed suits with 360 shoulders, waist expansion panels, boot cuffs and hidden pockets. They fit great and have an easy care design. Available in black/red, red/black and blue/white.
#PYR 210xxx **$399.99**
XL add $20.00
2XL add $40.00
3XL add $50.00

Pyrotect Single Layer Suit



The best value in single layer suits. Fits very well. Comfortable, flexible, straight leg cuffs, inset pockets, high rise collar and European Styling. SFI-1 approved. Available in red, blue and black.
Sizes S-XXL **$114.99**
2XL add $11.00
3XL add $31.00

Impact Team One Driving Suit



Our Team One suit comes with all the same quality features as the Racer (floating arm sleeves, boot leg cuff, expandable lumbar gusset, and inset front pockets) but in a higher-quality semigloss finish Nomex Outer Shell. Definitely has a shinier appearance than any other suit at this price.
Sizes S-XXL
$899.99

Alpinestars Tech 1-S Glove

2-Layer Nomex construction. Palm constructed of durable fire retardant leather for maximum protection and grip. Pre-curved fingers construction for superior comfort. External palm side seam construction for precise fit and sensitivity. Diamond digital palm patch for added grip. Minimum palm padding for superior grip and feel.
Sizes S-XXL **$139.99**
SpeedMart stocks black (blue or red available)





Alpinestar Tech 1-Race Glove

Innovative Nomex Construction in a new glove designed for superior fit and feel with minimal stitching and panels to reduce material impediment and weight. Internal seams combined with unique top surface and thumb single panel construction ensure the glove features minimal seams and interference with feel and natural finger movement. Pre curved finger and palm construction to aid optimum fit and reduce material bunching. Temperature sensitive lining for comfortable, dry feel. Elasticated wrist band stitched into the glove construction for secure fit.
ONLY $99.99! S-XXL

Oakley Professional Racing Gloves

These professional driving Gloves are made with patented Carbon-X materials along with Pittards Fire retardant leather, these gloves are the ultimate in safety while leading the way with a style that's all Oakley.
•SFI/FIA Approved
•Kevlar lined palm provides additional line of defense against flames and heat.
#OAK 94106 **$135.00**
SpeedMart stocks black (blue or red available)



Ultra Shield Race Gloves

Padded Leather Palm and Knuckle Area on a Single Layer Economy Glove Sold from Junior to S-XL. Very popular glove and an awesome value for the money. These Gloves will not bunch up. Sold in Blue, Red or Grey.
$39.99





Looking for Jr. Sizes?

Go to page 14 & check out our Junior Safety Section! We've got what you need!

GLOVE SIZING

To find Glove size in inches, measure around the largest part of your hand over the knuckles while making a fist, excluding thumb.

XX-Small	5 to 6
X-Small	6 to 7
Small	7 to 8-1/2
Medium	8 to 9-1/2
Large	9 to 10-1/2
Extra Large	10 to 11-1/2



Alpinestar Tech 1-T Shoe

Brand New for 2011 Gun Metal "Anthracite" Grey Alpinestar Shoe. Low top with extremely flexible leather and a cut out in back for the Achilles Tendon. Comfortable and Stylish with the signature Alpinestar Logo Embossed in Grey. The most comfortable shoe you will wear. Sold in 6-12 with ½ sizes available in 7 ½-10 ½. **$249.99**

Alpinestar Tech 1-Z Driving Shoe

Alpinestars' Tech 1-Z racing shoe is developed in conjunction with Formula 1 and Sports car drivers. Featuring a form-fitting Kangaroo leather construction with Nomex® lining for the ultimate in strength and performance, while Alpinestars exclusive rubber compound outsole provides the driver with the optimum in feel at all times. Worth the money! The most comfortable shoe we've ever had.
Sizes 5-13 **$299.99**



Alpinestar SP Shoe



Alpinestars SP Shoe is designed to deliver the best combination of fit, feel and comfort both in and out of the car. The F1 derived sole uses an exclusive rubber compound to enhance both tactile feel and grip of the pedals. Complies with FIA 8856-2000 & SFI 3.3/5 standards. Constructed from a blend of quality suede leathers for optimum comfort. The sharp, sleek profile is derived from Formula One to provide the best possible pedal interaction. Sold in 6-12 with ½ sizes available in 7 ½-10 ½. In stock in Black/White.
$179.99

Oakley RACE Mid Shoe

Patented CarbonX® flame-resistant lining outperforms all known standards on the NFPA 2112 Flame Resistant Garments testing protocol. High-grip NBS vulcanized rubber outsole, optimized for tactile response on race pedals. Low-density advanced polymer EVA midsole for heel support and resilient shock absorption, CarbonX® batting and fire-retardant leather heel counter / inner sole for added protection. Brand new and ultra comfortable!
$169.99
Sizes 5-13





Stealth Driving Shoe

All new modified lace guard that completely covers forefoot. SFI Tag included. New and improved softer leather, fleece Nomex lining with flat seams and athletic insert. Sloping Achilles heel design with wrap-around ankle support.
Sizes 4-14.
#SIM SPxxx **$139.95**



Pyrotect Nomex Driving Shoes

New and Improved for 2012. Ankle top design with a flexible top for easy movement without sacrificing safety. SpeedMart stocks black but red and blue are available special order.
$78.99 *Sizes 6-13*



Ultra Shield Economy Oval Track Race Shoe

SFI 3.3/5 Approved Shoes for a great price! Ultra Shield mid top driving shoes are a comfortable shoe that won't break the bank. Great for Kids as they are sold in full sizes down to a size 1 and are available up to a 14.
$67.99

Adrenaline Driving Shoe

A new stylish shoe with a great sole for better grip on pedals and floor pan. Satin suede toe, heel and lace guard reinforcements. Triple layer anterior toe area for added wear protection. Low cut Achilles support for maximum flexibility. Fleece Nomex lining.
Available in Black. Sizes 4-14.
#SIM ADxxx
$129.95
Youth Sizing 1-3
$89.95



Speed Mart gettin' it done fast

CALL NOW! 360.757.4473

TOP SELLING SEAT!

Ultra Shield Lightweight Halo Seat



Ultra Shield Full Containment Seat for adults or juniors. Sizes all the way down to an 11" and up to an 18" in ½ size increments. Super comfortable with the HANS device and fits nicely into mini sprints and sprint cars. Modular upholstery allows for increased driver feel in car. Available with lowered rib supports for juniors. Built with a C channel stiffener in torso area that clears the A frame of most cars.
#ULT 72000 **$699.99**

Butlerbuilt Sprint E-Z Series Seat



Built with exactly the same quality as the Custom Sprint Advantage Seat but available in standard sizing to allow drivers to buy one "off the showroom floor" for the first time. Fits a variety of drivers' builds and sold complete with modular padding for a great price. Sizes 14-17 in ½ sizes
$719.99

Fibreworks Carbon Fiber Sprint/Midget Seat



- 100 % Carbon Fiber Seat
- Weighs 10.5 lbs
- Designed to be safest seat on the market through CAD modeling, structural testing and NASCAR experience.
- Exceeds current competitors strength and weight standards
- 13 lbs lighter than competitors Sprint seats
- Headrest options available
- Constructed with the highest quality pre-preg laminate material
- Vacuum style bagging system allows any seat to be custom sized for your driver.

$2195.99 **Bag System $225.99**

Bulterbuilt Universal Gel Seat Padding



BUTLERBUILT Gel Seat Pad will save a driver's back in an abrupt impact. No installation necessary, just slip the gel pad under your seat padding. High density gel WILL make a difference. Ask any driver who has had a compression fracture.
#BUT POL-5034W **$74.99**



Ultra Shield Lightweight Sprint/Mini Sprint Seat

Designed to fit well in sprints and mini sprints with tons of room in the shoulders for seat belts. Lightweight and strong without the head system for drivers who don't like the extra equipment on a seat. A great fit for kids and adults. We stock them with black cover, but blue and red are available. Sizes 13-17. **$454.99**



Butlerbuilt Sprint Advantage Custom Fit Seat



The new advantage head and neck support system was developed and designed to address recent head & neck concerns. Crash sled tested at Autoliv's in Auburn Hills, MI facility. The advantage system greatly enhances occupant safety. Custom fit to your measurements, and includes black, red, blue, or grey padding. You won't ever buy another brand of seat again! Compatible with HANS and R3 Head and Neck Restraints.
$1345.00
Powder Coating Available $135.00

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FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com

The Ultimate Steering Wheel

The coolest steering wheel we've ever seen! 15" Diameter with CNC holes in all possible locations. 1 1/8" Grip for reduced hand fatigue. Very light but very strong. Precision built. Silver or Black available.
#JOE 13535-A **$79.99 (Silver)**
#JOE 13535-B **$82.99 (Black Anodized)**



Butlerbuilt Aluminum Steering Wheel

The 1 1/4" version is the widest grip steering wheel on the market. Available on 1" or 1 1/4" tube for reduced hand fatigue. 15" or 17".
#BUT 1X-X **$82.95**
Powder Coated Black or Red Available



JOES Steering Wheel Tape

Stops your hands from slipping on the wheel and keeps gloves from ripping.
#JOE13600 **$6.99**



Joes Rubber Coated Steering Wheels

They're back! In house manufactured lightweight wheels with a tacky rubberized grip for optimal feel. Saves driving gloves too! Vibrations are dampened and chassis feedback is maximized resulting in true long lasting performance.
#JOE 13515 **$89.99**



Kirkey Mini Sprint Seat

An all new seat designed specifically for mini & micro sprints with the kids in mind. The shoulder holes & rib supports are proportional to a lower torso for added safety!
#KIR 52XXXLW **$299.99**
Upholstery $79.99



Sprint Deluxe LW Seat

Kirkey's most advanced sprint car seat. Features radiused punched lightening holes, double wall construction, and widened seat belt openings. The most popular seat for weekly racers. Upholstery available in black, red, blue, purple, and grey.
#KIR 56XXXLW **$328.99**
Mod Upholstery add $81.99



Economy Seat

The perfect seat for mini stocks, hornets, or other flat bottom cars.
#KIR 19x00 **$136.99**
Vinyl Cover $68.99



Kenny's Components Half Box Knee Guard

Simplify the knee guard system in your sprint car. Fits just after the ½ box mount and locks in place on the right side. Full protection on the left side from the steering box. Very simple!
#KEN HKG **$79.99**



J & J Gen 2 Knee Guard

Built for the Generation 2 Knee Guard with no extras on the right side where there is no steering gear shaft. Solid aluminum with padding for extra knee protection. Will fit any brand of car.
#JNJ 101038
$53.99



Kenny's Components Carbon Fiber Knee Guard

From the leader in carbon fiber sprint car racing components comes this ultralight, yet padded sprint car knee guard. Designed to fit with any steering gear, and easy to mount. The nicest one we've ever seen!
Used by many of the Outlaws.
Full Padded
#KENFKG-P
$79.99



Kirkey Sprint Knee Guard

Lightweight aluminum formed to surround center steering unit & bead rolled for extra strength. Covered with fire retardant foam. Simple to mount! The only knee guard made that protects driver around the Gen 2 steering gear.
#KIR 99500 **$65.99**



Simpson HANS Harness



Designed specifically for the driver who wears the HANS. The 3" belt secures the driver in the car and the 2" belt supports the HANS. Now the driver will have the secure feeling from the 3" belts and the HANS will rest on top of the 3" belt! EZ pull latch system makes buckling up a snap!
#SIM 290-HAN
$169.99



Hooker Harness Ratcheting Seat Belts

New 2 years ago to dirt racing. Used by the top drivers all over the world. The tightest you will ever get in a race car and the most comfortable fit of any belts. 3" Belts with Pull Down Shoulder Straps and a Ratchet Tightening System on the Lap that is engineered to fit down in open area on left side of sprints and mini sprints. Easy to use and super easy for the driver to release upon exiting the car. Sold complete with ¼" ratchet and bung to weld into frame.
Hooker Ratcheting Seat Belts $575.00

Optional clamp on bung available from LRB to avoid welding bung to car.
LRB Bracket $62.99



Crow Single Pull Belts

Compact buckles make them super comfortable, and easy to buckle up. We have these in "pull-down" (standard for full size sprints) or "pull-up" (standard for Mini Sprints or Hornet cars).
Available in Red, Blue, Black, Purple and Silver
#CRO 2005x
$104.99



Crow Sprint Car Belts w/ Sternum Strap

$132.99



Sternum Strap Addition



Latch



Sternum Strap Addition



Simpson Wrap Latch FX

More pulling leverage because belts pull at buckle. Sternum Strap available. Available in blue, black, or red. Ideal for open wheel cars!
#SIM 29072x **$129.95**
w/ Sternum #SIM 29072xWS **$174.95**

EZ Seat Belt Tightener

Finally, an easy to use seat belt tightener that allows a crew member to get a driver tighter in the race car! A great tool to have.
#KRP 2515 **$39.99**

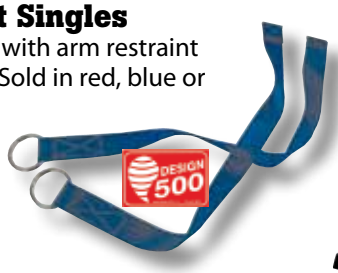




Arm Restraint Singles

For those suits with arm restraint loops built in. Sold in red, blue or black.

With Metal Loops
#DES ARP **$15.99**
Fabric Loops
#SIM 54018xx **$14.95**





Hi Density Roll Bar Padding

High density roll bar padding that doesn't look bulky and won't drip or melt in a fire. Red or Black.
Black: #LON 65182 **$12.95**
Red: #LON 65184 **$12.95**

Simpson New Style Neck Collar

A better fitting neck collar for less helmet crowding. Safety without the feel of the helmet lifting off of your head.
#SIM-HC **$85.00**



Simpson Helmet Restraint

#SIM 36007X **$14.95**





Foam Roll Bar Padding

Many colors to choose from, and very reasonably priced.
#LON **(specify color)** **$4.95**



Crow Roll Cage Net

- Sprint/Midget roll cage net with quick release buckle
- Fits left or right side of roll cage
- Black, red, silver, blue, or purple available

#CRO 116XX **$34.99**



Simpson Neck Collar

Simpson's Exclusive High Density "Compression Spring" Foam Neck Collar. Comfortable, round design. Available in blue, black, or red.
#SIM 23022X **$39.95** *(Specify Color)*

Simpson Arm Restraints

Sold in pairs. Complete with individual straps. The simplest form of arm restraint available. Red, blue, and black available.
#SIM 36000X **$39.95**
Substitute Y Straps **$44.95**





Crow Drag Link Strap

Required at most sprint car tracks! Connects the drag link to the frame, not allowing it to flop around if it comes disconnected.
#CRO 11646 **$12.99**



Sprint Car Rock Screen

A driver once said, "Cover your eyes. What do you see?" Use One!
4130 Powdercoated Black #HRP 8069-5 **$69.99**
Crossbar Rock Screen #WIR ROCSC **$43.99**
Titanium #T22 1029T **$159.99**
Micro/Midget 4130 P/C Rock Screen #HRP 8069-M **$69.99**



Different Mounting Styles Available (Crow or Simpson)

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Dual Shield Bag

The dual shield bag is designed to hold two shields with separation between. Made with micro fiber, it can be machine washed. Excellent for storing shields.
#SIM 23900 **ONLY $6.99**

Impact Gear Bag

Impacts 3 compartment Gear Bag is designed to hold your helmet, suit, gloves, shoes and accessories, but will readily double as travel luggage as needed. Super Sturdy!
27" x 12" x 11"
#IMP 72000910
Only $49.99





Simpson Sport Pack

18"L x 13"W x 7"D
Tons of pockets gives this awesome backpack room for everything you might carry. IPOD pocket, too! **A GREAT VALUE!**
#SIM 23903 **$49.95**

Simpson Small Duffle Bag

24"L x 11"W x 12"D
Carry-on sized gear bag with large vented main compartment as well as side and front storage compartments.
#SIM 23902
$49.95



Trackside Gear Bag

33.5L" x 16"W x 16.5"D
Our biggest bag offered for all your gear. Plenty of room for your helmets, gloves, shoes and more.
#SIM 23904 **$199.95**

GREAT FOR TRAVELING!



Carbon X Long Underwear

Carbon X offers excellent protection with amazing fire resistant characteristics, inherent moisture wicking properties, and comfort. NON-FLAMMABLE: Carbon X will not burn, melt, shrink or drip when exposed to heat and flames. COMFORT: Carbon X fabrics are cool and comfortable.
$95.99 each piece

NEW!





Shoelaces

#SIM FRLACES **$9.99**
Fire Retardant





NEW!



NEW!



O-Carbon X

O-CarbonX is a unique blend of advanced fibers in a light weight construction developed specifically for Oakley. This special version of CarbonX maximizes key performance elements including: safety/protection, weight, breathablility, moisture wicking, and durability creating the highest performing base-layer products available in the marketplace.
O-Carbon X Top $130.00
O-Carbon X Bottom $130.00
O-Carbon X Head Sock $60.00
O-Carbon X Shorts $100.00
O-Carbon X Short Sleeve $115.00

Carbon X Socks

#CBX-SOCKS **$36.99**
19" lengths in black
One Size Fits All.



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Go Online!
www.speedmartinc.com

Impact Kids Suit

SFI 3.2A-5 Approved
Designed with the same fabric and options as the Racer Suit with built in arm restraints! Suit comes stock with 360 arm gussets, ribbed arm and ankle cuffs and a tapered collar. The best kids suit TODAY!
Sizes S-XL
$399.99



Ultra Shield Small Adult Lightweight Halo

Constructed from .100" or .080" Grade 5052 Aluminum. This seat is constructed similar to the adult Lightweight Halo. This seat is designed to fit drivers between the Junior and Adult racers. Halo is padded on back and sides with high density impact absorbing foam for added support and protection. Comes Standard with a 2" shorter Left Side Halo than standard adult seats. Great for mini sprints! Sizes 11-14 in ½ Sizes
$699.99



Ultra Shield Economy Oval Track Race Shoe

SFI 3.3/5 Approved Shoes for a great price! Ultra Shield mid top driving shoes are a comfortable shoe that won't break the bank. Great for Kids as they are sold in full sizes down to a size 1 and are available up to a 14. **$67.99**





Junior Drivers Wanted Here

Child Seats

Very economical seats for the youngsters in 1/4 midgets or micros. Sizes 10–14".
w/ upholstery #KIR 24XXX **$197.99**
Colors blue, red, black.



Ultra Shield Kids Gloves

Finally a glove suited just for kids. Sized just perfectly to fit kids fingers without bunching up. Available in Black, Blue and Red.
#ULT 411xx **$39.99**

Pyrotect Kids Single Layer Suit

Simply the best built kids suit on the market today. Durable exterior for kids. Stretch panels for flexibility and room to grow. Kids love them!
Single Layer $109.99
Double Layer $299.99



Ultrashield Kids Containment Seat

NEW!

Great for ¼ midgets and junior sprints! Shoulder protection and low rib supports for junior drivers.
$316.99
w/Cover





Youth Adrenaline Shoe

Just like his big brother. Wide sole for better pedal grip. Triple layer toe cover and stylish Simpson logos on all sides. Forefoot area is wide and roomy. Now in kids sizes 1, 2 and 3
#SIM ADOxxx **$89.95**

Bell GP2

Youth/
Silver
XS-4XS
$299.95



Simpson 2" Belts

Available in wrap around or bolt in configurations.
Wrap Around
#SIM 29025x **$99.95**
Bolt In
#SIM 29026x
$99.95



KIDS SUIT SIZING CHART

Size	Chest	Waist	Hip	Inseam	Neck	Height	Weight
Kids Sm	31-33	24-26	29-31	23	12	4' 1" to 4' 5"	60 to 75
Kids Med	33-36	26-28	31-33	24	13	4' 5" to 5' 0"	75 to 90
Kids Lg.	36-38	29-31	34-36	26	13	5' 0" to 5' 4"	90 to 105
Kids XL	39-41	32-34	38-40	28	14	5' 4" to 5' 6"	105 to 120

PACE Chassis

NEW AT SpeedMart

We are now the Northwest's only Pace Chassis Dealer! The winningest mini sprint on the west coast in 2010 and 2011. Pace mini sprints are built in California by Scott Coffman with pride. 2011 Championships include Deming Speedway, Plaza Park Speedway and Lemoore Raceway. Pace is winning consistently in Australia, PA, WA, CA and growing exponentially! Join the winning team now with SpeedMart!



- The Pace Mini Sprint will accept the Saldana Fuel Forward Mini Sprint Tank or the Fuel Safe with upper tabs long enough to reach both tanks... The only car built this way.

Simply the best motor mounts in the industry with a motor that truly slides forward and back without binding up the car.

- The front axle on a Pace is built with Castor and Camber like a sprint car allowing the car to plant the left rear harder and rotate better in the center of the corner. Pace even offers a unique electric power steering unit for the smaller drivers!
- The pedal system is unique and the cars will accept any size driver complete with a bell crank throttle for the best throttle control you can have.
- Pace's shifter handle is built into the chassis to keep it out of the way and easy to reach for the driver and the cable is longer than others to keep it out of the way of your feet.
- Pace mini sprints come with a remote reservior for the master cylinder to keep the fluid cycling through the brake system to reduce fade.
- The chassis is built with a roomy cockpit offering tons of elbow room for the driver and head clearance for even the tallest driver.
- Pace's unique birdcages allow the car to transfer weight properly and the custom 3 hole watts link allows for the chassis tuner to adjust the watts link up and down without pulling the axle right or left thus eliminating the bind in the rear end when adjusting roll center.

PACE Chassis

2012 Pace Conversion Kit

Everything you need to convert your PMP to a WINNING 2012 PACE!!!

- Frame
- Dzus Buttons and Springs
- Hood
- Body Panels, Floor Pans, Engine Covers, Battery Box, Visor, etc.
- 8 Torsion Bar Bushings
- Torsion Front Axle
- Radiator and Cap
- Lower U-Joint (.590-29 x .750-20)
- Steering Shaft
- Upper U-Joint (.735-36 x .750-20)
- Upper Steering Support w/Quick Release
- Left Side Knerf w/Tensioner Spring Slider
- 3-Point Jacobs Ladder Assembly
- Billet Pedals with Throttle Assembly
- Shifter Handle
- Brake Reservoir System
- 20" x 7/16 Chromoly Brake Rod w/Heims
- Right Rear Bearing Carrier (bare)
- Left Rear Bearing Carrier (bare)
- 2012 Double Brake Carrier with Grease Zerk (complete)
- Chain Guide Plate and Block
- 7-5/8" Axle Spacer
- 3-7/8" Axle Spacer
- 1-3/4" Axle Spacer
- 2011 engine plates (x 2)
- Upper Engine Adjuster System

$6200.00

Pace Roller Kit

- 2012 Chassis Body Kit
- Complete Rear Axle Ready to Install
- Complete Front Axle Ready to Install with All Black Aluminum Components including Joe's Tapered Bearing Front Hubs
- Complete Watts Link
- Saldana Fuel Forward Tail Tank
- Complete Radius Rod Kit with Steel Brake Rod
- Pace Aluminum Front and Rear Arms (complete with heims)
- 4 Pace Aluminum Torsion Stops
- 2 Short and 2 Long Schroeder Torsion Bars with Bushings
- Complete Steering Assembly Including Wheel
- Wilwood Rear Brake Caliper with Pads
- Pace Custom Radiator with Cap
- Complete Pace Bolt Kit
- MCP Master Cylinder and Reservoir System
- Complete Throttle and Brake Pedal Assemblies
- Kevlar -2 Brake Line and Fittings
- Front Oval Bumper
- Side Knerfs
- Rear Bumper
- Shifter Handle and Cable
- Throttle Cable
- Joes Switch Panel
- Afco Adjustable LR Shock
- 3 Afco Non Adjustable Small Body Shocks
- Pace Custom Engine Mount Kit Complete (R6) Other Kits available as an upgrade

$11879.99

UPGRADES

- Complete Carbon Fiber Body Option for Pace Chassis $1399.00 additional
- Electric Steering Gear Conversion-$1349.00
- RR Adjustable Shock Add $110.00
- Titanium Rotor and Pad Upgrade-$399.00
- Airforce Top and Nose Wings with All Mounts and Electric Slider Add $931.88
- Ultrashield Full Containment Seat with Simpson Latch FX Seatbelts Add $829.94
- Antigravity Battery Add $179.99
- Acewell Mini Sprint Tach $129.99
- Keizer Wheel Kit Add $697.96
- 4 Hoosier Tires Add $452.80
- Left Front Brake Kit Add $324.99





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TripleX Race Co

Speed Mart gettin it done fast

2011/2012 SPEEDMART/XXX COMPLETE MINI SPRINT

This Mini Sprint has BLACK EVERYTHING, TOP OF THE LINE EVERYTHING!



Complete with SpeedMart Custom Afco Shocks, Keizer Wheels, Double Row Saldana Radiator, upgraded Joes/SpeedMart front end, Quick Ratio Birdcages, Double Bearing Brake Carrier, Joe's R6, Honda, Suzuki, or Kawasaki Motor Mount, SpeedMart Air Force Wings, Electric Wing Slider, Fuel Forward Tank by Saldana, and built all on the XXX mini sprint, simply the best handling mini sprint for 2011/2012! This new 2011/2012 version has double rear radius rod pickups, raised rear rails, new Dual Duct hood and new right side armguard. This car has black dzus buttons even, push style sprint car style master cylinder, Kevlar Brake Line -2 for better brakes, Black Steering Wheel, Joes Rear Rotor, Wilwood Caliper, DID Chain and Rivet Link, Joes Chain Roller Wheel Kit, XXX Chain Protector Wheels, Steel Brake Rod, Schroeder Torsion Bars (2 Hollow, 2 Solid), Acewell Mini Sprint Tach, Antigravity Ultralight Lithium Battery with Tray, Glow in the Dark Autometer Water Gauge. Comes with Throttle Cable, XXX Pedal System, all steering components, all brake fittings, brake pads, complete rear axle with Joes Sprocket and Brake Hubs, Black Spacers and Cones, 4130 Heims on Brake Rod, Aluminum Heims throughout, Complete Shift Lever and Linkage, Joes Gauge Panel, XXX Wing Tee and Components for Top Wing, Joes front posts and straps.



COMPLETE CAR FOR
$11979.00!

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com

TripleX Race Co



New design for 2011/2012! Rear rails are raised earlier allowing the car to get down even farther entering the corner. These cars rotate in the center better than any other mini sprint for a fraction of the cost. The XXX 600 Mini Sprint Chassis has been designed with the most common dimensions available on the market and we've invested considerable time to make it compatible with most other brands. But don't let the compatibility fool you ... we designed this chassis from the ground up to be better. Entirely constructed of certified and tested 4130 Chromoly Tubing. Whether upgrading your current 600, or starting to build a brand new race car, you'll find this chassis is an all around great performer for all tracks. Built to accept a well designed adjustable pedal system, easy to use shifter handle, streamline hood and nose, and crossflow radiator. Many different kit combinations to make purchasing an XXX 600 mini sprint simple.

XXX 600 Basic Roller Kit

ONLY $9800.00!



XXX 600 Racer Kit

ONLY $2895.00!



XXX 600 Deluxe Kit

ONLY $5390.00!



XXX 600 Kit B

ONLY $2195.00!





NEW!

Antigravity Mini Sprint Battery

Power your mini sprint with a 2# battery! These batteries are much more powerful in Cranking Amps but have a lower "Amp Hour" Rating due to their small size...The Amp Hour rating in the simplest form is the "capacity" of the battery to store energy. Amp Hours do not come into play with the starting of a vehicle, so they are not that important in the application of starting the vehicle which is the focus of our battery... lightweight with high power for starting. The Antigravity Battery comes fully charged and ready to install. Battery relies only on the charging system, and never needs charged.

600 Version-8-Cell 12v – 9.7 Ah Battery – 240 Cold Cranking Amps – Weight 1.8 lbs Dimensions – 4.5" wide x 2.5" deep x 3.5" tall
$179.99

1200/Midget Version-12-cell 12v – 12.5 Ah Battery – 360 Cold Cranking Amps – Weight 2.6 lbs – Dimensions – 4.5" wide x 3" deep x 4" inches tall
$219.99

Alum Battery Tray #ANT BT100 $69.99
Recommended Lithium Charger #ANT 8A CH $69.99



JOES Switch Panels

Built with high quality components including a 40 AMP high capacity ignition switch with an aircraft style switch cover and completely sealed for water protection. Available with and without lights.
#JOE 46100 **$49.99 No lights**
#JOE 46105 **$59.99 With lights**



NEW!

JOES Mini Sprint Case Saver

Joes Race Products Billet Aluminum Case Saver for the drive sprocket location on your Yamaha or Honda. Saves the engine case when a chain comes off for any reason. Anodized Black.
#JOE 25878 **Yamaha 06-09 R6R $79.99**
#JOE 25879 **Yamaha 99-05 R6 & 06-Newer R6S $79.99**
#JOE 25884 **Honda 07, 08 & 09 $69.99**

Acewell Mini Sprint Tach

Displays speedometer, Tachometer, either fuel meter or bar thermometer and one of other functions simultaneously. Convertable to MPH and Fahrenheit. The unit can apply both built-in CR232 battery and the mini sprint's battery. Sold with all connectors and description of how to hook up to mini sprint engine is available from SpeedMart if needed. The tachometer can be configured to register all the way up to 20,000 RPMs and keeps track of your highest RPM reading for the session.
#ACE 1550T **$129.99**



NEW!

JOES Heavy Duty Start Button



NEW!

JOES Heavy Duty Start Button comes standard with a weatherproof rubber boot on the front and a rubber treatment on the back to seal out dirt and moisture.
#JOE 46101 **$12.99**



Crankcase Vent

Fits on the crankcase vent tube to prevent dirt from getting into engine and oil from spraying on driver from crankcase expansion.
3/8 #KNE 62-1320 **$18.99**
1/2 #ALL 36103 **$12.99**



Weather Resistant On-Off Switch

40 amp high capacity ignition switch or accessory switch with weatherproof boot on the front and a rubber sealant on the back.
#JOE 46102 **$12.99**



JOES Micro Sprint Billet Throttle Return Spring Kit

Our NEW Mini Sprint Throttle Return Spring is specially designed for the Mini Sprint 600 Engines. Mounts directly to the throttle cable slot on the Engine with no added bolts or nuts. Super easy to mount, and VERY EFFECTIVE!
#JOE 25840 **Micro Sprint Yamaha Carb Throttle Return Spring Kit $39.99**



XXX Battery Box

Bolts to the floor of your car to hold your battery out of the way. Measures 3 ½" x 6" x 6" tall.
#TRX 600-EG-0039 **$35.99**



600 Mini Sprint Battery

A very high performance battery. No maintenance.
#MSE BATT **$89.95**

JOES Racing Yamaha/Honda Engine Mounts

JOES design team has built the perfect motor mount kits for your 600 Micro. All hardware is included and these billet kits are lightweight and give you everything you need for a professional installation. We thought of everything so all you need to do is bolt them on. Strong and convenient the JOES Micro Sprint motor mount kits set the standard for quality and ease of installation.

#JOE 25880 **Yamaha 600R Motor Mount 01-09 $389.95**
#JOE 25885 **Honda 600RR Motor Mount 07-09 $389.95**
#JOE 25888 **Kawasaki 600 Motor Mount (Shown) 01-06 $389.95**
#JOE 25890 **Suzuki Motor Mount 07-09 GSXR 600 $389.95**



Kawasaki pictured

NEW!

NEW!

Schoenfeld Mini Sprint Header

Schoenfeld introduces a performance driven 1 3/8" to 1 ½" stepped primary header complete with 1 ¾" tri-y collector. Complete with slip-on elbow. Available for R6, R6R, Kawasaki 636, Susuki GSXR and Honda 600.
$269.95

Cross Flow Radiator for PMP or XXX

All 07 and later PMP chassis accept this new cross flow radiator just like the newer sprint cars. Dzuses directly into the chassis and sits perfectly under the hood to accept all of the air the car can grab.
2 Row #SAL CFMSZRW
$339.99
Single #SAL PMPRAD
$319.99
Available with fittings or push-on bungs.



New thicker option for better cooling



JOES Micro Sprint R6 Carb Vents

NEW!

JOES Micro Sprint Carb vents are lightweight and precision machined for easy installation. JOES microcell vent filter system is designed for optimal float bowl venting while maintaining a clean fuel system.
#JOE 25845 Micro Sprint R6 Carb Vents (Set of 2) **$24.95**





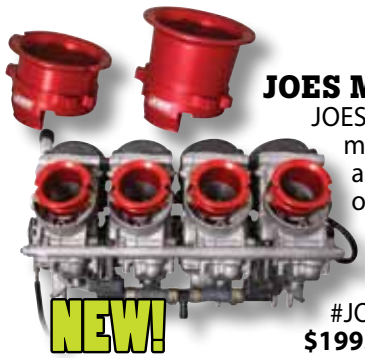
NEW!





Pace Mini Sprint Radiator

Built exclusively for Pace Mini Sprints with a tall neck to protect from air expansion and all AN fittings built right in. 2) -12 AN Fittings and a -8 Fitting with a -4 right on the neck and a 1/8" NPT in the radiator to feed to. Increased capacity for awesome cooling.
PAC RAD 2011 **$345.99**



NEW!

JOES Micro Sprint Velocity Stacks

JOES Micro Sprint Billet Velocity Stacks are precision machined for optimal airflow. JOES Velocity Stacks are packaged in sets of 4. Choose the 5/8" version or the 1 - 3/16" size. Bolt on horsepower that is anodized red for cool looking performance.
#JOE 22840 5/8" Tall Velocity Stacks (set of 4)
$199.95
#JOE 22841 1-3/16" Tall Velocity Stacks (set of 4)
$199.95

JOES Honda 600RR/Yamaha R6 Micro Sprint Carb Adapter Kit

JOES Micro Sprint Honda/Yamaha Carb adaptors are made from billet aluminum and mates up perfectly to your head and carburetors. O-rings keep the dirt out and precision manufacturing ensures that it seals solidly on all surfaces.
#JOE 25851 Micro Sprint 07-09 Honda Complete Set
$229.95
#JOE 25852 Micro Sprint Yamaha Complete Set **$239.95**

NEW!



Mini Sprint Temperature Gauge Fitting

NEW!

¾" Push on adaptor with -12 AN Male threads on other end. Temp gauge swivel fitting on T side.
#MSE WLAWT
$37.99





Yamaha R6 600 Mini Sprint Motor

2003-2008 Available.
Motors sold complete with header, carbs, airbox, muffler, lowered pan, throttle cable, and all electronics. Hook up three wires, your fuel delivery system and go. Shipped with engine stand.
Many options available, call for pricing.



Shifter Cables

Fits PMP
#MSP SHCABLE **$101.99**
Pace $94.99



Seros Throttle Position Sensor

The effects of this little sensor going bad are hard start, lazy off of corner, and excessive heat. Many people do not change these and fight fuel or ignition boxes when changing the throttle positioning sensor would have cured the problem.
#MSE TPS **$112.95**
Specify Carbs or Fuel Injection

NEW LOW PRICE!



Mini Sprint Shifter Arm

Yamaha R6 shifter arm cut to perfect length to fit PACE, XXX or PMP shifter cable on a 600 mini sprint.
#PAC SHIFTARM **$25.99**

Throttle Cable XXX/PMP R6 Engine

#MSP THCBLE
$29.99



Clutch Cable R6 Engine

#MSP CLCAB **$47.99**



Throttle Cable Shaft Collars

Split Collar #MSP THCSC **$4.99**
1 Piece #MSP THCOP **$3.99**



R6 Upper Motor Mount

Required to adjust chain tension on PMP and XXX Mini Sprints. 4 ½" long. Keep one in tool box for a spare!
#MSP MMUP
$15.99





600 Air Cleaner Outerwear

We stock the only nice fitting outerwear to the Seros air cleaner.
#OUT MSBK **$31.99**



JOES R6 Mini Sprint Air Filter

Finally a complete air filter for the carbs on 600 mini sprints. Complete with a billet top plate that is easily removed for cleaning. Filter is a K & N washable/cleanable filter and accepts the Outerwears Air Cleaner Outerwear. Complete with all clamps needed to bolt right on.
$309.99





600 R6 Restrictors

Legal 3/4" restrictors that install in minutes in the Yamaha R6 Engine. In stock for carburated engines. Fuel injected restrictors available by special order.
#MSE 600RES **$32.99**
Fuel Injected
#MSE 600RES INJ **$34.99**

Outerwear Mini Sprint Scrub Bag

New! Outerwears Mini Sprint R6 Scrub Bag. Finally a tough scrub bag to place over your air cleaner to keep water out when you are washing your car! Measures 3 1/2" x 5" x 13". Fits the Seros or Joes air cleaner perfectly!
MSE Scrub
$17.99

NEW!



Saldana Retro Fit Bladder Kit



Designed to retrofit the current 16 gallon shell to the 7 gallon fuel forward tank. Kit comes with foam and bladder to install easily in existing shell. No repainting or changing tail tank mounts to have the latest and greatest fuel tank! Saves 7 pounds full!
#SAL RETRO
$725.99

Holley 600 Fuel Pressure Regulator



The most common regulator used in the 600 mini sprints.
- 3/8" NPT ports
- .220" (7/32") restriction
- Low Pressure (1-4 PSI)
- Includes mounting bracket
- Chrome Finish

#HOL 12-804 **$37.99**

Holley Fuel Pump and Regulator Fittings XRP 981666 $3.99. Fuel Pump Requires Quantity 3, Regulator Quantity 2.

Fuel Forward Mini Sprint Tank

The Fuel Forward Tank Tail is designed to get the fuel weight forward and lower by about 12%. All new design holds 8 gallons of fuel with foam packing in the rear 8" of the tank to keep fuel from sloshing in the corner and it keeps fuel lower reducing the impact of fuel load as the race progresses. With the fuel forward and foam in the rear, a safety crush zone is also created in the rear of the tank. The new Fuel Forward Tank Tail has the same mounting points as the Fuel Safe or Saldana Mini Sprint Tanks. No new mounting required to convert. The new Fuel Forward Tank has different mounting points than the Fuel Safe 16 gallon tank, so order early to fit to your mini sprint.
#SAL 214FF **$1095.00**



Walbro Injection Fuel Pump

An economic fuel pump set up for injection systems. Used by teams throughout the country to power their 600 engines.
#HYP 602-106
$159.99



Fittings
#HYP 602-1065 **$14.99 ea.**
Requires 2



Clamp
#HYP 602-112 **$17.99**

Auto Meter Fuel Pressure Gauge

Available for injection systems (0-100psi) or for carburetors (0-15) with 1/8 npt male fitting on backside.
#ATM 2172 (0-15) **$39.99**
#ATM 2174 (0-100) **$39.99**





Holley 600 Fuel Pump

- Flows 97 GPH (free flow)
- Flows 71 GPH at 4 PSI
- Has externally accessible pressure relief valve (max 7 PSI)

Fuel Pump
#HOL 12-801-1 **$142.99**





Inline Fuel Pressure Gauge Fitting

-6 male to -6 female AN fitting with 1/8" NPT fitting in the middle to install your fuel pressure gauge inline. Perfect for 600 mini sprints.
#XRP 700195 **$14.99**

Mini Sprint Gas Flush Tank

Completely assembled ready to go gas flush tank for your 600 mini sprint. Hangs on the chassis with the hooks built in and has the shutoffs built right on so it won't leak. Very handy.
#HIP 602-210
$192.99



Fuel Safe PMP Style Mini Sprint Tank

Just like the sprint cars, with the nutserts molded in. Sold with or without fuel bladder. Bladder highly recommended for safety with methanol fuels.
Complete: #FUE MB216DT **$1292.99**
Shell: #FUE MT116 **$263.99 (no bladder)**
Bladder Only: #FUE MB116 **$959.99**





Mini Sprint Tail Tank Cover

Keep your fuel cool while sitting in the pits.
#CRV 16CVR **$69.99**

CALL NOW! 360.757.4473

Afco Rebound Adjustable Monotube Gas Shock

Afco's New Gas Rebound Adjustable Threaded Body shock solves the problems of not getting to the light rebound numbers for the micro sprint/midget and 1200 front shocks and allows sprint car teams to run a gas shock without the weight of the canister. These shocks can be built to allow you to select rebound rates as low as a .7 valve. Threaded bodies protect the gas chamber and the gas prevents cavitation in the shock. No external gas chambers needed for the gas. Lightweight and strong.

#AFC GRA $349.99





SpeedMart/Afco Edge Packages

SpeedMart has done your shock homework for you! The EDGE Mini Sprint/Sprint Car Packages are more than just a box of shocks. Each of the Smooth Small Body Shock packages is designed to provide specific rebound and compression dampening at both low and high speed shaft velocities to maximize handling for that for specific track conditions. Each package also includes a comprehensive tuning guide that shows you exactly which shocks go together to make all four corners of your car perfect for any track condition-whether it's dry, slick, heavy or rough.

Packages available for:

Mini Sprint Short Track-Winged or Non Winged	**11 Shocks ..... $1699.99** **or 8 Shocks with 1-Adjustable $1499.99**
Mini Sprint Long Track - Winged or Non Winged	**11 Shocks .....$1699.99** **or 8 Shocks with 1-Adjustable LR $1499.99**
Dirt Focus Midgets	**12 Shocks .....$1859.99** **or 3 Adjustable and 4 Shocks .....$1419.99** **or 11 Shocks with 1-Adjustable LR....$1949.99**
Sprint Car-Short Track - Winged or Non Winged	**12 Shocks .....$1859.99** **or 11 Shocks with 1-Adjustable LR....$1949.99**
Sprint Car-Long Track - Winged or Non Winged	**12 Shocks .....$1859.99** **or 10 Shocks with 1-Adjustable LR....$1709.99**
Custom Packages for any application.	

SAVE BIG $ WITH OUR PACKAGES

AFCO Double Adjustable Sprint/Mini Sprint Shock

Finally an open wheel shock that adjusts compression and rebound independently! Simple to adjust with a cockpit knob that turns easy to adjust the rebound of the shock on the fly and an easy to turn knob on the compression side of the shock to adjust in the pits.

Monotube design that allows for the lowest gas pressure on the market. These shocks can be run as low as 10 pounds without cavitation. This makes rod pressure that teams fight with other shocks not even a factor. Canisters are easy to mount anywhere on the car and cables come with a durable coating.

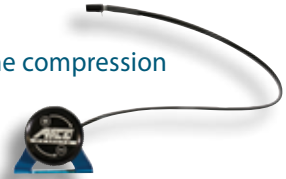
#AFC Double $399.99



Valvings offered:
Sprint Car Front:
6" or 7" Length: Adjustable 3-6 Compression and 3-8 Rebound
Midget, Mini Sprint Front:
6" or 7" Length: Adjustable 2-5 Compression and 1-5 Rebound
600 Mini Sprint LR:
6" Length: (Built with LR Digressive Valving) Adjustable 2-5 Compression and 2-8 Rebound

1200 Mini Sprint or Midget LR:
7" Length: (Built with LR Digressive Valving) Adjustable 2-5 Compression and 2-8 or 2-10 Rebound
Sprint Car LR:
8" Length: (Built with LR Digressive Valving) Adjustable 2-6 Compression and 2-8 or 5-13 Rebound
Sprint Car RR:
9" Length: Adjustable 3-6 Compression and 3-8 Rebound

Cable options offer teams the ability to customize the adjustability of their shocks.
(Check track rules for legal options of cockpit adjusters)
Select options for adjuster hose length.
1-Double cockpit adjustable version (both the rebound knob and the compression canister are mounted in the cockpit) Add $79.99
2-Rebound knob only in the cockpit. Add $79.99
3-Both adjusters on shock only. N/C



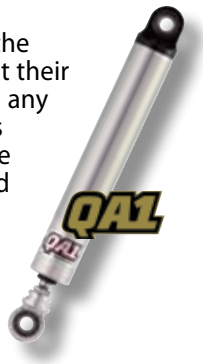
Afco Adjustable Mini Sprint Shock

NEW!



