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Transmission slip yokes	283013452006661329966688 2000 200061329966688 2000661329966688 20006661329966688 200066688 20006688 20006688 2000680000000000
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NEW PRODUCT SHOWCASE

Look for S&W's 'Signature Drange' Track Side Display Tent! Stop by to meet us and view new products, test interactive displays, purchase

tech inspection needs and take home a new catalog.

Shop for SHOW SPECIALS and Sign Up for Giveaways between rounds.

Dur display event schedule will be posted in swracecars.com news and on all social media pages @SWRACECARS S&W backs up every sale with one of the most knowledgeable Sales and Tech Support Departments in Racing.

Most importantly, S&W is a racers' company. When the Work Week is Done...We GD Racing!

Steering Shaft Support Kit w/Bushings

Works with 3/4" and 7/8" steering shafts, weld to 1-3/8" frame rail. Great for altereds, front engine dragsters & funny cars. Hardware included. Bushing colors: White, Blue, Red, Orange, Gray, Black. Custom colors are optional.



<u>P/N</u> 35-365

Steering Shaft Support Kit with Bushings

💷 Carbon Fiber Tube Protectors

Carbon Fiber Tube Protectors - 59" Long - Sold Each

Black ULTRA SMALL Headlight

 95-780
 Fits 1-1/4" to 1-1/2" Diam. Tube

 95-781
 Fits 1-3/4" to 2-1/4" Diam. Tube

 95-782
 Fits 1-5/8" to 2" Diam. Tube

Ultra Small Headlight Black ULTRA SMALL headlight with base - 3.5oz. - 2" front to back. 1.33"

diameter. Sold Each

P/N

85-270





Butterfly Steering Wheel w/3D Printed Plastic Color Grips

The new wheel shares the same size, shape and material as their popular polished butterfly wheels, to maintain structural integrity. Each steering wheel is waterjet cut from 3/16" thick aluminum and measures 7" deep x 8" wide. They are formed and tumbled to provide a uniform surface and smooth edges. Owners can apply a finish that best fits their personal style/theme, or they may choose to keep the natural bare aluminum appearance. The durable 3D Printed plastic grips are pre installed using 10-32 screws, and offered in your choice of Orange, Gray, Red, Blue or Black. They also feature holes for mounting a 4 bolt pattern steering disconnect. Available options include: Custom grip colors and button mounts - see pg.37.









P/N 35-226 Set Orange Grips 35-220 Set Gray Grips 35-223 Set Red Grips 35-221 Set Blue Grips 35-224 Set Black Grips

BARE Butterfly Steering Wheel P/N

35-250 Bare Butterfly Steering Wheel Tumbled finish. Grips not included.

Color 3D Printed Plastic Grip Sets

3-D printed plastic replacement grips for S&W Butterfly Steering Wheel. Five standard colors available. Set includes two front grips with S&W logo and two rear grips tapped for 10-32. Hardware Included. Optional custom colors are available.

Note: Grip front half's & back half's are available separately. Please contact us by phone, email or messenger.

🔲 Seat Belt Pull

Slips into loop at end of belts. Works on 2" & 3" belts.1/4" aluminum tumbled finish.



P/N 75-601

Seat Belt Pull

Header Collector Bezels

Stainless Steel .050" thick Header Collector Bezels. Mill Finish, Includes (2) Bezels, Stainless Steel Hardware. Three sizes available.



Ask Us About Custom Shapes & Sizes. Call 1-800-523-3353

P/N

95-094 Collector Bezel Kit for 4" Collector/5" Hole 95-095 Collector Bezel Kit for 4.5" Collector/5.5" Hole 95-096 Collector Bezel Kit for 5" Collector/6" Hole

🔳 Race Car Push Bar Kit

Group's new 60" race car push bar kit will allow race teams to safely navigate their car through crowded pit lanes. It's made of 1" x .065" wall mild steel tubing with welded tube ends. All mounting hardware

is included; (1) quick pin, (2) 1/2" rod ends,

(2) bolts with nuts, (2) half moons,

(1) weld on u-bracket for

- the push vehicle and
- (1) weld on u-bracket

for the race car. All components are

shipped bare; ready for the your preferred finish.

Prevent damage that can occur, while towing to the staging lanes and returning to your pit space. It will add stability & control for you and your teammates.

P/N 75-811

Push Bar Kit Complete

75-811U Push Bar

Extension Kit (adds 3 ft to 75-811)

CALL for Pricing & Availability

See our full line card featuring over 50 quality brands on page 11



social @SWRACECARS

NEW PRODUCT SHOWCASE

💷 Chassis Cable Guides

Steel cable guides are available as single, double or triple. Add -1, -2 or -3 to end of P/N.

P/N 60-125

Welds to 1-1/4" Diam. Round Tube 60-100 Welds to Flat Surfaces & 2x3 Flats

Reinforcing Ring for Fuel Caps

12 Bolt Fuel Cell Cap Reinforcing Ring

for clamping bottle. Includes hardware.

🔳 Bottle Clamps

Works w/S&W branded caps & PRO-WERKS caps. 1/4"th. alum. 2-piece ring w/1/4"-20 tapped holes. (6 hole avail.)

Aluminum bottle clamps are 1/2" thick with cinch

Designed to fit between the safety bracket on the front

of S&W ladder bars. Fits 1-1/8" hex nut. 3/8" thick steel,

Fits 4-3/8" Diam. Bottle to 1-5/8" Diam. Tube

Fits 5-1/4" Diam. Bottle to 1-5/8" Diam. Tube

Fits 2" Diam. Bottle to 1-5/8" Diam. Tube

P/N 80-001

P/N 95-8245

95-8246

95-8247

Tumble finish.



Non S&W Made

Chassis MFG. Tag. P/N 05-CUSTOM-TAG



💷 9.251b. Lead Weight Puck

Solid Lead, 2" thick, 4" Diam. with 1/2" hole in center. 9.25 lbs.





90-045 Ladder Bar Jam Nut Wrench



💷 Ladder Bar Jam Nut Wrench

P/N



9.25lb. Weight Puck



💷 1979-1993 Carbon Fiber Mustang Hatchback Spoiler Specifically designed for the 79-93

Mustang hatchback, the carbon fiber spoiler comes with all necessary hardware and 2 spoiler support rods. Spoiler is 54 wide and extends 14" off the back of the car. Also available in aluminum.



79-93 Carbon Fiber Mustang Hatchback Spoiler Kit



NEW PRODUCT SHOWCASE



RACE CARS - CUSTOM RODS - PERFORMANCE SUREED NEW // UPGRADES // MAKE-OVERS

Get Started with a Chassis Kit or Order a "Turn-Key" Race Ready Car/Truck

Ask About S&W's Chassis Swap Program



Alcohol Funny Cars | Dragsters | Door Cars Roadsters | Altereds | Street Rods | Rat Rods Customs | Pro Street | Pro Touring AA & BB Nostalgia Dragsters & Funny Cars Drift | Road Racing | Off Road | 4X4 | UTV

Walt Weney, Jim Amole & Team in NHRA INDY Victory Circle with their S&W built dragster and crew. WINNER 1967 NHRA National Event at Indianapolis

S&W will make sure Your Car Meets or Exceeds Current Sanctioning Body Specifications We can Schedule On-Site NHRA Chassis Certifications.







Do You Have Tough Questions? We will help you find the answers! Call TOLL FREE and Visit our New & Improved multi-device

user friendly website

Web Site: SWRACECARS.com OPEN 24Hrs a Day Phone: 1-800-523-3353 M-F 8am-6pm EST

Bill Phillips / HHP Motorsports S&W built C7 Vette WINNER 2019 NHRA National Open Best Engineered Vehicle and Best Appearing Car at Atco Dragway.

1-800-523-3353 TOLL FREE Volume 35



4



S&W's STEP-by-STEP Building System is Easy to Follow. "It Takes the Guess-Work Out"

> P/N 36-997 STEP #1 **Bare Welded**

> > Frame

STEP#1

Start with a Straight Foundation!

Universal Welded Lower Frame Kit Includes:

- Choose from (3) Front A-Arm Hub-to-Hub Widths to best suit your application. Widths: 52-3/16" // 55-3/16" // 58-3/16" (Front Crossmember will be welded in)
- Your Choice of 4-Link or Ladder Bar Rear Frame configuration ~ to best suit your application. Widths: 24" // 26" // 28" (Incl. 4L or LB Hardware Kit)
- Choose your Wheel Base Length 4-Link up to 115" Max. Length / Ladder Bar up to 127" Max. Length
- Jig Welded Frame guarantees your build will start Straight & Square. (MIG Welded Mild Steel ~ Easy to add on at home) Includes: Body Mounting Plates, Outriggers & Driveshaft Loop.

STEP#2 Front Suspension, Brakes & Steering

• Your S&W Sales Representative will help you choose the best Front Suspension System for your Street or Strip needs. AJE, Flaming River MW, Grant, ProWerks, Wilwood, Strange & Aerospace.

STEP#3 Rear Housing, Rear Suspension & Brakes

• S&W offers many Rear Housings, plus Suspension & Brake packages from QA1, Strange, Moser, MW, Wilwood & Aerospace.





STEP#4 & Beyond

 Roll Bar or Roll Cage. Tabs & Brackets for body mounting and on & on until your project is complete.

Monday-Friday 8am-6pm EST TOLL FREE 1-800-523-3353





TECH SUPPORT

Monday - Friday

8am-6pm EST



CHAMPIONSHIP QUALITY Serving Racers Since 1959 PRO SERIES DRAGSTERS

Earn More \$\$\$ with the NEW CAR CONTINGENCY PROGRAM

Have Questions? Need a Quote? Call Randy ext.115

ASK US ABOUT NEW' CAR Innovations 'Trick' Upgrades!



Randy Krause 2X NHRA Division 1 Bracket Finals Champion - Super Pr

If you take your Sportsman or ET Series racing as seriously as the pros do, you need an S&W Pro/Series Dragster! The S&W Pro/Series Dragster is the result of years of extensive on-track testing and in-house development. The S&W commitment to quality & performance assures you of a championship quality chassis with unsurpassed repeatability & consistency. Just as each class of racing has its own requirements, each dragster chassis has its own special requirements. A chassis for Super Comp or E.T. Brackets has to work differently than a chassis for Top Dragster or Top Fuel. Every S&W dragster is specifically built to provide the best possible chassis for your type of racing. Engine location, cockpit layout and driver comfort are critical to building a championship quality race car that is right for you. If you're serious about winning, "off-the-rack" race cars just don't cut it. Step up to the hand-crafted quality & performance of the choice of champions, step up to S&W Race Cars.



Dave Long & Team

COMPLETE WELDED CHASSIS with Body

Every S&W dragster, regardless of class, is built to current NHRA / IHRA specifications. The S&W Pro/Series dragster is ideal for Super Comp, Quick Rod or E.T. Brackets.

Solid Mounted Rear Housing

- 225" wheelbase rear engine chassis
- Strange aluminum 9" Ford housing
- Streamline front end Billet spindles
- Billet rack & pinion Polished aluminum steering wheel
- All steering linkage, tie rods, rod ends, and steering column
- Brake pedal and master cylinder mount
- Brake line installation slots and mounting tab
- Throttle pedal with adjustable stop
- Parachute lever and hardware Parachute mount and anchor
- Custom aluminum dash with all cut outs
 Shifter mount
- Fuel cell mount Battery tray and hold down
- Aluminum ignition panel
 Rear end anti-rotation device
- Aluminum motor plate and motor mounts
- Tail light and mount Master disconnect and mount
- Ground studs on chassis Lightweight Dzus button tabs
- 1/8" aluminum firewall between engine and driver
- Grade 8 hardware Weight bar mounts in nose
- Custom body from front to rear tires
- Aero lip on bottom of body
- Fiberglass nose (3 models to choose from)
- Aluminum floor pan, and front firewall
- Pro/Glass windshield (clear or tinted) Helmet hook
- Carbon fiber seat with seat belt slots Seat belt hooks
- Integral seat belt mounts Entry / exit assist handles
- Manufacturers tag on chassis
- Chassis will meet certification specs

We can supply you with Tubing & Blueprints, a Roller or a "Turn-Key", Race Ready Car...or anything in-between!

Swing Arm Rear Suspension

- 235" / 245" & 255" wheelbase rear engine chassis
- Strange aluminum 9" Ford housing
- Chrome moly housing brackets
- Complete 4-link or swing arm (8) 4130 chrome moly rod ends
- Torsional anti-roll bar Adjustable lower shock mounts
- Strange aluminum double externally adjustable coil over shocks
- Custom matched coil over springs
- Streamline front end Billet spindles
- Billet rack & pinion Polished aluminum steering wheel
- All steering linkage, tie rods, rod ends, and steering column
- Brake pedal, master cylinder and mount
- Brake line installation slots and mounting tab
- Throttle pedal with adjustable stop
- Parachute lever and hardware Parachute mount and anchor
- Custom aluminum dash with all cut outs Shifter mount
- Battery tray and hold down Aluminum ignition panel
- Fuel cell mount Aluminum motor plate & motor mounts
- Tail light and mount Master disconnect & mount
- Ground studs on chassis Lightweight Dzus button tabs
- 1/8" aluminum firewall between engine and driver
- Grade 8 hardware Weight bar mounts in nose
- Custom body from front to rear tires
- Aero lip on bottom of body

- Fiberglass nose (3 models to choose from)
- Aluminum belly pan, and front firewall
- Pro/Glass windshield (clear or tinted)
- \bullet Carbon fiber seat with seat belt slots \bullet Seat belt hooks
- Integral seat belt mounts Helmet hook
- \bullet Entry / exit assist handles \bullet Manufacturers tag on chassis
- Chassis will meet certification specs

CHAMPIONSHIP QUALITY Serving Racers Since 1959

TOP DRAGSTER & COMP ELIMINATOR

If Top Dragster or Competition Eliminator is your thing, S&W Race Cars can build you a funny car, dragster, roadster or door car to fit your chosen class!



TOP ALCOHOL FUNNY CARS



Hand-crafted for optimum strength and driver safety, S&W funny cars are designed for maximum reliability and ease of maintenance. All S&W funny car chassis are jig constructed and TIG welded to conform to current NHRA & IHRA safety specifications. S&W can build you a basic chassis or supply a complete rolling race car like those of 1992 NHRA/ Winston Top Alcohol Funny Car World Champion, Bob Newberry, 1995 NHRA/Winston Top Alcohol Funny Car World Champion Joe Penland Jr., 1993 & 1995 IHRA Top Alcohol Funny Car World Champion



Todd Paton or 1996 NHRA Winston Top Alcohol Funny Car World Champion, Tony Bartone. When it comes to Alcohol Funny Cars nobody does it better than S&W Race Cars. In 1996, Tony Bartone's incredible consecutive round win streak came at the wheel of his S&W built Alcohol Funny Car. In 2000, Scott Weney won the 1HRA Pro/Funny Car World Championship at the wheel of Ken Sheetz's beautiful S&W Race Cars built Corvette Funny Car. In 2005, S&W, Bob Newberry & Roush Composites collaborated on the first ever, alcohol only funny car body. That body installed on an S&W chassis helped Bob Newberry win his second alcohol funny car championship in 2005 and has become the most used body in the class.

Because of the ever changing technology in Alcohol Funny Car racing and the wide range of options available, please call Randy ext.115 for current pricing.

FULL BODIED RACE CARS

S&W Race Cars built the first tube chassis Pro/Stocker, Bill Jenkins' 1972 Vega. From that time, S&W has continually improved on that design so that we can provide our customers with the latest in doorslammer chassis technology. S&W offers these chassis in either mild-steel or 4130 chrome -moly and each chassis, regardless of material, is hand fabricated on our Pro/Stock chassis jig. All chassis are custom built, one at a time, for the buyer's individual class and body style requirements. Full bodied

cars are available in any stage of completion, from a bare welded chassis, to a complete rolling race car, needing only your motor and transmission. S&W can build a chassis inside your existing body shell or provide you with a complete fiberglass or steel & fiberglass body. S&W full bodied car chassis are available with ladder bar or 4-link rear suspension and your choice of strut or A-arm front suspensions. Although designed for Pro/Stock competition, these chassis provide the ultimate in full bodied Super Class or E.T. Bracket competition. All chassis are built in accordance with current NHRA chassis specifications. Due to the large number of options and variables involved in building a full bodied race car, please call S&W for current pricing.







CHAMPIONSHIP QUALITY Serving Racers Since 1959

CAMARD ROADSTER

Perfect for Super Gas, Super Rod or E.T. Brackets the S&W Camaro roadster has quickly become the favorite of the "red bowtie" bunch. The S&W Race Cars' Camaro roadster is available in kit form or in any state of completion, from a bare welded chassis to a complete rolling race car. The S&W Camaro roadster is built to meet or exceed all current NHRA & IHRA chassis specifications. The S&W Camaro roadster is intended for drag race use only and is not

Because of the "custom built" nature of our cars and wide range of options available, please call Randy ext.115 for current pricing.



BASE CHASSIS

Base Chassis - includes; Jig-assembled & TIG welded, 4130 chrome-moly, chassis to SFI spec • Manufacturers tag • All suspension mounts • Lower A-arms • Wilwood rack and pinion • Frame mounts & mid motor plate for big & small block Chevy • Front motor plate for big or small block Chevy • Transmission crossmember (glide) • Swing arm with all mounts & moly rod ends • Torsional anti-roll bar package • Strange aluminum housing • Upper & lower shock mounts • Tie down loops & tow loop.

COMPLETE WELDED CHASSIS with Body

Includes everything listed above plus: Torsional anti-roll bar package • Steering column with Grant steering wheel & quick disconnect Throttle pedal • Brake pedal & master cylinder mount • Fuel cell mount • Trans cooler mount • Battery mount • Shifter mount • Dash panel • complete Camaro body • Mount body & nose • Aluminum seat • Aluminum interior • Rear spoiler package • Parachute lever, hardware & anchor

COMPLETE ROLLING CHASSIS & Body

Includes all of the above plus; Strange struts with springs & medium brake kit • Chrome wheelie bar with orange Wheelez wheel Master disconnect switch mount • Lateral engine limiters (pair) • Aluminum radiator • Aluminum shroud & electric fan • Radiator mount Helmet hook Seat belt hooks • Small air bottle mount • Fuel pump mount • American Racing Torq-Thrust frt wheels & bearings (pair) American Racing Trakstar rear wheels (pair) 15" x 15" • Goodyear 15" front tires D2981 (pair) • 25" Goodyear rear tires (pair) 33.0" x 17.0"-15" • Mount tires (4) & Balance, valve stems • Drill rear wheels for screws - includes screws • Strange 35 spline axles with 5/8" stud holes (pair) • 5/8" axle studs & lug nuts (set) • Axle bearings (pair) • Assemble axles (pair) - press 2 bearings & install stud kit • Roadster Hood scoop • 4 Gallon fuel cell #10 outlet,# 8 return,# 6 vent • Strange dual master cylinder • Strange rear brakes with slotted rotors • Brake lines installed for 4 wheel brakes with line lock solenoid and billet proportioning valve • Tie down loops & tow loop



ALTEREDS

The S&W altered is an ultra trick, multi-class race car, designed and fabricated to be consistent enough for E.T. racing, yet versatile enough for Competition Eliminator. Each S&W altered chassis is constructed to accommodate the racer's individual needs and requirements. All S&W altered chassis are jig-assembled and TIG welded to conform to current NHRA specifications. S&W altereds are available in kit form or in various stages of completion.

Volume 35

3 Body Styles Available: BANTAM / T-BODY & Custom Aluminum (View More on Pq.94)

Custom Aluminum Altered Body

125" SUPER/CLASS COMPLETE WELDED CHASSIS

125" wheelbase, precision jig assembled, TIG welded, 4130 chrome moly chassis

6 point roll bar • "A" frame front end • SPE steering box • Spindles • All steering linkage, tie rods and rod ends

Steering column with polished wheel • Brake pedal • Master cylinder mount • Throttle pedal with adjustable stop • Front motor mounts • Mid motor plate • Transmission crossmember • 9" Ford rear housing • Parachute mount • Shifter mount • Tow loop • Ladder bar or solid rear suspension (4-link optional at extra cost) • Rear suspension wishbone • Strange aluminum adjustable coil-overs with springs • Aluminum seat with seat belt slots • Integral seat belt mounts • Parachute lever and hardware • Tach and gauge panel • Battery tray • Fuel cell mount • Manufacturers Tag

COMPLETE WELDED CHASSIS with Body

Includes everything listed above plus - your choice of 23T or 32 Bantam body mounted with all aluminum work in body

== 150"ADVANCED E.T. ALTERED= BASE CHASSIS

150" wheelbase, precision jig assembled, TIG welded, 4130 chrome moly chassis
6-point roll bar • Solid front end • Spindles & steering box • Steering column • Polished steering wheel • All steering linkage, tie rods, & rod ends • 4-link rear suspension with anti roll bar Strange alum. housing • Strange double adjustable coil over shocks & springs Parachute lever & hardware • Master cylinder mount • Throttle pedal with adjustable stop Brake or clutch pedal • Tach & gauge panel• Motor mounts & motor plate • Tow loop Aluminum seat with seat belt slots • Integral seat belt mounts • Manufacturers Tag

1-800-523-3353 TOLL FREE



CHAMPIONSHIP QUALITY

Serving Racers Since 1959

ROADSTERS

Designed specifically for ET Brackets, Super/Gas, & Super/Comp, S&W roadsters are for the racer desiring the feel of a full bodied race car and the added visibility of an open cockpit car. By applying years of racing experience and on track testing, S&W has been able to develop a strong, dependable quality race car that is also quite affordable. S&W Race Cars' roadsters are available in kit form or in any state of completion, from a bare welded chassis to a complete rolling race car. All S&W roadsters are built to meet or exceed all current NHRA & IHRA chassis specifications. S&W roadsters are intended for drag race use only and are not suitable for street use!!

Because of the "custom built" nature of our cars and wide range of options available, please call Randy ext.115 for current pricing.

=38' CHEVY or CORVETTE ROADSTER WELDED CHASSIS

- Precision jig assembled, TIG welded, 4130 chrome moly chassis Manufacturer's tag
- All suspension mounts
 Lower A-arms (pair)
 Wilwood rack and pinion
- Frame mounts for big & small block Chevrolet Mid motor plate
- Front motor plate for big or small block Chevrolet (your choice)
- Powerglide transmission crossmember
- Laser/link 4-link with all mounts and 4130 chrome moly rod ends
- Wishbone track locator Fabricated 9" Ford rear housing
- Upper & lower adjustable shock mounts

38' CHEVY or CORVETTE ROADSTER COMPLETE CHASSIS with Body Call for Details



Alan & Jason Kenny





Brent McKinney

AERO ROADSTER WELDED CHASSIS

Precision jig assembled, TIG welded, 4130 chrome moly chassis • 115" Wheelbase • Front torsion bar • Custom front axle • Spindles • Tie rods and rod ends

• SPE rack and pinion • Frame mounts for big & small block Chevrolet

 Mid motor plate • Front motor plate for big or small block Chevrolet (your choice) • Powerglide transmission crossmember • Laser/link 4-link with all mounts and 4130 chrome moly rod ends • Wishbone track locator • Fabricated 9" Ford rear housing • Torsional anti-roll bar • Tie down loops • Manufacturers tag

AERO ROADSTER COMPLETE CHASSIS with Body



Scott Weney

Call for Details

225" TOP FUEL NOSTALGIA FRONT ENGINE DRAGSTERS

S&W's 225" Top Fuel Nostalgia F.E.D is designed and fabricated to be a contender. Each S&W altered chassis is constructed to accommodate the racer's individual needs and requirements. All S&W F.E.D. chassis are jig-assembled and TIG welded to conform to current NHRA specifications. Your front engine dragster can be ordered with Fuel Floater Rear Housing or with 9" Ford or FAB Rear Housing. As with all S&W's USA Made Race Cars, the Top Fuel Nostalgia F.E.D. can be purchased as a roller or complete 'turn-key' certified race car.

225" TOP FUEL NOSTALGIA FRONT ENGINE DRAGSTER WELDED CHASSIS

- SFI chassis specification 2.2 for 5.99 ET and quicker. (6.0 ET and slower available)
- 225" wheel base Chrome Moly tubing 28" Front Track Width 23" Shoulder Hoop (inside mea-
- surement) 6-Point Roll Cage 1/4" 6061 Aluminum Full Mid Plate (Chrome Moly avail.)

Front Motor Mount Blanks
 Rear Housing Anti-Rotation Device

Separate Upper & Lower Front Frame Rail Style

225" TOP FUEL NOSTALGIA FRONT ENGINE DRAGSTER COMPLETE CHASSIS with Body Call for Details

View Unwelded Chassis Kits on Pg.86



CHAMPIONSHIP QUALITY Serving Racers Since 1959

NOSTALGIA DRAGSTERS



Whether you're an old time racer returning to the sport or a new racer with a thing for "nostalgia" dragsters, S&W Race Cars is your chassis shop! We've been building front engine dragsters since we opened our doors back in 1959. Our Nostalgia Dragster combines that "old time" look with the latest in dragster technology to provide you with a safe,

Shown with full body option

WELDED CHASSIS with Body

- 200" wheelbase front engine chassis
- 9" Ford housing with Olds ends Front axle Spindles
- Steering box. All steering linkage, tie rods,rod ends, & steering column Steering wheel
- Rear end anti-rotation device Brake pedal or handle & master cylinder mount. Throttle pedal with
- adjustable stop. •Shorty aluminum body from seat to front of motor Belly pan. Aluminum seat with seat
- belt slots. Lexan windscreen for added driver visibility Aluminum motor mounts & motor plate
- Parachute mount & anchor. •Tail-light / master disconnect switch mount Manufacturers tag

COMPLETE ROLLING CHASSIS with Body

Our complete rolling chassis includes everything that is listed under a Complete welded chassis - Plus:

- Parachute lever & hardware Tach & gauge bracket Shifter mount
- Battery tray & hold down Fuel cell or Aluminum fuel tank
- Fuel cell or aluminum fuel tank mount Rear wheels
- \bullet Spoke front wheels with bearings \bullet Goodyear front tires
- Goodyear rear tires Goodyear rear tubes• Mount tires
- Strange axles with 1/2" Axle studs & lug nuts Axle bearings

Because of the "custom built" nature of our cars and wide range of options available, please call Randy ext.115 for current pricing.

If nostalgia drag racing is your "thing" and Funny Cars are your passion, then S&W Race Cars is the place for you!

We've been building funny cars since the inception of the class and our current crop of alcohol funny cars are some of the finest in racing!.

Whether you're building a new "old" car or restoring and updating an original funny car, your first call should be S&W Race Cars. Call Randy at ext.115 today to discuss your new build or restoration.

See Page 94 & 95 for Funny Car Race Parts

Would you rather be cruzin' to the drive-in or the car show and the pro/street look is for you, we can built it! Whether your preference is for early iron, late model muscle or anything in between, it can roll on an S&W Race Cars chassis. Call Randy at ext.115 today to discuss your ideas and requirements.

NOSTALGIA FUNNY CARS

Meets SFI spec 2.4B.

FRAME KITS (F.E. or Rear Eng.)

Perfect for nostalgia dragster racing.

Shown: 200" wheelbase, front engine dragster chassis kit.



PRO STREET & PRO TOURING



1-800-523-3353 TOLL FREE



The S&W Team

competitive race car. S&W Nostalgia Dragsters

meet all current N.H.R.A specifications

Ask About Our Nostalgia Top Fuel 225" FED

See Page 93 for FED Race Parts

Volume 35



10

S&W SALES PROMOTIONS & PROGRAMS

Keep UP-to-SPEED with S&W



Look Up, Like, Follow, Share & Subscribe @ SWRACECARS on Facebook, Twitter Instagram and Youtube #SWPERFORMANCEGROUP

CLICK on this Code with your Smart Phone to Join Our Mailing List



Receive Advance Notice of:

- 🗢 Sales 🛛 🗢 Promotions
- 🥏 Contests 🛛 🥥 Discounts
- New Product Releases

CAR CLUB DISCOUNTS



Does Your Car Club have a Website? 'Cash-In' by teaming up with S&W! Get Qualified and all of your members will receive a 5% Discount on all S&W Made Parts.

CONTINGENCY PROGRAMS



Sign Up! Winners and R/U's receive receive contingency prizes that are valid toward the purchase of all S&W Made Parts. Read Full Rules on our web site.

S&W's Layaway Plan offers an affordable

and painless way to Get Started on Your

NewParts, Chassis Kits, Rollers, Complete

New Race Cars, Upgrades, Repairs, New

'Nostalgia' Restorations, Etc...

social @SWRACECARS

Next Project.

LAYAWAY PROGRAM



Ask Us About It! We will custom tailor a Layaway Plan that's right for you!

for you! MILITARY DISCOUNTS

Call for Details on our military discount.

WAREHOUSE DISTRIBUTOR PROGRAM

We look forward to incorporating you into our family of W/D's.

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Pipe Master

Layout complicated tube joints in seconds!

- * Simple to use! (Just press, transfer, and trace).
- * Extremely accurate! (Good fit means good welds).
- * Save time! (Eliminate recutting and grinding). * Eliminate wasted material!

P/N

95-030 for 1-5/8" tubing 95-031 for 1-3/4" tubing

Mock Shock Fixture

These handy shock fixtures are set at 11-1/4" or 13-1/2" and are perfect for replacing & protecting your expensive coil over shocks during the construction process. Sold in pairs and zinc plated for an attractive, long lasting finish.

P/N

90-020 Mock shocks (13-1/2") 90-024 Mock shocks (11-1/4")

Specialty Hand Taps

Finding quality hand taps at your corner hardware store is not always the easiest thing to do, especially left hand threaded taps. But a selection of good quality, left & right hand taps are essential for every chassis builder and do-it-yourselfer. S&W's hand taps are made of high grade alloy and built to last.

P/N

65-T500-L Tap - 1/2"-20 (fine thread) left hand 65-T500-R Tap - 1/2"-20 (fine thread) right hand 65-T750-L Tap - 3/4"-16 (fine thread) left hand 65-T750-R Tap - 3/4"-16 (fine thread) right hand



Manufactured from heat treated aluminum, for the best compatibly with aluminum fittings. Perfect for tightening A-N hose ends in confined spaces. Wrences have two different angles on the openings for ease of use. These wrenches come drilled for storage on a rack, thus freeing up space in tool box.

P/N

65-900100 AN Wrench Set #6-#16

AN Wrench Kit

P/N 65-900101 AN Wrench Kit

Ladder Bar Jam Nut Wrench

P/N 90-045

Ladder bar Jam Nut Wrench

4-Link Tube Adjusting Jig

Make sure all your links are the same length before installation! For 1/2", 5/8" or 3/4" rod ends P/N

95-027 Tube adjusting jig

Torave Arm Set-Up Jig

40-617-JIG Torque Arm Jig

Tire Screw Template

A must for every serious racer. This handy template makes it quick & easy to locate and mark your tire screw location on your new wheels. Made of .060' aluminum it will last for years! (Tire Screws not included. Add P/N 90-235) P/N

90-013 Tire Screw Template w/S&W Logo 90-013H Tire Screw Template w/Hoosier Logo 90-235 Tires Screws (35) and drill bit

Tubing Notcher

One of the hardest jobs in any roll cage installation or tube chassis construction has always been getting a good fitting notch on the end of the tubes. And a good notch is the "secret" to a professional appearance on your welds. Now even this job has become easy with the "OI' Joint Jigger". Designed for home use but strong enough for the serious chassis builder. Hole saws not included

P/N

10-RTN100 Ol' Joint Jigger tubing notcher 10-BASE Optional base (for use with drill press) 10-1.625 1-5/8" Bi-Metal hole saw

10-1.750 1-3/4" Bi-Metal hole saw



TOOLS

Pinion Center Locators

Measuring your Ford or Dana housing has never been easier! S&W Race Cars, pinion center locating plate has been a secret of chassis builders for years. Place the end of your tape measure in the slot and you can measure your housing

and pinion offset without guesswork. This tool is a must for the well equipped toolbox.

P/N 95-019 Ford - 9'



4-Link Instant Center Plotting Kit

This handy tool makes it possible to quickly and easily plot the instant center locations of any S&W Laser Link or Ultra Pro Laser Link at home in your garage or in your trailer at the race track. Made of sturdy .090" thick aluminum this kit includes thumb screws and wing nuts for fast adjustments

and also includes bolt on extension arms for combinations where the instant center winds up "way out there". Complete instruction included. P/N



95-022 Instant center plotting kit

95-032 Instant center plotting kit for Pro 500 4 Link

4-Link & Ladder Bar Bracket Spacer Jig

A simple yet effective method for spacing, aligning and holding ladder bar or 4-link front chassis brackets or 4-link housing brackets. Jig maintains the correct spacing during the tacking and welding procedures. Jig spacers have a convenient "grab tab" for easier installation & removal. Also included are two standard grade bolts and nuts. Stop using your expensive rod ends, and grade 8 bolts & nylocks during the welding process! Get a jig spacer kit today!

P/N

90-022

4-link bracket spacer kit (with 5/8" Bolt) 90-027 4-link bracket spacer kit for PRO 500 (with 1/2" Bolt)

Spring Pressure Tester

The ultimate tool for checking valve seat pressure on an assembled engine! Built-in 300 lb. reading scale is accurate to within + or - 3% with no need for math conversions Fits roller rockers on Small Block. Big Block and 90° V6 Chevy; Ford 221-302, 351-400 SVO and Ford Windsor engines, and most other wedge-type engines

P/N

85-62390 Valve seat pressure tester

Cleco Pliers & Sets

A must for every fabricators tool box. These handy, reusable fasteners will hold wheel tubs, aluminum interior panels, body sheet metal or fiberglass securely in place during welding or final assembly. Two sizes are available, 1/8" are recommended for fiberglass, aluminum & lightweight steel and 3/16" for heavier steel panels.

P/N



loosier



Drill Not Included

1/8" Cleco - each 95-9002 3/16" Cleco - each



Quarter Turn Fastener Tools

P/N 65-922 Panel dimple tool Quarter-turn button driver

Turbo Tech Gauges

P/N



95-TG001 Complete Set as shown

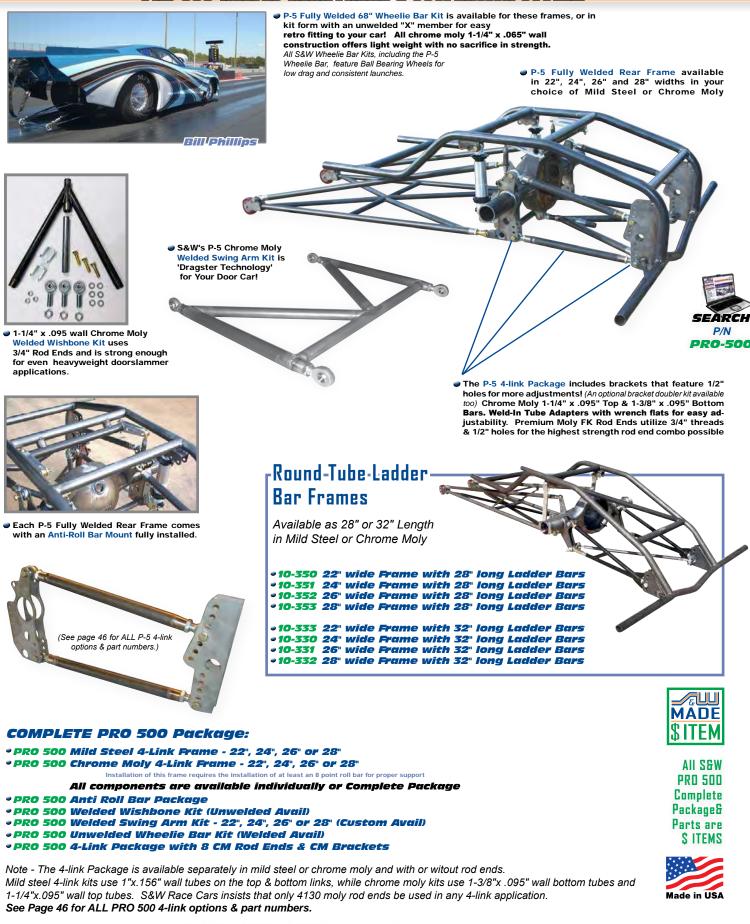








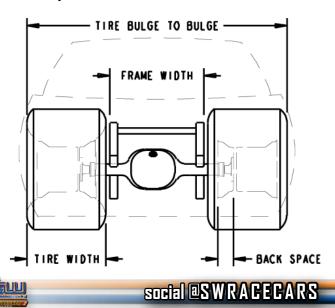
PRO 500 WELDED REAR FRAME & SUSPENSION SYSTEM



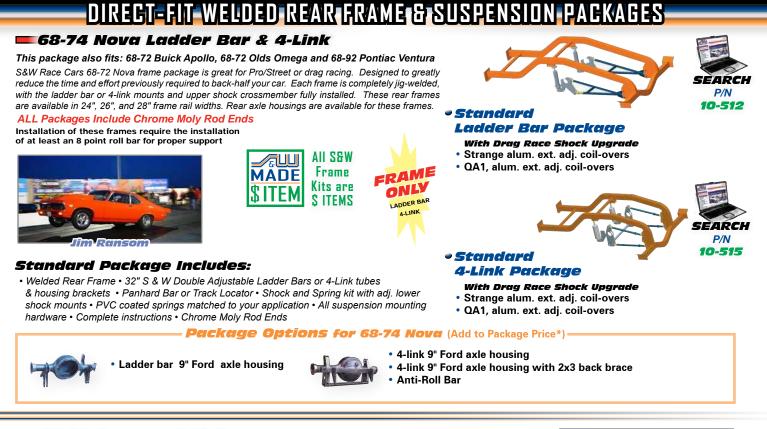


FRAME WIDTH CALCULATOR

The chart to the right is designed to aid you in determining which width frame is right for your application. S&W's FRAME WIDTH CALCULATOR is Available On-Line. Print it out and then call your Sales Representative for additional assistance.



				1101	
Frame Width	Tire Manufacture	Tire Size	Tire Width	Back Space	Overall width
24'	M-T	29x18.5	17.6"	4"	62.1"
24"	M-T	31X18.5R-15LT	17.5"	4"	62"
24"	M-T	33X21.5-15LT	19.6"	4"	64.1"
24"	HOOSIER	31X18.5R-15LT	18.0"	4"	62.5"
24"	HOOSIER	33X21.5R-15LT	21.3"	4"	65.8"
24"	GOODYEAR	32X14-15	17.0"	4"	61.5"
24"	GOODYEAR	32X16-15	18.4"	4"	62.9"
24"	GOODYEAR	33X15-15	17.5"	4"	62"
24"	GOODYEAR	33X17-15	20.6"	4"	65.1"
26"	M-T	29x18.5	17.6"	4"	64.1"
26"	M-T	31X18.5R-15LT	17.5"	4"	64"
26"	M-T	33X21.5-15LT	19.6"	4"	66.1"
26"	HOOSIER	31X18.5R-15LT	18.0"	4"	64.5"
26"	HOOSIER	33X21.5R-15LT	21.3"	4"	67.8"
26"	GOODYEAR	32X14-15	17.0"	4"	63.5"
26"	GOODYEAR	32X16-15	18.4"	4"	64.9"
26"	GOODYEAR	33X15-15	17.5"	4"	64"
26"	GOODYEAR	33X17-15	20.6"	4"	67.1"
28"	M-T	29x18.5	17.6"	4"	66.1"
28"	M-T	31X18.5R-15LT	17.5"	4"	66"
28"	M-T	33X21.5-15LT	19.6"	4"	68.1"
28"	HOOSIER	31X18.5R-15LT	18.0"	4"	66.5"
28"	HOOSIER	33X21.5R-15LT	21.3"	4"	69.8"
28"	GOODYEAR	32X14-15	17.0"	4"	65.5"
28"	GOODYEAR	32X16-15	18.4'	4"	66.9"
28"	GOODYEAR	33X15-15	17.5"	4"	66"
28"	GOODYEAR	33X17-15	20.6"	4"	69.1"



💻 67-69 Camaro 4-Link

S&W Race Cars 67-69 Camaro Frame is great for Pro/Street or drag racing. Designed to reduce the time and effort previously required to back-half your car. Each frame arrives completely jig-welded, with the 4-link mounts and upper shock crossmember fully installed. These rear frames are available in 24", 26", and 28" frame rail widths. Rear axle housings are available for these frames. ALL Packages Include Chrome Moly Rod Ends

Installation of these frames require the installation of at least an 8 point roll bar for proper support

Standard Package Includes:

• 24", 26" or 28" welded rear frame • 4-link tubes & housing brackets • Driveshaft loop • Fully welded track locator • Shock and spring kit • Adjustable lower shock mounts • PVC coated springs matched to your application • All suspension hardware • Complete instructions • Chrome Moly Rod Ends

Package Options for 67-69 Camaro

- Panhard Bar -(Add to Package Price*)
- Exchange for Track Locator (Panhard should be used on all street applications)
- 4-link 9" Ford axle housing
- 4-link 9" Ford axle housing with 2x3 back brace





Tony Valeria

SEĂRCH

P/N

10-500



Standard 4-Link Package

- With Drag Race Shock Upgrade
- Strange alum. ext. adj. coil-overs
- QA1, alum. ext. adj. coil-overs

💻 55-56-57 Chevy Ladder Bar Package

These S & W frames are designed to fit up to 15x33 drag tires, or 31x18.5 street radial tires. The frame comes completely welded with 2x3 frame rails, ladder bar crossmember with ladder bar front mounts, rear shock crossmember with upper shock mounts, panhard bar mount and is completely jig-welded at S & W to assure you of proper clearances and ease of installation. The complete welded rear frame is designed to fit under your stock floor with minor modifications and retains most stock body and bumper mounts. This S & W frame must be used with, at least an 8 point roll bar to properly support your new welded frame unit.

Includes Chrome Moly Rod Ends

Installation of these frames require the installation of at least an 8 point roll bar for proper support

Standard Package Includes:

- Welded rear frame 32" S & W Double Adjustable Ladder Bars
- Fully welded Panhard Bar Pro/Series shock and spring kit with adj. lower shock mounts • PVC coated springs matched to your application

All suspension mounting hardware
 Complete instructions
 Chrome Moly Rod Ends

kage Options for 55-56-57 Chevy, (Add to Package Price*)



Ladder bar 9" Ford axle housing





- With Drag Race Shock Upgrade
- Strange alum. ext. adj. coil-overs
- QA1, alum, ext, adi, coil-overs
- 1-800-523-3353 TOLL FREE Volume 35

DIRECT FIT WELDED REAR FRAME & SUSPENSION PACKAGES

MADE

All S&W

Frame

Kits are

\$ ITEMS

💻 64-72 Chevelle Ladder Bar Package

This package also fits: 70-72 Monte Carlo, 64-72 El Camino, 64-72 Cutlass/442, 64-72 Tempest/ GTO, 64-72 Skylark and Gran Sport with some modifications, please contact the S&W tech department. This S & W frames is designed to fit up to 15x33 drag tires, or 31x18.5 Hoosier street radial tires. The frame comes completely welded with 2x3 frame rails, ladder bar crossmember with ladder bar front mounts, rear shock crossmember with upper shock mounts, and panhard bar mount. Frame is completely jig-welded for ease of installation. The complete welded rear frame is designed to fit under your stock floor with minor modifications and retains most stock body and bumper mounts. This frame must be used with at least an 8 point roll bar.

ALL Packages Include Chrome Moly Rod Ends

Installation of these frames require the installation of at least an 8 point roll bar.

Standard Package Includes:

- Welded rear frame 32" S & W Double Adjustable Ladder Bars
- Fully welded panhard bar Pro/Series shock and spring kit with adj. lower shock mounts
- PVC coated springs matched to your application
- All suspension mounting hardware
 Complete instructions
 Chrome Moly Rod Ends

Standard

Ladder Bar Package

- With Drag Race Shock Upgrade
- Strange alum. ext. adj. coil-overs QA1, alum. ext. adj. coil-overs





💻 78-83 Malibu Ladder Bar & 4-Link

This package also fits: 78-88 Monte Carlo, 78-87 Regal, 78-87 Grand National,

78-87 Cutlass, 78-87 Grand Prix, ElCamino (ask)

The S&W welded frame for the 78-88 GM "G" body is designed to fit up to 15 x 33 drag tires or 31x18.5 Hoosier street radial tires. This frame has 2" x 3" mandrel formed frame rails, front crossmember, ladder bar or 4-link front mounts, rear shock crossmember, upper shock mounts and a panhard bar mount. Frame is completely jig-welded for ease of installation. This frame is designed to fit with a minimal amount of cutting to the stock floor and original frame, and designed to retain the stock body and bumper mounts. This frame must be used with at least a 8 point roll bar. The standard package includes our S&W Pro/ Series non-adjustable shock & spring kit. Our adjustable lower shock mounts have 5-1/2" of ride height adjustment. Strange Engineering or QA-1 coil over shocks are also available for the racer desiring the maximum in adjustability.