Afco has developed a new innovative Rebound Adjustable Shock for the mini sprints that adds to their already successful 16 series. It utilizes deflective disc technology that brings unsurpassed consistency. Rebound adjustments do not affect the compression valving. Great way to save money by combining many valvings into one shock. Adjuster is on the end to allow shock to be legal in classes that don't allow cockpit adjustable shocks. Each shock has over 20 clicks worth of adjustment to fine tune your rebound to the track you are racing. Rebound adjustable to a 3" average of 350# when the shock is tightened all the way down (8 valve). Left rear shock built with digressive valving for great traction even on the slickest tracks. Left Rear is a 2 compression with a 4-8 rebound and right rear is a 3 or 4 compression with a 3-6 rebound to tie the right rear corner down on slick tracks. **$269.99**
With Cable add $79.99

QA1 Aluminum Mini Sprint Shocks



QA1 shocks are precision built for repeatability, they don't fade, and the valving stays consistent throughout their life span. QA1's can be mounted in any direction and have ribbed exteriors for superior cooling. The shocks are completely owner Re-valveable and Re-buildable. All of the parts are available to rebuild them if you damage them in any way.
#QA1 826x **$167.99**
Recommended valvings are:
LF 8262 RF 8262-1
LR 8262-4 RR 8264

Afco Small Body Shocks



NEW!

AFCO small body aluminum shocks have proven to be winners all over the country. So Afco went to work redesigning their aluminum small body. This shock provides the advantage you have been looking for and the consistency any racer needs. Superior feel with a valving curve that allows for the driver to have direct connection to what the car is doing. Many other shocks will fall off as the car travels at increased speeds. Afco Small Bodies maintain their feel throughout the shock curve.
#AFC 16xx
$159.99



Advanced Racing Adjustable Mini Sprint Shock

The ARS shock uses CNC machined aluminum internal parts designed for racing with no aftermarket parts. SpeedMart stocks adjustable front shocks for 600 mini sprints in a 2 compression with .5 to 4 on rebound for the right and left front. This allows the crew chief to put a riser shock on both corners but have the left front tied down more than the right. For the rear we stock a 2 compression with a 2-8 rebound for the left rear.
#E106x-x/x **$350.00**

AUTHORIZED AFCO REBUILDER

SpeedMart is proud to announce the convenience of rebuilding your Afco shocks! Trained Staff to rebuild your shocks perfectly the first time. Same day turnaround available. Stay tuned as we add this feature to our already full service speed shop!



NEW!



Carbon Fiber Shock Protectors

Very easy to attach to either small or big body shocks. Keeps your shocks looking brand new.
#FTC CFSC **$20.00 ea.**

Coil Over Kits

Kits in stock for Afco and QA1 Small Threaded Body Shocks
#QA1 CK8201 **$36.99**
#AFC 20123 **$41.99**
#AFC 20123-A (Adjustable Shock) **$41.99**



Mini Sprint Shock Bushings

Since the mini sprints have 3/8" shock spuds on the chassis, it is important to have extra bushings in your tool cart. Without them, your shocks will not work on the car. Sold in packages of 8.
#MSP SHKBSH **$6.95**



Kirkey Heavy Duty Shock Covers

Keep the mud out of your coil springs and look good at the same time! We stock these shock covers in red, black, and blue.
#KIR 005x **$25.99**



Keizer 3 Spoke Ultralight Front Hubs

Keizer 600 Mini-Sprint Direct Mount Front Hub. Keizer's exclusive butterfly 3 spoke billet front hubs are the lightest & strongest available in the industry. A very extensive machining process is used to get this light yet very strong piece to its current form. Sold in Black with Bearings Installed.
LF Weight-1.83 RF Weight 1.75LB.
$124.99
Specify Right or Left



JOES 4 Spoke Mini Sprint Front Hub

JOES mini sprint front hubs are thick where you need it and thin where you don't for a strong yet lightweight hub package. The LF hub includes a rotor mounting flange. JOES hubs are precision machined to run true. Anodized black and laser etched JOES logos for a clean look on your mini. Only 1.94 pounds.
#JOE 25605 **LF $135.99**
#JOE 25610 **RF $129.99**



Replacement Front Tapered Hub Bearings

Micro Sprint Tapered Inner Bearing w/Seal. Our replacement tapered bearing fits JOES Tapered Micro Sprint Hubs. The rubber flange prevents dirt from damaging the roller bearings. Inner and outer shown.
#JOE 25616
Tapered Inner Bearing w/seal (1) $9.95
#JOE 25617
Tapered Outer Bearing (1) $6.95
#JOE 25618
Tapered Bearing Race (1) $6.95



JOES Tapered Bearing Front Hubs

Joes mini sprint front hubs are thick where you need it and thin where you don't for a strong yet lightweight hub package. The LF hub includes a rotor mounting flange. Sealed hub nut to allow you to run oil in them if you choose. Anodized black and laser etched Joes logos for a clean look on your mini/micro sprint. RF weighs only 25 oz.
#LF JOE 25606 **$161.99**
#RF JOE 25609 **$158.99**



Mini Sprint Spindle Bearing

Not an easy bearing to lube, so they go bad at least once a year. A great winter project to change them out.
#SUP 1641-2RS **$4.99**



XXX Mini Sprint Steering Arms

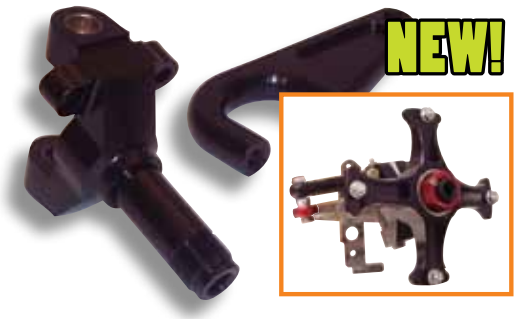
Fits XXX and PMP spindles perfectly. No logo on our steering arms so they are reversible.
Left or Right
#XXX 600-FA-0010
$26.99



Black Mini Sprint Spindles and Steering Arms

Mini Sprint Black Spindles and Steering Arms built sprint car style for strength. CNC Machined for a perfect fit every time.
Spindle R or L #MSP SPNDL09-BLK **$109.99**
Arm #MSP STARM09-BLK **$27.99**





JOES Split Nut

Tired of using plastic nyloc nuts to hold on your hubs on your 600? JOES mini sprint hub split nut utilizes a cinch bolt system to securely lock down your hub at any torque setting.
#JOE 25601
$15.99

XXX Mini Sprint Spindles

Right #XXX 600-FA-0008 **$69.99**
Left #XXX 600-FA-0009 **$69.99**



SpeedMart Track Champions Ultimate Front Axle

(2009+ version shown with Joe's 4 spoke front hubs and optional Joe's pinch nuts)
Non-plated torsion bar front axle (your choice of PMP-compatible or Pace front axle), tubular kingpins, steering arms, Front Hubs, aluminum spindles, QA1 Aluminum tie rod and heims, grade 8 bolts, spacers, and kingpin thrust kit.
This is a complete front end with all parts needed to bolt into your mini sprint.
Many different combinations available.
Keizer hubs weigh 28 oz. Note: brake rotor will change to 5 bolt (price includes change).
Weld 3 Spoke Ultralight Hubs weigh only 24 oz. **$799.99**
Joe's 4 Spoke Hubs weigh 25 oz.



SUBSTITUTE ANY HUBS TO CUSTOMIZE YOUR FRONT END!
$599.99 *(Prices vary)*



Pace Front Axle



Built with the same care as the entire Pace line of components. Built with Castor and Camber built in for more tire contact. Will fit either style of spindles. (If you are running sprint car spindles, add oillite bushings to compensate for gap.)
#PAC FE-6002 **$141.99**



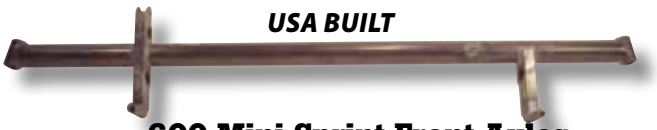
XXX Complete Mini Sprint Front Axle

Keizer hubs, XXX plated front axle, steering arms, spindles, kingpins, tie rod, steel heims with jam nuts. Hardware sold separately. Fits XXX and PMP chassis.
#TRX 600-FE-9023
$559.99

XXX 600 Torsion Bar or Coil Front Axle

600 Mini-Sprint Front Axle. 1 1/2" X .120 Wall 4130 Chromoly. Chrome Plated or Black Powdercoat. Jig built for exacting quality and fit. A really great looking and finished piece.
Torsion Bar: #TRX 600-FA-0002 **$95.00**
Coil: #TRX 600-FA-0003 **$95.00**
Specify Color

USA BUILT



600 Mini Sprint Front Axles

FITS PMP, XXX AND COPIES

American made Front Axles available in '04-'08 and '09+ versions. We stock these in bare chromoly to save you money.
Short Eye 2004-2008 #MSP FA04 **$139.95**
Wingless #MSP FA04NW **$139.95**

Tall Eye 2009+ #MSP FA09 **$139.95**
Wingless #MSP FA09NW **$139.95**

NOW AVAILABLE IN BLACK



3/8" Tall Cone Spacers

1 required to assemble a front axle.
2 pack #MSP FASPCL-2 **$7.99**



3/8" Short Cone Spacers

You always need these for something. 2 are required to assemble a front axle. We've got them in single or multi packs.
4 Pack #MSP FASPS-4 **$7.95**





Mini Sprint Thrust Bearing Kit

All the shims you need to set up your front axle.
#MSP-A-KPTBKT **$7.99**
(each side)

XXX Mini Sprint Steel Tie Rod

Tired of bending tie rods? XXX built a steel tie rod just like the sprint cars. Requires 3/8" steel heims.
#TRX 600-SU-0182
$26.99





Mini Sprint Kingpin Set

We've got them in stock in steel tubular kingpins. Clips provided to hold them in and groove milled for set screw.
04-08 or XXX $42.99 Kit
09 #MSP KPS09+ **$48.99 Kit**



New Style LF Brake Bracket



Built for the sprint car style spindles. Simply split the LF caliper and install this plated bracket. Fits new style spindles.
#HYP 366-2985
$21.99

Mini Sprint Left Front Brake Kit

Complete Brake Kit for your 600 including the lines/bias valve and all fittings needed to connect it to your master cylinder. Mount the bias valve right on the motor shroud, and the driver will have easy access to the adjuster. Complete with mount, caliper w/fitting, rotor (3 bolt), bias valve w/fittings, master cylinder fitting, 48" line and 24" line. Everything you need!



2004-2008 Style PMP or any year XXX Spindles
MSP K-LFBKC $324.99
Without Bias Valve/Lines/Fittings MSP K-LFBK $209.99
Sprint Car Style Spindles MSP K-LFBKC-S $324.99
Without Bias Valve/Lines/Fittings MSP K-LFBK-S $189.99

Joes Mini Sprint Left Front Brake Bracket

Built for the 2004-2008 PMP and XXX front axles to mount the LF caliper to the spindle. Bracket requires (2) 2 3/4" Grade 8 coarse thread bolts to attach it to the spindle. (Supplied with bracket purchase). Simply split the caliper, adjust the spacing and you have more braking for your 600.
#JOE 25630 **$39.99**



JOES Mini Sprint Front Rotor

For the left front of your 600. Made from 1018 steel. Fits JOES, Weld and DMI hubs. Cooling slots help dissipate heat and the scalloped shape saves weight without sacrificing braking. JOES rotors are designed to stand up to the heat for consistent braking throughout the race.
#JOE 25790 **$45.99**



Brakeman Mini Sprint Brake Kit

Tired of not stopping with your 600? Brakeman has a kit that will put an end to the stopping difficulties for good. Redesigned caliper with bigger pads and a thicker rotor for longevity and the great stopping power that Brakeman is known for. Mounts to existing PMP, JOES or XXX splined rear hub. Rotor measures 9 ½".



Kit Complete #BRA K-600 **$347.99**
Rotor Only #BRA MSRTR **$125.99**



Mini Sprint LF Brake Pads

#MSP BRKPDFRT **$27.99 pr.**

Mini Sprint LF Brake Caliper

Proven to add tons more stopping power.
#MSP LF CAL **$126.99**



Mini Sprint -2 Brake Lines

New -2 Flex Lines built just for the Mini Sprints. -3 AN fittings on the ends to screw onto your existing unions and disconnects. -2 keeps the pressure up while maintaining volume and pressure and reduces any loss from the flex line. Lightweight and simple. Sold in 48", 36", and 18".



18" $38.99 36" $44.99 48" $49.99



JOES Splined Brake Hub

JOES Mini Sprint Rear Rotor Carriers are fully radiused and pocketed for maximum weight savings and strength. Precision splines keeps your JOES parts spinning true for the ultimate in performance. (6 on 5.25" bolt pattern)
#JOE 25685 **$59.99**



Mini Sprint Kevlar Lines

In stock in 48", 36" and 18"
#318BK **$19.99**
#336BK **$24.99**
#348BK **$26.99**



XXX Mini Sprint Brake Hub

Built with same dimensions as other major brands. Compare this price!
#TRX 600-SU-0181 **$53.99**

Mini Sprint Master Cylinder Remote Reservoir Kits

NEW!



Tired of the brakes fading on your 600? Most times this is caused by the small reservoir in the 600 master cylinder. A raised remote reservoir will solve this problem. Just simply install this kit and add more fluid and your problems are over.
#MSP A-MSBRKRES
$59.99

Wilwood Sprint Style Master Cylinder

For those with adjustable pedal setups or the patience to build your own brake setup for your mini sprint, we offer the Wilwood Mini master cylinder. Large reservoir attached for less brake fade and lighter than the sprint version.
#WIL 260-10374 **$81.99**





Larger Piston 600 Master Cylinder

7/8" Bore master cylinder allows more volume of fluid to hit the calipers at one time giving tons more braking power! Cast design for cooling.
#MSP MA15875 **$99.95**
Standard Bore
#MSP MASCYL **$79.95**



Wilwood Mini Sprint Rear Caliper

Billet Aluminum with internal crossover for maximum brake.
#WIL 120-10188 **$99.99**



XXX Mini Sprint Brake Rotor

Brake rotor to fit all 6 on 5.25 brake hubs perfectly. Drilled for lightness yet built to last.
#TRX 600-BK-0001 **$34.50**



NEW!

XXX Mini Sprint Brake Carrier

Single bearing brake carrier for micro/mini sprints complete with bearing and all bolts. Fits XXX, PMP and copies. Splined insert sold separately.
#TRX 600-BK-0002
$93.50



NEW!

Mini Sprint Titanium Rotor

Built by Pace Chassis for lightweight 600 mini sprint brakes. 6 on 5.25 bolt pattern to fit Pace, XXX and PMP mini sprints. Awesome stopping power and weighs 1/2 of a steel rotor. Use with Wilwood Titanium Pads for the best stopping power.
#PAC BR-6005 **$353.99**
With Pads $409.99

PACE Double Bearing Brake Carrier

Complete with bearing and all bolts, bearing and snap ring. The brake caliper will deflect the rotor and cause it to warp with single bearing carriers. Insert sold separate.
#PAC BC **$151.99**

NEW!





JOES Mini Sprint Rear Rotor

Made from 1018 steel. Cooling slots help dissipate heat and the scalloped shape saves weight without sacrificing braking. JOES rotors are designed to stand up to the heat for consistent braking throughout the race.
#JOE 25795 **$49.99**

Joes Mini Sprint Brake Carrier

Joes Micro Sprint Brake Caliper Carriers are machined for strength while maintaining minimum weight. Lightning pockets eliminate un-needed weight and the black anodized finishes matches any car. Joes Caliper Carrier mates with all popular caliper brands and close tolerances keep your pad wear even for efficient braking and longer lasting pads.
#JOE 25786 **$99.99**

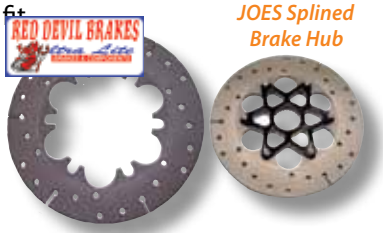


NEW!

Red Devil Mini Sprint Coated Floating Titanium Rotor

The best rotors in the racing industry are now built for 600 Mini Sprints! Now in a floating version to avoid deflection and overheating. Complete with buttons to fit on your existing splined brake mount. Patented coating on a lightweight titanium rotor for the best stopping power you can buy. Weighs only 1lb 2oz.
#RED MS RTR FL **$499.99**

Shown on JOES Splined Brake Hub





Steel Rotor Inboard Pad

Long lasting and best pad for stopping power on steel rotors.
#WIL 15B-9819 **$15.99**

Wilwood and Red Devil Titanium Brake Pads

Built specifically for the Wilwood Caliper. Use Red Devil for coated titanium rotors and Wilwood for Bare Titanium Rotors.
Red Devil **$26.99 ea**
Wilwood **$27.99 ea**



NEW!

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473

JOES Torsion Spacer & Bolt

JOES Torsion spacer and bolt are a simple way to ensure that your shock runs free under the toughest conditions.
#JOE 25942 **$12.99**

Fits Any Mini Sprint Rear Arm



NEW!

Pace Mini Sprint Front Arms

Built for Pace by Joes Racing. 12" with 7/8" splines.
#PAC ARF **$49.99**



NEW!





King Adjustable Set Up Blocks

Magnetic on the bottom so they will not fall down. Each set comes with 4 platforms for more adjustment.
Short set from 1 ¾" to 4"
Tall set from 3" to 6" Tall
#KRP 2585 **$64.99**
#KRP 2590 **$75.99**



Rear Arm and Steel Brake Rod Heims

- Chromoly Steel
- Heat treated
- Protective coated for corrosion resistance

Right: #RDE XMR7 **$11.95**
Left: #RDE XML7 **$11.95**
With Aluminum Add .90

JOES 600 Rear Arms

Billet Aluminum with No Bends! Spring rate stays true throughout the range of motion as the arm will not deflect at the bend. Built for 2004 and later PMP and XXX Mini Sprints. Left rear available for 2009 PMP and later also with 1" bend. Anodized Black. 7/8" spline.
LR Straight #JOE 25935 **$49.99**
LR 1.5 Offset#JOE 25936 **$59.99**
RR Arm#JOE 25938 **$61.99**



NEW!

JOES



NEW!

JOES

JOES 600 Front Arms

Mini Sprint 12 and 13 ½" Torsion Arms are designed for reduced flex and great looks. Black anodized and laser etching with JOES logo. 7/8" spline.
12" #JOE 25920
13 1/2" #JOE 25923
$45.99

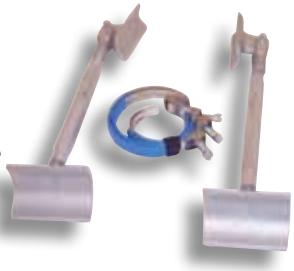
XXX Mini Sprint Front Arms

Same measurements as other major brands. Compare the price!
LF #TRX 600-SU-0171 **$39.99**
RF #TRX 600-SU-0172 **$39.99**



Tru Square Squaring Tool

The 2012 "why didn't I think of that tool of the year". Square your rear end in minutes...! Just attach TRU-SQUARE to the rear end and the chassis. The rear end is moved into position by adjusting the length of the TRU-SUARE tools. Once the rear end is in position, TRU-SQUARE holds it in place while you time the birdcages and hook up the rod and torsion arms. Not only will TRU-SQUARE save you time aligning your rear end; but, with the rear end firmly secured in position, you can also work on other parts of the car at the same time, without fear of knocking the rear end out of square. TRU-SQUARE's centering tool allows you to install a rear end in a chassis without being hooked up to a motor plate. This is helpful when setting up an extra chassis before heading to the track. Available for midgets, 1200 mini sprints and 600 mini sprints with 2", 2 ½" (31 spline or 36 spline) and sprint cars.
Mini Sprint #TRSSQTOOL -MS **$109.99**
Sprint & Midget #TRSSQTOOL -SP **$119.99**





Pace Mini Sprint Rear Arms

Built Specifically for the Pace Mini Sprint. RR offset of a Pace is different than any other mini sprint. Requires a 7/16" Chromeoly Heim in End. Shock stand off sold separately.
PAC LR ARM #PAC ARLR **$54.99**
PAC RR ARM #PAC ARRR **$64.99**



NEW!

XXX Mini Sprint Rear Arms

Fits XXX and other major chassis brands. Compare the price!
LR #TRX 600-SU-0173 **$48.99**
RR #TRX 600-SU-0174 **$48.99**
Black add $2.00



ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com



Mini Sprint Torsion Bars

Available in solid or hollow. We stock the following bars.

600 Long Bars
7/8" x 26"
.675 Solid
.700 Solid or Hollow
.725 Solid or Hollow
.750 Solid or Hollow
Solid $77.50
Hollow $97.50

600 Short Bars
14.5" x 7/8"
.525 Solid
.550 Solid
.575 Solid
.600 Solid
.625 Solid
$74.99

1200 Long Bars
1" x 28"
.725 Solid or Hollow
.750 Solid or Hollow
.775 Solid or Hollow
.800 Solid or Hollow
.825 Solid or Hollow
.850 Solid or Hollow
Solid $77.50
Hollow $97.50





7/8" Brass Torsion Bar Bushings

A good idea to replace each spring or when bars get stiff as the chassis starts to wear.
#SHR TBXX **$7.99**
.083 and .095 available
Specify chassis brand and front or rear.

Pace Torsion Stop

Built by Joes Racing specifically for Pace. Exact and strong.
#PAC TS **$29.99**





King Mini Sprint Torsion Bar Reamer

The best torsion bar reamer on the market. Complete with all tools needed to align your torsion bar bushings perfectly. ¾" hex socket built right in for your impact gun. A little WD-40, a ¾" socket, 8 bushings, and you are in business!
#KRP 2504 **$189.99**



JOES 7/8" Torsion Stops

Built for almost any 600 mini sprint and anodized black for great appearance. Quality you would expect from JOES.
#JOE 25905 **$29.99**



Mini Sprint Aluminum Torsion Stop

High quality aluminum stop strong enough to use on all 4 corners of the car. 7/8" splines.
#TRX 600-SU-0170 **$26.99**
Black add $2.00



JOES Watts Link Straps

Fits all mini sprint Jacobs Ladders from 2000 on up. Lightened and precision drilled. Sold in packs of 4.
#JOE 25956 **$17.99**

XXX 600 Watts Link with Straps

10 1/4" Jacob Ladder complete with straps. Chrome plated. Jig built for quality and exact fit.
#TRX 600-SU-0002 **$29.99**



JOES 3 Hole Mini Sprint Watts Link

Looking for more adjustment for your 600 mini sprint? JOES 3 Hole Watts Link allows you to tighten and loosen the right side of the car entering and exiting the corner. Simply move the watts link up to pin the car harder on the right side and down to unpin it. Simple and built with the quality you would expect from JOES, complete with straps and powder coated black.
#JOE 25955 **$119.99**





Pace Complete Rear Axle

Complete with all necessary spacers, axle nuts, cones, birdcages, brake carrier, splined sprocket and brake hubs.
#PAC RA-COM2010 **$1079.99**
Bare Rear Axle: #PAC RAXLE **$319.99**
Birdcages Separate: #PAC A-BC L or R **$169.99 ea.**
Brake Hub/Sprocket Hub: #BR-6029 **$54.99**
Brake Carrier Double: #BR-6052 **$158.99**



XXX Rear Axle Assembly

Fits most 07+ mini-sprint chassis. Comes complete with axle, bird cages, brake rotor & hub, brake carrier, sprocket hub, all spacers and axle nuts.
#TRX 600-SU-9000 **$849.50**
Complete Rear Axle for PMP (any year) **$980.99**
#MSPA-RAXLE-C **$980.99**



Mini Sprint Rear Axle

Bare Rear Axle: #MSP RAXLE **$249.99**



New Lower Price!

¾" Coned Spacer

#JOE 25818
$9.99

1" Coned Spacer

#JOE 25820
$10.99

JOES Micro Sprint Axle Spacers

JOES Micro Sprint Axle spacers come in a variety pack of all nine straight spacers that are machined from billet 6061-T6 aluminum. Buy the entire set or purchase them separately. JOES spacers slide right on your axle with precision and store perfectly on our pinned hub nut tool.

# JOE 25800	**Micro Sprint Spacer Kit (9 Spacers)**	**$89.99**
# JOE 25801	**Micro Sprint Spacer 1-3/4" Axle - 1/4"**	**$4.99**
# JOE 25802	**Micro Sprint Spacer 1-3/4" Axle - 1/2"**	**$7.50**
# JOE 25803	**Micro Sprint Spacer 1-3/4" Axle - 3/4"**	**$7.99**
# JOE 25804	**Micro Sprint Spacer 1-3/4" Axle - 1"**	**$8.99**
# JOE 25806	**Micro Sprint Spacer 1-3/4" Axle - 1-1/2"**	**$10.99**
# JOE 25808	**Micro Sprint Spacer 1-3/4" Axle - 2"**	**$12.50**
# JOE 25810	**Micro Sprint Spacer 1-3/4" Axle - 2-3/8"**	**$13.99**
# JOE 25813	**Micro Sprint Spacer 1-3/4" Axle - 3-1/4"**	**$18.99**
# JOE 25815	**Micro Sprint Spacer 1-3/4" Axle - 4-5/8"**	**$24.99**



600 Mini Sprint Birdcage Bearings

Bearings in stock for brake bracket, LR, and RR Birdcage.
Brake #SUP 6010-2RS **$14.99**
Birdcages and 09 Brake Carrier
#SUP 5010-2RS **$24.99**



Mini Sprint Birdcages

We narrowed up the pickup points on their cages to increase the grip at the rear tires. As the cage rotates the chassis will react quicker with these new anodized black cages. 5" or 6" spread.
#MSP BC SET QR
$299.99
Anodized Black or Bare



Mini Sprint Complete Replacement Bearing Kit

Replacement Bearing Kit for your 600 mini sprint. Complete with both birdcage bearings (greaseable), brake carrier bearing (choice of single bearing or double bearing), front hub bearings and kingpin thrust kits. All in one kit direct from SpeedMart.
#MSP K-BRG **$99.99**



Mini Sprint Bird Cage Inserts

Splined Inserts for Mini Sprint Birdcages and Brake Carriers
Narrow: #BCI **$14.99**
Wide: #BCIL **$16.99**



Mini Sprint Rear Axle Nuts

Fits 1-1/2" rear axles like Pace, PMP and XXX. Different mini sprint brands use different size axle nuts so be sure you have the right size.
#MSP RAX NUT L or R
$19.99 ea.





Mini Sprint Spacer Kits

Anodized Black
Contains all of the spacers you will need inside of the cages and out by the wheels of any mini sprint. We stock these in a black anodized version. Complete with (2) 1/4", (1) 1/2", (1) 3/4", (3) 1", (1) 2", and (1) 3 1/4".
#MSP SPCKTBK **$67.95**



Polished Hi Strength Aluminum Mini Sprint Rods

Threaded 7/16" or 3/8". We stock 14 ½", 15 ½", 16 1/4, 17 1/4, 20", and 21". Just specify which year and make of Chassis you have, what corner of the car it came from and we'll do the rest. Tie rods in stock in 36", 36 ½", 38" and 38 ½.

Short rods $11.99
Long rods $20.99

Complete Radius Rod Kits



Includes all 18 heims and all 9 rods to completely suspend a Pace, XXX or PMP Chassis. All Aluminum QA1 Heims, Polished Radius Rods and Aluminum Jam Nuts. A Great Value!!!!

04-06 PMP or any year XXX Complete Kit w/Steel Brake Rod & Heims $299.95
08-12 PMP Complete Kit w/ Steel Brake Rod & Heims $299.95
Pace Complete Kit w/ Steel Brake Rod & Heims $299.95
#MSP K-RR0x *(please specify year)*

Mini Sprint Steel Brake Rod

20" Steel Brake Rod with 7/16" heims to prevent the driver from snapping the rod in hard braking conditions. Use with 4130 heims for best results.
#XXX 600-SU-0025 **$41.99**
#PAC BR-STROD **$38.99**



4130 Brake Rod Heims



- Chromoly Steel
- Heat treated
- Protective coated for corrosion resistance

Right: #RDE XMR7 **$11.95**
Nut: #RDE JNR7 **$.95**
Left: #RDE XML7 **$11.95**
Nut: #RDE JNL7 **$.95**

QA1 Mini Sprint Heims



The highest quality heim built. We stock 'em all! Below are standard heims on all of our cars.

7/16" Aluminum (Rear of car) $11.95
7/16" x 3/8" (Front of car) $11.95
3/8" Chromoly (RR Birdcage to Watts Link) $11.95
Specify left or right hand threads when ordering.

Complete Titanium Bolt Kit



All of the bolts you need to assemble your 600 Mini Sprint. Wing, knerfs, rods, shocks, arms, stops, front end, and tail tank! Make your car the lightest out there!
#MET A-PMPTIKT **$899.99**

Steel Mini Sprint Heims

3/8" or 7/16" available.

Mild Steel
3/8" #RDE CMx6 **$4.95**
7/16" #RDE CMx7 **$6.95**
Upgraded Steel (Black)
3/8" #RDE MMx6B **$5.99**
7/16" #RDE MMx7B **$7.99**



Titanium Radius Rod and Shock Quick Pin Kits

BRAND NEW!!! Finally a kit for the mini sprints. The complete radius rod kit comes with 9 studs and attaches all of the rods to the car and the front axle. The shock kit comes with 8 pins to attach shocks at all points on car. Shock kits can be purchased with quick pins or one nut style.



Shock Kit-One Nut or Pin Style $135.99

MINI SPRINT RADIUS ROD LENGTHS				
	Pace	2004 PMP	2007 PMP or XXX	2008-12 PMP
LF	15 1/2	14 1/2	15 1/2	15 1/2
RF Top	15 1/2	14 1/2	15 1/2	15 1/2
RF Bottom	15 1/2	14 1/2	15 1/2	15 1/2
Drag Link	14 1/2	14 1/2	14 1/2	14 1/2
Panhard	15 1/2	15 1/2	15 1/2	15 1/2
Tie Rod	36	36 1/2	36 1/2	36
LR Rod	20 1/4	2 0	20	16 1/4
Brake	20 Steel	2 0	20 Steel	20 Steel
RR	20 1/4	21	21	17 1/4



Mini Sprint Complete Grade 8 Bolt Kits

These cars take some special bolts that are machined, so it is important to have spare bolts for everything in the car. Handy tote allows you to keep one complete in the pits for emergencies or to build a brand new car.
#MSP BLTKIT **$109.95**
Specify car & year
In Stock for Pace, PMP & XXX

CALL NOW! 360.757.4473

R6 Engine Safety Washer



#MSE SPRWSHR
$7.99

R6 Engine Sprocket Nut



#MSE SPRNUT
$14.99

ERT 520 Chain – 130 Link

The best chain for your 600 Mini Sprint. High quality chain controls stretch, and prevents chain slipping. Long enough for today's car configurations.
#MSE CHN130 **$129.99**
#TRX-600-DL-0001
$109.99



Mini Sprint Chain Alignment Laser

The accurate way to align your sprockets on your mini sprint perfectly every time. Slides onto rear sprocket and shoots a laser up to the engine sprocket for accurate alignment. New Fixed Mounted GUN LASER with remote... Push button on switch so it can never get left on and drain the batteries. A great tool for every mini sprint team!
#MSE SPAT **$59.99**



NEW!



Rear Sprockets

We stock rear sprockets to fit the standard mini sprint sprocket hub (6 on 5.25" bolt pattern) from 46-55 teeth. High quality aluminum for strength and longevity.
#MNW SPRXX **$49.99**

Split Chain Guide Block from Pace Chassis

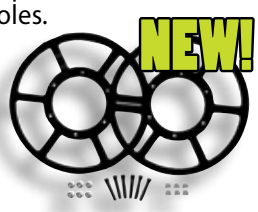
No more splitting the chain to feed it through the chain block! 2 piece design that bolts in 4 places to keep it intact in the toughest conditions.
Fits on Pace Chain Guide Block (same bolt pattern as the PMP/XXX Birdcages).
Block and Plate #PAC CH-6026 **$74.99**
Block Only #PAC CH-6019 **$35.99**
Plate Only #PAC CH-6020 **$34.99**



NEW!

XXX Mini Sprint Chain Guard System

XXX 600 Mini Sprint Sprocket/Chain Guide Kit. Two discs that guide chain onto sprocket. Complete kit has discs, spacers, bolts and nuts. 5/16" mounting holes. 5 1/4" bolt pattern to adapt to other sprocket holders. 12" outer diameter.
#TRX 600-SU-0195
$79.95



NEW!

JOES Splined Sprocket Hub

Super light, but very strong. 5/16" bolts to keep sprocket true. (6 on 5.25" bolt pattern)
#JOE 25675



XXX Mini Sprint Chain Guide Block

Chain guide block and aluminum plate on the left side birdcage of an XXX or PMP mini sprint. Keeps the chain centered without a lot of side force. Sold with the 2 bolts that hold it on.
#TRX 600-0196 Both **$64.50**
#TRX 600-0198 Chain Block
$29.50
#TRX 600-0197 Bracket
$39.50



ERT 520 Rivet Link

#MSE RVTLNK **$4.99**



Roller Wheels

Pair $39.95



ERT Chain Riveting Tool for 520 Chain

New from SpeedMart and a ton cheaper than the kit with unnecessary parts! Sold with the breaker unit, the alignment tool, the extractor pin, spring, rivet tip, large anvil, push bolt, and press plates. All you need, nothing you don't. Complete with handy case.
#MSE A-RVTOOL
$98.99



NEW!

XXX Chain Guard

The simple cover for the top of the knerf on the left side to protect the driver from chain splatter.
#TRK 600-BW-0009 **$18.70**



NEW!

ER Chain Lube

No fling chain lube for the ultimate longevity by the masters of grease and lubricants at Energy Release.
#ENR PO18 **$6.99**



NEW!



11-14 Tooth Counter Sprockets

#MSE SPR1x **$27.99**
(specify tooth count)



JOES Chain Roller System

New from JOES, and anodized black with new radiused rollers for the smoothest chain system available. All bolts and hardware provided.
#JOE 25875 **$99.99**

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com

JOES Steering Wheel Tape



Stops your hands from slipping on the wheel and keeps gloves from ripping.
#JOE13600 **$6.99**



Pace Mini Sprint Power Steering

The pace chassis power assist steering system is designed to provide a simple installation power steering unit for your micro sprint. The system comes complete with steering unit , brain box, steering wheel hub, welded u-joint to steering column and lower u-joint. This system was designed for drivers that need that extra arm strength at the end of the race!

Pace chassis system
$1398.00
Built to add to PMP or XXX Mini Sprint.
$1459.00



Mini Sprint Steering Gear

Rack and pinion for a PMP or XXX mini sprint. 2 5/16" bolt holes in center spaced perfectly for either chassis.
#TRX 600-ST-0004 **$265.95**





JOES Steering Wheel Splined Adaptor

Made from aircraft aluminum, JOES Quick Releases are pin-less and spring loaded for fast steering wheel removal. The splined steel coupler is to be welded to your 3/4" or 5/8" O.D. steering shaft. Tight tolerences ensure a tight fit for solid steering control. *Specify Size*
#JOE 13400 **$65.99**

XXX U-Joint Aluminum

Billet Aluminum Steering U-Joint that has the strength of steel, yet ½ the weight. Used on all XXX mini sprints with 0 failures!
#TRX 600-ST-0001
$77.00



XXX Steering Components

In stock now for all XXX mini sprints from 2004 on. Shafts, U-joints, Top Steering Shafts, and all of the other hard to find parts.
Alum U-Joint $77.00
Shaft $49.99
Upper Steering Shaft $36.99
Specify Year



Longacre RACING PRODUCTS



Mini Sprint Steering Hub

For older cars without a solid steering mount on shaft. Welds onto 3/4" shaft. Push button release.
#LON 56600 **$29.95**



JOES Steering Wheel

All new 1 1/8" diameter dished steering wheel for 600 mini sprints. CNC drilled and Anodized black.
#JOE 13515-B **$82.99**



Joes Rubber Coated Steering Wheels

They're back! In house manufactured lightweight wheels with a tacky rubberized grip for optimal feel. Saves driving gloves too! Vibrations are dampened and chassis feedback is maximized resulting in true long lasting performance.
#JOE 13515-C **$89.99**

600 Top Wing

Very strong internal slider top wings for PMP 600 cars. Designed to slide 1" farther back than standard wings for increased traction. Very straight and precise engineering. Fits XXX, PMP and Pace wing tees and posts. Sold FULLY ASSEMBLED or panels off.
#RRW 600TW
$379.99



AirForce Mini Sprint Wing

Mac-Daddy Mini Sprint Wing with Offset Center Section, Large Outlaw Right Side Panel, and Large Rear Kicker Panels. The BEST WING FOR YOUR MINI SPRINT! Drive Right Through the CENTER of your Dry Slick Track!
#SMI AFMSW
Panels Off $449.99
Assembled $489.99



SpeedMart Airforce Mini Sprint Nose Wings

ALL NEW!! Angle paneled mini sprint nose wings at SpeedMart. Just like the full size sprint car nose wings. Panels are angled for better airflow, and they look cooler too! Nose Wing side boards will not come loose like other wings, and aren't easily bent over. Stout brackets on the bottom that won't easily rip off in a crash. Tons of car owners have switched to these. Available for torsion bar cars. Nose wing bodies measure 18" x 30" and the panels are 10" x 22" and are angled. Front brackets are 25" apart and rears are 20" apart with 1/4" holes.
#SMI AFMSNW **$100.00**

SHIPPABLE within the USA FOR UNDER $19.00!
Nose wings ship with panels off, and include all hardware.





Mini Sprint Electric Wing Slider



Includes motor, 30-215 switch and electric wing adjuster wiring harness. Complete system to be able to adjust the top wing of your 600 or 1200 mini sprint from inside the cockpit.
$229.99

JOES Nose Wing Strap Set



Lots of holes for front wing adjustment. Takes a ¼" bolt in the top and drilled for 5/16 dzuses in bottom.
#JOE 25970 **$13.99**

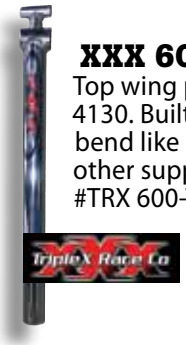
JOES Nose Wing Post

Aluminum swedged tubular posts. Light and strong.
#JOE 25973 **$25.99**



XXX 600 Top Wing Post

Top wing posts. Chrome plated 4130. Built strong so they don't bend like some we've used from other suppliers. Sold individually.
#TRX 600-TW-0004 **$9.00**







XXX 600 Manual Wing Slider

Top wing manual slider (adjuster). Complete without pins. Chrome plated 4130 Chromoly. 1" adjustment holes, with a total of 7" of adjustment.
#TRX 600-TW-0007 **$27.00**

XXX 600 Top Rear Wing Tee

Top wing tee. Complete with internal sliders. Chrome plated 4130 Chromoly. 1" adjustment holes, with a total of 6" of adjustment.
#TRX 600-TW-0002 **$55.00**



Pace Top Wing Post

#PAC TW-POST
$25.99 ea.

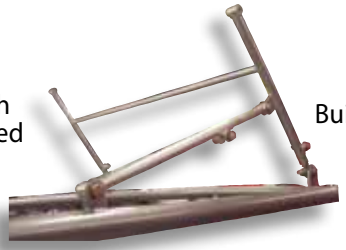
Mini Sprint Wing Caps

Fits the 600 top wings perfectly.
#ARO MS **$50.00**



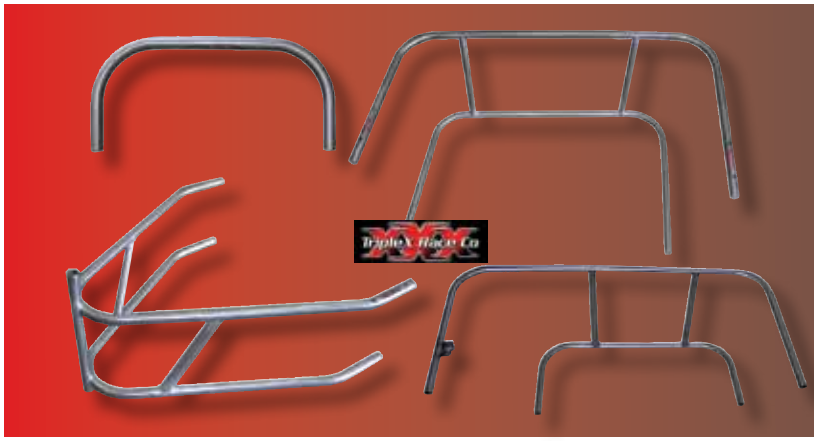
Pace Manual Wing Adjuster

Easily adjusts the rear wing on the car with one simple pin. 4130 material and chromed for good looks.
#PAC WS **$49.99**



Pace Complete Rear Wing Tee

Built with a tab to connect wing adjuster and pinch clamp style rear adjustment.
#PAC TW-TREE **$69.95**



XXX Complete 600 Knerf Set

Complete bumper and knerf package. All pieces are Stainless steel and polished to perfection. Each piece is CNC bent and jig built for quality and exact fit. Fits most 600 mini sprint chassis.
#TRX 600-BN-1000 **$224.99**

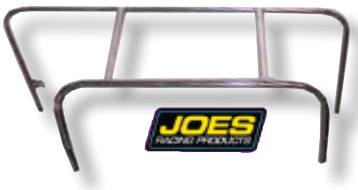
JOES 600 Rear Bumper



#JOE 25991
$99.95

Joes Mini Sprint Side Knerfs

Made in USA to fit PMP, XXX, PACE (except LS) and copies.
Left Side Knerf
#JOE 25992 **$99.99**
Right Side Knerf
#JOE 25993 **$99.99**



Joes Mini Sprint Front Bumper

Made in USA to fit XXX, PACE, PMP and copies.
#JOE 25990 **$19.99**



Pace Mini Sprint Oval Front Bumper

Want to save your front wing, torsion tubes and front stops? Pace has that figured out. Fit's Pace, XXX, PMP and copies.
#PAC FB-ROUND **$48.99**



XXX 600 Rear Bumper

Stainless steel rear bumper without basket. Polished to perfection. CNC bent and jig built for quality and exact fit. Fits most 600 chassis.
#TRX 600-BN-0005 **$81.00**
Basket Style
#TRX 600-BN-0006 **$95.00**



XXX 600 Front Bumper

Stainless steel front bumper. Polished to perfection. CNC bent and jig built for quality and exact fit.
Fits most 600 chassis.
#TRX 600-BN-0010 **$11.00**



XXX 600 Left Side Knerf

Stainless steel left knerf bar. With dzus tab for chain guard. Polished to perfection. CNC bent and jig built for quality and exact fit. Fits most 600 chassis.
#TRX 600-BN-0002 **$66.00**





XXX 600 Right Side Knerf

Stainless steel right knerf bar. Polished to perfection. CNC bent and jig built for quality and exact fit.
Fits most 600 chassis.
#TRX 600-BN-0001 **$72.00**

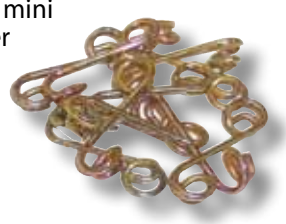


Mini Sprint Dzus Buttons

Used for ¼ midgets, & most mini & micro sprints. Hard to find! 10 packs.
DZU MSA **$12.99**

Mini Sprint Dzus Springs

Specially sized to fit the mini sprint dzus tabs. Smaller than the standard springs used on sprint cars. Sold in packages of 10.
#DZU MSSPR **$8.99**



TIRES & WHEELS





Mini Sprint 10" Bead Breaker
MPD brought back the mini sprint bead breaker in 2011! Perfect size for 10" Wheels.
#MPD 053000
$63.99

	Non-Beadlock		Beadlock Ring		Beadlock w/Cover	
Size	Weld	Keizer	Weld	Keizer	Weld	Keizer
10x3	48.95	47.99	x	106.99	x	131.99
10x4	50.95	49.99	x	108.99	x	132.99
10x5	52.95	51.99	149.95	112.99	166.95	135.99
10x6	69.95	51.99	151.95	118.99	169.95	139.95
10x7	74.95	53.99	169.95	119.99	176.95	149.95
13x2	99.95	76.99	227.95	146.99	x	171.99
13x3	X	76.99	246.95	146.99	x	171.99
13x4	X	78.99	249.95	149.99	299.95	174.99
13x5	X	81.99	253.95	151.99	304.95	176.99
13x6	X	85.99	260.95	156.99	307.95	181.99
13x7	x	89.99	265.95	164.99	312.95	189.99

Hoosier RACING TIRE

600 CARS

Front
57/6.0-10 D10/D12/D15

Left Rear
61/10.0-10 D10/RD12/RD15
62/10.0-10 D10/RD12
63/10.0-10 D10/RD12/RD15
64/10.0-10 D10/RD12/RD15
63/8.0-10/RD12
64/8.0-10/RD12

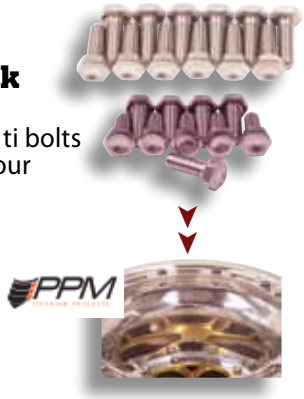
Right Rear
69/10.0-10 RD15/D30
69/10.0-10W RD15/D30

NEW LOWER PRICES

JOES Mini Sprint Wheel Wrench
JOES Mini Sprint Rear Hub Nut Tool is precision manufactured and features a quick pin to hold your spacers in place. Multiple holes are drilled in the handle to hold any spacer stack in place. The knurled hand grip and JOES quality are built in.
#JOE 25698 **$129.99**



Mini Sprint Titanium Beadlock and Wheel Center Bolts
Save rotating weight with replacement ti bolts for the beadlock and wheel center of your wheels. Complete kits in stock!
Center #5407KIT **$59.99**
Center #PPM 10243K **$55.99**
Beadlock #4407KIT **$49.99**
Beadlock #PPM 10246K **$46.99**



Aluminum Dzus Button Kits

We've got them in various lengths at a great bulk price!

NOW AVAILABLE IN BLACK



Available in 10 packs
Specify color

Short #DZU SAEXS **$16.99**
Standard #DZU SA **$16.99**
Long #DZU SAL **$16.99**



Large Head Dzus

Finally! Why didn't we think of this sooner? 7/16" shank standard sprint car dzus with an oversized head for cracked out fiberglass or miss-drilled holes on your sprint car. Sold in packs of 10. Bigger than a quarter!

#DZU SABIG **$19.99**
Specify color

Lightweight Steel Dzuses

Lighter than aluminum dzuses. Comes complete with their own washer. Available in 10 packs.



#DZU SL **$9.99**

Dzus Transfer Punch

A tool that makes drilling body panels EASY. Simply set this little guy in the dzus tab, put the body over the car and tap it to make a perfectly centered drilling hole for your sprint body!



5 Packs

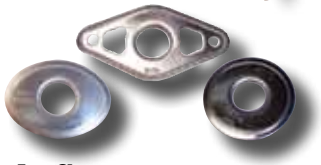
Sprint
#DZU 8420-5PK **$13.99 7/16"**
Mini Sprint
#DZU 8421-5PK **$13.99 5/16"**



Mini Sprint Dzus Buttons

Used for ¼ midgets, & most mini & micro sprints. Hard to find! Available in 10 packs.

#DZU MSA **$12.99**



Body Savers

Save your fiberglass! Easy to install. Many styles & shapes available. Available in 5 packs.

Light: #DZU A-BSL **$3.99**
Round: #DZU A-BSR **$4.99**
Oval: #DZU A-OBS **$4.99**

Dzus Springs

Available in 1" or 1-3/8".



Mini Sprint 1" – 10 Pack:
#DZU MSSPR **$8.99**
Sprint Car 1-3/8" – 10 Pack:
#DZU SSPR **$7.99**
Uses 1" for minis, micros and 1/4 midgets



1/4" Quick Pins

Great for wings for easy removal.
#CHA 240-801 **$1.99 ea.**

RUE Shock Clips

Won't come off on rough tracks like others! Available in 3/8", ½", and 5/8". Sold in 5 packs.



3/8": #AST A-1001 **$4.99**
½": #AST A-1002 **$4.99**
5/8": #AST A-1003 **$4.99**



Aluminum Heim Spacers

#BPW 0804A **$1.25 ea.**

Complete Bolt Kit

Fits most 2005 or later chassis regardless of brand. All grade 8 bolts measured to fit right into car, no issues! All separated into bags and labeled with a list of what is in each kit. A great idea to have one in your tool box so your crew can grab the right bolt in a hurry!



#SMI A-BKT STL **$139.99**

NOW AVAILABLE IN BLACK



AN Washer Kit – 145 pc.

#FAS FS4 **$18.99**

Jet Nut Kit - 40 pc.

#FAS FS12 **$31.99**



Pop Rivet Kit

#FAS FS3 **$18.99**

Steel 1/2 Nut Kit – 105 pc.

#FAS FS1F **$18.99**
#FAS FASSF15 **Black $20.99**

Aluminum Shock Spacers

Only .200 Thick, perfect for shock heim movement throughout the car. Sold in 10 packs.



#KMI SSK **$11.99**

R Clips for Shocks or Wing T's (or Whatever!)

You might even need some in the trailer!



#CHA A-RCLIP-5pk **$5.99**

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473







Base Price
$6,472.00

2012 GF1 Deluxe Kit

#GF1 DEL KIT

Deluxe kit includes:

- Chassis with body (white or black fiberglass)
- Kickpanels sold as 2 pc with radius rod covers on upper
- Rear Motorplate (B)
- Front Arms, Rear Arms, Pitman Arm (A), Steering Arms (B)
- All Knerfs
- 2 1/2" Front Axle
- Front Stops (B), Rear Stops (T)
- Radius Rod Set with Rod Ends (B)
- Birdcage Set (A)
- Jacobs Ladder (T)(A) w/aluminum straps (B)
- Tie Rod and Drag Link (4130)
- Torsion Bar Bushings
- Pedals (T)
- Master Cylinder
- Top Steering Mount (B)
- Front and Rear Nose Wing Straps
- Top and Rear Wing Tee (T)

OPTIONS

All components with (B) listed are available with Black Anodizing

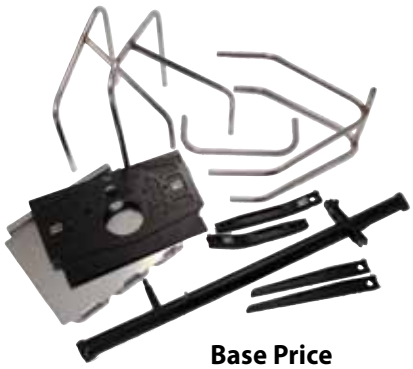
Black Anodizing add $68.00

All components with (T) after them are included in upgrade

Titanium Option add $405.00

Items with an (A) after them are available in adjustable

Adjustable Birdcages, Watts Link, Pitman Arm add $40.00
Crimp Nuts (Frame to Radius Rods) add $45.00
Both Safety Bars add $100.00
Right Side Horizontal Safety Bar only add $30.00
Left Side Safety Bar Only add $70.00
Torsion Bar Bearings add $175.00
Body Mounted on Car add $75.00
Roll Cage Halo Installed add $175.00
2 Sets of Top Wing Mounts add $75.00



Base Price
$4,852.00

2012 GF1 Racer Package

#2012 GF1 RP

Mini Roller kit includes:

- Chassis with body (white or black fiberglass)
- Kickpanels sold as 2 pc with radius rod covers on upper
- Rear Motorplate (B)
- Front Arms, Rear Arms, (B)
- All Knerfs
- 2 1/2" Front Axle

OPTIONS

All components with (B) listed are available with Black Anodizing

Color: Red, Orange, Yellow, Blue add $75.00
Black Anodizing add $41.00
Crimp Nuts (Frame to Radius Rods) add $45.00
Both Safety Bars add $100.00
Right Side Horizontal Safety Bar add $30.00
Left Side Safety Bar Only add $70.00
Torsion Bar Bearings add $175.00
Body Mounted on Car add $75.00
Roll Cage Halo Installed add $175.00
2 Sets of Top Wing Mounts add $75.00

TiA PERFORMANCE

GF1™

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com

NEW 2 INCH TALLER WEDGE DESIGN FOR 2012

Triple X Race Components Inc



CHECK OUT THE NEW XXX CHASSIS KITS ...



RACER KIT

Chassis, Torque Tube Hoop, Nose, Hood, Left Arm Guard, Right Arm Guard, Hood Plates, Floor Pan, Kick Panels, Radiused Front Air Box, Dash, Front Bumper, Rear Bumper, Left Nerf, Right Nerf, Front Axle, Front Left Torsion Arm, Front Right Torsion Arm, Left Rear Torsion Arm, Right Rear Torsion Arm, Dzus Buttons, Rear Motor Plate.

$3,160

DELUXE KIT

Standard Kit plus ...
Torsion Bar Bushings, Rod Ends, Jam Nuts, King Pins & Caps, Shim Kit, Steering Arm, Combo Arm, Power Steering Mount, Throttle Pedal, Brake Pedal.



$4,370

$3,750



STANDARD KIT

Racer Kit plus ...
Front Torsion Stops, Rear Torsion Stops, Radius Rods, Panhard, Bird Cage Set, Ladder, Tie Rod, Drag Link.

NEW ... INSIDE THE RAIL BODY WORK

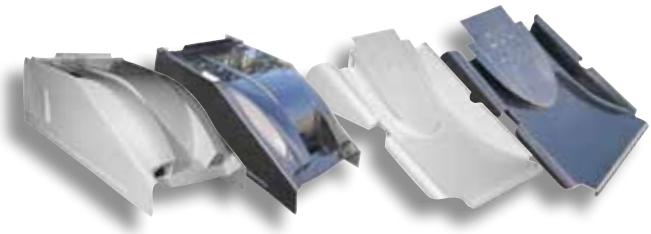


The exact same production chassis raced by Bacon, Haudenschild, Ballou, Montieth, etc, etc, etc

RACE INSPIRED · RACE PROVEN · RACE XXX

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473



NEW!

XXX Dual Duct Hood and Nose

Brand new and very trick! All of the ducting in this hood is hidden and covered! 2 forced air ducts that come from the top of the nose and one big one from the center of the snorkle. 2 side relief ducts to let the warm air out as well. This hood will vinyl very well and looks sleek on the car! White or black available.

Hood: #TRX SC-BW-0051 **$214.50**
Nose: #TRX SC-BW-0050 **$83.00** *Specify color*



XXX Race Company Hood and Nose

Hood (clean air design). Fiberglass. Gel-Coated white. Takes only cool clean air deflected off of the air box into the motor. All dirty air is directed over and around the hood away from the motor, keeping engine (air filters) free of dirt.
#TRX SC-BW-0002 **$189.00**
Nose (for the clean air hood). Fiberglass. Gel-Coated white. Deep dish allows air to flow under nose wing uninterrupted, then pushes all the dirty air over and around the hood, keeping engine (air filters) free of dirt.
#TRX SC-BW-0001 **$71.00**
Specify color

XXX Dual Duct Right Side Armguard



Very sleek new design from XXX Race Co. Very nice smooth lines gives this armguard a finished look while giving the driver tons of elbow room. White or black available.
#TRX SC-BW-0053
$89.99
Specify Color

XXX Race Company Right Side Arm Guard

(For use with right side straight safety bar). Flat with Bubble for Elbow or Completely Flat Design Available. Gel-Coated White or Black. Encloses the right side of the cockpit. Light and strong.
#TRX SC-BW-0004
Bubble $86.00
#TRX SC-BW-0835
Flat $89.99

Specify color





XXX Race Company Left Side Arm Guard

Left Arm Guard (for use with left side safety bar). Fiberglass. Gel-Coated white. Encloses the left side of the cockpit, deflecting air around the driver and rear of the car. Light and strong.
#TRX SC-BW-0003 **$51.00**
Specify color

XXX Dual Duct Inside the Rail Hood/Nose

Gel-Coated white or black. Two outer inlets allows engine to breathe cool, clean air evenly into the injectors. Middle and side vents remove warm air from behind the radiator preventing it from slipping into the engine. Nose sits outside the chassis rails for strength. Fits most all brands of newer 87" or 88" cars. A Great, Strong Look!

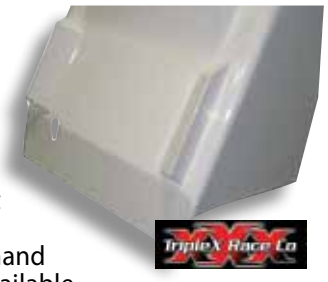


NEW!

Hood: #TRX SC-BW-6837
$214.50
Nose: #TRX SC-BW-6119 **$83.00** *Specify color*

XXX Sprint Car Fiberglass Dash with EZ View Gauge Panel

New Dash from XXX to fit the Inside the Downtube hood and nose. Gauges sit at the perfect angle for EZ viewing and less reflection. Very nicely formed dash that makes the cockpit look professional and adds hand room. White or black available.
#TRX SC-BW-6447 **$109.95**



Specify color

Kenny's Components Carbon Fiber Dash

A perfect way to lighten up your car, and give it that mean look. Fits in a Maxim, Eagle, and Rocket Chassis perfectly.
#KEN KC28MSD **$249.99**



ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com

XXX Race Company Aluminum Rear Motor Plate

Rear motor plate. Aluminum. For Raised Rail cars. Triple X Logo CNC'd into plate. Lighted in inside (side facing drivers compartment) so dirt does not get trapped in lighting pockets. All holes are drilled and tapped. Has multiple mounting holes for pumps (to fit standard, and raised cam engines). Fits XXX, Maxim, and Eagle.



#TRX SC-EG-0006 **$144.00 Bare**
$164.00 Black

NOW IN BLACK!

Ti22 Billet Rear Motorplate

Built for the GF1, but will fit any other brand of chassis that has a flat floor pan. Built from 7075 aluminum and anodized black. Angled on the bottom for raised rail cars.



#T22 01132A **Bare $176.99**
#T22 01132N **Anodized Black $209.99**

Carbon Fiber Visor

To block sun and adds a mean look to your car.



#KEN VISOR **$139.95**
#FTC CFVSR **$79.99**

Aluminum Sun Visor

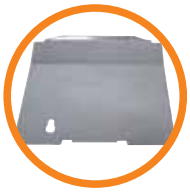
A must have at many tracks. Also a great place to accent the driver's name!



#HRP 8319 **$32.99**

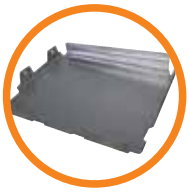
XXX Tin Work Kit

Complete kit includes everything below.
#TRX TWK **$239.95**



Sprint Car Dash
TRX-SC-BW-0008
$43.00

Sprint Car Floor Pan 18-1/2"
TRX-SC-BW-0007
$48.00
New 15-1/2" available

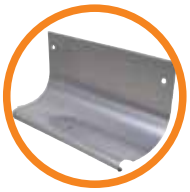




Sprint Car Left Side Kick Panel
TRX-SC-BW-0005
$31.00

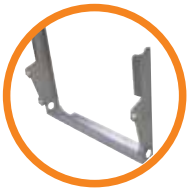
Sprint Car Right Side Kick Panel
TRX-SC-BW-0006
$49.00
2 Piece





Sprint Car Radiator Ramp
TRX-SC-CH-0003
$41.00

Sprint Car Radiator Support
TRX-SC-CH-0004
$43.95



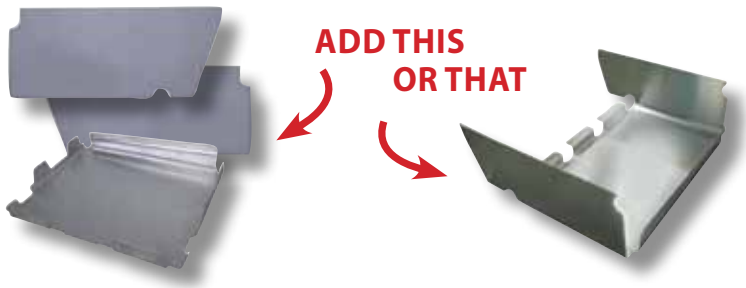
Sprint Car Complete Kick Panel Replacement Kits

2 Different Kits from SpeedMart to replace the kickpanels on your sprint car. Also available with an extended side floorpan.



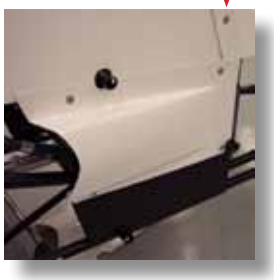
START WITH THIS

NEW!



ADD THIS OR THAT

TO GET RESULTS LIKE THIS!

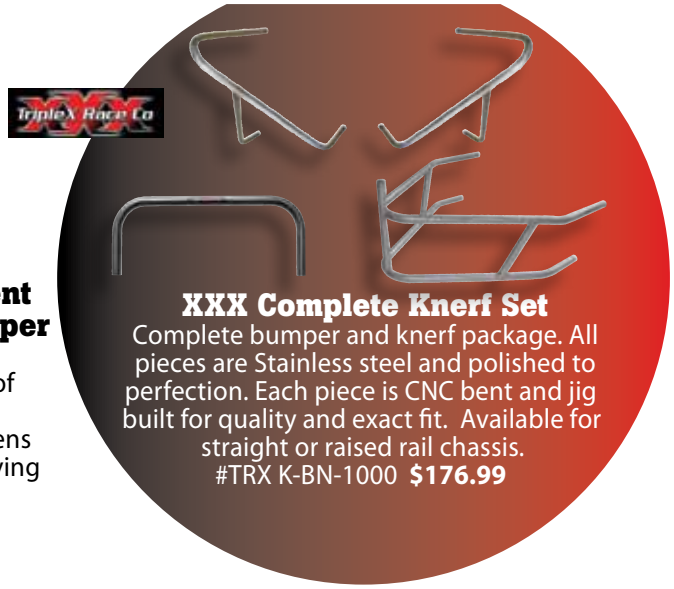


Kick panel kits will fit ***ANY raised rail*** chassis nicely. No holes are drilled from the factory except the knerf spuds which are standard to all late model cars. Use the floorpan with the kickpanels attached or have removable lower kickpanels too. Built for 18 ½" Floorpan cars and 15 ½" (new style xxx).
SMI XXXKPKIT1-Fiberglass Upper/Floorpan with wings (15 ½" or 18 ½") Black or white available. **$169.99**
SMI XXXKPKIT2-Fiberglass Upper/Floorpan with separate lower kickpanels (15 ½" or 18 ½") Black or white available. **$219.99**

Double Front Bumper

XXX Double Front Bumper is the absolute best way to protect the front of your sprint car from damage on the racetrack. Fits in the standard spuds and measures 6" tall. 2 vertical posts extend from bottom to top.
#TRX SC-BN-0023 **$57.00**





XXX Complete Knerf Set

Complete bumper and knerf package. All pieces are Stainless steel and polished to perfection. Each piece is CNC bent and jig built for quality and exact fit. Available for straight or raised rail chassis.
#TRX K-BN-1000 **$176.99**



MNW Aluminum Bent Forward Front Bumper

Built to deflect the rear bumper of the car ahead of you away from your nose wing. Bend also strengthens the bumper to avoid it caving in on your torsion tubes.
#MNW FB-100 **$17.99**



XXX Stainless Front Bumper

Stainless steel front bumper. Polished to perfection. CNC bent for exact fit.
#TRX SC-BN-0010 **$15.95**

XXX Rear Bumper with Post

Stainless steel rear bumper with post, no basket. Post helps avoid push truck (and other cars) from jumping the bumper and getting into the tank. Polished to perfection. CNC bent and jig built for quality and exact fit. Fits most chassis.
#TRX SC-BN-0012
$76.95



HRP Stainless Front Bumper with Upright

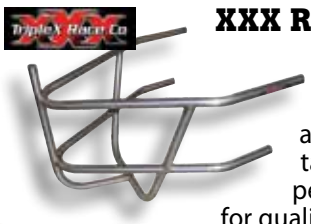
Prevent your front end and nose wing from getting destroyed in a crash and move anyone you need to out of the way!
#HRP 8076-B **$45.99**





XXX Aluminum Front Bumper

CNC bent for exact fit.
#TRX SC-BN-0009
$12.50



XXX Rear Bumper with Basket

Stainless steel rear bumper with basket and post. This is the strongest configuration available; the basket protects the tail tank from damage. Polished to perfection. CNC bent and jig built for quality and exact fit. Fits most chassis.
#TRX SC-BN-0007 **$94.95**



Right Side Knerf

XXX Right Side Knerf
Stainless steel right knerf bar. Shorty style. Polished to perfection. CNC bent and jig built for quality and exact fit. Fits most chassis.
#TRX SC-BN-0001 **$49.95**



Left Side Knerf

XXX Left Side Knerf (raised rail or straight rail chassis)
Stainless steel left knerf bar. Shorty style. Polished to perfection. CNC bent and jig built for quality and exact fit.
Raised #TRX SC-BN-0011 **$49.95**
Standard #TRX SC-BN-0003 **$49.95**





Titanium Watts Link Pin Kit
Easy to change in a wreck and really light! All pieces provided to make installation a snap.
3/8" Car ½" Watts Link
#AST 951 **$47.99**
#PPM WLKIT TI **$45.99**



Titanium King Pins
Saves over ½ lb from steel and the best longevity you can buy in a kingpin.
#PPM 10199 **$79.99**

NOW IN BLACK!



DMI Titanium Spindle
#DMI SRC-2020 **$229.99**
Black #DMI SRC-2020-BK **$239.99**

Titanium Torsion Stop Bolt w/Jam Nut
1/2 the weight of steel torsion stop bolts, & they last twice as long. Won't stick or ruin the threads in aluminum torsion stops either.
#AST 5719 **$15.99**
#PPM 10143 **$14.99**



The "Perfect" Titanium Stop
This brand new stop takes the best of all of the stops on the market and made them into one. The other stops are either too bulky or they hit the torsion tube behind the bolt. Made in the USA and you won't beat the price!
#PPM 10187 **$134.99**
Save $30.00 or more than other manufacturers.





Titanium Right Front Steering Arm Bolts
Mounts the right front steering arm through the spindle on any brand spindle. Sold in pairs.
#AST 5817KIT **$35.99 set**
#PPM 10144K **$29.99**



Mac Daddy Titanium Brake Kit
The set up used by the Pros. Many other kits are failing due to heat fractures. This new kit is composed of a durable ½" Titanium Rotor, a radial mount caliper with a tough bracket, a fixed clamp with floating buttons to relieve the heat pressure put on the clamps, Wilwood Titanium Rotor Pads and Titanium Bolts to bolt the clamp to the rear end.
Kit Includes:
Ben Cook Ti Rotor
DMI Dynamic Rotor Mount
Wilwood Radial Mount Caliper w/clamp
Wilwood Titanium Brake Pads
Titanium Caliper Mount Bolts
Titanium Rotor Bolts
#SMI TI-BRK-MAC
$1499.99

Titanium Inboard Brake Rotor Bolt Set
A complete kit for the inboard rotor. Coarse thread to thread directly into rotor clamp, and sized to perfect length.
#AST 4510IB **$45.99**
#PPM 10115 KIB **$39.99**

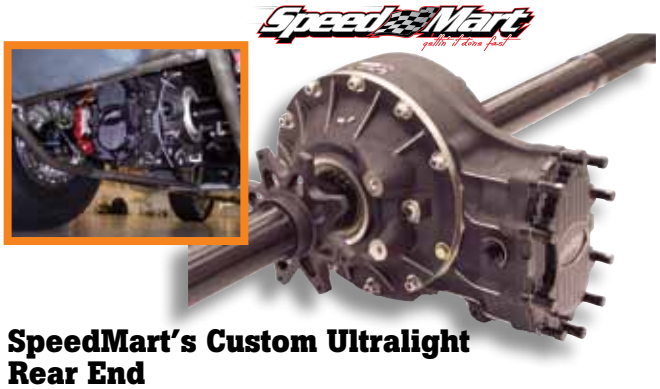




Titanium Inboard Brake Caliper Bolts
Sold in sets of 2. Bolts caliper directly to rear end. Very strong!
#AST 4715KIT **$22.99 set**
#PPM 10141K **$21.99 set**



Titanium Front Rotor Bolts
Beveled perfectly to mount any sprint car front rotor to all front hubs.
#AST 3507KIT **$33.99**



SpeedMart's Custom Ultralight Rear End

We built this one for the racer who wants to cut as much weight as he can without sacrificing longevity. EVERY part inside of this rear is lightened, titanium, or aluminum. The axle, however is a lightweight, not an ultralight. Most teams who run 360 and 410's don't want to have to change out their ultralight axle every 10 races like is recommended. The lightweight axle still saves 4 pounds over the standard axle. Ultralight axles are always available, and we carry one in stock, for those who run them.

See pg. 65 for more information



Sprint Car Complete Soft Line Kit

SpeedMart's -2 Black Coated Soft Brake Line Kit is the way to go for 2012! No more flaring brake lines, bending hard line or buying tube nuts and sleeves. No more worrying if your lines are flared correctly. These lines are -2 to keep the pressure up to compensate for the deflection in soft line. -3 lines will not work when hard line is not used.

Basic kit comes with 1) -3 Tee with 1/8" NPT on the run to thread into the back of the master cylinder, 2) -3 Unions to join to the brake lines (front and inboard), 1) -2 Line from Master Cylinder to Rear Union and 1) -2 Line to run to Front Union. We also offer Aluminum Quick Disconnects to use instead of the unions for the Ultimate Brake System!

#A-2BK **Main Line Kit $129.99** **CHECK OUT THIS PRICE!**

Includes m/c fitting, LF chassis hose, inboard chassis hose, 2-3 union



24" straight x 90 Red Devil Inboard $49.99

21" STXST $39.99

18" STXST $38.99



32 Spline Driveline Kit

NEW FROM WINTERS! Used by every Outlaw team in 2011. Comes complete with a bigger OD driveline and brand new Hercules U-Joint. ZERO FAILURES since built in late 2010. Weighs 2 pounds less than the standard steel system and only 12 ounces more than the $750 Titanium driveline that only seems to last a year with today's horsepower. The vibration is GREATLY reduced with the increased outside diameter of the driveline too. If you run the swivel system, we have the ball attachment for this system too, and the weight savings stays the same, it just reduces the bind in your car that much more.

#WIN K-32SW **$629.99**



Lightweight Black Anodized Driveline Kit

Our own lightweight kit with simply the best combination of components for your sprint car. The King Racing Products Torque Ball and Housing fits perfect and has awesome movement with almost no play. We tested them all and this one was the best! The Torque Tube is a perfect fit inside the King Torque Ball. Kit comes complete with a DMI Hollow Steel Driveshaft. Entire kit weighs 14.25 pounds.

#SMI K-DLLW **$599.99**



Ti22 Dogbone Watts Link Straps

Super appealing and light! Shaped like a dogbone and anodized black. SpeedMart sells them in sets of 4. Fits any Sprint Car watts link.

#T22 1009N-4PK **$24.99**



TI22 3 Hole Adjustable Titanium Watts Link

Ti22's Three Hole Jacob's Ladder can be easily adjusted to help tune the chassis to variable track conditions. The titanium option significantly reduces part weight by more than 1/2 lb over the standard chromoly ladder. Sizes: 13 5/8", 13 1/4" and 14".

#T22 10XXT **$139.99**

TI22 Titanium Wing T

Ti22's Wing Tree is designed to be a lightweight addition. With an extra inch added to the length, the tree is able to achieve the wing angled needed for today's wings. The tree comes with bottom inserts for easy wing adjustment. Weight: 1 lb. 11 oz

#T22 1078T **$189.99**



Titanium Torque Tube Stud Kit

A complete kit of ti studs, AN washers and full nuts. Super light, and way easier than using bolts.

#AST 935-TT **$44.99**

#PPM 10132K **$44.99**



Titanium Front Hub Bolts

Available for both Weld and Keizer hubs. Recessed ends to allow nuts to screw right on without jamming or cross-threading. Super light yet very strong.
#PPM P10169-1 **$9.99 ea.**

SpeedMart Lightweight Supply Line Kit

Our new ultralight -12 Supply Line Kit is over 1 lb lighter than the standard filter with pushlock hose and fittings. The filter is easy to clean and is currently used by many top teams. This line will not pinch and reduce flow as you might experience with rubber hose and will not dry out and crack after a year of use which in the long run will save you money over standard push lock set ups! Kit comes complete with main fuel line built from Goodridge 910 Hose, swivel fittings crimped in house and a -12 Hilborn Compact Methanol Fuel Filter all for one low price.
$389.99

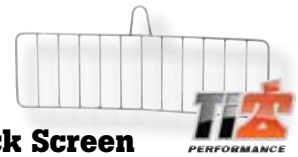






Titanium Front Hub Nuts

New for 2009! Titanium nuts for the front wheels! 6AL-4V material so these are super strong yet very light!
#PPM FHN **$10.99 ea.**



Titanium Sprint Car Rock Screen

A driver once said, "Cover your eyes. What do you see?" Use One!
Titanium #T22 1029T
$159.99



Titanium Knerf Bolt Kit

Contains 14 hex head titanium bolts and 14 jet nuts to fasten all knerfs, bumpers, and torque tube hoops to any late model sprint car. Sized perfectly.
#MET KNBK **$64.99**
#PPM 10118K **$54.99** *Nuts not included*



Titanium Brake Pedal

This thing is so light! Works in any of the new cars- raised rail or not. Made from 1" tubing for zero deflecti2on.
#T22 1027T **$105.99**



COMPLETE Titanium Bolt Kit

We've got 'em in stock for GF1 Chassis, Eagle, XXX and Maxim! Saves 3 pounds! Bolts are machined with perfection, and all fit exactly right. This one is COMPLETE!
Nuts/ washers included
Maxim, Eagle, GF-1
#PPM TIBLKIT **$1075.99**
Custom GF1 Kit $1099.99

Titanium Front Axle Shock Studs

Titanium screw in studs for front axle to quickly put shocks on the car. One nut or quick pin styles available. Get a set for your spare front axle also!
One nut #AST 9319 **$17.99**
Quick Pin #AST 9520 **$18.99**





Titanium Tail Tank Bolts

The perfect length for mounting the tail tank to any late model car.
#PPM 10125 4PK **$16.99**

Titanium Wing Valve Bolts

Bolts the wing valve to the chassis.
#AST 4405KIT **$9.99 set**
#PPM 10119K **$7.99 set**





Titanium Throttle Pedal

All the cool things that the 4130 pedal has, and weighs next to nothing! 9 1/2" overall length. Perfect for most chassis throttle bolt configurations. Won't rub on ankle bone!
#T22 1103T **$86.99**

Titanium Top Plate Bolt Kit

Every bolt you need to bolt the top plate to your tail tank. A great place to save weight because the bolts are placed high on the car
#AST 5408KIT **$61.99 set**
#PPM 10122K **$54.99 set**



Speed Mart
gettin' it done fast
CALL NOW! 360.757.4473



Titanium Front Axle to Radius Rod Bolt

The perfect length to fit through the axle bracket for the radius rod. Custom cut shank to keep the threads intact as suspension works. Sold in kits of 3.
#AST 5814KIT **$43.99**
#PPM 10143K **$39.99**



Titanium Radius Rod Stud Kit

Same style as the shock kit. Only one wrench needed to take a rod off of your car. Great in a thrash. 6 Rod Bolts and 3 to hold the front rods onto the front axle.
#PPM A-RRKONS **One Nut Style $157.99**
#PPM A-RRKBLT **Bolt Style $126.99**

Titanium Tie Rod/ Drag Link Kit

All 4 studs needed to connect your tie rod and drag link to front end and pitman arm. A great addition to the shock and radius rod kits. Super strong!
#AST 1259 **$76.99**
#PPM 10146K **$74.99**



Titanium Shock One Nut Kit

One nut on the front side of the stud that you actually take on and off, but the other side is fixed so only one ratchet is needed. You will love these. Available for chassis with threaded spuds and without.



#PPM A-SHOCK **$119.99**



#AST 1253 **$172.99**

Titanium Header Stud Kit

The lightest way to attach your headers to your motor. Comes complete with all studs and nuts required.
#AST 1120 **$98.99**
#PPM A-10166K **$98.99**



Newly Designed Stud-Now with Allen Socket in End



Titanium Quick Pin Shock Kit

A complete kit to fit most late model chassis. Comes with nuts, spacers, clips, and studs. Mounts a complete set of shocks to car.
#AST 1256 **$191.99**



Sprint Titanium Beadlock Bolt Kit

Saves 1 lb per wheel which turns into over 85 lbs @ 100 MPH! With titanium prices rising, get these now. They last forever.
#AST 4510KIT **$79.99**
#PPM 10115 KBL **$69.99**

Titanium ½ Box Mount Bolt

5/16" x ¾" bolts to bolt the ½ steering gear mount to the tabs on the frame.
#PPM 10240 **$5.99 ea.**







Ti Wheel Center Bolt Kit

We have them for Weld, Keizer or MPD. Aircraft titanium, not the cheap stuff that snaps. 15 bolts and hardened washers. Will adapt to Weld or DMI replacement wheel centers.
#AST 5507KIT **$77.99**
#PPM 10196K Weld *Fine Thread* **$66.99**
#PPM 10115 KBL Keizer *Coarse Thread* **$66.99**



Left Front Steering Arm Bolts

Tapered head countersunk bolts sized perfectly for the left front steering arm of a sprint car. Tighten them down with an allen and go!
#AST 3519KIT **$28.99 set**
#PPM 10145KIT **$28.99 set**

Ti Seat Bolt

Check these out! Titanium 3/8 shank button head bolts with a large flat surface for strength. No more bruises on your back.
#AST 38xx **starting at $18.99**
Specify Length

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!
Go Online!
www.speedmartinc.com



FACTORY TRAINED
AUTHORIZED AFCO REBUILDER

Speed Mart Complete Racing Shock Service/Tuning Center

Shock Service Includes:

- Shock Disassembly and Cleaning
- Inspection of All Parts
- New Brand-Specific Oil
- Assemble to Factory Specs
- Dyno Test
- Customer Record Kept on File for Return Service

Upgrade Afco small body shocks to new deflective disk valve with new piston

NEW

Upgrade a Non-Adjustable Shock to a Single Adjustable Shock

SHOCK DYNO SERVICE

(Shocks are dyno tested with easy-to-read dyno sheets provided)

Non-Adjustable Shocks (any brand) **$7.50**
10 or more **$6.00**
Single Adjustable Shocks **$19.50**
Double Adjustable Shocks **$40.00**

Servicing AFCO and QA1

Email Our Shock Techs for Details at:
shane@speedmartinc.com

Afco Rebound Adjustable Monotube Gas Shock

Afco's New Gas Rebound Adjustable Threaded Body shock solves the problems of not getting to the light rebound numbers for the micro sprint/midget and 1200 front shocks and allows sprint car teams to run a gas shock without the weight of the canister. These shocks can be built to allow you to select rebound rates as low as a .7 valve. Threaded bodies protect the gas chamber and the gas prevents cavitation in the shock. No external gas chambers needed for the gas. Lightweight and strong.

#AFC GRA $349.99





SpeedMart/Afco Edge Packages

SpeedMart has done your shock homework for you! The EDGE Mini Sprint/ Sprint Car Packages are more than just a box of shocks. Each of the Smooth Small Body Shock packages is designed to provide specific rebound and compression dampening at both low and high speed shaft velocities to maximize handling for that for specific track conditions. Each package also includes a comprehensive tuning guide that shows you exactly which shocks go together to make all four corners of your car perfect for any track condition- whether it's dry, slick, heavy or rough.

Packages available for:

Mini Sprint Short Track-Winged or Non Winged	**11 Shocks ..... $1699.99** **or 8 Shocks with 1-Adjustable $1499.99**
Mini Sprint Long Track - Winged or Non Winged	**11 Shocks .....$1699.99** **or 8 Shocks with 1-Adjustable LR $1499.99**
Dirt Focus Midgets	**12 Shocks .....$1859.99** **or 3 Adjustable and 4 Shocks .....$1419.99** **or 11 Shocks with 1-Adjustable LR....$1949.99**
Sprint Car-Short Track - Winged or Non Winged	**12 Shocks .....$1859.99** **or 11 Shocks with 1-Adjustable LR....$1949.99**
Sprint Car-Long Track - Winged or Non Winged	**12 Shocks .....$1859.99** **or 10 Shocks with 1-Adjustable LR....$1709.99**
Custom Packages for any application.	

SAVE BIG $ WITH OUR PACKAGES

AFCO Double Adjustable Sprint/Mini Sprint Shock

Finally an open wheel shock that adjusts compression and rebound independently! Simple to adjust with a cockpit knob that turns easy to adjust the rebound of the shock on the fly and an easy to turn knob on the compression side of the shock to adjust in the pits.

Monotube design that allows for the lowest gas pressure on the market. These shocks can be run as low as 10 pounds without cavitation. This makes rod pressure that teams fight with other shocks not even a factor. Canisters are easy to mount anywhere on the car and cables come with a durable coating.

#AFC Double $399.99



Valvings offered:
Sprint Car Front:
6" or 7" Length: Adjustable 3-6 Compression and 3-8 Rebound
Midget, Mini Sprint Front:
6" or 7" Length: Adjustable 2-5 Compression and 1-5 Rebound
600 Mini Sprint LR:
6" Length: (Built with LR Digressive Valving) Adjustable 2-5 Compression and 2-8 Rebound

1200 Mini Sprint or Midget LR:
7" Length: (Built with LR Digressive Valving) Adjustable 2-5 Compression and 2-8 or 2-10 Rebound
Sprint Car LR:
8" Length: (Built with LR Digressive Valving) Adjustable 2-6 Compression and 2-8 or 5-13 Rebound
Sprint Car RR:
9" Length: Adjustable 3-6 Compression and 3-8 Rebound

Cable options offer teams the ability to customize the adjustability of their shocks. (Check track rules for legal options of cockpit adjusters)
Select options for adjuster hose length.
1-Double cockpit adjustable version (both the rebound knob and the compression canister are mounted in the cockpit) Add $79.99
2-Rebound knob only in the cockpit. Add $79.99
3-Both adjusters on shock only. N/C



SHOCK TECH

Shock Types

There are two major categories of shock absorbers, which are based on the way they react to force.

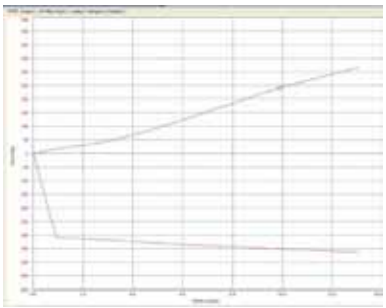
Linear shocks were the standard before recent advancements in shock technology. Linear shaft velocity increases, damping forces increase at a linear rate. On a shock dyno graph (Diagram B) both compression and rebound damping appear as approximately straight lines diverging from each other as shaft velocity (or force exerted on the shock) increases. This style of shock has been a boon for racers because it allows increased control at lower shaft speeds, which is vital for controlling a race car through the corners.

The third type of shock is a fairly recent development. Digressive shocks are essentially the opposite of progressives. As shaft speed increases, damping forces increase at a decreasing rate. Diagram C is a shock dyno graph of a typical digressive shock dyno curve. Digressive shocks provide low-speed damping control without being unreasonably harsh on rough racetracks. Both modern linear and digressive shocks allow separate damping and rebound rates. So far manufacturers have not been able to combine, say, digressive rebound with linear compression in one shock yet.

The Dyno Sheet

Most racing shock manufacturers adhere to a simple numbering system to describe their valvings, but don't be fooled into thinking that you are comparing apples to apples. For example, Bilstein measures its valvings in newtons per meter while Penske uses American pounds and inches. The only way to know how shocks from different manufacturers will compare on the track is to put them on a shock dyno. Also, the dyno will tell you how a shock will behave at every velocity you are likely to see on the racetrack. Normally, shock movements associated with body roll (roll, squat, dive) in short-track racing range between zero and four inches per second. Ruts, holes and other harsh track conditions generally fall into the six- to 12-inch range. This makes it easier to diagnose what is happening where on the dyno sheet.

Most shock dyno sheets graph shaft velocity along an axis of force exerted in both compression and rebound. The more force it takes to move the shaft a given distance, the more the shock will resist movement of the suspension either up or down. Shaft position does not affect damping. This is important to remember since a common misconception is the farther the shaft travels into the shock body the harder it is to compress. This is almost universally untrue.

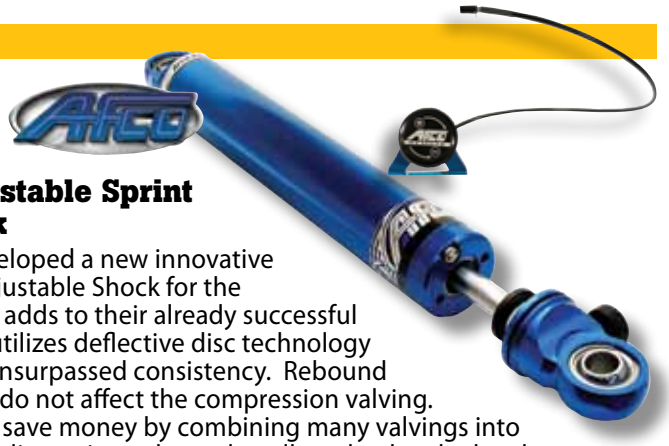


The graph is a good example of a digressive shock. Notice the steep drop off in the rebound side of the shock. As the velocity increases over 1" per second, the force it takes to move the shock at that speed is linear, but in the beginning of the rebound stroke, there is a substantial amount of bleed. A great example of a sprint car/mini sprint left rear shock.

Afco Small Body Shocks

AFCO small body aluminum shocks have proven to be winners all over the country. So Afco went to work redesigning their aluminum small body. This shock provides the advantage you have been looking for and the consistency any racer needs. Superior feel with a valving curve that allows the driver to have direct connection to what the car is doing. Many other shocks will fall off as the car travels at increased speeds. Afco Small Bodies maintain their feel throughout the shock curve.
#AFC 16xx **$159.99**





Afco Adjustable Sprint Car Shock

Afco has developed a new innovative Rebound Adjustable Shock for the midgets that adds to their already successful 16 series. It utilizes deflective disc technology that brings unsurpassed consistency. Rebound adjustments do not affect the compression valving. Great way to save money by combining many valvings into one shock. Adjuster is on the end to allow shock to be legal in classes that don't allow cockpit adjustable shocks. Each shock has over 20 clicks worth of adjustment to fine tune your rebound to the track you are racing. Rebound adjustable to a 3" average of 350# when the shock is tightened all the way down (8 valve). Left rear shock built with digressive valving for great traction even on the slickest tracks.
$269.99

Afco Shock Bumper Kit



The most popular shock bumper on the market. Flush mount aluminum washer and medium/soft 2 ¾" bumper.
#AFC 20174 **$25.99**

Coil Over Kits



Kits in stock for Afco and QA1 Small Threaded Body Shocks
#QA1 CK8201 **$36.99**
#AFC 20123 **$41.99**
#AFC 20123-A (Adjustable Shock) **$41.99**





Eibach Spring

The finest springs available today. Guaranteed to be built within 2% for life. Eibach springs are metric sized and, therefore, not limited to the SAE sized wire used in the production of many of the springs currently on the market. Used by many of the top teams. Available in 2 1/4 ID or 2 1/2 ID and 8" or 10" long.
8": #EIB 800XXX **$69.99**
10": #EIB 100XXX **$69.99**

Afco Coil Springs



- Perfect fit for open wheel, dwarf cars, and other applications that require 1 7/8" I.D. Springs
- Made to the same specifications as all AFCO Coil-overs
- Fits small body shocks
- Lifetime warranty
- 8" or 10" free height

#AFC COILx **$64.99**

Hyperco Coil Springs



The most versatile spring for sprint cars. Many rates and sizes available. We stock them in 1.875", 2.25" I.D. Available in rates from 75 to 400 Lbs depending on I.D. and overall length.
From $69.99

Aluminum Heim Spacers



#BPW 0804A **$1.25**

Aluminum Shock Spacers



Only .200 Thick, perfect for shock heim movement throughout the car. Sold in 10 packs.
#KMI SSK **$11.99**

JOES Small Body Shock Wrench



Perfect for working on your shocks. One wrench takes the whole shock apart!
#JOE 19085 **$48.99**

Shock Bump Cup



King Racing has produced the ultimate in shock bumper covers and adjustability. This shock bump cup allows you to stack various shims under the cup for maximum adjustability in the height of your left rear shock. Spacers of various heights coming soon to make a complete spacer and bump cover kit. Also hides your shock bumper height from your competitor. Brand new and super TRICK! We stock them for Afco, Pro and Advanced Racing Shaft Size. (specify when ordering)
$45.99

All new shaft holder cutout!