ALL Packages Include Chrome Moly Rod Ends

Installation of these frames require the installation of at least an 8 point roll bar for proper support.

Standard Package Includes:

- Welded rear frame 32" S & W Double Adjustable Ladder Bars or 4-Link tubes & housing brackets
- · Panhard bar or Track locator · Shock and spring kit with adj. lower shock mounts
- PVC coated springs matched to your application All suspension mounting hardware
- Complete instructions
 Chrome Moly Rod Ends



OPYLANE

Mike Shup

LADDER BAR





social @SWRACECARS website SWRACECARS.COM

DIRECT FIT WELDED REAR FRAME & SUSPENSION PACKAGES

82-02 Camaro/Firebird Ladder Bar & 4-Link

The S&W ladder bar frame for the 82-02 Camaro & Firebird features 24" wide frame rails and is designed to fit up to 15 x 33 drag tires or 31x18.5 Hoosier street radial tires. The 4-link frame is available 24", 26" or 28" wide, making it perfect for anything from 10.5 racing to Pro/Street. Each frame comes completely welded with 2" x 3" mandrel formed frame rails, front crossmember, ladder bar or 4-link front mounts, rear shock crossmember with upper shock mounts and a panhard bar mount. The frame is completely jig-welded for ease of installation, and is designed to fit with a minimal amount of cutting to the stock floor. This frame must be used with at least a 8 point roll bar for support.

ALL Packages Include Chrome Moly Rod Ends



Installation of these frames require the installation of at least an 8 point roll bar for proper support FRAN See Paae 38 & 39 ADDER BAR for Bolt-On Components for 1982 to 2002 Camaros and Firebirds

- Picture shows optional 9" Ford rear housing P/N 10-502 Standard Ladder Bar Package
- With Drag Race Shock Upgrade
- Strange alum. ext. adj. coil-overs

With Drag Race Shock Upgrade

Strange alum. ext. adj. coil-overs

QA1, alum. ext. adj. coil-overs

• QA1, alum. ext. adj. coil-overs

Picture shows 4-link Pkg.

Standard

4-Link Package



Standard Package Includes:

• Welded Rear Frame • 32" S & W Double Adjustable Ladder Bars or 4-Link tubes & housing brackets

- Panhard Bar or Track Locator Shock and Spring Kit with adj. lower shock mounts
- · PVC coated springs matched to your application · All suspension mounting hardware
- Frame Connectors
 Complete Instructions
 Chrome Moly Rod Ends

Package Options for 82-02 Camaro/Firebird & 79-04 Mustang (below)

1-LINK

(Add to Package Price*)



Ladder bar 9" Ford axle housing



- 4-link 9" Ford axle housing
- 4-link 9" Ford axle housing with 2x3 back brace

Installation of

these frames reauire the

. installation

of at least an 8 point roll

bar for proper

for Mustang

Standard

Bolt-On's

See Page 40 & 41

support

Anti-Roll Bar

LADDER BAR

AL INK

79-04 Mustang Ladder Bar & 4-Link

Specifically designed for Ford's most popular "pony car" this S & W frame is designed to fit up to 15x33 drag tires or 31x18.5 Hoosier street radial tires. This frame comes completely welded with 2x3 frame rails, front crossmember, ladder bar or 4-link front mounts, rear shock crossmember with upper shock mounts. and a panhard bar mount. This frame requires rear floor pan removal and must be used with at least an 8 point roll bar to support it . Standard packages include our S&W Pro/Series shock & spring kit which is designed for racers on a limited budget. This kit features standard non-adjustable shocks, coil springs and lower mounts with 5-1/2" of ride height adjustment and all mounting hardware.

· Panhard Bar or Track Locator · Shock and Spring Kit with adj. lower shock mounts

• PVC coated springs matched to your application • All suspension mounting hardware



Lee Grinnell

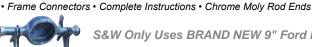


Standard 4-Link Package Welded Rear Frame • 32" S & W Double Adjustable Ladder Bars or 4-Link tubes & housing brackets

- With Drag Race Shock Upgrade
 - Strange alum. ext. adj. coil-overs
 - QA1, alum. ext. adj. coil-overs

Ladder Bar Package With Drag Race Shock Upgrade Strange alum. ext. adj. coil-overs • QA1, alum. ext. adj. coil-overs

Anti-Roll Bar



Standard Package Includes:

S&W Only Uses BRAND NEW 9" Ford Ladder Bar & 4-Link Housings for all Frame Packages!



EEADCU

P/N

10-504

SEARCH

P/N

10-507



DIRECT-FIT WELDED TRUCK FRAMES & SUSPENSION PACKAGES

88-97 Chevrolet C-1500 Pick-Up Ladder Bar

S&W Race Cars fully-welded short bed Chevy C-1500 Pickup rear frame kit is designed specifically for the do-it-yourselfer. Each frame is constructed of .120" wall rectangular steel tubing and completely jig-welded to assure straightness and proper alignment of suspension mounting points. Frame is designed to fit under the bed and retain the stock bed mounts. These frame comes with front ladder bar mounts, upper shock crossmember and panhard bar mount installed. Also included are inner wheel tub extensions. Installation of this frame package will allow use of 31x18.5 Hoosier street radial tires or 15" x 33" Goodyear drag tires. Frames are available separately or complete with the ladder bar/shock and spring suspension package. The standard package includes QA1 aluminum single adjustable coil-over spring and shock kit with adjustable lower shock mounts. Adjustable lower mounts have 7-1/2" of ride height adjustment. Also available is a narrowed 9" Ford rear axle housing. Housing is completely fixture-welded with all ladder bar, shock mount and panhard bar brackets, late model Ford housing ends, filler cap and drain plug.

ALL Packages Include Chrome Moly Rod Ends **Roll Bar Installation Not Required!**

Standard Package Includes:

- Welded Rear Frame 32" S & W Double Adjustable Ladder Bars
- Panhard Bar QA1, alum. ext. single adj. coil-overs and Spring Kit with adj. lower shock mounts
- PVC coated springs Wheel tub widening Kit
- Frame reinforcing kit for original frame
- All suspension mounting hardware
- Complete instructions
 Chrome Moly Rod Ends

Standard Ladder Bar Package

With Drag Race Shock Upgrade

QA1 alum. ext. adj. coil-overs

Double Adjustable QA-1 & STRANGE are Avail. for Additional Charge



- Package Options for 88-97 C-1500 (Add to Package Price*)
- Track Locator Bar-
- Exchange for Panhard Bar (Track Locator Bar should be used on all racing applications) Ladder Bar 9" Ford axle housing
- social @SWRACECARS website SWRACECARS.COM



Fits Stepside Too!



UNWELDED REAR FRAME & SUSPENSION PACKAGES

💳 Unwelded Ladder Bar Rear Frame Package

This S&W rear frame package is designed specifically for the true "do-it-yourselfer". Shipped unassembled, these kits are perfect for the budget-minded individual who desires professional chassis shop quality from his own garage. These frame packages are available for many popular GM, Ford, Mopar and AMC body styles. Frame packages come complete with mandrel formed frame rails and connectors and are designed to fit under the stock floor pan with a minimal amount of cutting. *NOTE: Modifications to stock floor is required. An S&W roll bar or roll cage is required for proper installation.

Standard Package Includes: Package Includes Chrome Moly Rod Ends

- Mandrel formed rear frame rails Frame connectors 32" or 36" S & W Double Adjustable Ladder Bars
- Ladder bar front crossmember Track locator or panhard bar Pro/Series shock kit
- PVC coated coil-over springs matched to your application Upper shock crossmember
- Adjustable lower shock mounts All suspension mount hardware Chrome Moly Rod Ends

Package Options for - Unwelded Ladder Bar -

(Add to Package Price)

- Aluminum Wheel Tubs
- Steel Wheel Tubs
- *NOTE: The frame rails and connectors featured in this package are available separately.
- P/N10-320 Unwelded 2x3 Ladder Bar Package With Drag Race Shock Upgrade (Some models slightly higher)

P/N10-420 Unwelded
 2x3 4-Link Package

• Strange alum. ext. adj. coil-overs • QA1, alum. ext. adj. coil-overs

Unwelded 4-Link Rear Frame Package

Designed specifically for the "do-it-yourselfer". Shipped unassembled, this package is perfect for the budget-minded individual who desires professional chassis shop quality from his own garage. Package is sold less 4-link rod ends.

*NOTE: Modifications to stock floor is required. An S&W roll bar or roll cage is required for proper installation.

Standard Package Includes: Package Includes Chrome Moly Rod Ends

- Mandrel formed rear frame rails 8' frame connector tubing Laser link 4-link less rod ends
- 2" x 3" crossmember Track locator or panhard bar Shocks with spring mounts
- PVC coated coil-over springs matched to your application Upper shock crossmember
- Adjustable lower shock mounts 38" or 40" steel wheel tubs
- All suspension mounting hardware
 Chrome Moly Rod Ends

Package Options for

- Unweided 4-Link -(Add to Package Price)

- Aluminum Wheel Tubs
- Anti-Roll Bar

P/N 10-421 & 10-422
 Unwelded
 ROUND TUBE
 4-Link Package
 Call for More Info

Call for More Info

With Drag Race Shock Upgrade • Strange alum. ext. adj. coil-overs • QA1, alum. ext. adj. coil-overs ends er

> NOTE: S&W Race Cars makes no claims regarding legality of these products for street use. It is the responsibility of the purchaser to check his or her local regulations before ordering.

> > ťć,

14" tall

with 4

tubes

14-116

(shown)

between

GROSSMEMBERS & DRIVERIAL LOOPS

Driveshaft Loop & Tunnel Kits

Chrome Moly Tunnel & Drive Shaft Loops, Includes; (2) Drive Shaft Loops & 2-Pc Tunnel, Crossmembers, Quick Pins & Hardware, Tunnel is 5-1/2" WD X 24" Long or 36" Long

P/N 14-117 24" Chrome Moly DS Loop/Tunnel for 7.49 or Quicker

P/N 14-117MS 24" Mild Steel DS Loop/Tunnel. Bolt-In Std. Quick Pins Optional

P/N 14-122 36" Chrome Moly DS Loop/Tunnel for 7.49 or Quicker

P/N 14-122MS 36" Mild Steel DS Loop/Tunnel. Bolt-In Std. Quick Pins Optional

Transmission Crossmembers

S&W transmission crossmembers are designed for easy removal of the transmission. Strong, but lightweight, they fit applications up to 36" wide. Universal design allows the crossmember to fit round or rectangular frame rails.

P/N 14-110 Universal P/N 14-111 55-56-57 Chevy (welded)

Offset Transmission Crossmember Kits

S&W's new trans crossmember is designed for 2x3 or round tube cars where the lower frame rail is typically lower than the transmission tailshaft. Kit can also be used on any car requiring an elevated trans mount. Sfi Certified.

P/N 40-248	Offset trans mount & crossmember kit -
	round tube, chrome moly (Sfi 25.1, 25.2, 25.3, 25.4, 25.5)
P/N 40-249	Offset trans mount & crossmember kit
P/N 40-250	Offset trans mount & crossmember kit
	2x3 rectangular tube, mild steel

P/N 40-246CM Chrome Moly removable crossmember kit for Round Frame Rail P/N 40-246MS Mild Steel removable crossmember kit for Round Frame Rail

P/N 40-246RC Mild Steel removable crossmember kit for Rectangular Frame Rail

Driveshaft Loops

S&W offers two different styles of driveshaft loops, one of which is sure to suit the needs of any chassis builder. A round tube crossmember with removable loop is available for custom applications. This loop features a 36" crossmember and comes complete with grade 8 hardware. A bolt-in, adjustable loop is available for cars with stock floors.

P/N 14-116 Weld-on driveshaft loop & crossmember

P/N 14-116-1 P/N 14-116CM	Weld-on driveshaft loop only Weld-on driveshaft loop	
	& crossmember (Chrome Moly)	14-365
P/N 14-118	S-10 driveshaft loop	(shown)
	& crossmember	
P/N 14-361	Bolt-in driveshaft loop	
P/N 14-365	Bolt-in driveshaft loop	
	79-93 Mustang	
P/N 95-360	Chrome Moly Loop only 4" ID	14-361
P/N 95-362	Chrome Moly Loop only 5-1/2" ID	(shown)

2" X 3" & Round Tube Crossmembers

Great for the do-it-yourselfer, these crossmembers are useful for many applications.

1.2
40-213-3
110000
40-210







14-110

(shown)

AME RAILSIS COMPONENTS

S&W frame rails are designed for the do-it-yourselfer wishing to narrow his or her rear frame section to accommodate modern drag race or pro/street tires. Made from 2"x3"x.083" wall mild steel rectangular tubing, and mandrel formed on our own computer controlled machinery, they are substantially lighter than stock rear frames. These frame rails offer the do-it-yourselfer the added savings of less expensive U.P.S. shipping charges. All S&W frame rails are sold in pairs.

OEM Upgrade Rear Frame Rails

S&W rear frame rails are designed for applications where retaining the rear floor pan is either more practical or more desirable. These rails are designed to follow the original rear floor contour and install with minimal cutting or modifications. These rails are available to either retain the original rear leaf springs (if so equipped) or in coil-over versions for the builder wishing to update his rear suspension with the addition of coil over shocks or an S&W Pro/Series 2000 shock & spring kit.Sold in pairs. S&W frame connectors are designed to be used in conjunction with our rear frame rails. They provide additional stifness to your stock bodied car by tying the front subframe to the rear frame rail. O.E.M Upgrade Part.

63-'81 Corvette Unwelded 4-Link Pkg's

- P/N10-011 Unwelded Frame Rails,
- **Crossmember & Loop**

4-Link Kit without Rod Ends P/N40-122

P/N40-121 Lazer Link Rod End Package

Frame Connector End Type Chart:

<u>F-Rail P/N</u>	F-Connector P/N		Description
10-001	10-601		67-69 Camaro, Firebird • leaf spring
10-003	10-601		67-69 Camaro, Firebird • coil-over
10-004	10-604		70-81 Camaro, Firebird • leaf spring
10-104	10-604		70-81 Camaro, Firebird • coil-over
10-005	included		82-92 Camaro, Firebird • coil-over
10-028	included		82-92 Camaro • 4-link SS/GT
10-006	included		64-72 Chevelle, GTO, 442 • coil-over
10-007	40-213-3		55-57 Chevy • coil-over
10-008	10-608		62-67 Chevy II • leaf spring
10-009	10-608		62-67 Chevy II • coil-over
10-010	10-610		68-78 Nova, Ventura • coil-over
10-012	10-610		68-78 Nova, Ventura • leaf spring
10-011	included		63-81 Corvette • 4-link, coil-over
10-013	10-613		Vega, Monza • coil-over
requires spe	cial ladder bar cr	ossmembe	r 40-210V sold on page 29
10-014	included		78-88 GM Intermediate • coil-over
10-031	10-631		Mopar A Body • coil-over (except 67-69 Barracuda)
10-032	10-632	(C)	Mopar A Body • leaf spring (except 67-69 Barracuda
10-033	10-633	(C)	Mopar E Body • leaf spring
10-035	10-633	(C)	Mopar E Body • coil-over
10-036	10-636	(C)	Mopar B Body • coil-over
10-038		-	2 X 3 Frame Rail, Ladder Bar Low Profile
10-039	10-639	(B)	Arrow • coil-over
10-040	10-631	(C)	67-69 Barracuda • coil-over
10-041	10-632	(C)	67-69 Barracuda • leaf spring
10-042		-	Sport Compact , Ladder Bar, Round Tube
10-050		-	Pro Touring Chassis Frame Rail
10-089	10-689	(B)	94 Mustang GT • coil-over
10-090	N/A	-	48-53 Anglia • coil-over
10-091	included	-	1940 Ford • coil-over
10-092	10-692	(B)	64-73 Mustang, 70-77 Maverick • coil-over
10-093	10-693	(B)	64-73 Mustang, 70-77 Maverick • leaf spring
10-094	10-694	(B)	61-65 Falcon • coil-over
10-095	10-695	(B)	Pinto, 74-93 Mustang • leaf spring
10-096	10-696	(B)	Pinto, 74-93 Mustang • coil-over
10-097	10-697	(C)	68-70 AMX • coil-over
10-099	10-699	(C)	66-67 Fairlane • coil-over
10-100	10-699	(C)	66-67 Fairlane • leaf spring
10-113		-	for 10-502 Camaro Frame Kit
10-114		-	for Mustang Kit Rail
10-116	N/A	-	for Malibu Welded Frame Kit
10-410-01		-	for Round Tube Frame Kits
07-100		-	for Street Roadster Kit

social OSWRACECARS



Al-Morgan

All S&W Frame Rails & п Connectors are \$ ITEMS

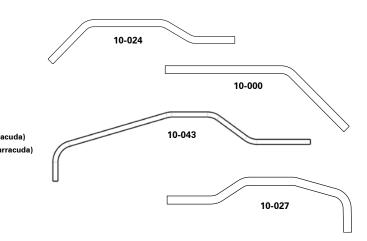


TEST FIT FIRST!

All Rails Available as 2x3 or Round Tube

Universal Rear Frame Rails

S&W universal 2"x 3" rear frame rails are designed for applications where removing the rear floor pan is either more practical or more desirable. These rails allow the builder to place the rail higher in the body resulting in a lower finished ride height. Sold in pairs



Rail P/N Description

- 10-000 Universal, 45 degree
- 10-024 Universal, ladder bar rail used in frame # 10-300
- 10-027 Universal 4-link rail as used in frame # 10-400
- 10-043 Universal, Round Tube ladder bar rail used in frame # 10-513 Per Pair

Custom Frame Rails

S&W Race Cars can build you a custom pair of rails to your spec. Some restrictions do apply. Please call the S&W Sales Department for more info.

P/N 10-030 Custom 2" x 3" x .083" frame rails

P/N 10-037 Custom 1-5/8" x .134" mild steel frame rails

Universal Frame Connectors

P/N 10-600-3 Universal, 3ft Long, Pair P/N 10-600-4 Universal, 4ft. Long, Pair

website SWRACECARS.COM

ALUMINUM & STEEL INTERIOR KITS

Optional Solenoid

Cover

Drive-

shaft

Loop &

Tunnel

Kit

P/N

P/N 75-358BLK Straps Only

14-117 14-117MS

💻 Firewall Kit

S&W's universal firewall kit is perfect for replacing your heavy stock firewall or for building a firewall for tube chassis cars. Kit includes 24" x 48" steel or aluminum center panel with flanged opening to match tunnel kit, 1-12" x 64" steel top panel, 2 - 11-1/2" x 24" steel side panels. Some trimming required.

P/N

95-111 Firewall kit with aluminum center 95-115 Firewall kit with steel center

Aluminum Door Panel Kit

Kit includes (2) 48" x 26" panels with bent 2" lip along top. Some trimming required. PVC Protective Coating Incl. P/N

95-113 Aluminum door panel kit

💻 Aluminum Door Pull Kit 🕬 Designs! with or without Strap Kit

• 109 kits included (2) aluminum door pulls and hardware • 120 kits included (2) aluminum door pulls (2) door limiter straps and hardware

P/N	
95-109	Door pull kit
95-109C	Door pull kit - Bowtie
95-109F	Door pull kit - Script "F"
95-109M	Door pull kit - Pentastar
95-109SW	Door pull kit - S&W logo
95-129	Door pull & strap kit
95-129C	Door pull & strap kit - Bowtie
95-129F	Door pull & strap kit - Script "F"
95-129M	Door pull & strap kit - Pentastar
95-129SW	Door pull & strap kit - S&W logo

Aluminum Dash Kit

S&W Race Cars new aluminum dashboard kit for full bodied "door" cars is available in several configurations.

All dashboards are 60" wide by 8" tall by 12" deep and can easily be trimmed to fit any make or model. The dash is available without any gauge cutout or with a gauge panel cutout and 4 different configurations of gauge panels. These

panels can be mounted in the car and allow for removal of the dash without removing the tach or gauges. Panels are made to fit Autometer tachs and Autometer 2-5/8" gauges. Dash kits also include end cap panels for a neat, finished application. All kits include quarter-turn fasteners, tubing to mount dash plate

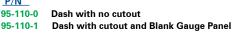
Caps Included (when required) and all necessary mounting hardware. PVC Protective Coating Included.



Blank Panel Gauge Panel with Tach & 2 Gauges

Tach & 3 Gauges

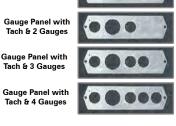
Gauge Panel with Tach & 4 Gauges



- 95-110-2 Dash with cutout and Tach & 2 Gauge Panel
- 95-110-3 Dash with cutout and Tach & 3 Gauge Panel 95-110-4 Dash with cutout and Tach & 4 Gauge Panel

Wheel Tubs Alum. & Steel

	95-374	34" Steel
36" Aluminum	95-395	36" Steel
38" Aluminum	95-393	38" Steel
40" Aluminum	95-394	40" Steel
44" Aluminum	95-396	44" Steel
Custom Alum.	95-398	Custom Steel
	38" Aluminum 40" Aluminum 44" Aluminum	38" Aluminum 95-393 40" Aluminum 95-394 44" Aluminum 95-396



💻 Front Floor & Tunnel S&W's universal floor & trans tunnel kits are available in steel or aluminum and are perfect for use with S&W's tube chassis door car kits. Each kit includes (4) floor panels, (1) 2

piece, roll formed transmission tunnel and (1) driveshaft tunnel. Trans Brake Solenoid Cover optional. All pieces are rolled & bent, some trimming required. Alum. Kits are .040" thick / Steel Kits are .031" thick. All pieces available A-La-Carte. Call for pricing.

F/IN	All picees ava
95-112	Aluminum Floor & Tunnel kit.
95-114	Aluminum Solenoid cover
95-116	Steel Floor & Tunnel kit.

oid cover nnel kit. 95-117 Steel Solenoid cover 65-942 Floor & Tunnel button kit

💻 Rear Floor Kits - Direct Fit

S&W now offers rear floor kits in .040 aluminum or lightweight .031" steel for our popular Pro/Series 2000 24", 26" & 28" fully welded ladder bar and 4-link rear frames. Each kit contains the necessary pieces to install a rear floor in most cars from the front of the rear frame rails to the rear bumper. All pieces are slightly oversize and can be trimmed for a custom fit.

Kits do not include wheel tubs. Each aluminum kit includes pop rivets for installation (steel kits are welded in) Aluminum Kits include PVC **Protective Coating**

D/N

P/N	
10-800	Aluminum for 10-300 series frames
	(Universal Ladder Bar 24"/26"/28")
10-801	Alum. for 10-400 series & 10-507,10-508, 10-510 frames
	(Universal 4-Link 24/26"/28" & Mustang, Malibu, Camaro 4-Link)
10-803	Quarter turn fastener kit for aluminum floor package
10-804	Steel for 10-300 series frames
	(Universal Ladder Bar 24"/26"/28")
10-805	Steel for 10-400 series & 10-507, 10-508, 10-510 frames
	(Universal 4-Link 24/26"/28" & Mustang, Malibu, Camaro 4-Link)
10-806	Aluminum for 10-502 frame (82-02 Camaro Ladder Bar)
10-807	Steel for 10-502 frame (82-02 Camaro Ladder Bar)
10-808	Aluminum for 10-504 frame (79-04 Mustang Ladder Bar)
10-809	Steel for 10-504 frame (79-04 Mustang Ladder Bar)
10-810	Aluminum for 10-512 frame (68-74 Nova Ladder Bar)
10-811	Steel for 10-512 frame (68-74 Nova Ladder Bar)
10-812	Aluminum for 10-505 frame (78-83 Malibu Ladder Bar)
10-813	Steel for 10-505 frame (78-83 Malibu Ladder Bar)
65-941	Rear Floor Button Kit

💻 Universal Rear Floor Kits

Universal kits available as .040 aluminum or 20Ga. Steel . Aluminum Kits include PVC Protective Coating. All kits include: (2) Center Panels 26"x48", (2) Front Side Panels 22"x20" and (2) Rear Side Panels 22"x28"

P/N 95-124 Aluminum Kit - .040" th. Coated Steel Kit - 20Ga./.036"th. 95-125

💻 Rear Firewall Kit

S&W Race Cars new rear firewall kit closes off the driver's compartment from the trunk area as required by many sanctioning bodies rules. Made of .040" aluminum or 22 gauge steel, this kit

includes 2 bulkhead and 2 package tray panels which will install up to 72" wide

P/N

P/N

- Aluminum rear firewall kit (05 & later Mustang)
- Aluminum rear firewall kit (universal)
- Steel rear firewall kit
- Rear firewall button kit

Floor Mounting Strip Kits

Made of 18 gauge steel or .040" aluminum, S&W's floor mounting strips greatly simplify the installation of your floor panel kits. Each kit includes left & right side brackets and all necessary quarter turn fasteners or 10-32 stainless mounting hardware.



- 65-935 65-936 Bolt in fastener floor mount kit (steel) 65-938 Quarter turn fastener floor mount kit (aluminum)
- 1-800-523-3353 TOLL FREE Volume 35

End



95-118 95-119 95-120 65-944

ROUL BARS & ROUL CAGES FOR COMPETITION USE

Look-at-Your-Rulebook-!

S&W Race Cars highly recommends that you consult your racing organization's rule book for proper installation requirements. S&W roll bars and roll cages meet or exceed NHRA, IHRA and most major road race & off-road organizarion's requirements for material size and thickness, but must be installed in accordance with the sanctioning body's guidelines. (Note: S&W recommends EWS or CM for Drag Race use.)

S&W Roll Bars & Roll Cages Feature Notched Tube Ends (where applicable) for Ease of Installation

Available in .134" wall EWS (electric welded seam) ,120" wall DOM (drawn over mandrel) or .083" wall 4130 Chrome Moly. S&W Roll Bars and Cages are available in material sizes that meet the specs of all popular drag race organizations as well as most closed course or drifting car organizations. Keep in mind that it is the installers responsibility to assure that the bar or cage is installed to meet the race organizations rules as to fit or placement of components and welding process.

Part numbers shown are for EWS. To order Chrome Moly add "CM" to the part number. For DOM tubing add "DOM" to the number.

8 Point Roll Bars

S&W roll bars are precision bent from 1-3/4" tubing for each particular body style and feature notched tube ends (where applicable) for ease of installation. Our roll bars are designed to increase chassis stiffness. The kit includes a main hoop, rear braces, side bars, frame supports, seat crossmember and required # of mounting plates.

All S&W roll bars meet or exceed NHRA & IHRA requirements (when properly installed.) See tech tip!

8 Point Roll Bars (EWS) 8 Point Roll Bars (DOM) 8 Point Roll Bars (4130)





Offset Door

Bars on

Pg.25

10 Point Roll Cages



Your Car or

Truck

S&W 10-point roll cages include all the components of an 8-point roll bar plus roof tubes and windshield crossmember or hoop and windshield post runners. Made of 1-5/8" steel tubing, S&W roll cages meet or exceed NHRA & IHRA requirements (when properly installed) See tech tip! (SCCA Upgrade on Pg. 24)

Our 10-point roll cages are designed to remain behind the firewall and may require modifications to the stock dashboard. S&W 10 point roll cages feature notched tube ends, where applicable, for ease of installation. Note, because of differing driver sizes and main hoop locations, roof hoop and windshield down bars are not notched!



NOTE After choosing your Bar, Cage, or Conversion, please refer to the MAKE & MODEL listings on Pages 26 & 27

Style

LEMONS & CHUMP CAR CAGES

Lemons Car & Chump Car racing is growing in popularity all around the country and S&W now has roll cages for these cars too.

S&W Lemons & Chumps cages are made specifically for the rules that govern Lemons & Chumps cars. The windshield down bars on all drift cages go through the dash. Three options are available depending on desired material type and car weight. Please make sure to consult your rule book before ordering S&W can provide one for all makes & models.

ENDURO CAR CAGES

Enduro racing is big in all parts of the country and S&W now has roll cages for Enduro cars too. S&W Enduro cages are made specifically for the rules that govern Enduro racing.

S&W Enduro cages are made of 1-3/4" x .134" wall EWS tubing. The windshield down bars on all Enduro cages go through the dash. S&W can provide one for all makes & models.

P/N 13-628



13-625 13-626 13-627

Lemons & Chump car cage, 1-5/8" x .134" wall EWS tubing, for cars weighing LESS than 3000# *Must Use Custom Form* Lemons & Chump car cage, 1-3/4" x .134" wall EWS tubing, for cars weighing MORE than 3000# - can also be used on cars weighing less than 3000# *Must Use Custom Form* Lemons & Chump car cage, 1-3/4" x .120" wall DOM tubing, "Strongly Recommended" in Lemons rulebook for

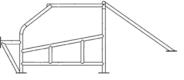
all cars - approved for most SCCA classes *Must Use Custom Form*

DRIFT CAR CAGES

P/N

Drifting has quickly become one of America's hottest new sports and S&W now has roll cages for Drift cars too. S&W drift cages are made specifically for the SCCA rules that govern Drift cars.

S&W drift car cages are made of 1-3/4" x .120" wall DOM tubing and feature a crossmember between the rear wheel wells that attach the rear down bars. The windshield down bars on all Drift cages go through the dash. While the two most popular



models are listed below, S&W can provide one for all makes & models.

P/N 11-3574DC 11-5594DC 13-629

05-08 Mustang drift car cage 89-94 Nissan 240SX drift car cage Drift Car Cage - *Must Use Custom Form*



ROLL BAR & ROLL CAGE UPGRADES = CONVERSIONS

SCCA" Cage Upgrade

This Upgrade is for SCCA Racers. This Upgrade must be added to your S&W 10 Point DOM Roll Cage to meet SCCA Racing Specifications. Includes the following in 1-3/4" x .120" DOM Mild Steel • (1) Main Hoop Diagonal • (2) Additional Door Bars • (2) Door Bar Uprights • (2) Firewall Braces • (2) 1/8" x 6" x 6" Plates to weld to Firewall.

•13-604 SCCA Upgrade

Super Stock" Cage Upgrade

This Upgrade is **Ideal for those who compete in Super Stock Drag Racing Classes or** anyone looking to 'Lighten Up' their 10 point S&W Chrome Moly Roll Cage. The existing 1-5/8" x .083" wall Chrome Moly Tubes are replaced with the following:

- Seat Crossmember 1-1/4" x .065" wall Chrome Moly Tube
- Latteral Support 1-1/4" x .058" wall Chrome Moly Tube
- Dash Bar 1-1/4" x .058" wall Chrome Moly Tube

•13-006 SS Upgrade

💻 Full Cage "Sportsman" Upgrade

Any S&W roll cages can be upgraded to a with the addition of a S&W cage upgrade. Included in this package are front subframe supports, door x-braces, rear x-brace behind the driver and left & right side rocker bars.

All components are notched where possible and constructed to meet or exceed N.H.R.A. and I.H.R.A. requirements. To order a roll cage upgrade, order the 10 point cage for your application plus

●13-349 Mild Steel (EWS) ●13-317 Mild Steel (DOM) ●13-606 Chrome Moly Steel (4130)

💻 Roll Cage Upgrade Components

The following S&W roll cage components are available for racers that want to add additional tubing to their 10 point roll cage.

P/N

- 13-350 Front Sub-frame supports a-arm
- 13-356 Front Sub-frame supports a-arm (DOM)
- 13-358 Front Sub-frame supports strut type
- 13-352 X-brace behind driver
- 13-353 Roll Bar Mounting Pad, each (6" x 6" x 1/8")
- 13-355 Door X-brace conversion (2 doors)
- 13-360 82-92 Camaro/Firebird side bar package for stock inner door panels - 1-5/8"
- 13-361 82-92 Camaro/Firebird side bar package
- for stock inner door panels 1-3/4"
- 13-369 Seat belt mounting kit 1/2" hardware
- **13-608** Front Sub-frame supports a-arm (chrome-moly)
- 13-616 Front Sub-frame supports strut type (chrome-moly)

The parts listed above are also available in chrome moly and D.O.M tubing. Please contact your S&W sales representative for more info

13-350 Front Sub Frame Supports Also shown:

13-352 X Brace behind driver

13-355 Door X Brace conversion



Roll Bar to Cage Conversion

S & W conversion kits are designed to convert an existing 8-point roll bar into a 10-point roll cage.

This kit includes roof tubes, windshield post runners and dash crossmember. Made of 1-5/8" steel tubing, these conversion kits meet or exceed the NHRA & IHRA requirement for roll cage tubing. Note: Because of differing driver sizes and main hoop locations, this kit is not notched!



IO Point Cage Conv. (EWS)

- IO Point Cage Conv. (DOM)
- •10 Point Cage Conv. (4130)

<u>NOTE:</u>

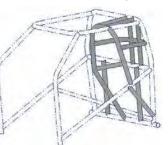
After choosing your Bar, Cage, or Conversion, please refer to the MAKE & MODEL listings on Pages 18 & 19

Funny Car Cage Conversion

S & W Race Cars funny car cage conversion kit includes all tubing necessary to upgrade your existing roll cage to the latest in doorslammer cages.

This kit can be easily installed in virtually any existing roll cage or doorslammer tube chassis.

The tubing is left long so that it can be cut to fit exactly to your chassis. Funny car cage conversions are available in 1-5/8" x .134" wall mild steel or in 1-5/8" x.083" wall chrome moly tubing.



• 13-362 F/C Cage Conv.(Mild Steel)

- 13-363 F/C Cage Conv.(Chrome Moly)
- 13-379 F/C Cage Conv. (UltraLite Weight CM)

Funny Car Cage conversion includes all shaded tubing shown in drawing.

Pro Street Rear Runners

Pro Street style rear runners are available for all S&W roll bars and roll cages. These rear runners are designed to go through the rear package shelf and require no modification to the rear seat. Note: This kit is not notched!



•13-RearRunner-EWS Mild Steel (EWS)

- •13-RearRunner-DOM Mild Steel (DOM)
- •13-RearRunner-CM Chrome Moly

Part # varies by application - Please call for more information

Sfi 25.1(E) Cockpit Conversion

Converts Back-Halfed and S&W Round Tube Chassis to Sfi 25.1E Specification. (for Advanced Chassis Builders)

Call your Sales Representative to discuss details.

- •13-364 To Fit Back-Halved Chassis
- •13-365 To Fit Round Tube Chassis
- ●13-380 Sfi 25.4 Upgrade

ROLL BAR S ROLL CAGE REPLACEMENT PIECES



WELDEIN 4 POINT "STREET BAR" / OFFSET & DROPPED SIDE BARS

S&W's WELD-IN 'STREET BARs' are available for many makes & models of cars and trucks. Specify Make & Model when ordering See Chart Pg 26 - 28. Features notched Tube Ends for ease of installation. NOTE: NOT Approved for Competition Use!!

4-POINT WELD-IN 'Street' Bar

Kit Includes: Main Hoop, (2) Pre-Notched Back Bars, Pre-Notched Seat Crossmember and (4) 1/8" Floor Plates Specify vehicle make & model.



<u>P/N</u> 13-400 Weld-In 4 Point Street Roll Bar EWS 13-400DOM Weld-In 4 Point Street Roll Bar DOM 13-400CM Weld-In 4 Point Street Roll Bar CM

OFFSET DOOR BAR SET - NASCAR STYLE

Includes: (2) Door Bars & (2) Uprights

P/N 13-631 1-3/4" EWS

P/N 13-630 1-5/8" EWS

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	J	
I.		

Dropped 'Street' Side Bar

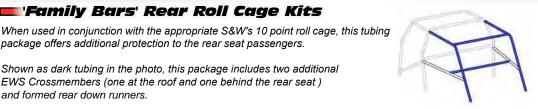
Kit Includes: Tubing 27" High at Back, 14" High Center Section, 44" Long Pair.

<u>P/N</u> 13-410 **Dropped Street Side Bar EWS** 13-410DOM Dropped Street Side Bar DOM 13-410CM Dropped Street Side Bar CM

P/N 13-632 1-3/4" DOM



TRUCK & SUV TAMILY BA



P/N (EWS) 13-1519 73-87 Blazer 13-1581 94-02 Blazer 13-3560 78- newer Bronco 13-3588 02-07 Explorer 13-5542 07 Toyota FJ

Shown as dark tubing in the photo, this package includes two additional EWS Crossmembers (one at the roof and one behind the rear seat) and formed rear down runners.

Family Bars' Rear Roll Cage Kits

package offers additional protection to the rear seat passengers.

See Page 20 for Complete Listing of Truck / SUV Roll Bars & Roll Cages!

social @SWRACECARS website SWRACECARS.COM

DOMESTIC CAR MAKE/MODEL UISTING = ROUL BARS & ROUL CAGES

NOTE: Part Numbers shown are for EWS Tubing. - For DOM Tubing: add "DOM" after the number. - For Chrome Moly Tubing: add "CM" after the part number.

FORD Motor Company

8-Point	10-Point	Roll Cage		8-Point	10-Point	Roll Cage	
Roll Bar	_	Conversio	n	Roll Bar	-	Conversio	
<u>P/N</u>	<u>P/N</u>	<u>P/N</u>		<u>P/N</u>	<u>P/N</u>	<u>P/N</u>	
11-1000	11-1500	12-1000	67-69 Camaro, Firebird	11-3059	11-3559	12-3059	69-77 Maverick
	11-1500R	12-1000R	67-69 Camaro, Firebird. runner style	11-3056	11-3556TD	12-3056TD	69-78 Mercury Capri
11-1001	11-1501	12-1001	70-81 Camaro, Firebird	11-3061	11-3561	12-3061	64-68 Mustang & Cougar
11-1013	11-1513	12-1013	82-92 Camaro, Firebird	11-3062	11-3562	12-3062	69-73 Mustang & Cougar
	11-1513TD	12-1013TD	82-92 Camaro, Firebird thru dash	11-3063	11-3563	12-3063	Pinto
11-1030	11-1530	12-1030	93-02 Camaro, Firebird	11-3064	11-3564	12-3064	Fairmont, Futura
	11-1530TD	12-1030TD	93-02 Camaro, Firebird, thru dash	11-3065	11-3565	12-3065	74-78 Mustang II
11-1034	11-1534TD		2010 & Newer Camaro - Hard Top Only	11-3066	11-3566	12-3066	79-93 Mustang
11-1002	11-1502	12-1002	64-67 Chevelle, GTO, Skylark, 442		11-3566TD	12-3066TD	79-93 Mustang thru dash
11-1003	11-1503	12-1003	68-72 Chevelle, GTO, Skylark, 442,		11-3566TDR	12-3066TDR	79-93 Mustang thru dash, runner style
11-1089	11-1589	12-1089	73-77 Chevelle, Monte, & Cutlass	11-3066FT	11-3566FT	12-3066FT	79-93 Mustang Conv.
11-1004	11-1504	12-1004	55-57 Chevy		11-3566FTTD	12-3066FTTD	79-93 Mustang Conv. thru dash
11-1005	11-1505	12-1005	62-67 Chevy II	11-3079	11-3579	12-3079	94-04 Mustang GT Hardtop
	11-1505R	12-1005R	62-67 Chevy II runner style		11-3579TD	12-3079TD	94-04 Mustang GT Hardtop thru dash
11-1006	11-1506	12-1006	58-62 Corvette	11-3074	11-3574	12-3074	2005-2014 Mustang
11-1007	11-1507	12-1007	63-67 Corvette		11-3574TD	12-3074TD	2005-2014 Mustang thru dash
11-1008	11-1508	12-1008	68-83 Corvette	11-3094	11-3594	12-3094	2015 & Newer Mustang
11-1009	11-1509	12-1009	84-96 Corvette Coupe		11-3594TD	12-3094TD	2015 & Newer Mustang thru dash
11-1009FT	11-1509FT	12-1009FT	84-96 Corvette Convertible		11-3574DC		2005-2014 Mustang Drift Car Cage
11-1022			97-04 Corvette Coupe	11-3076			55-56-57 Thunderbird
	11-1522TD	12-1022TD	97-04 Corvette Coupe thru dash	11-3075	11-3575	12-3075	68 Thunderbird
11-1010	11-1510	12-1010	68-78 Nova, Ventura	11-3067	11-3567	12-3067	83-88 T-bird and Cougar
	11-1510R	12-1010R	68-78 Nova, Ventura runner style	11-3068	11-3568	12-3068	89-96 T-bird and Cougar
11-1011	11-1511	12-1011	Vega, Monza	11-3069	11-3569	12-3069	66-67 Fairlane, Comet
11-1012		12-1011	•	11-3070	11-3570	12-3070	60-65 Falcon, 62-65 Fairlane, Comet
	11-1512	12-1012	S&W 10-505 frame	11-3072	11-3370	12-3070	72-76 Torino
11-1014	11-1514		87-96 Beretta				70 Cyclone
11-1088	11-1588	12-1088	87 & earlier Cavalier	11-3073	44 0577	12-3077	
11-1015	11-1515	12-1015	88-95 Cavalier	11-3077	11-3577		32 Ford Coupe
	11-1515TD	12-1015TD	88-95 Cavalier thru dash	11-3087	11-3587	12-3087	33-34 Ford Coupe
11-1021	11-1521	12-1021	95-01 Cavalier	11-3058	11-3558	12-3058	37 Ford Coupe
	11-1521TD	12-1021TD	95-01 Cavalier thru dash	11-3078	11-3578	12-3078	48-53 Anglia
11-1024	11-1524	12-1024	04-06 Pontiac GTO	11-3080	11-3580	12-3080	92-96 Escort
	11-1524TD	12-1024TD	04-06 Pontiac GTO thru dash	11-3082	11-3582	12-3082	1998-2004 Focus
11-1025	11-1525	12-1025	04-10 Cobalt		11-3582TD	12-3082TD	1998-2004 Focus thru dash
	11-1525TD	12-1025TD	04-10 Cobalt thru dash	11-3093	11-3593TD	12-3093TD	2011 & Newer Focus
11-1027	11-1527	12-1027	59-60 El Camino	11-3085	11-3585	12-3085	60-61 Fairlane
11-1016			78-83 Malibu &78-88 Monte Carlo	11-3086	11-3586	12-3086	60-64 Galaxy
	11-1516TD	12-1016TD	78-83 Malibu &78-88 MonteCarlo thru dash	11-5051	11-5551	12-5051	93-97 Ford Probe
11-1031	11-1531	12-1031	95-99 Monte Carlo	11-3057	11-3557TD	12-3057TD	85-89 Ford Merkur
	11-1531TD	12-1031TD	95-99 Monte Carlo thru dash	11-3055	11-3555	12-3055	1959-1968 Ford Anglia
11-1028	11-1528	12-1028	53-54 Chevy 2 door post sedan	- Ch	rysler C	oun 2	
11-1029	11-1529	12-1029	65-69 Corvair		ysier c	orp. a	A.M.C.
11-1032	11-1532TD	12-1032TD	94-97 Olds Cutlass thru dash	P/N	P/N	P/N	
11-1018	11-1518	12-1018	84-88 Celebrity	11-2022	11-2522	12-2022	70-74 Cuda & Challenger
11-1098	11-1598	12-1098	61-64 Impala	11-2024	11-2524	12-2024	76-80 Aspen, Volare
11-1020	11-1520	12-1020	65-69 Impala	11-2025		12-2025	1984-1993 Dodge Daytona, Plymouth Laser - K Body
11-1099	11-1599	12-1099TD	70-80 Impala	11-2026		12-2026	Plymouth Arrow
11-1084	11-1584	12-1084	91-96 Caprice & 94-96 Impala	11-2028		12-2028TD	94-2000 Chrysler Sebring thru dash
	11-1584TD	12-1084TD	91-96 Caprice & 94-96 Impala - thru dash	11-2029		12-2029	1977-1990 Dodge Omni, Plymouth Horizon
11-1086	11-1586	12-1086	37-39 Chevy Coupe	11-2030	11-2530	12-2030	64-66 Barracuda & Valiant
11-1087			37-39 Chevy Sedan	11-2050	11-2550R	12-2550R	2008 & Newer Challenger
11-1091	11-1591	12-1091	68-73 Opel GT	11-2031	11-2531	12-2031	67-69 Barracuda
11-1093	11-1593	12-1093	70-72 Monte Carlo				
11-1095			63 Tempest	11-2032 11-2033	11-2532 11-2533	12-2032 12-2033	70-76 Duster, Demon, Dart Sport 65-66 Dart
11-1095	11-1595	12-1095	82 Buick Skylark	11-2034	11-2534	12-2033	67-72 Dart, Scamp, Swinger
11-1095	11-1595	12-1095	Chevette (also fits Toyota Starlet)	11-2034	11-2535	12-2034	62-64 Polara & 330 B-Body
11-1037	11-1533	12-1037	60-64 Corvair	11-2036	11-2536	12-2035	66-67 Coronet, Satellite,
11-1033	11-1533	12-1033	2005-2010 Pontiac G6				Charger, R/T, GTX, Belvedere
11-10-12	11-1542 11-1542TD	12-1042 12-1042TD	2005-2010 Pontiac G6 - thru dash	11-2037	11-2537	12-2037	68-70 Coronet, Satellite, Charger, R/T, GTX,
11-1035	11-154210	12-104210	1958 Chevy				Belvedere, Road Runner, Super Bee
				11-2038	11-2538	12-2038	71-72 Coronet, Satellite, Charger, R/T, GTX,
11-1036 11-1082	11-1536	12-1036	1934 Chevy Coupe 2000-2005 Saturn L Series				Belvedere, Road Runner, Super Bee
11-1002				11-2039	11-2539	12-2039	73-75 Coronet, Satellite, Charger, R/T, GTX,
	11-1582TD	40 4000	2000-2005 Saturn L Series - thru dash				Belvedere, Road Runner, Super Bee
11-1083	11-1583	12-1083	1998-2002 Saturn S Series Coupe	11-2040	11-2540	12-2040	94-05 Neon 2 door
	11-1583TD		1998-2002 Saturn S Series Coupe - thru dash		11-2540TD	12-2040TD	94-05 Neon 2 door thru dash
					11-2540SRT	12-2040SRT	03-05 Neon SRT
Ot	her Don	nestic	Applications	11-2041	11-2541	12-2041	94 Dodge Stealth
P/N	P/N_	P/N		11-2043	11-2543	12-2043	63-65 Belvedere, Coronet
			47 No - 1- 0	11-2051	11-2551	12-2051	2006-2014 Dodge Charger
11-1023	11-1523	12-1023	47 Nash Super 600		11-2551TD	12-2051TD	2006-2014 Dodge Charger thru dash
11-4052	11-4552	12-4052	47 International Truck	11-2081	11-2581	12-2081	68-70 AMX, Javelin
11-4074	11-4574	12-4074	Henry J	11-2084	11-2584	12-2084-	71-74 AMX, Javelin
11-4095	11-4595	12-4095	33 Willys with chopped top	11-2082			79 AMC Spirit
11-4096	11-4596	12-4096	40 Willys	11-2083	44 0500	40.0000	70 AMC Hornet
11-5059	11-5559	12-5059	Geo Storm	11-2092	11-2592	12-2092	70-78 AMC Gremlin
11-4053			1954 Studabaker Commander		11-2520FT	12-2020	82-88 LeBaron Convertible
	11-4553TD	12-4053TD	1954 Studabaker Commander - thru dash	11-2044	11-2544	12-2044	95-99 Eagle Talon
				11 2045	11-2544TD	12-2044TD	95-99 Eagle Talon - thru dash
				11-2045	11-2545	12-2045	94 Eagle Summit
				11-2047	11-2547	12-2047	90-94 Eagle Talon
							STA IN IN

IMPORT GAR MAKE/MODEL LISTING = ROUL BARS & ROUL CAGES

DONT SEE YOUR CAR or Truck LISTED? CUSTOM DESIGNED ROLL BARS & ROLL CAGES are our Specialty! We'll Bend One Just For You!!