Shock Working Vise

JOES makes this handy vise for working on any take apart shock. Hold the body on one side, and the shaft on the other.
#JOE 19200 19250 **$219.99**



Chromoly Heim Spacers

#KRP 2845-5 **$6.99**
Sold in convenient 5 packs!

Longacre Shock Inflation Gauge



Easy to use gauge for keeping the pressure exact on your Afco Double Adjustable Shocks. Standard chuck air qauges will alter pressure every time you release them. These gauges allow you to adjust the pressure without losing nitrogen.
#LON 50493
$89.99

JOES QA1 Drip Cup



Tired of the mess of working on shocks? Before beginning your shock work, simply install this drip cup over the body of the shock and you are in business! No more oil dripping off of your table.
#JOE 19300 **$49.99**

Coil Over Adjuster Wrenches



We've got one with a short and long handle for more leverage.
Std. #JOE 33000 **$39.99**
Long #JOE 33500 **$39.99**

King Bolt on Shock Towers



Every traveling team should have these in their tool box in case of an emergency. Get in a wreck and you can run with a coil over shock on the right or left front with one of these 4130 chromoly shock towers bolted on your car even if the torsion bar tube is destroyed.
#KRP 2355 **$42.99**

Keizer 3 Spoke Sprint Front Hubs

Brand New, Strong and Light! Only 9.8 pounds for the set complete! Black powder coated 3 spoke front hubs with a left front brake mount for a sprint car rotor. Tapered straight snout bearings and seals included. 3 small allen bolts hold the o-ring cap on.
LF Weight 5.15 lbs RF Weight 4.65 lbs
#KEI 15TBFA **$164.99 ea.**
Specify right or left



9.8 LBS SET **NEW!**



11.72 LBS SET **LOWEST PRICE ON THE MARKET!**



Winters Ultralight Front Hubs

Complete Set!
Winters has built a brilliant gold front hub using the strongest material possible for added strength. The most common front hub on the market today. Screw on caps with o-rings for oil filling capabilities. Fits all direct mount front wheels.
#WIN FA3980 **ONLY $228.99**





10.9 LBS SET

Keizer 5 Spoke Front Hubs

Keizer's 5 spoke Front Hubs are the strongest there are. 5 spokes, straight snout bearings and a continued full circle to ensure strength where hub contacts wheel. 10.9 lbs for the set with bearings. These will last. The absolute best for rough tracks.
#KEI 15FHA **$184.99 ea.**
Specify right or left

NEW!



Front End Bearings and Seals

We offer replacements for both bearing and seal sizes.
Bearings (Stepped or Straight Snout)
$12.99
Seals (Stepped or Straight Snout)
$8.99
Races (Stepped or Straight Snout)
$6.99

8.3 LBS SET



Weld Ultra Hub

Weld has cornered the market with their new 3 spoke front hub. Track tested on winged and non wing sprint cars on the toughest race tracks in the country! These ultra-light hubs will take a beating!
Sprint LF C88-LT3
Sprint RF C88-RT3 **$248.99 ea.**

CALL NOW! 360.757.4473

PICK YOUR FRONT END KIT HERE

Keizer 3 Spoke Front Hubs

NEW!

Winters Spindles & Kingpins
DMI Steering Arms & Brake Rotor,
MNW Brake Mount
XXX 2 ¼" Front Axle
MPD Thrust Kit
Polished Tie Rod
QA1 Heims
Grade 8 Bolts with ½ nuts
Aluminum Heim Spacers
#SMI K-FEKEI **$889.99**



Complete SpeedMart Front End with Winters Hubs

BEST VALUE!!

NEW!

Winters Front Hubs
Winters Spindles & Kingpins
DMI Steering Arms & Brake Rotor,
MNW Brake Mount
XXX 2 ¼" Front Axle
MPD Thrust Kit
Polished Tie Rod
QA1 Heims
Grade 8 Bolts with ½ nuts
Aluminum Heim Spacers
#SMI K-FEW **$729.99**



UPGRADE YOUR FRONT END KIT HERE

UPGRADE & REPLACE ANY OF THE FOLLOWING ITEMS WITH THE ITEMS INCLUDED IN YOUR KIT



Complete Titanium Upgrade

(AVAILABLE ON ALL FRONT ENDS!)
DMI Titanium Spindles, Titanium Kingpins
Titanium bolts: front rotor, RF steering arm, LF steering arm bolts, and tie rod bolts. #SMI FAOPTI **$449.99**
Lower Price!



Lightweight Front Axle Upgrade

Upgrade to a lightweight front axle. Saves 2 lbs.
TI22 2 3/8" Front Axle **add $90.00**
XXX 2 ½" Front Axle (Black or Chrome) **add $34.99**



Steel Rotor Upgrade

Contains:
Brakeman 10 7/8" Steel Rotor
DMI 11" Brake Mount
#SMI K-FAOPST **$68.00**



Substitution of 11" Rotor available.
#SMI K-FAOP11

ALL BLACK OPTION



#SMI K-FAOPB **$34.99**

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FREE FREIGHT WEDNESDAY YEAR ROUND!

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NEW!



Ti22 Sprint Car Front Axle
Ti22's standard 50" Front Axle is made from 2 3/8" OD chromoly tubing with a 9/12 degree kingpin split and laser-cut brackets. Available in powder coated black.
#T22 1048C **$224.99**



XXX Race Company 2¼ and 2½ Lightweight Front Axles
4130 Chromoly (tube) Front Axle. Plated.
Available in Black Powder Coat, or Chrome Plated
#TRX SC-FA0002 **2¼ $139.99 Plated**
#TRX SC-FA0008 **2¼ $139.99 Black**
#TRX SC-FA0004 **2½ $149.99 Plated**
#TRX SC-FA0010 **2½ $149.99 Black**

NEW!



USA-Built Non Wing Front Axle
Available in 52" and 53". Super strong. Run by the nation's top non wing drivers. Our 52" version is used in many winged cars also.
52" #ROC FA 22552 **$189.99**
53" #ROC FA 22553 **$189.99**





Deluxe Spindle Nut Kit
"Trick" Spindle lock nut kit allows for finer adjustments.
DMI: #DMI SRC-1997 **$19.99**
MPD: #MPD 01420KLT **$45.99 PR**

XXX Non Wing 53" Front Axle
The best value in a non wing axle out there. Built for torsion bar non wing cars. 53" long (use a 49" tie rod). Chrome or black available.
#TRX SC-FA-0011 **(Chrome) $169.99**
#TRX SC-FA-0013 **(Black $169.99**

NEW!



NEW!



DMI Spindles
Available with steel or ti, step or straight snout. All snouts are Rockwell tested for hardness. All spindles are made lightweight durable forged aluminum, with your choice of steel or titanium.
Straight Snout: #DMI SRC-2000 **$147.99**
Step Snout: #DMI SRC-2010 **$189.99**
Straight Ti Snout: #DMI SRC-2020 **$229.99**
Black add $10.00



Winters Lightweight Spindle
Made from high quality aluminum and machined with precise tolerances. Designed to be the strongest spindle made. Fully adjustable locknut comes stock.
#WIN FA3622 **$128.99**

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473



Titanium Front Axle to Radius Rod Bolt

The perfect length to fit through the axle bracket for the radius rod. Custom cut shank to keep the threads intact as suspension works. Sold in kits of 3.
#AST 5814KIT **$43.99**
#PPM 10143-2K **$39.99**

Titanium Front Rotor Bolts

Beveled perfectly to mount any sprint car front rotor to all front hubs.
#AST 3507KIT **$33.99**





Left Front Steering Arm Bolts

Tapered head countersunk bolts sized perfectly for the left front steering arm of a sprint car. Tighten them down with an allen and go!
#AST 3519KIT **$28.99**
#PPM 10145K **$28.99**



Titanium Inboard Brake Caliper Bolts

Sold in sets of 2. Bolts caliper directly to rear end. Very strong!
#AST 4715KIT **$22.99**
#PPM 10141K **$21.99**



Steel Tubular King Pins

Available in the long version also.
Steel #WIN FA6476-2WC **$20.99**



Titanium Right Front Steering Arm Bolts

Mounts the right front steering arm through the spindle on any brand spindle.
#AST 5817KIT **$35.99**
#PPM 10144K **$29.99**

Titanium King Pins

Saves over ½ lb from steel and the best longevity you can buy in a kingpin.
#PPM 10199 **$79.99**





Replacement King Pin Caps

We carry them for long and short kingpins.
Short #DMI SRC-2045
Long #DMI SRC-2055
$4.99

Ti22 Steering Arms

Ti22 Steering Arms are CNC machined from 6061 aluminum. They are designed for maximum strength and minimal weight. Steering arms are 3/4" offset with a 6" Tie Rod Bolt Center.
#T22 1003N **Combo $52.99**
#T22 1004N **RF $42.99**



DMI Combo Arm

Made for 3 ¼" spindles. Standard offset of 5.5" x 1" forward. Best steering arm for turning radius.
#DMI SRC-2085 **$59.99**
Lower Price!





MPD King Pin Bushing Kit

#MPD 014203 **$17.99**

DMI Right Hand Steering Arm

Made for 3 ¼" spindles. Super strong and light, too.
#DMI SRC-2100 **$35.99**



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TI22 Adjustable Birdcage Set Complete

The newest invention in sprint car racing! Machined from 7075-T6 aluminum with a 28mm double row angular contact bearing. Ti22 birdcages have an adjustable ladder pickup option for adjusting the roll center quickly and precisely. Accepts a standard watts link and has adjustments in 1/8" increments.
#T22 1079/1081 **$509.99 set**



NEW!

SpeedMart Rear Axle Birdcage Level

The most important tool in your collection! Top pin centers into predrilled bolt in your birdcage (we can supply you one no matter what kind of cage you have), and precision level on top rotates as you square your rear end. There is no substitute for these guys. Every team must have one.
#KMI BCLEVEL **$69.99**



King Racing Non Wing Birdcages

Finally a non wing birdcage that will fit almost any chassis. Pick up points are spread out for a slower transfer of weight. Stop wheeling through the corner and have more control of the rear end.
#KRP 1745 **$489.95**

NEW!





KRP Quick Reference Birdcage Level

Need a quick leveling at the race track? Snap this handy plastic birdcage level on your axle and over the shoulder of the bolt and you are there!
#KRP 1780 **$19.99**

NEW!



Winters Performance Bird Cage Set

Winters Performance bird cage set (left and right birdcage). Aluminum. Black powder coat. Complete with bearings, torsion arm bolts (with washers), and radius rod bolts. Light weight and super strong.
#WIN SC2575 **$338.99**

SpeedMart Birdcage Tool

Designed by a race car owner who damaged his birdcages trying to get his birdcage bearings in. With this tool you will be able to drive the bearings in and out straight, preventing them from bending the cages or forcing them out of round.
#KMI BCT **$55.99**



DMI Lightweight Angular Contact Birdcage Set

Solid flag construction for chassis stability, and built from 7075-T6 aluminum for added strength. All birdcages have brake brackets built right in.
#DMI SRC-2575 **$399.99**



Angular Contact Birdcage Bearing

The most common birdcage bearing used today. We stock both sizes that are used in birdcages for sprint cars. One of them measures 1 1/8" wide and the other measures 1 1/4" wide so measure first before you order. **$54.95**



1 1/4 wide #SUP D5914RS

1 1/8 wide #SUP 5914RS

Winters Birdcage Spacers

Hardened steel spacer for the right side of the rear axle behind the birdcage. You must have one or the force of the birdcage will dig into the rear axle surface.
#WIN 6156 **$9.99**
#WIN 2269 **$14.99**



Splined side

LW Birdcage Bearing

The smallest & lightest birdcage bearing for sprint cars. We tested many brands to come up with this one. It's super durable! Fits 1999–2002 LW birdcage sets.
#SUP 69142RS **$24.95**



STD Birdcage Bearing

Used by many different birdcage manufacturers. Almost all STD birdcages use this bearing.
#SUP 6014RS **$18.00**



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Aluminum Sprint Car Rod End

Aircraft Aluminum 7075-T6
Color Anodized
2 Piece Construction
Red, Silver or Black Available
$13.99
Aluminum Jam Nut **$.95**





XXX Anodized Black Aluminum Radius Rods

Length: 18" - 24" (select size)
#TRX SC-SU-0010B **$11.45**

Sprint Car Radius Rod Kits

Complete Radius Rod Kit
12 QA1 Aluminum Heims, Jam Nuts, and 6 Polished Radius Rods
#SMI K-RR8xR **(specify car length-see below) $239.99**

Complete Kit Including Drag Link and Tie Rod with QA1 Steel Heims on Drag Link.
12 QA1 Aluminum Heims, 4 Steel Heims, Jam Nuts, 6 Polished Radius Rods, 1 Tie Rod, and 1 Drag Link
#SMI K-RR8xCS **(specify car length-see below) $339.99**

TI 22 Radius Rods

Lightweight 1" rods offered in black anodized or polished finish.
Any Length **$13.50**



Steel Heim for Tie Rods & Drag Links

- Carbon Steel
- Protective coated for corrosion resistance.

Heim:
#RDE EXMR8-10
$14.00
Jam Nut:
#RDE JNR10A
$0.95



Swedged Aluminum Radius Rods

We stock 18-1/2" through 24-1/2" for all makes of cars. Made from 1-1/8" aluminum for strength. For drag links and tie rods we carry 45"–52" made from 1-1/4" aluminum. Custom lengths available for any application.

0–24"	**1-1/8**	**$11.99**
24 1/2–39"	**1-1/8**	**$16.00**
40–54"	**1-1/4**	**$22.00**



RECOMMENDED RADIUS ROD LENGTHS

Chassis	Length	Panhard	LF	RF Top	RF Bottom	LR	RR	Drag Link	Tie Rod
GF1	40/87	18.5	22.5	23	23	23.5	24	48.5	46
Rocket	40/88	18.5	23.5	24	24	23.5	24	50	46
Rocket	40/87	18.5	22.5	23	23	23.5	24	49	46
Rocket	40/86	18.5	21.5	22	22	23.5	24	48	46
Maxim	40/86	18.5	21	21.5	21.5	23.5	24	48	45.5
Maxim	40/87	18.5	22	22.5	22.5	23.5	24	49	45.5
Eagle	40/86	18.5	21.5	21.5	21.5	23.5	24	48	46
Eagle	40/88	18.5	23.5	23.5	23.5	23.5	24	50	46
XXX	40/88	18.5	23.5	24	24	23.5	24	50	46
XXX	40/87	18.5	22.5	23	23	23.5	24	49	46
J&J	40/87.5	19	22.5	22.5	22.5	23.5	24	50	45.5
J&J	40/88.5	19	23.5	23.5	23.5	23.5	24	51	45.5



Sprint Car Rear Arm Heim

- Chromoly Steel
- Heat treated
- Protective coated for corrosion resistance

Heim:
#RDE XMR8-10 **$22.95**
Jam Nut:
#RDE JNR10A-LG **$1.75**

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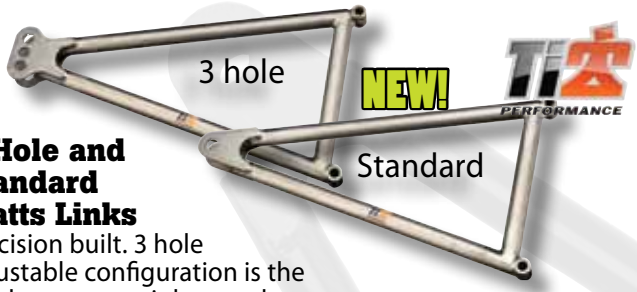
4130 Tie Rod and Drag Link
1 1/8" Built by TI22 with high strength inserts and CNC threads so heims won't jam in the ends. Powder coated black.
#T22 10xx **$41.00**

NEW!



XXX 13 5/8" or 14" Bare Watts Link
Sprint Car Jacob Ladder. Plated. No straps or hardware (bolts). Jig built for quality and exact fit.
Specify Size & Color When Ordering.
#TRX SC-SU-0002 **$36.00**





3 Hole and Standard Watts Links
Precision built. 3 hole adjustable configuration is the quickest way to tighten or loosen your race car.
3 hole #T22 1021C **Steel $64.99**
3 hole #T22 1021T **Ti $139.99**
Standard #T22 1022C **Steel $59.99**
Standard #T22 1022T **Ti $134.99**

Ti22 Dogbone Watts Link Straps
Super appealing and light! Shaped like a dogbone and anodized black. SpeedMart sells them in sets of 4. Fits any Sprint Car watts link.
#T22 1009N-4PK **$24.99**







SpeedMart Watts Link Strap 4 Pack
4-pack of lightened and radiused watts link straps.
#MNW WLS **$12.99**



Watts Link Spacer Spring Set
Regular spacers tend to prevent your watts link from moving freely. These springs allow your w-link to travel without resistance.
#SMI WLSPRG **$2.00**

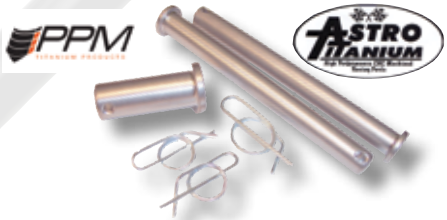


XXX Race Company Plated 4130 Tie Rod and Drag Links
4130 Chromoly Tubing and plated for polished appearance. 1 1/8" in diameter with 5/8" heim threads. The best value on the market Also available in black.! Available in 45 3/4" through 51".
#TRX SC-SU-0200 **$28.95**
Black add $3.00
Specify Length & Color

XXX 13 5/8" or 14" Complete Watts Link
13 5/8" Jacob Ladder Complete (with straps). Nuts/Bolts not included. Plated. Jig built for quality and exact fit. Available with CNC'd Lightweight Straps or Standard Straps.
Specify Size & Color When Ordering.
13 5/8: #TRX SC-SU-0004 **$44.95**
14: #TRX SC-SU-0008 **$44.95**



Jacobs Ladder Steel Quick Pin Kit
This handy kit is great for changing watts links quickly in a crash. Especially nice with the long kick panels of today!
#FAS JLPK1 **$17.99**



Titanium Watts Link Pin Kit
Easy to change in a wreck and really light! All pieces provided to make installation a snap.
3/8" Car ½" Watts Link
#AST 951 **$47.99**
3/8" Car 3/8" Watts Link
#AST 950 **$47.99**
#PPM WLKIT TI **$45.99**

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Zemco Torsion Bar Bushings

Made from high density plastic, these bushings install with no tools. Torsion bars slide in with ease!



.095 (All newer sprint cars)
#ZEM 095 **$5.50**
.120 #ZEM 120 **$5.50**

Brass Torsion Bar Bushings

Sometimes plastic bushings aren't tough enough on the older cars when the tubes get out of round. Specify .095 or .120 tubes.

.095: #MPD 04500B **$6.99**
.120: #MPD 04510B **$6.99**



King Torsion Bar Reamer

The best torsion bar reamer on the market. Complete with all tools needed to align your torsion bar bushings perfectly. ¾" hex socket built right for your impact gun. A little WD-40, a ¾" socket, 8 bushings, and you are in business!
#KRP 2500 **$189.99**







TI 22 Front Arms

Anodized Black Front Arms to fit any new chassis. Radiused edges to prevent front arms from catching on front axle.
#T22 1001N **RF $53.99**
#T22 1002N **LF $53.99**



TI 22 Rear Arms

Anodized Black Rear Arms to fit the GF1 Chassis perfectly. RR offset 5 ¼" and LR offset 3 ¼".
#T22 1034N **RR $79.99**
#T22 1035N **LR $79.99**





XXX Front Torsion Arms

Brand new for 2012! XXX aluminum or anodized black front torsion arms. Lightweight and strong! Complete with bolts.
Right #TRX SC-SU-0116 **$41.99**
Left #TRX SC-SU-0115 **$41.99**
Right Black #TRX SC-SU-0116B **$45.99**
Left Black #TRX SC-SU-0115B **$45.99**

XXX Rear Torsion Arms

Brand new for 2012! XXX aluminum or powder coated black rear torsion arms. LR bend is 2 ¼", RR bend is 4" from outer edge to rod end centerline. Complete with bolts.
Right #TRX SC-SU-0118 **$61.99**
Left #TRX SC-SU-0117 **$61.99**
Right Black #TRX SC-SU-0118B **$65.99**
Left Black #TRX SC-SU-0117B **$65.99**



Offset Left Front Torsion Arm

Allows drivers to turn farther right. Vital to a non-wing car.
#KRP 1120 (bare) 1125 (black) **$65.99**





DMI Rear Torsion Arms

Simply the strongest rear arms made. These will line up perfectly with any large bearing birdcage and late model chassis. Once guys put these on, they won't change.
#DMI SRC-2687 **(left)**
#DMI SRC-2689 **(right)**
$61.99

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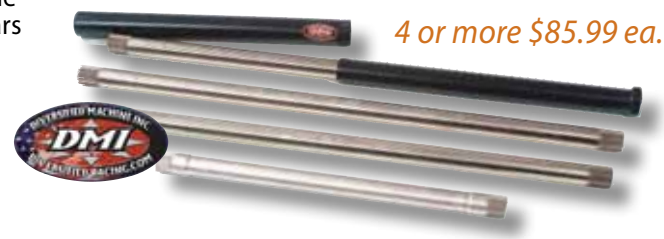
MPD Torsion Bars

MPD has been the staple in torsion bars for years. MPD Racing Torsion Bars are available in solid and hollow construction. SpeedMart stocks hollow bars with a 23" effective length. Made of high-quality alloy material, they are 1-1/8" diameters - 48 spline. Torsion bars are available in sizes from .950" diameter to 1.050" diameter in both 30" lengths. We supply a protective tube with each bar purchased at no extra charge.
#MPD 30XXXX **$104.99**



DMI Torsion Bars

Bar starts out as 4340 heat-treated material, then CNC machined to specs and tolerances of ±001. The bar is straightened twice during the machine process to assure trueness. If you are looking for consistency, we've got it. The best torsion bars made!
$89.99



4 or more $85.99 ea.

ALWAYS IN STOCK!



Sanders X Bar

Rifled Drilled Special Material and not manufactured anywhere else but Sanders. Once you have switched to a Sanders X Bar, you will never buy anything else.
#SAN XBAR *(Specify rate)* **$149.99**

The "Perfect" Titanium Stop

This brand new stop takes the best of all of the stops on the market and made them into one. The other stops are either too bulky or they hit the torsion tube behind the bolt. Made in the USA and you won't beat the price!
#PPM 10187
$134.99
Save $30.00 or more than other manufacturers.





Alum Torsion Stop

The choice of most racers for front torsion stops.
#XYZ ALUM STOP **$32.99**
Black
#T22 1026N **$36.99**



Mettec Steel Stops

These rear stops are the best! Tighten them for years and they will still slide right on and off the torsion bars! Super strong! Available in 1 3/4 & 2" split.
#MET STOPST-7 **$29.95**



Titanium Torsion Stop Bolt w/Jam Nut

1/2 the weight of steel torsion stop bolts, & they last twice as long. Won't stick or ruin the threads in aluminum torsion stops either.
#AST 5719 **$15.99**
#PPM 10142K **$14.99**
#PPM 10142K(4) **4 Pack $59.99**



Alum 5/8 Stop Adjuster Nut

A must have! Use the same size wrench for your torsion bolt and nut.
#AST 1006 **4pk $7.99**
#PPM 10209 **4pk $7.99**



Steel Torsion Stop Bolt and Nut

Very important to keep an eye on these as they wear down. Once they become too worn, you will not be able to change them. Cheap insurance.
#MET 437200 **$5.99**

Gen 2 Steering Gear

KSE stepped up to the demands of today's racer with the Gen 2 steering gear. Complete with built in reservoir, this gear is 25% lighter than its predecessor, and eliminates the need for any extra fittings and hoses saving even more weight. A single -10 line from the built-in reservoir to the pump inlet, and a -6 pressure line from the pump to the pressure port is all that is needed. The new four-degree valve and 20% faster lead ball screw transfers quicker front wheel feedback to the hydraulic assist to improve front wheel stability. This all new valve contours the pressure load over a greater range than the previous two degree valve. This provides a more uniform feel in the steering wheel regardless of the steering load on the front wheels.

-Built in Reservoir
-Wing Slider Ports
-Positive Feel
-Consistent Feel
-Improved Durability
-Less Weight
-Simplifies Plumbing
-Easier and Cleaner Installation
-No "Tight" Spots

#KSE GENSPT **$1699.99**

NEW GUN DRILLED CROSS SHAFTS! SAVES ½ POUND



King 1/2 Box Mount

The nicest 1/2 box mount out on the market. Lightened just the right amount and anodized black.
#KRP 1420 **$34.99**





King Lightweight Steering Gear Mount

Wow! This is cool. Anodized Black and lightened everywhere it can be. Available in Left Side, Right Side and Bottom location for fuel shutoff.
#KRP 1435 **$24.99**



Kevlar Power Steering Pump Feed Line

Screws directly into top of KSE power steering pump and connects to the -10 fitting on a Gen2 Steering Gear. Simple to install and super light!
#BMR DOL-043
$86.99



Ti22 Top Steering Mount with Waterman Fuel Shutoff Mount

Built to fit the KSE Gen 2 Steering Gear and fits directly to the Waterman Fuel Shutoff. Holds the shutoff right next to the gear for an easy grab.
T22 1028N **$21.99**



Ultralight Hi Pressure Power Steering Hose

¾ of a pound lighter than a standard high pressure hose! We've got the steering gear plumbing perfect for the KSE pumps and gears. This hose fits awesome!
#GDR PS135-02LW **$59.99**



KSE Gen 2 Steering Gear Wing Slider Fitting

#KSE G6002
$6.99





Budget Lightweight KSE Feed Line

Save over $30.00 over the O-Ring style power steering feed line with our new Goodridge version. Double female fittings that screw onto the gear and pump's existing fittings.
$69.99

KSE Pump



KSE HPD pump has the most efficiency, lightest weight, and smallest package of any pump in the industry. Weighing in at 2.5 lbs including mounting bracket and fits in all makes of sprint car and midget chassis. The special design tear-drop timed porting and large #10 inlet eliminates cavitation up to 10,000 engine RPM. Stock with 3000 PSI pressure capability with non-sticking poppet-type relief valve set at 1400 PSI. This is made possible by the rigid construction design and zero tolerance clearances as well as thermal expansion of only 0.0001 @ 200 degrees.
#KSE P1068-002 **$529.99**

LRB Lightweight Power Steering Mount

The lightest power steering pump mount on the market today. Fits standard and raised cam engine blocks for easy application. Black anodized and lightened in every way possible.
#LRB PSPMT **$49.99**



The Ultimate Steering Wheel

The coolest steering wheel we've ever seen! 15" Diameter with CNC holes in all possible locations. 1 1/8" Grip for reduced hand fatigue. Very light but very strong. Precision built. Silver or Black available.
#JOE 13535-A **$79.99 (Silver)**
#JOE 13535-B
$82.99 (Black Anodized)



Joes Rubber Coated Steering Wheels

They're back! In house manufactured lightweight wheels with a tacky rubberized grip for optimal feel. Saves driving gloves too! Vibrations are dampened and chassis feedback is maximized resulting in true long lasting performance.
#JOE 13515-C **$89.99**





Butlerbuilt Aluminum Steering Wheel

The 1 1/4" version is the widest grip steering wheel on the market. Available on 1" or 1 1/4" tube for reduced hand fatigue.
15" or 17".
#BUT 1X-X **$82.99**
Powder Coated Black or Red Available



Weld on Hex Steering Gear Hub

Welds onto ¾" steering shaft.
Hex: #LON 56600 **$29.95**

NEW!



XXX 1¼ Wide Grip Steering Wheel

Built to reduce hand fatigue by increasing the size of the steering wheel. Still weighs under 1 pound!
$52.99

NEW!

Joes Steering Wheel Splined Adaptor

Made from aircraft aluminum, JOES Quick Releases are pin-less and spring loaded for fast steering wheel removal. The splined steel coupler is to be welded to your 3/4" or 5/8" O.D. steering shaft. Tight tolerences ensure a tight fit for solid steering control. Specify Size.
#JOE 13400 **$65.99**





KSE Steering Hub

Sold with new gears, but they get lost or robbed off of used gears. Only fits KSE.
#KSE G1027 **$113.99**



Hi Pressure Power Steering Hose

With the high pressure pumps used in sprint cars today, it is impossible to use STD hose and fittings for your pressure line from the gear to the pump. Save yourself a race. Replace these lines often!
When ordering specify gear & pump
#SKA GEN2 **$47.99**
#SKA HO9090 **$47.99**
#SKA HO90ST **$37.99**



NEW!

Lightened 10 Degree Pitman Arm

Made from billet aluminum, this angle swedged pitman arm will help the muffler clearance problem.
#MNW PA12A **$47.99**

Ti22 Anodized Angled Pitman Arm

Billet Aluminum Black Anodized Pitman Arm with 2 holes, 1 hole at 11", 1 at 12". Lightened in center, front and back to relieve material but not sacrifice strength. 3 through hole lightening holes to save even more wait.
#T22 1006N
$59.99



Speed Mart gettin it done fast

CALL NOW! 360.757.4473



Lightweight Black Anodized Driveline Kit

Our own lightweight kit with simply the best combination of components for your sprint car. The King Racing Products Torque Ball and Housing fits perfect and has awesome movement with almost no play. We tested them all and this one was the best! The Torque Tube is a perfect fit inside the King Torque Ball. Kit comes complete with a DMI Hollow Steel Driveshaft. Entire kit weighs 14.25 pounds.
#SMI K-DLLW **$599.99**



DMI Black Torque Tube

The same true construction of all DMI torque tubes but now available in anodized black. Built stock at 28" to fit all dirt chassis.
#DMI SRC-2393B **$159.99**

Crow Torque Tube Strap

Many Teams are starting to go back to the old standby to protect themselves from torque tube failures. The simple chassis hoop isn't enough anymore.
#CRO 11644
$19.99





Neo Synthetics High Performance Grease

THE ONLY GREASE THAT WILL STAND UP TO THE SWIVEL SPLINE DRIVELINE SYSTEM. All of the traveling teams use this grease. Teams can get 10 races out of this grease before having to take apart the drivetrain to maintain it. EVERY OTHER GREASE REQUIRES TEAMS TO SERVICE EVERY 2-3 RACES. Expensive, but only use it for this purpose and you will save yourself $100s in new driveline components.
#CNR NEOHP **$73.99**



Steel Hollow Driveshafts

By far the best driveshaft on the market! No vibration, even with the high horsepower 410's out today. Best value, too!
DMI #DMI SRC-2430 **$118.99**
MPD #MPD HOL-30 **$142.99**
Sanders #SAN-S164-16-30 **$149.99**



DMI Lightweight Torque Tube

The truest torque tube we've found. Lightened everywhere where strength isn't compromised. Long collar provides stability for the increased traction of today's cars.
#DMI SRC-2393 **$141.99**



DMI Hollow Titanium Driveline

Larger O.D. than other brands to prevent vibration but oh so light! 6AL4V titanium.
#DMI SRC-2480 **$785.99**

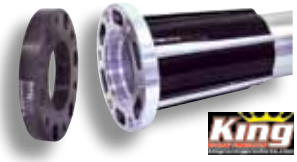
Torque Tube Shims/Snout Repair Tool

Did a crash knock your car out of square? It's probably the snout of the rear. Once they bend, you must repair the snout. This tool will repair the snout without a machine. Then add a shim or 2 to take up the difference from what you cut off. Back in business!
Shims #LRB S30 **$24.95**
Snout Facing Tool #LRB T0001P **$149.95**



King Rear End Saver

King's Rear End Saver is truly made to help protect your Rear End. This Rear End Saver is manufactured so that in a crash, you won't bend, break or pull the threads out of the snout of your expensive Rear End. Complete with all hardware.
#KRP 1630 **$59.99**



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DMI LW Torque Ball

DMI torque balls are hard coated first and then teflon coated for a smooth "no bind" feel.
#DMI SRC-2380 **$114.99**



Winters Stamped Steel Torque Ball Housing & Ball

A little less expensive than the cast version, yet still protective steel to protect u-joint explosion from injuring the driver's feet. Complete with the rubber boot and anodized torque ball.
#WIN DL4605
$212.99



Butlerbuilt Torque Ball Shield and Torque Tube Protector Pad

The torque ball shield is constructed of multiple layers of ballistic Kevlar. Easy installation. No fabrication required. Mounts to bellhousing. Easily removable for quick torque tube servicing. Mounting brackets and blots included.
Torque Tube Pad is built of high density foam to save a driver's legs in a crash.
PAD #BBP-4810 **$56.99**
SHIELD
#BBP-48K
$187.99



Billet Torque Ball Housing

King Racing Products has designed this housing with the racer in mind. Billet Aluminum for Maximum Safety while saving the weight of steel housings. Hard anodized for low friction and minimal wear. The only housing on the market that pivots in the same linear pattern as the U-Joint letting your car drive harder and roll freer. A SpeedMart Favorite.
#KRP 1605
$189.99





Billet Aluminum Torque Ball

CAD 3 Designed for maximum strength and ultimate weight savings. Forged and then machined for a perfect low friction fit. Precision spherical Radius keeps your car rolling the corners free. Fits any 2.990 torque tube.
#KRP 1610 **$134.99**



Winters Aluminum U-Joint

7075 T6 forged aluminum u-joint. The strongest material used in u-joint construction.
#WIN DL3700 **$169.99**



DMI Steel/Aluminum U-Joint

This is a great car owner's piece of mind. Adds only 17oz to the car over an aluminum U-Joint. Billet aluminum housing with steel snout protects the driver from the aluminum snout exploding in a wreck. Included in our Complete Driveline Kit as well.
#DMI SRC-2345 **$226.99**



Winters Hercules 32 Spline U-Joint

The Winters Hercules 32 Spline Aluminum U-Joint is the answer to aluminum U-Joint failure and weight reduction. Weighs Just 4.25 Lbs but is built with steel U-Bolts attaching the yoke to the base. Built exclusively for the 32 spline oversized driveline that is a 2 pound weight reduction over the standard steel and only 12 ounces heavier than the all too expensive titanium driveshaft.
#WIN DL4950-02 **$305.99**



MPD U-Joint

Always replace an MPD U-joint with another MPD U-joint for correct driveline length!
#MPD 063800P **$239.99**
NEW LOWER PRICE!

CALL NOW! 360.757.4473

MAKE NO MISTAKE ABOUT IT, WINTERS IS THE LEADER IN SPRINT CAR REAR ENDS! SINCE 1982 EVERY MAJOR DESIGN UPGRADE IN TODAY'S REAR END ASSEMBLIES INCLUDING TAPERED ROLLER BEARINGS, ANGULAR CONTACT BEARINGS, ALUMINUM AXLES, INTERNAL COUPLER, SWIVEL COUPLER, PINION POSI-LOCK NUT, PINION INSPECTION PLUG, LIGHTWEIGHT RING GEAR, REM® PROCESS, LEFT SIDE BELL WITH CALIPER MOUNT, THERMAL DISPERSANT COATING AND CENTER SAVING FRONT BEARING LINER HAVE ALL COME FROM WINTERS.

SpeedMart's Custom Ultralight Rear End

We built this one for the racer who wants to cut as much weight as he can without sacrificing longevity. EVERY part inside of this rear is lightened, titanium, or aluminum. The Ultralight axle savings alone is 4 pounds over the standard lightweight. This rear has EDM/REM ring and pinion (process described below), Billet Rear Cover, Ultralight axle, and a complete titanium bolt kit.

4:12 #WIN SM412UL **$3175.00**
4:86 #WIN SM486UL **$3150.00**
With Swivel Driveline Complete with U-Joint 32 Spline Add $600.00



Swivel Driveline-Complete Replacement Kit for any Winters Rear End includes Steel Driveshaft

#WIN DL3942-05 **$676.99**
Complete Titanium Kit-Call For Pricing
The swivel driveline allows a large range of motion with minimal binding giving you better forward drive. Allows a better chance of saving your rear end snout during a crash by not having the impact bind the driveline and damage the center case. Removable swivel ball lets you replace the end without having to replace the whole driveshaft when wear occurs.







32 Spline Driveline Kit

NEW FROM WINTERS! Used by every Outlaw team in 2011. Comes complete with a bigger OD driveline and brand new Hercules U-Joint. ZERO FAILURES since built in late 2010. Weighs 2 pounds less than the standard steel system and only 12 ounces more than the $750 Titanium driveline that only seems to last a year with today's horsepower. The vibration is GREATLY reduced with the increased outside diameter of the driveline too. If you run the swivel system, we have the ball attachment for this system too, and the weight savings stays the same, it just reduces the bind in your car that much more.
#WIN K-32SW **$629.99**



Winters SpeedMart Pro Eliminator

Our standard rear end includes everything you need, nothing you don't. Xtra heavy duty center, shoulder splined axle, midweight axle (black or red), pinion nose roller bearing, heat treated lower shaft, and internal coupler. New Low Prices!
4:12 #WIN SM4:12 **$1599.99**
4:86 #WIN SM4:86 **$1574.99**

WINTERS REM PROCESS DESCRIBED

REM® CHEMICALS, INC. ARE INNOVATORS OF THE ISOTROPIC SUPERFINISH (ISF) PROCESS. THE ISF PROCESS IS A PHYSICOCHEMICAL PROCESS, USING HIGH DENSITY, NON-ABRASIVE CERAMIC MEDIA AND CONVENTIONALVIBRATORY FINISHING EQUIPMENT. THE ISF PROCESS REMOVES THE SURFACE ASPERITIES INHERENT IN MACHINING PROCESSES. BY SAFELY REMOVING THESE MICROSCOPIC PEAKS, THE ISF PROCESS LEAVES A HIGHLY UNIFORM SURFACE, WHICH REDUCES FRICTION AND ALLOWS FOR INCREASED LUBRICATION CAPABILITY. WHILE THE DIMENSIONAL INTEGRITY REMAINS INTACT, THE RESULT IS AN IMPROVED COMPONENT THAT WILL OPERATE AT LOWER TEMPERATURES, HAVE INCREASED DURABILITY, QUIETER OPERATION AND INCREASED TIME BETWEEN MAINTENANCE.

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Winters 8620 Quick Change Gears
Tons in stock.
Many ratios available!
#WIN 85XX **$68.99**



SCS Quick Change Gears
The dominant quick change gear today. Regular gears will not hold up to your high horsepower. 1.5 lbs lighter than Winters Std gears.
See pg 131 for SCS gear chart.
#SCS XXX **$164.99**



Winters Internal Coupler Seal
#WIN 7242
$13.99

SCS Sportsman Gears
The SPORTSMAN SERIES gears are CNC Crown Hobbed to produce a quality that meets the exacting standards accepted by SCS. The gears are not lightened and are made of 8620 material. They are Heat Treated as are the PROFESSIONAL SERIES, but have a REM finish rather than the Black Oxide.
#SCS 11xx **$74.99**





Winters Internal Coupler Conversion Kit
Fits Winters or DMI
#WIN 6942-01 **$204.99**



Winters Breather Kit
A special O-ring fitting that will be tough to build for this price. Will work in DMI or Winters Rears.
#WIN 2966 **$21.99**



DMI Spacer Kits & Individual Spacers
10 pc. alum spacer kit
#DMI SRC-2590A **$71.99**
10 pc. mag spacer kit
#DMI SRC-2600A **$325.99**
Black available – Add $11.00



Lightweight Side Bell w/Caliper Mount
#WIN K6964-02
$282.99 Bare
Thermal Coat add $52.50

Aluminum Brake Clamp Spacer
Lines up inboard rotor and eliminates rotor warpage.
#WIN 2299 **$19.99**





Aluminum/Magnesium Axle Nuts
LH Thread (RR)
Mag #DMI SRC-2660 **$59.99**
Alum. #WIN 6121L **$19.99**
RH Thread (LR)
#DMI SRC-2650 **$59.99**
#WIN 6121R **$19.99**



Inner Birdcage Steel Spacers
One protects the left side axle spline by covering it. One protects the right side from birdcage load.
Std. 3/16" #WIN 6156 **$9.99**
U/L Birdcage Spline Protector
#WIN 2269 **$14.99**



Winters Rear Cover Gasket
Std: #WIN 6729
$5.99
Heavy Duty:
#WIN 6729HD
$8.99

Pro Eliminator Mag Center Section
#WIN K2225XHD
$539.99 Bare
Thermal Coating add $161.00



Billet Rear Cover From Winters
Almost Unbreakable Billet Rear Cover for your Winters Rear End! Can be ordered on a new rear or replaced on any full size Winters Rear End.
#WIN 4873 **$259.99**



New Billet Rear Cover! Twice the strength to hold up to the hardest hitting motors!

Winters Ring and Pinion Sets
In stock complete with all of the goodies: pinion posi-lock and pinion nose roller bearing. Out of the box, into your quick change.
4:12 Complete
#WIN 5715LD **$405.99**
4:86 Complete
#WIN 5401LD **$361.99**



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MPD Clamp on Positive Lock Shifter

Wow! No welding on frame! Still the same postive locking capabilities with no grinding or welding!
#MPD 084000C **$161.99**



DMI Stratoshifter

ALL NEW DESIGN for the posi-lock shifter! This one might look similar, but it's got a way better final lock than the others. Even though the shifter handle is down, a guy would still like to know it is locked in gear. Takes the tension off the internals of the rear when the shifter is completely engaged every time.
#DMI SRC-2400 **$139.99**
Comes with cable and all hardware.

SpeedMart Positive Lock Shifter

The only way to go to make sure your rear end does not come out of gear. Easy-to-grab handle that mounts directly to the frame rail on the right side of the car.
#MNW SHIFT **$159.99**







Shifter Cables

Push/ pull w/ twist lock
#CAL SC38 **$52.99**
MPD Shifter Cable
#MPD 084020 **$52.99**
Posi Loc Shifter Cable
#CAL SC40 **$52.99**

Gear Cover with Captured Nuts

The item for 2012 that says "why didn't I think of that!". No more loosing the rear cover nuts in the gear oil! Fits Winters rears. Built from high strength aluminum and all parts CNC machined for a perfect fit.
#ALL 72064
$399.99

NEW!



Bracket for Shifter Cable

Very clean! Simple and light!
Stainless steel
#HRP 8001 **$12.99**



Quick Disconnect for Shifter Cable

10/32 x ¼- Winters
#CAL QRSHIFT **$7.99**



King Hex Rear End Plug Kit

Great crew gift! No more bloody knuckles! Grab a 1" box end wrench to remove both rear plugs. You'll never go back to standard!
#KRP 2225 **$32.99**



DMI 2 Bolt Shifter Bracket

Finally a shifter bracket that won't bend or rotate! Sold as a kit with spacers needed to space it away from the housing taking all bind out of the shifter cable.
#DMI RRC-1049 **$31.99**



Aluminum Quick Disconnect for Shifter Cable

Save weight with this anodized shifter cable quick disconnect. 10/32 x 1/4" for Winters Rear End.
#MNW QDC-100 **$11.99**

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COMPLETE TITANIUM BRAKE KITS FROM SPEEDMART

We got tired of fighting the constant problems customers were having with other Titanium Brake Kits so we built 2 or our own kits using the same components used by the professionals. Both kits come complete with a Ben Cook Single Pane Titanium Rotor, Wilwood Radial Mount Caliper and Wilwood Titanium Brake Pads. Choose your brake mount and bolts for your custom Ultralight brake kit that will LAST!

Mac Daddy Kit

Ben Cook Ti Rotor
DMI Dynamic Rotor Mount
Wilwood Radial Mount Caliper w/clamp
Wilwood Titanium Brake Pads
Titanium Caliper Mount Bolts
Titanium Rotor Bolts
#SMI TI-BRK-MAC
$1499.99



Economy Titanium Brake Kit

Ben Cook Ti Rotor
DMI Floating Aluminum Rotor Mount
Wilwood Dynapro Caliper
Titanium Caliper Mount Bolts
Titanium Rotor Bolts
#SMI TI-BRK
$1249.99



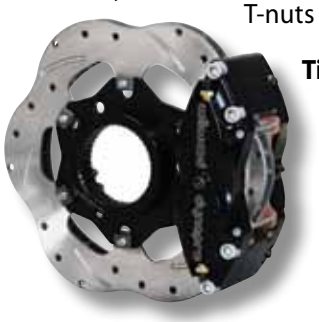
2012 Red Devil Featherlite System

Brand New 3/8" Curved Vane Rotor, Redesigned Caliper and Bracket with a Titanium Fixed Rotor Clamp/Floating Inserts with a Splined Aluminum Insert to fit on the Sprint Car Axle. An awesome brake system perfected. Sold in a complete kit, but we stock individual components to replace any you might need.
#RED 410-8113
$1299.00



Wilwood Radial Sprint Inboard Kit

Dynapro Radial Sprint Inboard Kit Features: A fully engineered bolt-on brake system for sprint car quick change rears with 3.00 x 46 splined axles. With titanium or Super Alloy .810 vented discs and a newly designed dynamic mount rotor axle clamp, are the lowest rotating weights available for Sprint racing. • The lightweight advantages of the titanium rotor are fortified with the high durability, long wear, and superior heat control properties of advanced PolyMetallic coating technology. • Forged billet DynaPro radial mount calipers with Composition Metallic pads, produce superior stopping power and consistent fade-free response. Kit includes Axle Clamp with Dynamic Mount Rotor Adapter assembly with T-nuts and Radial Mount Bracket and mounting hardware.
Titanium #WIL 140-11762
$1119.99
Available also in Steel
#WIL 140-11206
$829.99



Wilwood Right Rear Steel Brake Kit

Wilwood's GP320 Sprint Right Rear Brake kit offers increased braking torque and thermal performance of the GP320 4 piston calipers. A definitive increase in braking and durability over traditional aluminum rotor systems. Kit includes 10.50 x 0.19" Super Alloy steel rotor, Composition Metallic brake pads, lightweight aluminum dynamic mount splined rotor adapter and T-nut hardware kit.
WIL 140-11774 $529.99



CALL NOW! 360.757.4473

Lightweight Inboard Brake Kit

The best value in lightweight steel brake kits.
Complete with:
- ½" Brakeman Scalloped Rotor
- DMI Floating Clamp
- Rotor Clamp Spacer
- Wilwood Billet Dynapro Caliper
- Pads
- Titanium Inboard Caliper Bolts
- Titanium Rotor Bolts

#SMI K-IBLW **$569.99**



Economy Inboard Brake Kit

Entire Rear Brake System Only $395.99

Excellent stopping power for a great price!
Complete with:
* Wilwood Scalloped Inboard Rotor
* DMI Floating Brake Clamp
* Wilwood Billet Dynapro Caliper
* Pads

#SMI K-IBSTD **$419.99**



Master Cylinder Kit

The universal master cylinder used in dirt and asphalt sprinters. Use 7/8" if you want to push pedal harder to stop (eliminating excess brake rotor warping). Use 1" if you want instant force on rotors for quicker stopping. Also use 1" when running a right rear brake.

¾": #WIL 260-3374 **$68.99**
⅞": #WIL 260-3376 **$68.99**
1": #WIL 260-3378 **$68.99**



King Master Cylinder Spring

Prevent unintentional brake riding. Driver will often rest his foot on brake without even knowing it! Very heavy duty spring that installs on master cylinder and resists gentle force on brakes. Works awesome!!!
#KRP 2400 **$15.99**

NEW!



Master Cylinder Fitting

Screws into the back of the master cylinder to eliminate unnecessary fittings. 1/8" NPT on one side, -3 flare on other sides.
#XRP 982603 **$12.99**



Sprint Car Complete Soft Line Kit

SpeedMart's -2 Black Coated Soft Brake Line Kit is the way to go for 2012! No more flaring brake lines, bending hard line or buying tube nuts and sleeves. No more worrying if your lines are flared correctly. These lines are -2 to keep the pressure up to compensate for the deflection in soft line. -3 lines will not work when hard line is not used.

Basic kit comes with 1) -3 Tee with 1/8" NPT on the run to thread into the back of the master cylinder, 2) -3 Unions to join to the brake lines (front and inboard), 1) -2 Line from Master Cylinder to Rear Union and 1) -2 Line to run to Front Union. We also offer Aluminum Quick Disconnects to use instead of the unions for the Ultimate Brake System!
#A-2BK **Main Line Kit $129.99**
Includes m/c fitting, LF chassis hose, inboard chassis hose, 2-3 union

NEW!

#GDR 22490-3BK **24" straight x 90 Red Devil Inboard $49.99**
#GDR 221-3BK **21" STXST $39.99**
#GDR 218-3BK **18" STXST $38.99**



Master Cylinder Heim

Don't forget to order one with your master cylinder!
#QA1 AFR5 **$9.50**



J & J Residual Valve

Built correctly for sprint cars with a male 1/8" NPT male fitting on one end that threads directly into the master cylinder. The other end accepts the 1/8" NPT brake T for simple lightweight plumbing.
#JNJ 109015K **$24.99**

NEW!



2 lb. Residual Pressure Valve

This valve keeps 2 lbs. of pressure on your calipers. Helps eliminate excessive pedal travel.
#WIL 260-1874 **$21.99**



Wilwood Master Cylinder Rebuild Kit

If your brakes become spongy, it's one of two things; a bent rotor or a bad master cylinder. Fix one problem cheap!
#WIL 260-38XX **$21.99**



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Titanium Front Rotor Bolts



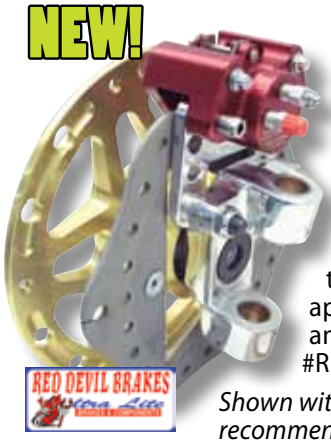
Beveled perfectly to mount any sprint car front rotor to all front hubs.
#AST 3507KIT **$33.99**

Front Brake Rotor Bolts



Special taper that is very hard to find. We sell them in 3 packs.
#DMI SRC-1993
$9.99

NEW!



Red Devil Complete Front Brake System Titanium Rotor

A Sprint Car Brake System is only half way done if only the rear has the Red Devil Featherlite System. Red Devil also builds the lightest, most complete left front also. Allows the driver to hold the throttle down entering the corner and apply the brake, locking the left front up and planting the front end.
#RED 410-7200 **$685.00**

Shown with scalloped rotor but non-scalloped rotor recommended.

DMI Splined Floating Brake Clamp



Stronger than the competitors magnesium version, and twice as durable. Threaded ears for easy mounting. Uses regular coarse thread bolts. Will hold up to any rotor!
#DMI SRC-2930 **$127.99**

Red Devil Front Rotor Titanium Bolts



Made exclusively for the Red Devil LF Rotors. No other bolt will fit in the Red Devil front rotor. Sold in sets of 3.
#AST 3506K **$34.99**

RR Spline Rotor Adaptor



Use your existing LF rotors on the right rear brake with this lightweight brake mount. Exactly the same thickness as standard right rear rotor, so spacing stays the same.
#DMI SRC-2701 **$27.99**



Red Devil Featherlite Button Kit

A must have when running the Featherlite System. Bolts and floating mounts are unique to Red Devil and you won't find them at any hardware store.
#RED BUT KIT **$60.00**





Titanium Inboard Brake Rotor Bolt Set

A complete kit for the inboard rotor. Coarse thread to thread directly into rotor clamp, and sized to perfect length.
#AST 4510IB **$45.99**
#PPM 10115KIB **$39.99**



Winters Brake Clamp Spacer

Required with all of the new floating clamps. Aligns a Winters rear end and a DMI floating brake clamp up perfectly so the rotor is right in the center of the caliper. Eliminates the centrifugal force from shoving the brake rotor into the caliper on the housing side of the rear end. Keeps the brake pad wear equal.
#WIN 2299 **$19.99**

Speed Mart gettin' it done fast

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Wilwood Radial Mount Dynapro Caliper



DynaPro Four Piston Radial Mount calipers combine pure race technology with a new generation of Wilwood performance enhancements. The Narrow DynaPro combines the versatility of radial mounting with a sleek profile, superior strength, and extreme durability in adverse conditions. Overall weight as light as 3.58 pounds. Bracket Sold Separately.

Caliper **$219.99**
Bracket **$77.99**





Billet Dynapro Caliper

Wilwood's lightest sprint caliper. The most widely used caliper on the market. Uses 4" slotted pads. Sold in two versions depending on rotor thickness. It is recommended you purchase the narrowest caliper you can to keep pistons as far in the caliper as possible.

Narrow Caliper (3/8-1/2" rotors)
#WIL 120-9734-SI **$169.99**
Wide Caliper (.810 rotors)
#WIL 120-9736-SI **$169.99**



Titanium Inboard Brake Caliper Bolts

Sold in sets of 2. Bolts caliper directly to rear end. Very strong!
#AST 4715KIT **$22.99 set**
#PPM 10141K **$21.99 set**

Left Front Steering Arm Bolts

Tapered head countersunk bolts sized perfectly for the left front steering arm of a sprint car. Tighten them down with an allen and go!
#AST 3519KIT
$28.99 set
#PPM 10145K **$28.99 set**



Front Caliper Brake Pad Spacers

Spacers to place behind your brake pads in your front caliper to take up the dead space as your brake pads wear down. Aluminum, so weight is not a factor.
#KRP 2420
$3.50 ea.



Wilwood Dynapro Caliper Front Asphalt

Also used on 1200 mini sprints or midgets. Used on sprint cars where 2 brakes are used. 5.25 Bolt center requires front mount and 4 ear spindles.
#WIL 120-9695 **(3/8" rotor)**
#WIL 120-9693
(.810" rotor)
$159.99





Inboard Caliper Bolt Retainer

Stop the worry of your inboard brake caliper coming loose. This kit comes complete with a Dog Bone that goes on first and also acts like a washer, then you just thread your bolts into the Rear End Side Bell. Once you have them tight into the Side Bell, all you need to do is slide the retainer over the hex of the bolt. Install the safety spring and you're done! Installs in seconds.
#KRP 2236 **$19.99**



LRB Built Strong Caliper Mount

The only brake mount that will hold up to the punishment of the incredible braking of the Red Devil System. This brake mount will not flex, break, or crack. Held on by 6 bolts. All hardware provided.
#LRB BMRD10 **$300.00**

Titanium Left Front Caliper Bolt Set

Sold in sets of 2. Bolts caliper to left front caliper mount without jam nuts to save weight.
#AST 5610KIT
$18.99
#PPM 10129K
$17.99



Wilwood Front or RR Caliper

Used on Sprint car front ends or 600 Minisprints.
#WIL 120-10188 **$101.99**



HRP Stainless Front Brake Line Guard

A perfect fit for the Wilwood Brake Caliper to protect the left front brake line no matter what hits it. Other guards bend, rotate or break off. These will not budge.
#HRP 8396WW **$7.99**



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Brakeman Revolutionary Steel Front Rotor
Very light steel front rotor! Allows driver to turn the car with the brake on small tracks without losing momentum. You'll never run another left front rotor again!
#BRA 3-1075 **$129.99**



Front-3 Lug Rotor
10 1/8" with holes
#DMI SRC-2700 **$42.99**
10 7/8" with holes
#DMI SRC-2710 **$42.99**

NEW!

King Economy Left Front Steel Rotor
Need more stopping power for your money? The King left front steel rotor is the answer. Available in 10 ¼" and 10 ¾" configurations.
#KRP 2465 **$79.99**
#KRP 2470 **$82.99**





Wilwood .810 STD Sprint Rotor
Available solid or drilled. This rotor is reasonably priced and without a doubt the most common rotor for racing.
#WIL 160-0277 **$51.99**

Brakeman Revolutionary ½" Rotor
Truly the best stopping power for the money! Once you switch to these lightweight ½" rotors you won't ever change. No fancy brake pads or clamps.
#BRA 3-121950D **$164.99**
Sold in our Lightweight Brake Kit Also



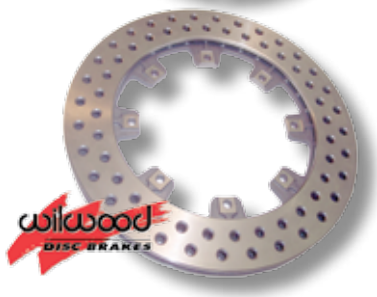
Right Rear Splined Rotor
The most reliable aluminum RR brake rotor out there. Use with Wilwood polymatrix Q pads for best results.
10" #WIL 160-3270
11" #WIL 160-3275
$64.99



Ben Cook Titanium Rotor
½" Titanium Rotor that mounts to a standard clamp, standard caliper at the standard height and lasts like no other. Weighs just 4 pounds and won't cost you $1000.00 to put awesome brakes on your car. Use a 3/8" or ½" caliper for best results. Available for midgets too!
#BCK TI RTR **$765.99**
#BCK TI RTR MGT **$630.00**



Lightened Inboard Brake Rotor
Weighs 5.99 lbs! 3 ½ lbs lighter than std .810 rotors. Fits standard brake clamps
#WIL 160-8136 **$92.99**
Sold in our Economy Brake Kit



Wilwood Drilled .810 Rotor
Inexpensive, yet lighter than std .810 rotor with equal braking power. Saves a half a pound.
#WIL 160-5865 **$64.99**





Aluminum Brake Line Quick Disconnect
100% Dry Brake Coupling. This dry brake coupling is manufactured to let you disconnect and connect your brake line without getting any air in your brake system. Manufactured from Billet Aluminum and Hard Anodized for protection.
#SMI SRP-26603AL **$99.99**

Left Front Caliper Mount
For 10 1/8" Rotor with Allen Bolts. Super strong!
#MNW CB10 **$14.95**

Left Front Caliper Mount
For 10 7/8" Rotor with Allen Bolts. Won't flex!
#MNW CB11 **$14.95**



Left Front Caliper Brake Line Rock Guard
Protects fitting from breaking off!
#DMI SRC-2820 **$9.99**





Wilwood Caliper Rebuild Kit
#WIL 130-2655 **$9.99**

Right Rear Birdcage Caliper Mount
Fits most birdcages.
#HRP 8073 **$15.99**



SpeedMart Power Brake Bleeder
1 man bleeder system!!! Finally a system that actually works. Screw the cap onto the master cylinder and hook up the catch cans to each caliper, and brake bleeding is no longer a hassle. Perfect every time!
#MOT 0100 **$54.99**





XXX Race Company Sprint Car Brake Pedal
Sprint Car Brake Pedal. Lightweight 4130 Chromoly. Black powder coat. Fits all cars, but designed for raised rail chassis.
#TRX SC-CH-0005 **$51.95**



Replacement Caliper Bleeders
Will fit most all models.
#ALL 50180-4pk **$9.99**



Titanium Brake Pedal
This thing is so light! Works in any of the new cars- raised rail or not. Made from 1" tubing for zero deflection.
#T22 1127T **$105.99**



Brake Line Quick Disconnect
These make front or rear end changes so easy. The expensive aluminum ones have been used for years. These economical steel units work the same for 1/6 of the cost.
#WES QRBRKFT **$34.99**



Knob Style Brake Proportioning Valve
Used on most asphalt sprint cars for adjusting the amount of pressure to front calipers. Very easy to turn while racing.
#ALL 48025 **$38.99**



Lever Style Brake Proportioning Valve
Decrease up to 57% line pressure, the most of any available valve. Lever style has six detents.
#WIL 260-8420 **$85.99**



Wilwood Front Brake Pad
Used for all types of rotors- any brand. Also used for rear brake on 600 mini sprints.
Aluminum Rotor: #WIL 15Q-10144 **$13.99**
Steel Rotor: #WIL 15B-9819 **$15.99**
Ti Rotor: #WIL 150-9756 **$27.99**



Brakeman Sprint Car #2 Front Brake Pad
Excellent stopping power for any steel rotor. Aggressive yet easy on rotors.
#BRA 201R **$16.99**



Red Devil Front Pad
Use on any titanium rotor. Unique patented construction.
#RED UL-104 **$26.95**



Wilwood Titanium Brake Pads
Used for all types of titanium uncoated rotors. Other titanium pads will tear up uncoated rotors and increase the heat warping them. Wilwood titanium pads are consistent and will increase rotor and pad life.
#WIL 150-10290
$31.99



Red Devil Inboard Brake Pad
A must have with all coated rotors. The ultimate in stopping power! Fits Wilwood NDL & Red Devil Featherlite systems. Other configurations available too.
#RED UL-200 **$40.00**

3/8" OR 1/2" ROTORS



.810 ROTORS



Wilwood Wide Rotor Inboard Pad
All Wilwood 4" Lightweight Calipers now use the same inboard brake pad. Wilwood lightened up the backing plate and built the pad to accept the new 3 position clip that comes with the 2008 calipers. Same great stopping power and consistency.
Steel .810 Rotor #WIL 15B-7264 **$24.99**
Steel Narrow Rotor #WIL 15B-9836 **$24.99**



Wilwood Asphalt Sprint & Midget Inboard Pad
Designed for 4 piston front calipers & rear 1200 mini sprint or midget calipers. Steel rotor application. Thin Pad for narrow clearance (most common).
Steel Rotor #WIL 15B-3991 **$19.99**
Ti Rotor #WIL 150-8450 **$39.99**



Red Devil Asphalt or Midget Front Pads
#RED UL-300 **$35.95**

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473



Kevlar Hi Strength Brake Flex Lines

These are the best looking brake lines out there! Made from bullet proof vest material for durability and colored blue so they even look light. Available in many colors on special order.

18" #GDR 318BK **$19.99**
21" #GDR 321BK **$19.99**
24" #GDR 324BK **$24.99**
24" ST/90 #GDR 32490BK **$49.99**
(required for Red Devil Inboard Brake)



25' Steel Brake Line Coil

Use with –3 aluminum nuts & ferrals.
#ALL 48040-3 **$24.99**

Red Devil Brake Fluid

Used exclusively by Red Devil for longer lasting calipers.
#RED 1032 **$35.00**





Wilwood 570 Brake Fluid

Wilwood's standard brake fluid. Built for cooler temperature braking applications. An economical fluid that will mix with anything.
#WIL 290-0632 **$6.99**





Exp 600 Plus

Exp 600 Plus is a highly refined blend developed for extreme performance under the high heat and extreme pressure of professional motorsports.
#WIL 290-6209 **$19.99**



Brake Flaring Tool

Brake lines must be flared correctly. Cheap auto parts tools do not have the right degree for aluminum AN fittings. This has everything you need to flare your brake lines perfectly.
#ALL 11015 **$28.99**

Teflon Lined Stainless Steel Braided Brake Lines

We carry flex lines from 5" to 28" with either straight fittings on both ends or a 90 deg fitting on one end. Also available in -4 for oil pressure gauge & wings.
#BKL X-XXX **$14.99**
w/ 90° fitting on one end: $19.99



Pre-made Stainless Steel Flex Line Chart

Size	Length	Fittings	Part #	Price
#3	5"	St.	BKL 3-5	$12.99
#3	15"	St.	BKL 3-15	$14.99
#3	16"	St.	BKL 3-16	$14.99
#3	18"	St.	BKL 3-18	$14.99
#3	21"	St.	BKL 3-21	$14.99
#3	21"	St. 90	BKL 3-21-90	$19.99
#3	24"	St.	BKL 3-24	$14.99
#3	24"	St. 90	BKL 3-24-90	$19.99
#3	28"	St.	BKL 3-28	$19.99
#3	30"	St.	BKL 3-30	$19.99
#3	36"	St.	BKL 3-36	$19.99
#3	48"	St.	BKL 3-48	$24.99
#4	12"	St.	BKL 4-12	$15.00
#4	15"	St.	BKL 4-15	$15.00
#4	16"	St.	BKL 4-16	$15.00
#4	18"	St.	BKL 4-18	$15.00
#4	18"	St. 90	BKL 4-18-90	$19.99
#4	20"	St.	BKL 4-20	$15.00
#4	22"	St.	BKL 4-22	$15.00
#4	24"	St.	BKL 4-24	$15.00
#4	28"	St.	BKL 4-28	$15.00
#4	36"	St.	BKL 4-36	$19.99

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com



FRONT RIMSHELL

	Size	Offsets	Non Beadlock	Beadlock	B/L w/cover
250 & 600 Mini Sprint	10 x 7	3,4	$86.99	x	$172.99
1200 Mini Sprint	13 x 7	3,4	$169.99	x	$275.99
Midget Front	13 x 8	3,4	$171.99	x	$261.99
Sprint Front	15 x 8	3,4,5	$175.99	x	$282.99
Asphalt Six Pin	15 x 10	3,4,5,6,7	$284.99	x	x

SPLINE

Mini Sprint/Midget	Size	Offsets	Non Beadlock	Beadlock	B/L w/cover
27 Spline Mini	10 x 9	4	x	$239.99	x
27 Spline Mini	10 x 10	4	x	$241.99	x
27 Spline Mini	10 x 12	5	x	x	$281.99
31 Spline	13 x 8	4,5	x	$261.99	x
31 Spline	13 x 10	3,4,5	x	x	$391.99





SPRINT SPLINED REARS

Size	Offsets	Non Beadlock	Beadlock	B/L w/cover
15 x 15	5,6	x	$419.99	x
15 x 16	5,6	x	x	$449.99
15 x 17	5,6,7	x	x	$449.99
15 x 18	5,6,7	x	x	$459.99

Valve Stems
Designed for Keizer, Weld and Sanders. Hard to find at your local tire shop for this price!
Use small stem for front or mini sprint wheels.
Std: #WEL VLVSTM **$3.00**
Small: #WEL VLVSTSM **$3.00**





WHEEL HALF PRICING

	Non-Beadlock		Beadlock Ring		Beadlock w/Cover	
Size	Weld	Keizer	Weld	Keizer	Weld	Keizer
15x2	98.99	96.99	x	x	x	x
15x3	101.99	96.99	x	x	x	X
15x4	106.99	101.99	x	182.99	x	207.99
15x5	111.99	101.99	187.99	182.99	x	207.99
15x6	118.99	101.99	192.99	187.99	x	212.99
15x7	128.99	105.99	197.99	192.99	x	217.99
15x8	X	105.99	202.99	197.99	x	217.99
15x9	X	109.99	208.99	203.99	224.99	222.99
15x10	X	115.99	213.99	208.99	231.99	227.99
15x11	X	119.99	227.99	222.99	236.99	233.99
15x12	x	126.99	232.99	227.99	246.99	242.99



Keizer Aluminum Black Wheel Center

Built to fit Keizer or Weld Wheels. Super strong inserts to prevent them from backing out for any reason. Lightweight and STRONG!
#KEI WC **$134.99**



DMI's Black Widow Replacement Wheel Center

The only way to go with replacing a crashed wheel center. Fits Weld and Sanders wheels perfectly. Stronger than the manufacturers originals.
#DMI SRC-1979A **$161.99**

NEW!

NEW!



XXX Sprint Car Carbon Fiber Mud Cover

Fits Weld and Keizer wheels. Real Carbon Fiber not cheap fiberglass covered with a layer of carbon. Save your wheels and give your car a distinct look.
#TRX SC-WH-2303 **$89.00**



Keizer/Weld New Generation Mudcovers

Both brands are designed for appearance and functionality. All bolts are completely covered. Mud will not gather in between and cause wheel to be off balance.
#KEI 10MC **10 inch $25.99**
#KEI 13MC **13 inch $25.99**
#KEI 15MC **15 inch $36.99**
#WEL P650-4014A **10 inch $33.95**
#WEL P650-4314A **13 inch $37.95**
#WEL P650-4514A **15 inch $42.95**



NEW!

4 Pack Wheel Inserts for Bleeders

The one thing everyone forgets when they buy a new wheel. Nice to have around for spares.
#KCP A-713-158 **$48.99**

Bleeder Plug Kit

Used for plugging bleeder inserts when a bleeder is not installed. Never run a wheel with an insert unplugged. Dirt will kill your bleeder readings.
#KRP 3020 **$12.99**



NEW!

Kwik Change Next Generation Bleeder Kit

A little more expensive but twice as accurate. Two springs inside which are adjustable for higher pressures. A must have for asphalt racers.
#KCP A-714-1002
$54.99



New Generation Bleeder Starter Kit

4 New Generation Bleeders and 4 Wheel Inserts. The kit we sell the most of for today's cars. High speeds are forcing most teams to go to these higher quality bleeders.
#KCP A-223-701 **$169.99**

Quick Change Replacement Grommets

Replacement Grommets for your wheels where the bleeder insert goes through. 4 packs.
#KRP 3040 **$9.99**



NEW!





Kwik Change Wheel Bleeders

Pre-set them in the shop & keep them in a bag in your tool cart, just like the pros.
#KCP 713-100 **$18.99 ea.**





Kwik Change Bleeder Repair Kit

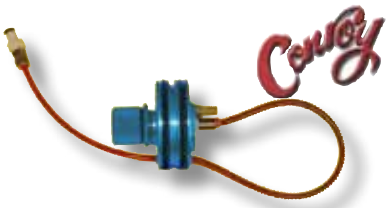
Don't throw your bleeders away if they aren't accurate. This kit repairs 4 bleeders. Just specify black or red bleeders when ordering.
Black: #KCP A-713-006 **$13.99**
Red: #KCP A-713-006NG **$16.99**

Bleeder Starter Kit

4 wheel inserts & 4 bleeders. What a kit! Gives you the ability to have your stagger combinations preset.
#KCP A-223-70 **$131.99**



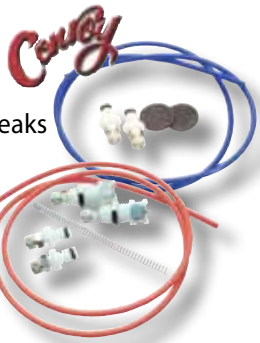
Aluminum Bleeder Check Tank
Compact tank allows you to accurately set regular and diaphragm axle bleeders perfectly every time. Built in tray for storage, too.
#FSR 122853 **$128.99**



Conroy Diaphragm Bleeder Set
The bleeder works on the same principle as a High Speed By-Pass. Preset spring pressure against a Diaphragm that controls the amount of air that is to pass through the port. It releases air instantly in a 360 degree pattern. You don't have to compensate for what you think it may bleed off at. It repeats within 2/10 of a pound. With 4 different Springs, it has a range of 2 to 30 pounds.
#CON xxx-DIA **$349.99**
Specify Axle type – Midweight or Lightweight



Conroy Replacement Hose
#CON PLYHS **$10.99**



Conroy Bleeder Repair Kits
All of the stuff that breaks in one kit
Diaphragm Kit
#CON DRK **$59.99**
Standard Kit
#CON RK **$47.99**



New Diaphragm Bleeder Puller
Simple Aluminum Tool to remove the diaphragm bleeders from your sprint car rear axle. Grabs the insert and pulls it straight out. Saves inserts!
#FSR 2664 **$28.99**



Kwik Change Bleeder Sealing Washers
#KCP 713-005 **$4.99**

Kwik Change Shrader Valve
Eliminate the valve stem for rotating weight savings. Just put this in your wheel insert to air up tire. No leaky valve problems either!
#KCP 713-002 **$12.99**



Conroy Replacement Diaphragm
#CON RDIA **$8.99**



Conroy Muffler
Required on the diaphragm bleeders, and a very weak link. If this gets broken off, dirt can get into the bleeder, making a mess out of it internally.
#CON MFLR **$6.99**





Bleeder Screens
The new diaphragm bleeders are extremely sensitive to dirt and debris. These screens install in the bleeder housings inside the wheel and block dirt from getting into the bleeders. Do not run diaphragm bleeders without them.
#CON SCRN **$6.99**



Conroy Hose Connectors
Replacement hose connector for center of diaphragm bleeder.
#CON HSCNT **$22.99**

Conroy Replacement O-Ring
Very hard to find o-ring for diaphragm bleeder assembly.
#CON ORING
$1.99





Conroy Rear Axle Bleeders
Bleeders inside of the wheel will stay closed even if the pressure is over their limit just because of the centrifugal force of the wheel spinning. This kit puts the bleeder itself inside of the axle so it has no force acting against it. The hose connects the bleeder to the wheel allowing it to bleed off at the pressure it's set at.
(Specify axle size when ordering)
$179.99





Vortex Top Wings

Once again Vortex has led the way to hundreds of wins in 2010 & again in 2011 across the globe. These wings give you & your car the attitude needed to win the race. None of the others lock your car down the way a vortex will .Get one now & become one of the great success stories we hear every year.

VORTEX — *BECAUSE YOU WANT TO WIN!*

2.5" STD.DISH WING $695.00

2.5" PRO CUSTOM ASCS WING $995.00 (INCLUDES-PRO CUSTOM CENTER SECTION, PRO CUSTOM SIDE BOARDS, RUDDERS UNDER BELLY)

CARBON FIBER VORTEX WING CAP $109.99

PRO OUTLAW FLAT TOP WING $795.00

*All prices include shipping to our store, bulk drop shipments available.



Carbon Fiber & High Density Plastic Wing Caps

SpeedMart stocks both Genuine Flexible Carbon Fiber and High Density Plastic Wing Caps. Carbon caps are shaped for the Vortex Wing.



Top only - Plastic #ARO TOPBL **$60.00**

Top and Nose Wing Set - Plastic #ARO WC SET **$95.00**

Top only - Carbon Fiber #TRX SC-TW-0835 **$75.00**

Top and Nose Wing Set - Carbon Fiber #TRX SC-TW-9364 **$34.50**

TI22 Titanium Wing T

Ti22's Wing Tree is designed to be a lightweight addition. With an extra inch added to the length, the tree is able to achieve the wing angled needed for today's wings. The tree comes with bottom inserts for easy wing adjustment. Weight: 1 lb. 11 oz

#T22 1078T

$189.99



XXX Aero Wing Tee

Designed to fit all wings. Ultralight, yet designed for strength!

#TRX SC-TW-0011 **$79.98**



XXX Race Company Plated Tubular Wing Tee

Top wing tree. Plated 4130 Chromoly. 1" adjustment holes, with a total of 6" of adjustment. "X" design for lateral and horizontal strength. Comes with two 1/8" aluminum spacers (to fit various wider chassis mounts).

#TRX SC-TW-0002 **$64.00**



AVAILABLE IN PLATED OR BLACK

R Clips for Shocks or Wing T's (or Whatever!)

You might even need some in the trailer!

#CHA A-RCLIP-5pk **$5.25**





XXX Top Wing Internal Runner Posts

Top wing posts. Plated 4130. Built strong so they don't bend like some we've used from other suppliers.

IMPORTANT NOTE: The "T" on the top of the post is 5/16" in diameter. Please ensure this will fit your wing runners.

#TRX SC-TW-0004 **$12.50 ea.**

HRP Top Wing Internal Posts

All new design! No tube to crush, and very smooth radius to not allow the wing to gall on the underside where they ride.

#HRP TWPOST **$26.95**



T22 Titanium Top Wing Post

Ti22's Wing Posts are 11 5/8" in length with a 1" OD and are available in Titanium or Chromoly. Weight: Titanium - 7.5 oz., Chromoly - 13.9 oz.

#T22 1010T **$74.99**





1/4" Quick Pins

Great for wings for easy removal.

#CHA 240-801 **$1.95 ea.**



XXX Top Wing Roller Posts

Made to fit the HRP wings. Teflon rollers allow wing to glide easily as the driver adjusts it with the wing valve. Zero friction! Wing moves much faster!

#TRX SC-TW-0016 **$29.00 ea.**



XXX Wing Tee Insert

#TRX SC-TW-0012 **$10.50**

Vortex Nose Wing

Vortex Nose Wings are built with the concept of air management. The cleaner the air under the nose wing, the more downforce it creates and the more clean, cool air is taken in by the engine. Tons of wind tunnel tests have proved the theories of air management/horsepower correlation. Make no mistake, these guys do nothing ½ way.



#VOR NW **$140.00**
Wickerbill Available
#VOR WB **$10.00**

NEW!

HRP Adjustable Nose Wing Posts

The best value in adjustable nose wing posts on the market! Aluminum angled bases with aerodynamic posts chrome plated for a shiny appearance. Super light and strong.



#HRP NWPS
$102.99

HRP Nose Wings

The strongest nose wing in sprint car racing! No supports needed from the wing body to the panels because they're properly constructed. We stock them in 2" Deep Dish with both angled and straight panels. (Hint: angle panels allow you to push the car farther into the trailer.)



Tall board #NW1SB **$125.00**
Super board #NW2SB **$125.00**

Titanium Bent Forward Front Wing Posts

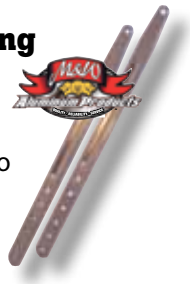
Super light and the strength of titanium make these the best lightweight wing posts on the market. Fit into standard wing sockets on your sprint car. 12" tall with welded top and laser cut notch.



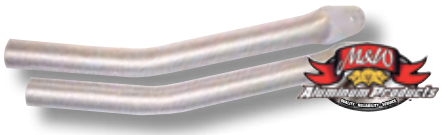
#HRP 8059 **$25.99 ea.**

MNW Nose Wing Straps

Ultra Light Aircraft Aluminum Perfect balance of weight to strength.



#MNW NWS12
$12.95 Pair



Bent Aluminum Nose Wing Posts

These posts move your wing forward for more down force on the front end, making the car more drivable.
#MNW FWPB **$12.95 ea.**

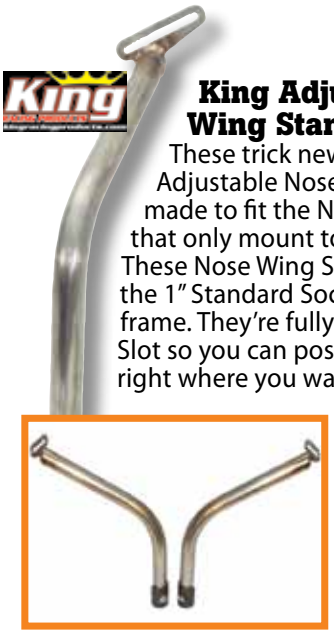


Straight Aluminum Nose Wing Posts

Shiny & light yet super strong.
#MNW FWPS **$10.95**

King Adjustable Nose Wing Stands

These trick new King Racing Product's Adjustable Nose Wing Stands are made to fit the New Style Nose Wings that only mount to the Outer Side Board. These Nose Wing Stands slide right into the 1" Standard Sockets welded on your frame. They're fully adjustable with a 2 3/4" Slot so you can position the Nose Wing right where you want it. Manufactured from Aircraft Stainless Steel. Designed For Racers By Racers!!



#KRP 2353
$69.99 Set

HRP Stainless Bent Forward Front Wing Post

Built from Lightweight Stainless and bent forward but LEGAL with an Outlaw front wing jig. Super light, yet strong. Easier to remove after a wreck also when crashed unlike aluminum posts.



#HRP 8058 **$20.99 ea.**

NEW!

Offset Rear Nose Wing Strap

Designed to clean up the air under the nose wing allowing it all to go to engine and top wing for down force. Mounts to standard wing spuds on car and nose wing panels on wing. Light, yet super strong! Extra Heavy Duty for when strength is more important than L.W weight.



#HRP NW8114 **$26.95 ea.**

CALL NOW! 360.757.4473

Lightweight Wing Cylinder Kit

Complete kit with all of the lightest components for your lightweight sprint car! 4 Kevlar Wing Lines for gear to valve and valve to cylinder, KSE Stingray Wing Valve, MPD Wiper Seal, QA1 Heim for Wing Tree, SpeedMart Wing Cylinder, 3 45 degree and 3 90 degree -4 fittings and 2 ORB -3 to -4 Steering Gear Fittings. Everything you need, all the best equipment at the best price.
#SMI K-WSG2 **$379.99**





Economy Wing Cylinder Kit

The SpeedMart Sprint Car Complete Wing Cylinder Kit has everything to hook your Gen 2 Steering Gear to your top wing. Kit includes two steering gear fittings that fit directly into the gear and hook up to -4 lines, 3 45 degree and 3 90 degree 1/8" NPT to -4 fittings, a DMI Hot Wing Valve, Wing slider cylinder, MPD Aluminum Clevis, and a MPD Wiper Seal. Everything you need in one handy kit! Great Price Too!
#SMI K-WSC **$339.99**



DMI Hot Wing Valve

Need a techno-looking part in your sprint car? We've got one for you. All the same guts as the old style valves but with a really cool billet handle. Easy to grab too!
#DMI SRC-2920 **$149.99**



KSE Stingray Wing Valve

3-piece billet aluminum with a low profile and ergonomic "Formula 1" style handle. High-flow porting and precision seal technology compliment the lightweight design which is over 30% lighter than other valves.
#KSE G2000 **$158.99**



MPD Lightweight Wing Valve

One of the coolest looking parts on a sprint car. Used in 80% of sprint cars worldwide. Very reliable and extremely light.
#MPD 036000LT **$139.99**



Wing Cylinder Wiper Seal

Stop leaky wing cylinders cheaply!
#MPD 03580W **$9.99**

SM Wing Cylinder

The perfect length for all late model chassis, no matter what brand. We've kept the price down, too!
#SMI WI-WSC **$48.99**





MPD Wing Cylinder Clevis

The MPD wing clevis screws directly onto shaft of wing cylinder to hook up to rear wing tee. Adapts to all types of tubular wing tees. Bottoms out on cylinder rod so no jam nut is needed.
MPD 035810 **$16.99**

Kevlar Hi Strength Wing Lines

You've seen these in the outlaw cars. Black -4 hi strength coated lines for your wing cylinder. Super easy to use. Made to fit GF1, Eagle, Maxim, or XXX cars perfectly.
Front: #GDR 422BK **$28.99**
Rear: #GDR 434BK **$34.99**





Adjustable Manual Wing Slider

#HRP 8559 **$67.95**



Wing Cylinder Heim

3/8" on the screw on end to fit the wing cylinder and 5/16" to fit the aero wing tees perfectly.
#RDE AFR5-6 **$10.00**



Titanium Wing Valve Bolts

Bolts the wing valve to the chassis.
#AST 4405KIT **$9.99**
#PPM 10119K **$7.99**



Teflon Lined Stainless Steel Braided Wing Lines

We carry flex lines from 5" to 28" with either straight fittings on both ends or a 90 deg fitting on one end. Also available in -4 for oil pressure gauge & wings.
#BKL 4-xx **$15.00**
w/ 90° fitting on one end: $19.99
See pg 75 for complete size & price list for braided line

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Schoenfeld Sprint Car Headers with NEW! Raised Left Side

Schoenfeld listened to the racers and built a new version of their sprint car headers in 2011. SpeedMart will stock all headers in the new raised left rear version.

Straight Tube Headers
20 horsepower gain on any engine dyno! 2 lbs. lighter. Ideal for open header tracks or small muffler applications.
Starting @ Std. $219.99
Step $249.99



Spread port Standard port



Swept Forward Spread Port Headers
Swept forward design for muffler clearance. Eliminates burning your left rear tire in the pits.
Starting @ Std. $199.95
Step $249.95

— Schoenfeld chart below —





Spark Plug Deflectors
Don't let a rock knock you out of a race. Use these to protect your spark plugs and nozzle lines.

Straight Tube Headers
#HRP 8336LH **$11.99**
#HRP 8336RH **$11.99**

Swept Forward Headers
#HRP 8329LH **$10.99**
#HRP 8329RH **$10.99**



NEW! Straight Tube Headers that fit BIG mufflers!
Part numbers followed by a RED "S" indicate a special/ custom header. (Add $20.00)

TUBE DIAMETER	COLLECTOR DIA/LENGTH	STANDARD CHEVY	SPREADPORT Down Nozzle	ALL PRO	PRICE
Straight Tube Headers					
1 3/4"	3 1/2" - 13"	1054L	1054LSP	-----	209.99
1 3/4" - 1 7/8"	3 1/2" - 13"	1054LV	1054LVSP	-----	289.99
1 7/8"	3 1/2" - 13"	1055L	1055LDNS	1055LAP	239.99
1 7/8" - 2"	3 1/2" - 13"	1055LV	1055LVDNS	1055LVAP	289.99
2"	3 1/2" - 13"	------	1056LDN	1056LAP	239.99
Swept Forward Headers					
1 3/4"	3 1/2" - 13"	1024L	1024LSP	-----	219.99
1 3/4" - 1 7/8"	3 1/2" - 13"	1024LV	1024LVSP	-----	269.99
1 7/8"	3 1/2" - 13"	1025L	1025LDN	1025LAP	219.99
1 7/8" - 2"	3 1/2" - 13"	1025LV	1025LVDN	1025LVAP	269.99
2"	3 1/2" - 13"	------	1026LDN	1026LAP	219.99



King Muffler Clamp Kit
Used by all of the outlaws and traveling teams. They make changing mufflers or headers so easy and can be reused if necessary. Made from sturdy stainless steel for no failures.
#KRP 2111 **$82.99**



King Muffler Clamp
Don't forget a spare muffler clamp when putting your spares together.
#KRP 2110 **$39.99**

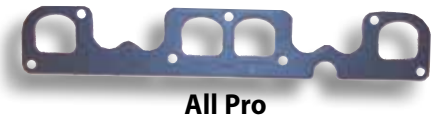
Header Gaskets
Available for spread port or standard port heads. Sold in pairs.