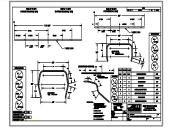
S&W Race cars has one of the largest inventories of roll bars and roll cages anywhere, but if you don't see your application listed in this catalog - Please call us! We can make a roll bar or cage to your specifications. Roll bars and cages are available in mild steel or chrome moly.

Ask us for a Data Sheet. Your information will be reviewed by S&W's Engineering Department and turned into a CAD Drawing that's production ready!

NOTE: Part Numbers shown are for EWS Tubing. - For DOM Tubing: add "DOM" after the number. - For Chrome Moly Tubing: add "CM" after the part number.

8-Point	t 10-Poi	nt Roll	Cage	8-Poin	t 10-	Point	Roll	Cage	
Roll Ba		-	ersion	Roll B		ll Cage		version	
<u>P/N</u>	<u>P/N</u>	<u>P/N</u>		<u>P/N</u>	P /	<u>N_</u>	P/N		
= Acura	1			= Datsu	m / Ni	SCHH			MAUE
11-5054	11-5554	12-5054	90-93 Acura Integra		11-5592	33411		84 08 Nisses 2006Y	TEW
	11-5554TD	12-5054TD	90-93 Acura Integra thru dash	11-5092 11-5094	11-5592	12-509	4	84-98 Nissan 200SX 89-94 Nissan 240SX	φIICIVI
11-5065	11-5565	12-5065	94-01 Acura Integra	11-5054	11-5594			89-94 Nissan 240SX thru dash	
					11-5594		110	89-94 Nissan 240SX Drift Car Cage	All S&W
= Audi				11-5095	11-5595	12-509	5	Datsun 240-Z	
11-5038	11-5538	12-5038	2003 - present Audi A3	11-5055	11-5555	12-505	5	84-89 Datsun 300ZX	Roll
	11-5538TD	12-5038TD	2003 - present Audi A3 thru dash	11-5061	11-5561	12-506	1	89-94 Nissan Skyline	Bars,Roll
					11-5561	TD 12-506	1TD	89-94 Nissan Skyline thru dash	Cages &
	44 5500	10 5000	00 00 PMW/ F00	11-5093	11-5593			90-96 Nissan 300ZX thru dash	
11-5039	11-5539 11-5539TD	12-5039 12-5039TD	92-99 BMW E36 92-99 BMW E36 thru dash	11-5096	11-5596	12-509		2003 Nissan 350Z	Conversions
11-5043	11-553910	12-503910	84-91 BMW 325i		11-5596			2003 Nissan 350Z thru dash	are \$ ITEMS
11-5084	11-5584	12-5084	81-88 BMW 5 Series E28	11-5097	11-5597	12-509		95-98 Nissan 240SX	
11-0004	11-0004	12-0004		11-5098	11-5597 11-5598	TD 12-509 12-509		95-98 Nissan 240SX thru dash 71-73 Datsun 1200 / B110	
BMW	MINI COO	DPER				12-303	0	71-75 Datsun 1200 / D110	
11-5009	11-5509	12-5009	2001-2014 BMW MINI Hatch, Hardtop & Clubman	=Subai	ru				
	11-5509TD	12-5009TD	2001-2014 BMW MINI - thru dash	11-5071	11-5571	12-507	1	93-2001 Subaru Impreza 2dr.	
					11-5571			93-2001 Subaru Impreza 2dr. thru dasł	ı
=Honda				11-5080	11-5580	12-508		02-2006 Subaru Impreza 2dr.	
11-5021	11-5521	12-5021	1994-1997 Honda Accord		11-5580			02-2006 Subaru Impreza 2dr. thru dash	ı
	11-5521TD	12-5021TD	1994-1997 Honda Accord thru dash	11-5028	11-5528	12-502		2011 - 2016 Subaru WRX	
11-5047	11-5547	12-5047	2003-07 Honda Accord		11-5528	FD 12-502	810	2011 - 2016 Subaru WRX thru dash	
11 5056	11-5547TD	12-5047TD	2003-07 Honda Accord thru dash	=SAAB					
11-5056	11-5556 11-5556TD	12-5056 12-5056TD	1996-2000 Honda Civic 1996-2000 Honda Civic thru dash	11-5022	11-5522	FD 12-502	210	2003-2014 SAAB 9.3 1980-1993 SAAB 900	
11-5057	11-5557	12-5057	88-91 Honda CRX	11-5090	11-5590 11-5590			1980-1993 SAAB 900 1980-1993 SAAB 900 thru dash	
11-5058	11-5558	12-5058	92- 95 Honda Civic Hatchback	Towat				1960-1995 SAAB 900 tillu uasii	
11-0000	11-5558TD	12-5058TD	92- 95 Honda Civic Hatchback thru dash	Toyot		40 400	-	T	
11-5062	11-5562	12-5062	90-93 Honda Accord	11-1097	11-1597 11-5526	12-109 12-502		Toyota Starlet 1970-1974 Toyota Corolla	
	11-5562TD	12-5062TD	90-93 Honda Accord thru dash	11-5026 11-5076	11-5526			78 Toyota Corolla thru dash	
11-5072	11-5572	12-5072	97 & later Honda Prelude	11-5091	11-5591	12-507		79-83 Toyota Corolla Hatchback	
	11-5572TD	12-5072TD	97 & later Honda Prelude thru dash	11-5044	11-5544	12-504		80-83 Toyota Corolla	
11-5078	11-5578TD	12-5078TD	88-91 Honda Civic	11-5048	11-5548	12-504		84-87 Toyota Corolla RWD	
11-5081	11-5581	12-5081	93-97 Honda Del Sol		11-5548	TD 12-504	8TD	84-87 Toyota Corolla RWD thru dash	
	11-5581TD	12-5081TD	93-97 Honda Del Sol thru dash	11-5053				94-98 Toyota Supra	
11-5083	11-5583TD	12-5083TD	99-09 Honda S2000 thru dash	11-5070	11-5570	12-507		86-1/2-92 Toyota Supra	
	lori				11-5570			86-1/2-92 Toyota Supra thru dash	
=Hyuna				11-5079	11-5579	12-507		91-95 Toyota MR2	
11-5046	11-5546 11-5546TD	12-5046 12-5046TD	2005 Hyundai Tiburon	11-5086	11-5579 11-5586	FD 12-507	910	91-95 Toyota MR2 thru dash	
=Lexus		12-504010	2005 Hyundai Tiburon thru dash	11-5000	11-0000			96-99 Toyota Paseo	
11-5074	11-5574	12-5074	92-97 Lexus SC400	= Trium	nh				
	11-5574TD	12-5074TD	92-97 Lexus SC400 thru dash	11-5008	11-5508	TD 12-500	RTD	1978-1981 Triumph TR7 & TR8	
11-5045	11-5545	12-5045	2000-05 Lexus IS300	=Volks				love loor manpit no a me	
	11-5545TD	12-5045TD	2000-05 Lexus IS300 thru dash	11-5050	11-5550	12-505	n	Volkswagen Beetle (original style)	
= Mazde				11-5060	11-5560	12-506		Volkswagen Rabbit	
11-5088	11-5588	12-5088	98-2005 Mazda Miata		11-5560			Volkswagen Rabbit thru dash	
11-5036	11-5536	12-5036	89-97 Mazda Miata	11-5063	11-5563	12-506	3	93-99 Volkswagen Jetta	
11-5041	11-5541	12-5041	77-85 Mazda GLC		11-5563	TD 12-506	3TD	93-99 Volkswagen Jetta thru dash	
11-5049	11-5549	12-5049	69 Mazda R100	11-5025	11-5525			74-81 Volkswagen Scirocco	
11-5051	11-5551	12-5051	93-97 Mazda MX6 (some Ford Probe)	11-5064	11-5564	12-506	4	82-88 Volkswagen Scirocco	
11-5040	11-5540	12-5040	79-85 Mazda RX7		11-5564			82-88 Volkswagen Scirocco thru dash	
44 5050	11-5540TD	12-5040TD	79-85 Mazda RX7 thru dash	11-5067	11-5567	12-506		84-92 Volkswagen Jetta	
11-5052	11-5552	12-5052	92-2002 Mazda RX7		11-5567			84-92 Volkswagen Jetta thru dash	
11 5066	11-5552TD	12-5052TD	92-2002 Mazda RX7 thru dash	11-5068	11-5568	12-506		89-93 Volkswagen Corrado	
11-5066	11-5566 11-5566TD	12-5066 12-5066TD	86-91 Mazda RX7 86-91 Mazda RX7 thru dash		11-55681			89-93 Volkswagen Corrado thru dash	
11-5085	11-5585	12-500010	98-03 Mazda Protege	11-5069	11-5569	12-506		85-92 VW Golf GTI 2 door	
11-5066	11-5589	12-5089	89-96 Mazda 323	11 5022	11-55691			85-92 VW Golf GTI 2 door thru dash	
	11-5589TD	12-5089TD	89-96 Mazda 323 thru dash	11-5023	11-5523	12-502		91-2002 VW Golf GTI	
- Kia				11 5077	11-5523			91-2002 VW Golf GTI thru dash 87-93 VW Fox	
11-5011	11-5511	12-5011	2009-2013 Kia Soul	11-5077	11-5577 11-5577	12-507 TD 12-507		87-93 VW Fox 87-93 VW Fox thru dash	
11-3011	11-5511 11-5511TD	12-5011 12-5011TD	2009-2013 Kia Soul thru dash	11-5087	11-5587			2000 & Newer VW Jetta	
=Mitsul				11-5030	11-5530	12-5030)	740 Series Volvo	
11-2041	11-2541	12-2041	94 Mitsubishi 3000GT		11-55301	TD 12-503	0TD	740 Series Volvo thru dash	
11-2044	11-2544	12-2044	95-99 Mitsubishi Eclipse	11-5027	11-5527	TD		2000-2009 Volvo S60 Thru dash	
11-2047	11-2547	12-2047	90-94 Mitsubishi Eclipse	11-5029	11-5529			200, 240 & 260 Series Volvo	
11-5073	11-5573	12-5073	2003-04 Mitsubishi Lancer EVO	11-5087	11-55871	TD 12-508	7TD	2000 & Newer VW Jetta	
	11-5573TD	12-5073TD	2003-04 Mitsubishi Lancer EVO thru dash						

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TRUCK / SUV / 4X4 OffRoad = ROUL BARS & ROUL CAGES

Available in .134" wall EWS (electric welded seam), 120" wall DOM (drawn over mandrel) or .083" wall 4130 chrome moly, S&W roll bars and cages are available in material sizes that meet the specs of all popular drag race organizations as well as most closed course or drifting car organizations. Keep in mind that it is the installers responsibility to assure that the bar or cage is installed to meet the race organizations rules as to fit or placement of components and welding process.

MADE S ITEM

All S&W TRUCK / SUV / 4X4 DE Roll Bars, Roll Cages & Conversions M are \$ ITEMS

8 Point Roll Bars (EWS)
8 Point Roll Bars (DOM)
8 Point Roll Bars (4130)

10 Point Roll Cages (EWS)
 10 Point Roll Cages (DOM)
 10 Point Roll Cages (4130)

General Motors 'Truck/SUV'

8-Point Roll Bar	10-Point Roll Cage	Roll Cage Conversion	,
P/N	P/N	P/N_	
11-1017	11-1517	12-1017	82-93 S-10
	11-1517X	12-1017X	82-93 S-10 Pickup extended cab
	11-1517TD	12-1017TD	82-93 S-10 thru dash
	11-1517XTD	12-1017XTD	82-93 S-10 Pickup ext.cab thru dash
11-1026	11-1526	12-1026	82-93 S-10 Blazer only
	11-1526TD	12-1026TD	82-93 S-10 Blazer only - thru dash
11-1080	11-1580	12-1080	94-02 S-10 Pickup
11-1080	11-1580X	12-1080X	94-02 S-10 Pickup extended cab
	11-1580TD	12-1080TD	94-02 S-10 Pickup thru dash
	11-1580XTD	12-1080XTD	94-02 S-10 Pickup ext.cab thru dash
11-1081	11-1581	12-1081	94-02 S-10 Blazer only
	11-1581TD	12-1081TD	94-02 S-10 Blazer only - thru dash
11-1092	11-1592	12-1092	Luv pickup
11-1096	11-1596	12-1096	47-55 Chevy Pickup
11-1090	11-1590	12-1090	67-72 Chevy Pickup, Blazer
11-1019	11-1519	12-1019	73-90 Chevy Pickup, Blazer
11-1040	11-1540	12-1040	88-98 Chevy Pickup
	11-1540TD	12-1040TD	88-98 Chevy Pickup thru dash
11-1041	11-1541	12-1041	99-2006 Chevy-GMC Pickup
	11-1541TD	12-1041TD	99-2006 Chevy-GMC Pickup thru dash
11-1085	11-1585	12-1085	2006 Hummer H-3
	11-1585TD	12-1085TD	2006 Hummer H-3 thru dash
11-1038	11-1538	12-1038	1985-1994 Astro Van

Chrysler Corp. & A.M.C. 'Truck/SUV

8-Point Roll Bar	10-Point Roll Cage	Roll Cage Conversi	
P/N	P/N	P/N	
11-2027	11-2527	12-2027	87-96 Dodge Dakota Pickup
11-2090	11-2590	12-2090	Chrysler PT Cruiser
	11-2590TD	12-2090TD	Chrysler PT Cruiser thru dash
11-2046	11-2546	12-2046	81-93 Dodge Pickup
11-2049	11-2549	12-2049	94-01 Dodge Ram Pickup
	11-2549TD	12-2049TD	95-01 Dodge Ram Pickup thru dash
11-2048	11-2548	12-2048	02-05 Dodge Ram Pickup
	11-2548TD	12-2048TD	02-05 Dodge Ram Pickup thru dash
11-2042	11-2542	12-2042	Jeep Wrangler YJ
11-2021	11-2521	12-2021	Jeep CJ-5
11-2085	11-2585	12-2085	Jeep CJ-7
11-2087	11-2587	12-2087	Jeep Cherokee
11-2088	11-2588	12-2088	Jeep Jeepster
11-2088	11-2588	12-2088	Jeep Commando - all years
11-2023	11-2523	12-2023	2001-05 Jeep Liberty
	11-2523TD	12-2023TD	2001-05 Jeep Liberty thru dash
11-2019			1998-2003 Dodge Durango
	11-2519TD	12-2019TD	1998-2003 Dodge Durango thru dash

Other Domestic 'Truck/SUV'



10 Point Cage Conversion (EWS) 10 Point Cages Conversion (DOM) 10 Point Cages Conversion (4130)

<u>NOTE:</u> Part Numbers shown are for EWS Tubing. DOM Tubing: add "DOM" after the number. Chrome Moly Tubing: add "CM" after the part number.

Jeep "TJ" & "YJ" Roll Cage Conversion

TJ & YJ fans, now you can convert your Jeep to a full roll cage with S&W's new TJ or YJ conversion kits! This kit mounts to the OEM roll bar and replaces the factory windshield support tubes with a real roll cage. Kit is made of 1-3/4" x .120" DOM tubing and includes; down runners, windshield crossmember, dash crossmember, roof tubes and floor pads. Welding is required for installation.



<u>P/N</u>

12-2086 DOM TJ roll cage conversion kit 12-2089 DOM YJ roll cage conversion kit



Dale Burrow

Ford Motor Co. 'Truck/SUV'

8-Point Roll Bar	10-Point Roll Cage	Roll Cage Conversio	n
<u>P/N</u>	<u>P/N</u>	<u>P/N</u>	
11-3060	11-3560	12-3060	73-79 F150 Pickup
11-3060	11-3560	12-3060	78-79 Bronco
11-3071	11-3571	12-3071	83-92 Ranger Pickup
	11-3571TD	12-3071TD	83-92 Ranger Pickup thru dash
11-3092	11-3592		93-2011 Ranger Pickup
11-3081	11-3581	12-3081	92-96 F-150 & Lightning
11-3083	11-3583	12-3083	68-76 Bronco - runner style
11-3084	11-3584	12-3084	97-03 F-150 Pick Up
11-3088	11-3588	12-3088	02-07 Explorer / Mountaineer
	11-3588TD	12-3088TD	02-07 Explorer / Mountaineer
			thru dash
11-3089	11-3589	12-3089	80-91 F Series Pick up
	11-3589TD	12-3089TD	80-91 F Series Pick up thru dash
11-3090	11-3590	12-3090	1934 Ford Pick Up
11-3091	11-3591	12-3091	99 & Newer Ford Super Duty Pick Up
	11-3591TD	12-3091TD	99 & Newer Ford Super Duty Pick Up thru dash

Toyota 'Truck/SUV'

8-Point Roll Bar	10-Point Roll Cage	Roll Cage Conversion	
P/N	P/N	P/N	
11-5010	11-5510	12-5010	1988-1997 Toyota Pickup
	11-5510TD	12-5010TD	1988-1997 Toyota Pickup thru dash
11-5042	11-5542	12-5042	2007 Toyota FJ
	11-5542TD	12-5042TD	2007 Toyota FJ thru dash
11-5075	11-5575	12-5075	88 Toyota Pickup
	11-5575TD	12-5075TD	88 Toyota Pickup thru dash
11-5082	11-5582	12-5082	95-04 Toyota Tacoma Pickup
	11-5582TD	12-5082TD	95-04 Tacoma Pickup thru dash

fits 1" helmet tubes social @SWRACEGARS website SWRACECARS.COM

P/N 95-012

95-015

ROUL BAR & ROUL CAGE ACCESSORIES

Swing Out Side Bar Kit

S & W Race Cars swing out side-bar kit makes it easy to convert your existing side bar to a more convenient swing out model. This kit makes it easier to enter or exit your race car.

This kit fits both 1-5/8" and 1-3/4" side bars and all necessary hardware is included. Each kit does one door side bar. Be sure to check your sanctioning body's rule book for acceptance and installation requirements.

P/N

13-357 Swing out side bar kit (Each) 13-357P Swing out side bar kit (Pair)

Carbon Fiber Tube Protectors

Carbon Fiber Tube Protectors - 59" Long - Sold Each P/N 95-780 Fits 1-1/4" to 1-1/2" Diam. Tube

95-781 Fits 1-3/4" to 2-1/4" Diam. Tube 95-782 Fits 1-5/8" to 2" Diam. Tube

Floor Seal Plates

22 gauge steel plates make it easy to reseal the floor pan around roll bar & roll cage tubes on full frame cars where it is necessary to cut a larger hole to weld the bar or cage to the frame. Availabe in 2 sizes and for 1-5/8" or 1-3/4" diameter tubing. Sold in pairs.

P/N

- 13-374 Floor seal plate 6" x 6" - 1-5/8" 13-375 Floor seal plate 10" x 10" - 1-5/8"
- 13-376 Floor seal plate 6" x 6" - 1-3/4"
- 13-377 Floor seal plate 10" x 10" - 1-3/4"

Roll Bar/Cage Mounting Plate

1/8" thick steel mounting plates for Roll Bar or Roll Cage 6" x 6" square. Sold ea. (Same part as shipped with RB & RC's)

P/N

13-353 Roll Bar & Cage Mount Plate 6" x 6" x 1/8" thick

Window Nets sfi 27.1

S&W window nets have 1" wide webbing with loops at the top and bottom to accommodate mounting rods. The S&W window net mounting kit features a quick release latch that is easily operated even with the driver belted into the seat. The kit

is designed to allow the net to drop out of the way to allow easy entrance and exit from the race car. All necessary hardware is included.

P/N

75-350 24" x 24" Black window net 24" x 24" Red window net 75-354 24" x 24" Blue window net 75-356 75-361 18" x 24" Black window net 75-387 Quick Release Window Net Mount Kit 75-387R **Quick Release Upgrade Kit**

Custom Window Nets & Door Nets

Custom Window Nets Feature: 1" Nylon Webbing with a Box stitch pattern for strength & durability - 2" Box - Individual Loop Mount - Sfi 27.1 Rating - Colors: Black, Red, Blue, Purple, Pink, Green & Brown. Sold ea. - Up to 4 sq. ft. -

Must Complete Diagram with Measurements Form is Avail. on the Product Instructions Page of our WebSite www.swracecars.com

P/	N/N

Custom Size Window Net 75-371 75-378 Custom Size Door Net (up to 12 sq. ft.) components in the interior of your race car by

P/N 40.40

13-401	1-5/8" Helmet hook
13-402	1-3/4" Helmet hook

Switch Box Roll Cage Mount w/integral Helmet Hook (fits 1-5/8" tube)

Steering Wheel Hook

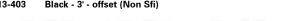
Adjustable Steering Wheel Hook - Tumbled Finish

💻 Roll Bar & Roll Cage Padding

P/N 13-403 Black - 3' - offset (Non Sfi)

1-3/4" Helmet hook

P/N 13-409 Fits 1-5/8 Tube 13-411 Fits 1-3/4 Tube



95-015

Roll bar pads - JAZ, 3' length SFI strip type

Roll bar pads - JAZ, 3' length SFI strip type

fits 1-5/8" roll cage tubes



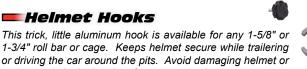
S&W Race Cars camera / camcorder mount is perfect for	or the	e doors
mer racer who wants to mount a camera or camcorder	in the	əir race
Available for either 1-5/8" roll cages or 1-3/4" roll bars, th	e mo	ount fa
securely with the two hose clamps provided. Included is	a 1/4	4-20" th
screw to secure the camera to the mount. Tumbled Finis	h.	
D/N		~

screw P/N

13-406 1-5/8" Camera mount 1-3/4" Camera mount

Helmet Hooks











NPFN

Position

13-357 (shown) Unassembled

Interlocking Roll **Bar Tube Clamp**

Acceptable for SCCA Bolt-In Roll Cages

P/N 13-381

Fits 1-3/4" x .120 wall tubing

Roll Cage Gussets

<u>P/N</u>

13-351 Gussets - Package of 25 13-370 4130 round tube gusset set

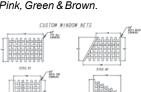
13-354 Mild Steel round tube gusset set

💻 Video Camera Mount

This trick, little aluminum hook is available for any 1-5/8" or 1-3/4" roll bar or cage. Keeps helmet secure while trailering

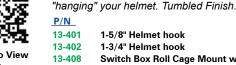
13-407 O











CLOSED Position

WHEELIE BAR WHEELS

Replacement Wheelie Bar Wheels

Standard on all S&W wheelie bars, our new bearing type wheel offers free rotation even under extreme loading. Sold each P/N

40-315 1/2" hole wheel 40-353 3/8" hole wheel

WHEELEZ Wheelie Bar Wheels

Wheelez are drag race specific wheelie bar wheels made of 7,000 psi polymer that is designed for high rotational load and wear application. They won't push, dig or skid.

<u>P/N</u>	
40-350-1	3/8" hole Wheelez wheel - single
40-351-1	1/2" hole Wheelez wheel - single
40-350	3/8" hole Wheelez wheel - pair

40-351 1/2" hole Wheelez wheel - pair

BILLET Wheelie Bar Wheels

Hole, Star & Spoke Styles with 3/8" Hole. Sold Each.

P/N

40-9001	Hole w/o Bearing
40-9006	Hole w/Bearing
40-9000	Star w/o Bearing
40-9005	Star w/Bearing
40-9002	Spoke w/o Bearing
40-9007	Spoke w/Bearing





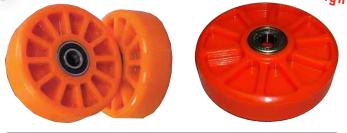
WHEELEZ 'LITE' Wheelie Bar Wheels

Wheelez LITE are thinner to reduce weight & may be used on most applications up to Pro Stock and Top Sportsman

P/N 40-354 40-352

3/8" hole Wheelez wheel - pair 1/2" hole Wheelez wheel - pair

35% Less Weight





ROUND TUBING - 22X8 TUBING - FLAT STOCK

2"x3" Rectangular Tubing | Round Tubing | Flat Stock

If you have ever had to repair or update your race car, you know what an expense and hassle it can be trying to get a short length of tubing from the local steel supplier. S&W Race Cars can ship you tubing in up to eight foot lengths by FEDEX. The tubing listed here is the same, high quality tubing used in all S&W Race Cars and Components. 8ft length MAX shipping length. Sold by the foot - Call for pricing - All Tubing Sales are Final

• 2X3 Rectangular Mild Steel Tube

P/N (EWS) 2X3X083RC 2X3 x .083" wall w/rounded corners 2X3X120BC 2X3 x .120" wall w/rounded corners

Round Tube EWS | DOM | CM

<u>P/N (EWS)</u>	
1625X134EWS	1-5/8" x .134"
1750X134EWS	1-3/4" x .134"

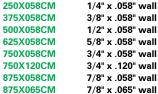
wall wall



1250X058CM



P/N (DOM) 750X083DOM 3/4" x .083" wall 1X095DOM 1" x .095" wall 1X120DOM 1" x .120" wall 1X156DOM 1" x .156" wall 1250X120DOM 1-1/4" x .120" wall 1500X095DOM 1-1/2" x .095" wall 1500X120DOM 1-1/2" x .120" wall 1750X120DOM 1-3/4" x .120" wall 1875X120DOM 1-7/8" x .120" wall 3X083TDS 3" x .083" wall 3" x .188" wall 3X188DOM



P/N (Chrome Moly)

1X058CM

1X095CM

1X120CM

3/4" x .058" wall 3/4" x .120" wall 7/8" x .058" wall 7/8" x .065" wall 875X083CM 7/8" x .083" wall 875X120CM 7/8" x .120" wall 1" x .058" wall 1" x .095" wall

1" x .120" wall

1250X083CM	1-1/4" x .083" wall
1250X095CM	1-1/4" x .095" wall
1375X058CM	1-3/8" x .058" wall
1375X065CM	1-3/8" x .065" wall
1375X095CM	1-3/8" x .095" wall
1500X065CM	1-1/2" x .065" wall
1500X120CM	1-1/2" x .120" wall
1625X083CM	1-5/8" x .083" wall
1750X083CM	1-3/4" x .083" wall

1-1/4" x .058" wall

Blueprints are FREE with Chassis Kit Purchase Pa.86

<u>1-800-523-3353 TOLL FREE</u> Volume 35

Measuring-WB-Length?



TECH Wheelie Bars Measure from Centerline of Rear Axle to the Center of the Wheelie Bar Wheel bolt.





40-304

	shrr	1	1	
	-		-	
6	1	-	1	

40-306 Fully welded 48" single wheel wheelie bar for dragsters using a Strange aluminum housing. Includes a Wheelez wheelie bar wheel.



40-347 Detail

Spring Loaded

Bar

Detail

Wheelie





40-384U

40-307

40-319

40-3126

66-021

WHEELIE BARS

All S&W Wheelie Bars are \$ ITEMS

Properly designed and installed wheelie bars help control E.T. robbing wheelstands without affecting load transfer. Different types of race cars require different types of wheelie bars. Your basic bracket race doorslammer doesn't need 100" solid mounted wheelie bars but an

Alcohol Funny Car would have a big problem without them. For doorslammers, S&W offers two styles of wheelie bars. The traditional wheelie bar is 48 inches long from the rear axle centerline and utilizes a flat aluminum bottom leaf. These bars are available in chrome or zinc plated, and come with all necessary mounting hardware. S&W Race Cars new, all tubular doorslammer wheelie bar measures 54 & 60 inches long and is available unpainted. Both styles are spring loaded and easily adjustable. S & W Race Cars single wheel wheelie bar was designed specifically for the new Aero Roadster but can be easily adapted to most altereds, dragsters or street roadsters. Available chrome plated or unpainted, the S & W single wheel wheelie bar is 70" long and measures 14-1/2" wide at the upper mounting tabs. Also available is a 100" wheelie bar kit, identical to the wheelie bars used on all S & W top alcohol funny cars. This wheelie bar kit is available in single or dual wheel versions. Replacement parts are available for all wheelie bars.

P/N	48" Wheelie Bars
40-304	Wheelie bars 48" spring loaded leaf
40-306	Wheelie bar 48" single wheel, all tubular for use with
	Strange aluminum dragster housing
40-331	Wheelie bars 48" spring loaded leaf
	for use with rear housing with 2" x 3" back brace
	• Up to 60" Spring Loaded Wheelie Bars
40-337	Wheelie bar kit, unwelded, spring loaded, all moly tube
	makes wheelie bar up to 60" max length x 26" max width
40-339	Wheelie bar kit, unwelded, spring loaded, all moly tube for use with 2x3 brace
	makes wheelie bar up to 60" max length x 26" max width
	68" Wheelie Bars for P5 Housing Brackets
40-344	68" Tubular wheelie bar with unwelded "K" member for 3" Tube
40-345	68" Tubular wheelie bar with unwelded "K" member for Back Brace
	• 70" Wheelie Bars
40-308U	Single wheel wheelie bar (unwelded)
	80" Wheelie Bars - Adjustable Slip Tube Design
40-347U	Unwelded Hi-Po Wheelie Bar. Purpose built for powerful and demanding
	drag race cars. The slip-tube construction bar features a floating
	"X-Member" on the lower struts. Maximum length is 80" and Maximum
	5

• Up to 85" Wheelie Bars

width is 28

Wheelie bar kit, unwelded, up to 85" Long measured from axle center line to wheelie wheel center line. 1-1/4 X 065 chrome moly upper & lower strut tubes, 1-1/8 X 058 chrome moly crossmember & X-member tubes up to 28" wide. Wheel brackets are welded, all other tubes to be cut and fit by customer, top tube has right & left hand 1/2 chrome moly FK Rod Ends for quick adjustments. Includes double shear Housing brackets, customer to trim housing tabs to fit rear housing



Pins & Replacement Parts

Replacement aluminum leaf Replacement pin for 40-304 Replacement pin for 40-337 & 40-339 Replacement pin for 40-384U

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DOOR CAR BODY PARTS & COMPONENTS

Door Car Tow Hook Kit

- Tube and gussets weld to roll cage.
- · Clear zinc plated
- · Works with "hoop" or "runner" style
- cage • 5/8" diameter chrome moly pin

P/N

75-810 Tow hook kit - door car

💻 Body Front End Mounting Kit

95-500 For use with one piece fiberglass front ends. S&W front end mounting kits can be used on O.E.M. frames or an all-tube chassis. Slip joints provide easy installation and removal plus maximum strength under aerodynamic load. This S&W kit includes six (6) body mounting pads, two (2) frame mounting tubes, 7-1/2 feet of 7/8" tubing, 6 feet of 3/4" tubing, two (2) quick pins and six (6) quarterturn fastener tabs with buttons, springs & rivets.

P/N

95-500 Body Front End mount kit (Slip Tube Type) 95-502 Body Front End mount kit (Guide Plate Type)

💻 Door Window Frame Mount Kit

Lexan door windows require additional support to keep them properly attached to the doors. S&W's door window support kit gives you everything needed to fabricate window supports for your car. S&W's door window frame kit works with both steel & fiberglass doors and includes;

• (2)7 Ft. lengths & (2) 4 Ft. lengths of 3/8" x .058" wall DOM tubing • (32) window mounting tabs • (32) 6-32 stainless countersunk screws & nylock nuts • Frame mounting tabs • Stainless frame mounting hardware Bending fixture

P/N

95-654 Door window frame kit

💻 Upper Window Latch Kit

S & W 's upper window latch kit is designed to keep airflow from pulling the top of the door window away from the body at high speeds. Kit does one door and includes all necessary hardware F

<u>P/N</u>	
95-314	Upper window latch kit
95-314P	Upper window latch kit - pair

Door Hinge Kit

For use when mounting fiberglass doors to a tube chassis. This S & W door hinge kit allows easy removal of the doors. Kit includes; four (4) mounting tubes, two (2) aluminum door hinge brackets and all necessary hardware.

P/N

95-550 Door hinge kit - for 2 doors

💻 Inside Door Handle Kit

Designed for use on fiberglass doors with aluminum panels. Each kit includes hardware for two doors - two (2) aluminum release handles, two (2) mounting brackets, two (2) 1/4"x 2' long threaded tubes, four (4) spherical rod ends and all hardware.

P/N 95-552 Inner Door Handle Kit

Windshield/Rear Window Mounting Kit

Kit includes 15' of rubber stripping, 50 stainless steel screws & nylock nuts and 1 tube of sealant. Available in 1/2" and 3/4" wide sizes. Rubber strip is 3/8" thick.

P/N

95-657 3/4" Wide windshield mount kit

Lexan Windshield Support Kit

S&W's new windshield support kit is designed to keep the center of your lexan windshield from pushing in at speed. Unique adjustable "feet" allow use on any dash or windshield frame. Kit includes two aluminum supports, two base "feet" and all necessary hardware. Note: NOT for use on windshields that are excessively curved from top to bottom. P/N

95-684 Windshield Brace Mount Kit (for 26" - 36")

Aluminum Door Pull Kit with or without Strap Kit • 109 kits included (2) aluminum door pulls and hardware • 110 kits included (2) aluminum door pulls (2) door limiter straps and hardware

•	
P/N	
95-109	Door pull kit
95-109C	Door pull kit - Bowtie
95-109F	Door pull kit - Script "F"
95-109M	Door pull kit - Pentastar
95-109SW	Door pull kit - S&W logo
95-129	Door pull & strap kit
95-129C	Door pull & strap kit - Bowtie
95-129F	Door pull & strap kit - Script "F"
95-129M	Door pull & strap kit - Pentastar
95-129SW	Door pull & strap kit - S&W logo





95-700

ALUMINUM SPOTLER KITS

Universal Spoiler Kit

Designed fit almost any type car & easy installation. The universal spoiler kit includes all necessary hardware, easy to trim side plates and a 52" x 12" spoiler deck. 95-702 P/N

95-700 Universal rear spoiler kit 95-702 Spoiler support rod (sold each)

68-72 Chevelle Spoiler Kits

P/N	
95-715	68-72 Chevelle, GTO, Cutlas,
	Skylark, Monte Carlo

■70-92 Camaro Spoiler Kits

Bolt on, adjustable competition spoiler features chrome moly deck support frame and support struts. Deck plate extends 14" from the edge of the trunk lid on 70-81 Camaro

P/N 95-707 70-81 Camaro rear spoiler kit

95-712 82-92 Camaro rear spoiler kit

94-02 S-10 Pick Up Spoiler Kit

S&W's new S-10 aluminum spoiler kit comes with all necessary mounting hardware and two spoiler support strut rods. Spoiler is 54" wide and extends 14" off the back of the truck .

P/N

94-02 S-10 Pick Up 95-705 95-708 82-93 S-10 Pick Up

79-93 Mustang Spoiler Kit

1979 -93 Mustang aluminum spoiler kits come with all necessary mounting hardware and two spoiler support strut rods. It is 54" wide and extends 14" off the back of the car.

1979-93 available in Carbon Fiber too!! P/

<u>P/N</u>	
95-703	79-93 Mustang Hatchback
95-704	79-93 Mustang Coupe

95-706 79-93 Mustang Hatchback - Carbon Fiber



= 2005-2009 Mustang Adjustable Rear Spoiler Kit

Bolt on, adjustable competition spoiler features chrome moly deck support frame and support struts. Deck plate extends 14" from the edge of the trunk lid.

P/N

95-709 05-09 Mustang

Corvette Roadster Adjustable **Rear Spoiler**

Bolt on, competition spoiler and support struts. Deck plate extends 14" from the edge of the trunk lid. Spoiler fits Suncoast 2K Corvette roadster body

P/N

95-710 2K Corvette Roadster



1-800-523-3353 TOLL FREE Volume 35













Roll Cage Mount

63 95-500

95-502











SURUT FRONT SUSPENSION PACKAGES 2"x 3" Strut Front Frame Round Tube" Strut Front Frame & Suspension Packages S&W's round tube strut front frame is designed to simplify installation for the do-it yourselfer. This frame package features 1-5/8" frame rails, front S&W's strut front frame package is designed to sub frame supports, pre notched "k type" simplify installation for the do-it-yourselfer. The crossmember, rack & pinion mount base frame package features mandrel formed 2" x 3" brackets, lower control arm frame rails, rear lower control arm mounts, a fully mounts and upper strut welded rack & pinion crossmember with front lower mounts. Kits available for control arm mounts and a front subframe support package any Strange strut package to tie the frame rails to the roll cage. . Complete installation requires the use of shown on this page. Struts not an upper strut mounting kit. This kit can be used with any eye or stud mount included P/N Strange strut package. Sold Separately 36-501E Strut front frame rails -P/N 36-500 Strut front frame rails, crossmember & supports` Mild steel for eve mount struts 35-376 Strut upper mount kit (for eye mount struts) 36-501S Strut front frame rails Mild steel for stud mount struts Strut upper mount kit (for stud mount struts) 35-378 36-5028 Strut front frame rails -35-042 Flaming River Pinto rack & pinion Chrome moly steel for stud mount struts 36-006 Rack mount bushing & bracket 36-502E Chrome moly steel for eye mount struts 36-007 **Billet Rack mount clamp**

STRUTS

The ultimate suspension for any full bodied race car is the Strange front strut. All Strange struts feature fully adjustable KONI cartridges with a large 7/8" shaft and the same SPA-1 valving found on all KONI drag racing shocks. Struts are sold in sets with complete brake kit, springs, and a tubular lower control arm kit.

Strut Systems are priced complete with springs, wheel bearings, seals, hubs, studs, billet aluminum calipers, forged 1 piece slotted rotors, brake pads, mounting brackets, steering arms, forged control arm outer end assemblies, lower control arm kit, Torrington thrust bearings, all hardware and instructions.



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FI	au	0.10
	CEL -	

A-ARM FRONT SUSPENSION PACKAGES & COMPONENTS

Struts or A-Arms?

When choosing a front suspension package for your race car, keep these things in mind. Coil over shock - tubular a-arm suspensions are generally more versatile, due to their longer suspension travel. Longer suspension travel will allow you more range of tuning adjustments for better traction on slippery tracks. On the other hand, strut front ends take up less engine compartment space. This is of major importance in large engine / small car applications where header and steering column space is at a minimum. Although a strut front suspension is a little lighter, both a strut front or a tubular a-arm front frame & suspension system will take a substantial amount of weight off the front

Extreme Duty Front A-Arm Frame & Suspension Package - Mustang II Type

S&W Race Cars all new, extreme-duty, a-arm front frame & suspension package is specifically designed to withstand the loads applied by both heavy weight E.T. race cars and even the heaviest Pro/Streeter. This frame features 2" x 3" mandrel formed frame rails made from heavy duty .120" wall tubing. All brackets are precision, waterjet cut from 3/16" steel. Also included in each package is a floor x-brace kit for added support. More support comes from a pair of front subframe supports, to tie into your roll cage and a pair of shock support tubes (not shown in photo). This frame package uses Mustang II spindles (S&W fabricated spindles are available at extra cost), Mustang II rack & pinion and either QA1 or Strange coil over shocks. Tubular a-arm packages are powder-coated for a durable and attractive finish. In addition to the weight savings, you get the benefits of a fully

adjustable, "zero-bump-steer" front suspension with coil over shocks for the ultimate in adjustability and consistency. The rack and pinion steering eliminates the sloppy original steering box and offers added header clearance by moving all the steering components forward of the motor. Part number 36-400, frame rail and crossmember package, features all brackets completely fixture welded to the frame rails, insuring proper alignment of all critical suspension mounts. The rack & pinion crossmember is cut to width and the floor support tubes are notched and cut for easy installation. Shipping these components separately makes the entire package ship standard (non-truck freight,) the most cost effective shipping option. Available in three "hub to hub" widths 52-3/16" (24" outside to outside frame width), 55-3/16" (27" outside to outside frame width) and 58-3/16" (30" outside to outside frame width) Please specify when ordering.

● 58-3/16" Wide Kit P/N 36-400

- 36-400 A-Arm frame rails & crossmembers & x-brace 36-401 Tubular upper a-arm package 36-402 Tubular lower a-arm package 36-009 Screw-in ball joint (each- 2 required - fits either a-arm) 36-0091 Screw-in ball joint (each- 2 required - fits either a-arm) 36-405 Mustang II tie rod end (pair) 36-406 Rack mount bushing Mustang II steel spindles (pair) 36-511 13-350 Front sub-fame supports (ties frame to roll cage) 35-037 Flaming River, Mustang II rack & pinion 50-052 Strange adj. alum.front coil-overs (pair) 50-0** 2-1/2" x 7" front coil spring (pair)
- **Part number of spring will vary by application

P/N





35-511





● 52-3/16" Wide Kit P/N 36-400-6 ● 55-3/16" Wide Kit P/N 36-400-3

- 33-3/1	
36-400-3	A-Arm frame rails & crossmembers & x-brace
36-401	Tubular upper a-arm package
36-402	Tubular lower a-arm package
36-009	Screw-in ball joint (each- 2 required - fits either a-arm)
36-009L	Screw-in ball joint (each- 2 required - fits either a-arm)
36-405	Mustang II tie rod end (pair)
36-406	Rack mount bushing
36-511	Mustang II steel spindles (pair)
13-350	Front sub-fame supports (ties frame to roll cage)
35-037-3	Flaming River, Mustang II rack & pinion
50-052	Strange adj. alum.front coil-overs (pair)
50-0**	2-1/2" x 7" front coil spring (pair)
**Part numbe	r of spring will vary by application

P/N

36-402B Replacement lower a-arm bushing

Torsion Bar Assembly

S&W torsion bars are designed to provide limited front end travel for dragsters and altereds. Splined ends allow for adjusting pre-load and ride height. The steel housing tube is strong enough to be used as a structural part of the chassis.

35-015

Torsion assemblies are available for altereds & roadsters which feature a 26" width and comes with two 5" arms or for dragsters which is 20" wide and utilize 6-3/8" arms.

<u>P/N</u>

- 35-015 Front torsion assembly (altered/roadster)
- 35-016 Front torsion assembly (dragster)

Front Suspension Limiters

Designed for use on vehicles with stock A-arm or strut style front suspensions, these limiters control front suspension travel during acceleration and control weight transfer to the rear wheels. Easily installed and fully adjustable.



BOLTEIN FRONT KEMEMBERS & COMPONENTS

Street Kits & Race Kits available for many Cars & Trucks

S-10 TUBULAR A-ARM KITS // 1964-1970 Mustang // 1962-1967 Chevy II / Nova // 1982-2002 Camaro/Firebird Mopar B&E Body // Mopar A-Body Dilang Vite Austlebia II was darib are what was good Diagon Call Held 1000 522 2252

Other Kits Available. If you don't see what you need, Please Call Us! 1-800-523-3353



Chrome Moly frame additional fee.

DIRECTERIT BOLTEIN FRONT FRAME & SUSPENSION PACKAGE • 1967-1969 CAMARO • 1968-1974 NOVA



S&W Race Cars all new, bolt-in front end kit, extreme-duty, a-arm front frame & suspension package is specifically designed to withstand the loads applied by both heavy weight E.T. race cars and even the heaviest Pro/Streeter. This frame features 2" x 3" mandrel formed frame rails made from heavy duty .120" wall tubing. VIEW FULL DETAILS at www.swracecars.com P/N_36-420

social @SWRACECARS website SWRACECARS.COM



Engine & Transmission are Not Included.

57-

EERING COMPONENTS

Direct Fit **Rack & Pinion** Steering **Conversion Kits**

P/N

35-045 S-10 Pick Up R&P Kit 35-046 1970-1981 Camaro/F-Bird R&P Kit 35-3173 1964-1967 Chevelle 35-3193 Malibu G-Body Kit 35-3173-2 1968-1972 Chevelle Kit



Saves 35 lbs.! Welding Required

Dragster - Altered Spindles

S&W Race Cars stocks the same spindle used on all S&W dragsters & altereds. All spindles have align honed bronze bushings, are finish ground and heat treated for maximum durability. Strange & Stiletto (anglia type) spindles are drilled for top or bottom steering arm attachment. The new Strange spindle set features an all new greaseable king pin utilizing two grease passages to keep your steering operating smoothly at all times!





P/N

35-014 & 35-013 Dragster Bolt On Front A-Arm Kit - Short King Pin Boss 35-003

- 35-003L Dragster Bolt On Front A-Arm Kit - Long King Pin Boss
- 35-084 **Custom King Pins - Call for Details**
- 35-013 King pin boss (each, fits P&S, M.W., and SPE)
- 35-014 King pin boss (each, fits 2")
- 35-080 Stiletto 4130 spindle set - complete with 2-5" arms, king pins and hardware (anglia type)
- Strange 4130 spindle set complete with 2-5" arms, 35-081 king pins and hardware (anglia type)
- 35-063 Spindle Nuts (pair)
- 35-090 King Pin Spacer Bushing (ea.) 1.19" OD X 0.70" ID X 0.225" THICK

Mustang II Spindles

Because OEM spindles are almost impossible to find in the bonevards. S&W Race Cars offers a fabricated version. Available for the Mustang II front frame package shown on page 25 these spindles have an integral 4 piston brake bracket compatible with Wilwood and most other manufacturer's brake kits. New for the builder on a budget, brand new, forged steel Mustang II spindles at a new low price!! P/N



Note: Spindle Nuts Not Included

36-511 Mustang II Forged Spindles - pair 65-615H Spindle Nut with Hardware Kit

Rack & Pinion Conversion 67-69 Camaro - 68-74 Nova

S&W's new rack conversion kit is designed specifically for the 67-69 Camaro & 68-72 Nova. This kit replaces the original rear steer, steering box with a front mounted rack & pinion. Kit saves weight by removing the original lower control arm crossmember and replacing it with lightweight tubular crossmembers. As an added bonus the crossmember has been made removable for simplified oil pan access. Kit includes rack mounting brackets, tie rods, diagonal brackets, billet rack mounts & gussets. Also included are crossmember block off plates that include integeral tie down loops. All necessary hardware is included. Kit removes approximately 25 pounds from the front of your car. Spindle steering arms and Pinto style rack & pinion not included sold separately. Cutting, fitting and welding required for installation

P/N

35-371 Rack Mount Kit..now includes 35-007 **Poly Rack Mounts** 36-006 36-007 **Billet Rack Mounts** 35-042 Flaming River Pinto Rack & Pinion Steel steering arms - pair 35-077 35-078 Aluminum steering arms - pair

Dragster Rack & Pinions

Custom tie rod kits are available for all dragster rack and pinions. Tie rod kits include all tubing, threaded tube ends, spherical rod ends and all hardware for installation. Tie rod kits are shipped unassembled and require some welding. P/N



35-105

- Split Coupler 35-004 Dragster tie rod kit
- 35-050 Stiletto Dragster rack & pinion (11" rod end centers)
- 35-150 Stiletto Dragster wide rack & pinion (14-1/4")
- 35-165 Split Coupler (5/8" x 36 spline)
- 35-151 Split Coupler (9/16" x 26 spline)

Pinto & Mustang II Rack & Pinions

S & W Race Cars stocks only new rack and pinion units. Used or rebuilt rack and pinions are unacceptable for high performance drag race or pro/ street applications. Custom tie rod kits are available for Pinto style rack and pinions. Tie rod kits include all tubing, threaded tube ends, spherical rod ends and all hardware for installation. Tie rod kits are shipped unassembled and require some welding. Quality and safety should never be sacrificed, with this in mind S & W rack and pinions should be your first choice. P/N

- 35-005 Sleeve type Pinto tie rod kit. Strut or A-arm with 1/2" Rod Ends
- 35-105 Weld On, Pinto tie rod kit for Struts with 7/16" Rod Ends
- 35-036 Flaming River, 79-93 Mustang rack & pinion
- 35-037 Flaming River, Mustang II rack & pinion
- 35-047 Flaming River, Mustang II rack & pinion 6" narrow
- Mount Kit for P/N 35-037 rack & pinion 36-406
- 35-037-3 Flaming River, Mustang II rack & pinion (3" narrow)
- 35-044 Flaming River, Mustang II power rack & pinion
- 35-042 Flaming River Pinto rack & pinion
- 35-369 Flaming River Pinto rack & pinion mount - 4-3/8"
- Flaming River rack & pinion 6-3/4" 35-370
- 36-006 Rack mount bushing & bracket for 35-042 rack
- 36-007 Billet rack mount clamp for 35-042 rack



Steering Boxes for Funny Cars and Altereds

Designed for front motor applications, where the driver is located in the center of the car. The end of the steering shaft is splined for adjusting the pitman arm location. S & W offers these steering boxes in two different widths to fit your specific requirements. Funny car boxes measure 13" from the center of the steering column adaptor to the very end of the cross shaft. Altered boxes are 15". Replacement parts available.



STEERINGTCOMPONENTS

Steering Wheel Disconnect

A simple push of a button allows quick removal of the steering wheel for easy entry and exit of the race car. A positive spring loaded locking device prevents accidental release. Steering shaft shank is steel with a 1" O.D. and 3/4" 1.D. The aluminum hub is available undrilled or drilled with three (3) mounting holes on a 1.75 bolt circle. Also available is a disconnect specifically designed for the butterfly steering wheel found on most dragsters, altereds or funny cars. This disconnect features a finely splined steel steering column shank with a 3/4" 1.D. and an aluminum hub with a spring loaded locking ring.

- <u>P/N</u>
- 95-400 Steering wheel disconnect drilled 3 hole
- 95-402 MW Butterfly steering wheel disconnect 4 hole
- 95-403 MW Butterfly steering wheel disconnect 3 hole
- 95-404 Steering wheel disconnect Grant G/T
- 95-406 Steering wheel disconnect Strange 3 & 4 hole
- 95-407 Adapter (Grant GT wheel to 3 hole disconnect)

P/N

95-412 PRO-WERKS Steering wheel disconnect - drilled 4 hole

💳 Steering Column Kit

S&W Race Cars now offers three different steering column kits that are easy to install and constructed of all chrome-moly tubing for superior strength. Each kit features a chrome-moly outer tube with nylon bushings to resist binding, outer tube supports, chrome-moly inner shaft, high - strength 3/4" universal joint and a steering wheel quick-release hub. Now, these three kits offer the builder a choice of different adapters and universal joints for mating the column to the steering rack or box. Also available is a lightweight, steering column mount kit that features all chrome moly tubing and two split clamps which allow easy removal of the steering column.



35-372	Steering column kit with standard Pinto/Mustang II sleeve
	Also fits Wilwood & Flaming River rack & pinions
35-372GM	Steering column kit with early GM splined u-joint
35-372PM	Steering column kit with Pinto manual splined u-joint
35-372M	Steering column mount kit
35-390	Replacement bushing for steering column kits (ea.)
35-398	Steering column support kit

Bolt-In Steering Kit

Replaces OEM Column

Steering Wheel Mount is Optional

King Pin Bushing Removal & Installation Tool

S&W's new bushing removal and installation tool makes the job a snap! Works with all P&S or SPE Angila type spindles. Kit includes bushing tool & drive pin and can be purchased with or without the 11/16 diameter reamer required to properly resize the bushings after installation. Replacement king pins and bushing sold separately.

Ask Us About Gustom King Pins & Bushings! Made to Your Specifications

<u>P/N</u> Mai

35-099King pin bushing tool35-099RKing pin bushing tool with reamer

King Pins

35-386

35-083	SPE (each)
35-084	Kingpin to Customer Specs
35-100	P&S 3.192" long w/2 flats & shoulder (each)
35-103	P&S 2.625" long no shoulder or flats (each)
35-159	Stiletto 3.000" long (each)

Bushings

	-
35-082	SPE (each)
35-090	King Pin Spacer Bushing (each)
35-101	P&S .610" long w/shoulder (each)
35-102	P&S .375" long no shoulder (each)
35-156	Stiletto fits 3" long king pin (each)



Special order available for almost any application. Ask Us About it!

P/N	
35-067	3/4"I.D. x 3/4" I.D. (drag race version)
35-067N	3/4"I.D. x 3/4" I.D. (needle bearing type - for street use)
35-375	for Pinto manual rack spline (.562-26) x 3/4" I.D. (race)
35-378F	Pinto splined adapter - female - fits 3/4" tubing (manual rack only)
35-383	for 75 & earlier GM manual spline (.728-30) x 3/4" I.D.(race)
35-383N	for 75 & earlier GM manual spline (.728-30) x 3/4" I.D.(street)
35-384	for early Camaro & Pinto power rack spline (.735-36) x 3/4" I.D. (race)
35-366	for early Camaro & Pinto power rack spline (.735-36) x 3/4" I.D. (street)
35-395	S10 Intermediate Steering shaft kit
35-396	(.562-36) x 3/4" I.D. (race)
35-397	(.687-36) x 3/4" I.D. (race)

Replaces both factory "rag" joints with high performance universal joints and replaces stock intermediate shaft with small diameter splined shaft. Provides extra clearance around headers.

0.

Door Car/Super Gas Wheel

Black vinyl wrapped, 13" diameter steering wheel with black anodized center is perfect for full bodied door cars. P/N

35-773 Door Car Steering Wheel

Dragster, Altered & Funny Car Steering Wheels & Accessories

F/IN		
35-256	Butterfly Wheel w/Orange Plastic Grips	
35-251	Butterfly Wheel w/Gray Plastic Grips	Replacement
35-254	Butterfly Wheel w/Red Plastic Grips	Grips Shown at
35-253	Butterfly Wheel w/Blue Plastic Grips	Bottom of Page
35-255	Butterfly Wheel w/Black Plastic Grips	Duccum ur rage
CALL	Custom Colored Plastic Butterfly Wheel Grips	
35-250	Bare Butterfly Steering Wheel Tumbled finish. G	Grips not included.
35-056	Dragster wheel (1" depth)	
35-6134	4 "D" shaped steering wheel - black spokes	
85-008	Button mount for D type wheel 3 button	
85-012	Button mount for D type wheel 4 button	
85-003	Button mount for butterfly steering wheels	
85-005	Button mount with cover for butterfly wheels	
85-114	Button mount TOP w/Sides for butterfly whee	els



1982 - 2002 CAMARO & FIREBIRD BOLT-ON'S

💻 Adjustable Torque Arm

S&W Race Cars 82-02 Camaro / Firebird torque arm is designed to the same specifications as our own "race bred" ladder bars. Made of high quality, 1" x .156" wall DOM steel tubing, each torque arm is "direct threaded" for maximum strength. Also utilized at the rear of the torque arm are the same "race proven " rod ends and adjusters featured on S&W's ladder bars. Up front each torque arm features an Energy Suspension polyurethane bushing for guieter ride and limited driveline vibrations while insuring high strength and long life. S&W Race Cars new 82-02 Camaro / Firebird torque arm must be used with an S&W Race Cars, 82-92 Camaro / Firebird subframe connector & crossmember kit, sold separately. S&W now includes proper length housing mount hardware with every torque arm. This has made it necessary to offer two variations of the kit. A "thru bolt" version is for vehicles using the stock GM housing or any after market housing where the torque arm attaches with two (2) long bolts that pass thru the housing. The second is a "four bolt" version for aftermarket housings that feature threaded holes in the housing and attach the torque arm with four (4) separate bolts. All components are powder coated for a long lasting, durable and attractive finish.





Front mount features Energy Suspension polyurethane bushing for a smooth ride.

> **40-601CM** (shown)

40-602 (shown)

Lower Control Arms

Designed to withstand the rigors of weekly bracket racing, without sacrificing ride quality, S&W Race Cars new 82-02 Camaro / Firebird lower control

arms are custom fabricated from super strong, 1-1/2" x . 120" wall DOM steel tubing . High quality, Energy Suspension polyurethane bushings are installed in both ends to retain ride quality

and eliminate bushing movement. These arms are a direct replacement for the factory control arm and install using the O.E.M. hardware. Powder coated for a long lasting, durable and attractive finish.



All S&W 1982-2002 Camaro/Firebird Bolt-Ons on This Page are \$ ITEMS



Subframe Connectors & Crossmember Kit

Designed to be 100% bolt on for your 82-02 Camaro / Firebird, this kit requires no welding and can be installed using hand tools. This kit also clears all stock exhaust components while closely following the floor pan contour assuring you a close fit and maximum ground clearance. This is the only kit on the market which ties the subframes, rockers and floor pan into one assembly! The included crossmember features a mount for S&W's adjustable torque arm which can be purchased separately and installed along with the subframe connectors and crossmember, or you can retain your O.E.M. torque arm and mount. The connectors and crossmember are fabricated from 1-1/2" x .120" wall steel tubing and feature waterjet cut brackets for exact fit. These components are hand assembled on a custom welding fixture and MIG welded for high strength and ease of installation. Ask About Finish Options



The S&W Race Cars 82-02 Camaro / Firebird panhard bar is also fabricated from

high quality, 1" x .156'

wall DOM steel tubing and features Energy

40-603 (shown)

Suspension polyurethane bushings at both ends. Our unique, left/right adjuster allows quick adjustments without removal of the mounting hardware. Powder coated for a long lasting, durable and attractive finish.

SAVE 11 POUNDS with Chrome Moly!

P/N	· · · · · · · · · · · · · · · · · · ·
40-600	Conn. & Crossmemb. Kit - 82-92 Camaro or Firebird
40-600CM	Conn. & Crossmemb. Kit - 82-92 - chrome moly
40-610	Conn. & Crossmemb. Kit - 93-03 Camaro or Firebird
40-610CM	Conn. & Crossmemb. Kit - 93-03 - chrome moly
40-601	Adj. Torque Arm - thru bolt housings - 82-04
40-601CM	Adj. Torque Arm - chrome moly - thru bolt hous 82-04
40-601M9	Adj. Torque Arm - 82-04 - Moser 9" Rear
40-602	Lower Control Arms - Pair
40-602CM	Lower Control Arms - Pair - chrome moly
40-603	Adj. Panhard Bar
40-603CM	Adj. Panhard Bar - chrome moly
40-604	Weld in Crossmemb. Kit (for 82-92 w/existing connectors)
40-606	Adj. Torque Arm - four (4) bolt housings
40-606CM	Adj. Torque Arm - chrome moly - four (4) bolt housings
40-607	Panhard Bar Brace
40-607CM	Panhard Bar Brace - chrome moly
40-611	Weld in Crossmemb. Kit (for 93-03 w/existing connectors)

1-800-523-3353 TOLL FREE Volume 35

1982 - 2002 CAMARD & FIREBIRD BOLT-ON-S

Bolt In 9" Ford Housing & Adjustable Torque Arm System For 3rd & 4th Gen. Camaro or Firebird



Steering Conversion Kit

Features: Pinto style manual rack. Bump steer kit.Rack clamp and rack mount plate. Steering shaft & shaft brace. 3 Chrome Moly U Joints.

35-046 1970-1981 Camaro/Firebird R&P Kit

67-69 Camaro/Firebird Shock Crossmember

Designed to relocate the upper mounts of the rear shock absorbers on a 67-69 Camaro or Firebird. Eliminates mounting shocks through the original sheet metal floor pan which cannot handle the stress of racing. P/N

social @SWRACECARS

40-232 Camaro/Firebird shock crossmember

S&W Race Cars new 82-02 Camaro / Firebird bolt in 9" Ford housing and torque arm combo offers the ultimate in performance and durability for "stock" suspension race cars. S&W's unique torque arm to housing bracket clears all Stock, Strange & Mark Williams centers.

Several purchase options are available - The rear and torque arm mount are available separately for cars already equipped with an S&W torque arm. A package is available for those of you who already are using a 9" Ford but want to install an S&W torque arm or a complete package is available with the torque arm, mount and rear housing.

P/N	
45-449	Bolt in 9" Ford housing for 93-02 Camaro stock width (requires use of S&W torque arm)
45-449N	Bolt in 2" NARROWED 9" Ford housing for 93-02 Camaro (requires use of S&W torque arm)
45-450	Bolt in 9" Ford housing for 82-92 Camaro stock width (requires use of S&W torque arm)
P/N	
40-617	Mild Steel Torque Arm, Mounting Bracket and
	weld on mounting lug kit for use with customer
	supplied housing (welding required)
40-617CM	
	weld on mounting lug kit for use with customer supplied
	housing (welding required)
40-618	Mounting Bracket & Weld Lug kit for use on cars already
	equipped with an S&W torque arm for use with customer supplied housing)
40-618K	Mounting Bracket kit for use on cars already equipped with
	an S&W torque arm. (requires use of S&W housing 45-449 or 45-450)
40-619	Mild Steel Torque Arm, Mounting Bracket
	for use with S&W housing 45-449 or 45-450
40-619CM	-
	S&W housing 45-449 or 45-450





Features fully welded "k" member and multiple upper point adjustments on the housing mount

Bars an Pg.31

More Wheelie

P/N

40-327 40-328

Unpainted - 82-92 Camaro or Firebird w/ 2-1/2" axle tube Unpainted - 82-92 Camaro or Firebird w/ 3" axle tube

Torsional Anti-Roll Bar



Great for Stock, Top Stock & Foot Brake draw classes! Stops body roll & improves 60 foot times.

website SWRACECARS.COM

Fits under stock floor pans. Welding required for installation. *<u>NDTE:</u> STOCK ELIMINATOR RACERS Please Call to Order*

P/N
40-613
40-6130

Anti Roll Bar Kit - 82-02 Camaro or Firebird Anti Roll Bar Kit - 82-02 Camaro - CLAMP ON

2005 8 NEWER MUSITANG BOLT ON'S

3 Point Subframe Connector 2005 & Newer Mustana

S&W Race Cars new 3 Point Subframe Connectors for the 2005 and newer Mustang are engineered to tie the factory inner frame rail to the lower rear control arm front mounting bolt and the rocker panel, greatly strengthening the lower suspension mounts for high performance use. Connectors are fabricated from chrome moly tubing and come black powder coated. All necessary additional hardware is included.



P/N

40-700 3 Point subframe connectors - pair

Adjustable Upper Control Arm 2005 to 2014 Mustang

S&W Race Cars offers two versions of a fully adjustable upper control arm for the 2005 and newer Mustang. Both are engineered to allow adjustment of both the pinion angle and instant center.

A longer than stock upper link allows for smoother

operation of the rear suspension through its travel. The street veroffers a polyurethane bushed front link for a quieter ride sion

while the competition version uses a spherical rod end for the ultimate in strength. both kit come black powder coated and all necessary additional hardware is included.

P/N

40-701 Competition upper control arm (2005-2011) 40-704 Street upper control arm (2005-2011) 40-716 Competition upper control arm (2012 & 2014) 40-717 Street upper control arm (2012 & 2014)

💻 Adjustable Panhard Bar 2005 to 2014 Mustang

S&W Race Cars new fully adjustable panhard for the 2005 to 2014 Mustang is engineered to allow quick adjustment on cars with altered ride heights. Our unique, left/right adjuster allows quick adjustments without removal of the mounting hardware. An upper brace to replace the stock sheet metal brace is also available but not necessary for installation



- 40-706
- Upper Panard Bar Support (2005-2014)
- Adjustable Chrome Moly Panard Bar (2005-2014) 40-710

Bolt-In Driveshaft Loop 2005 - 2014 Mustang

S&W Race Cars bolt in driveshaft loop for the 2005 and newer Mustang Easy bolt in installation requires only drilling of the floor in 4 spots. Black powder-coated

P/N

40-705 Bolt in driveshaftloop



Torsional Anti-Roll Bar 2005 to 2014 Mustang

Stops body roll & improves 60 foot times.

SEE Pg. 37 for 2005 5 Newer Steering Kit



NOTE: STOCK ELIMINATOR RACERS Please Call to Order

S&W's new Mustang anti roll bar uses two top axle tube brackets that weld to the axle tubes allowing the rest of the kit to be bolted in place.

Kit includes all necessary brackets & hardware, splined aluminum arms and a real splined torsion bar (not a piece of moly tubing like many of our competitors).

P/N

40-708 Anti Roll Bar Kit for housings w/ 3" axle tubes (2005-2014) 40-708K Anti Roll Bar Kit for

45-447FAB & 45-448FAB housings (2005-2014)

Lower Control Arms 2005 to 2014 Mustang

Designed to withstand the rigors of weekly bracket racing, without sacrificing ride quality S&W Race Cars 2005 and newer Mustang lower control arms are custom fabricated from super strong, 1-1/2" x .120" wall DOM steel tubing. High quality, Energy Suspension polyurethane bushings are installed in both ends to retain ride quality and eliminate bushing movement. These arms are a direct replacement for the factory control arm and install using the O.E.M. hardware. Also available are chrome moly, fully adjustable lower control arm for applications requiring the ultimate in strength or adjustability. These control arms feature high strength, chrome moly rod ends. Adjustable lower control arms are NOT

approved for Stock Eliminator classes. Both are powder coated for a long lasting, durable and attractive finish.

40-702 (shown)

40-709 (shown)

P/N

40-702 Standard lower control arms - pair (2005-2014) 40-709 Chrome Moly adjustable lower control arms - pair (2005-2014)

Shock Tower Brace

S&W Race Cars front strut tower brace for the 2005 to 2014 Mustang The Quick & Easy way to improve handling and stiffen the chassis. Simple 15 minute installation.Black powder-coated



P/N 45-HB04 Bolt-On Brace for 8.8" Rear (2005 to 2012)

1-800-523-3353 TOLL FREE Volume 35

2005 to 2014 MUSTANG BOUT IN 9" & FABRICATED HOUSINGS

Bolt in replacement for stock 8.8" rear axle housing. Built from NEW big web housing. Shock & control arm brackets in stock location. Lower control arm bracket feature additional holes for suspension adjustment, an extra cost option on our competitors housings. Housing end accepts 3.150" axle bearing. Requires aftermarket axles & brakes. No provision for





factory anti roll bar.

3 position lower control arm mounts standard on either housina!

This is an extra cost option on most other brand housings!

P/N 45-447 45-448

45-447FAB 45-448FAB

Housing, 2" narrower than stock new style big ford end (2005-2014) Fab housing, stock width - new style big ford end (2005-2014) Fab housing, 2" narrower than stock new style big ford end (2005-2014)

Housing, stock width - new style big ford end (2005-2014)

1979 - 2004 MUSTAN

1979-1993 Bolt On Subframe Connectors

The only 100% bolt on connector that bolts to the engine k-member in the front and the lower control arm bolt and torque box in the rear!! For added strength this connector also connects to the seat mount bolts. Connectors are available for both the 79-93 Fox Mustang. Powder coated for a long lasting, attractive finish. All necessary hardware included.

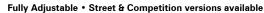


P/N 40-720 79-93 Mustang connectors - bolt on

Adiustable Upper Control Arms 79-04 Mustana 🗖

P/N 40-723

40-724



Powder coated for an attractive, durable finish. All Hardware Included

Competition version shown

40-724 Street version uses Energy Suspension bushing for a quiet ride 1979-2004 Tubular Lower Control Arms

S&W Race Cars new 79-02 Mustang lower control arms are perfect for ET bracket and Stock Eliminaror racing. Each set is custom fabricated from super strong, 1-5/8" x .134" wall steel tubing (the same tubing that is standard in S&W Race Cars' 10 point roll cages). High quality, Energy Suspension polyurethane bushings are installed in both ends to retain ride quality and eliminate bushing movement. These arms are a direct replacement for the factory control arm and install using the O.E.M. hardware. Powder coated for a long lasting, durable and attractive finish S&W Race Cars new 79-04 Mustang weight jacker control arms are perfect for ET bracket racing as well as high performance street use. Each set is custom fabricated and fully adjustable to allow the racer the ultimate in "tunability". S&W's unique spanner adjuster makes weight jacking quick & easy. Each set of control arms includes its own tool set. These arms are a direct replacement for the factory control arm and include all necessary mounting hardware Powder coated for a long lasting, durable and attractive finish. Weight jacker control arms ARE NOT accepted for NHRA

Competition upper control arm kit

Street upper control arm kit

P/N 40-721

40-722

40-725

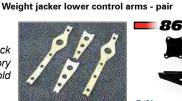
Stock Eliminator



Control arm stiffening kit

Control Arm Stiffening Kit

Perfect for Mustang racers on a budget or for classes where replacing your stock control arms is not permitted. the S&W stiffening kit simply welds to the factory control arms converting them into strong, fully boxed suspension members. Sold in a set for 2 upper & 2 lower arms. Welding required.



Lower control arms with factory sway bar mount- pair

Lower control arms - pair



45-HB02 Bolt-On Brace for 8.8" Rear (86-04)

40-729

P/N

social @SWRACECARS website SWRACECARS.COM



** S-10 Trucks & Specialty **

Street

§ Strip

MADE \$ITEM BARE

FRAMES

HUGE On-Line Category



The S&W 2 x 3 Universal Lower Welded Frame Kit Can be made to fit 510's and/or Any Car or Truck (2x3 Roller Chassis Shown)

S10 RACK & PINION STEERING CONVERSION KIT



P/N 95-610 (Clear) P/N 95-610T (Tinted)



SHOP 24 hours/365 Days!



Upper & Lower Kits (Upper & Lower Also Avail. Separately)

FIBERGLASS Body Parts Hoods, Doors & Front End



1994 - 2002 MARGUARD REAR WINDOW KIT

S10 RADIATOR REPLACEMENT



P/N 95-80240

Mopar - Dodge - Chrysler - Plymouth

Check Out Our On-Line Category

A Body / B Body / E Body A-Arm Kits / K Members Frame Rails / Frame Connectors Direct Fit Roll Bars & Roll Cages



Road Racing - SCCA - CHUMPS - LeMONS - Track Day - Rally

Check Out Our On-Line Category

SCCA Cage Upgrade LeMons & CHUMP Cages HANS / Nets / Safety Access. EASY D-I-Y Bolt On's



0.000

Shawn Mellinger

JEEP - 4X4 - OFF ROAD - MUD TRUCK

Check Dut Dur Dn-Line Category Motor Plates / Mid Plates Ladder Bars / Track Bars / Housings Frame Rails / Frame Connectors Direct Fit Roll Bars & Roll Cages Tie Downs / Window Nets



GM & FORD BOLLT-ON REAR CONTROL ARMS

S&W Race Cars bolt on upper & lower control arms are available in either fixed length or fully adjustable versions. They are direct replacents for OEM versions and most install using factory hardware. (hardware included when necessary) For the weight conscious racers most models are available in chrome moly versions. Adjustable lowers are not acceptable for NHRA Stock Eliminator. Street versions feature Energy Suspension bushings for a smooth quiet ride. Competiton versions feature rod ends and aluminum bushings for maximum strength.



- 40-723 79'-04' Mustang, competition adjustable upper control arm kit
- 40-724 79'-04' Mustang, street adjustable upper control arm kit
- 40-721 79'-04' Mustang, Lower control arms pair
- 40-722 79'-04' Mustang, Lower control arms with factory sway bar mount- pair
- 40-725 79'-04' Mustang, Weight jacker lower control arms pair

REAR SUSPENSION COMPONENTS

Pro/Series Ladder Bars

Selling only one length ladder bar would be like building headers from only one diameter tubing - IT JUST WOULDN'T WORK!! Different combinations require different length ladder bars. That is why S&W Race Cars sells ladder bars in 28, 32" & 36" lengths. 28" bars are designed for rear wheel drive Sport Compact and Imports, while the 32" & 36" bars are designed for use on longer wheelbase applications. S&W ladder bars are jig constructed from 1"x.156" wall mild steel tubing that is internally threaded. Each bar is attached to the rear housing between two 1/4" steel brackets that provide 200 degrees of welding surface. Two spherical rod ends 3/4" thread with a 5/8" hole, four (4) solid rod ends, safety brackets, rear housing brackets and hardware are included.

P/N

- 40-104T 32" Double adjustable with Teflon rod ends
- 40-104 32" Double adjustable with Standard rod ends
- 40-105 32" Double adjustable with Chrome-moly rod ends
- 40-106T 36" Double adjustable with Teflon rod ends
- 36" Double adjustable with Chrome-moly rod ends 40-107

P/N 40-1080 CUSTOM BARS AVAILABLE. Call 1-800-523-3353

Sport Compact Ladder Bar

S&W's 28" Sport Compact/Import ladder bar is perfect for short wheelbase light weight RWD imports & sport compacts. These ladder bars incorporate all the same great features as the ladder bars shown above.



P/N

40-131 28" D/A Sport Compact with chrome-moly rod ends

Ultimate Ladder Bar

S&W's New Ultimate Ladder Bar is built to take all the punishment you can throw at it. Fully tig welded of 1-1/4" x .095" wall chrome moly tubing. chrome moly hex. adjuster and chrome moly housing brackets offer strength and quality unequaled by any other ladder bar. FK Bearing front rod ends are rated at 40,590 lbs. radial static load and ultra strong solid rod eyes in back along with front safety brackets and grade 8 hardware throughout finish the package. Available in only 32" length (as measured from the center of the front rod end to the center of the axle housing tube), S&W's new Ultimate Ladder Bar is perfect for Outlaw 10.5 car or cars where pavement pounding performance is expected

P/N

40-133 Ultimate ladder bar (pair)

Off Road Ladder Bar

If "off roading" is your thing, be it on the dunes, crawling over rocks or blazing new trails through the woods, you need a suspension built to withstand the torture you put it through!. S&W's new 32" Off-Road Ladder Bar is built to take all the punishment you can throw at it. Fully .tig welded of 1-1/4" x .095" wall chrome moly tubing. with mild steel housing brackets, 3/4" x 3/4" FK Bearing front rod ends and ultra strong 3/4" x 3/4" solid rod eyes in back along with front safety brackets and grade 8 hardware throughout finish the package. Available in only 32" length (as measured from the center of the front rod end to the center of the axle housing tube).

Designed for HI-GROUND* **CLEARANCE** Vehicles

P/N

P/N

40-109

40-139

40-132 Off-Boad ladder bar (pair)

40-245 Off-Road ladder bar front crossmember

Gasser Bars

Join the nostalgia craze with the addition of S&W Race Cars "gasser bars" to your hot rods rear suspension. Made of the same high strength tubing as our full competition ladder bars, the gasser bar features a polyurethane front mount for a secure and quiet ride on the street. A full 42" long

these bars offer both suspension control and the nostalgia appearance that is very popular today. Front mounting is made simple with an optional 2"x 3" rectangular or 1-3/4" round tube crossmember.

Gasser Bars (Chrome Moly)

Gasser Bars



Choosina Ladder-Bar-Lengths

Ladder bar length is directly related the wheelbase of the vehicle it is being used on. As a general rule, we have found that the shorter the wheelbase the shorter the ladder bar. S&W now offers a 28" bar designed specifically for the sport compact & import racer. 32" bars are most commonly used on cars such as Camaros, Mustangs & Cudas while longer wheelbase cars or cars that are extremely nose heavy seem to respond better with a 36" ladder bar. Shorter wheelbase cars, such as Vegas, Pintos & Davtonas, work well with 32" ladder bars but due to space limitations between the axle centerline and the drivers seat placement,

may be better suited for a 4-link application. Length is CL Axle to CL Rod End

1" x .156" wall, direct threaded DOM tubing Black powder coated for a durable, attractive finish

45-104



1/4" double sheai housing brackets

Optional, lower bar adjuster on double adjustable ladder bars

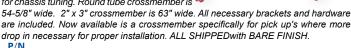
Front safety brackets installed High Strength Chrome Moly Rod Ends

adder Bar Crossmembers.

S&W ladder bar crossmembers are made from either 1-3/4"x.134" wall or 2" x 3" .120" wall tubing. These crossmembers

will securely mount the front of the ladder bar assembly and resist the likelihood of twist or flex which is common in lesser quality crossmem-

bers. These crossmembers feature four 1/4" steel brackets with five separate, 5/8" holes for chassis tuning. Round tube crossmember is



. /	
40-204	Ladder bar crossmember and brackets 4in Drop (2"x3")
40-209	Ladder bar crossmember and brackets 3in Drop (2"x3")
40-210	Ladder bar crossmember (54-5/8") & brackets (round)
40-210V	Vega L/B crossmember for use with 10-013 rails

- 40-210W Ladder bar crossmember (59") & brackets (round) 40-244
- Ladder bar crossmember and brackets (truck)

💻 Ladder Bar Safety Brackets

Universal design intended for use on ladder bars that are not equipped with safety brackets. These brackets are designed to safely retain the ladder bar on the car in the event of front rod end failure. Welding required.

P/N

40-212 Weld-on safety bracket kit

Ladder Bar Adjuster Kit

This kit will convert any standard S&W ladder bar to the double adjustable style or any ladder bar made from 1" x .156 wall tubing. Requires a 3/4"-16 left hand tap for installation (not included). P/N

40-214 Ladder bar adjuster kit

💻 Housing Floaters

A must for any leaf spring car utilizing a ladder bar or 4-link suspension. S&W floater kits are designed to eliminate suspension bind and maximize weight transfer. Units fit Ford, GM, Dana, and 8-3/4" Mopar with 3" axle tubes. All hardware included. P/N

40-230 3" Floater kit

- 40-271 3-1/4" Floater kit
- 3-1/2" Floater kit 40-263

Offset Spring Hangers

website SWRACECARS.COM

Originally created for Super Stock classes, S&W's offset spring hangers are designed to relocate the rear of the leaf spring inboard for additional tire clearance. Sold in pairs, some welding required. Kit fits - 67-69 Camaro 62-67 Chevy II & 68-74 Nova

Offset spring hanger kit





40-231

P/N

social **OSWRACECARS**

40-109



REAR SUSPENSION COMPONENTS

Chrome Molv

Tubes & Rod Ends

210 Instant Centers

PRO 500 4-Link

- All New P-5 4-Link Package Features: 1/2" bolt holes front & rear for more instant center possibilities! Note: each 4-link is available alone or installed as part of our welded P-5 round tube frame package (See page 6)
- 1-3/8" Chrome Moly bottom & 1-1/4" Chrome Moly top tubes.
- Premium Chrome Moly FK Rod Ends with 3/4" threads & 1/2" holes providing the highest strength rod end combo possible.
- P-5 4-Link is available with 3/16" Mild Steel Chassis & Housing brackets -or- 3/16" Chrome Molv Chassis & Housing brackets.

If you need Ultmate Strength, an optional doubler kit is available for the chassis & housing brackets!

P/N	
40-137	Mild Steel Chassis brackets, MS Housing brackets,
	CM Tubes w/CM Rod End Pkg.
40-137SM	Mild Steel Chassis brackets w/integral shock mount,
	MS Housing brackets, CM Tubes w/CM Rod End Pkg
40-137CM	Chrome Moly Chassis brackets & CM Housing brackets,
	CM Tubes w/CM Rod End Pkg.
40-137SMCM	Chrome Moly Chassis brackets w/integral shock mount,
	CM Housing brackets, CM Tubes w/CM Rod End Pkg
40-135DBL	Mild Steel - Bolt Hole Doubler Set
40-135CM- DBL	Chrome Moly - Bolt Hole Doubler Set
40-136	Moly Rod End Package 3/4" x 1/2"
40-121	Rod End package for 40-117 & 40-118 Chrome Moly

Laser Link 4-Link Suspension System

The S & W laser link features the optimum in tuning adjustments, 144 possible instant centers. Also featured are laser cut frame and housing brackets with 5/8" holes for greater strength. The laser link features heavy duty, 1"x.156" wall links. Links are direct threaded 3/4-16L.H. on one end &3/4-16R.H. on the other and feature oversize hex nuts for quick, easy adjustments. Each laser link comes complete with grade 8 hardware. 4-links may be purchased with or without rod ends. S&W insists that only chrome-moly rod ends be used with any 4-link system.

P/N	
40-112	Street/roadster laser link less rod ends
40-113	Street/roadster laser link with chrome-moly rod ends
40-116	Pro Laser link 4-link with chrome-moly rod ends
40-117	Pro Laser link 4-link less rod ends
40-118	Laser link 4-link less rod ends
40-118SM	Laser link 4-link with shock mount bracket - less rod ends

Rear Torsional Anti-Roll Bars



By equalizing traction & preventing body roll, anti-roll or rear torsion bars, as they are sometimes called. have been shown to produce consistently quicker 60' times. 1-1/8" bars are perfect for high torque applications with severe body roll. Both kits use only the highest quality components - a splined 4340 steel torsion shaft (not a piece of tubing as used by some of

Note: 4-6+ Week Lead Time

our competitors), splined & machined, billet arms, mounting tube & supports, plus all necessary rod ends, links and hardware. Custom Sizes Available

<u>P/N</u> 40-090	18.5" Length 18.5" Anti Roll Bar Kit (1-1/8" bar)
40 000	(Also fits: 24" S&W frames and S&W #10-400 / #10-508 frame kits)
<u>P/N</u> 40-091	21" Length 21" Anti Roll Bar Kit (1-1/8" bar) (Also fits: 26" S&W frames and S&W #10-401 frame kit)
<u>P/N</u> 40-092	23" Length 23" Anti Roll (1-1/8") Kit (Also fits: 28" S&W frames and S&W #10-402 frame kit)
<u>P/N</u>	29" Length 29" Anti Boll Bar Kit (1-1/8" bar)

40-614 29" Anti Roll Bar Kit (1-1/8" bar)

P/N	Direct Fit &	Replacement	Bushings
-----	--------------	-------------	----------

- 40-097 Anti Roll (1-1/8") for 10-507 frame
- 40-613 Anti Roll Bar assembly for 82-02 Camaro
- 40-613C Anti Roll Bar assembly for 82-02 Camaro CLAMP ON 40-708 Anti Roll Bar assembly for 05-14 Mustang
- 40-708K Anti Roll Bar assembly for use with 45-447Fab or 45-448Fab Housings
- 40-904 S&W Dragster/Roadster Anti Roll Bar assembly
- Aero Roadster Anti Roll Bar assembly 40-905
- 40-900 Replacement bushing - 7/8" bar/1-1/4" main tube
- 40-901 Replacement bushing - 7/8" bar/1-1/2" main tube
- 40-902 Replacement bushing - 1-1/8" bar/1-1/2" main tube

💻 Ultra Pro Laser Link 4-Link

The "Ultra-Pro" laser link 4-link system from S&W Race Cars features the optimum in tuning adjustments, 144 possible instant centers and is designed to withstand even the most severe drag race applications. The top bars are 1-1/4" x .095" 4130 chrome moly tubing and the bottom bars are 1-3/8" x .095" 4130 chrome moly tubing. Weld in tube adapters feature wrench flats for easy adjustability. All brackets are 4130 chrome moly steel and precision, waterjet cut with 5/8" holes for super strength and a wide



range of adjustments. Also included is a 1-1/4" chrome moly, cross tube to reinforce the brackets and housing. Grade 8 hardware is included and kits are available with or without high-quality 4130, chrome-moly spherical rod ends. A tube upgrade kit is available to update your existing S&W laser-link. S&W insists that only 4130 chrome-moly rod ends be used with any 4-link system.

This 4-link package features all 4130 chrome-moly brackets, tubes & threaded tube ends. Installation requires TIG welding for proper installation and assembly. Failure to use a TIG welder could lead to component failure P/N

40-110 Ultra Pro 4-link with moly rod ends 40-110SM Ultra Pro 4-link with moly rod ends with integral shock mount bracket 40-111 Ultra Pro 4-link less moly rod ends 40-111SM Ultra Pro 4-link less moly rod ends with integral shock mount bracket

40-111U Unwelded Chrome Moly Tube Upgrade Kit 40-111W Welded Chrome Moly Tube Upgrade Kit 40-1111 1-1/4" Diam. CM Tube w/welded ends 40-1112 1-3/8" Diam. CM Tube w/welded ends





P/N 40-119 (shown assembled) 40-119 Laser link 4-link with chrome-moly rod ends 40-119SM Laser link 4-link with integral shock mount bracket with chrome-moly rod ends 40-121 Rod End package for 40-117 & 40-118 Chrome Moly 40-122 Laser link package for use with 10-011 Corvette frame package less rod ends 40-123 Laser link package for use with 10-011 Corvette frame package

4-Link Tools

- - Tube adjusting jig

with chrome-moly rod ends

- Instant center plotting kit 5/8" Holes
- 4-link bracket spacer kit

Swing Arm Kits

Swing Arm Kits Include: Chrome Moly Tubular Lower Swing Arm, Chrome Moly Upper Links with Right Hand & Left Hand threaded Tube Ends & Rod Ends.

Dragster Technology for

Your Do	ior Cai	-	
P/N			
40-1410	Custor	n Sw	/ing

Arm to customer specification with out hardware & Chrome-Moly Rod Ends

Includes Rod End Size: 3/4" Dia. Shank & 1/2" Dia. Hole for Chassis and Rear Housing Brackets.

- 40-142 22" Swing Arm with Chrome Moly Rod Ends
- 40-144 24" Swing Arm with Chrome Moly Rod Ends
- 40-146 26" Swing Arm with Chrome Moly Rod Ends
- 40-148 28" Swing Arm with Chrome Moly Rod Ends
- P/N

P/N

Includes Rod End Size: 3/4" Dia. Shank & 5/8" Dia. Hole for Chassis and Rear Housing Brackets.

- 40-143 22" Swing Arm with Chrome Moly Rod Ends
- 24" Swing Arm with Chrome Moly Rod Ends 40-145
- 40-147 26" Swing Arm with Chrome Moly Rod Ends 40-149
 - 28" Swing Arm with Chrome Moly Rod Ends



More Tools on Pg.13

Upper Links Included with all Swing Arm Kits (They can be excluded from the Kit if specified when orderina)









1-800-523-3353 TOLL FREE

Wishbone Kits

The ultimate in rear housing locators, the wishbone offers virtually no resistance or bind through the entire range of rear suspension travel. S&W offers both bolt on & weld on wishbone kits.

P/N

TECH



40-237 (shown)

40-236	Wishbone kit, unwelded, bolt-on
40-237	Wishbone kit, fully welded, weld-on
40-237CM	Wishbone kit, fully welded,
	weld-on (moly ends)
40-238	Wishbone kit, unwelded,
	weld-on
40-238CM	Wishbone kit, unwelded,
	weld-on (moly ends)
40-251	Pro-500 wishbone kit, unwelded,
	chrome moly, bolt-on
40-254	Pro-500 wishbone kit, Welded

Panhard Bar or Track Locator?