All Pro #FEL 1445
$29.99

Spread Port #FEL 1409
$22.99

Std Port #FEL 1426
$23.99

FEL-PRO



All Pro



Spread Port



Std Port



King Weld on Flange
These come in handy when welding up a spare set of headers.
#KRP 2115 **$42.99**



Sprint Car Box Muffler
The industry's most popular quiet muffler. Passes all DBA rules on the stringent west coast. Easy to mount, clears everything on the car with swept forward headers. Size 4" x 8 1/2" x 12".
#SPN 1555 **$113.95**

Schoenfeld Sprint Car Muffler





New from Schoenfeld for 2011. Only 14" long and weighs only 3.75 lbs. At least 7 different versions of this muffler have been tested to make it perfect! 3 of the top 4 cars at the most prestigious 360 race on the West Coast had these new mufflers on their cars.
#SCH 14272735 **$69.99**





Exhaust Turndown
Used if fumes or noise are an issue. Slip onto headers or tack on mufflers to eliminate both.
#SCH 3525 **$18.99**



Outlaw Muffler (100Db@100ft)
The most common muffler in sprint racing. Almost no horsepower loss.
#SCH 112535 **$34.99**



Exhaust Port Block Off Plates
Great for engine storage.
#HRP 0916 **$20.99 set**

Saldana Cross Flow Radiator
This new radiator is what all of the outlaw boys use. No airbox is needed. Just mount this directly to the logo tabs on your frame & you're done! Fits nicely under low scoop hoods, too! Comes complete with welded aluminum tube.
#SAL SRS15CFC **$339.99**



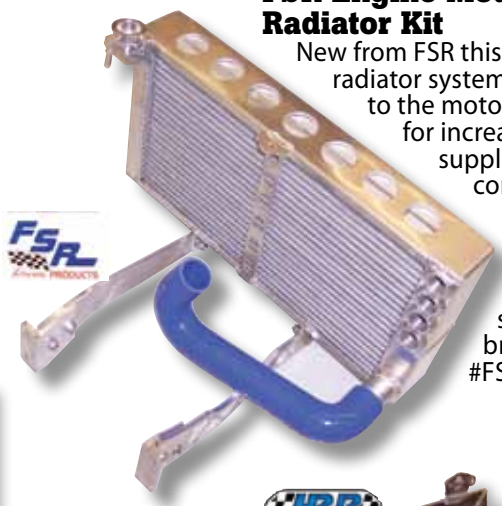
Super Light Sprint Radiator
Only 9.1 lbs. full of water! Cools as good as double core radiators. Awesome way to lose weight!
#SAL SRS15LM **$312.99**





Standard Sprint Deluxe Radiator
With 4 1/2" NPT inlets and a 1 1/2 outlet. Cools better than any other sprint radiator.
#SAL SRS15V
$285.99

FSR Engine Mount Radiator Kit
New from FSR this year. A complete radiator system that bolts directly to the motor. Cross Flow design for increased cooling and supplied with all necessary components to hook directly up to a KSE water pump system. -10 Oring Boss Fittings lined up on the right side. Complete with all brackets and lower hose.
#FSR 1105 **$479.99**



Honeycomb Radiator Protector
The cheapest way to protect your radiator from mud & rocks. Weighs 13 ounces. Great insurance!
#SMI HC1 **$29.95**
#SMI HC12 **$29.95**





Sprint Radiator Cap
Specially rated for racing radiators and high horsepower motors. Mini caps available, too!
29 -31 Lbs. #ALL 30128 **$19.99**
22-24 Lbs. #ALL 30136 **$16.99**
Mini (31 lbs.) #SAL RAC-005 **$22.95**



Radiator Mudd-Off Screen
This handy aluminum screen keeps all of the big chunks of mud out of your cooling system. Dzus holes for easy application.
#HRP 8067 **$48.99**



Radiator Honeycomb Mounts
A simple little kit that is worth having. Mounts your honeycomb to the radiator so it won't slide down or fly out!
#KRP 2625 **$14.99**



Speed Mart

Lower Radiator Hose
Available in stock for cross flow and standard radiators. Both configurations will adapt to The Hot Setup or other engine heaters.
Cross Flow
#CQT 20442 **$23.99**
Standard Radiator
#CQT 20753 **$23.99**

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473

FSR Block Heater



Pre Heat water in your engine to race temperature and "Keep it Hot" An inexpensive way to keep your engine race ready!
#FSR 120832 **$378.99**

KSE Billet Aluminum Timing Cover



New billet aluminum version for 2011. Built with the standard cam location.
#KSE E1003 **$264.99**



KSE Front Timing Cover



Timing cover is compatible with all gear and chain cam drive systems and has bolt patterns to accept all popular dry sump pumps.
Aluminum: #KSE E1002 **$169.99**

KSE Water Pump

Cool your engine with water…..Not fuel! KSE's water pumps are CAD-developed for today's high-performance engines:

- Timing window with four possible locations
- Eight variable inlet port locations
- Indestructible welded tang drive
- Mechanical ceramic seal
- 1 ½" inlet fitting
- Two ¾" NPT outlets
- Cast 6-vane impeller
- Designed for engines up to 700 HP

#KSE W1001 **$413.99**



Water Pump Impeller

A lot of the older water pumps don't have this new and improved impeller. 30% more flow for increased cooling.
#KSE W1089 **$97.99**



Water Return Freeze Plug Kit

Most kits are just offered in a -8 and are not pinned. KRP Freeze Plug Kits have pins to secure them and you can use your existing fittings. Sold in sets of 4.
#KRP 2135 **$69.99**



Easy View Timing Window Cover

Tired of changing lexan windows on your KSE Water Pump so that you can see the timing mark. Here is your solution. Simply unscrew the button and your timing needle is in full view.
#GRE KSD0025AH **$18.99**

Lexan Timing Window

Replacement lexan timing window for KSE Water Pump. Simply remove the two nuts on the top of the water pump and replace the window. O-ring replacement recommended when replacing cover.
#KSE E1013 **$4.99**





JOES Freeze Plugs

These Freeze plugs work great for reverse cooling your motor.
#8 AN fitting
#JOE 36200 **$21.99**

KSE Water Pump Rebuild Kit

If your pump has developed a little leak on the bottom, your pump seal is worn out. This handy little kit allows you to rebuild your pump saving you a lot of money.
#KSE W1033 **$124.99**



Water Pump Inlet Tube

Replacement water pump inlet tube for KSE pumps.
#KSE W1006 **$19.99**

Hose & Block Mount

Simple, easy to use, just bolt to the front of your block. No drilling or tapping required.
#KSE E1009 **$22.99**



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KINSLER 360 ASCS INJECTOR

The absolute best injection for your ASCS 360 motor. 20+ ft. lbs. of torque gain and 20+ horsepower over any other brand of injection from 4000-8000 RPM. Smooth as silk throttle response for increased driveablity.

- Port profile: ASCS with standard bolt location and port window.
- Jack-shaft throttle linkage
- Precision ground hard-nickel plated dual milled style one piece throttle shafts and aluminum throttle plates.
- Set of (8) Kinsler ram tubes, 180 Deg. Tapered bell 2 ½" I.D.
- Set of (8) Kinsler 1/2-20 thread internally vented nozzles with 5 ½" long flowed and matched within 1% spread in total distribution.

2.375" Dragon Claw: #KIN DCLAW **$4100.00**



K & N Air Filter



Light weight yet durable, K&N's Sprint Car Style air box is a must for any racer currently using traditional multi-siamese stacks. Constructed from ultra-light weight carbon fiber and weighing in at just under 3-1/2 lbs, K&N's Sprint Car Style air box provides ample air flow for your racing needs.

#KNE 100-8567
$580.99
Reduced Price!

Joes Sprint Car Extended Port Fitting

Joes Sprint Car Extended Port Fitting gets the #6 AN injector fitting up where you can reach it. With the new injectors like the Dragon Claw it is a pain to get the wrench on and the 3" extension makes hooking up fuel lines a quick and easy job.
#JOE 42050 **$22.99**



"Jack-Shaft" Throttle Linkage

Stainless steel cross bar that replaces the standard linkage. Mounts in bearing style pedestals with 'adjustable' hex link assemblies going up to both sides of the manifold. Throttle arm located on 'jack-shaft' with throttle stop and boss stop.
#KRP 2000 **$254.99**



KINSER AIR FILTER COMPONENTS



Basket
#KAF BASKET
$149.99



Foam
#KAF FOAM
$59.99



Plate
#KAF PLATE
$79.99

Grommets
#KAF GROM **$105.99**
Set of 4





Outerwear
#KAF OUTER
$48.99

Peterson Restrictors



IN STOCK! Almost every 360 race series in the country requires a 2-3/16" stack I. D. All of the newer injectors are 2-1/2 or 2-7/16! Peterson makes the smoothest flowing restrictor, and they're super easy to install. Sold in sets of 8.
2-1/2" #PET 12-2100 **(8) $212.99**
2-7/16" #PET 12-2101 **(8) $212.99**

Kinser Filters

Becoming the most popular air filter for sprint cars. So simple to clean. Keeps engine 2 times cleaner than K&N filters and 1/2 the price of other air cleaners. Top of filter also pulls air unlike the competitors. Rubber grommets included. Accepts all brands of stacks.
Complete
#KAF AFSET **$449.99**
w/o grommets
#KAF AFWOGROM **$344.99**



Speed Mart gettin' it done fast

CALL NOW! 360.757.4473

Barnes 9117 Series Oil Pump

Barnes 9117 pumps incorporate the race-proven features of the 9017 PLUS the added performance benefits of our newest, high efficiency rotors and an oil pressure bypass and oil filter adapter machined directly onto the pump's mounting flange– to give you the easiest possible access to the oil pump, filter and pressure regulator. Available with the New 3-Lobe Rotor for high vacuum capacity
#BAR 9117-xC
Starting at $1375.00







Barnes 9017 Series Oil Pump

Top quality materials, precision machining, solid engineering, and affordable pricing make Barnes oil pumps the choice for sprint cars. Available in 3 or 4 stage applications.
3 Stage BAR 9017-3C **$1140.00**
4 Stage BAR 9017-4C **$1340.00**



Fram Sprint Car Oil Filter

Sprint car racings most widely used oil filter.
#FRA HP4 **$11.99**

Barnes Pump Adapter

Just like a cam spud these drives will start to wear out. Replace yours if there's any wear before it's too late.
#BAR 029 **$44.95**





JOES -4 Engine Block Oil Pressure Fitting Adapter

1/8" pipe to -4AN extra tall so you can screw into the back of the block with the manifold installed.
#JOE 42800 **$14.99**



Barnes Remote Oil Filter Mount

Mounts to front of block using existing water pump bolt holes. Eliminates excess plumbing.
#BAR 8930 **$109.99**

Pennzoil 25/50 Race Oil

Hard to find blend used by all of the top engine builders. Sold separately or by the case.
#PEN 3623
$5.50 Qt. / $60.99 Case





Fibertec Carbon Fiber Oil Filter Protector

Protects oil filter from rocks or debris.
#FTC OILFCV **$38.99**

Joe Gibbs Break In Oil

Used by Joe Gibbs Racing to break-in and dyno all their engines. Petroleum oil provides the highest levels of zinc and phosphorus for flat-tappet engines.
Additive package promotes ring seal and provides maximum protection available for cams and lifters during initial break-in.
Requires no additional additives.
Good for full power pulls on the dyno, one night of racing or up to 400 miles on the street.
Provides maximum compression and generates maximum horsepower.
Compatible with methanol and high-octane race fuels.
#JGP 00106 **$8.99**



Joe Gibbs Racing Oil

XP6 Full Synthetic Racing Oil. Viscosity Grade: 15W-50. Designed for aluminum blocks and looser clearances commonly found in Sprint Car engines. Dyno tests have proven this oil to be worth 7-10 Hp over the yellow jug. Don't let the price scare you away as many Outlaw teams run this oil 3-4 nights between changes.
#JGP XP6 **$14.99**



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NEW!

Saldana 2 Piece Cleanable Vented Dry Sump Tank



Brand new Cleanable Internal Breather Dry Sump Oil Tank. 26" tall and available with a -16 return or 2 -12 returns. 1" tube exiting the bottom of the tank which eliminates the need for crossover tubes on the engine. Bolted together to make cleaning the tank inside possible.
SAL OT626SLHIB-xx **$339.99**



Dan Olson Oil Pan

Durable, light, shiny, and welded to perfection. The best looking oil pan available. Sold with 2 or 3 outlets.
#DOP OP2 **$625.99**
#DOP OP3 **$656.99**

NOW AVAILABLE IN BLACK
Add $139.99

Saldana Vented Dry Sump Tank

Available with or without internal breather, simply the most finished oil tank out today. Standard with two inlets. Custom tanks available.
#SAL OT624SRH **2-Piece $299.99**
#SAL OT626LH1B **2-12 Returns $283.99**
#SAL OT626LH1B1 **1-16 Returns $283.99**





Oil Preheater

Will heat 8 quarts of oil to 100º in approx. 20 minutes. Weldable bung for oil tank placement with STD 110 volt power cord. Engines will live much longer on consistent temperature oil.
#MOR 23980 **$88.99**



Winters Dry Sump Tank Mount

A must have with the new 2 piece front motor mounts. Bolts directly to motor mount and holds dry sump tank secure in car tight against engine for easy plumbing. Sold separately, but both are needed.
Upper #WIN 3981 **$49.99**
Lower #WIN 3982 **$49.99**



1 Piece Front Motor Mount

Anodized black. Fits all modern chassis and engine blocks.
#KRP 1500 **$69.99**

NEW!

XXX 2 Piece Front Motorplate Kit

2 piece front motor plate kit built to support the engine in the top water pump holes and the standard lower bolt holes. Stronger than the old one piece style. Mounts for remote oil filter standard.
#SC-EG-0009 **$81.00**





Oil Tank Heater

A simple way to preheat your oil with no welding or fitting.
#MOR 23995 **$79.99**



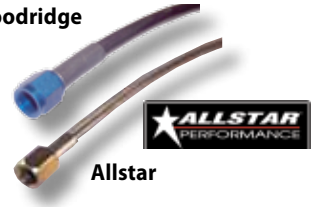
Winters 2 Piece Front Motor Mount

With the increased torque of today's engines, a simple 1 piece front motor plate will not hold the engine secure in the car. 2 piece front motor plates bolt to both the top and the bottom holes on the block stabilizing it in a crash. Oil tank mounts directly to them as well.
#WIN SC2825 **$74.99**

-4 x 24" Oil Pressure Line

Choose between the ULTRA LIGHT Kevlar Goodridge and the stainless braided line.
#GDR K310424BK **$28.95**
#BKL 4-24-ST **$15.00**

Goodridge



Allstar

Valve Cover Breather

Available shielded or non-shielded. Sold in 1-½ and 1-3/8" diameter to fit most any valve cover.
#ALL 36202
$15.99



Dan Olson Valve Covers

Perfect clearances for all racing series rocker arms and stud girdles. Made by the same company that brings you the best oil pans on the market. Solid aluminum with fully machined rails. Very nice fit!
#DOP VC100 **$399.99**

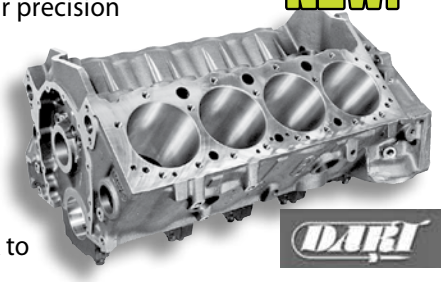


Engine Block

NEW!

The Little M block is the affordable alternative for serious small-block racers. Our precision machining eliminates the time and expense of 'blueprinting' a stock block. With extra-thick cylinder walls, four-bolt main bearing caps, and a competition oiling system, the Little M is the perfect starting point for a powerful and reliable engine on the race track. You can select nodular iron or steel four-bolt main bearing caps, 4.00" or 4.125" cylinder bores, and 350 or 400 main bearings. Don't waste time on a questionable junkyard block or waste money on machining a "semi-finished" factory casting. The Little M is brand-new, fully machined, and virtually ready assemble with off-the-shelf small-block components. Available from bare block to completely machined CNC lightning also available.

Starting at $2679.00



Options: **Lightning $850.00**
Roller Cam Bearings $400.00 *All shipping additional*

Maxi-Lite Crankshafts

Developed by Crower's engineers, for the racers never ending desire for maximum throttle response, lighter rotating mass and of course reliability. This new design combines our proven Ultra-Light and Standard Light Weight designs. Made from the worlds finest 4340 chromoly steel. The Maxi-Light design comes standard; with pendulum undercutting, center counterweights removal, four lightening holes, gun drilled n… profiled rear flange and radius edges.

Maxi-Light **$2495.00**



Callies Crankshafts

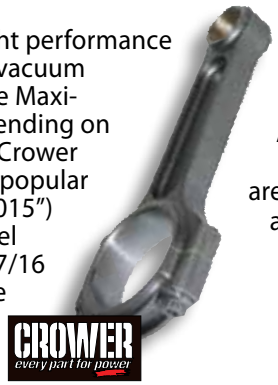
What more can be said about Callies than already has? Dyno testing and real world race car testing has proven to us Callie's crankshafts can take the abuse. From the MAGNUM XL 39lbs to the MAGNUM 48lbs, Callies has what you need. Please contact us for purchase.

Starting @ $1755.00

Maxi-Lite Rods

The original tapered beam connecting rod. Crower's "RBT" (Radial Beam Technology) design combines lightweight performance with proven reliability at an extended rpm. CNC machined, vacuum degassed, and premium steel alloy rated to 170,000 p.s.i. The Maxi-Light 93 Series rods are available in six unique designs, depending on intended application, horsepower and rpm considerations. Crower pioneered the use of small journal diameters, including the popular Honda bearing size (2.008") and the Quad 4 bearing size (2.015") for reduced friction and increased horsepower. H11 tool steel rod bolts come in standard sizes, 3/8 for series 1,2, & 3, and 7/16 for series 4, 5, & 6. Optional AMS5844 bolt upgrade available (280,000).

$1885.00



Howards Ultimate Duty Billet Rods

A true American billet rod at prices less than imported billets! 1000+ HP rating. American 4340 certified aircraft quality steel. American multi-phase heat-treating. American machined. Profiled for long stroke applications and weight savings. Rod caps are double ribbed for added strength. Rod cap alignment dowels to keep bearing pins. 7/16" ARP 2000 capscrew (220,000 psi) fasteners secure the caps. Chevy SB (LJ), 6.000 (670g)

#HRC BR6000 **$989.99**

JE PISTONS

For over 60 years, JE Pistons has been the industry leader in forged racing pistons for Chevy, Ford, Mopar and Buick engines.

350/400 Pro Topline® / RHS® and Brodix® 11X

Specially designed to fit the Pro Topline 23° Lightning cylinder heads (Dome will also fit Brodix 11X heads) these pistons are offered in +.005" and +.010" bore sizes to accommodate new aftermarket cylinder blocks. Built for high horsepower alcohol and nitrous applications they are perfect for high rpm engines like ASCS sprint car and drag race engines. Piston accepts 1/16, 1/16, 3/16 rings.

Domed **$935.00**



CP ASCS Piston w/Gas Ports

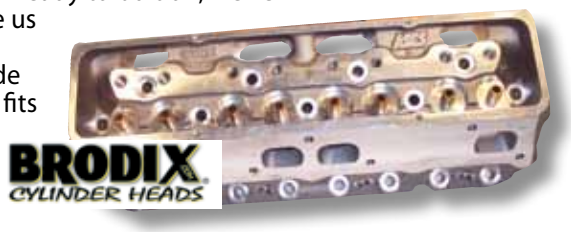
CP Pistons has hit a home run with their new piston for ASCS engines loaded with many options at shelf stocking prices. Designed for Brodix Spec Head, back cut rings, wire locks, gas ports, metric ring package, back cut rings, accumulator and anti-detonation grooves, 15cc domes for max compression.

$899.99



Brodix ASCS Cylinder Heads

Whether you're looking for a bare unported set of castings or complete heads all tricked out with Titanium components and legal port work ready to bolt on, we've got them. Give us a call and we'll help you decide what package fits you best.
Starting @ $1499.00





Clevite Engine Bearings

350 Mains: #M77 MS909H **$85.99**
Sm Journal Rod: #M77 CB745H **$89.99**
Lg Journal Rod: #M77 CB663H **$91.99**
Std. Chevy Cam: #DUR CHP-8 **$27.99**

Erson Cams

ERSON CAMS have dominated Top fuel drag racing for 40+ years. Why? Unsurpassed throttle quality, tunability, and reliability. Don't let your RPM's be limited by your ASCS heads.
Starting @ $400.00



Crane Lifters

Crane Cams' mechanical roller lifters are used by motor sports' most famous and successful professional racing engine builders. Crane mechanical roller lifters are the strongest, most durable available for engines used in competition CNC machined for accuracy. Choose from standard or new Pro-Series ultra light.
Starting @ $625.99



Crower SB2 Roller Lifters

Incorporates all of the standard features of our proven roller tappet design, like carbo-nitrided body for the best possible wear resistance, a Crower designed roller bearing featuring longer needles, and a precision CNC machined one-piece body that delivers the utmost in rigidity and axle trueness. Alignment blade fastening system incorporates Crower's exclusive "orbit formed" locking mechanism for permanent spool attachment. Available in SB2/SB2 and SB2/Standard block designs in .842", .874", .903" and .937" body diameters. Special option includes Crower's HIPO (high pressure oiling) which lubricates the axle and needle bearings for longer life. Hard chrome body option also available.
$695.99

Allstar Gear Drive



This aluminum gear drive is complete with crankshaft and cam gears, needle bearing sets for the front and rear of cam gear, two camshaft dowel pins and five camshaft gear offset bushings.
#ALL 90000 **$594.99**
Shaver/Westmar available $600.00
This gear drive is used by some of the top engine builders in the country. When only the best will do.



Push Rods

Comp Cams Hi-Tech Push Rods are a one-piece design and are made of a high-quality seamless 4130 chromoly (NASCAR quality wall thickness - .080"). These push rods are heat treated to a hardness of 60 on the Rockwell "C" scale for even more strength and are finished in black oxide. The push rod length and part # is stenciled into each push rod for ease of use.
Starting @ $119.95

T&D Competition Shaft Rockers

Produced with computer-aided design, then CNC manufactured to ensure precision in every application. Large diameter, deep case hardened 8620 steel shafts, along with 2024 aluminum bodies have proved these rockers to be the lightest, most efficient and most durable rocker arms available. All T&D Machine Products available, including all options and rocker ratios.
Starting @ $950.00



Total Seal Piston Rings

Total Seal's® 2 piece Gapless® Piston Rings seal the end gap with the secondary rail, virtually eliminating "Blow-By". Total Seal pioneered this technology over 25 years ago and has been perfecting it ever since. Available for Top and Second Groove applications. Give us a call for application.
Starting @ $298.99





ARP Cam Seals
Standard Block
#ARP 934-0007 **$29.99**
Dark Block
#ARP 934-0008 **$29.99**



ARP Cam Spud
If the survivability of your camshaft drive has been a concern, ARP's cam spud should put your mind to rest. These spuds are bulletproof!
#ARP 934-0005 **$21.99**



Intake Gaskets
#FEL 1266 **$29.99**
Extra Thick for Hilborn 1 Piece manifolds. Trim to fit.
#FEL 1263 **$25.99**



Fel Pro One Piece Pan Gasket
A great alternative to the O.E. four piece design. No leak paths and no cutting required. Rigid steel side rail carriers for easier installation. Specially formulated high-heat Fel Pro Silicone Rubber. No chemicals required!
#FEL 1882 **$48.99**



MLS Head Gasket
Fel Pro's Multi layer steel Head gaskets are made for the abuse of today's high compression engines. Won't mark heads like regular head gaskets saving you money on resurfacing your heads every year.
#FEL 1142 **$96.99**



Intake Gaskets
#FEL 1206,1207,1209 **$24.99**



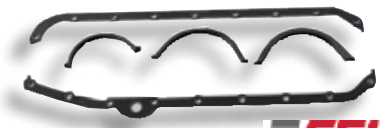
Head Gasket
The old stand by. The most widely used head gasket. Excellent sealing and durability.
#FEL 1003,1004 **$47.99**



Valve Cover Gasket
Thin paper gaskets never stop leaking, Cork gaskets blow out. These thick rubber, metal inner liner gaskets stay in place, don't leak, and last forever.
#FEL 1628 **$63.99**



Rear Main Seal
Nothing worse than a leaky rear main seal. Fel Pro Designed this one to take the abuse of dirt, heat and the high vacuum created by dry sump engines.
#FEL 2912 **$32.99**



Oil Pan Gasket
Tired of trying to find the correct pan gasket? We've got it!
#FEL 1821 **$31.99**



Precision Tool Room Valve Springs
These are the best valve springs for sprint cars. They will withstand the 8500 plus RPMs and still last all season! **$449.99**

Part #	Type	Color Code	O.D.	L.D.	Seat Pressure	Open Pressure	Rate per Inch	Coil Bind	Max Net Lift
ISK9965	Dual w/ Damper	Gold	1.560"	.740"	245 lbs @ 1.950"	585 lbs @ 1.270"	470	1.170"	.680"
ISK9985	Dual w/ Damper	Gold	1.560"	.740"	245 lbs @ 2.000"	600 lbs @ 1.300"	500	1.200"	.700"

ENGINE

SpeedMart Pro Mag Kit



This kit has everything you need! Mag, Points Box, Wires and Switch.
#MSD 7908K **$2199.99**



Sprint Pro Mag Premade Wires



The best spark plug wires on the market. Required with MSD Pro Mag because of its high voltage. Fits perfectly for sprint cars.
#MSD 31549 **$112.99**

Pro Mag 12 Points Box



Designed to handle the voltage of the Pro Mag 12LT. Comes with rev limited chips, switch and wiring harnesses.
#MSD 8106 **$566.99**

Pro Mag 12Lt



Designed exclusively for sprint cars. Compact ultralight housing, rare earth magnets and rynite insertion molded cap. Used by all high performance engine builders. Requires MSD points, box and wires.
#MSD 7908 **$1524.99**

MSD Ignition Box Mount



The only ignition box mount made by MSD themselves. Mounts with two single dzus holes and fits the MSD box perfectly.
#MSD 8102 **$53.99**

J & J MSD, Switch and Tach Mount Complete



The most complete system for your dash! Ultralight powder coated aluminum bracket with dzus holes and all springs installed. 3 Holes and the entire system is on your car!
#JNJ 101024C9
$49.99



Replacement Switch & Connectors

Multi-Car or replacement switch kit.
#MSD 8111 **$61.99**



MSD Cap & Rotor

A must have in your spare parts!
#MSD 7919 **$73.99**

MSD Ignition Mount



Dzuses to dash for easy removal during washing.
#HRP 8360 **$15.95**

Coil Wire



MSD recommends replacing your coil wire every 8 races. With the high power these mags put out, the coil wire loses efficiency fast.
#MSD 84039 **$15.99**

Vibration Mounts

Racing produces a tremendous amount of vibration from tire shake and engine power not to mention the occasional bump and grind in the corners. These Vibration Mounts are just the thing to help isolate severe racing vibrations from the Pro Mag Electrical Box or other accessories. Four mounts and hardware are included in each kit.
#MSD 8823 **$14.99**



Pro Mag Gear



MSD Bronze Pro Mag Gears are machined from quality AMPCO 45 aluminum bronze containing 5% nickel. This special combination creates high strength gear teeth that are less prone to wear.
#MSD 8471 **$52.99**

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Mallory Condenser

Condensers breakdown and should be replaced yearly.
#MAL 28005A **$38.99 SM 1&2**
#MAL 28005 **$43.99 SM 3**



Replacement Cap for Mallory Sprintmag II & III

Carbon Tracking and small cracks can be hard to see. Replace your cap and rotor yearly to maintain a crisp engine
#MAL 205M **$64.99 SM 2**
#MAL 208M **$45.99 SM 3**

Replacement Points

Points should be replaced yearly. Simple to do!
#MAL 25758M **$28.99**



Mallory Sprint Coil

Used with Sprint Mag 2 or 3. Mounts to dash panel with two ¼" bolts and connects with a coil wire and wired direct to magneto. Easy to change and very durable. Specially formulated oil cooling to insulate windings within.
#MAL 28900A **$239.99**





Mallory Static Timer

The best way to set your mag timing before firing the car. Box will buzz until the timing of the magneto is perfect. Simply loosen the mag-to-base clamp and spin the generator until the box stops buzzing. A must have for setting timing.
#MAL 28355 **$186.99**

Flaming River Timing Light

The easiest timing light in the world for sprint car mechanics. These things are tough and will take the abuse of a dirt race team!
#FRI 1001LIGHT **$59.99**





Sprintmag II

The most widely used magneto in sprint car racing. Reasonably priced and very reliable. Comes complete with coil and wiring accessories.
#MAL 4359524 **$1029.99**



Replacement Rotor for Mallory Magneto

Replace with Cap to keep engine running crisp.
#MAL 28995 **$47.99**



MSD RPM Module Kit

A 5 pack of MSD RPM chips that plug into the Pro Mag Ignition Box. These chips do not allow the engine to rev past the RPM you select. Easy to lose so make sure you always have a spare. Available in 8,000-8,800 or 9,000 to 9800 RPM.
8,000 to 8,800 RPM #MSD 8748 **$32.99**
9,000 to 9,800 RPM #MSD 8749 **$32.99**





Band Clamp

This extra strong, locking band clamp is required when using a Band Clamp magneto mount (12 or 44 versions). The stainless steel clamp tightly locks and holds the generator to its drive housing.
#MSD 8148 **$111.99**



Longacre RACING PRODUCTS

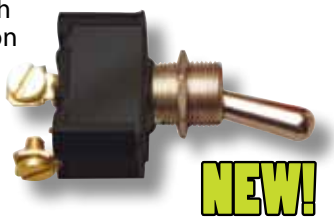
Now NEW Sealed Switches!

Low Oil Pressure Warning Light & Kill Switch

Includes holder for 9V battery, special bulb, heavy duty mag switch, weatherproof switch cover and wire.
#LON 45624 **$41.99**

Weather Resistant On-Off Switch

40 amp high capacity ignition switch or accessory switch with weatherproof boot on the front and a rubber sealant on the back.
#JOE 46102 **$12.99**



NEW!



LW Bell Crank

Tons of adjustments, nicely fit bearing for positive throttle feel.
#KRP 2060 **$19.99**



Complete Throttle Linkage Kit

This kit is sooo easy to use! We stock various length rods for different motors and cars. Complete with 4 heims, 4 nuts, 2 rods, and a LW bell crank.

Rod Lengths:
Std Rocket & Eagle - 16" & 8:
w/ Titanium Throttle Pedal - 18" & 8"
Complete Kit #SMI K-CTL **$69.99**
(Specify Length of Rods)



XXX Race Company Sprint Car Throttle Pedal

Sprint Car Gas Pedal (with toe bar). Lightweight 4130 Chromoly. Black powder coat. Fits all cars that have spud attached to frame rail.
#TRX SC-CH-0006 **$32.95**



Titanium Throttle Pedal

The lightest throttle pedal made! 9 1/2" throw fits most cars.
#T22 1103T **$86.99**

Swedged Throttle Rod

Makes hooking up your throttle a snap. Combine these with some ultra light aluminum heims. Tons of different lengths to choose from.
#MNW THRXXX **$12.95**
(Specify Length)







Aluminum Throttle Pedal

Lightweight, rugged aluminum pedal assembly mounts to the floor pan, providing smooth throttle control. Complete with fasteners.
#ALL 54106 **$49.99**

ALLSTAR PERFORMANCE

4130 Throttle Pedal

This Ultra light throttle pedal is a favorite with drivers. Long pedal action to help provide smooth throttle control. An upper toe hold to allow you to pull up on the pedal. A 10/32 bolt welded right to it so all you have to do is hook your heim up and go!
#T22 1103C **$55.99**





King Billet Throttle Arms

King's Racing's Billet Aluminum Throttle Arms are the nicest on the market. Ultra Light and Ultra Strong available in 5/16" and 3/8".
5/16": #KRP 2065 **$16.99**
3/8": #KRP 2070 **$16.99**

NEW!

Aluminum Throttle Heim

These ultra light aluminum heims are lighter, stronger, tighter than cheap steel heims, a good replacement item for all of your injector heims.
#RDE AMR3R **$8.99**
#RDE AML3R **$8.99**



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HRP Gauge Mount



This gauge mount holds both gauges plus your ignition switch. Dzus's to your dash.Set your spare motor up with gauges and ignition ready!
#HRP 8361 **$10.99**

H20 Temp Gauge Bulb

Perfect for the side of your cylinder head to insert your temp Gauge. Hard anodized for protection against corrosion.
#KRP 2130 **$10.99**





Mini Water Temp Gauge

2" mini Gauge Reads from 140 to 280 just like its big brother. Great for mini sprints.
#ATM 4331 **$87.99**



Mini Oil Pressure Gauge

2" Mini gauge Reads 0 to 100 PSI. Perfect for mini sprints.
#ATM 4321 **$64.99**



90 Degree Line Adapter

Trick aluminum 90° fitting screws on back of your oil pressure gauge ready for your -4 line
#ATM 3278 **$9.99**



Dual Aluminum Gauge Panel With Gauges Installed

Check out this brand new gauge panel from Quickcar! Both Gauges, 4' capillary on water temp gauge, temperature gauge fitting, gauge plate, dzuses, springs and predrilled to fit right into your dash panel. Fits any Mini Sprint Dash or Sprint Car Dash. Gauges are sealed and rubberized to keep from any disturbing vibration. Black anodized aluminum panel.
#61-6004 **Kit $179.99**
#OP 611-6004 **Replacement $53.99**
#WT 611-6005 **$83.99**



Ultra-Nite Oil PSI Gauge

Easy to read 0–100 PSI gauge for EZ visability with no battery.
#ATM 4521 **$71.99**





Ultra-Nite Water Temp Gauge

Easy to read 140–280° gauge for EZ visability with no battery.
#ATM 4535 **$111.99 4' Capillary**



RaceAir Pro

Complete fuel computer. After a dyno session you can completely automate your fuel system. Program for any track you go to.
#CSI 1000-RAP **$479.99**

Computech Weather Station

The RaceAir all-in-one weather station utilizes the same digital sensors as the RaceAir Pro but without the extra calculations and formulas. It features automatic air sampling with an internal fan to provide highly accurate results. Provides the weather data and calculated values to assist in E.T. prediction and engine tuning. The RaceAir unit can be upgraded to the RaceAir Pro level if your requirements change in the future. From its main sensors you also get every weather variable you could want. The unit takes six AA batteries for long life and is available with an optional RaceAir Pouch for protection.
$379.99



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Autolite Spark Plugs

Box of 4
$14.99



Cold

Hot

HEAT RANGE CHART			
SPARK PLUG NUMBER			
3932	2592		
3933	2593		
		3910	50
		3911	51
			52
5/8 Hex	13/16 Hex	5/8 Hex	13/16 Hex



longacre RACING PRODUCTS

Deluxe Spark Plug Reader
The secret to horsepower is in the spark plug. Without a bright light or magnifying glass you can't properly tune your engine. Used by all the top Cup teams.
#LON 50886 **$39.95**

Tel Tac II
A Great TAC for the racer who only wants to know their highest RPM.
#TEL II **$295.99**





Tel Tac Wiring Kit Complete
Complete kit ready for a switch.
#TEL HARNESS **$29.99**



MOROSO

Spark Plug Indexing Washers
Frustrated with not being able to get your plugs indexed just right? Use these flat washers.
#MOR 71910 **$21.95**



Isolator Wire
Replacement isolator wire for TEL TAC
#TEL ISO **$10.99**

Tel Tac Oval Track Pro



The Tachometer used by all of the Outlaws. Reads 4 high and 4 low RPMs in hundreds. You can learn a ton about your setup from the low RPM, and your motor from the highs. Flashes all 4 readings for 15 minutes. Also available—wiring harness needed for multi car teams.
#TEL OTP **$424.95**

TECH TIPS

Spark Plugs:

The heat range of the spark plug determines how much heat the spark plug is capable of removing from the combustion chamber. The heat range of the spark plug does not increase or decrease horsepower. It changes the temperature of the tip of the spark plug. If the heat range is too cold, the deposits will not burn off the tip and the spark plug will foul. If the spark plug heat range is too hot, pre-ignition can occur.A switch in heat range of the spark plug will change the temperature of the spark plug tip by 70-120 degrees.If you are unsure of the correct heat range to use, always start with a colder spark plug. If the plug is too cold, the plug will eventually foul and a misfire will occur. This will not hurt the engine. Unfortunately, though, if a spark plug that is too hot is inadvertently chosen, pre-ignition and detonation can severely damage your engine. Don't go to a hotter heat range unless you've consulted your engine experts.



HRP Tel Tac Mount
This mount makes removing and installing your TACH a breeze with just 2 Dzus buttons
#HRP 8362 **$9.99**



Finished Product



View from the cockpit

CALL NOW! 360.757.4473



SpeedMart's New Complete Fuel System

We get requests for fuel system plumbing advice all of the time. We have done one better. We have built a complete plumbing system with all of the fittings, pill cans, line, steering bracket, fuel shutoff, fuel filters and brackets. -8 back to tail tank with the union to go in tank plate. -12 from tank to pump. (Fuel pump must have manifold to work.) Kinsler Quick Release Pill Can, Kinsler Diaphragm High Speed, and Kinsler Brass Low Speed Pill Cans Included. Peterson -12 Fuel Filter with Shutoff Included. King Racing Top Steering Plate, Peterson -6 to -8 Fuel Block, SpeedMart Fuel Shutoff and Flight -6 Inline Fuel Filter are all included! We will ship this to you in pieces or fully assembled.
#SMI K-FSK **$989.99**

Now available with lightweight hose, custom built in-house.

SpeedMart Lightweight Supply Line Kit

Our new ultralight -12 Supply Line Kit is over 1 lb lighter than the standard filter with pushlock hose and fittings. The filter is easy to clean and is currently used by many top teams. This line will not pinch and reduce flow as you might experience with rubber hose and will not dry out and crack after a year of use which in the long run will save you money over standard push lock set ups! Kit comes complete with main fuel line built from Goodridge 910 Hose, swivel fittings crimped in house and a -12 Hilborn Compact Methanol Fuel Filter all for one low price. **$389.99**







-6 Inline Ball Valve Fuel Shutoff

The simplest, lightest fuel shutoff made. No extra fittings, just push your hose on each side. Awesome lever feel for driver. Also available in -6 male screw on fittings.
-6 AN #PET 09-0900 **$104.99**
-6 P/L #PET 09-0902 **$105.99**



Standard Fuel Shutoff

Looking for an economical fuel shutoff? We found one. Will mount to your aluminum dash or to the incorporated steering gear mount featured on page 61 in our catalog.
#BCC DMFV **$45.99**



Waterman Fuel Shutoff

New, more compact design eliminates bulk and weight by eliminating the brass plug in the end. The simplest, easiest to mount fuel shut off on the market.
#WAT 935566 $109.99

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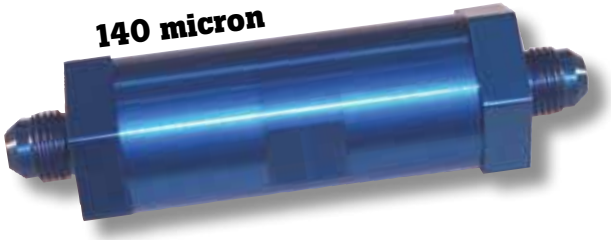
100 micron



Peterson Inline Fuel Filter w/Shutoff

Designed to go between the tank and the fuel pump. Cleanable stainless steel screens and hard anodized for methanol compatibility. Most local racing series require an additional fuel shutoff and this combines it with your filter.
#PET 09-0627 **(w/shutoff) $159.99**
#PET 09-0622 **(w/o shutoff) $128.99**

140 micron



-6 Inline Flight Fuel Filter

The most economical fuel filter on the market. Perfect for filtering your fuel between the pump and the motor. Keeps nozzles super clean.
#FLI CB-6AN **$39.99**

Also great for mini sprints!
Only 3 1/2" x 1 1/4"

TECH TIPS

Fuel Filters:

Many fuel filters are referred to as a particular "micron" size. What this refers to is a size of particle that is allowed to travel through the filter. The size of the particle is also determined by the speed it is traveling through the filter. We have carefully calculated the micron we sell in each of our filters to give you the maximum protection. Below are the micron sizes we sell in our filters.

Methanol
Pressure side of pump = 140 Micron
Inline side of pump = 100 Micron
In tank filters = 60 Micron
Gasoline = 45 Micron

60 micron



Peterson In Tank Fuel Filter

Eliminate the hassle of cleaning your inline filter. Install this one in the tank and forget about it. The fuel in the tank sloshing around will keep particles from residing in the filter.
Straight #PET 09-1460 **$62.99**
90 degree #PET 09-1461 **$75.99**
(recommended for Outlaw style tanks)

Paper Fuel Filter Element

Paper Element Separate #FRA CG27 **$12.99**



Stainless Fuel Filter Element

Reusable and cleanable filter element for MPD black and blue filter. Paper filters last only a few cleanings, but these last forever.
#MPD 073200
$40.99

100 micron



Hilborn -12 Inline Filter

The most compact and lightest 100 micron filter on the market for the main line of your sprint car. Used by all of the top teams. Stainless, cleanable filter that can only be put in one way so there will be no mistakes.
#F1200-12
$145.99

149 micron





JOES Canister Clamp

JOES Racing's Brand New Canister Clamp solves the problem of different size filters and shock reservoirs fitting on your car. The only requirement is to have the clamp fit the right size tubing for where it is located. These are fantastic for shocks or fuel filters and pumps.
JOE 194xx **$64.99**

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King Fuel Block

This very cool fuel manifold is loaded with options! With 4 -6 A/N ports and 1 -8 A/N port you can now run a Main jet can, Secondary By Pass and two High Speeds. Fuel bench tested with No fuel pressure or volume change. Hard anodized for an awesome look!
#KRP 1930 **$99.99**



Peterson –8 to –6 Fuel Block

Awesome piece! This compact fuel block is hard anodized for a truly finished appearance. Keeps fuel lines close together. 2-3/16" holes for mounting to motorplate or kickpanel.
#PET 10-0041 **$99.99**



Kinsler's Ultimate Hi-Speed Bypass

Absolutely the best hi-speed bypass on the market. Expensive, but worth every penny. Reduces all fluctuations in fuel flow leading to maximum fuel efficiency and horsepower. Dyno proven, and used by all of the Outlaws. Adjustable from 72-152PSI.
#KIN 3972 **$475.99**



King IRL High Speed Mount

Finally a mount for this hard-to-locate high speed. Bolts to the high speed and tie wraps or hose clamps to the car. Anodized black and VERY light.
#KRP 2605
$15.99



DSR Secondary Pill Cans

Set at 35 PSI at the factory for low speed pressure relief.
#DSR 1063 **$72.99**



DSR High Speed Pill Cans

Pre set for hi-speed pressure relief and comes complete with jet. These are set at the factory, but if you have a special pressure you'd like it set at, we'll do it for you in house.
#DSR 1060 **$72.99**



Kinsler Quick Disconnect Pill Holder

Used by everybody to make main jet changing a snap.
#KIN 3112 **$83.99**



Kinsler Diaphragm Pill Holder

Engineered for hi flow and super accurate. Allows you to adjust pressure without disassembly.
#KIN 3904 **$129.99**



King Racing Aluminum Jet Cans

Lightweight Pill Cans built in the USA by King Racing Products. Save weight without sacrificing performance in your fuel system.
#KRP 1987 **$75.99**



4-Port Clamp on Fuel Block

This Fuel Block clamps to any 1.375 frame tube vertical or horizontal. It comes with three -6 fittings, one -8 fitting, one -8 plug. If running a second high speed, you can remove the -8 plug and install a -8 90 deg. fitting. Flow through design. Made from 6061 Billet Aluminum. Anodized Black.
#LRB FB-BLK **$120.00**

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Tank to Pump Fuel Shutoff
Push on -12 shutoff designed to shut main fuel line off for pump changing and safety. No extra fittings needed to save weight.
#PET 09-0962 **$111.99**

Waterman "Micro Bertha" Lightweight Steel Sprint Pump
New "Micro-Bertha" fuel pump features a durable, non-corrosive steel gear housing which eliminates fuel pressure consistency issues caused by heat transfer from the power steering pump. Lighter than original manifold pumps, unit features a two-piece floating gear and shaft for improved reliability and a direct, -12 AN line to gear opening for optimum flow. Sold complete with 3 port manifold and a necessary AN fittings.
#WAT 20004053 400 **$867.99**





Fuel Pump -6 Fitting
-6 Port to -6 Flare fitting for return side of all fuel pumps.
#XRP 980006 **$9.99**

NEW!



Non Gumming Fuel Pump Lube
Use on your entire fuel system. WD-40 and other store bought lubricants will gum up inside of the pump, losing accuracy. Easy to use in tight cockpits and in the barrel valve of the injector.
#WAT LUBE **$9.99**

NEW!