TIP This is one of the most frequently asked questions when purchasing a rear frame package. While both serve the same function, to center the rear axle housing under the car, as a general rule S & W recommends a panhard bar for any vehicle where cornering loads will be present. Panhard bars are mounted from the frame rail to the axle housing, above and parallel to the axle centerline, and supply the required lateral stability without any chance of suspension bind during cornering. A track locator bar is used to connect the front and rear lower ladder bar tubes or the opposing 4-link bars to control lateral movement and provide optimum straight-line tracking. The lower mounting height makes a track locator ideal for today's race cars. Spherical rod ends are used on all S & W panhard bars and track locators to provide maximum strength, durability and ease of adjustment.

Laser Link 4-Link

Package Includes

- · Laser/link 4-link (less rod ends)
- · Bolt-on Track Locator or Panhard Bar
- Pro/Series 2000 Shock
- & Spring Mount Kit

Laser link 4-Link Package with Chrome Moly Rod Ends

💻 Ladder Bar

Package Includes

- 32" or 36" Double Adj. Ladder Bars
- Bolt-on Track Locator or Panhard Bar
- Pro/Series 2000 Shock & Spring Mount Kit
- Ladder Bar Crossmember

Ladder Bar Package

Ranger Pick-Up

For years, Ford mini-truck owners have been asking us for a rear frame package for their Ranger pick-ups like the one we make for the Chevy S-10. You don't need one! The frame rails on the Ranger are already narrow enough to allow the installation of 13" x 31" Goodyears once the leaf springs are removed. S&W Race Cars has made it easy to install ladder

bars and coil over shocks, eliminating the factory leaf springs and providing the room for big tires.

40-207-Package Includes:

• 32" Double Adjustable Ladder Bars

- Ranger crossmember kit
- Pro/Series 2000 Shock & Spring Kit
- Track locator bar

40-207-PACKAGE Ranger Ladder Bar Package 40-207 **Ranger Crossmember Kit** 9" Ford Rear Housing for Ranger



Street Rod 4 Bar

40-125 (shown)

S&W's street rod 4 bar is fully adjustable and features precision cut brackets and high strength polyurethane ends for a smooth, quiet ride. Kit is available with or without a 2" x 3" rectangular front crossmember. Simply add a panhard bar and your favorite coil-over shocks and you're all set. CAUTION!! This 4 bar is designed for

street use and should not be used on vehicles in competition!! P/N

40-124

REAR SUSPENSION COMPONENTS

40-217 (shown)

Panhard bar kit

40-213

40-215

40-216

40-217 40-218

40-218T 40-219

40-219T

40-233

40-261

40-265

40-300

40-301

40-302

40-400

40-401

40-402

40-403

40-404

40-405

40-406

40-502

40-502T

40-503T

40-506

40-5061

40-503

Track Locators & Panhard Bars

Bolt-on track locator bar kit (5/8" x 5/8")

Bolt-on track locator bar kit (3/4" x 5/8") Bolt-on track locator bar kit (3/4" x 3/4")

Panhard bar kit with Teflon rod ends

Heavy Duty Track Bar Kit 5/8" x 3/4"

Welded track locator for 10-300 rear frame

Welded track locator for 10-301 rear frame

Welded track locator for 10-302 rear frame

Welded track locator for 10-400 rear frame

Welded track locator for 10-401 rear frame

Welded track locator for 10-402 rear frame

Welded track locator for 10-504 rear frame

Welded track locator for 10-507 rear frame

Panhard bar for 10-502 rear frame

Panhard bar for 10-506 rear frame

Heavy Duty bolt on track locator

Track locator bars are designed for use on drag race only vehicles with coil-over shocks and

either ladder bar or 4-link rear suspension. This locator stops lateral movement and centers the rear

housing under the vehicle. Panhard bars serve the same purpose but are designed for use on

any vehicle where cornering loads are present. S&W track locators & panhard bars feature;

7/8"x.065" wall chrome-moly tubing with threaded tube ends, mounting brackets, two (2) spherical

rod ends and hardware. HEAVY DUTY Panhard Bar features: 3/4" Chrome Moly Rod End with

5/8" HOLE & Chrome Moly 3/4" Threaded Tube Ends, 3 ft. of 1-1/4" Diam. .095" wall Chrome

Moly Tubing. HEAVY DUTY Track Bar features: 3/4" Chrome Moly Rod End with 5/8" HOLE &

Chrome Moly 3/4" Threaded Tube Ends, 4 ft. of 1-1/4" Diam. .095" wall Chrome Moly Tubing.

Welded panhard bar for 10-500 & 10-501 rear frames with Teflon rod ends

Weld-on track locator bar kit Fits all S&W ladder bars made after 3-1-96

Welded panhard bar for 10-500 & 10-501 rear frames

Heavy Duty Panhard Bar Kit (must be TIG Welded)

Welded track locator for 10-500 & 10-501 rear frames

Panhard bar for 10-502 rear frame with Teflon rod ends

Panhard bar for 10-503,10-504 & 10-505 rear frame

Panhard bar for 10-506 rear frame with Teflon ends

Welded track locator for 10-502, 10-503 & 10-505 rear frames

Panhard bar for 10-503.10-504 & 10-505 rear frame with Teflon ends

Street 4 bar without crossmember 40-125 Street 4 bar with 2x3 crossmember Panhard kit with poly bushed ends 40-129

RAT ROD. STREET ROD PRO TOURING 💻 Rat Rod Ladder Bar System 🔓 PACKAGES on Pg. 47

S&W's NEW "RAT ROD" ladder bar system features high strength polyurethane front ends for a smooth, quiet ride.

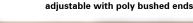
Made of the same high strength tubing as our competition ladder bars, S&W's new RAT ROD bar provides the old time look made popular by the rat rod, street rod movement. Bar is 42" long and mounts at the rear with 3/8" housing brackets and threaded clevis's

Kit includes a 1-3/4" diameter 60" front crossmember and front mounts. Rat Rod bars are black powder-coated for a clean durable finish Simply add a panhard bar and your favorite coil-over shocks and you're all set.

CAUTION !! Rat Rod Bars are designed for street use and should not be used on vehicles in competition!!

P/N

40-134	Rat Rod Bar Kit with Crossmember
40-129	Street Rod Panhard Kit
	adjustable with poly bushed ends





social **ESWRACECARS** website SWRACECARS.COM



HOLE

Add HD after P/N for

Heavy Duty Track

Locator

ELL



SHOCK COMPONENTS

💻 Coil-Over Race Springs

S&W stocks a variety of different rate springs for Koni or QA1 shocks and our Pro/Series shock and spring kit. Springs measure 7" x 2-1/2" I.D. for front shocks and 12" x 2-1/2" I.D. for rear shocks. All springs feature a PVC coating which prevents rust and provides a more attractive appearance when installed. All springs sold "each"

P/N

50-029	250# front spring (7 inch)
50-030	300# front spring (7 inch)
50-031	350# front spring (7 inch)
50-032	450# front spring (7 inch)
50-041	550# front spring (7 inch)
50-043	400# front spring (7 inch)
50-033	80# rear spring (12 inch)
50-034	95# rear spring (12 inch)
50-035	110# rear spring (12 inch)
50-036	130# rear spring (12 inch)
50-037	150# rear spring (12 inch)
50-038	170# rear spring (12 inch)
50-039	200# rear spring (12 inch)
50-040	250# rear spring (12 inch)
50-050	110# rear spring (14 inch)
50-046	130# rear spring (14 inch)
50-047	150# rear spring (14 inch)
50-048	175# rear spring (14 inch)

CALL 800-523-3353 for More Rates & Sizes

Shock Spanner Wrench

New spanner set fit Strange and QA-1 coil overs. Two wrenches insure a positive "lock" of the adjuster & lock ring. Say good-bye to loosening adjusters with this handy spanner set P/N

50-025

50-025 Shock spanner wrench set

💻 Adjustable Lower **Rear Shock Mount Kits**

S&W's lower adjustable shock mount kits provide the flexibility needed for race car fabrication. S & W now offers kits with 5" and 7-1/2" of ride height adjustment. Kit includes all hardware. P/N

40-221	Lower adjustable rear shock mount
	for use with 2x3 back brace 5" adjustment
40-221K	L-Shaped brackets & hardware. No weld on housing bracket.
40-222	Lower adjustable rear shock mount 5" adj
40-224	Lower adjustable rear shock mount 7-1/2" adj
40-229	Lower adjustable rear shock mount
	for use with 2x3 back brace 7-1/2" adjustment



Mock Shock Fixture

These handy shock fixtures are set at 11-1/4" or 13-1/2" and are perfect for replacing & protecting your expensive coil over shocks during the construction process. Sold in pairs and zinc plated for an attractive, long lasting finish.

P/N 90-020 Mock shocks (13-1/2") 90-024 Mock shocks (11-1/4")



10 inch

Springs

Availahle

Chrome Coil-Over Springs P/N

50-12CS095 95# chrome rear spring (12 inch) 50-12CS125 125# chrome rear spring (12 inch) 50-12CS150 150# chrome rear spring (12 inch) 50-12CS175 175# chrome rear spring (12 inch)

Coil Over Thrust Bearing Kit

Use of these torrington type bearings on the lower seat greatly simplifies adjustment of the coil over spring. Eliminates galling of the mount by eliminating friction. Sold each.

P/N 50-028

Coil over thrust bearing kit

Upper Shock Crossmember

Designed for use with upper eye mount shocks, the S&W upper shock crossmember welds between the frame rails, increasing chassis rigidity while providing a strong top shock mount.

P/N

4 4 4

4

4

4

4

4

40-220 Rear upper shock mount & crossmember

Leaf Spring Housing Mount

This spring pad, for 3" diameter axle housings, eases the problems of installing a new rear in leaf spring vehicles. Will require modifications for use with housings with other than 3" diameter axle tubes. Sold in pairs.

P/N

40-228 Leaf spring perches

67-69 Camaro/Firebird Shock Crossmember

Designed to relocate the upper mounts of the rear shock absorbers on a 67-69 Camaro or Firebird. Eliminates mounting shocks through the original sheet metal floor pan which cannot handle the stress of racing. P/N Balt-On's

40-232 Camaro/Firebird shock crossmember

Pro/Series **Coil Spring Mount & Shock Kit**

The S & W coil spring and shock kit is designed as a low cost alternative for more expensive. "true" coil-over shocks, while providing many of the same benefits. The kit features a nonadjustable, OEM style shock, and is great for Pro/Street applications. This kit is great for entry level bracket racing and the Pro/Streeter desiring a little more adjustability. This kit uses the same 12" x 2.5" ID coil springs used on Koni, QA-1 or Strange coil-overs. The coil spring is mounted over the shock, to give you the appearance of coil-over shocks at a fraction of the cost. Kit comes complete with shocks, springs, 5" or 7-1/2" adjustable lower shock mounts, coil spring mounts, hardware and instructions.

P/N_	
0-223-80	5" mounts & 80# springs
0-223-95	5" mounts & 95# springs
0-223-110	5" mounts & 110# springs
0-223-130	5" mounts & 130# springs
0-223-150	5" mounts & 150# springs
0-223-170	5" mounts & 170# springs
0-223-200	5" mounts & 200# springs
0-223-250	5" mounts & 250# springs
0-223L-80	7-1/2" mounts & 80# springs
0-223L-95	7-1/2" mounts & 95# springs
0-223L-110	7-1/2" mounts & 110# springs
0-223L-130	7-1/2" mounts & 130# springs
0-223L-150	7-1/2" mounts & 150# springs
0-223L-170	7-1/2" mounts & 170# springs
0-223L-200	7-1/2" mounts & 200# springs
0-223L-250	7-1/2" mounts & 250# springs
0-223-3	Replacement shock (each)
0-223-4	Replacement spring mount (each)



Camaro

Pg.38 & 39

1-800-523-3353 TOLL FREE Volume 35

STRANGE ENGINEERING SHOCKS

Strange Coil-Over Shocks

- Single or Double Adjustable
- Aluminum Body
- · May be used alone or with optional "remote adjustable" kit

Strange

Springs

not included

- Serial Number for Shock History
- Dyno Tested
- High Mis-Alignment Bearings

We Sell ALL STRANGE

Products. Please Call Us if you don't see it listed here!

P/N

50-006-00	17-1/8" extended, 11-5/8" compressed 5.88" stroke, Strange # S-5006
	(12" Springs not included)
50-007-00	Strange Aluminum - rear, double adjustable
	19-1/8" extended, 12-5/8" compressed
	6.88" stroke, Strange # S-5007
	(14" Springs not included)
50-051	Strange Aluminum - rear, single adjustable
	17-1/8" extended, 11-5/8" compressed
	10 rebound settings, Strange # S-5206
	(12" Springs not included)
50-052	Strange Aluminum - front, single adjustable
	12-13/16" extended, 9-1/2" compressed
	10 rebound settings, Strange # S-5203
	(7" Springs not included)

Strange Mustang Struts & Shocks

- 10 Performance settings Street/Strip
- Fits OEM applications Steel Construction
- Easily accessible external rebound (extension) adjustment
- Coil over kit for struts sold separately

P/N

55-S5042	05-10 Mustang Strange double adjustable
	rear shock (each)
55-S5242	05-10 Mustang Strange single adjustable
	rear shock (each)
50-S6000EM	79-93 Mustang Strange externally adjustable
	(10 rebound adjustments) rear shock (each)
50-S6001EM	87-93 V8 Mustang Strange externally adjustable
	(10 rebound adjustments) front strut (each)
50-S6001	Coil over kit for Mustang struts includes
	aluminum body, spring seat, jam nut
	& bearings (each)
50-S6004LM	94-2002 Mustang Strange externally adjustable
	(10 rebound adjustments) rear shock (each)
	does not fit Cobra with independent rear)
50-S6005LM	94-2002 Mustang Strange externally adjustable
	(10 rebound adjustments) front strut (each)

Honda Coil Over Drag Shocks

- · Lightweight aluminum construction
- · Easily accessible compression & extension adjustments
- Double adjustable
- 10" front & 12" rear Hypercoil springs optional Fits 89-91 CRX*, 89-01 Civic* and 94-02 Integra (* 89-91 CRX & 89-01 Civic knuckles must be replaced with 92-01 OEM Civic knuckles)

P/N

 50-S5015
 Front coil over shock - double adjustable - each

 50-S5016
 Rear coil over shock - double adjustable - each



Strange Direct-Fit Shocks

available Single or Double Adjustable!!

- Based On the Proven Coil-Over Technology
- Lightweight Aluminum Construction
 Easily Accessible External Extension (Single Adjustable) and Compression (Double Adjustable) Tuning knobs
- Billet Steel Cross Bars "Bolt-In" Shocks
- Polyurethane Bushings
- Wide Range of Adjustments
- Ideal for Street & Track Sold Each



50-S5263*	67-69 Camaro, 68-83 Chevelle/Malibu
	70-88 Monte Carlo, 68-79 Nova
	Front Single Adjustable
50-S5267*	70-81 Camaro, 64-67 Chevelle
	55-57 Chevy full size, 58-96 Impala
	Front Single Adjustable
50-S5269**	93-02 Camaro
	Front Single Adjustable
50-S5069**	93-02 Camaro
	Front Double Adjustable
	* Requires modification to stock a-arm
	** Requires aftermarket spring
50-S5262	67-69 Camaro mono leaf
	Rear Single Adjustable
50-S5062	67-69 Camaro mono leaf
	Rear Double Adjustable
50-S5266	67-69 Camaro multi leaf
	Rear Single Adjustable
50-S5066	67-69 Camaro multi leaf
	Rear Double Adjustable
50-S5268	70-81 Camaro
	Rear Single Adjustable
50-S5068	70-81 Camaro
	Rear Double Adjustable
50-S5270	82-02 Camaro, 62-67 Chevy II
	Rear Single Adjustable
50-S5070	82-02 Camaro, 62-67 Chevy II
	Rear Double Adjustable
50-S5264	64-83 Chevelle/Malibu, 58-96 Impala
	70-88 Monte Carlo, 68-79 Nova
	Rear Single Adjustable
50-S5064	64-83 Chevelle/Malibu, 58-96 Impala
	70-88 Monte Carlo, 68-79 Nova
	Rear Double Adjustable
50-S5272	55-57 Chevy full size
	Rear Single Adjustable
50-S5072	55-57 Chevy full size
	Rear Double Adjustable

Dodge & Plymouth Direct-Fit Shocks

50-S5281	64-74 Barracuda, 70-74 Challenger,
	65-72 Charger & Coronet, 62-72 Belvedere &Satellite
	62-76 Dart, Swinger & Demon, 62-64 Fury
	60-76 Duster, Valiant & Scamp Front Single Adjustable
50-S5081	64-74 Barracuda, 70-74 Challenger,
	65-72 Charger & Coronet, 62-72 Belvedere &Satellite
	62-76 Dart, Swinger & Demon, 62-64 Fury
	60-76 Duster, Valiant & Scamp Front Double Adjustable
50-S5282	64-74 Barracuda, 70-74 Challenger,
	65-76 Charger & Coronet, 62-72 Belvedere & Satellite
	62-76 Dart, Swinger & Demon, 62-78 Fury
	60-76 Duster, Valiant & Scamp Rear Single Adjustable
50-S5082	64-74 Barracuda, 70-74 Challenger,
	65-76 Charger & Coronet, 62-72 Belvedere &Satellite
	62-76 Dart, Swinger & Demon, 62-78 Fury
	60-76 Duster, Valiant & Scamp Rear Double Adjustable
50-S5283	73-76 Charger & Coronet Front Single Adjustable
50-S5083	73-76 Charger & Coronet Front Double Adjustable





QA=1 SHOCKS = COMPLETE LINE

n n

QA-1 Coil Over Shocks

The QA1 Coil over shock is built from billet aluminum that is clear anodized for superior durability and appearance. QA1 's valving has been calibrated to meet the new found demands of today's sportsman racers. The QA1 offers external adjustment for quick corrections, even in the staging lanes, due to changing track conditions. Only the best quality components are used in every QA1 shock; 5/8" Nitro-tec piston rod equal to stainless steel for corrosion resistance and 40% harder than hard chrome, plus a multi-lip internal and external wiper seal to keep dirt out and fluid in. High quality, 1/2" spherical rod ends are included. The graduated adjuster knob offers a quick reference for your shock setting. There are a total of twelve (12) different shock settings that adjust both bump and rebound simultaneously. Every QA1 externally adjustable shock is dyno tested to assure you maximum performance.

P/N

NOTE: QA1 shocks do not include springs

50-017A QA1 - front, 11-1/4" extended, 9" compressed uses 7" x 2-1/2" spring, recommended ride height 9-1/2" - 10" QA1 #DS301

- 50-018A QA1 rear, 18-1/2" extended, 13-1/2" compressed uses 14" x 2-1/2" spring, recommended ride height 14-3/4" - 15-1/2", QA1 #DS601 14" Springs available by special order
- 50-019A QA1 rear, 16-3/8" extended, 11-5/8" compressed uses 12" x 2-1/2" spring, recommended ride height 13-1/2" - 14". QA1 #DS501
- 50-020A QA1 rear, 14" extended, 10-1/8" compressed uses 10" x 2-1/2" spring, recommended ride height 11-1/2" - 14". QA1 #DS401
- 50-219A QA1 rear, Double Adjustable, 16-315/16" extended, 11-13/16" compressed - uses 12" x 2-1/2" spring, recommended ride height 13-1/2" - 14". QA1 #DD501

QA-1 "F" Generation Shocks

Generation-F Front QA1 Motorsports are the best front shock available for GM F-body cars (1993 – present Camaros and Firebirds). Street, strip, or handling, these are the shocks that can do it all! The GEN-F provides machined aluminum, externally adjustable shocks designed specifically for this series chassis. Single or double adjustable shocks are available

P/N

50-RC-7855-P	Front single adjustable shock
	drag race only (each)
50-15FB-275	275# Drag race front spring (each)
50-15FB-300	300# front spring - nice ride & handling (each)
50-15FB-325	325# front spring - firm ride & handling (each)
50-TS-704	Rear single adjustable shock (each)

We sell the Complete Line of QA1 Products. Please Call Us if you don't see it listed here! 800-523-3353

💻 QA-1 Mustang Struts

 The QA1 Mustang struts are a direct replacement for the factory struts. They can be used with or without QA1 coil-over kits. For 2005 & up Mustang struts QA1 caster/camber plates are required and QA1 Coil-Over Kits are highly recommended for ease of installation. Increased sensitivity in valving response, control and consistency. Gone are the days of removing shocks and struts to adjust
 P/N

 35-HD601
 79-93 Front strut (each)

valving simply turn the knob. Struts are fully threaded for easy coil-over conversion. Polyurethane bushings standard in shocks. These struts and shocks are revalveable and rebuildable by QA1 Authorized Service Centers

<u>P/N</u>	
35-HD601	79-93 Front strut (each)
35-HD603	94-04 Front 5.0, 4.6 incuding Cobra (each)
35-HD604	05-10 Front w/o sway bar bracket(each)
35-HD605	05-10 Front with sway bar bracket (each)
35-HD604	05-10 Front w/o sway bar bracket(each)

BUMP·REBOUND·COMPRESSION·EXTENSION What does it all mean?

TECH You'll hear racers using these words all the time when discussing their shock absorbers. Bump & compression mean the same and is when suspension travel is moving the shock in the direction SHORTER than it's installed height. Rebound or extension is when the shock is becoming LONGER. Double adjustable shocks have the ability to control these movements independently of one another, while single adjustable shocks offer only one type of adjustment. Some single adjustable shocks adjust both extension & compression simultaneously and equally while others adjust only extension which is preferable for drag race applications. For more info contact your S&W sales representative for the type of shock that is right for you.

(In

5

We Sell ALL QA1 Products. Please Call Us if you don't see it listed here! 800 523-3353

Pro Coil Systems

QA1 Pro Coil Systems are designed to replace the stock shock and coil spring found on most GM models with a more performance designed QA-1 shock & coil spring. Available in 4 different styles, QA-1 Pro Coil Systems will fit your budget as well as your application. The four style are -

Double Adjustable System

This kit features double adjustable shocks with 576 valving options obtained thru 24 positions of compression adjustment on one knob and 24 positions of rebound adjustment on the other knob. A Threaded aluminum body offers adjustable ride height and 4 choices of spring rate are available. Available for most popular Chevy, Buick, Olds & Pontiac models.

Single Adjustable Drag Race System

This kit features single adjustable "R" series shocks with 24 valving options. This shock has a firm compression setting and the knob adjusts the extension valving. Threaded aluminum body offers adjustable ride height and 4 choices of spring rate are available. Available for most popular Chevy, Buick, Olds & Pontiac models. **Recommended for drag race use only**

Single Adjustable Street Performance System

This kit features single adjustable shocks with 24 valving options. This shock has one knob which adjusts the compression & extension valving simultaneously making it ideal for high-performance street applications. Threaded aluminum body offers adjustable ride height and 4 choices of spring rate are available. Available for most popular Chevy, Buick, Olds & Pontiac models.

Economy Pro Coil System

This kit features the economy "Stocker Star" steel non-adjustable shock. A unique aluminum sleeve over the shock allows adjustable ride height and 4 choices of spring rate are available. Available for most popular Chevy, Buick, Olds & Pontiac models.

- Double Adjustable
- Single Adjustable Drag Race
- Single Adjustable Street
- Economy Pro Coil

Please call our sales department for application & availability

QA1 Motorsports has designed a spring for the '93 – present Camaro/ Firebird front suspension to be used with the QA1 Motorsports GEN-F. The GEN-F Spring is built specifically with factory and modified small block cars in mind. It is designed to sit on the GEN-F spring seat and fit into the stock mount at the top. When used in conjunction with the spring, it is unmatched in ease of installation and performance.



Stann

9^m FORD REARS TECH

TIP

With over 50 years of experience in building complete rears for both drag racing & high performance street machines, S&W Race Cars can build a complete rear package that is right for you! S&W Race Cars uses only the best components in every rear we sell assuring you trouble free sevice & long component life.

Because of the various options for carrier type, pinion support type, ring & pinion options, spool & posi options, and pinion

yoke & coupler options it is impossible to list all the possibilities here. Please call your S&W sales person for prices and more information

All 9" Ford rears are shipped without the center or axles installed

Axle Housings

S&W has the equipment to modify any rear axle housing. All work is done using S&W's precision rear housing jig.

Services available are:

45-052MS

45-052CM

- Narrowing rear housing Replacing or realigning bearing flanges
- Installing chrome-moly axle tubes (Ford housings only)
- Installing C-clip eliminators Installing floater kits

· Installing brackets and back braces · Installing fill and drain plugs S&W can also supply you with a custom finished rear housing. P/N

- 45-002 Strange S60 (Dana) housing. No ends
- Fabricated Econo Dragster 9" housing with Olds ends 45-020
- Fabricated Altered 9" housing with Olds ends 45-021
- Fabricated TA/FC 9" housing with Strange spindle ends 45-023

Mild Steel - w/brackets, ends & back brace ..

Chrome Moly - w/brackets, ends & back brace

- 45-110 9" Ford new housing with ends. No brackets.
- 45-469 9" Ford new housing with ends and brackets to customer spec.

45-469B 9" Ford new housing with ends and brackets & back brace to customer spec.

Big Web & Small Web

When searching for a 9" Ford housing for your next "do-it-yourself" project, you should be aware that Ford housings come in what are commonly referred to as "big web" & "small web" varieties. The difference is in the width of the welded center assembly that the axle tubes and center section install into. The "big web" housing, while slightly stronger, may cause installation problems and require custom fitting of ladder bar or 4-link brackets on cars with narrowed frame rails. The narrow width of the "small web" housing makes installation of these brackets much easier and usually does not require any special fitting or grinding. Unfortunately, the "small web" housing is becoming extremely rare and is more & more difficult to find - the search, however can save you hours in installation time. The easy solution is to buy your housing from S&W when you purchase your frame package or contact your S&W salesperson about a custom housing for your new project. Please refer to the photos below for a visual difference in the 9" Ford housings.



S&W housing ends are made from billet steel and are precision machined to provide a flat mounting surface not always found on used ends. P/N

- 45-012 49-64 Olds/Pontiac 45-013 8-3/4 Mopar & Dana 60 45-014 Small Ford 49-72 Big Ford 45-015 45-046 05-14 Mustang Strange Symmetrical 45-1131 45-1137 Late model big Ford 45-047 8.8 Ford 45-1143 Strange Small G.M. uses 3.15 bearing 45-H1147 Mopar 45-5845 Large GM
- 3.562 Late Model 49-72 Big Bearing Ford **Big Bearing Ford**

FГH

The housing end chart at the left shows the size and bolt pattern differences between the most commonly used housing end types. It is

critical that you give us the proper housing end type when ordering to assure delivery of the correct parts. If your housing end does not match any of the ends shown here, please carefully

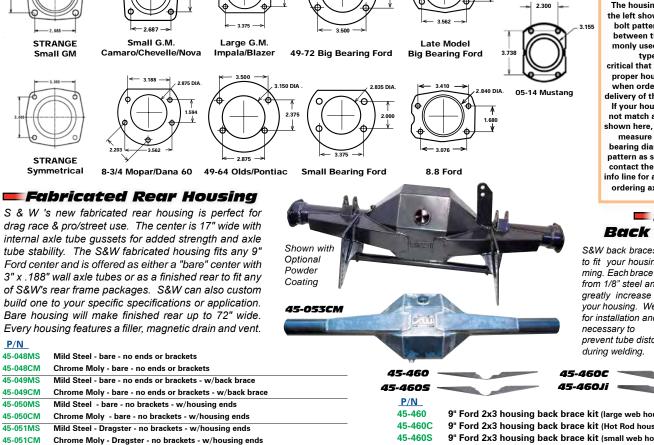
measure your end for bearing diameter and bolt pattern as shown here and contact the S&W tech and info line for assistance when ordering axles or brakes.



S&W back braces are custom cut to fit your housing with little trimming. Each brace is 40" long, made from 1/8" steel and when installed greatly increase the strength of your housing. Welding is required for installation and a housing jig is necessarv to prevent tube distortion

45-460C 45-460Ji

9" Ford 2x3 housing back brace kit (large web housing) 9" Ford 2x3 housing back brace kit (Hot Rod housing) 9" Ford 2x3 housing back brace kit (small web housing) 45-460Ji 9" Ford 2x3 housing back brace kit (small web housing) 45-491MS Housing back brace kit (S&W fab housing- mild steel) 45-491CM Housing back brace kit (S&W fab housing- moly) website SWRAGEGARS.COM







BOLTEINREARS

💻 560 Dana Stvle

Strange Engineering now offers their design of the Dana 60 housing. It accepts Dana 60 gear sets, differentials, and spools. The case and the extra heavy duty caps are cast from premium grade nodular iron for superior strength. Side adjuster nuts replace the troublesome carrier shims to greatly reduce setup time. The Mopar version has the mounting provision for a factory or an aftermarket pinion snubber. The G.M. A-Body or G-Body version is cast with raised upper control arm mounts to increase traction. Leaf spring mounts are available for Mopar and G.M. applications.



Complete Assemblies

Ρ	/N

P/IN	
45-PRSB05	Strange 60 housing with snubber provision (without mounts), choice of housing ends, Trac-Lok 35 spline posi unit, Standard gear set, 1350 series pinion yoke, S/T axles, bearings, retainer plates, 1/2" stud kit, and fully assembled. (Less brakes)
45-PRSL05	Same as above with leaf spring mounts installed (Mopar or G.M.)
45-PRSB10	Strange 60 housing with snubber provision (without mounts), choice of housing ends, 35 spline spool, Standard gear set, 1350 series pinion yoke, Pro Race axles, bearings, retainer plates, 1/2" stud kit, and fully assembled. (Less brakes)
45-PRSL10	Same as above with leaf spring mounts installed. (Mopar or G.M.)
45-PRSB15	Strange 60 housing with snubber provision (without mounts), choice of 3.150 bearing housing ends, 40 spline spool, Pro gear set, 1350 series pinion yoke, Pro race solid axles, bearings, 5/8" stud kit, and fully assembled. (Less brakes)
45-PRSL15	Same as above with leaf spring mounts installed. (Mopar or G.M.)
45-PRSA05	Strange 60 G.M. A-Body coil spring housing with spring seats, choice of housing ends, Track-Loc 35 spline posi unit, Standard gear set, 1350 pinion yoke, S/T axles, bearings, retainer plates, 1/2" stud kit, and fully assembled. (Less brakes)
45-PRSA10	Strange 60 G.M. A-Body coil spring housing with spring seats, choice of housing ends, 35 spline spool, Standard gear set, 1350 series pinion yoke, Pro Race axles, bearings, retainer . plates, 1/2" stud kit, and fully assembled. (Less brakes)
45-PRSA15	Strange 60 G.M. A-Body coil spring housing with spring seats, choice of 3.150" housing ends, 40 spline spool, Pro gear set, 1350 series pinion yoke, Pro Race solid axles, bearings, 5/8" stud kit, and fully assembled. (Less brakes)
45-PRSG05	Strange 60 G.M. G-Body coil spring housing with springs seats, choice of housing ends, 35 spline Trac-Lok posi unit, Standard gear set, 1350 series pinion yoke, S/T axles, bearings, retainer plates, 1/2" stud kit, fully assembled. (Less brakes)
45-PRSG10	Strange 60 G.M. G-Body coil spring housing with spring seats, choice of housing ends, 35 spline spool, Standard gear set, 1350 series pinion yoke, Pro race axles, bearings, retainer plates, 1/2" stud kit, fully assembled. (Less brakes)
45-PRSG15	Strange 60 G.M. G-Body coil spring housing with spring seats, choice of 3.150" housing ends, 40 spline spool, Pro gear set, 1350 series pinion yoke, Pro Race solid axles, bearings, 5/8" stud kit, and fully assembled. (Less Brakes)

79-98 Mustang Bolt in 9 Fora HOUSING (STRANGE or MOSER)

Direct bolt in, complete 9" Ford rear for 79-98 Mustang. Due to the many options and variables available when ordering one of these complete rears, please contact an S&W sales representative for more details



-800-523-3353 TOLL FREE

1982-1997 S10 Pick Up & 1965-1970 Chevy impala

82-02 Camaro and Firebird **Bolt In 12 Bolt Housing**

Housing designed w/ torgue arm provision. New Strange designed case w/ fully welded tubes, chrome moly caps NO c-clips necessary. Accepts 93-97 disc or drum brakes. Optional ABS sensor



P/N

45-PRG200	Fully assembled bolt in rear end 1982 -1992 less brakes includes 3.150" ID housing ends, 33 spline Torqueline posi, S/S axle package, 1/2" or M12 studs, US Strange standard gear set, "S" series yoke, crossover u- joint, chrome cover
45-PRG210	Fully assembled bolt in rear end 1993-2002 less brakes includes 3.150" ID housing ends, 33 spline Torqueline posi,
	Choice of 3 channel (center) or 4 channel (axle) ABS,
	Choice of caliper mounts (93-97 or 98-02) S/S axle package,
	1/2" or M12 studs, US Strange standard gear set, "S" series
	yoke, crossover u-joint, chrome cover
45-PRG220	12 bolt rear housing only 1982 -1992 or 1993-2002
	includes 3.150" ID housing ends,
	33 spline S/S axle package, 1/2" or M12 studs
45-PRG230	Fully assembled bolt in DRAG RACE rear end 1982 -2002- less brakes, 3.150" ID housing ends, 33 spline light weight spool, 1350 Yoke, US Strange pro gear , 33 spline Pro Race axles, 1/2" or M12 studs, chrome cover

82-02 Camaro and Firebird **Bolt In S-60 Housing**

Modular iron casting • Torque arm provision. Fully welded tubes • Far superior to any 12 bolt. Fully machined for factory ABS sensor

<u>P/N</u>	
45-PRSF05	Strange 60 G.M. F-Body
	with spring & torque arm mounts, 35 spline
	Heavy duty posi unit, Standard gear set,
	1350 series pinion yoke, 35 spline S/T axle
	bearings, retainer plates, 1/2" stud kit, fully assembled (Less brakes)
45-PRSF10	Strange 60 G.M. F-Body coil spring housing with spring &
	torque arm mounts, 35 spline spool, Standard gear set, 1350
	series pinion yoke, 35 spline Pro Race axles, bearings,
	retainer plates, 1/2" stud kit, fully assembled
	(Less brakes)
45-PRSF15	Strange 60 G.M. F-Body coil spring housing with spring &
	torque arm mounts, 40 spline spool, Standard gear set, 1350
	series pinion yoke, 40 spline Pro Race axles, bearings,
	retainer plates, 1/2" stud kit, fully assembled
	(Less brakes)

Options for Rear Assemblies

P/N

Description	
5/8" stud kit	CALL
Pro gear	CALL
H.D. Alum. cover	CALL
Gun-drilled axlesadd	CALL
Ultra Light flanges	CALL
11" Drum Brake Kit installed	CALL
SVO Disc Brake Kit installed	CALL
Drag Race Only:	
S-Series Disc Brake Kit installed	d CALL
Pro Series Disc Brake Kit installed	CALL

Strange prices do not include shipping from Strange

Volume 35

REARAXLECOMPONENTS

Axles - Please Call For Current Pricing

S&W offers Strange Engineering "Hy-Tuff" & Moser thru-hardened axles in 30, 31, 33, and 35 spline. Forty spline axles available by special order. Axles are available for any length housing, bearing end, brake type or bolt circle. Race Axles are machined from aircraft quality nickel alloy forgings and heat treated to meet the special requirements of high-torque racing applications. Mfg. Factory Warranties avail. on all axles. S&W can also supply you with Mark Williams' "Hi-Torque" drag race axles.



Determining Axle Length

Sirange

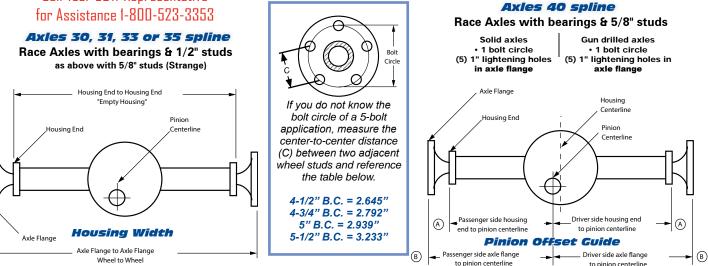




S&W's in-house computer features an exclusive axle program to aid in calculating the proper axle lengths for your rear housing. In order to determine the axle lengths for your application it is important that you provide us with accurate measurements and that both you and our salesmen use the same terminology when referring to those measurements. The following information is required for all axle orders.

- Type of housing (9" Ford, 12 bolt Chevy, Dana etc.) Type of housing end (refer to page 40 for chart)
- Spool or posi unit (number of splines) Pinion offset Bolt circle diameter Brake type (disc or drum)
- Measurement from housing end to housing end and measurement from axle flange to axle flange Stud size

Call Your S&W Representative for Assistance 1-800-523-3353



Strange · S/S Street & S/T Series Axles

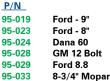
Strange Engineering has introduced the finest induction hardened axle on the aftermarket - Strange S/S Street & S/T Series. S/S axles are designed for the street enthusiast that desires a quality axle at an economical price. S/S axles are available in Ford 31 spline for the Ford 9" and for the Ford 8.8" housings. The S/T series axle's 35 tooth involute spline and 1.500" shaft diameter permit this axle to be used for Pro/Street & selected drag race applications. The induction hardening process allows for an axle with a soft core and a hard surface - this is the ideal heat treatment for the bending loads encountered with street use. How do the S/S & S/T Series axles compare to those "Custom Allov Race Axles" we see advertised for \$295.00? S/S & S/T Axles are stronger!!

The major differences are : As with every Strange axle involute splines are hobbed BEFORE heat treatment - not cut into an already hardened axle. The involute splines provide an extremely fatigue resistance axle. Also, Strange precision machines the bearing shoulder to accept a radii ring which minimizes stress concentrations in the bearing area. Billet aluminum brake registers are provided to assure your factory disc or drum fits correctly. These induction hardened axles are accepted by the NHRA & IHRA; However Strange Engineering strongly recommends their THRU-HARDENED AXLES for hard core drag racing.

• S/S Street..... with bearings & 1/2" studs CALL with bearings & 5/8" studs CALL

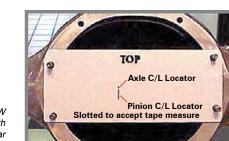
Pinion Center Locators

Measuring your Ford or Dana housing has never been easier! S&W Race Cars, pinion center locating plate has been a secret of chassis builders for years. Place the end of your tape measure in the slot and you can measure your housing and pinion offset without guesswork. This tool is a must for the well equipped toolbox.



social @SWRACECARS website SWRACECARS.COM

• S/T Series..... with bearings & 1/2" studs..... CALL with bearings & 5/8" studs. CALL



Ultra

Ultimate

Aluminum Support Covers LPW Ultra-Pro covers are available for popular applications and is the lightest weight support cover on the market. LPW Ultimate Covers are the only covers offering the ability to add an Axle-Tube Brace for unsurpassed rear-housing strength

and stiffness. LPW support covers aid in maintaining proper pinion depth and gear backlash, resulting in maximum gear life and performance. Additional clearance for billet main caps and low gear ratios is provided along with increased fluid capacity. A magnetic drain plug is incorporated to attract metal flakes and other debris that may cause additional problems and potential damage within the housing. Adjustable grade 8 load bolts are included to hold the bearing main caps firmly in place, delivering greater protection against movement and eventual cap breakage.