Waterman/Kinsler Swivel Flange
Very important to have when you switch fuel pumps between cars. It takes too much time to tighten the 3-1/4" bolts into the flange, and they are easily stripped out junking your power steering pump. (Sold for Waterman and Kinsler Pumps)
#KIN 2903 **$71.99**

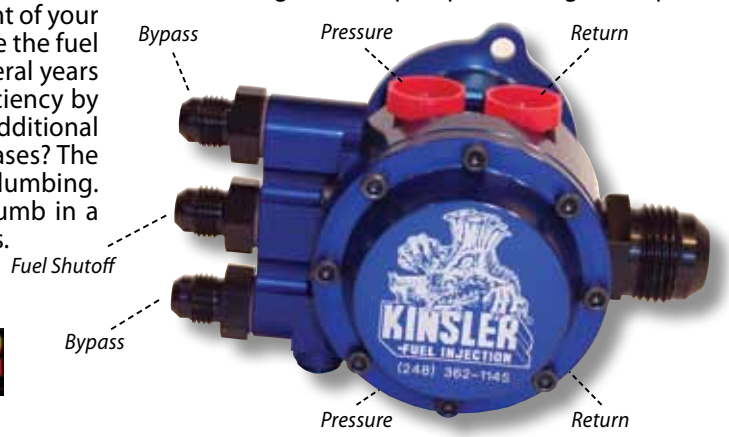


Fuel Pump Inlet Fitting
-8 Port to -12 Flare. Very hard to find! Make sure you have one.
#PET 15-1077 **$10.99**

Fuel Pump Inlet Fitting With Returns
Substitute this inlet fitting for the standard one and it allows you to plumb the fuel pump back to the filter or the tank without a fuel block. You can even return the lines right back to the pump and mount the pill cans on the manifold of the pump saving tons of mess and weight.
#DSR 1504 **$51.99**



Kinsler Manifold Fuel Pump
The Kinsler Manifold Sprint Fuel Pump is engineered to withstand the punishment of competitive Sprint Car Racing. This fuel pump is designed and machined from forged aluminum and houses machined steel shafts and precision lapped gears. Each fuel pump is equipped with a swivel flange mount. After mounting the fuel pump, the flange clamp bolt can be loosened to allow for easy rotation and alignment of your fuel pump. Simply re-tighten the flange clamp bolt once the fuel pump has been properly positioned. Over the past several years great advancements have increased cylinder head efficiency by 25% to 35%. Shouldn't your fuel system deliver an additional 25% to 35% in fuel volume to complement these increases? The Kinsler Manifold Fuel Pump is designed for ease of plumbing. The 500 pump has a 4-port return to allow you to plumb in a second high speed; a trick used by all the Outlaw teams.
#KIN 2913-M3P $639.99 400
#KIN 2955-M3P $639.99 450
#KIN 2917-M4P $649.99 500 4-Port
Fittings not included
Fitting Kit: #KIN K-PFM **$31.99**
(add $9.95 for 4-port 500 Pump)



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Jet, Spring & Shim Kit

Now there is a jet kit to make most of the changes needed to your fuel system. Kit includes 20 Kinsler K-jets from 50 to 88 in increments of 2 as well as 5 Kinsler bypass springs (.028,.032,.036,.039,and .042.) All in a nice plastic case. Perfect starter kit!

#SMI A-KJETBP **$239.99**



10 Piece Jet Kit w/ Holder

Make your jetting easy with our 10 pc jet kit & holder. Complete with jets from 64-82 and the handy easy dial holder.

#SMI A-JK **$109.99**

Kinsler Flowed Jets

The only jets worth having. Available in .002 increments and computer flowed for accuracy.

#KIN K-XX **$9.99 each**



Injector Nozzles

Available from Hilborn, Kinsler, or Engler. All sizes and lengths available.

Call for pricing





King Super Flow High Speed Tester

Made for today's High Pressure Fuel Systems. This is the most accurate gauge you will ever find. The Extra Large 4" Gauge goes up to 160 lbs. With the Billet Aluminum Distribution Block and the Easy Flow Handle, there's no guessing if your high speed is right.

#KRP 1900 **$185.99**



Kinsler Jet Holder

Easy rotation for choosing jets quickly. See through view window allows you to see the numbers on the jets through the holder.

#KIN 3720 **$19.99**



Bypass Spring & Shim Kit

Here is a kit that includes many of the springs and shims needed to adjust your fuel system pressures. Kit includes: Kinsler By-pass springs .028,.032,.036,.039,and .042. Kinsler shims 2).183, 4).030, and 8).020. All in a nice plastic case.

#SMI A-BPK **$39.95**

Replacement Breather Filter/Banjo

Sold as a kit or separately.

Filter only #F1123-2 **$6.99**

Kit #F1123 **$19.99**







Nozzle Lines

We stock MANY different lengths of nozzle lines to replace yours as they get hard to tighten or the lines get frayed. Available for Kinsler or Hilborn. Prices vary based on lengths and fittings.

Call for price and availability.

HILBORN
FUEL INJECTION

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Saldana Fuel Forward Sprint Tank

Saldana has made an absolutely trick fuel forward 28 gallon fuel cell with bladder. Made from superior construction, this all new tank will fit the standard sprint car mounting position, and will keep the weight over the torsion tubes as the car moves around on the track. A great example is the tank was filled at the beginning of a main event with 22" of methanol and came in with 8" at the back and 15" above the tubes in the front of the tank. A "trap door" system makes this possible. The fuel will equalize out within a few minutes after the race, but during the event the traps keep it where it should be!
$1579.00





Saldana 28 Gallon Sprint Tank

Double seams for added strength, stronger hose mounting, better nut ring adhesion, better manufacturing techniques make Saldana tanks a good choice for your race team. Same mounting as Fuel Safe and -12 pickup in stock upper location.
#SAL OS228-BT **$1449.99**
Shell only
#SAL OS-28 **$349.99**

Carbon Fiber Tail Tank Top Plate

Lightweight and Strong. Comes pre-drilled for ¼" bolts and tank cap. Saves ¼ lb from the standard aluminum one.





Fuel Tank Cover

Protect your fuel from the hot sun. Warm methanol does not ignite as quick, and may cost you valuable horsepower. Easy to use and store.
#CRV 906 **$69.99**



LRB Adjustable Tank Mounts

Finally a way to mount a tail tank on a sprint car without an 8' piece of lumber and 3 of your x-best friends once you are done! These mounts replace the fixed tank mounts on the chassis and swivel to fix the ever changing nutsert location on the tail tank.
#LRB FTUM-BLK **$89.95**



Fuel Safe Ultra 2 Sprint Car Tank

The only Fuel Safe Ultra 2 Sprint Car Fuel Tank just got lighter and CHEAPER! New bladder material actually holds 29 gallons but is only 8.10 LBS. The entire cell complete with bladder and all plates is only 23.97 LBS. Saves 2.1 LBS.
25-Gallon (New Dual Fuel) **$1489.99**
Ultra Space 2 28-Gallon with Baffle/Standard Vent **$1599.99**
Ultra Space 2 28-Gallon with Baffle Vent & Filter **$1639.99**
Fuel Shells separate:
25-gallon **$306.99**
28-gallon **$342.99**
30-gallon **$387.99**
35-gallon **$459.99**

See page 97 for SpeedMart Complete Fuel Plumbing System!



Accessories

#FUE SFP240 Fuel safe top plate complete **$256.99**
#FUE SFC300 Fuel Cap **$122.99**
#FUE TV6 Tank Vent **$57.99**
#FUE BHF12KN -12 Bulkhead Assembly **$82.99**
#FUE 1GAS98 Top Plate Gasket **$11.99**
#FUE CP7X12 7x12 Cover Plate **$79.99**

Fuel Safe Seal Kit

#FUE A-SEALKIT **$19.99**





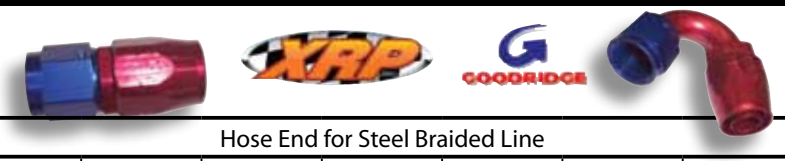
Photo displays new top plate vent and carbon fiber filter. SpeedMart suggests ordering your tank with this option as older versions and tanks without adequate breathers do not breathe well enough to allow the fuel pump to pull enough fuel to run properly.

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473



AN Caps and Plugs			
Size	Cap	Plug	Port Plug
#3	$2.99	$3.99	$2.99
#4	$2.99	$2.99	$2.99
#6	$4.99	$2.99	$3.99
#8	$4.99	$3.99	$5.99
#10	$5.99	$4.99	$6.99
#12	$7.99	$5.99	$8.99



Hose End for Steel Braided Line						
Size	Straight	45`	90`	120`	150`	180`
#4	$8.99	$20.99	$20.99	X	X	X
#6	$9.99	$22.99	$22.99	$24.99	$27.99	$27.99
#8	$11.99	$25.99	$25.99	$31.99	$31.99	$31.99
#10	$14.99	$31.99	$30.99	$35.99	$35.99	X
#12	$20.99	$36.99	$36.99	$39.99	X	X
#16	$32.99	$48.99	$48.99	X	X	X



Pre-made Stainless Steel Flex Line Chart

Size	Length	Fittings	Part #	Price
#3	5"	St.	BKL 3-5	$12.99
#3	15"	St.	BKL 3-15	$14.99
#3	16"	St.	BKL 3-16	$14.99
#3	18"	St.	BKL 3-18	$14.99
#3	21"	St.	BKL 3-21	$14.99
#3	21"	St. 90	BKL 3-21-90	$19.99
#3	24"	St.	BKL 3-24	$14.99
#3	24"	St. 90	BKL 3-24-90	$19.99
#3	28"	St.	BKL 3-28	$19.99
#3	30"	St.	BKL 3-30	$19.99
#3	36"	St.	BKL 3-36	$19.99
#3	48"	St.	BKL 3-48	$24.99
#4	12"	St.	BKL 4-12	$15.00
#4	15"	St.	BKL 4-15	$15.00
#4	16"	St.	BKL 4-16	$15.00
#4	18"	St.	BKL 4-18	$15.00
#4	18"	St. 90	BKL 4-18-90	$19.99
#4	20"	St.	BKL 4-20	$15.00
#4	22"	St.	BKL 4-22	$15.00
#4	24"	St.	BKL 4-24	$15.00
#4	28"	St.	BKL 4-28	$15.00
#4	36"	St.	BKL 4-36	$19.99



Pipe Plugs	
Size	Price
1/8"	$3.99
1/4"	$3.99
3/8"	$4.99
1/2"	$4.99
3/4"	$5.99



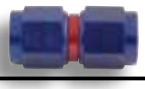
Tube Nut & Sleeve Chart		
Size	Tube Sleeve	Tube Nut
#3 (3/16)	$1.50	$1.50
#4 (1/4)	$1.50	$1.50
#6 (3/8)	$1.99	$1.99



Couplings	
Size	Price
1/8" F	$3.99
1/4" F	$4.99
1/8" M	$2.99



Reducer Pipe Bushing		
NPT Size	NPT Size	Price
1/8"	1/4"	$4.99
1/4"	3/8"	$4.99
1/8"	3/8"	$4.99
3/8"	1/2"	$5.99
1/4"	1/2"	$5.99
1/8"	1/2"	$5.99
1"	3/4"	$14.99
3/8"	3/4"	X



AN Female Swivels	
Size	Price
#4	$7.99
#6	$7.99
#8	$9.99



Male Union	
Size	Price
#3	$3.99
#4	$3.99
#6	$4.99
#8	$6.99
#10	$7.99
#12	$12.99



90 Deg Elbow	
Size	Price
#3	$8.99
#4	$7.99
#6	X
#8	$11.99
#10	X
#12	X



Male Flare Tee	
Size	Price
#3	$9.99
#4	$9.99
#6	$9.99
#8	$15.99
#10	$20.99
#12	X

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

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Push On Hose End Fittings					
Style	#4	#6	#8	#10	#12
Straight	$5.99	$5.99	$7.99	$8.99	$14.99
45 Deg	$17.99	$19.99	$23.99	$25.99	$29.99
90 Deg	$16.99	$18.99	$22.99	$25.99	$29.99
120 Deg	X	$20.99	$26.99	$31.99	$34.99
150 Deg	X	$21.99	$25.99	$32.99	$35.99
180 Deg	$21.99	$21.99	$26.99	$30.99	X





AN Port to Flare Fittings		
AN Port Size	Flare Size	Price
#10	#4	$9.99
#6	#6	$9.99
#6	#8	$11.99
#8	#6	$11.99
#8	#8	$11.99
#8	#10	$14.99
#8	#12	$10.99
#10	#6	$11.99
#10	#10	$19.99
#10	#12	$21.99



Pushlock Hose	
Flare Size	Price
#4	$3.50
#6	$3.75
#8	$4.00
#10	$4.25
#12	$6.50

Price per Foot



Adapter Tee Pipe on Run		
Size	Pipe	Price
#3	1/8"	$12.99
#4	1/8"	$11.99
#6	1/4"	X
#8	3/8"	$17.99
#10	1/2"	$18.99





Stainless Steel Braided Hose	
Hose Size	Price
#6	$6.75
#8	$8.75
#10	$9.50
#12	$10.75
#16	$14.25

Price per Foot



Adapter Tee Pipe on Leg		
Size	Pipe Size	Price
#3	1/8"	$10.99
#4	1/8"	$9.99
#6	1/4"	X
#8	3/8"	$17.99
#10	1/2"	X



Male Flare to NPT Pipe Fittings				
Flare Size	Pipe Size	Straight	45 Deg	90 Deg
#3	1/8"	$3.99	$8.99	$8.99
#4	1/8"	$3.99	$8.99	$8.99
#4	1/4"	$3.99	X	$8.99
#6	1/8"	$4.99	X	X
#6	1/4"	$3.99	$8.99	$8.99
#6	3/8"	$3.99	$11.99	$12.99
#6	1/2"	$5.99	$18.99	$19.99
#8	3/8"	$5.99	$10.99	$10.99
#8	1/2"	$5.99	$17.99	$16.99
#10	3/8"	$6.99	X	$18.99
#10	1/2"	$6.99	X	$17.99
#10	3/4"	$10.99	$24.99	X
#12	1/2"	$10.99	X	$25.99
#12	3/4"	$10.99	$24.99	$25.99



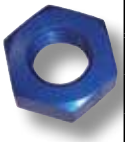
Tee Male Flare Swivel on Leg	
Size	Price
#4	$15.99
#6	$18.99
#8	$27.99
#10	X
#12	X



Tee Male Flare Swivel on Run	
Size	Price
#4	$15.99
#6	$19.99
#8	$27.99
#10	X
#12	X



Wing Port Fitting	
#6	$14.99



Bulkhead Nuts	
Size	Price
#3	$1.99
#4	$1.99
#6	$1.99
#8	$2.99
#10	$2.99
#12	$2.99



Bulkhead Fitting						
Style	#3	#4	#6	#8	#10	#12
Straight	$4.99	$4.99	$5.99	$7.99	$11.99	$14.99
45 Deg	$9.99	$7.99	$9.99	X	X	X
90 Deg	$9.99	$7.99	$9.99	$14.99	$18.99	X

SpeedMart gettin it done fast
CALL NOW! 360.757.4473

NEW!

Custom Lightweight Hoses at SpeedMart

Fully stocked with plenty of fittings, hose and staff that will make your hose right the first time. Same day service is available! Lines can be built for any spot on the car except brakes. And we stock a flex brake line ready made kit too!

Goodridge is the number one choice of leading motorsport teams. Combines a woven super-light Aramid braid, with a PTFE inner bore- smooth inside for increased flow and convoluted outside for amazing flexibility. This new hose was developed with professional racing teams who needed a super-flexible, ultra-lightweight hose with excellent flow that wouldn't collapse under vacuum. The PTFE liner is compatible with all types of racing fluids (including coolant, oil, brake fluid, gasoline, alcohol, and nitromethane) and is resistant to fuel vapor penetration. Unique semi-corrugated liner design is much more flexible than other types of hose, but the smooth bore retains optimum flow. Temperature range -45°C to 170°C (-49°F to 338°F). Exterior is built from Kevlar for the ultimate fire protection unlike other brands. The Goodridge G-Line will withstand engine fires and protect the driver from cockpit hoses burning.



Stocking, ready made lines include power steering feed line, pump suction line, sprint car main fuel lines, sprint car fuel shutoff to pump line, and all wing valve-cylinder lines.









FEATURING G GOODRIDGE

SpeedMart gettin it done fast

can now make any length and size of lightweight hose right here ON THE SPOT!

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!
Go Online!
www.speedmartinc.com

FUN STUFF

2012 SpeedMart T-Shirts

New Black Cotton Shirts from SpeedMart.
Kids Medium $15.99 Adult Small-XL $15.99
2XL $17.99

NEW!



SpeedMart Racing Team Cap

$19.99
Fitted Hats: Sizes S/M and L/XL available

NEW!



2012 SpeedMart Hoodies

New for 2012! The best design ever on a QUALITY sweatshirt. Excellent sizing and fit. Gildan Sweatshirt-No corners cut on thickness or quality. This will be your new favorite sweatshirt.
Kids Medium $29.99 Adult Small-XL $29.99
2XL $32.99 3XL $32.99

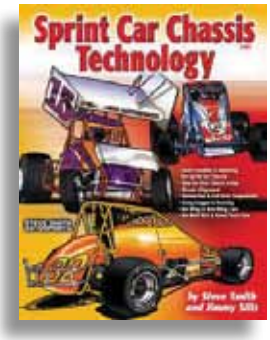
NEW!





Simpson Racing Team Cap

#SIM 60799x **$19.99**
Fitted Hats: Sizes S/M and L/XL available

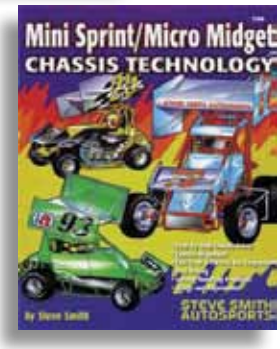


Steve Smith Sprint Car Tech Book

Great advice on setting up a sprint car as well as driving one. Jimmy Sills aids in describing what a driver feels and how to relate that into a set up change. Skills such as setting and adjusting ackerman, roll center, squaring car, and using stagger are described inside.
#SSA S282 **$28.95**

Steve Smith Mini Sprint Tech Book

Learn micro and mini sprint technology start to finish. Great advice on chains, roll center, pivot points, where to put weight, etc..
#SSA S286 **$28.95**





Oakley Crew Shoe

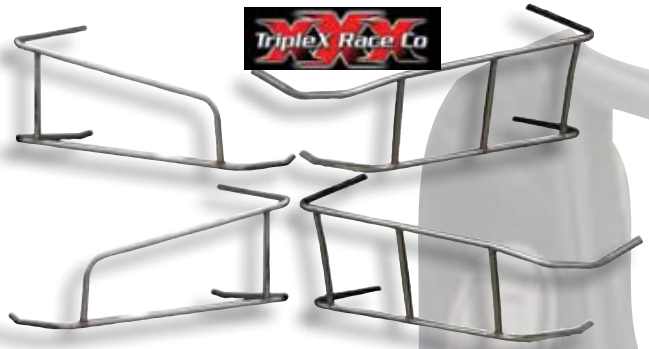
High Quality split suede with shielded lacing. High abrasion toe and heel cap. Internal compression molded EVA midsole. Available in sizes 7-13.
#OAK 11089xx **$99.99**
(specify size)

Crew Shoe

Oil resistant, all condition high profile sole with aggressive lug-grip pattern. Super lightweight athletic insole for full support.
Sizes: 4-14
#SIM 560xx
$49.95
(specify size)







XXX Midget Side Knerfs

3 post and 4 post available. Measurements for 3 post: Bottom Spuds 34 ½" center. Bottom Rear to Top Front 39". 7/8" stainless steel polished material.
3 Post **$71.99**
4 Post **$109.99**



XXX Midget Front Axle

Midget Front Axle. 44" X 2" X .110 Wall 4130 Chromoly. Plated. Jig built for exacting quality and fit. A really great looking and finished piece. Don't be fooled by others that are un-finished, and still sell for over $225.
#TRX MID-FA-001S **$169.99**

DMI Midget LH Steering Arm

#DMI MRC-2085 **$36.99**



XXX Midget Rear Bumpers

7/8" Polished Stainless Steel. Available in 22" or 25 ½" versions to fit most midget chassis.
#TRX MID-BN-006 **$70.99**





XXX Midget Front Bumper

7/8" Stainless Steel polished material.
14 ¼" Wide, 7 ½" Deep
#TRX MID-BN-0060 **$20.00**





XXX Midget Racer Kit

Midget Chassis Racer Kit. Includes Chassis, body work, tin work, pedals, bumpers and knerfs, front axle, radius rods, steering rods, bird cages, torsion bar arms and stops, pitman arm and jacobs ladder. See below for a complete description of what is included in this kit.
RACE PROVEN WINNER and still at least $2,000 cheaper than all others!!!!!
$3690.00

Kit Includes:
- Chassis
- XXX Midget Chassis
- Torque Tube Hoop

BODY
Nose
Hood
Left Arm Guard
Right Arm Guard

TIN
Floor Pan
Left Side Kick Panel
Right Side Kick Panel
Left Side Front Panel
Dash
Radius Front Air Box
Radiator Tray

PEDALS
Brake Pedal
Throttle Pedal

BUMPERS AND KNERFS
Front Bumper
Left Knerf 3 Point
Rear Bumper No Braces
Right Knerf 3 Point

SUSPENSION
Front Axle 44"
17" Front Radius Rods
17" Panhard Bar
29 1/2" Left Rear Radius Rod
30 1/2" Left Rear Radius Rod
Bird Cage Set
Torsion Bar Stops
Left Rear Torsion Arm
Right Rear Torsion Arm
14" Jacobs Ladder (complete)

STEERING
39" Steering Rod (Drag Link)
40" Steering Rod (Tie Rod)
Pitman Arm

XXX Midget Chassis/Body Kit

$2450.00

Kit Includes:
- Chassis
- XXX Midget Chassis
- Torque Tube Hoop

BODY
Nose
Hood
Left Arm Guard
Right Arm Guard

TIN
Floor pan
Left Side Kick Panel
Right Side Kick Panel
Left Side Front Panel
Dash
Radius Front Air Box
Radiator Tray



XXX Midget Rear Arms
Right Rear #TRX MID-SU-0176 **$59.99**
Left Rear #TRX MID-SU-0175 **$59.99**

Midget Radius Rods
Polished aluminum tapped ½" thread in stock from 14"-22", 29"-32".
Short #MNW MRxxxx **$11.99**
Long #TRX MID-SU-xxxx **$19.99**



Midget Steering Gear
The midget steering gear is slightly different from the sprint car version in that it must give the driver a stiffer feel for more feedback. We've got 'em in stock specifically for the midget.
#KSE Gen2 MDGT **$1699.99**
Black $1874.99 ***NOW AVAILABLE!***



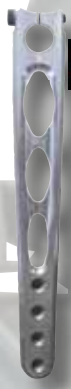
Afco Adjustable Midget Shock
NEW!



Afco has developed a new innovative Rebound Adjustable Shock for the midgets that adds to their already successful 16 series. It utilizes deflective disc technology that brings unsurpassed consistency. Rebound adjustments do not affect the compression valving. Great way to save money by combining many valvings into one shock. Adjuster is on the end to allow shock to be legal in classes that don't allow cockpit adjustable shocks. Each shock has over 20 clicks worth of adjustment to fine tune your rebound to the track you are racing. Rebound adjustable to a 3" average of 350# when the shock is tightened all the way down (8 valve). Left rear shock built with digressive valving for great traction even on the slickest tracks. **$269.99**



DMI Midget Torque Tube
#DMI MRC-2390
$127.99



Midget Pitman Arm
11 ¼"-14 ¼" or
9 ¼"-12 ¼" lengths.
#TRX MID-SU-000x
$41.99



DMI Midget Left Front Brake Mount
#DMI MRC-2800 **$16.99**



DMI Midget Spindle
#DMI MRC-2000 **$163.99**



DMI Midget Torque Ball
#DMI MRC-2380
$99.99



Midget Torsion Stop
Built for 1" Torsion Bars complete with adjuster bolt and nut.
#TRX MID-SU-0177 **$26.99**

Midget 4130 Drag Link/Tie Rod
4130 Plated Tie Rod with 5/8" threads in 39-41" lengths.
#TRX MID-SU-0211 **$28.99**



DMI Midget Combo Arm
#DMI MRC-2080 **$59.99**





DMI Midget Single Steering Arm
#DMI MRC-2100
$37.99

Schroeder Midget Torsion Bars
Built exclusively for midgets and 1200 mini sprints. 28" and 26" hollow heat treated steel. Consistent feel for a great price!
$97.50
.725-.850 Rates in stock



Energy Release

Used by all of the top teams in motors, steering gears & rear ends. Doubles the life of metals by providing a barrier of oil between them when they touch.
Pint: #ENR P002
$24.99





KSE Power Steering Fluid

The industry standard for power steering fluid.
#KSE KSM1086C **$10.99**



Mudd Off Concentrate

Great for applying before the races or packing to make your crew's job easier.
#MUD P601 **$9.99**



Brake Clean

Removes debris, oil, and grease from anything it touches. Compare our price!
#SMI BRKCLEAN **$3.99**



K&N Air Filter Cleaner

Specially blended to remove oil deposits & dirt from your air cleaner.
#KNE 99-0621
$11.99



Klotz Foam Filter Oil

K&N Filter Oil will not work on Kinser foam filters! This easy to use spray works great for protecting your motor from harmful dirt particles.
#KLO KL-606
$9.99

Royal Purple Ice

Purple Ice is a high performance, synthetic, radiator coolant additive. It reduces engine heat by reducing the surface tension of the radiator fluids for improved heat transfer.
Purple Ice fosters optimum coolant flow by helping to prevent formation of scale deposits in the radiator. It also lubricates the water pump seals.
#ROY 1600 **$14.99**



NEW!

Neo Synthetics High Performance Grease

THE ONLY GREASE THAT WILL STAND UP TO THE SWIVEL SPLINE DRIVELINE SYSTEM. All of the traveling teams use this grease. Teams can get 10 races out of this grease before having to take apart the drivetrain to maintain it. EVERY OTHER GREASE REQUIRES TEAMS TO SERVICE EVERY 2-3 races. Expensive, but only use it for this purpose and you will save yourself $100s in new driveline components.
#CNR NEO HP **$73.99**



NEW!



Water Wetter Super Coolant

Tired of overheating? Dyno tests prove-one bottle will drop motor temp 25 deg immediately. Also prevents premature corrosion.
#RDL WW **$10.99**



NEW!

Mudd Off Spray

Ready to go spray bottle of Mudd Off. No mixing, just spray it!
#MUD P600 **$9.99**



NEW!

S-D 20 All Purpose Degreaser

Simply the BEST CLEANER/DEGREASER available!!! This product is used by 100% of the Formula One racing field and many of the NASCAR racing field to clean tire rubber, oil and grease from their cars!
#SMI SD-20 **$7.99**



K&N Air Filter Oil

A must have on KN Filters, no matter what style. Without it, smaller particles will sneak through the screens into your engine.
#KNE 99-0516 **$9.99**

FLUIDS

NEW!



Joe Gibbs Synthetic Gear Oil

Built for racing. Reduces operating temperatures by up to 15 degrees compared to other brand gear oils. Provides protection for ring gears, pinions and bearings.
#JGP GEAR **$18.99**

Mobil 1 Gear Oil



The best value in gear oil. Petroleum based, yet great longevity.
#MOB 8090 **$6.99**
Awesome Gear Oil Economy Price!

WE RECOMMEND...

Red Line Shock Proof Gear Oil



At high temperatures and extreme pressures of racing. Heavy ShockProof Gear Oil has a film thickness greater than an SAE 250 lube, but with a drag comparable & light weight lubricant. Resist throw-off, reducing gear noise and preventing tooth breakage.
#RDL 58204 **$12.99**

Joe Gibbs Racing Oil

NEW!

XP6 Full Synthetic Racing Oil. Viscosity Grade: 15W-50. Designed for aluminum blocks and looser clearances commonly found in Sprint Car engines. Dyno tests have proven this oil to be worth 7-10 Hp over the yellow jug. Don't let the price scare you away as many Outlaw teams run this oil 3-4 nights between changes.
#JGP XP6 **$14.99**
New Lower Price!



Wilwood 570 Brake Fluid



Wilwood's standard brake fluid. Built for cooler temperature braking applications. An economical fluid that will mix with anything.
#WIL 290-0632 **$6.99**

Pennzoil 25/50 Race Oil



Hard to find blend used by all of the top engine builders. Sold separately or by the case.
#PEN 3623
Qt. $5.50
Case $60.99



Red Devil Brake Fluid



Used exclusively by Red Devil for longer lasting calipers.
#RED 1032
$35.00

Scrubs Hand Towels

Make no mistake, these towels are awesome! Designed for painters, They will remove everything from paint to oil. You'll be shocked!
#DYM SCRUBS
$16.99



Energy Release Grease

G-200 Synthetic Formula is a premium, high temperature grease. Provides excellent performance in severe/hot applications such as disc brake wheel bearings, Spicer and Rockwell U-joints, backhoe hinge pins, fan hubs and fifth wheels, mining and construction equipment. Formulated with ER, G-200 offers high film strength, resistance to oxidation, rust and corrosion. O-1200 RPM.
#ENR P006 **$7.99**



Exp 600 Plus



Exp 600 Plus is a highly refined blend developed for extreme performance under the high heat and extreme pressure of professional motorsports.
#WIL 290-6209 **$19.99**

Klotz Uplon Fuel Lube



Designed and tested at the most extreme temperatures. Red in color so it's easy to see any leaks. This will hold up to anything!
#KLO KL-107 **$12.99**

Speed Mart gettin' it done fast

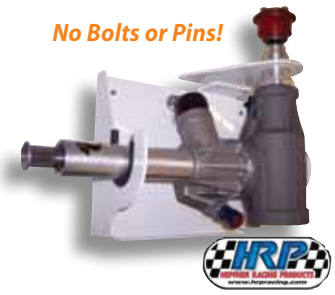
CALL NOW! 360.757.4473



Sprint Car Axle Racks

Made from 3/16" aluminum and welded together. 5 choices of designs: Rear End only, Front End only, 1 Front 1 Rear, 2 Front 1 Rear, Front Axle Pack (2 Blank Axles)
#HRP 6775: **Axle Rack (1 frt .1 rear) $179.99**
#HRP 6776: **Rear End Rack (2 frt. 1 rear) $209.99**
#HRP 6777: **1 Front Axle $130.99**
#HRP 6778: **2 Blank frt. $101.99**

No Bolts or Pins!



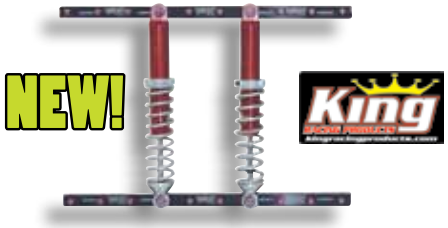
Steering Gear Rack

Use on mule or trailer for steering gear storage.
Standard Gear
#HRP 6780-1 **$85.99**
Gen 2 Gear
#HRP 6780-3 **$85.99**



Wall Shock Mounts

Holds 8 shocks wide and 2 deep each pinned separately.
#HRP 6522-15c **$99.99**
New Lower Price!



King Shock Hanger Mounts

O Ring Shock Racks with slotted mounting holes that will bolt to anything. Holds 10 Shocks. Will even hold shocks with coil springs attached.
#KRP 2630 **$119.99**



Tail Tank Mount for Trailer Wall

Mounts an outlaw tank in 4 spots for easy storage.
#HRP 6781 **$74.99**



Wall Mount Header Racks

Simply the best available. 3 nuts and you're in business.
Keeps headers flush to the wall.
#HRP 6700A **$59.99 set**

Wall Mount Nose Wing Rack

Now adjustable to fit any brand of nose wing perfectly. Holds nose wing with one simple bungee cord for easy and fast removal.
#HRP 6556W **$89.99**





Torsion Bar Rack

Holds 10 bars. Easy to use, easy to read the numbers on bars.
#HRP 6350P
$134.99



Trailer Radiator Mount

Wall mount easy to use, and NO PINS! Two knobs on each side drop the sliding tabs down to tightly secure the radiator in the rack.
#HRP 6340 **$89.99**

Now available for double and single row radiators.



HRP Top Wing Trailer Mount

Fits all of the new wings with a new adjustable panel holder. Two wings will fit into the tall Featherlite style trailers stacked even.
Wall and Roof Mount #HRP 65506551 **$209.99**

ORDER ONLINE FOR
FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com



HRP Collapsible Tire Rack
The best tire rack ever built for resale. Available in 4', 6', or 8' lengths. Powder coated black and easy to install. Complete when you get them, just hang them up. Will fit dirt or asphalt sprint car tires.
#HRP 6600-48 **$345.99**
#HRP 6600-64 **$418.99**
#HRP 6600-96 **$625.99**



Ratchet Strap Rack
Holds two ratchet straps tight against the wall for easy storage.
#HRP 6006P **$34.99**



Broom Racks
Finally a place to hang the broom that is sitting in the corner!
Small #HRP 6393 **$8.99**
Large #HRP 6392 **$9.99**



Grease Gun Rack
#HRP 6298 **$16.99**



Flashlight Holder
Mount one just inside the trailer door so you can reach it to hit the guy who left the 12 volt light on all night with the flashlight.
#HRP 6299P **$29.99**



Nose Wing Tool Tray
Holds tools in one spot while maintaining motor or car.
Works awesome!
#HRP 6009 **$79.99**



Duct Tape Holder
#HRP 6390P **$21.99**



Fuel Funnel Storage Rack
#HRP 6261 **$44.99**
Powder Coated: #HRP 6261P **$53.99**



Electrical Cord Storage Rack
Keeps cords clean!
#HRP 6275P **$27.99**
New Lower Price!





Wall Mount Fuel Jug Racks
Available in 2,4,6 jug capacity. Mounts easily to wall and each 2 jugs are separated for strength. Easy to keep clean unlike the others that have a bottom. Just lift the jugs and sweep underneath!
2 Jug: #HRP 6360 **$125.99**
4 Jug: #HRP 6361 **$140.99**
6 Jug: #HRP 6362 **$160.99**



Air Gauge Holder
2 sizes available. Small one holds 2" gauge, large holds 2 ½" gauge.
Small #HRP 6380P **$20.99**
Large #HRP 6383P **$22.99**

Speed Mart gettin' it done fast

CALL NOW! 360.757.4473



Gear Case Rack

Built from .080 aluminum. Holds 10 sets of gears in cases.
#HRP 6518 **$33.99**



Wall Mount Radius Rod Rack

Holds 16 Radius Rods without a single pin or clip. O-ring pins allow user to slide rods on and off quickly. Lower tray comes off easily and is held on by lip on outside. Mounting holes pre-drilled.
#HRP 6521-D-20
$127.99
New Lower Price!



Wall Mount Lubricant Tray

Available in medium and tall version. Tall version will hold every type of lube and cleaner needed for a sprint car in one rack!
Medium #HRP 6471 **$79.99**
Tall #HRP 6473 **$133.99**

Wall Mount Paper Towel Dispenser

Eliminates messes.
#HRP 6430P **$34.99**



HRP Air Line Storage Rack

Holds 50' of airline without a clip or a strap. Lip on face catches edge of airline to keep it from falling off in the trailer.
#HRP 6280P **$34.99**
New Lower Price!







Fluids Storage Rack

All sizes below we stock in powder coated and non powder coated versions. 3 ¼" wide holds aerosol cans. 4 ½" wide holds oil quarts and mud off jugs.

16"w x 6qt x 3 ¼"d Aerosol Bin
#HRP 6300P **$31.99**
16"w x 6qt x 4 1/2"d Oil Can Bin
HRP 6301P **$32.99**
32"w x 12qt x 3 1/4"d Aerosol Bin
#HRP 6305P **$39.99**
32"w x 12qt x 4 1/2"d Oil Can Bin
#HRP 6306P **$43.99**



Aluminum Gear Change Tray

Room for rear end oil, nuts and gears. Oil pours out easily too.
#HRP 6220 **$40.99**



Drivers Helmet Preparation Cabinet

"Driver's best friend!" Folds away when not being used.
#HRP 6410P **$198.99**



Spacer Storage Tray

Available in drawer or wall mount.
Drawer Mount #HRP 6180 **$22.99**
Wall mount version powder coated white
#HRP 6181P **$41.99**

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FREE FREIGHT WEDNESDAY YEAR ROUND!

Go Online!
www.speedmartinc.com

SET-UP TOOLS

Tru Square Squaring Tool



The 2012 "why didn't I think of that tool of the year". Square your rear end in minutes...! Just attach TRU-SQUARE to the rear end and the chassis. The rear end is moved into position by adjusting the length of the TRU-SUARE tools. Once the rear end is in position, TRU-SQUARE holds it in place while you time the birdcages and hook up the rod and torsion arms. Not only will TRU-SQUARE save you time aligning your rear end; but, with the rear end firmly secured in position, you can also work on other parts of the car at the same time, without fear of knocking the rear end out of square. TRU-SQUARE's centering tool allows you to install a rear end in a chassis without being hooked up to a motor plate. This is helpful when setting up an extra chassis before heading to the track. Available for midgets, 1200 mini sprints and 600 mini sprints with 2", 2 ½" (31 spline or 36 spline) and sprint cars.



Sprint & Midget $119.99
Mini Sprint $109.99

NEW!

SpeedMart



SpeedMart Rear Axle Birdcage Level

The most important tool in your collection! Top pin centers into predrilled bolt in your birdcage (we can supply you one no matter what kind of cage you have), and precision level on top rotates as you square your rear end. There is no substitute for these guys. Every team must have one.
#KMI BCLEVEL **$69.99**

AVAILABLE FOR MIDGETS TOO!

Saldana Racing Products



Adjustable Set Up Blocks

These handy blocks adjust from 2-7". They make adjusting ride height so much easier. Not to mention the space they save!
#SAL SUB-S **$99.99 set**
#SAL SUB-M **$99.99 set**

King Adjustable Set Up Blocks

Magnetic on the bottom so they will not fall down. Each set comes with 4 platforms for more adjustment.
Short set from 1 ¾" to 4"
Tall set from 3" to 6" Tall
#KRP 2585 **$64.99**
#KRP 2590 **$75.99**



NEW!

JOES Racing Stop Watch

80 lap memory. EZ to read oversize split times on the top line. Rubberized coated ergonomic shape that fits nicely in your hand. One touch recall button right on the face of the watch.
#JOE 28340 **$39.99**



Longacre Racing Products



Longacre Wireless Scales

Finally an economical scale, without all the mess. Uses the very latest 802.15.4 DSSS wireless protocol at 2.3 GHz for the ultimate in security and reliability. No cables to work around. Transmitters are completely enclosed inside the pads for protection. No antennas to knock off, no fragile external modules dangling off the side. System includes Wireless control box in silver case and set of 4 LMF™ Swirl finished 15" x 15" low profile pads with single load cells - 1500 lbs per pad capacity.
#LON 72701 **$1645.00**

JOES Racing Products



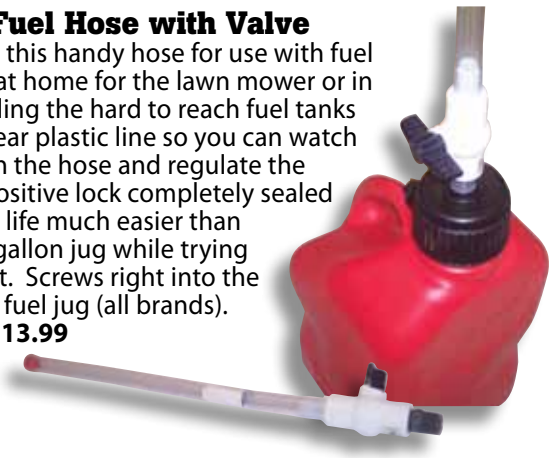
Digital Level

Make leveling your car quick and easy with this digital level.
#JOE 56500 **$79.99**

PIT TOOLS

SpeedMart Fuel Hose with Valve

SpeedMart built this handy hose for use with fuel jugs in the pits, at home for the lawn mower or in the hauler for filling the hard to reach fuel tanks in some rigs. Clear plastic line so you can watch the flow through the hose and regulate the amount and a positive lock completely sealed shut off to make life much easier than holding a full 5 gallon jug while trying to control height. Screws right into the standard lid of a fuel jug (all brands).
#SMI FUELJH **$13.99**



Adjustable Aluminum AN Wrench

New handy adjustable aluminum AN wrench for tightening every fitting on the car! -3 all the way to -12 can be tightened with the same wrench and without scarring.
#KRP 2599 **$85.99**





5 Gallon Jug

Available colors in stock: clear, red, blue
#JAZ 10-015-xx **$26.99**
#3042 **Replacement Lid $9.95**



Scribner D-Shaped Fuel Funnel

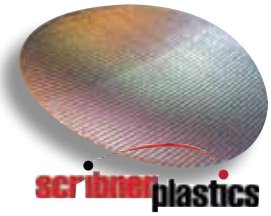
Used by all the top teams and legal at all racetracks.
#SCR 6110X **$17.99**



HRP Universal Pit Tray

New from HRP, a pit tray that will work on the front bumper and the rear bumper of the car. Holds torsion bars, grease, fluids, or whatever. Super easy to use!
#HRP 6384 **$55.99**





D-shaped Scribner Fuel Funnel Filter

SpeedMart filters its fuel twice before ever distributing it, does your local provider? Very cheap insurance for your expensive motor! Fits D-shaped fuel funnel.
#SCR 6119 **$5.95**



Sure Shot Mudd Off Sprayer

No pit stall is complete without one! Uses less Mudd Off than other sprayers since it sprays a wider path.
#SUR A2000 **$69.99**



72 Piece Cap & Plug Kit

Makes a great addition to your tool cart. Eliminates the mess of tape. Sized from –3 to –12. Super cheap!
#FAS CPP72 **$18.00**



High Quality Mud Scrapers

Inexpensive, yet necessary for any dirt race team.
#HRT 6220 **$14.99**

PIT TOOLS



Fuel Tank Cover
Protect your fuel from the hot sun. Warm methanol does not ignite as quick, and may cost you valuable horsepower. Easy to use and store.
#CRV 906 **$69.99**



Outlaw Hood Blanket
Running your engine cold can damage it worse than anything else. This Thermal Hood Blanket will help keep your engine up to racing temperature for a fraction of the cost of a Hot Setup. Side flap snaps up so your headers don't burn it, too!
#KRP 2610 **$224.99**

XXX Pit Stands
Pit Stand. Anodized aluminum. Comes with rubber inserts to stop car frames from sliding in the pits. Wide feet so cars won't sink into dirt. Stackable, lightweight and compact. Sturdy and strong to get your Race Car in an ideal position to work on. Sturdy fabrication won't buckle under high load capacity like our competitors.
#TRX PA-0009 **$159.00 (pair)**





HRP EZ Store Motor Stands
Simply the best motor stands made. Tubular structure so they slide easy. Stores in 18" x 8" x 1" when not in use. No sharp edges to scratch trailer floor.
#HRP 6002 **$69.99**



Joes Collapsible Wheel Wrench
All new from Joes Racing! A sprint car wheel wrench that can SHIP TO AUSTRALIA!! This wrench is tough, fully collapsible and built to last! Supplied with both inserts to fit 1 7/8" (lightweight) and 2" (ultralight) axles. The shipping savings is huge over other brands, and SpeedMart has them IN STOCK! 12 point socket for easier rotation too! Store it in a cupboard easily too!
#JOE 26350 **$179.99**



Sprint Car Hood Shade
Keep your motor and electronics cool in the hot sun with this hood blanket made to fit nicely around your hood.
#CRV 783 **$179.99**



Chrome Plated Chassis Stands
Frame Stand and Dolly. Plated. Sturdy and strong to get your Race Car in a ideal position to work on. Heavy duty casters make moving your race car around the shop easy. Removable 1" block on left side so stand fits both raised rail and standard rail chassis. Light weight and super strong. They collapse to lay flat for easy storage in a hauler.

Sold as a pair.
#TRX PA-0002 **$219.99**





Engine Box
Used by all major engine builders to store and ship engines.
#SCR 5108 **$214.99**
Oversize shipping may apply

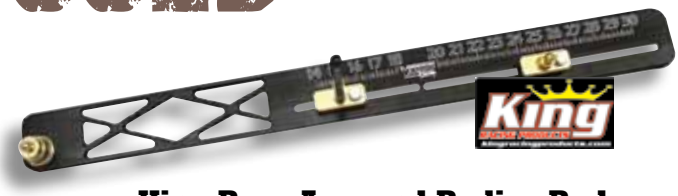
PIT TOOLS

Alpinestar Crew Gloves with Magnet

Lightweight and flexible mechanic's glove. Synthetic suede leather palm construction. Lightweight and breathable ribbed spandex top. Enclosed magnet to hold small screws and bolts. Velcro® wrist strap closure. Plastic print detail on top of finger. Velcro® wrist closure.



#ALP 355258 **$29.99**



King Rear Arm and Radius Rod Builder

Here is one of the most handy tools that you can ever own. This tool will save you time in the shop and at the track. This Precision Manufactured Gauge lets you build and duplicate all of your Radius Rods and the Rear Arms on your car. Simply build and square your car perfect, tighten everything, and take the radius rods and rear arms off of the car and put them in this tool, set the tool and copy everything. No resquaring in a crash!

#KRP 2530 **$181.99**



Pit Apron

Tired of ruining clothes on work nights? This is the best way. Hang it up at the shop when the night is over for the next week!

#SIM 39035 **$29.95**



Multi-Colored Race Tape

Many colors available!

#ALL 141XX **$8.99**



Paulson Bubble Goggle

These are the cat's meow. Controls 99% of dust. A great gift for crew guys or fans!

Clear: #PAU 100 **$13.99**
Amber: #PAU 300 **$13.99**





Pit Mat

Never lay in the dirt again with these inexpensive EZ store pit mats. Remember image is everything to potential sponsors!

#ALL 1012X **$24.99**

Tie Wraps

Available in grey, black, natural, red, blue yellow & purple. Packaged 100 per bag.



#ALL 141XX
7 ¼" $5.99
11 ¼" $11.99
14 ¼" $14.99



Foam Roll Bar Padding

Many colors to choose from, and very reasonably priced.

#LON 657x *(specify color)*
$4.95

Hi Density Roll Bar Padding

High density roll padding that doesn't look bulky and won't drip or molt in a fire.
Red or Black.

Black: #LON 65182 **$12.95**
Red: #LON 65184 **$12.95**



TIRE TOOLS



Stagger Tape
Long enough for big right rear tires. Magnetic, too!
#ALL 10111 **$6.00**



Hot Lap Tire Softener
Works on asphalt or dirt for maximum tire grip that lasts the entire race. Tires run 18-22° cooler and last up to 50% longer. Hot Lap is proven not to "give up" after several laps, extends tire life and is undetectable. One gallon can.
#PRB 6000TS
$76.99



IDEAL Tire Groover
A grooving tool that quickly & easily groves dirt tires. Complete with 12 adjustable #4 blades & brass #4 grooving head.
#IDE 125-250W **$84.99**

New Heated Tire Siper
This 13 Blade Siper will Sipe tires quickly and effortlessly while maintaining effortless precise control. Tire Siping can greatly improve traction and decrease tire blistering. Tool heats in 10-15 minutes. 110V plug in operation only.
#ALL 10266
$219.99



Heavy Duty Tire Siper
Uses 6 standard utility blades for up to 6 sypes per block. Slides much easier than the small ones we used to use. Strong aluminum construction.
#KRP 2580 **$79.99**





Allstar Tire Groover
Add extra traction in a matter of minutes! Tapered, razor sharp blades groove faster and easier with less heat. 4 different heat settings to choose from. Comes complete with flat blades in 4/32", 6/32", 8/32" and 10/32".
#ALL 10270 **$399.99**

Tire Marking Stick
Writes reliably on any surface, even super cold nights. Use to write your stagger measurements on each tire for easy calculation.
#LON 50880 **$3.95**





Lightweight Aluminum Air Tank
Quicker than dragging the air hose around the car! This will make all other crew guys jealous! Special inlet valve fills in less than 10 seconds.
#LON 50316 **$129.99**



Replacement Tire Groover Blades
We stock blades for both groovers up to ½" cuts
#IDE 2-6 **$8.99**
#IDE 8-10-12 **$9.99**

TIRE TOOLS



Sprint Bead Breaker
A must for breaking down tires. Available in wide or narrow flange.
Std: #ALL 10105
$48.99
Wide: #ALL 10106
$49.99

NEW!



Mini Sprint 10" Bead Breaker
MPD brought back the mini sprint bead breaker! Perfect size for 10" Wheels.
#MPD 053000
$63.99



Aluminum Wide Jaw Bead Breaker
This easy to use bead breaker is a must have, especially with shiny new wheels. Won't carve into edges like many steel ones do.
#MNW ABB
$169.99

Deluxe Tire Pressure Gauge *Our favorite!*



-2 ½" Glow in the Dark face for high accuracy and easy readability
-High flow release button and swivel chuck
-HOLDS PRESSURE UNTIL RELEASED
-Internal gauge damper for more accurate readings and longer life
-Ultra flexible 17" hose
0-15 LBS #LON 50452 **$44.99**
0-30 LBS #LON 50453 **$44.99**



Aluminum Bleeder Check Tank
Compact tank allows you to accurately set regular and diaphragm axle bleeders perfectly every time. Built in tray for storage, too.
#FSR 122853 **$128.99**

Saldana Wheel Wrench
The best wheel wrench on the market! Comes with adaptors for all three weights of axles.
#SAL WW-S **$161.99**
#SAL WW-M **$139.99**



JOES Valve Core Tool
Compact and convenient to have in your tool box.
#JOE 32100 **$10.99**



Joe's Digital Durometer
JOES Digital Durometer features easy to read large numbers. Digital resolution is far superior to old dial type designs. A hold button holds your reading on the display for easy viewing. A foam lined case protects your investment. Serious racers that want to track their Durometer readings closely will enjoy the decimal point and .5 readout.
#JOE 56105 **$99.99**



Magnum Tire Gauge



Huge 3 ½" Glow in the dark face for high accuracy and the easiest readability. High flow release button and swivel chuck. Holds pressure until released. Internal gauge damper for more consistent accurate reading. Comes complete with silver case for protection.
LON 0-15 #50454 **$79.95**
LON 0-30 #50424 **$79.95**

EZ Tire Roll Stand
Now you can check stagger, sipe, groove, inspect and clean tires without chasing them all over pits. You can adjust the width for different tire sizes and break it down for easy storage.
#JOE 32200 **$74.99**



Tire Durometer



Tire hardness has a huge effect on your car's performance. A tire too hard won't bite and a tire too soft may wear quickly or even ball up. Also tire hardness changes during its life cycle. To run your best you must keep track of all your tire's hardnesses. This easy-to-use tool will help you do just that- quickly, accurately, and easily.
#LON 50540 **$69.99**

ENGINE TOOLS

LSM Feeler Gauge Handles

Your new favorite tool! No more fumbling around for feeler gauges. Have the ones you use already installed in these handy handles. Color coded for easy use.
#LSM FH200BK
$41.99



Mallory Static Timer

The best way to set your mag timing before firing the car. Box will buzz until the timing of the magneto is perfect. Simply loosen the mag-to-base clamp and spin the generator until the box stops buzzing. A must have for setting timing.
#MAL 28355 **$186.99**



Rapid Engine Rotator Tool

The most desired tool on the market and up until now the hardest one to get. This handy wrench allows one person to adjust the valves on a sprint car. Splined insert ratchets allowing motor tuner to stand on one side of car and run all of the valves at once. Any engine man's best friend!
#DMI SRC-3000 **$299.99**





Oil Preheater

Will heat 8 quarts of oil to 100° in approx. 20 minutes. Weldable bung for oil tank placement with STD 110 volt power cord. Engines will live much longer on consistent temperature oil.
#MOR 23980 **$88.99**



Mini-Temp Series Laser Temp Gun

These make tuning your motor so easy. Great for checking exhaust temps and setting side to side.
#LON 50612 **$84.95**



Liquid Filled Leak Down Tester

The only leak down tester sold with a liquid filled gauge. Ever notice when you leak your motor down, the needle is shaking or hard to locate. Liquid filled gauges are the only way to prevent that. Sold complete with 2-18" x 3/8" hoses. One with a #6 female for barrel valve and one with a 14mm o-ringed spark plug adapter for leaking down the cylinders.
#KRP 1910
$158.99





Flaming River Timing Light

The easiest timing light in the world for sprint car mechanics. These things are tough and will take the abuse of a dirt race team!
#FRI 1001LIGHT **$59.99**

ENGINE TOOLS



Valve Spring Changer
LSM developed the standard for changing valve springs with their innovative design. The LSM Spring Removal Tools are simply the best quality, and easiest to use.It makes changing valve springs a fast and simple one-man job.
#LSM SC-100AL **$238.99**

LSM One-Tool Valve Adjuster Tool
One wrench to adjust the valves. It's like having 16 valve lash adjusting tools in one. One-Tool configures to adjust ALL shaft and stud mount rocker systems on the market today. Just snap on the appropriate standard ½" drive socket, insert the correct hex key and you are good to go.
#LSM 1T-100 **$89.99**
Hex Keys Sold Separately
1/8" #LSM 1T-1/8 **$4.99**
3/16" #LSM 1T-3/16 **$4.99**
5/32" #LSM 1T-32 **$4.99**
7/32" #LSM 1T-7/32 **$4.99**





Economy Valve Spring Checker
The ideal tool for checking valve seat pressure on an assembled engine.
#MOR 62391 **$112.99**

Proform Valve Spring Checker
Adjustable on-head valve spring pressure tester for various shaft style and stud mount roller rocker systems. It features a 0-600 lb liquid filled gauge and is available in standard or low profile configurations. Comes with adjustment shim kit which enables adjustment to within .050 of rocker arm pivot length. Includes set-up and adjustment guide. (Low profile unit handle length is 2.4" shorter than standard)
#PFM 67597 **$249.99**



Engine Pulling Strap
Simply the easiest way to change a motor. Top teams have one attached to the spare motor in the trailer, too!
#CRO 11645 **$22.99**



Deluxe Spark Plug Reader
10x Magnification for accurate readings.
#LON 50886 **$39.95**





Exhaust Port Block Off Plates
Great for engine storage.
#HRP 0916 **$20.99 set**



Oil Tank Heater
A simple way to preheat your oil with no welding or fitting.
#MOR 23995 **$79.99**



Valve Lash Tool
This awesome tool gives you an extra hand when adjusting your valves. No toolbox is complete without one. Specify sizes for wrench and Allen when ordering.
#ALL 96400 **$38.99**

JOES Oil Filter Cutter
Inspecting your engine oil and filter can catch problems before they explode and save you a bucket full of lettuce-identifying engine problems in the shop will help you win more races. JOES Racing Products has designed a new Oil Filter Cutter that allows you to quickly check your spin on filter for debris. The JOES cutter works with all popular filters and comes complete with an adapter bushing to fill the oversize hole of larger filters like a HP6. The adapter keeps the cutter centered versus fumbling around with an undersized bushing that lets the cutter flop around. One tool works perfectly for various size filters. Fully machined anodized aluminum and laser etch produces a durable package that looks cool and gets the job done right.
#JOE 21000
$69.99



ASSEMBLY & REPAIR TOOLS

All new shaft holder cutout!



Shock Working Vise
JOES makes this handy vise for working on any take apart shock. Hold the body on one side, and the shaft on the other.
#JOE 19200 19250 **$219.99**



JOES QA1 Drip Cup
Tired of the mess of working on shocks? Before beginning your shock work, simply install this drip cup over the body of the shock and you are in business! No more oil dripping off of your table.
#JOE 19300 **$49.99**

Rear End Snout Heli-Coil Repair Kit
Simple jig allows you to drill and tap the face of the rear end square. Without it, it's tough to get the bolts in square.
#LRB T0002P
$134.95





Brake Flaring Tool
Brake lines must be flared correctly. Cheap auto parts tools do not have the right degree for aluminum AN fittings. This has everything you need to flare your brake lines perfectly.
#ALL 11015 **$28.99**

LRB Snout Facing Tool
This precision tool allows you to face the snout on your rear end. Features a carbide cutting tool and a .005 mark on knob. Comes with "Bolt-t-mount" lower shaft. Great finishes. Internal coupler. Can also mount dial indicator in place of cutter to measure surface. Made from 6061 aluminum.
#LRB T0001P **$149.95**



JOES QA1 Shock Wrench
Spanner wrench on one end and jam nut wrench on the other side.1 wrench will completely disassemble a QA1 shock.
Small body #JOE 19085
Large body #JOE 19080
$48.99





Deluxe Brake Line Cutter
More precision than the smaller ones and includes a reamer built right in.
#ALL 11011 **$12.99**



Dial Caliper
Quality hardened stainless steel dial caliper is shockproof and capable of measuring items from .001" to 6" in increments of .001". Includes protective carrying case.
#ALL 96410 **$34.99**

QA1 Shock Wrench
This combo wrench fits both large and small body QA1 shocks.
#QA1 7791-104 **$19.95**



Coil Over Adjuster Wrenches
We've got one with a short and long handle for more leverage.
Std. #JOE 33000 **$39.99**
Long #JOE 33500 **$39.99**





Aluminum AN Wrench Set
The best way to make your aluminum fittings last. Keeps crew from over tightening, too.
#ALL 11100 **$69.99**

5/8" Radius Rod Taps
Tired of fighting gummed up threads? We stock the hard to find left and right hand threaded taps for the threads in the radius rods and threaded spuds on sprint cars.
RH #ALL 11066
LH #ALL 11067
$14.99



ASSEMBLY & REPAIR TOOLS

NEW!

Air Rivet Gun



Heavy duty, for use with steel or aluminum rivets from 3/32" to 3/16". Great for wings!!!
#ALL 18207 **$65.99**

SpeedMart Birdcage Tool



Designed by a race car owner who damaged his birdcages trying to get his birdcage bearings in. With this tool you will be able to drive the bearings in and out straight, preventing them from bending the cages or forcing them out of round.
#KMI BCT **$55.99**

Torque Tube & Drive Shaft Checker



The must have tool of the year! Simply lay your torque tube or driveshaft on this checker and make sure it's straight before reassembling a crashed race car. Made with precision ground bearings and a sturdy aluminum base. Very accurate, and inexpensive, too! Eliminate all questions before going onto the track!
#KRP 2560 **$64.99**

6 Pump Aluminum Racing Jack



Lightweight, 3,000 lb. capacity floor jack has a low profile to roll under the lowest slung race chassis. Made of high quality aluminum, jack incorporates a patented hydraulic system to reach maximum height of 17-1/2 inch. Large, two-piece handle has a spring detent to stop it at the 12 o'clock position. Rolls easily on heavy duty rear caster wheels. Optional dirt wing adapts jack for use in unpaved pits.
#ALL 10425 **$479.99**

Safety Wire Twister Pliers



Never lose another race because of loose bolts. Rugged pliers have an end bearing for smoother, faster twisting, especially in tight areas where a second pull is needed.
#LON 22598 **$39.99**

Bolt Extractor Kit



A must have. Ever broke off a header stud or a bolt in the steering arm? Just drill a hole big enough to screw one of these in and pull them out in a snap! A cheap tool but invaluable if you need them!
#ALL 11050
$46.99

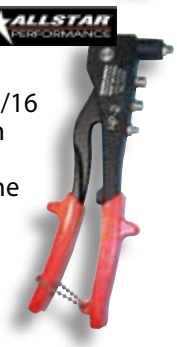
Handy Unibit Kit

NEW!



You will never have to look for a drill bit again! Just drill any size pilot hole and chase it to whatever size you need! A requirement for any racer's tool box. 3 sizes in each kit for your convenience.
#ALL 11040 **$17.99**

EZ Pull Rivet Gun



Will even pull 3/16 steel rivets with ease. Designed to hold up to the abuse of a race team.
#ALL 18206
$31.99

Safety Wire



1 Lb. roll contains 362' of .032 stainless steel wire.
#ALL 10121 **$16.99**

DMI Front Hub Wrench



Removes dust cap easily without scratches.
#DMI SRC-1998 **$17.99**



AVAILABLE FOR MINI SPRINTS TOO!

King Torsion Bar Reamer

The best torsion bar reamer on the market. Complete with all tools needed to align your torsion bar bushings perfectly. ¾" hex socket built right in for your impact gun. A little WD-40, a ¾" socket, 8 bushings, and you are in business!
#KRP 2500 **$189.99**



GF1 SPRINT SETUP SHEET

GF1 Chassis Measurements

DRIVE LINE

	Measurement	Notes
Drive Shaft (Internal Coupler w/ Spring)	29"	
Drive Shaft (Internal Coupler w/ Spring DMI U-Joint)	28 3/4"	
Drive Shaft (External Coupler w/ Spring)	25 3/4"	
Drive Shaft (External Coupler w/ Spring DMI U-Joint)	25 1/2"	
Torque Tube	26 1/4"	

STEERING RODS – 87/40 Chassis

	Measurement	Notes
Tie Rod	46"	
Drag Link	48"	
Pan Hard Bar	18.5"	

RADIUS RODS (2 3/8" Axle) – 87-40 Chassis

	Measurement	Notes
Left Front	22.5"	
Right Front (2)	22.5"	
Left Rear	23.5"	
Right Rear	24"	

FRONT END – 87/40 Chassis

	Measurement	Notes
2 3/8" Axle – Back of Axle to leading edge of Motor Plate	45 13/16"	
2 1/2" Axle – Back of Axle to leading edge of Motor Plate	46 7/16"	
Center of RS Torsion Tube to center of Axle	13 1/2"	
Center of LS Torsion Tube to center of Axle (no lead)	15 1/4"	

REAR END

	Measurement	Notes
Leading edge of Motor Plate to leading edge of Rear Axle	38 5/8"	
Leading edge of Motor Plate to center of Rear Axle	40"	
Jacob's Ladder measured down diagonal	13 5/8"	
Center of Left Rear Torsion Arm to center of Birdcage Bolt	16 7/16"	
Center of Right Rear Torsion Arm to center of Birdcage Bolt	14 11/16"	

TORSION TUBES

	Measurement	Notes
Torsion Bushing Wall Thickness	0.095"	

Affects of Adding Tilt to the Chassis

1. Moves weight mass to the left, which loosens up chassis at corner entry.
2. Increases torsion arm angle at left front so car turns in easier.
3. Lowers the height of the radius rod mounting point on the chassis at the left rear.
4. Takes out positive arm angle at the left rear so car won't drive as hard at corner exit.

Affects of Taking Tilt Out of Chassis

1. Moves center of weight mass to the right. So more weight transfers to right side of car. Affects the car through first half of cornering.
2. Raising left side of car up creates positive arm angle at left front. This makes the car tighter at corner entry by holding weight at the left front and right rear corners.
3. Raising the left side of the car up raises the height of the left side radius rod mounting point on the chassis at the left rear. Under acceleration this creates more thrust loading on the left rear tire.
4. Increases the positive arm angle on the left rear and adds bar preload, so at corner exit the bar unloads harder on the left rear.

GF1 Basic Track Setup

HEAVY TRACK SETUP

	Left Front	Right Front
Torsion Bar	1000	1025
Shock Absorber	4 COMP/ 6 REBOUND (4 / 6 VALVE)	5 COMP / 5 REBOUND (5 VALVE)

	Left Rear	Right Rear
Torsion Bar	1025	1025
Shock Absorber	4 COMP/ 8 REBOUND (4 / 8 VALVE)	5 COMP / 5 REBOUND (5 VALVE)

AVERAGE TRACK SETUP

	Left Front	Right Front
Torsion Bar	1000	1025
Shock Absorber	4 COMP/ 4 REBOUND (4 / 4 VALVE)	5 COMP / 5 REBOUND (5 VALVE)

	Left Rear	Right Rear
Torsion Bar	1025	1025
Shock Absorber	4 COMP/ 8 REBOUND (4 / 8 VALVE)	5 COMP / 5 REBOUND (5 VALVE)

SLICK TRACK SETUP

	Left Front	Right Front
Torsion Bar	975	1000
Shock Absorber	4 COMP/ 3 REBOUND (4 / 3 VALVE)	5 COMP / 2 REBOUND (5/2 VALVE)

	Left Rear	Right Rear
Torsion Bar	1000	1000
Shock Absorber	3 COMP/ 9 REBOUND (3 / 9 VALVE)	4 COMP / 4 REBOUND (4 VALVE)

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GF1 SPRINT SETUP SHEET (CONTINUED)

Installing and Squaring the Rear Axle

1. Level the GF1 frame; both front to back and left to right.
2. Install the Jacob's Ladder in the frame.
3. Insert your Torsion Bars and tighten the torsion arms, leaving them lying down.
4. Place the Rearend in the frame on 6" blocks (adjusting the left side block to the amount the rail is raised) and attach the torque tube to the Rearend.
5. Place your Birdcages and Spacers on the axle and secure using spacers and axle nuts.
6. Roughly center the Rearend in the car by lining up the center bolt of the Rearend cover to the center torsion tube gusset.*
7. Choose a side and measure from the leading edge of the Rear Axle to the leading edge of the Rear Motor Plate, adjusting the axle until both sides are 38 5/8". (This may take several attempts to accomplish.)
8. Place your squaring tool on leading edge of the Rear Axle and line up the indexing pin with your pre-marked position on the Motor Plate; adjusting until the axle lines up with indexing pin on both sides of the car.
9. Attach the rear Radius Rods and Birdcages to the frame. Make sure that radius rod heims are evenly engaged and jam nuts are loose;
10. Adjust the Radius Rods until the levels in both Birdcages are zeroed.
11. Bring the Rear Arms up to the Birdcage's pickup bolts, adjusting the arm Heim ends until pickup bolts can be freely threaded in.
12. Re-check your measurements and the Birdcage levels.
13. Bring the Jacobs Ladder up to the Rod End (use the center positions on both the adjustable ladder and birdcage if applicable). Adjust the Rod End until the through bolt can be installed at its freest point.
14. Check for any bind by making sure that the Torque Ball and Jacob's Ladder move freely.
15. Finally, perform a nut and bolt check and recheck all measurements and levels.

*measurement of the rear end and/or torque tube side to side in the car may differ as much as +/- 1/8". The most important measurement is the leading edge of the rear axle to the face of the motor plate.

Installing and Squaring the Front Axle

1. Level the GF1 frame; both front to back and left to right.
2. Install the (4) front Radius Rods in the frame. Make sure the Radius Rod Heims are evenly engaged and the Jam Nuts are loose.
3. Install your assembled Front Axle in the frame. Attach all Radius Rods and tighten.
4. Place the axle on 4" blocks.
5. Choose a side and measure from the center of the king pin to a straight edge aligned vertically from the bottom frame rail to the top frame rail.
6. Adjust you Pan Hard Radius Rod and re-measure until the left side is 1" greater than the right.
7. Start on the right side and measure from the back edge of the Front Axle to the leading edge of the Motor Plate, adjusting both right side Radius Rods evenly until you achieve 45 13/16".
8. Next, adjust the left side Radius Rod to achieve 45 9/16". 1/4" lead is a good starting point but may need adjusted according to varying conditions. (This may take several attempts to accomplish.)
9. To set the caster, mark both right side Radius Rods top dead center of Rod Ends.
10. Place an angle finder on the right front Steering Arm and adjust the right radius exactly opposite amounts to achieve 11 degrees. 11 degrees camber is a good starting point but may need adjusted according to varying conditions.
11. Recheck all measurements and if correct tighten all jam nuts.
12. Put wheels on hubs and tighten.
13. Place a tape measure through the frame and measure from the rear edge at inside bead between right and left wheels and repeat on the front leading edge of wheels. Adjust the Tie Rod until the front leading edge is 1/8" greater than rear edge measurement. 1/8" toe is a good starting point but may need adjusted according to varying conditions.
14. Tighten Tie Rod Jam Nuts.

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XXX SPRINT SETUP SHEET

Dry/Slick Track (Winged)

Left Front	Right Front
Shock: 5/3 Bar: 1000 or 1025 Block: 2" Turns (In LF Bar): 1 In	Shock: 5/3 Bar: 1025 Block: 3" Turns (In RF Bar): 0
Left Rear	**Right Rear**
Shock: 4/6 Bar: 1025 Block: 3" Turns (In LR Bar): 1 In Spacing: 15"	Shock: 4 Bar: 1000 Block: 4" Turns (In RR Bar): 0 Spacing: 16"

Top Wing Angle:	~ 22°
Nose Wing Angle:	~ 30°
Stagger:	~ 11" (depends on track)

Average Track (Winged)

Left Front	Right Front
Shock: 5 Bar: 1000 Block: 360 = 2 1/4" 410 = 2 1/2" Turns (In LF 0 Bar):	Shock: 5 Bar: 1025 Block: 360 = 3 1/4" 410 = 3 1/2" Turns (In RF 0 to 1/4 In Bar):
Left Rear	**Right Rear**
Shock: 5/7 Bar: 1000 Block: 3" Turns (In LR Bar): 0 Spacing: 14 1/2"	Shock: 5 Bar: 1025 Block: 4" Turns (In RR Bar): 0 Spacing: 17"

Top Wing Angle:	~ 20°
Nose Wing Angle:	~ 30°
Stagger:	~ 12" (depends on track)

Tacky Track (Winged)

Left Front	Right Front
Shock: 4/6 Bar: 1000 Block: 2 1/2" Turns (In LF Bar): 0	Shock: 5 Bar: 1025 Block: 3 1/2" Turns (In RF Bar): 1/2 In
Left Rear	**Right Rear**
Shock: 4/7 Bar: 1000 Block: 3" Turns (In LR Bar): 1/2 Out Spacing: 14"	Shock: 5 Bar: 1025 or 1050 Block: 4" Turns (In RR Bar): 1 In Spacing: 18"

Top Wing Angle:	~ 18°
Nose Wing Angle:	~ 30°
Stagger:	~ 13" (depends on track)

Dry/Slick Track (Non Wing)

Left Front	Right Front
Shock: 5/3 Bar (if used): 1025 Spring (if used): 225 Block: 1.5" Turns (In LF Bar):	Shock: 5/3 Bar (if used): 1025 Spring (if used): 275 Block: 2.5" Turns (In RF Bar):
Left Rear	**Right Rear**
Shock: 4/7 Bar: 975 Block: 4" Turns (In LR Bar): 1 Out Spacing: 13"	Shock: 4 Bar: 975 Block: 5" Turns (In RR Bar): Spacing: 19"

Sway Bar (if used):	1000

Tacky Track (Non Wing)

Left Front	Right Front
Shock: 4/6 Bar (if used): 1025 Spring (if used): 225 Block: 2" Turns (In LF Bar):	Shock: 5 Bar (if used): 1050 Spring (if used): 300 Block: 3" Turns (In RF Bar):
Left Rear	**Right Rear**
Shock: 3/9 Bar: 1000 Block: 4" Turns (In LR Bar): 1/2 Out Spacing: 13"	Shock: 5 Bar: 1025 Block: 5" Turns (In RR Bar): 1 In Spacing: 21"

Sway Bar (if used):	750

Wheel Offsets

(the table below is a good starting place for wheel offsets)

Left Front	Right Front
Offset: 3"	Offset: 4"
Left Rear	**Right Rear**
Offset: 5"	Offset: 5" - 6"

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XXX MINI SPRINT SETUP SHEET

600 Tacky Track (Winged)

Left Front		Right Front	
Shock:	2/2	Shock:	2/1
Bar:	725 (125 coil)	Bar:	725 (140 coil)
Block:	2"	Block:	2"
Turns:	2 In	Turns:	0
Wheel:	10"x6" with 3" offset	Wheel:	10"x6" with 4" offset
Left Rear		**Right Rear**	
Shock:	2/5 or 2/6	Shock:	4 or 5
Bar:	725 (100 coil)	Bar:	725 (115 coil)
Block:	2"	Block:	2"
Turns:	2 In	Turns:	0
Wheel:	10"x10" with 3" offset	Wheel:	10"x10" with 4" offset
Spacing:	As close to chain as possible.	Spacing:	13 1/2" to 14"

Top Wing Angle:	~ 14°
Nose Wing Angle:	~ 25°
Stagger:	~ 6" to 9" (depends on track)

600 Dry Slick (Winged)

Left Front		Right Front	
Shock:	2/1	Shock:	3/1
Bar:	725 (140 coil)	Bar:	725 (140 coil)
Block:	1 3/4"	Block:	1 3/4"
Turns:	1 3/4 In	Turns:	0
Wheel:	10"x6" with 3" offset	Wheel:	10"x6" with 4" offset
Left Rear		**Right Rear**	
Shock:	2/5	Shock:	3/4
Bar:	725 (95 coil)	Bar:	725 (95 coil)
Block:	1 3/4"	Block:	1 3/4"
Turns:	1 3/4 In	Turns:	0
Wheel:	10"x10" with 3" offset	Wheel:	10"x10" with 4" offset
Spacing:	As close to chain as possible.	Spacing:	12 1/4" To 12 1/2"

Top Wing Angle:	~ 22°
Nose Wing Angle:	~ 25°
Stagger:	~ 4" to 6" (depends on track)

600 Average Track (Winged)

Left Front		Right Front	
Shock:	2/2	Shock:	2/1
Bar:	725 (125 coil)	Bar:	725 (140 coil)
Block:	1 3/4"	Block:	1 3/4"
Turns:	2 In	Turns:	0
Wheel:	10"x6" with 3" offset	Wheel:	10"x6" with 4" offset
Left Rear		**Right Rear**	
Shock:	2/5	Shock:	4
Bar:	725 (95 coil)	Bar:	725 (105 coil)
Block:	2"	Block:	2"
Turns:	2 In	Turns:	2 In
Wheel:	10"x10" with 3" offset	Wheel:	10"x10" with 4" offset
Spacing:	As close to chain as possible	Spacing:	13" to 13 1/4"

Top Wing Angle:	~ 18°
Nose Wing Angle:	~ 25°
Stagger:	~ 4 1/2" to 8" (depends on track)

600 Average Track (Non Wing)

Left Front		Right Front	
Shock:	2/2	Shock:	2/1
Bar:	725 (125 coil)	Bar:	725 (140 coil)
Block:	2"	Block:	2"
Turns:	2 In	Turns:	0
Wheel:	10"x6" with 3" offset	Wheel:	10"x6" with 4" offset
Left Rear		**Right Rear**	
Shock:	2/5	Shock:	4
Bar:	725 (95 coil)	Bar:	725 (105 coil)
Block:	2 1/4"	Block:	2 1/4"
Turns:	2 In	Turns:	0
Wheel:	10"x10" with 3" offset	Wheel:	10"x10" with 4" offset
Spacing:	As close to chain as possible	Spacing:	14"

Stagger:	~ 4 1/2" to 8" (depends on track)

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PACE Chassis 600CC MICRO-SPRINT SETUP SHEET

Materials
- Level car stands
- 12'-25' Steel Tape Measure Combination Square
- 2" and 4" wood blocks or adjustable Moose Blocks
- Stagger Tape
- 3' of 7/16" steel rod
- Torpedo Level or Angle Finder

Squaring the Rear Axle
- Start by setting the left rear arm at 12.5" measured from the center of the torsion bar to center of the rod end, the right rear arm should be 11.0". Then hook up the rear arms to the torsion bars and slide the 7/16" steel rod through the rod ends. Set the rod on 2" blocks then measure the distance from the rod to the front of the rear torsion tubes, it should measure approx. 10-3/16" to 10-1/4". Now you should adjust the right rear am accordingly to square the rear arms to the rear torsion tubes.
- The next step is to install the rear axle assembly in the car. Be sure to have spacers in place of the wheels on the axle to lock down all axle components. Set axle on 4" blocks and by using the flat face on the front of the birdcages level the birdcages by adjusting the radius rods on each side. Now measure from the back edge of the axle to the back edge of the rear torsion tube using a combination square. It should measure approx. 12-3/16" to 12-1/4" on each side.

Rear Radius Rods
- 20.250" left rear radius rod
- 21.250" right rear radius rod
- Set radius rod length on 4" blocks when you level the birdcages.

W-Link (Jacobs Ladder)
- Mount the bottom (grease bolt)
- Mount the top (grease bolt).
- With the rod ends on the torsion arms centered in the birdcage bracket, adjust the rod end on the birdcage to hookup the ladder. It should measure 1" -center of rod end to face of birdcage.

Setup Blocks
- Use 2" blocks for both the front and rear, you may vary different heights for heavier/lighter drivers and also track size.
- Starting setup is 1-1/4 turns in left side of chassis.

Squaring the Front Axle
- Set car up on the 2" blocks and measure from the front edge of front upright tubes to the back of the front axle at 6" to 6-1/8" on both sides. This will set you wheel base approx. 60-1/2".

Chain
- To Adjust chain: step firmly on left side of car, squeeze chain together to 1/2" gap.

Caster
- Adjust the right front rods to set caster. Caster should be a minimum of 8° measured from the top of steering arm on the right side. As much as 12° of castor may be used. More caster allows the car to track straighter and will help excessive over steer.

Lead
- Adjust lead after car is set on the ground, run 0 to ¼" lead. Lead will allow the car to turn easier.

Front Axle Offset
- Measure from the left side frame rail to the inside of the left front axle bracket. Should measure approx. 2-3/4" to 2-7/8".
- Front panhard center to center is 17-3/4"

Torsion Bars/Springs
- Left Front Bar-.550 Solid.
- Left Rear Bar-.725 Hollow.
- Right Front Bar-.600 Solid.
- Right Rear Bar-.750 Hollow.

Shocks
- Left Front-QA1 8261/3 or ARS 1062 or Adjustable 2-4/2
- Right Front-QA1 8262-1 or ARS 1061/2
- Left Rear-QA1 8262-6 or ARS 1066/2 or Adjustable 2-8/2
- Right Rear-QA1 8263 or ARS 1064

Ride Height
- Measure the ride height without the driver and with 2 gallons of fuel. Place the car on a flat surface and measure from the ground to the center of the torsion bars.
- Left Front Bar-10.50"
- Left Rear Bar-7.50"-7.75"
- Right Front Bar-11.25" to 11.50"
- Right Rear Bar-8.75"-9.00"
- Note: Ride heights are without bolt on lead. Ride heights will be slightly lower with bolt on lead.

Wing Angle/Location
- Short Track 10°-15°
- Long Track 8°-11°
- Start with trailing edge of wing approx. 4" in front of rear axle.

Tips to tighten the car on corner entry to apex.
- Lower right rear air pressure

Move right rear wheel in ½" to 1"
Decrease stagger
Move wing back 1" -2"

Tips to tighten car on corner exit
- Raise front ½ to 1 turn across front bars.
- Decrease stagger
- Move wing back 2"- 4"
- Add stiffer rebound to left rear shock.
- Change to .05 valve rebound on right front shock and a 1.0 valve rebound on left front shock.

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PMP 600CC MICRO-SPRINT SETUP SHEET

Materials
- Level car stands
- 12'-25' Steel Tape Measure
- Combination Square
- 2" and 4" wood blocks or adjustable Moose Blocks
- Stagger Tape
- 3' of 7/16" steel rod
- Torpedo Level or Angle Finder

Squaring the Rear Axle
- Start by setting the left rear arm at 12 ½" measured from the center of the splines to center of the rod end. Then hook up the rear arms to the torsion bars and slide the 7/16" steel rod through the rod ends. Set the rod on 2" blocks then measure the distance from the rod to the front of the rear torsion tubes, it should measure approx. 10-3/16" to 10-1/4". Now you should adjust the right rear arm accordingly to square the rear arms to the rear torsion tubes.
- The next step is to install the rear axle assembly in the car. Be sure to have spacers in place of the wheels on the axle to lock down all axle components. Set axle on 4" square up blocks and by using the flat face on the front of the birdcages level the birdcages by adjusting the radius rods on each side. Now measure from the back edge of the axle to the back edge of the rear torsion tube using a combination square. It should measure approx. 12-3/16" to 12-1/4", the measurement will be 1/16" longer on the right side with the short splined axle and cars with the universal splined axles will be even.

Rear Radius Rods
- Start with the left rear rod in the bottom position just above the brake rod spud.
- Start with the right rear rod in the top position.

W-Link (Jacobs Ladder)
- Mount the bottom in the outside hole.
- Mount the top in the inside hole.
- With the rod ends on the torsion arms centered in the birdcage bracket, adjust the rod end on the birdcage to hookup the ladder.

Setup Blocks
- Use 2" blocks for both the front and rear, you may vary different heights for heavier/lighter drivers and also tracksize the conditions.
- Coil front-Add 2 turns into left front coil.
- Torsion front-Add 1 turn into left front bar.
- Split Torsion Bar Cars-Add 1 ½ Turns to left front
- Both cars add 1 ½ turns into left rear torsion bar when using 50 points of bar split, 25 points of bar split 1 turn, even bars ½ turn, and 0 turns when running reverse bar split.

Squaring the Front Axle
- Set car up on the 2" blocks and measure from the front edge of front upright tubes to the back of the front axle at 6" to 6-1/8" (5" to 5-1/8" on '06 and older chassis) on both sides. This will set your wheel base to approx. 60-1/2" (59-1/2" on '06 and older).

Caster
- Adjust the right front rods to set caster. Caster should be a minimum of 8° measured from the top of steering arm on the right side. As much as 12° of caster may be used. More caster allows the car to track straighter and will help excessive over steer.

Lead
- Adjust lead after car is set on the ground, run 0 to ¼" lead. Lead will allow the car to turn easier.

Front Axle Offset
- Measure from the left side frame rail to the inside of the left front axle bracket. Should measure approx. 2-3/4" to 2-7/8".

Torsion Bars/Springs
- Left Front Spring-120lbs to 125lbs
- Left Front Bar-.550 solid
  .725 Hollow on '06 and older
- Left Rear Bar-.725 Solid Restricted '09 Cars,
  .725 Hollow Stock or Multi
  .725 Solid on '07 and older

- Right Front Spring-140lbs to 150lbs
- Right Front Bar-.575 Solid
- Right Rear Bar-.725 Solid Restricted '09 Cars,
  .750 Hollow Stock or Multi
  .725 Solid on '07 and older

Shocks
- Left Front-QA1 8262 or ARS 1062
- Right Front-QA1 8262-1 or ARS 1061/2
- Left Rear-QA1 8262-4 or ARS 1064/2 or Adjustable 2-8/2
- Right Rear-QA1 8264 or ARS 1064

Wing Angle/Location
- Short Track 12°-15°
- Long Track 8°-11°
- Start with trailing edge of wing approx. 4"-6" in front of rear axle.

Ride Height
- Measure the ride height without the driver and with 2 gallons of fuel. Place the car on a flat surface and measure from the ground to the center of the torsion bars. On a coil front measure from the ground to the bottom of the lower frame rail at the front cross member.

- Left Front Coil-3.50" to 3.75"
- Left Front Bar-10.50"
- Left Rear Bar-7.50"-7.75"
- Right Front Coil-425." to 4.50"
- Right Front Bar-11.25" to 11.50"
- Right Rear Bar-8.75"-9.00"

Note: Ride heights are without bolt on lead. Ride heights will be slightly lower with bolt on lead.

Tips to tighten the car on corner entry to apex.
- Lower right rear air pressure
- Move right rear wheel in ½" to 1"
- Decrease stagger
- Move wing back 1" -2"
- Change right rear shock to a #3 valving
- Move Jacobs ladder to inside top and bottom or outside top and bottom position.
- Reduce rebound on left rear shock.

Tips to tighten car on corner exit
- Raise front 4 turns on coil shocks and 1 turn on torsion bar front
- Decrease stagger
- Move wing back 1"-2"
- Add left rear weight distribution
- Change to #.5 valve rebound on right front shock and a #1 valve rebound on left front shock.

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Chassis Adjustment Quick Reference

Loose at corner Entry

1) *Reduce right rear air pressure*
2) *Move right rear wheel in*
3) *Use narrower right rear wheel or more offset*
4) *Raise chassis ride height front and rear*
5) *Take out tilt (raise left side)*
6) *Add right rear cross weight*
7) *Use less bar split*
8) *Use softer right rear bar*
9) *Drive car in straighter*

Loose At Mid-Corner

1) *Reduce stagger*
2) *Raise ride height front and rear*
3) *Use softer rebound shock valving at left front and left rear*
4) *Use higher gear*
5) *Take tilt out (raise left side)*
6) *Raise forward end of left rear radius rod*
7) *Move wing back or use more wing angle*

Loose At Corner Exit

1) *Reduce stagger*
2) *Raise front ride height*
3) *Use higher gear*
4) *Move wing back or use more wing angle*
5) *Use softer rebound shock valving at right front*
6) *Increase left rear cross weight*
7) *Use softer right front spring rate*
8) *Use softer spring rate at right front and right rear*
9) *Roll into the throttle smoother*

Loose At All Three Phases Of Corner

1) *Raise ride height front and rear*
2) *Take out tilt (raise left side)*
3) *Reduce stagger*
4) *Move wing back*
5) *Use softer spring rate at right front and right rear*

Tight At Corner Entry

1) *Increase right rear air pressure*
2) *Move right rear wheel out*
3) *Use more wheel offset at right rear*
4) *Use wider right rear wheel*
5) *Add tilt (lower left side)*
6) *Use more bar split front and rear*
7) *Use stiffer right rear torsion bar*
8) *Use softer left rear and left front torsion bars*
9) *Use stiffer shock rebound valving at left rear*
11) *Driver can shake car loose and stab throttle*

Tight At Mid Corner

1) *Increase stagger*
2) *Use lower gear*
3) *Lower chassis ride height*
4) *Use more tilt (lower left side)*
5) *Lower left rear radius rod forward end*
6) *Move wing forward*
7) *Use stiffer shock rebound valving left front*

Tight At Corner Exit

1) *Increase stagger*
2) *Lower the front ride height*
3) *Use lower gear*
4) *Move wing forward*
5) *Increase nose wing angle*
6) *Use stiffer shock rebound valving on both front shocks*

Tight At All Three Phases Of Corner

1) *Increase right rear air pressure*
2) *Increase stagger*
3) *Move wing forward*
4) *Use softer left front torsion bar*
5) *Move right rear wheel out*

Adjusting The Chassis With Tilt

Affects of taking tilt out of chassis:

1) *Moves center of weight mass to the right. So more weight transfers to right side of car. Affects the car through first half of cornering.*
2) *Raising left side of car up creates positive arm angle at left front. This makes the car tighter at corner entry by holding weight at the left front and right rear corners.*
3) *Raising the left side of the car up raises the height of the left side radius rod mounting point on the chassis at the left rear. Under acceleration this creates more thrust loading on the left rear tire.*
4) *Increases the positive arm angle on the left rear and adds bar preload, so at corner exit the bar unloads harder on the left rear.*

Affects of adding tilt to the chassis:

1) *Moves weight mass to the left, which loosens up chassis at corner entry.*
2) *Increases torsion arm angle at left front so car turns in easier.*
3) *Lowers the height of the radius rod mounting point on the chassis at the left rear.*
4) *Takes out positive arm angle at the left rear so car won't drive as hard at corner exit.*

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Gear Set No.	Low	High	No. Of Teeth	Low	High
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SCS02	3.96	4.26	27/28	4.68	5.04
SCS05	3.94	4.28	24/25	4.66	5.07
SCS15	3.90	4.33	19/20	4.61	5.12
SCS15K	3.85	4.38	15/16	4.56	5.18
SCS26	3.83	4.41	27/29	4.52	5.24
SCS06	3.78	4.46	23/25	4.47	5.28
SCS25	3.74	4.52	20/22	4.42	5.35
SCS12	3.68	4.58	26/29	4.36	5.42
SCS07	3.63	4.64	23/26	4.30	5.49
SCS07K	3.58	4.69	21/24	4.23	5.54
SCS17	3.55	4.76	19/22	4.19	5.63
SCS08K	3.49	4.83	17/20	4.13	5.71
SCS08	3.48	4.85	22/26	4.11	5.75
SCS19	3.45	4.89	21/25	4.08	5.78
SCS09K	3.42	4.93	25/30	4.05	5.83
SCS09	3.39	4.97	19/23	4.01	5.88
SCS11	3.35	5.04	22/27	3.96	5.97
SCS03	3.31	5.10	25/31	3.92	6.03
SCS13	3.29	5.14	20/25	3.89	6.08
SCS18	3.25	5.19	19/24	3.85	6.13
SCS04K	3.21	5.26	18/23	3.80	6.21
SCS04	3.18	5.31	24/31	3.76	6.28
SCS20	3.16	5.34	20/26	3.74	6.32
SCS22	3.12	5.41	19/25	3.69	6.39
SCS16	3.08	5.48	24/32	3.65	6.48
SCS10	3.04	5.55	20/27	3.60	6.56
SCS34	3.00	5.63	19/26	3.55	6.65
SCS14	2.95	5.72	23/32	3.50	6.76
SCS14K	2.93	5.76	20/28	3.47	6.81
SCS35	2.91	5.80	17/24	3.44	6.86
SCS32K	2.87	5.89	23/33	3.39	6.97
SCS24	2.83	5.96	20/29	3.35	7.04
SCS36	2.80	6.04	17/25	3.30	7.15
SCS37	2.78	6.07	23/34	3.29	7.18
SCS23	2.74	6.16	18/27	3.24	7.29
SCS21	2.69	6.28	17/26	3.18	7.43
SCS27	2.66	6.35	22/34	3.15	7.51
SCS43	2.63	6.42	16/25	3.11	7.59
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