P/N

45-201-10 GM 10 bolt (8.2" / 8.5") aluminum Ultra support cover

45-301-10 GM 10 bolt (8.2" / 8.5") aluminum Ultimate support cover (ready for brace)

45-201-12 GM 12 bolt (passenger car) aluminum Ultra support cover

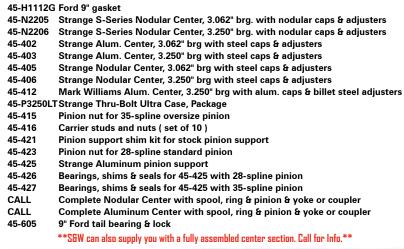
45-301-12 GM 12 bolt (passenger car) aluminum Ultimate support cover (ready for brace) 45-301-7.5G GM 10 bolt (7.5" / 7.625") aluminum Ultimate support cover (ready for brace)

45-201-61 81 to present 8.8 Ford aluminum Ultra support cover (does not fit Cobra IRS)



Substacks a complete line of axie bearings and retainers for all polarizate sizes and housing ends. Summary and the aring retainer plate Substacks as complete line of axie bearings and retainers for all polarizate sizes and housing ends. Summary and the aring retainer plate Summary and the aring retainer plate 46:13 Use for the aring retainer plate Summary and the aring retainer plate Summary and the aring retainer plate 46:13 Use for the aring retainer plate Summary and the aring retainer plate Summary and the aring retainer plate 46:13 Use for the aring retainer plate Summary and the aring retainer plate Summary and the aring retainer plate 46:101 Represented with energing the retainer and bearing locator for use with Strange or Window drag race disc brakes Summary and the aring retainer rung - 1.30° bore 45:102 Ach bearing - 1.30° bore Summary and the aring rung - 1.30° bore Summary and the aring rung - 1.30° bore 45:102 Ach bearing - 1.30° bore Summary and rung and rung rung - 1.30° bore Summary and rung rung - 1.30° bore 45:102 Ach bearing rung - 1.30° bore Summary and rung rung rung - 1.30° bore Summary and rung rung rung - 1.30° bore 45:102 Ach bearing - 1.30° bore Summary - 1.30° bore Summary - 1.30° bore 45:102 Ach bearing rung - 1.30° bore<		REARAX		FUNE	
 popular axle sizes and housing ends. provestion provide a safety provide	— Ах	le Bearings & Retainers	Omaser	S pe	ools & Spool Bearing Sets
a-131 Strange small G.M. bearing retainer plate ensures that both that kes are locked together and receiving 46-132 Lite model big Ford bearing retainer plate Moser ? 46-133 Ford bearing retainer plate Ford bearing retainer plate 46-131 Replacement c-ing for 3.150° bearing Near ? 46-1013 Replacement c-ing for 3.150° bearing Near ? 46-1014 Até bearing - 3.150° end, 1.52° bore Sales Rep. 46-1020 Até bearing - 3.150° end, 1.52° bore Sale of win sets 46-1020 Até bearing - 1.58° bore PM 46-1020 Até bearing - 1.58° bore PM 46-1020 Até bearing - 1.58° bore PM 45-1020 Até bearing - 1.58° bore PM 45-1020 Até bearing - Nonaglustable When 1.555° bore with retainer plate 45-240 Ford 31 spline "Detroit Locker" 45-1020 Até bearing - Nonaglustable When 165'3 spline in in-spoil 45-1020 Até bearing retainer ring - 1.320° bore 45-240 Ford 33-spline 45-1020 Até bearing retainer ring - 1.320° bore 45-255 Ford 33-spline 45-120 Até bearing	popular a	· · ·	Selector	weaker, st	ock differential units. Using a spool increases
45-10220B Axle Bearing - Mopar nonadjustable with removable retainer and bearing locator for use with Strange or Wilwood drag race disc brakes 45-247 Dana 35-spline 4.10 and down 45-1022 Axle bearing - Small Ford, 2.835° end, 1.563° bore with retainer plate 45-249 12-bolt Chevy 33-spline 45-1370 Bearing retainer ring - 1.30° bore 45-251 12-bolt Chevy 33-spline 45-1370 Bearing retainer ring - 1.30° bore 45-255 Ford 31-spline 45-1550 Bearing retainer ring - 1.50° bore 45-257 Mopar 8-3/4° 35-spline - requires 3.25 case 45-1560 Bearing retainer ring - 1.560° bore 45-257 Mopar 8-3/4° 35-spline 45-257 Mopar 8-3/4° 35-spline 45-257 45-1550 Bearing retainer ring - 1.560° bore 45-257 45-1560 Bearing retainer ring - 1.560° bore 45-257 45-1560 Bearing retainer ring - 1.560° bore 45-257 45-157 Mopar 8-3/4° 35-spline 45-258 45-258 Ford Billet aluminum P/N 45-259 Spool bearing set - Drane 60 45-284 45-280 Spool bearing set - 9° Ford - 3.250 case 45-280 45-281 Spool bearing set - 9° Ford - 3.250 case <	45-131 45-132 45-133 45-134 45-1013 45A-1013 45-1018 45-1019 45-1020 45-1021	Late model big Ford bearing retainer plate Olds bearing retainer plate Big Ford bearing retainer plate (49-72) Tapered axle bearing w/seal - 3.150° end, 1.52° bore C Replacement seal for 45-1013 bearing Replacement o-ring for 3.150° bearing Axle bearing - 3.150° end, 1.772° bore Axle bearing - 3.150° end, 1.531° bore Axle bearing - 3.150° end, 1.563° bore Axle bearing - 3.150° end, 1.563° bore Axle bearing - Mopar nonadjustable	Moser ? Tell your Sales Rep. when placing your	ensures th equal torqu Ford "Detr S&W spoc and races all Strange <u>P/N</u> 45-239 45-240 45-241	at both axles are locked together and receiving ue. For the Pro/Streeter S&W now stocks 9" roit Lockers" in 31 & 35 spline. bl bearing sets include the bearings necessary for the installation of the Moser lightweight spools. Sold only in sets. Ford 31 spline "Detroit Locker" Ford 35 spline "Detroit Locker" Dana 60 35 spline "Trac Lok" 5 series
1.563" bore with retainer plate45-1370Bearing retainer ring - 1.370" bore45-1370Bearing retainer ring - 1.370" bore45-25112-bolt Chevy 30-spline45-1390Bearing retainer ring - 1.525" bore45-255Ford 33-spline45-1560Bearing retainer ring - 1.560" bore45-255Ford 35-spline45-1570Bearing retainer ring - 1.560" bore45-255Ford 35-spline45-1560Bearing retainer ring - 1.560" bore45-255Ford 35-spline45-257Mopar 8-3/4" 35-spline45-255Ford 30-spline45-258Ford Billet aluminumP/N45-259As-102245-102245-102145-102245-102345-102145-10345-102245-102345-102145-103C-Clip Eliminator KitsThese kits are designed to eliminate the dangerous factory C-clip on Chevrolet 12-bolt and provide a safety hub with sealed, press-on bearings. These kits are required for use with Strange 12-bolt axles. Kits are also available for stock, factory type axles. Sold in pairs.Stard and studeP/N45-030 ChevellesFor Strange axles on Camaros, Novas, and Chevelles5/8" x 2062" axle studs 45-103745-030For Strange axles on Camaros, Novas, and Chevelles5/8" x 2062" axle studs 45-10375/8" x 2062" axle studs 45-103745-030For Strange axles on Camaros, Novas, and Chevelles5/8" x 2062" axle studs45-103745-030For Strange axles on Camaros, Novas, and Chevelles5/8" x 2062" axle studs45-1037S/8" x 2062" axle studs 45-1037 <td< td=""><td>45-10220</td><td>B Axle Bearing - Mopar nonadjustable with removable retainer and bearing locator for use</td><td></td><td>45-247 45-248</td><td>Dana 35-spline 4.10 and down Dana 35-spline 4.56 and up</td></td<>	45-10220	B Axle Bearing - Mopar nonadjustable with removable retainer and bearing locator for use		45-247 45-248	Dana 35-spline 4.10 and down Dana 35-spline 4.56 and up
Image: specific spectrumImage: specific specific spectrumImage: specific specific spectrumImage: specific s	45-1370 45-1390 45-1525	Axle bearing - Small Ford, 2.835" end, 1.563" bore with retainer plate Bearing retainer ring - 1.370" bore Bearing retainer ring - 1.390" bore Bearing retainer ring - 1.525" bore		45-251 45-253 45-254 45-255 45-257	Olds 35-spline - uses special bearings 12-bolt Chevy 30-spline Ford 31-spline Ford 33-spline Ford 35-spline - requires 3.25 case Mopar 8-3/4" 35-spline
C-Clip Eliminator Kits These kits are designed to eliminate the dangerous factory C-clip on Chevrolet 12-bolts and provide a safety hub with sealed, press-on bearings. These kits are required for use with Strange 12-bolt axles. Kits are also available for stock, factory type axles. Sold in pairs. P/N 45-030 For Strange axles on Camaros, Novas, and Chevelles For Strange axles on Camaros, Novas, and Chevelles Wheel Studs S&W stocks a complete selection of Strange 1/2" & 5/8" drive studs. All studs are sold in packs of 10 P/N 45-1030 For Strange axles on Camaros, Novas, and Chevelles Solution Comparis and Provide a safety hub with sealed, press-on bearings. These kits are also available for stock, factory type axles. Sold in pairs. P/N 45-1037 5/8" x 3" axle studs 45-1037 5/8" x 2.062" axle studs 45-1039 5/8" x 2.068" axle studs 45-1039 5/8" x 2.068" axle studs 45-1042 Washer for 1/2" axle studs				45-280 45-282 45-284 45-286 45-288	Spool bearing set - 12-bolt Chevy & 63-80 Corvette Spool bearing set - 57-64 Olds and 8-3/4" Mopar Spool bearing set - 9" Ford - 2.891 case Spool bearing set - 9" Ford - 3.062 case
These kits are designed to eliminate the dangerous factory C-clip on Chevrolet Strange 1/2" & 5/8" drive studs. All 12-bolts and provide a safety hub with sealed, press-on bearings. These kits are required for use with Strange 12-bolt axles. Kits are also available for stock, factory type axles. Sold in pairs. Strange 1/2" & 5/8" drive studs. All P/N 45-030 For Strange axles on Camaros, Novas, and Chevelles 5/8" x 2.668" axle studs 45-1030 For Strange axles on Camaros, Novas, and Chevelles 5/8" x 2.668" axle studs	45-102:	2 45-1022B 45-1023 45-1021 45-1013		— W	heel Studs
45-030 For Strange axles on Camaros, Novas, and Chevelles 45-1037 5/8" x 2.062" axle studs 45-1039 5/8" x 2.688" axle studs 45-114-2 Washer for 1/2" axle studs	These kit 12-bolts are requi factory ty	ts are designed to eliminate the dangerous factory C-clip o and provide a safety hub with sealed, press-on bearings. red for use with Strange 12-bolt axles. Kits are also availab	These kits	Strange studs are <u>P/N</u> 45-144	1/2" & 5/8 [°] drive studs. All e sold in packs of 10 1/2" x 3" axle studs
Chevelles 45-1039 5/8" x 2.688" axie studs		For Strange axles on Camaros Novas, and			5/8" x 2.062" axle studs
	45-030	-		45-144-2	Washer for 1/2" axle studs
on Impalas & Blazers 45-032 For Stock axles on Camaros, Novas, & Chevelles 45-033 Seals (each) 45-034 Gaskets (each, fits 45-030 & 45-032 only) 45-035 Gaskets (each, fits 45-030 & 45-032 only) 45-036 Carrier studs & nuts	45-033	For Stock axles on Camaros, Novas, & Chevelles Seals (each)		Sold in p P/N	packs of 10

P/N





45-N2206

45-403

45-425



45-P3250LT







P/N

55-733

55-727D

55-728D

55-730D

55-741D

55-744D

P/N 55-605D

55-606D

55-607D

55-608D

55-610D

55-611D

55-612D

55-622D

55-655D

55-656D

55-746D

55-736



Heavy duty Camaro/Nova/Chevelle

Light weight 71-78 Pinto/Mustang

49-64 Olds ends, drilled rotors

(fits with c-clip style axles only)

Chevy 12-bolt with 3.150 bearing ends

49-64 Olds ends, drilled rotors dual calipers,

DISC BRAKES char

49-72 Ford big bearing ends, drilled. 2.50" offset

Light weight P&S spindle drilled rotors

Medium weight 87-93 Mustang, drilled

Medium weight 79-87 GM "G" body, drilled

Medium weight 71-78 Pinto/Mustang II, drilled

65-73 Mopar ends, drilled rotors (snap ring brg)

49-72 Ford big bearing ends, drilled. 2.36" offset

67-77 Camaro ends, Chevy 12-bolt, drilled rotors (for use with Strange c-clip eliminator)

67-77 Camaro ends, Chevy 12-bolt, drilled rotors

49-64 Olds ends, drilled rotors for 5/8" wheel studs

late model Ford big bearing ends, drilled

65-73 Mustang ends, drilled, small ford ends

Medium weight 67-72 Camaro drum spindle, drilled

Wilwood

Liight Duty Front





💻 Big Brake Kits

Optional Red Calipers (Shown)

SL6 & W6A forged billet six-piston calipers with 13-14 rotors deliver the ultimate combination for braking power and style in this group of kits engineered for traditional non-ABS spindles on American muscle cars and vintage rods. Built exclusively for 17 and larger wheels, SL6 kits enhance tire and suspension



upgrades on all types of custom show and high performance dualpurpose street and track machines. A full range of options for caliper finishes and rotor designs are guaranteed to catch the eye of the most discriminating enthusiast while providing optimized brake performance for every individual application. SL6 kits feature 13" diameter rotors while W6A kits utilize 14" diameter rotors. Standard kits have drilled & slotted rotors and black powdercoated calipers. Polished or red calipers are available at extra cost.

P/N Camaro Kits

55-9803D	Superlite 6R Big Brake front kit - 67-72 Camaro 12.88" dia. drilled & slotted rotors, 6 piston caliper requires 17" diameter wheels
55-10492D	Superlite 6R Big Brake front kit - 79-81 Camaro 12.88" dia. drilled & slotted rotors, 6 piston caliper requires 17" diameter wheels
55-6743D	Superlite 6R Big Brake front kit - 93-97 Camaro 12.88" dia. drilled & slotted rotors, 6 piston caliper requires 17" diameter wheels
55-11269D	W6A Big Brake front kit - 2010-2011 Camaro
	14.25" dia. drilled & slotted rotors, 6 piston caliper requires 18" diameter wheels
P/N_	• Mustang Kits
55-10220D	Superlite 6R Big Brake front kit - 70-73 Mustang 12.88" dia. drilled & slotted rotors, 6 piston caliper requires 17" diameter wheels
55-9801D	Superlite 6R Big Brake front kit - 74-78 Mustang II 12.88" dia. drilled & slotted rotors, 6 piston caliper requires 17" diameter wheels
55-9107D	Superlite 6R Big Brake front kit - 94-04 Mustang 12.88" dia. drilled & slotted rotors, 6 piston caliper requires 17" diameter wheels
55-9109D	Superlite 6R Big Brake front kit - 05 Mustang 12.88" dia. drilled & slotted rotors, 6 piston caliper requires 17" diameter wheels
55-10830D	W6A Big Brake front kit - 05 Mustang 14.25" dia drilled & slotted rotors. 6 piston caliper

- 5" dia. drilled & slotted rotors, 6 piston calipe requires 18" diameter wheels



Wilwood Rear Drag Kits with Drilled Rotors Single Calipe

NHRA Approved!

Dual Caliper Kits



55-613 Pro/Street Rear Brake Kit



Front Brake Kit

Note! Installation of Pro/Street rear brakes with parking brake normally requires access holes on the axle flange. Please plan ahead when ordering your axles as it is impossible to add this option after the axles are hardened!

💻 Strange & Moser Rear Drum Brake Kits

Strange 11" drum brake kits are perfect for the racer or pro/street builder on a budget. Everything you need - all new parts.



P/N

55-B1606 Late model big Ford ends 55-B1608 49-72 Big Ford ends



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Pro/Street **Brake Kits** Pro/Street kits are the ultimate in lightweight stopping

for 5/8" wheel studs

Rear Drag Kits

power. Often the entire replacement kit weighs less than the old brake drum alone. All kits are "Bolt On" and come complete with calipers, pads, hats, vented rotors, brackets, shims and all bolts. Rear kits are available with or without parking brake and are for 15" and larger wheel diameters only. Front kits feature all the same components used in rear kits plus high-tech machined aluminum hubs.

Please call for part numbers and information concerning Pro/Street front brake kits not list below.

P/N

- 55-613 Rear brake kit for late model big Ford ends
- 55-613D Rear brake kit for late model big Ford ends w/ drilled rotors
- 55-614 Rear brake kit for Mopar ends
- Rear brake kit for 57-64 Olds ends 55-615
- Rear brake kit for 49-72 big Ford ends 55-616
- 55-616D Rear brake kit for 49-72 big Ford ends w/ drilled rotors
- 55-617 Rear brake kit for small Ford ends
- 55-618 Rear brake kit for 12-bolt Chevy ends (will not fit with c-clip elim.)
- 55-642 Rear brake kit for small GM 3.150 brg. end
- 55-623 Rear brake kit for late model big Ford ends w/parking brake
- 55-623D Rear brake kit for late model big Ford ends w/parking brake w/drilled rotors
- Rear brake kit for Mopar ends w/parking brake 55-624
- Rear brake kit for 57-64 Olds ends w/parking brake 55-625
- 55-626 Rear brake kit for 49-72 big Ford ends w/parking brake
- 55-627 Rear brake kit for small Ford ends w/parking brake
- 55-628 Rear brake kit for 12-bolt Chev. ends w/parking brake will not fit with c-clip eliminator
- 55-777 Low Profile Disc Rear Brake Kit with Parking Brake for new style Big Ford Ends, 3.19" Diam, 11" Rotors Front brake kit for 71-78 Pinto 55-726
- 55-733D Front brake kit drilled. Chevelle, Nova, Camaro + many other GM. Call for list.
- 55-734 Front brake kit for 79-87 GM "G" body
- 55-742 Rear brake kit for small GM 3.150 brg. end w/drum parking brake







BRAKE KITS & COMPONENTS

Rear Drag Kits

P/N	
55-700	49-64 Olds ends, slotted rotors
55-700D	49-64 Olds ends, dual calipers,
	slotted rotors
55-704	65-73 Mopar ends, slotted rotors
	includes special axle bearings
55-708	49-72 Ford big bearing ends, slotted rotors
55-712	65-73 Ford small bearing ends, slotted rotors
55-713	SVO / Ford rear disc brake kit for late model
	Ford big bearing ends, w/pkg. brake, 16" wheels
55-716	67-77 12 bolt Chevy small bearing ends,
	slotted rotors (fits with or without c-clip elim.)
55-750	Strange "S" Series rear brake kit
	49-64 Olds ends
55-754	Strange "S" Series rear brake kit
	Mopar ends
55-758	Strange "S" Series rear brake kit
	49-72 Big Ford ends
55-797	Late Model Ford big bearing ends, slotted rotors, soft pads
55-C1700	4WC Strange Pro Race Carbon rear brake kit
	11" rotors, 4.75 bolt circle
	49-64 Olds ends
55-C1200	
	11" rotors, 5.50 bolt circle
	Strange floater
55-799	Pro Series Rear Steel Brake Kit
	Early Big Ford Ends 2.332"/ 35lbs.
55-800M	Pro Series Rear Steel Brake Kit
	Early Big Ford Ends 2.332" / 35lbs / Metallic Pads
55-801	Dual Caliper Brake Kit
	Early Big Ford Ends 2.332"
55-802M	Dual Caliper Brake Kit
	Early Big Ford Ends 2.332"/ Metallic Pads
55-797M	Pro Series Rear Steel Brake Kit
	Late Big Ford Ends 2.50" / Metallic Pads
55-804	Dual Caliper Brake Kit
	Late Big Ford Ends 2.50"
55-807M	Dual Caliper Brake Kit
	Late Big Ford Ends 2.50" / Metallic Pads
55-703M	Stainless Steel Brake Kit
	Olds Ends / Metallic Pads
55-809M	Stainless Steel Brake Kit
	Late Big Ford Ends / Metallic Pads
55-810M	Stainless Steel Brake Kit
	Early Big Ford Ends / Metallic Pads



Front Drag Kits

NOTE: Strange Pro Carbon front brake kits available. Please call for price & info

P/N	
55-761	4 piston - 79-81 Camaro
55-762	4 piston - 79-86 Mustang, Fairmont - 4-1/2" bolt circle
55-765	4 piston - 67-69 Camaro, 64-74 Nova, 64-72 Chevelle
55-767	4 piston - 70-78 Camaro, 73-77 Chevelle, 75-78 Nova
55-769	4 piston - 67-71 Mopar A-Body with 9" drum spindles
55-771	4 piston - 67-69 Mustang drum spindle
55-773	4 piston - Pinto drum spindle
55-775	4 piston - 79-86 Mustang, Fairmont - 4-3/4" bolt circle
55-780	4 piston - 71-73 Pinto disc spindle
55-781	4 piston - 74-78 Pinto, Fairmont disc spindle
55-794	4 piston - 82-92 Camaro, Firebird



Strange







Front Drag Kits (continued)

<u>P/N</u>

55-767	73-77 Buick Centry / 75-77 Skylark
	79-87 Grand National / 79-87 Regal / 73-77 Chevelle
55-815	65-72 Barracuda (replacement for Drums) / 65-72 Dart
	65-72 Duster
55-765	67-72 Chevelle / 67-74 Nova / 70-72 Monte Carlo
55-816	70-72 Barracuda / 70 Belvedere
	70-71 GTX / 70-72 Charger
55-813	79-87 Buick Regal / 79-87 Malibu / 79-87 Monte Carlo
55-771	66-69 Fairlane / 66-69 Falcon / 67-69 Ranchero
	66-69 Comet / 67-69 Cougar
55-814	66-69 Dodge Coronet / 66-69 Plymouth Belvedere
	62-64 Plymouth / 68-69 Roadrunner & GTX
	66-69 Charger
55-775	81-83 Fairmont / 87-93 Mustang / 82-88 Thunderbird
55-819	42-48 Ford
55-762	87-93 Mustang / 82-88 Thunderbird



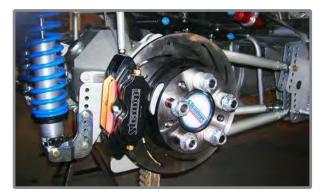
MOSER & AEROSPACE Disc Brakes Available

Attention Mopar Housing Users

Axle Flange Housing End ?

One of the most popular brand of rear axle housings also causes one of the most common brake & axle problems. If you are using an 8-3/4" or Dana housing with Mopar housing ends we must ask you to supply the dimension from housing end to outside axle face as shown on the drawing at the left. Over the years the factory has varied this measurement several times. When ordering axles for use with your factory drum brakes this measurement assures you that the axles you receive will allow your factory brake drum to seat in the proper location with the brake backing

plate. When ordering disc brakes this measurement assures you that the rotor to caliper bracket distances will be correct. When ordering replacement axles, simply measure the distance with your stock axles before ordering your new Strange axles. When ordering Strange or Wilwood disc brakes measure this distance with the axles you are using and give it to our salesperson when you place you order.



1-800-523-3353 TOLL FREE Volume 35

BRAKE GOMPONENTS

CONVERT

Your Single

to a Dual!

Combo #20

💳 Brake Calipers

S&W stocks all the popular Strange & Wilwood drag race disc brake calipers. These calipers feature aluminum bodies with stainless steel pistons. Sold separately, less pads. Rebuild O-rings sold in sets of 4. P/N

- 55-317 Wilwood Dynalite single 3.25 mount
- 55-318 Wilwood Forged Dynalite for drag race rotor
- 55-319 Wilwood Billet spot
- 55-320 Wilwood Dynalite for pro/street rotor
- 55-382A Wilwood "O"-rings only all 1.75"
- 55-355L Strange 4 piston left (Black) 55-355B Strange 4 piston - right (Black)
- 55-355R Strange 4 piston right (Black)

S & W stocks a complete line of caliper pistons, crossover tubes, bleeders & hardware. For all your brake rebuild needs, make your first call S & W Race Cars!



Brake Pads

Proper selection of brake pads is a critical part of high performance disc brake systems. S&W brake pads are specifically manufactured for racing applications. It's important to analyze your car's braking requirements and to select brake pads which will satisfy those requirements. All Wilwood pads are sold in boxes of 4 pads.

P/N

55-329	Strange organic for Strange 4 piston caliper (ea)
55-709	Strange front brake pad for 2 piston caliper (ea)
55-710	Strange metallic for Strange 4 piston caliper (ea)
55-711	Strange metallic for Wilwood 4 piston caliper (ea)
55-81130	Ferodo 4 piston brake pad (each)
55-1251K	Wilwood round spot caliper - Wilwood (set of 4)
55-9764K	Wilwood or JFZ 2 piston caliper
	Wilwood "Low Dust Street Pad" (set of 4)
55-3991K	Wilwood 4 piston caliper
	Wilwood "Polymatrix Pad" (set of 4)
55-8850K	Wilwood or JFZ 4 piston caliper
	Wilwood "Smart Pad" (set of 4)
55-6096K	Wilwood or JFZ 4 piston caliper
	Wilwood "High Temp Race Pad (set of 4)
55-9820K	Wilwood or JFZ 2 piston caliper
	Wilwood "High Temp Race Pad (set of 4)
55-3394	Strange 4 piston caliper
	Wilwood "Polymatrix" (set of 4)
55-9835K	Wilwood or JFZ 4 piston caliper
	Wilwood "Polymatrix" (set of 4)
55-ACDR97	Aerospace 4 piston rear (set of 4)
55-ACHPPL	Aerospace 4 piston front (set of 4)



55-81130

55-1251K 55-9764K

💻 Wilwood E-Brake Cable Kit

WILWOOD EMERGENCY BRAKE CABLE KIT (#330-9371) P/N 55-513 E-Brake Cable Kit



55-ACDR97

55-3394

55-ACHDDL

Roll Control (Line Lock) Valves

When installed in-line with the vehicle's front brakes, the roll control allows you to do a burnout like the professionals. Simply pump up the brake, apply the roll control and release the brake pedal. The roll control keeps the front brakes applied. If you did not pump up enough brake pressure - no problem - just hit the brake pedal and the unique one-way valve puts additional pressure

through to the wheel cylinder side.

Roll Control Valve

P/N

95-943



Master Cylinders

- P/N 55-3359 Strange Dual in-line, Mopar style - 1-1/8" bore 55-3360 Strange Dual in-line, Mopar style - 1-1/32" bore 15-353 Master cylinder adapter for wilwood pedal 55-352 Wilwood High Volume aluminum - 7/8" single 55-353 Wilwood High Volume aluminum - 1" single 55-360 Strange Dual Remote Funny Car 55-364 Wilwood 1" single (plastic tank) 55-365 Wilwood 7/8" single (plastic tank) 55-8555 Wilwood Alum. dual - 1" bore 55-8555P Wilwood Alum. dual - bright finish - 1" bore 55-8556 Wilwood Alum. Tandem Chamber - 1-1/8" bore
- 55-381 Wilwood Alum. Tandem w/pushrod 15/16" bore



Use adapter # **15-353** to adapt Mopar style master cylinders to pedal # **15-354** shown at right



55-352

Master Cylinder Rebuild Kits

If a spare master cylinder is not in your racing budget, why not carry a rebuild kit for the one in your car?

P/N

55-364RK For Wilwood 55-364 - 1" bore 55-365RK For Wilwood 55-365 - 7/8" bore 55-366RK For Wilwood 55-353 - 1" bore

💻 Brake Proportioning Valve

Wilwood's billet aluminum brake proportioning valve is ideal for cars with mismatched front and rear tire sizes or brake types or any brake system used in a high-performance application.



Lightweight and small in size, this valve can be easily mounted in any position. Features 1/8" female N.P.T. inlet and outlet thread size. **P**/**N**

55-368 Billet Proportioning Valve

💻 Brake Line Quick Disconnect

S&W brake line disconnect quickly disconnects and seals the brake line to allow the removal and reinstallation of the rear axle housing without the hassle and time involved to bleed the brakes. Both halves feature 1/8" female N.P.T. thread size.

<u>P/N</u> 94-601 Female

94-602 Male

Brake Pressure Check Gauge

Wilwood's brake pressure check gauge is essential for any racer with disc brakes. Incorrect caliper pressures will lead to rotor distortion and severely shorten brake pad life. 0-1500 psi easy to read gauge installs in bleeder fitting during testing.

P/N

94-386 Caliper Pressure Gauge

💻 Residual Pressure Valves

Available in 2-lb. or 10-lb. settings. S&W residual pressure valves are designed as an aid to your brake system when your master cylinders are mounted lower than the disc brake calipers. This keeps brake fluid from draining back into the master cylinder reservoirs which causes the caliper's pistons to return fully into the



housing. The 2-lb. residual pressure valve is intended for use with disc brake systems while the 10-lb. residual pressure valve is designed to be used only with drum brakes.

P/N

55-369 2-lb. in-line mount 55-370 10-lb. in-line mount

Wilwood Brake Fluid

Don't put inferior brake fluid in your new brake system. Wilwood, hi-temp brake fluid exceeds all DOT 3 standards and has a 570 degree dry boiling point. Sold in 12 oz. bottles P/N

55-367 Wilwood Brake Fluid



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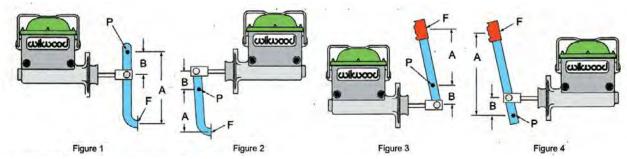
PEDAL ASSEMBLIES

Pedal Assemblies for Pro Stock & Super Gas

Designed for full bodied race cars, S&W pro pedals look as good as they work. All pedal ratios have been figured to provide the correct pedal geometry without binding or over-centering the linkage. All pedals are available in either a black powder coat finish or plated with a two step nickel/chrome finish that will withstand constant abuse, while still maintaining a quality appearance.

Replaceable rubber nonskid pads are included in every pedal kit. **15-040B** shown P/N 15-025 installed on Clutch and Brake pedal kit - black 15-025B 15-028B gas pedal 15-026B Brake Pedal kit - black Clutch Pedal kit - black 15-027B 15-028B **Throttle Pedal kit - black** 15-040 Throttle Pedal Return (Toe loop) bolt-on Throttle Pedal Mounting Kit Kit includes all tubing & hardware necessary to mount the throttle pedal to the dash crossmember of your roll cage. Includes adjustable stop. Use with 15-028 or 15-028B throttle pedal. Requires welding for installation. P/N 15-044 Pedal mount kit 15-044 15.NAN Pedal Ratio Explained

Pedal assembly ratio, or mechanical leverage is the ratio calculated from the length from the pivot point of the pedal to the center of the foot pedal (A), divided by the length from the pivot point to the master cylinder pushrod (B). Refer to the figures below. Mechanical leverage is simply a means of increasing the brake force without increasing your leg effort. As A gets longer and B gets shorter, the mechanical leverage increases brake force without pushing harder on the pedal. The disadvantage is that the pedal stroke also increases, requiring you to push the pedal further. With a 1 master cylinder stroke, a 100-pound push on the pedal, and the pedal having a 4:1 ratio, the force is 4 x 100 = 400 pounds, and the stroke is 4 x 1 = 4 inches. With a 100 pound push on the pedal having a 6:1 ratio, the force is 6 x 100 = 600 pounds, and the stroke is 6 x 1 = 6 inches. If uncertain about which pedal ratio is right for your application, a 6:1 ratio is an excellent starting point.



A = Distance from pivot point to middle of push/pull point • B = Distance from pivot to point of push on master cylinnder • P = Pivot point • F = Force or push

Pedal & Handle Assemblies for Dragsters, Altereds & Funny Cars

S&W dragster, altered and funny car pedals and brake handles are lightweight and easy to install. All pedals are designed to provide the correct geometry without over-centering the linkage or causing excessive brake pressure.



BRAKE LINE KITS

Brake Line Kits

Brake line kits include all necessary fittings, tabs, hoses and hard line to complete your brake line plumbing project.

P/N

- 94-102 Funny car or Altered with 4 wheel brakes
- 94-103 Altered with rear brakes only
- 94-105 Hardtail or Slip Joint Dragster

P/N 94-107

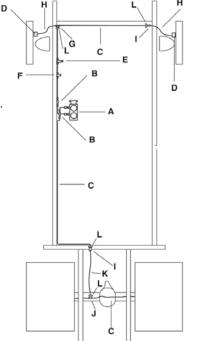
- Door Car with Mopar or Wilwood master cyl.
- Door Car with Strange master cylinder 94-107S
- 94-108 S&W 4-link Dragster
- 94-109 S&W Swing Arm Dragster

Brake Line Plumbing for DoorSlammers

- A) Mopar style dual master cylinder will require (1) part# 94-2357, 9/16"-20 to #3 fitting for the front brakes and (1) part# 94-2356, 1/2"-20 to #3 fitting for the rear brakes. Newer style Strange master cylinders use (2) of 94-2356 11/2" fittings instead of 1 of each !! Please check your master cylinder before ordering. Note: the rear brake lines should be installed into the out let on the master cylinder, closest to the push rod. Secure the front and rear 3/16" steel brake lines to the #3 fittings on the master cylinder with a part# 94-3591,#3 tube nut and part# 94-3667-1 tube sleeves.
- B) In-line residual pressure valve.
 - Note: the residual valves should be installed as close to the master cylinder as possible, use a 2 lbs valve for disc brakes and a 10 lbs valve for drum brakes. Use (2) of part# 94-4244, #3 to 1/8" pipe fittings to go into each valve, securing the 3/16" steel line with 2 of part # 94-3591 tube nuts and part# 94-3667-1 tube sleeve.
- C) 3/16" steel brake line. (Sold in 25' rolls part #55-805)
- Wilwood or Strange brake caliper. Adapting the brake hose to the caliper with a part# 94-4244 #3 to 1/8" pipe fitting. D) Note: this adaptor will vary for drum brakes wheel cylinders.
- E) Adjustable proportioning valve. Use 2 of part# 94-4244 #3 to 1/8" pipe fittings to go into the proportioning valve, securing the 3/16" steel line with 2 of part # 94-3591 tube nuts and part# 94-3667-1 tube sleeves.
- Line lock. Use 2 of part# 94-4244 #3 to 1/8" pipe fittings to go into the line lock, securing the 3/16" steel line F) with 2 of part # 94-3591 tube nuts and part# 94-3667-1 tube sleeves.
- G) Part# 94-4330 #3 steel bulkhead tee and part# 94-4387 bulkhead nut. Securing the 3/16" steel line with 2 of part # 94-3591 tube nuts and part# 94-3667-1 tube sleeves.
- H) Part# 94-5606, 24" #3 steel braided brake hose with straight female fittings on each end.
- Part# 94-2770 #3 steel bulkhead fitting and part# 94-4387 bulkhead nut. I)
- Securing the 3/16" steel line with 5 part # 94-3591 tube nut and part# 94-4667 tube sleeve. J) Part# 94-4330 #3 steel bulkhead tee and part# 94-4387 bulkhead nut.
- Securing the 3/16" steel line with part #94-3591 tube nut and part# 94-3667-1 tube sleeve.
- Part# 94-5603 15" #3 steel braided brake hose with straight female fittings on each end. K)
- L) Part# 60-314 mounting tab for bulkhead fitting. Trim to fit & weld in place.

Parts List for 4-Wheel Brake Line System

Qty.	P/N		Qty.	P/N	
2	94-2770	#3 steel bulkhead fitting	1	55-805	25' roll 3/16" steel hard brake line
2	94-4330	#3 steel bulkhead tee fitting	1	94-5603	15" #3 steel braided brake hose
4	94-4387	#3 steel bulkhead nut	2	94-5606	24" #3 steel braided brake hose
18	94-3591	#3 steel tube nut	1	94-2356	1/2"-20 to #3 steel fitting (Strange)
18	94-3667-1	#3 steel tube sleeve	1	94-2357	9/16"-20 to #3 steel fitting (Strange)
14	94-4244	#3 to 1/8" pipe steel fitting	3	60-314	Universal tab with 3/8" hole
		-			



LATERAL ENGINE LIMI

S & W lateral engine limiters are highly recommended for any car with an aluminum front motor plate and an engine mid-mount. Lateral engine limiters provide a simple, but positive, means of limiting any forward or rearward movement of the engine and transmission during acceleration or deceleration. These limiters do away with the need for a solid transmission mount which can impose excessive loads on the tailshaft.



P/N 20-606

Universal doorslammer engine limiter (single)

Nraoster P/N Limiters See PAGE 91 20-607

Universal doorslammer engine limiter (dual)



Ford & Mopar owners, adapting the race proven Powerglide or Turbo 350/400 to your combination just got easier! S&W Race Cars adapter kits make it easy to install a Chevrolet Powerglide or Turbo 350/400 behind the small & big block Ford as well as small & big block Mopars. Designed using original Ford Motorsport & Mopar Performance engine drawings these adapters are custom waterjet fabricated from 1/2" 6061-T6 aluminum. Each kit comes complete with all necessary installation hardware and the necessary crankshaft pilot adapter. Each kit is available profiled as shown or in a 2' x 2' version for the builder who wants to shape the profile to suit a specific need.

P/N		P/N	
20-800	Small block Ford to powerglide, 2' x 2'	20-804	Big block Mopar to powerglide, 2' x 2'
20-800P	Small block Ford to powerglide, profiled		with 6 bolt crankshaft
20-801	351M, 400, 429, 460 Ford to powerglide, 2' x 2'	20-804P	Big block Mopar to powerglide, profiled
	with 1.375" crankshaft pilot		with 6 bolt crankshaft
20-801P	351M, 400, 429, 460 Ford to powerglide, profiled	20-805	Big block Mopar to powerglide, 2' x 2'
	with 1.375" crankshaft pilot		with 8 bolt crankshaft
20-802	351M, 400, 429, 460 Ford to powerglide, 2' x 2'	20-805P	Big block Mopar to powerglide, profiled
	with 1.848" crankshaft pilot		
20-802P	351M, 400, 429, 460 Ford to powerglide, profiled	20-806	Honda VTEC to Chevy
	with 1.848" crankshaft pilot	20-807	Honda 'H' Series to Chevy
20-803	Small block Mopar to powerglide, 2' x 2'	20-80801	Toyota to Chevy
20-803P	Small block Mopar to powerglide, profiled	20-80901	Toyota to BB Mopar

MOTOR PLATES - UNIVERSAL FRONT & MOUNTING KITS

💻 Motor Plate Combo Kits



P/N



P/N COMBO-KIT-3 Profiled Motor Plate Combo COMBO-KIT-4 Standard Motor Plate Combo

Using a front motor plate will help eliminate frame flex and rotational engine movement, while providing additional header clearance. Front motor plates greatly ease engine installation. S&W front motor plates are made of 1/4" 6061-T6 aluminum. S&W front plate are 36" wide (except 20-213)

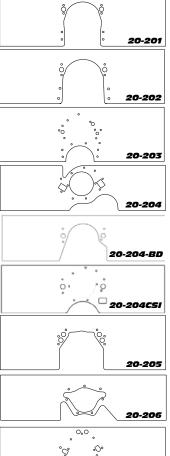
<u>P/N</u>		
20-201	Small block Chevy	
20-201P	Small block Chevy - Profiled	
20-202	Big block Chevy	MÅDE
20-202P	Big block Chevy - Profiled	
20-203	Cleveland Ford	IS ITEMI
20-203P	Cleveland Ford - Profiled	φ
20-204	429-460 Ford	See ALL
20-204P	429-460 Ford - Profiled	
20-204-BD	429-460 Ford for belt drive	COMBO KITS
20-204P-BD	429-460 Ford for belt drive- Pro	filed 0_ 17
20-204CSI	429-460 Ford w/ CSR water pu	mp on Pg.12
20-204CSIP	429-460 Ford-Profiled w/CSR w	vater pump
20-205	383-426-440 Mopar	
20-205P	383-426-440 Mopar - Profiled	
20-206	318-340-360 Mopar	
20-206P	318-340-360 Mopar - Profiled	
20-208	70-93 289-351W Ford	
20-208P	70-93 Small Block Ford - Profile	ed
20-208-BD	70-93 289-351W Ford for belt d	rive
20-208P-BD	70-93 Small Block Ford - Profile	ed
20-208CSI	70-93 289-351W Ford w/CSR w	ater pump(teardrop)
20-208CSIR	70-93 289-351W Ford w/CSR w	ater pump(round)
20-208MEZ	70-93 289-351W Ford w/Mezie	re water pump
20-208PMEZ	70-93 289-351W Ford - Profiled	w/Meziere water pump
20-209	94-98 289-351W Ford	
20-209MEZ	94-98 289-351W Ford w/Mezie	re water pump
20-209P	94-98 Small Block Ford - Profile	ed
20-209PMEZ	94-98 Small Block Ford - Profile	d w/Meziere water pump
20-210	65-69 289-302 Ford	
20-210P	65-69 Small Block Ford - Profile	ed
20-211	64-67 & 78-79 Buick V6, also fit	•
20-212	326, 350, 389. 421, & 455 "real"	Pontiacs
20-213	LS-1 Chevy (2 piece)	- D -tan
20-214P	DRC Block - Profiled	F/C, Altered & Dragster
20-214		Plates See Pg 95 & 93
20-216	390 /427 FE - Ford	Plates See Pg 55 6 80
20-217	Buick with Belt Drive	1 Image

Profiled motor plates are made standard with lightening "diamonds." If you'd like these left out of your front motor plate, please tell your S&W sales representitive

Universal Motor Plate Mounting Kits

S&W motor plate mouting kits include all necessary brackets and hardware to simplify the mounting of your front motor plate

P/N	
20-200	Mounting kit for profiled motor plate
20-215	Mounting kit for standard motor plate
	20-215



20-208

20-208-BD

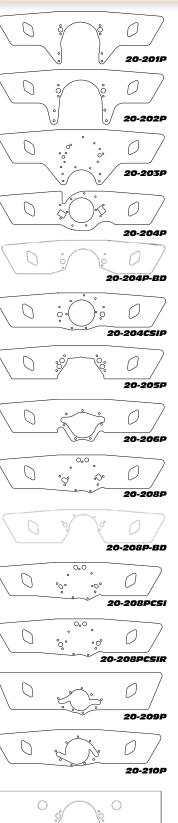
20-209

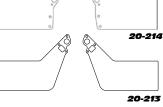




20-212







1-800-523-3353 TOLL FREE Volume 35

1920

MOTOR PLATES = DIRECT FIT FRONT & PULLEY SPACERS

20-300

Direct Fit Front Motor Plates

S&W fitted front motor plates are available for most small block and big block Chevrolets with the motor in the stock location. All fitted motor plates are made from 1/4" 6061-T6 aluminum and include weld-on frame mounting tabs and Grade 8 mounting hardware.

<u>P/N</u>		
20-300	55-56-57 Chevy, small block	
20-301	67-69 Camaro, 68-78 Nova, small block	
20-302	S-10 Chevy Pick Up, small block	S&W Ra
20-303	70-81 Camaro, small block	the use
20-304	63-82 Corvette, small block	latera
20-306	Vega and Monza, small block	insta
20-307	67-81 Camaro, 68-78 Nova, big block	
20-307ALT	67-81 Camaro, 68-78 Nova, big block	
	for use with S&W low alternator mount	
20-310	63-82 Corvette, big block	
20-311	55-56-57 Chevy, big block	
20-312	Monza-stock sm blk & large steering box	K C
20-313	Ford 429 Mustang 69-70	
20-308	78-83 BB Chevy Malibu	
20-309	78-83 SB Chevy Malibu	

ace Cars highly recommends of an engine mid-mount and ral engine limiter kit when alling a front motor plate.

20-225



Pulley Spacers

20-307

20-307ALT



Designed for use on small & big block Chevrolets with 1/4" alum. front motor plates installed to space the harmonic balancer pulley out to match the added thickness of the motor plate. Not required when using electric water pump or drive.

P/N 20-225

Pulley spacer for Chevy balancer 20-226 Pulley spacer for Ford balancer - 4 bolt

20-301

20-306

MID MOUNUS - UNIMERSAL // DIRECT

Universal Mid-Mounts

The perfect companion for the S&W universal front motor plate, S&W universal mid-mounts are available for all popular applications. S&W mid-mounts are precision water jet cut and provide additional stiffness when used with an S&W front motor plate.

Note:

Universal mid-mount # 20-401 fits the following models, 67-81 Camaro, big or small block and 68-78 Nova, big or small block. Note: Some trimming may be required for header clearance.

<u>P/N</u>

	//Frame Mounting Tabs & Grade 8 Mounting Hardware
20-401-090	Small and big block Chevy090" mild steel
20-401-120	Small and big block Chevy120" mild steel
20-402	289-302-351 C & W Ford - 1/8" mild steel
20-403	351M-400-429-460 Ford - 1/8" mild steel
20-404	383-426-440 Mopar - 1/8" mild steel, 727 trans
20-405	318-340-360 Mopar - 1/8" mild steel 727 trans
P/N	
Do NOT Inc	lude Tabs & Hardware
20-411	"Real" Pontiac & Olds V8 - 1/8" mild steel
20-416	390 /427 FE - Ford 1/8" mild steel
20-701	Small and Big Block Chevy - 1/4" 6061-T6 alum.
20-702	289-302-351 C & W Ford - 1/4" 6061-T6 alum.
20-703	351M-400-429-460 Ford - 1/4" 6061-T6 alum.
20-704	383-426-440 Mopar - 1/4" 6061-T6 alum. 727 trans.
20-705	318-340-360 Mopar - 1/4" 6061-T6 alum 727 trans.
20-711	"Real" Pontiac & Olds V8 - 1/4" 6061-T6 alum.
20-716	390 /427 FE - Ford 1/4" 6061-T6 alum.



Funny Car & Altered Plates on **PAGE 95**

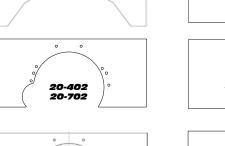
> DRAGSTER Plates on **PAGE 93**

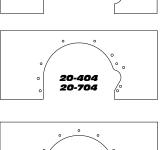
Mid-Mounts Mounting Kit

Designed for use with any S&W mid-mount, this kit inculde 2 plates. 4 gussets and all necessary hardware.

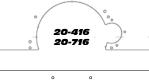
P/N 20-406 Universal mid-mount mounting kit.



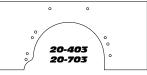


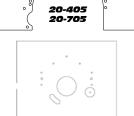


20-701



20-401





20-125

Direct Fit Mid-Mounts

Designed for use with the S&W pre-fitted front motor plate, pre-fitted midmounts are available for most small block and big block Chevrolets. All pre-fitted mid-mounts come complete with frame mounting tabs and Grade 8 mounting hardware.

P/N

20-125	MONSTER TRUCK Chevy, big block - 1/4" Alum.
20-501	55-56-57 Chevy, small or big block - Steel
20-502	S-10 Chevy Pick Up, small or big block - Steel
20-509	63-82 Corvette, small or big block - Steel
20-511	Vega-Monza, small block - Steel
20-508	78-83 Chevy Malibu, small or big block - Steel
20-712	S10 Mid Plate - 1/4" Alum.

CUSTOM Engine or Mid Plate

P/N	Customer must supply drawing or template.

- 20-106 Custom Engine or Mid Plate - 1/4" Alum.
- Custom Engine or Mid Plate 3/8" Alum. 20-124



social OSWRACECARS website SWRACECARS.COM

DRIVESHAFTCOMPONENTS

Tube Type Driveshaft Components

For the extra strength and reliability of drive shafts used in competition, S&W relies on Strange Engineering and Mark Williams driveshaft components. S&W can fabricate a complete driveshaft to your specs or supply you with the individual components to "do-it-yourself." P/N

P/IN		
30-010	Pinion-yoke, 9" Ford, 35-spline, billet steel, 1350 joint	
30-011	Pinion-yoke, 8-3/4 Mopar, 10-spline, billet steel, 1350 joint	🗖 Carbon Fiber Driveshafts
30-020	Driveshaft weld-yoke - 1350 U-Joint	QA1 and Mark Williams Avail.
30-025	Driveshaft weld-yoke - 1330 U-Joint	QAT and Walk Williams Avall.
30-026	Driveshaft weld-yoke - 1310 U-Joint	011 corbon fiber drives hefte is different from the rest From veste
30-030	Pinion-yoke, Mopar, 29-spline, heavy duty, 1350 joint	QA1 carbon fiber driveshafts is different from the rest. From years
30-031	Pinion-yoke, 8-3/4", 29-spline	of research and development to filament winding in-house
30-032	Pinion-yoke, 12-bolt Chevy, heavy duty, 1350 joint	to using 3M™ Matrix Resin, QA1's carbon fiber
30-033	Pinion-yoke, 9" Ford, 28-spline, heavy duty, 1350 joint	driveshafts are the highest in quality and
30-034	Pinion-yoke, 9" Ford, 35-spline, heavy duty, 1350 joint	performance
30-035	3/8" U-Bolts for 1350 size U-joint (pair)	
30-037	Pinion-yoke, Mopar, 29-spline, heavy duty, 1330 joint	
30-039	Pinion-yoke, Mopar, 29-spline, Chevrolet 1310 joint	
30-063	Pinion-yoke, 8.5" Chevy, 30-spline, 1350 joint	
30-040	5/16" U-Bolts for 1330 size U-joint (pair)	S - S
30-041	1350 U-Joint, heavy duty - see drawing on page 63	Enterprise
30-042	1330 U-Joint, heavy duty - see drawing on page 63	<u>P/N</u>
30-043	1310 U-Joint, heavy duty - see drawing on page 63	0 -072
30-1646	1310 to 1350 conversion U-Joint, heavy duty	Fiber Driveshaft
30-050	Transmission slip-yoke, 32-spline, Turbo 400, Doug Nash, T-10, heavy	duty, 1350 joint
30-051	Transmission slip-yoke, 16-spline, Lenco heavy duty, 1350 joint	
30-054	Transmission slip-yoke, 30-spline, Torqueflite, billet steel, 1350 joint	
30-055	Transmission slip-yoke, 32-spline, Turbo 400, billet steel, 1350 joint	
30-056	Transmission slip-yoke, 27-spline, Powerglide, Turbo 350, billet steel,	1350 joint
30-057	Transmission slip-yoke, 16-spline, Lenco billet steel, 1350 joint	
30-058	Transmission slip-yoke, 27-spline, Powerglide, Dedenbear needle bea	ring tailhousing, 1350 joint
30-059	Transmission slip-yoke, Jerico - roller, 1350 joint	
30-061	Transmission slip-yoke, 27-spline, Powerglide, Turbo 350, heavy duty,	•
30-062	Transmission slip-yoke, 27-spline, Powerglide, Turbo 350, heavy duty,	1350 joint

3x083TDS 3" diameter .083 wall driveshaft tubing (sold per foot)



Driveshafts & Couplers for Funny Cars & Dragsters

Designed for use in race cars with a solid mounted rear end, these drive shafts aircraft alloy in lengths fr 32 splines. for all popul rear ends. P/N 30-109 N 30-110 N 30-214 30-215

sare	e machined from 4340	-	1
oy st	eel and are available		
fron	n 4" to 28" with 16 or		30-110
s. Co	ouplers are available 🛛 🐂 🖤		
pulai	r transmissions and		
		-216	
	30-215		
Ma	rk Williams 1-3/8" 32-spline driveshaft, (12" or Les	s)	
Ma	rk Williams 1-3/8" 16-spline driveshaft, (28" or Les	s)	
1-3/	/8" 16-spline sleeve		
1-3/	/8" 32-spline sleeve		
1-3/	/8" driveshaft clamp		
1-3/	/8" 16-spline female coupler		
1-3/	/8" 16-spline male coupler		
1-3/	/8" 32-spline female coupler		
1-3/	/8" 32-spline male coupler		
Мо	par 29-spline female pinion coupler		
Мо	par 10-spline female pinion coupler		
For	d 9" 28-spline female pinion coupler		
For	d 9" 35-spline female pinion coupler		
	d 9" 35-spline male pinion coupler		
	64 Oldsmobile female pinion coupler		
	bolt Chevy female pinion coupler		
	el lock ring for 30-249 & 30-249L		
	queflite transmission coupler, male, 5-3/4" long		
	verglide transmission coupler, male, 3-7/8" long		
	verglide transmission coupler, male, 6-3/4" long		
	verglide transmission coupler, male, std. 2 piece		
	stance required 4" from end of trans spline to pinion coup	ler	
	verglide transmission coupler, male, long 2 piece		
	stance required 4" - 6" from end of trans spline to pinion c	oupler	
	bo 400 Transmission coupler, male, 3-7/8" long		
	bo 400 Transmission coupler, male, 6-3/4" long		
	verglide transmission coupler male, 8" long		
	ord coupler spacer		
Not	e required when using coupler with stock Ford nit	nion su	nnort

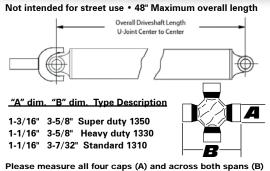
Note:required when using coupler with stock Ford pinion support.

1-800-523-3353 TOLL FREE Volume 35

GUSTOMORINESHAFTS

HEADERS & HEADER KINS

Your race car is only as strong as its weakest component and twenty year old OEM drive shafts just won't hold up. High horsepower engines, transmission brakes and sticky tire compounds will destroy inferior components. S & W Race Cars custom built drive shafts are specifically designed to withstand the continuous abuse and punishment of the modern drag race vehicle. Driveshafts are made to your specifications from heavy-duty, 3"x .083" wall tubing, lathe-cut and faced to insure a precision fit. Severe duty weld yokes are properly phased and heli-arc welded for maximum strength. To correctly build your driveshaft, we require the following: All measurements must be made at ride height, and with the car weight on the rear axle housing. Allowing the rear to hang will result in incorrect measurements. The transmission slip yoke should be slid onto the output shaft until it bottoms out, then pulled back one inch. Failure to allow one inch clearance will result in transmission or driveshaft damage during suspension travel. The following information will also be required for all driveshaft orders. • Transmission type • Rear end type • Driveshaft length • Front u-joint dimension & Rear u-joint dimension (A and B)



Dynatech

S&W now offers Dynatech, fully assembled dragster headers. All headers come fully assembled with Dynatech's own, slip on "tunable" collector muffler. Dynatech mufflers are available separately and are easily adaptable to your existing headers. Dynatech mufflers are available for most popular header primary tube sizes please call for more information. Other brands available. Please Ask.

P/N

25-500-904700 Pro Stock header - BB-Chev (2-1/4" tube) Collector or mufflers not included 25-500-904701C Pro Stock header - BB-Chev (2-1/4"-2-3/8" step) CHROME includes 4-1/2" collectors 25-500-904801C Pro Stock header - BB-Chev (2-3/8"-2-1/2" step) CHROME includes 4-1/2" collectors 25-72-32510 Vortex insert cone assembly (3-1/2" collecter • sold each) 25-72-32530 Vortex insert cone assembly (4" collecter • sold each) 25-72-32540 Vortex insert cone assembly (4-1/2" collecter • sold each) Merge collector (2-1/4" tube - 4" outlet • sold each) NITROPLATE COATED 25-80-02518C 25-83-512352C Standard collector (2" tube - 3-1/2" outlet • sold each) NITROPLATE COATED Standard collector (2-1/4" tube - 4" outlet • sold each) NITROPLATE COATED 25-83-712402C 25-83-812402C Standard collector (2-3/8" tube - 4" outlet • sold each) NITROPLATE COATED 25-83-812452C Standard collector (2-1/4" tube - 4-1/2" outlet • sold each) NITROPLATE COATED

COMPUTECH EGT System

Now you can monitor your exhaust gas temperature without the expense of an onboard computer or without the danger of trying to read an analog pyrometer at finish line speeds. Features; • Digital readout • Maximum temp. recall - read max temp after run not during! • Simple to install - uses self contained 9 volt battery • Shielded cable, no R.F. interference

<u>P/N</u> 85-4100 Complete EGT System

Crankcase Evacuation System

Reduces crankcase pressure throughout entire rpm range for increased piston ring seal, reduced intake charge contamination, and fewer oil leaks. Track and dyno tests prove increases in engine performance Includes 2 each: Oil Separators/Breathers, Breather/ Filler Cap Grommets, One-Way Check Valve and Weld-In Nipple for header collector, use with 5/8" dia. hose P/N 85-25900

AEROSPA





Randy-Krause





Header Collector Bezels

Stainless steel header collector bezels are here! .050" thick S.S. with Mill Finish to fit popular collector sizes. Kits include (2) Bezels and S.S hardware. Custom sizes and shapes are available. Call 1-800-523-3353

95-094	4" Collector Kit
95-095	4.5" Collector Kit
95-096	5" Collector Kit



Ask Us About Custom Sizes & Shapes!

Hedman Headers

All include Evac. Tubes

P/N		
25-401	1-7/8" SB Chevy Econo Dragster	
25-402	2" SB Chevy Econo Dragster	4
25-403	2-1/8" BB Chevy Econo Dragster	
25-404	2-1/4" BB Chevy Econo Dragster	1
25-405	2-3/8" BB Chevy Econo Dragster	1
25-406	2" SB Chevy Aero Roadster	
25-407	2-1/4" BB Chevy Aero Roadster	
25-408	2-1/4" BB Chevy Altered	

25-402 Small Block Econo Dragster

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ELEGTRICAL GOMPONENTS



BAT

85.240 Kit Shown

P/N 85-249

85-242

85-248

P/N 85-001

85-002

85-003

85-005

85-250H

85-250HL

P/N

85-403 S925 Battery - 12v 85-404 S1200 Battery - 12v 85-406 D1600 Battery - 16v 85-416 16v battery charger 85-417 Voltage reducer 85-409 S1600 Battery - 16V - weighs 33#

85-680MJ ODYSSEY Extreme Series Battery Model PC680MJ COMBO-KIT-8 Battery Combo Kit

Push/Pull Battery Disconnect

This kit allows the builder to mount the master disconnect near the battery and run a small push/pull rod through the rear valance. Kit includes brackets, swing arm linkage 18" aluminum tube actuator link and all necessary bushings and fasteners. Aluminum parts are black anodized for an attractive finish. Master disconnect switch sold separately.

Battery Mounts & Cable Kits

S & W stainless steel battery mounts are designed for light weight and high strength. The base measures 6-7/8" x 11" and fits up to a group 24 battery. The 3/8" diameter hold down meets all sanctioning body requirements and will fit batteries up to 9" tall. A perfect companion to the S & W battery mount, our battery cable kit is available in single or dual battery models. Each kit features 20 feet of high grade cable, color coded shrink tubing and enough ends to attach the battery, starter, ground cable and master disconnect switch. Additional cable or ends sold separately.

P/N 05-036 Battery mount for Odyssey battery 60-342 Battery mount kit - single 60-343 Battery mount kit, tube type - single 60-345 Battery mount kit, billet, powermaster 1200 60-346 Battery mount kit, billet, Optima 60-347 Battery mount kit, billet, 16 volt powermaster Battery cable kit - single 85-260 85-261 Battery cable kit - dual 85-262 Single cable end - battery post 85-263 **Dual battery end - battery post** 85-264 3/8" eye battery cable end 85-267 1/0 gauge electrical cable - per foot Made of corrosion resistant Stainless Steel!! 85-242 60-342 60-345 05-036 60.343 85.25**0**H 85.25AHL Push Off Handle for 85-249 kit has 1/4-20 male thread on back Long Handle to fit Master Disconnect Switch 85-250 85-264 85-262 85-263 85-260 S & W stocks a full line of high quality switches and electrical components to aid you in correctly wiring your car. All components are U.L. approved and constructed to withstand the rigors of drag racing. Transbrake button mount for butterfly steering wheel 85-250 Transbrake button mount for butterfly steering wheel (closed top) 85-253 Transbrake button with cord - "mushroom" button

85-254-3

85-500

85-922

85-009 85-229 Toggle switch - 35 amp, 3 position on-off-on, std. handle

Transbrake button with cord - green button

- 85-230 Momentary starter button - 60 amp
- 85-232 Toggle switch - 35 amp, 2 position on-off, long handle
- 85-233 Toggle switch - 35 amp, 2 position on-off, std. handle

Push/Pull Battery Disconnect linkage

Handle to fit Master Disconnect Switch 85-250

Cocknit Disconnect

Electrical Components

Adjustable transbrake button

- 85-250 Master disconnect switch
- **Battery charging posts** 85-252
- 85-253 Battery charging plugs 85-254-3 Battery cable junction block
- 85-500 Centech fuse panel - holds 4 ATO type fuses
- 85-922 **Painless power relay**





EUECTRICAL COMPONENTS

Super-Duty Complete Wiring Kit by K&R



"SUPER DUTY" Complete Wire Kit has been the leading choice of most all the major chassis shops. This kit is the most rugged and complete system available at any price! It dramatically simplifies any wiring job. The Switch Panel and separate Fuse/Relay Panel are interconnected with a cable assembly that simply plugs in. Mount the Relay Panel assembly in a convenient location (usually near the ignition box) and connect the switch panel connector. This eliminates the "clutter" of wiring to switches and relays along with saving tons of time. And as a bonus, there are convenience terminals on the rear of the switch panel for powering gauges, buttons, gauge lights, interior lights, grounds, etc. Also, as with all the K&R Switch Panels, there are blue LED's on the rear of the Switch Panel that "illuminate" to make for an absolutely awesome interior glow at night. System comes complete with all the colored and labeled wires including: Ignition, Fuel Pump, Fan, Water Pump, Delay Box, Transbrake, Throttle Stop, Pro-Stage, Lights, Starter, Tach, RPM Switch, 2-Step, Shift Timer, and Water Temp. Other unlabeled colored wires include: Ground, Shifter, Neutral Safety, Remote Start, Crank Trigger, Coil Wires, Alternator (10ga.), Ignition Power & Ground (10ga.), and main Power Wire (8ga.). Also included with every kit: All necessary quality terminals, heat shrink, wire ties, starter solenoid, colored laminated poster size wiring diagram. COMPARE all this with other manufacture's systems.

<u>P/N</u>

85-925 K&R Super-Duty Complete Kit

Alternator Mounts

Designed for the S&W Race Cars Super Class dragster, but easily adapted to most cars, this mount tucks the alternator down and out of the way.

P/N

- 85-227 Big block Chevy, full size alternator
 85-228 Big block Chevy, mini alternator
 85-235 Big block Chevy, Powermaster mini alternator
 85-237 Small block Chevy, full size alternator
 85-238 Small block Chevy, mini alternator
 85-239 Big block Chevy, Powermaster mini alternator
 85-230 Big block Chevy, Powermaster mini alternator
 85-243 67-69 Camaro / 68-72 Nova big block Chevy, full size alternator
- 85-245 67-69 Camaro / 68-72 Nova big block Chevy, mini alternator



85-243 & **85-245** May require modifictions to front motorplate





Mini Headlight Kits

"Mini" & "ULTRA SMALL" headlights are perfect for mounting on dragster a-arms or in the nose. Please call.



85-257 60-321 60-322

85-270

P/N

Black Mini headlights - pair - 2 lbs. 3" Long x 2-1/4" High x 3-5/8" Deep Headlight mount tabs - A-Arm mount - ea. Headlight mount tabs - Chassis mount - ea. Black ULTRA SMALL headlight with base - ea. 3.5oz. 2" front to back, 1.33" diameter

Starters

S & W Race Cars stocks East Coast Auto Electric starters for big or small block Chevy engines. Their high torque gear reduction design spins the engine faster while requiring less amps. The small size allows more clearance between oil pan and headers. Starter fits all Chevrolet V-8 and in-line 6 cylinders with 153 or 168 tooth flywheels.



P/N

85-2070 East Coast Chevy mini-starter 85-2072 East Coast Chevy super mini-starter for ultra high compression engines

Alternators

S&W stocks East Coast Auto Electric alternators. S&W can fill your requirements from chrome plated show car versions to 16 volt drag race models. Please call if what you need is not listed here.



P/N

85-2002East Coast super mini - one wire85-2003East Coast super mini - 120 amp one wire85-2006East Coast super mini 16 volt

Painless Wiring Components

Championship quality race cars require championship quality switch panels, wiring harnesses and components. Today's race cars are dependent on proper voltage flow to operate all the sophisticated electrical components required to remain competitive. Painless Wiring of Fort Worth, TX, has developed a line of electrical components designed to help you wire your race car quickly, easily and correctly the first time. Each Painless Wiring kit comes complete with everything you need to get the job done.







<u>P/N</u> 85-917 85-918

85-228 Front view 8 Switch Control Panel with Fuses and Wiring Harness Dragster Control Panel with Fuses and Wiring Harness

Call Us with Your Needs!

Dragster Tail Light Kit with Bullet Mount

INCLUDES; Red LED Light, Bullet Tube End and Tubing.

Fitting, Drilling and Welding required.

P/N 85-326 Dragster Tail Light



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<u>DIGITAL DELAY BOXES = DIAL BOARDS = VAGUUM PUMPS</u>

Delay Boxes & Components Digital Delay Electronics



We are a full line Digital Delay dealer. Call us with your needs 1-800-523-3353









💻 Delay Box Mounting Kit

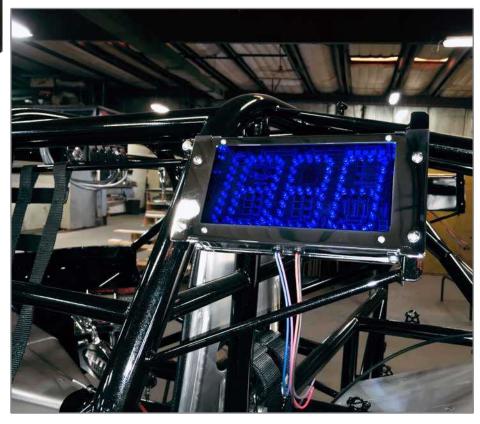
9-1/4" x 5-1/4" plate is slotted on the top for delay box mounting. Plate is welded to a 3/4" tube which can be welded to the floor, tunnel or drive-

shaft loop. Delay box mount can also be used in conjunction with the 70-100, door car shifter mount

<u>P/N</u> 85-950 Delay Box mount

		asy to use' lay				an of eacher).	
	MEGA 60	MEGA 85	MEGA 100	MEGA 200	MEGA 350	MEGA 400	MEGA 450
Face Size	5-1/16" x4-1/8" x1-3/4"	5-1/16" x4-1/8" x1-3/4"	5-15/16" x4-3/8" x1-1/2"	5-15/16" x4-3/8" x1-1/2"	6-11/16" x5" x1-3/4"	6-11/16" x5" x1-1/2"	6-11/16" x5" x1-3/4"
Overall Size	7-1/16" x4-1/8" x1-3/4"	7-1/16" x4-1/8" x1-3/4"	7-15/16" x4-3/8" x1-1/2"	7-15/16" x4-3/8" x1-1/2"	8-11/16" x5" x1-3/4"	8-11/16" x5" x1-1/2"	8-11/18 x5" x1-3/4"
Crossover delay box	х	x	х	х	x	x	х
Multiple hits (2 delays) with late display	x	x	x	x	x	x	x
Tap up / Tap down	x	x	х	x	×	x	х
Starting line enhancer for bracket racing		x	x	x	x	x	x
Control for Pro free Easy Start System		x	x	x	x	x	x
Digital tachometer with peak rpm recorder				x	x	x	x
Tachometer Replay to playback entire run				x		x	×
Two 4 stage timers for nitrous / throttle stops		X (One 4 stage time)			x	x	x
Programmable throttle stop override					x	x	x
Shift activator to shift by rpm			-	x	x	x	х
Shift activator o shift by Time			х	x	x	x	х
Driver reaction tester	x	x	х	х	x	x	x
Lighted Display	х	x	x	x	x	x	x
Lighted Keypad	х	x			x		х
Separate screens for brkt & Pro Tree racing					x		x

Mega Series Delay Boxes Feature Comparison Chart



1-800-523-3353 TOLL FREE Volume 35



CABLES GTACCESSORIES

Control Cables

S&W stocks a large inventory of high quality control cables, made specifically to our own strict requirements. Series 30 (3/16") cables are available with either clip-type or bulkhead ends, in both 2" and 3" stroke. Series 44 (1/4") cables are also available for special applications where greater durability is needed.

Note! - Cable length is measured from tip to tip Jam Nuts sold separately

					and a second sec	
<u>P/N</u> 70-036	36" Cable - 33C					Clip Type
70-038	42" Cable - 33C	- I an				
70-048	48" Cable - 33C					
70-060	60" Cable - 33C					
70-072	72" Cable - 33C	K	C C			Dulkhand Turn
70-084	84" Cable - 33C		0	P/N		Bulkhead Type
70-096	96" Cable - 33C			70-636	36" Cable - 33B	
70-108	108" Cable - 33C		ALL	70-648	48" Cable - 33B	
70-120	120" Cable - 33C	Come of the second s		70-660	60" Cable - 33B	
70-132 70-144	132" Cable - 33C 144" Cable - 33C	70-500	70-515	70-672	72" Cable - 33B	
70-144	144 Cable - 33C	&		70-684	84" Cable - 33B	
70-150	168" Cable - 33C	70-501		70-696	96" Cable - 33B	
70-180	180" Cable - 33C		Ser and a second	70-030	108" Cable - 33B	
70-468	168" Chute Cable			70-700	120" Cable - 33B	
70-500	Cable ball joint - 10-32 female threa	ad		70-720	132" Cable - 33B	
70-501	Cable ball joint - 1/4-28 male stud	hread		70-732	144" Cable - 33B	(PRO-WERKS)
70-504	Cable hook clip - dual cable			70-744	156" Cable - 33B	TH
70-505	Cable hook clip - single cable			70-750	168" Cable - 33B	PRD-WERKS
70-505-25 70-505-50			70-520	65-110	Jam nut for 40 series cable	
70-505-50	Cable hook clip 1/2" spacer Cable clevis			65-508	Jam nut for 30 series cable	
70-515	Cable pivot with set screw			64-503	Female Rod End 3/16" RH	
70-520	Cable pivot - threaded			64-503	Female Rod End 3/16" RH	Available
70-525	Cable clamp - bolt together	64-503	N.	P/N		
70-65057	Cable mounting bracket - (square C	SM)				
70-65058	Cable mounting bracket - (round G	iM & Ford)	00	75-118	Release clip for Deist chute	•
	washute fables			75-119	Release clip for Deist chute	∍ pack 1/4" Cable
	rachute Cables					
70-469	180" - Clip type - 10/32 threads/bar	e wire ends		It You Do	in't See What You Need, Plea	ise Ask!
70-470	240" - Clip type		75-118 / 75-119			
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		Contraction of the second seco			-	
70-50	4 70-505	70-510	70-525		-505-50 70-65052	7 70-65058
		Qillenen (CUDIE	R	
				كللالكت	D	
C h	ifters & Shifter C	ahle Conver	cione	Not	te:	
3n	inters a sinnler L		ALL (QUARTER PR	RO CHAMPION	70-043

S&W sells two of the most popular shifters on the market - the Outlaw ands the Quarter Pro. Both feature a slim compact design, rear exit cables and are available with either an air or electric solenoid for automatic shifting. Shifters are sold without cable. Uses 33C cable sold below. Available for powerglide only NEW: Aerospace Shifters NOW AVAILABLE!

P/N

- 70-043 BRP Quarter Pro Champion Series w/ electric solenoid shifter
- 70-044 BRP Quarter Pro Champion Series w/ CO2 solenoid shifter
- 70-045 BRP Outlaw Series w/ electric solenoid shifter
- 70-046 BRP Outlaw Series w/ CO2 solenoid shifter
- 70-046B BRP Outlaw Series w/ CO2 solenoid shifter with button
- 70-061 B&M Pro Bandit Shifter

Door Car Shifter Mounting Kit



Removable shifter mount allows the installation of Quarter Pro, Phantom or Outlaw shifters. The shifter bolts directly to a removable bracket which slides into (and secures with a bolt) a sleeve which may be welded to the chassis, tunnel or driveshaft loop. Can be used in conjunction with delay box mount, 85-950 which is sold separately.

P/N 70-100 Shifter mount for Phantom & Outlaw 70-101 Shifter mount for Bandit

ALL QUARTER PRO CHAMPION SERIES Handle & Body are Polished Aluminum with no decals. (No Buttons Avail., & Black handle not Avail.)

<u>Note:</u> ALL OUTLAW SERIES Handle & Body are Chrome with no decals. (70-046B is Special Order item 4-6 week delivery)



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GODUING SYSTEM COMPONENTIS

💻 Radiators

Working in conjunction with a leading racing radiator company, S&W has designed an all aluminum radiator to work with almost any dragster, altered or street roadster application. This radiator's overall size measures 18" wide by 19-1/2" tall and 2" thick. An overflow tube and drain are built in and hose connections are standard size. In addition, S&W has an all aluminum replacement radiator available for full bodied cars using the popular plastic Scirocco radiator. This unit measures 25" wide by 12-3/4" tall and 2" thick. This radiator accepts standard size hoses and provides superior cooling over the VW unit. Also available is a lightweight plastic or billet aluminum, 1-quart capacity overflow cans that works great with either radiator.

P/N

. /	
95-1150	Aluminum Radiator w/Fan for use with 05-114 mounting kit
95-1151	Aluminum Radiator for 95-1150
05-114	Mount kit for 95-1150 radiator & 94-006 trans cooler
	mounts radiator & cooler above transmission
95-3402	Aluminum Radiator - Dragster, Altered or S/R - Chevy
95-3402AN8	Aluminum Radiator
95-3402AN12	Aluminum Radiator - Dragster with #12 AN outlets
	Altered or S/R - Chevy
95-3402AN16	Aluminum Radiator - Dragster with #16 AN outlets
	Altered or S/R - Chevy
95-3402S	Shroud for Dragster radiator
95-3403	Mount kit for 95-3402 for cars with angled frame rail
95-3404	Pro/Stock Radiator - Dual right side
95-3408	Mount kit for 95-3402 for cars with horizontal frame rail
95-806	1 Quart overflow can
95-807	1 Quart billet overflow can
95-80240	S-10 Truck Alum. Direct Replacement (Afco)
	• • •





95-80240





95-3402

95-806 available in Purple. Orange, White, Blue, Red, Black & Yellow

95-1150



95-807

💻 Electric Fans

The best radiators on the market still require a high quality electric fan. S&W stocks a high flow 14" diameter fan that passes 2050 cfm at 2400 rpm. This fan is reversible and can be used in front of, or behind the radiator. We offer a 10" model too..

P/N

95-052	14" Heavy Duty Reversible Fan
95-16910	10" Fan
85-000	Replacement "feet" (ea)

Transmission Coolers

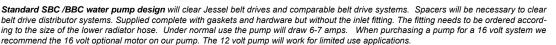
Your race transmission deserves more than just a street type transmission oil cooler. S&W uses and recommends the B&M Supercooler for all racing or high performance applications. This cooler's highly efficient, 100% aluminum "stacked plate" design is substantially stronger than other cooler types. This cooler's small size, only 10-1/4" x 11" x 1-1/2", make mounting easy and the 1/2" N.P.T. inlets make plumbing a snap. Also available, are B&M's New Trans Cooler Systems. Available in two convenient sizes these systems feature cooler, high flow electric fan and thermal sensing switch in one, easy to install package.

The small system is 10" x 7-1/2" x 4" and the large system measures 13-1/2" x 9" x 3-1/2" P/N

94-006P	B&M Supercooler (Polished)
94-006	B&M Trans Cooler (Black)

94-007 Trans Cooler system (large)

💻 Meziere Water Pumps & Reservoir Pumps MEZIERE



Reservoir Pumps are a cure for the problems associated with low and horizontal mounted radiators. 200 series pumps have a built in expansion tank that serves as a fill point and air separator. Returning the pressure cap to the suction side of the system allows you to fill the system easily with the pump running and maintains the level by purging accumulated air before any water escapes. With a head of water above a self priming pump cavity, this design eliminates air locking and cavitation.

<u>P/N</u> 85-WP100U 85-WP173U	BB Chev, polished 94-up 5.0 & 5.8 Ford, polished			
85-WP200U	BB Chev, reservoir, polished			
85-WP201U	SB Chev, reservoir, polished			
85-WP1125U 85-WP1150U	Radiator hose fitting, 1-1/4" hose Radiator hose fitting, 1-1/2" hose	85-WN0912-U	85-WP1175U	
85-WP1175U	Radiator hose fitting, 1-3/4" hose	00 11110012 0		P1012U
85-WP1012U	#12 AN hose fitting			
85-WN0912U	#12 AN Chevy manifold outlet plate			85-WP200U
PRP Electric Wa	Water Pumps ter Pumps are made of a full billet construction with a heavy duty Remote mounted in-line electric water pumps also available! SB Chevy BB Chevy		6	ASK Us About PRP FINISH Options
85-6655	Billet In-Line Remote Mount (6 lbs.)	85-6600 & 85-6625	85-6655	0
68	1-800-523-3353	TOLL FREE Volum	ne 35	







85-WP100U

SCALES = OIL ACCUMULATORS = CO2 BOTTLES = HEATING PADS

CO2 Bottles & Regulators

A spare air bottle is cheap insurance against being caught "empty" handed. All S&W CO2 bottles meet DOT regulations. Two style air pressure regulators are available; a 150lb. preset regulator is used on all S&W Lenco equipped funny cars and a fully adjustable, dual gauge regulator is available for air shifter and throttle stop use.

The trick new way to carry & store your spare, 3/4# air bottle . This bracket holds your bottle secure during towing and can be mounted low, away from the heat. Available to hold two or three, 3/4 # air bottles



95-8232

AAAA

95-8212

95-8247

000000 00

P/N

- 70-055K 3/4lb. CO₂ bottle kit (bottle, dual regulator & lines) 70-055 3/4lb. CO, bottle (uses 95-8228 bottle clamp) 70-056 2-1/2lb. CO, bottle (uses 95-8224 bottle clamp)
- 70-058 **Dual gauge regulator**
- 70-066 80# Preset Single Gauge
- 70-067 150lb. preset regulator
- 250lb. preset regulator 70-068
- Trailer rack holds two 3/4# bottles (not included) 95-8231
- Trailer rack holds three 3/4# bottles (not included) 95-8232

💻 Aluminum Bottle Clamps

These trick, billet aluminum bottle clamps are just the ticket for air, nitrous or fire bottle mounting. Sold in pairs only. Tube Mount Shown. Flat Mount Avail.

- P/N
- 95-8212 fits 4.5" dia. bottles
- fits 4.25" dia fire bottles 95-8213
- fits 6.875" dia. bottles 95-8214
- fits 4.5625" dia. "fresh air" bottles 95-8215
- 95-8220 fits 5.10" dia. bottles
- 95-8222 fits 4.0" dia. bottles
- 95-8224 fits 4.375" dia. bottles
- 95-8225 fits 5.25" dia. bottles
- 95-8226 fits 4-3/8" dia. bottles, notched
- 95-8228 fits 2.0" dia. bottles
- 95-8229 fits 3.25" dia. 1.5# CO2 bottles
- 95-8233 fits 4.25" dia. Accusump bottles
- Dual Bottle Bracket Kit 6-7/8" dia. NOS & 2" dia. CO2 95-8234
- 95-8245 fits 4-3/8" Diam. Bottle to 1-5/8" Diam. Tube
- 95-8246 fits 2" Diam. Bottle to 1-5/8" Diam. Tube
- fits 5-1/4" Diam. Bottle to 1-5/8" Diam. Tube 95-8247

Throttle Controls

Biondo Racing has developed the new "Precision Control" (part # 95-941) throttle control to help you achieve the ultimate in consistency. P/N

- 95-936 **BRP** standard throttle control
- 95-937 **BRP** progressive throttle control
- 95-941 BRP precision throttle control - short version
- 95-942 **BRP 2** position throttle control

Longacre Computer Scales

Two separate scale systems have been developed for the drag race market. The first is the "E" scale system. This system shows all 4 wheels and any % at the same time on large, easy to read displays. Scale memory holds 4 chassis set ups with easy recall. Each "E" series system comes in a heavy-duty carrying case and utilizes Longacre's H.D. yellow cables and smooth top, low profile pads. The "DX" features an Intel computer microprocessor with 10 set up memory with 1 button recall, Autolevel, which electronically compensates for the differences between your shop and the track, and Center of Gravity computations. 2 year limited warranties.

P/N

95-72608 Longacre, "E" series scale system 95-72634 Longacre, "DX" series scale system

AIR PUMP System

Replace your existing C02 System with K&R's new Air Pump System. Small enough to mount in battery tray or nose of most dragsters •Measures only (10.5"L x 6.5"W x 8"H) •Light Weight •Controls all your current pneumatics (throttle stops, air shifters, starting line controls, etc.) •Low current High psi 12v Air Pump •"Self-contained" air reservoir tank with moisture purge/fill valve •Adjustable regulator w/gauge for consistent line pressure from 0-100psi •Built-in pressure switch •Quick connect coupler fitting for airing tires-Never carry an air tank again! • Supplied Stretch Hose w/ tire chuck • Includes mounting hardware, fittings, wiring, & quick disconnect w/valve •1-year warranty

```
P/N 70-095
              Air Pump System
```



Oil Accumulator Mount

S & W 's new oil accumulator mount makes installing a Moroso oil accumulator or Canton Accusump neat and easy. Kits will mount the 1.5 quart accumulator over the transmission and offers quick removal for transmission service. Mounts are available to bolt in to any S&W super class dragster or in kit form (some welding required) for other manufacturer's dragsters. No plumbing is included, but S&W stocks all the necessary



hose and fittings to complete the job.

P/N

05-161 S&W 4-link or swing arm with 1-1/4" frame rail S&W "converted" 4-link with 1-3/8" frame rail Unwelded kit



Oil Accumulators

Moroso Oil Accumulators provide an instantaneous supply of oil when pressure falls below a safe level. Prevents cold-start scuffing and premature bearing wear. Saves you time and money.

P/N

- 85-23901 Oil Accumulator 1.5 guart, 10" x 4-1/4" 85-23690 Oil Filter Plate (installs under oil filter and allows use of accumulator with small block Chevy) 95-8233 Oil Accumulator mount kit for 1-5/8" tube
- welding required

Heating Pads

Excellent for pre-heating of oil pans, tanks and automatic transmission pans. Self-adhesive attachment method. Etched foil design distributes heat evenly. Silicone outer shell resists oil and dirt



05-162 05-163

85-23997

Heating pad 2" x 15"





website SWRACECARS.COM



05-037

95-936

72634

social @SWRAGEGARS

SAFETY EQUIPMENT

Seat Belts & Harnesses sfi 16.1

S & W stocks a complete line of S.F.I approved STROUD, Taylor & RJS seat belts and safety harnesses. Five point, 3" wide belts are available with quick release or latch type buckles and with bolt in or wrap around mounting attachments. Snap in belts are available by special order. Arm restraints are available for all applications. 6 Point, 7 Point & Colors other than those listed below are available by special order.

<u>P/N</u> 75-456	Arm restraints, black
75-372	RJS Camlock, 5 Point Bolt-In, black (or wrap)
75-389	RJS Camlock, 5 Point Dragster Wrap, black
75-369	RJS Latch, 5 Point Bolt-In, black (or wrap)
75-714BLK	TAYLOR Camlock, 5 Point Dragster Wrap, black
STROUD	Stroud Seat Belts

Helmets & Helmet Skirts

RJS HELMETS SAH2015 Models Full Face & Open Face Avail. Gloss Black Matte Black

Carbon Fiber **DEIST Helmet Skirt** sfi 3.3/10

E-Z Velcro Attachment

Lateral Head Support Pad System

BUTLER Lateral head support pads with hardware for Dragster or Funny Car. Complete kit to install Lateral Head Support pads. *MUST COMPLETE A MEASURING SHEET AND FAX IT TO BUTLER FOR ORDER ACCEPTANCE. (ALTERNATE MOUNTING TAB 60-401) Please Call Us.

P/N

ADV-22131 Butler Lateral Head Support Pad System

BUTLER BEAD Seat Kit

ButlerBuilt Creafoam Bead Insert kits offer Excellent dimensional stability. Creates a molded shape of your body. SFI 45.2 approved. Excellent energy absorption. Extremely lightweight beads. (COVERS UP TO 24" SEAT / incl. 2 yards of material) Please Call Us. POUR SEAT Kits also avail. P/N

95-416 Butler Bead Seat Kit (medium)

Helmet Shroud **Cockpit Shield**

Helmet Shrouds / Cockpit Shields. Funny Cars, TAD and other classes as required by sanctioning body rules. Installation kits use aircraft quality fasteners to meet NHRA spec. P/N

- 76-100
- Funny Car Helmet Shroud Titanium 76-101 Funny Car Helmet Shroud Installation Kit
- 76-100 **Dragster Helmet Shroud - Titanium**
- 76-100 **Dragster Helmet Shroud Installation Kit**

Head & Neck Device/System sfi 38.1

7.49 or Quicker ET? You will need to wear a Sfi 38.1 Head & Neck Device/System (NHRA Rule) S&W is Your Source for the Hans Brand Devices, Tethers, Helmet Posts and Other Accessories Avail. Call for details on what's right for You!





Ask About Nomex **Fire Proof** Covering Options.



Lateral **Head Supports**





STROUD V-Style Kam or Latch







RJS Latch Type

RJS Cam Type

Neck Supports P/N 75-805TBK Black • Tapered neck support

STROUD Neck Supports







Safety has always been a prime concern at S & W, but safety doesn't end when your car is finished. S & W supplies driver safety apparel from multiple manufacturers. Jackets and/or Pants (S.F.I. spec. 3.2A/5) are avail. in Black. Red, Blue & custom colors avail. Not all colors and sizes may be available at all times.

P/N

Pants

Sfi 3-2A/5

S,M,L,XL,2XL,3XL

CALL Your S&W Representative to discuss your needs.

Sfi 15 & 20 Suits and 1 Piece Suits are Available!

Jacket Sfi 3-2A/5 S,M,L,XL,2XL,3XL



Funny Car **Under Body Fire Paint**

See Pg. 94

Driver's Gloves sfi 3.3/5

SFI 15 & 20 Gloves Available! P/N STROUD Gloves **RJS Gloves** P/N 75-4302 Deist Glove • X Large • Black





1-800-523-3353 TOLL FREE Volume 35



WINDOW NEWS - PARAGHUMES - TRANSMISSION SHIELDS

Window Nets sfi 27.1

STROUD window nets have 1" wide webbing with loops at the top and bottom to accommodate mounting rods. **The NEW S & W Quick latch window net mounting kit features** a quick release latch that is easily operated even with the driver belted into the seat. Kit is designed to allow the net to drop out of the way to allow easy entrance and exit from the race car. Necessary hardware is included.





P/N 75-361

75-361 18" x 24" Black window net 75-387 Window Net Mount Kit Quick Latch

5-367 Window Net Wount Kit Quick La

75-387R Window Net Top Rod Upgrade Kit Quick Latch

Parachutes & Accessories

Whether you're slowing down a bracket car or a top fueler,

S & W has a chute that meets your needs. In addition to parachutes S & W also stocks pilot chutes, chute packs and accessories. Most chutes are available in red, blue and black. Please call for colors and availability.

P/N

Parachutes

- STROUD Parachutes, Spring launcher & Air Launcher Systems Call
- 75-213BLACK Stroud 12' SG/SC black
- 75-708BLACK Taylor 10' Sportsman dragsters & roadsters black only, chrome pack.

Parachute Accessories & Mounting Kits

STROUD Parachute Accessories - Call

- 05-065 Solid Dragster Parachute/anti-rotation device mount
- 05-067 4-Link Dragster Parachute/anti-rotation device mount
- 70-468 Chute Release Cable 168" Black casing
- 75-118 Release clip for chute pack 3/8" Cable
- 75-119 Release clip for chute pack 1/4" Cable
- 75-144 Doorslammer chute release kit with cable
- 75-146 Dragster or Altered chute release kit with cable
- 75-147 Doorslammer Parachute mount & anchor (Note: Welding Req'd, Unassembled & Unpainted)
- 75-147CM Doorslammer Parachute mount & anchor Chrome Moly (same note as 75-147)
- 95-5521 Replacement release handle
- 95-017 Chute Tether (IF USING 2 CHUTES, MUST BE PURCHASED IN PAIRS)
- 75-118 Cable Release Clip Kit for 3/8" cable jacket size
- 75-119 Cable Release Clip Kit for 1/4" cable jacket size
- 75-107 Parachute Handle Kit
- 75-1995 Single Parachute Mount Kit (Note: Welding Req'd, Unassembled & Unpainted)



Kit is Shipped Bare and Unwelded

Flexplate Shields & Transmission Shields

S & W safety shields are designed to fit without clearance problems and provide maximum protection in the event of a transmission or flexplate failure. The S & W transmission shield is made of 1/4" thick 6061-T6 aluminum and is anodized blue or red for a neat appearance. All shields come complete with mounting hardware and have a current S.F.I. sticker attached.

P/N

95-3410BLK

Powerglide - black 95-3415Black 95-3416B

ack Turbo 400 - black Turbo 350 - blue

75-1995

own Welded

Custom Window Nets sfi

STROUD Custom Window Nets Feature: 1" Nylon Webbing with a Box stitch pattern - 2" Box - Individual Loop Mount -Sfi 27.1 Rating - **Colors:** Black, Red, Blue, Purple, Pink, Green & Brown. Sold ea. - Up to 4 sq. ft. **Must Complete Diagram with Measurements on the Product Instructions Page

of our WebSite** www.swracecars.com P/N

75-371 Custom Size Window Net

Custom Wheelie Bar Nets

Custom Wheelie Bar Nets Feature: 1" Nylon Webbing with a Box stitch pattern - 3" Box - Adjuster Bar Mount or Grommet Mount - **Colors:** Black, Red, Blue, Purple, Pink, Green & Brown. Sold ea. - Up to 9 sq. ft. **Must Complete Diagram with Measurements on the Product Instructions Page of our WebSite.** P/N_

75-372 Custom Wheelie Bar Net

Custom Door Nets sfi

P/N

75-378 Custom Size Door Net **Must Complete Diagram as stated above**



75-213 SG/SC

> Black Chute



Kit is Shipped Bare and Unwelded

75-147 Shown Welded and Painted



75-144

Doorslammer

chute release

kit with cable

1111148

95-3415

95-3410

Click to View the Window Net Mount Quick latch Demonstration Video











ENGINE DIAPERS = TRANNY BLANKETS = FIRE SYSTEMS = BELLY PANS

Engine Diapers sfi 7.2 STRAID

SFI 7.2 certified engine diaper. Made of heavy duty ballistic inner material with nylon outer material. Designed to be light, flexible and strong. Includes snap-in absorbant pads and quick release mounting hardware. P/N

75-226 BB/SB Universal - NO SFI - 'NHRA/IHRA Accepted' eng. diaper 75-221 Big Block Chevy - SFI 7.2 certified engine diaper Header Mount. 75-221C Big Block Chevy - custom fit SFI 7.2 certified engine diaper Contact S&W or refer to our website for order sheet 75-222 Small Block Chevy - SFI 7.2 certified engine diaper Recertification Service for BBC - SFI 7.2 diaper 75-225 STROUD STROUD Diapers

Transmission Blankets sfi 4.1

These blankets are multilayer, water and oil resistant nylon with heavy duty adjustable straps. Blankets for automatic transmissions are available in 12" or 16" widths. Lenco blankets are available in 2 and 3 speed configurations. S.F.I. approved.

P/N

- STROUD Blankets 75-502 Lenco 2 speed with reverse 75-503 Lenco 3 speed with reverse 75-512 12" Universal for automatic transmissions 75-516 16" Universal for automatic transmissions

Fire Systems 💦 📶

P/N 75-216

5lb. Safety Fire System 75-216R

5lb. Safety Replacement Cartridge 75-217

Mounting brackets for 5 lb System (Pair Reqd. for proper mounting) 75-218 Mounting brackets for 10 lb System (Pair Regd. for proper mounting)

- 75-357R Recharge service for 10lb bottle
- STROUD **Complete Systems**







Belly Pan Kits

Tired of fighting with heavy, hard to install engine diapers on your car? Then S&W's Belly Pan kits are what you need! Made of .050" aluminum the pan measures 18-1/2" wide at front x 17-3/4" wide at rear x 28" long. Front and side walls are 4" high and Rear wall is 6" High. Walls can be easily trimmed to clear your accessories while maintaining the required 2" height. Kit includes 6 mounting tabs (Weld-On or Clamp-On) and all necessary quarter-turn fasteners for installation. Pans have a bare aluminum

finish. Absorbant pads sold separately (2 pads required.)



05-175

BELLV PAI are a S&M Specialtv!! Send IIs **Your Drawin**a for a Quote.

CUSTOM

P/N 05-171

Dragster Weld-On Belly Pan Kit 05-175 Dragster Clamp-On Belly Pan Kit 07-025 Roadster Belly Pan 05-171-03 Absorbant pads (each)

KEVLAR TURBO BLANKETS



Sfi 4.1 Turbo Blankets are custom made to your spec's. In the USA! CALL for Info.





Protective 'Fire Paint' for Funny Cars (See FC Section Pa.94/95)

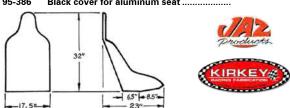
DOOR CAR SEATS & SEAT MOU

Aluminum Drag Seat

Jaz seat features aluminum extrusion welded to perimeter of seat for extra strength. Extra wide shoulder harness slot allows for easier belt installation. Seat is fully TIG welded. Made of .100" 5052 aluminum. Properly designed kick up in bottom assures driver comfort. Seat cover & mount kit sold separately. High Impact Seat Foam also Avail.

P/N 95-385

Aluminum seat 95-386 Black cover for aluminum seat



Aluminum Seat Mount Kits 💻

S&W now has two kits designed to ease the installation of the JAZ aluminum seat shown above. A bolt in kit for applications with a flat stock floor and a weld in version for custom application or vehicles where a flat floor is not present.

P/N 95-379 Seat mount kit, bolt in 95-380 Seat mount kit, weld in



95-380 (shown)

95-379 (shown)

1-800-523-3353 TOLL FREE

Poly Seat Mount

This lightweight, aluminum seat mount fits all popular "poly" seats now being sold on the market. This kit is designed to easily adapt these popular seat to any vehicle retaining the stock floor. Each kit does one seat.

P/N 95-383

Mounting kit for stock floors

Seat Back Support

Our unique, seat back support is fully adjustable and easily installs on either poly or aluminum seats. Kit features zinc plated components and grade 8 hardware. Welding required.



Adi. seat back brace

P/N 95-384

Volume 35

TRAILER/TOWING ACCESSORIES - TIRE & TEMP GAUGES

Chassis Stabilizer

SPECIFICATIONS: Diameter: 18' Height: 1.75" -10" (NO LOAD)

P/N 95-035 Chassis stabilizer

Wheel Cradles

The Wheel Cradle is a 5 wide, 3-1/2 tall, 22 long, all rubber product that holds 17 dragster front wheels stable during transportation. This is a must for overall chassis stability during transportation. Most chassis builders recommend not tying the front of the car to the trailer floor during transportation. Sold in Pairs P/N

95-037 Wheel cradle - pair

Tie-Downs

Tie downs come in a variety of lengths and load ratings. These quick release, ratchet type tie downs are available with either frame or over-tire attachment mounts. Exposure to weather can ruin your tie downs, check them regularly and replace them before they fail!!

F	י/	N	

- 75-754 14" Attachment strap
- 75-757 Tire tie down, in-line ratchet, 8' 75-380
- 2" x 6ft w/ Twist Snap Hks. 10K rating
- 75-381 2" x 8ft w/ Twist Snap Hks. 10K rating
- 75-382 2" x 10ft w/ Twist Snap Hks. 10K rating





Racing Tire Gauges

S&W tire gauges are available in a variety of gauge sizes and maximum pressure ranges. Each gauge is designed to hold the pressure until you push the release button. Some gauges feature "glow in the dark" which makes night readings a snap! A handy, padded carrying pouch is also available separately.



P/N 95-5

95-50518	Padded tire gauge pouch
95-52034	Longacre gauge, 2", glow in the dark, 0-15 lbs.
95-52024	Longacre gauge, 2", glow in the dark, 0-30 lbs.
95-52033	Longacre gauge, 2-1/2", glow in the dark, 0-15 lbs.
95-50422	Longacre gauge, 2-1/2", glow in the dark, 0-30 lbs.
95-52003	Longacre gauge, 2-1/2",glow in the dark, 0-60 lbs.
95-5045	Longacre gauge, 2", standard face, 0-15 lbs.
95-5042	Longacre gauge, 2", standard face, 0-30 lbs.
95-89550	Moroso gauge, 2-1/2", 0-15 lbs.
95-89560	Moroso gauge, 2-1/2", 0-60 lbs.
95-89574	Moroso Digital gauge, Backlit, 0-15 lbs.

Longacre Pyrometers

Longacre Infrared, non-contact pyrometers feature instant response and are great for recording brake and header temperature as well as hot spots in the trans case rear housing or oil pan temperature. Of course they're great at recording starting line temperatures. A must for the serious racer. Two models are available. 85-50614



(shown)

P/N

(shown)

85-50614 85-50612 Pyrometer 1000 deg (storage pouch included) Mini Pyrometer 500 deg.

RAGERS TAPE - DIAL IN MAR K

Standard Duty Tape

P/N	
96-RT2001	SDT Red
96-RT2002	SDT Blue
96-RT2003	SDT Yellow
96-RT2004	SDT Black
96-RT2006	SDT White
96-RT2007N	SDT Neon Green
96-RT2008	SDT Orange
96-RT2008N	SDT Neon Orange

Checkerboard Tape

P/N 96-RT5001 Checkerboard tape

Xtreme Duty Tape

This highly aggressive and heavy tape will succeed where other tapes fail. P/N 96-RT4004 Extreme Duty Tape - Black

Leading Edge Tape

A transparent polyurethane protective tape that is exceptionally tough, offers abrasion protection and has excellent non-yellowing UV resistance.

Non-Skid Tape

P/N 96-RT8014 2" x 10' roll 96-RT8016 4" x 10' roll



USA Auto Supply Philadelphia Paint, Auto Body & Car Care Products

S&W is a Distributor of all USA Auto Supply Philadelphia Products. Please call.

💻 Dial-In Marker

Dial-In Marker wipes off with dry rag. Stain free on Lexan. Safe on paint.

P/N 95-026 Dial-In Marker

TTONS, BUNGS, CAPS, CUEVIS, Q=PINS & TUB

S & W stocks a complete line of high strength, aircraft quality fasteners. When it comes to holding your race car together don't settle for anything but the best. In stock are grade 5 and grade 8 hex head bolts in all standard diameters and lengths. Also available are high guality hex and jam nuts. Nylock hex nuts and Nylock half-nuts. Flat washers and lock washers are available in all standard sizes. For those small jobs S & W stocks stainless steel Phillips-Panhead and stainless steel, Phillips-Countersunk screws in sizes 6-32, 8-32 & 10-32 in a variety of lengths. Nylock hex nuts and AN flat washers are available in these sizes. Please call for prices. Quantity discounts available.

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Weld-In Clevis Ends

These clevis ends can be used for a variety of suspension, steering or other linkages. D/N

F/IN	
64-811	3/8" slot , 1/2" x 3/4"
63-052	1/8" slot & 1/4" hole fits 5/8" x .058" wall tubing
63-053	3/16" slot & 5/16" hole fits 3/4" x .058" wall tubing
63-056	1/4" slot & 3/8" hole fits 1" x .095" wall tubing
63-057	1/4" slot & 3/8" hole fits 1-1/8" x .058" wall tubing
63-068	1/8" slot & 3/16" hole fits 3/8" x .058" wall tubing
63-067	10-32 Threaded Clevis

- 63-066 Male Clevis 5/16" hole, 3/16" tab, 2-1/2" long
- 63-060 Threaded Clevis 5/8"-18, 3/8" slot, 3/8" hole
- 63-064 Threaded Track Bar Clevis 5/8" x 7/16"

Threaded Tube Ends

These threaded tube ends are ideal for a variety of uses where a threaded end is required in thin wall tubing. P/N

.,	
63-078	1/4"-28 thread for 5/8" x.058" wall tubing
63-080	3/8"-24 thread for 3/4" x.058" wall tubing
63-081	3/8"-24 LH thread for 3/4" x.058" wall tubing
	with integral adjusting hex
63-082	7/16"-20 thread for 3/4" x.058" wall tubing
63-083	7/16"-20 LH thread for 3/4" x.058" wall tubing
63-086	3/8"-24 thread for 7/8" x .058" wall tubing
63-087	3/8"-24 LH thread for 7/8" x .058" wall tubing
63-088	7/16"-20 thread for 7/8" x .058" wall tubing
63-090	1/2"-20 thread for 7/8" x .065" wall tubing
63-091	1/2"-20 LH thread for 7/8" x .065" wall tubing
	with integral adjusting hex
63-092	5/16"-24 thread for 5/8" x .058" wall tubing
63-093	5/16"-24 LH thread for 5/8" x .058" wall tubing
63-114	5/8"-18 RH thread for 1-1/8" x .083" wall tubing
	10-32 thread for 3/8" x .058" wall tubing
	1/2" x 7/8" x .083" wall tubing
	5/8"-18 RH thread for 1-1/4" x .095" wall tubing
	5/8"-18 LH thread for 1-1/4" x .095" wall tubing
63-110	3/4"-16 RH thread for 1-1/4" x .065 wall tubing
63-111	3/4"-16 LH thread for 1-1/4" x .065 wall tubing
63-112	5/8"-18 RH thread for 1-1/8" x .058" wall tubing
63-112LH	5/8"-18 LH thread for 1-1/8" x .058" wall tubing
63-113	1/2"-20 LH thread for 7/8" x .083" wall tubing
63-115	5/8"-18 LH thread for 1-1/8" x .083" wall tubing
63-118	1/2"-20 RH thread for 1" x .095" wall tubing
63-119	1/2"-20 LH thread for 1" x .095" wall tubing
63-122	3/8"-24 RH thread for 1" x .095" wall tubing
63-123	3/8"-24 LH thread for 1" x .095" wall tubing
63-101	3/8"-24 RH thread for 7/8" X .058" wall tubing
63-094	1/2"-20 RH thread for 1-1/4" X .065" wall tubing
63-128	1/2"-20 RH thread for 1" X .065" wall tubing

Threaded Tube Ends for 4-Link Applications

Custom CNC machined from 4130 steel, these threaded tube ends are the "hot setup" for custom 4-link applications. Available for 1-1/4" or 1-3/8" x .095" tubing, the left hand versions have a large hex nut machined into the surface for easy adjusting of your 4-link.

Ρ.	/N

63-095	■ 3/4"-16 RH thread for 1-3/8" x .095 wall tubing
63-096	■ 3/4"-16 LH thread for 1-3/8" x .095 wall tubing

63-098 3/4"-16 RH thread for 1-1/4" x .095 wall tubing

63-099 3/4"-16 LH thread for 1-1/4" x .095 wall tubing

Quick Pins

These handy pins are designed to replace nuts and bolts where frequent assembly and disassembly occurs. Ideal for use in your trailer as well as your race car. Each pin features a positive locking ball which requires a push of a button to release. Can not be pulled out or fall out accidentally.

P/N

66-001	1/4" x 1" 66-007	1
66-002	1/4" x 1-1/2" 66-008	;
66-003	1/4" x 2" 66-010	;
66-004	5/16" x 1" 66-012	
66-023	5/16" x 1-1/4" 66-021	
66-006	5/16" x 2" 66-069	
40-3126	3/8" x 2-1/2" for use with Wheelie Bars	

)7	5/16" x 3'
80	3/8" x 1"
10	3/8" x 2"
12	3/8" x 3"

010	3/8" x 2"
)12	3/8" x 3"
)21	1/2" x 2-1/2"
069	Detent pin 3/16"



⊟Disc

Aluminum Weld Bungs

Manufactured from 6061 aluminum, S&W weld bungs feature an extra thick lip to prevent distortion of the internal threads during the welding process. S&W weld bungs accept flare unions in a variety of sizes and are perfect for use in fuel, oil or water tanks.

P/N

94-AN871-04D	#4 Aluminum weld bung - female
94-4009	#6 Aluminum weld bung - female
94-4010	#8 Aluminum weld bung - female
94-4011	#10 Aluminum weld bung - female
94-4012	#12 Aluminum weld bung - female
94-4013	#16 Aluminum weld bung - female
94-AN971-04D	#4 Aluminum weld bung - male
94-8096	#6 Aluminum weld bung - male
94-8104	#8 Aluminum weld bung - male
94-8107	#10 Aluminum weld bung - male
94-8117	#12 Aluminum weld bung - male
94-8127	#16 Aluminum weld bung - male
94-8130	#20 Aluminum weld bung - male

Filler Caps & Drains

Useful for a variety of projects, these handy caps and weld bungs are primarily used as fuel tank and rear housing fill caps. Fuel cap is aluminum with aluminum bung, rear cap is aluminum with steel bung.

94-5017 (shown)

P/N	(shown)
94-5015	Fuel tank cap & bung
94-5016	Rear drain plug & bung
94-5017	Rear filler cap & steel bung
94-5018	Rear filler cap & aluminum bung

Hatch Buttons & Latches

Three, trick little button type latches are available through S&W. The first is the same used on the roof hatch of all S&W funny cars, the second is a similar button with an extended "arm" which is used to secure the door windows on doorslammers. The final latch is the rectangular latch used on S&W fuel tank doors and hinged access panels.

P/N

95-300 F/C hatch buttons - pair

- 95-301 F/C hatch button - single
- Fuel Door Latch or computer single 95-302
- 95-313 Window latch button - single

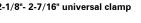
Motor Mount/Chassis Clamps

Stainless steel t-band clamps, designed for use where standard automotive clamps are unacceptable



P/N

20-109 1-1/4" clamp-fits S&W dragsters 20-109A 1-1/2" clamp-fits S&W altereds & funny cars 20-TB213 2-1/8"- 2-7/16" universal clamp







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94-5015 (shown)



95-313

(shown)

95-301

(shown)

95-302

(shown)

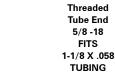
94-5016 (shown)

63-069 shank x 3/8" grip









63-108 MALE

ROD ENDS & Accessories

S&W stocks sizes from 3/16" to 3/4" with male or female threaded ends. ID of the ball is the same as thread diameter, except when noted. Chrome-moly rod ends are also available for high load applications. Teflon lined rod ends are available for street applications where normal rod end noise is unacceptable. Solid rod ends are designed to replace the spherical rod ends used on the rear of some ladder bars. Solid rod ends eliminate the lateral movement of the rear housing commonly found when spherical rod ends are used. Jam nuts not included, see below. EUisc

P/N

1/14	
40-234	3/4" x 3/4" Solid rod end
40-235	3/4" x 5/8" Solid rod end
64-103	3/16" R/H male - standard - 3 piece
64-104	1/4" R/H male - standard - 3 piece
64-105	5/16" R/H male - standard - 3 piece
64-106	3/8" R/H male - standard - 3 piece
64-107	7/16" R/H male - standard - 3 piece
64-108	1/2" R/H male - standard - 2 piece
64-109	3/16" L/H male - standard - 2 piece
64-108T	1/2" R/H male - standard - 2 piece - Teflon lined
64-110	5/8" R/H male - standard - 2 piece
64-112	3/4" R/H male - standard - 2 piece
64-112T	3/4" R/H male - standard - 2 piece - Teflon lined
64-305	5/16" L/H male - standard - 3 piece
64-306	3/8" L/H male - standard - 3 piece
64-307	7/16" L/H male - standard - 3 piece
64-308	1/2" L/H male - standard - 2 piece
64-308T	1/2" L/H male - standard - 2 piece - Teflon lined
64-310	5/8" L/H male - standard - 2 piece
64-312	3/4" L/H male - standard - 2 piece
64-503	3/16" R/H female - standard - 3 piece
64-504	1/4" R/H female - standard - 3 piece
64-505	5/16" R/H female - standard - 3 piece
64-506	3/8" R/H female - standard - 3 piece
64-507	7/16" R/H female - standard - 3 piece
64-508	1/2" R/H female - standard - 3 piece
64-509	5/8" R/H female - standard - 3 piece
64-612	3/4" R/H male, 5/8" bore - standard - 2 piece
64-612T	3/4" R/H male, 5/8" bore standard - 2 piece, Teflon lined
64-613	3/4" L/H male, 5/8" bore - standard - 2 piece
64-206	3/8" R/H male - chrome moly - 3 piece
64-207	7/16" R/H male - chrome moly - 3 piece
64-208	1/2" R/H male - chrome moly - 3 piece
64-210	5/8" R/H male - chrome moly - 3 piece
64-211	5/8" L/H male - chrome moly - 3 piece
64-212	3/4" R/H male - chrome moly - 3 piece
64-406	3/8" L/H male - chrome moly - 3 piece
64-408	1/2" L/H male - chrome moly - 3 piece
64-412	3/4" L/H male - chrome moly - 3 piece
64-607	7/16" R/H male, 3/8" bore - chrome moly-3 piece
64-608	5/8" R/H male, 1/2" bore - mild steel -3 piece
64-610	3/4" R/H male, 5/8" bore - chrome moly-3 piece
64-610T	
64-611	3/4" R/H male, 1/2" bore - chrome moly-3 piece
64-712	3/4" R/H male, 5/8" bore - chrome moly-2 piece
64-808	5/8" L/H male, 1/2" bore - mild steel -3 piece
64-810	3/4" L/H male, 5/8" bore - chrome moly-3 piece
64-810T	
64-812	3/4" L/H male, 1/2" bore - chrome moly-3 piece
64-816	5/8" R/H male, 1/2" bore - chrome moly-3 piece
64-817	5/8" L/H male, 1/2" bore - chrome moly-3 piece

Rod End Jam Nuts

Don't forget to replace the jam nuts when you change rod ends. Constant tightening will eventually wear the flats on the jam nuts and new nuts are cheap insurance against skinned knuckles by reducing the chance of the wrench slipping. Sold each.

65-508	3/16" RH jam nut	65-115	7/16" LH jam nut
65-110	1/4" RH jam nut	65-116	1/2" RH jam nut
65-111	5/16" RH jam nut	65-117	1/2" LH jam nut
65-124	5/16" LH jam nut	65-118	5/8" RH jam nut
65-112	3/8" RH jam nut	65-119	5/8" LH jam nut
65-113	3/8" LH jam nut	65-120	3/4" RH jam nut
65-114	7/16" RH jam nut	65-121	3/4" LH jam nut

Misalianment Bushinas & Sleeves

Commonly referred to as "half moons", these bushings assure full travel of spheri-cal rod ends without binding. Zinc plated for a more attractive appearance these bushingsare resistent to wear & rust. * Sleeves are a quick & easy way to step-down your Rod End Hole size.

- 1/2" bore misalignment bushing 63-070
- 63-071 ■ 3/8" bore misalignment bushing 63-073 7/16" bore misalignment bushing
- 1/2" bore misalignment bushing 63-074
- 63-075 5/8" bore misalignment bushing (.150" thick)
- 63-076 5/8" bore misalignment bushing (.212" thick)
- 63-077 3/4" bore misalignment bushing
- 63-079 1/2" bore misalignment bushing (.212" thick x 1"OD)
- 64-100 3/4" OD x .058 wall x 7/8" LG Rod End Sleeve
- 64-101 5/8" OD x .058 wall x 7/8" LG Rod End Sleeve

17/4 TURN FASTENERS & Accessories

Seals-It Rod End Seals

Seals-it rod end seals offer protection from dirt ar other contaminants that can greatly reduce the life of expensive rod ends due to excessive wear. Seals-it rod end seals feature a neoprene rubber seal that is permanently bonded to an aircraft quality washer, creamy



a seal that completely covers the bearing area of any rod end yet is flexible enough to maintain it's seal during changes in angularity.

P/N 64-900

OD

40-235

(shown)

65-933

65-922

65-904

≣Disc

5/16" Rod end seal 64-901 3/8" Rod end seal 64-902 7/16" Rod end seal 64-903 1/2" Rod end seal 5/8" Rod end seal 64-904 64-905 3/4" Rod end seal

04-303	5/4 Hou end seal	
— Qı	arter Turn Fasteners	
, quick asse	Inter-turn fasteners are designed for the mbly and disassembly of sheet metal or anels. Quantity discounts are available.	
65-900 65-901 65-902 65-904 65-908 65-908 65-910 65-911 65-912 65-915 65-915 65-916 65-917 65-921 65-921 65-923 65-924 65-922	Short button400 body Long button600 body Medium button500 body Shallow spring275 height Deep spring225 height Spring plate - standard Spring plate - standard Spring plate - lightweight Short ejector button400 body Long ejector button600 body Medium ejector button500 body Medium ejector button500 body Medium ejector button500 body Pro/Stock button - ejector500 body Pro/Stock button - winged ejector500 body Oval head short button500 body Oval head medium button550 body Oval head negium button500 body Panel reinforcing plates w/Holes (1.75" OD) Panel dimple tool Teflon button washers (package of 25)	
65-928 65-928R 65-929 65-940	Button Reinforcing Plate w/o Holes (1.25" OD) Button Reinforcing Plate w/Holes (1.25" OD) Button Backing Plate w/Holes (for 65-917 type) Oval Head .400 button body	
SAV	E MONEY Purchase Bulk	
65-930 65-933 65-937 65-939	7/16" ejector button .550" Quarter-turn button driver 7/16" ejector button .600" Pro/Stock Oval Head button500 body	
65-960 65-961 65-962	Hood mounting kit - slotted Hood mounting kit - winged Deck mounting kit - slotted	
65-963 65-370 65-970 65-971	Deck mounting kit - winged Spring plate - 2"w x 5.5" long, 3/4" hole fits 65-917 button 5/16" Black Oval Head .450" 1" Steel Spring .350"	ı
65-972	5/16" Black Oval Head .500" Extra long Spring Plate - 5 5" Cline of hole to end of plate	•

65-908XL Extra Long Spring Plate - 5.5" Cline of hole to end of plate

65-908XL

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65-370





SANDER ENGINEERING DRAG RACE WHEELS





S&W is a Sander Wheel Dealer. Drag Racing & Sprint Car. Call us TOLL FREE @ 1-800-523-3353 for current pricing and shipping.























Hayden ENTERPRISES

WHEEL SPACERS Pg.83







RACE TIRES

S&W Race Cars is one of the East Coast's largest supplier of Hoosier street and drag race tires, and M/T race & street tires Whether you need rear tires, front tires or tubes, call us for the best price. Innova dragster front tires and tubes also avail. Sold each.

Р	Ι	N	
	-		

 90-131
 Dragster front tire each

 90-136
 Dragster front tube each

 1445
 Goodyear dragster front tire each

 18108F
 Hoosier dragster front tire each

 90-233
 Lug Nuts - 1/2", RH Open End w/Centered Washers, Pkg of 5

💻 Tire Screw Templates

90-013 Tire Screw Template w/S&W Logo 90-013H Tire Screw Template w/Hoosier Logo 90-235 Tires Screws (35) and drill bit







1-800-523-3353 TOLL FREE Volume 35

FUEL SYSTEMS = FUEL GELLS, JUGS, FUNNELS & ACCESSORIES



S&W Branded 6 Bolt & 12 Bolt Fuel Caps

Fuel cell cap kits are designed as a direct replacement for any Jaz, Harwood, or RCI fuel cell with a 4.438" 6 hole or 5.343" 12 hole bolt circle. Made from 6061 aluminum and anodized for corrosion protection. Each cap is o-ring sealed and comes complete with stainless hardware.

12 Bolt Black Cap

12 Bolt Blue Cap

12 Bolt Red Cap

12 Bolt Silver Cap

12 Bolt Polished Cap

P/N		P/N
95-322	6 Bolt Black Cap	95-327
95-323	6 Bolt Blue Cap	95-329
95-324	6 Bolt Red Cap	95-328
95-325	6 Bolt Silver Cap	95-330
95-326	6 Bolt Polished Cap	95-331



Lightweight, non vented Pro-werks Fill Caps feature deep finger notches for a positive and comfortable grip. The 6061-T6 American melt billet aluminum is CNC machined for accuracy, and is available in your choice of either brilliance anodized black, red, blue, or silver, as well as micropolished aluminum finish. The design uses a radial squeeze action on a Buna O-ring for a secure seal. Precision machined quick-start coarse threads make using our caps a breeze. Pro-werks' mounting bungs are crafted from steel, aluminum or stainless and available in both weld-in and bolt-on styles. Easy Turn Fill Caps are available many sizes and mounting

CALL for Pricing & Availability





💻 Fuel Cap

tapped holes.

P/N

80-002

80-001

Reinforcing Rings

Works with S&W branded caps and PRO-WERKS caps. 1/4" thick aluminum 2-piece Ring with 1/4"-20

80-002

6 Hole Reinforcing Ring

12 Hole Reinforcing Ring

77

80-001

GARBURETOR GABLE MOUNTS = LINKAGE & KITS

Throttle Cable Mounts

S&W's new throttle cable mount kits are available for 4150 style Holley or Race Demon carbs and for 4500 style Holley or King Demon carbs.

Kits are available for use with or without an inline air throttle controller and each kit includes a cable hook clip to mount a 33C style Morse type cable. Clip mounting hardware is also included. Optional GM cable clips are available for those wishing to reatain their factory style cable.

Throttle Return Spring Kit, 2300/4100 Series Holley Carb Mount

The answer to your throttle return spring linkage problems if you're running a 2300/2305 series two-barrel or 4150/4160 series four-barrel Holley carburetor. Designed and built rugged enough for competition, yet it's polished chrome finish is suitable for the finest show car. Includes one set of heavy and one set of light springs

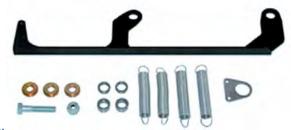


<u>P/N</u>

85-64927 Throttle return spring kit

Throttle Return Spring Kit, 4500 Dominator & King Demon Carb

Fits a 4500 series and King Demon carburetors. Made from sturdy 12-gauge steel and finished in (electrostatic paint) E-coat satin black Kit includes heavy and light sets of stainless steel return springs, all mounting hardware and complete installation instructions



<u>P/N</u> 85-64918

Throttle return spring kit

Adjustable Throttle Linkage Kit

Adjustable 2 piece throttle linkage features quick release carb pivot. All necessary hardware included



15-042 3/16-24 linkage kit 15-043 1/4-28 linkage kit

P/N

85-101	Throttle return bracket & spring
85-102	Throttle cable mount 4500 carb w/ air controller
85-103	Throttle cable mount 4150 carb w/ air controller
85-104	Throttle cable mount 4500 carb
85-105	Throttle cable mount 4150 carb
70-65057	Throttle cable mounting clip - early GM square
70-65058	Throttle cable mounting clip - early GM round

Scoop Tray Mounts

S&W offers a trick scoop mounting kit. Kits are available to fit dragsters and altereds with 4150 or 4500 series Holley carbs. Includes easy-to-remove hold down clamps which allow quick access for carb tuning & maintenance. Easy to install, the mounting plate, fits under the carb, features 4 vertical support brackets. The support brackets can be adjusted for height and fastened to the scoop base tray

P/N

95-636	Scoop mount, 4150 series Holley
95-636L	Scoop mount, 4150 series Holley LONG
95-637	Scoop mount, 4500 series Holley
95-637L	Scoop mount, 4500 series Holley LONG
95-638	Scoop mount, Flying Toilet
95-641	Scoop mount, Ron's Terminator (1051 & 1055)
95-643	Scoop mount, Ron's Terminator (1060)

💻 Lean Out Kit

A must for warming up your alcohol motor on cold mornings, S&W's lean out kit comes with all necessary hose & fittings. Steel & aluminum slide valve offers much better service & seal than steel or brass ball valves.

1-800-523-3353 TOLL FREE Volume 35



P/N 94-500 Lean out valve & hose kit



BRACKETS & TABS TRACK LOCATOR / PANHARD BAR / LADDER BAR

4-LINK & REAR HOUSING MOUNTING

Fabricating mounting brackets can be the most time consuming task for any race car builder. S & W offers the same high-quality brackets used on cars built in S & W 's own shop to save you time during your race car construction. Add that extra touch of professionalism to your race car with S & W Race Cars brackets and tabs.





Doubler Kit - welds to frame & chassis brackets of 40-135 4-link kit

- water jet cut • 1/8" mild steel or moly
- 1/2" holes

P/N 40-135-DBL (Mild Steel) 40-135CM-DBL (Chrome Moly)

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THIOT

BRACKETS & TABS WHEELIE BAR / MASTER CYLINDER & BRAKE

Ladder Bar

Dragster 4-Link



80

BRACKETS & TABS = SHOCK / BODY / VAC PUMP / FUNNY CAR

Funny car (2) 1/4 HOLES Funny car coil mount Funny car Funny car right side fire · welds to chassis left side fire body mount hook bottle linkage .090" chrome moly bottle linkage waterjet cut waterjet cut waterjet cut • 3/16" aluminum 1/4" aluminum 1/4" aluminum • 1/4" holes P/N P/N P/N P/N FC-016 FC-002 FC-013 FC-014 Funny car Funny car Funny car Funny car roof hatch handle roof hatch hinge roof hatch hinge roof hatch handle waterjet cut waterjet cut waterjet cut waterjet cut • 1/8" aluminum • 1/8" aluminum • 1/8" aluminum • 1/8" aluminum for funny car • 3/16" holes • 3/16" holes for funny car bodies bodies with with vertical lip or flange NO vertical lip around hatch opening or flange around for funny car bodies with hatch opening NO vertical lip P/N P/N P/N P/N or flange around FC-017 FC-018 FC-017-2005 FC-018-2005 hatch opening



Funny Car

Extra long Adjustable shock mount housing bracket • 7-1/2" long • 1/4" mild steel • 3/8" holes • fits 3" axle tube P/N 40-2241 without back brace 40-2291 with 2x3 back brace

00000 000000 40-2291

40-2241 (shown)



Upper Shock Bracket as used on 10-300 & 10-400 series frames. P/N

(shown)



40-2221 (shown)

Standard Adjustable shock mount housing bracket

40-2211

(shown)

• 5-1/2" long

- 1/4" mild steel • 3/8" holes
- fits 3" axle tube

P/N

40-2221 without back brace 40-2211 with 2x3 back brace



Bolt on replacement shock mount brackets for 40-222 & 40-224 adjustable shock mounts. Also used in all Pro/Series 2000 shock & spring kits P/N



Right Side

40-2223

Left Side

40-2222

40-2222UP

Right Side





Door Car Body Mounts



Front End Mount **Guide Plate** Sold in each slotted for 7/8" tube • 1/8" mild steel welds to side of 2x3 frame rail



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BRACKETS & TABS DRAGSTER//ALTERED / FUEL PUMP & MISC.

Dragster / Altered



Fuel Pump Mounting Bracket

Fuel pump mount bracket

This trick, lightweight mounting bracket is the same part used on S&W's award winning dragsters & altereds. Bracket welds in an upright position to any chassis crossmember and accepts all Barry Grant fuel pumps as well as Holley "blue" pump. Can be easily modified to fit other brand pumps. P/N



7ABS - FIREWALL // SEAT BELT // CHUTE // ROD END & MOR



05-031

TABS - FIREWALL // SEAT BELT // GHUTE // ROD END & MORE



Custom billet aluminum wheel spacers, made "in house" on S&W's waterjet easily, solve minor tire to frame clearance problems. All spacers are available to fit 1/2" or 11/16" wheel studs. Sold in pairs

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 90-001
 1/4" thick, 11/16" stud, 4-1/2" & 4-3/4" bolt circle

 90-002
 1/2" thick, 11/16" stud, 4-1/2" & 4-3/4" bolt circle

 90-003
 5/8" thick, 11/16" stud, 4-1/2" & 4-3/4" bolt circle

 90-004
 1/4" thick, 11/16" stud, 4-1/2" & 4-3/4" bolt circle

 90-005
 1/2" thick, 11/16" stud, 5" & 5-1/2" bolt circle

 90-006
 5/8" thick, 11/16" stud, 5" & 5-1/2" bolt circle

 90-006
 5/8" thick, 11/16" stud, 5" & 5-1/2" bolt circle

 90-007
 1/4" thick, 1/2" stud, 4-1/2" & 4-3/4" bolt circle

 90-008
 1/2" thick, 1/2" stud, 4-1/2" & 4-3/4" bolt circle

 90-009
 5/8" thick, 1/2" stud, 4-1/2" & 4-3/4" bolt circle

 90-010
 1/4" thick, 1/2" stud, 5" & 5-1/2" bolt circle

 90-011
 1/2" thick, 1/2" stud, 5" & 5-1/2" bolt circle

 90-012
 5/8" thick, 1/2" stud, 5" & 5-1/2" bolt circle

 90-014
 1/4" thick, 1/2" stud, 4 lug with 4-1/4" bolt circle

 90-015
 1/2" thick, 1/2" stud, 4 lug with 4-1/4" bolt circle

 90-016
 1/4" thick, 1/2" stud, 8 lug with 6-1/2" bolt circle

 90-017
 3/8" thick, 1/2" stud, 8 lug with 6-1/2" bolt circle

 90-018
 1/2" thick, 1/2" stud, 8 lug with 6-1/2" bolt circle

 90-013
 5/8" thick, 1/2" stud, 8 lug with 6-1/2" bolt circle

 90-023
 5/8" thick, 1/2" stud, 8 lug with 6-1/2" bolt circle



Aluminum Hose Ends

For use with rubber lined braided hose

P/N	
94-1001	#4, straight
94-1002	#6, straight
94-1003	#8, straight
94-1004BL	#10, straight
94-1005	#12, straight
94-1006	#16, straight
94-1009	#6, 45 deg.
94-1010	#8, 45 deg.
94-1011	#10, 45 deg.
94-1013	#16, 45 deg.
94-1015	#4, 90 deg.
94-1016	#6, 90 deg.
94-1017	#8, 90 deg.
94-1018BL	#10, 90 deg.
94-1020	#16, 90 deg.

Steel Hose Ends

For use with Teflon lined braided hose

94-4005S	Steel #3, straight
94-2014	Steel #4, straight
94-2015	Steel #3, 45 deg.
94-2016	Steel #4, 45 deg.
94-2017	Steel #3, 90 deg.
94-2018	Steel #4, 90 deg.
94-2040	Steel #6, straight
94-2042	Steel #6, 90 deg.

Braided Steel Hose

Assembled Brake Hoses

94-5502	#3, 12", 90 deg. to straight
94-5503	#3, 15", 90 deg. to straight
94-5504	#3, 18", 90 deg. to straight
94-5505	#3, 21", 90 deg. to straight
94-5506	#3, 24", 90 deg. to straight
94-5508	#3, 30", 90 deg. to straight
94-5602	#3, 12", straight to straight
94-5603	#3, 15", straight to straight
94-5606	#3, 24", straight to straight
94-5608	#3, 30", straight to straight

Steel Brake Adapters

94-FM10324-04	#4 flare - 3/8-24 inv female
94-FM10324-31	#3 flare - 3/8-24 female
94-FM10324-41	#4 flare - 3/8-24 female
94-FM10716-03	#3 flare - 7/16-24 inv. female
94-4129	#3 flare - 3/8-24 inv. female

Tube Nuts and Sleeves

94-6055	#3 Alum tube nut
94-6056	#4 Alum tube nut
94-6057	#6 Alum tube nut
94-6058	#8 Alum tube nut
94-6063	#3 Alum tube sleeve
94-6064	#4 Alum tube sleeve
94-6065	#6 Alum tube sleeve
94-6065	#6 Alum tube sleeve
94-6066	#8 Alum tube sleeve

Female Swivel Couplers

94-4000	Alum, #6
94-4001	Alum, #8
94-4002	Alum, #10

HOSE & HOSE FITTINGS

TECH-Don't Forget to Upgrade **Your Brake Plumbing!** ŤΡ

Don't compromise the efficiency of your new brake system with OEM style rubber brake hoses. Now is the time to replace them with high quality hose & fittings. Not only will they last longer under extreme service but they will provide a better "feel" at the pedal. See page 59 for brake system plumbing suggestions

Flare Unions P/N

1/1	
94-6033S	Male #3, steel
94-6033	Male #3, alum
94-6034S	Male #4, steel
94-6034	Male #4, alum
94-6035S	Male #6, steel
94-6035	Male #6, alum
94-6036	Male #8, alum
94-6037	Male #10, alum
94-6038	Male #12, alum

Flare to Pipe Adapterss

94-4243	Steel #4 to 1/8"
94-4244	Steel #3 to 1/8"
94-6042	Alum #4 to 1/8"
94-6045	Alum #6 to 1/8"
94-6046	Alum #6 to 3/8"
94-6052	Alum #6 to 1/2" (B&M cooler)
94-6044	Alum #6 to 1/4"
94-6047	Alum #8 to 1/4"
94-6049	Alum #8 to 1/2"
94-6048	Alum #8 to 3/8"
94-6050	Alum #10 to 1/2"
94-6051	Alum #12 to 1/2"
94-4279	Steel #3 to 1/8" 90 deg
94-6079	Alum #3 to 1/8" 90 deg
94-6080	Alum #4 to 1/8" 90 deg
94-6084	Alum #6 to 3/8" 90 deg
94-6087	Alum #6 to 1/4" 90 deg
94-6085	Alum #8 to 1/4" 90 deg
94-6086	Alum #8 to 3/8" 90 deg
94-2015	Steel #3 to 1/8" 45 deg
94-6095	Alum #6 to 1/4" 45 deg
94-6096	Alum #8 to 3/8" 45 deg

Flare Tees

94-4298	Male #3, steel
94-6099	Male #3, alum
94-AN824-06D	Male #6, alum
94-6103	Male #8, alum

Flare to Pipe Tees

94-2700	Alum #3 to 1/8" run tee
94-6106	Alum #3 to 1/8"

Bulkhead Fittings

94-2809	Steel run tee, #3
94-2770	Steel #3, straight
94-6117	Alum. #4, straight
94-6118	Alum. #6, straight
94-6119	Alum. #8, straight
94-6120	Alum. #10, straight
94-6121	Alum. #12, straight
94-6123S	Steel #3, 90 deg
94-6123	Alum. #3, 90 deg
94-6124	Alum. #4, 90 deg
94-6125	Alum. #6, 90 deg
94-6126	Alum. #8, 90 deg
94-4330	Steel tee, #3
94-6131	Alum. tee, #4
94-4387	Steel bulkhead nut, #3
94-6188	Alum. bulkhead nut, #4
94-4025	Alum. bulkhead nut, #6
94-6190	Alum. bulkhead nut, #8
94-6192	Alum. bulkhead nut, #12

S&W is a full line distributor for Fragola Performance Systems, XRP & Goodridge hose and fittings. This is just a small list of the more popular fittings. If you don't see what you're looking for , please call - we may already have it!!

Flare, O-Ring and Allen Head Pipe Plugs P/N

1/10	
94-AN806-03D	Flare plug, #3
94-AN806-04D	Flare plug, #4
94-AN806-06D	Flare plug, #6
94-AN806-10D	Flare plug, #10
94-AN814-06D	O-ring plug, #6
94-AN814-08D	O-ring plug, #8
94-AN814-10D	O-ring plug, #10
94-AN932-01D	Allen head 1/16" npt
94-AN932-02D	Allen head 1/8" npt
94-6082	Allen head 1/8" npt
94-AN932-03D	Allen head 1/4" npt
94-AN932-04D	Allen head 3/8" npt
94-AN932-05D	Allen head 1/2" npt

Flare Caps

94-AN929-03D	Flare cap, #3
94-6195	Flare cap, #4
94-6196	Flare cap, #6
94-6197	Flare cap, #8
94-6198	Flare cap, #10
94-AN929-12D	Flare cap, #12

Cauge Adapters

94-GA-03	Straight #3 to 1/8"
94-GA-04	Straight #4 to 1/8"
94-GA-903	90 deg. #3 to 1/8"
94-GA-904	90 deg. #4 to 1/8"

Carb & Fuel Pump Fittings

94-4022	Holley #6 - 7/8-20
94-4021	Holley #8 - 7/8-20, long
94-CW901-10	Washer for - 7/8-20 fittings
94-FB206	Alum #6 to 1/2-20 inv

Fuel Pressure Fittings

94-FP190	#6 union with 1/8" tap
94-FP191	#8 union with 1/8" tap
94-FP192	#6 male to #6 female with 1/8" tap
94-FP193	#8 male to #8 female with 1/8" tap94-
FP195	#8 flare to 1/4" with 1/8" tap

Steel Tube Nuts & Sleeves

94-3591	Steel #3 tube nut
94-6056	Steel #4 tube nut
94-3667-1	Steel #3 tube sleeve
94-819-04P	Steel #4 tube sleeve

Bleeders

55-391	Bleeders (4 pack)
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Steel Hard Line

55-805	25" roll 3/16" hard line
55-806	25" roll 1/4" hard line

Master Cylinder Fittings

94-2356 #3AN to 1/2-20 inverted 94-2357 #3AN to 9/16-20 inverted



FABRICATION = WATER JET = 3D PRINTING = MACHINING



WATERJET CUTTING

CNC MILLING AND TURNING

CNC TUBE & Sheet Bending

3D PRINTING

ENGINEERING & DESIGN

engineering@ swracecars.com

& 610-948-7303 ext. 133

S&W Precision Specialties © SWFAB

DID YOU KNOW We don't just build race cars?

Since 1959, S&W has been designing and manufaturing quality race cars and components. S&W Precision Specialties, under the S&W Performance Group, specializes in one-off, short run and large run fabrication; utilizing the latest in waterjet cutting, CNC machining and bending, tube processing and welding technology.

We now also offer 3D printing capabilities and stock a variety of different colors and materials.

Visit our website for a full list of capabilities and see what S&W Precision Specialties has to offer!















website SWPRECISIONSPECIALTIES.COM

RD//SERIES-CHASSIS-KITS-8-BLU

Now available to the serious, do-it-yourself chassis builder, is a complete line of drag race chassis kits. Each chassis kit incorporates the championship quality and engineering excellence found in every S&W race car built "in house". Every S&W race chassis combines the knowledge gained through over forty years of on-track testing & race experience with the latest in CAD technology to assure the builder the highest-quality chassis kit available. Each kit is specifically designed for your specific application and each "doorslammer" chassis is designed for your particular body style. This assures you a chassis that not only fits properly but is easier to build too! Each Pro/Series Chassis Kit comes complete with detailed assembly blueprints to guide you during assembly. When you purchase an S&W Pro/Series Chassis Kit you also get benefits of the full technical support available only through a racing company! Please call for more info.

Pro/Series Dragster with Solid **Mounted Rear**



All chrome-moly cut, bent & notched • A-arm components • A-arm mounting brackets • 9" Ford housing w/ Olds ends • Rear housing mounts • Water jet cut Chevy mid motor plate and Chevy front motor plate blanks • Motor plate mounting brackets • Dragster blue print

225" with standard 9" Ford housing

P/N 05-001-AET 21" shoulder hoop, advanced ET P/N 05-001W-AET 23" shoulder hoop, advanced ET

225" with Strange aluminum 9" housing

P/N 05-0015-AET 21" shoulder hoop, advanced ET

P/N 05-001W-S-AET 23" shoulder hoop, advanced ET

245" with NO rear housing

P/N 05-003-AET 21" shoulder hoop, advanced ET P/N 05-003W-AET 23" shoulder hoop, advanced ET

245" with Strange aluminum 9" housing

P/N 05-003-S-AET 21" shoulder hoop, advanced ET

P/N 05-003W-S-AET 23" shoulder hoop, advanced ET

245" with S&W chromemoly fabricated 9" housing

P/N 05-003-F-AET 21" shoulder hoop, advanced ET

P/N 05-003W-F-AET 23" shoulder hoop, advanced ET

Pro/Series Dragster with Swing Arm Rear Suspension

• All chrome-moly cut, bent & notched • A-arm components • A-arm mounting brackets • Strange alum. rear housing • Rear housing mounts • Water jet cut Chevy mid plate • Water jet cut Chevy front motor plate blanks • Motor plate mounting brackets • Welded swing arm, upper tubes and 8 chrome moly rod ends • Anti roll bar, housing & links • Adj. lower shock mounts • 4-Link dragster blue print

230" with Strange aluminum 9" housing

P/N 05-002-AET 21" shoulder hoop

P/N 05-002W-AET 23" shoulder hoop

245" OF 255" with Strange aluminum 9" housing

P/N 05-090W-AET 23" shoulder hoop, advanced ET

125" Pro/Series Altered

4-Link with Fabricated 9" housing

• All chrome-moly tubing, cut & bent • Jig welded front axle • Motor plate blank · Motor plate mounting brackets · 4-link front mounts · Altered blue print P/N 06-001

125" Pro/Series Altered Solid Mounted Rear

• All chrome-moly tubing, cut & bent • Jig welded front axle •

 Motor plate blank
 Motor plate mounting brackets
 Rear housing t mounts •New 9" housing cut for width • Olds housing ends • Altered blue print P/N 06-125

150" Advanced ET Altered Swing Arm with Strange aluminum housing

• All chrome-moly cut & bent • Jig welded front axle • Strange alum. rear housing • Rear housing mounts • Water jet cut Chevy mid plate • Water jet cut Chevy front motor plate blanks • Motor plate mounting brackets • Jig welded swing arm with 8 chrome moly rod ends •Anti roll bar, housing & links • Adj. upper shock mounts • Altered blue print

P/N 06-150 for use with S&W Bantam body - sold on page 84

Assembly blue prints complete with tubing cut lists are available for the experienced do-it-vourselfer.

Assembling a drag race vehicle from a blue print is not for a beginner and should only be attempted by a skilled and experienced fabricator.



100101

💻 '67 Camaro Roadster

with Swing Arm Rear Suspension

• All chrome-moly cut, bent & notched • Strange alum. rear housing • • Rear housing mounts • Welded swing arm, upper tubes and 8 chrome moly rod ends Anti roll bar, housing & links • Adj. lower shock mounts Water jet cut Chevy mid plate • Water jet cut BB Chevy front motor plate • Motor plate mounting brackets • Bolt in transmission crossmember • Upper & lower strut mounts • blue print

P/N 07-005

💻 200" Nostalgia Frnt. Eng. Dragster

• All chrome-moly tubing, cut & bent • Jig welded front axle • 6 Point cage • 1/4" Aluminum mid motor plate blank • Aluminum front motor plate blanks • Ford 9" rear housing with Olds ends • Rear housing mount plates • Anti rotation device • Front engine dragster blue print P/N 05-004

💻 225'' Top Fuel Nostalgia F.E. Dragster 6.0 E.T. and Over

P/N 05-059

= 225" Top Fuel Nostalgia F.E. Dragster 5.99 E.T. and Under

P/N 05-096

P/N 05-096FR w/Fab Rear Housing

Top Alcohol Funny Car

All chrome-moly cut, bent & notched • Hemi motor plate • Motor plate mounting brackets · Rear housing mounts · Funny Car blue print P/N 06-002

Full Body Cars • All tubing cut & bent • Full body car blue print

~ All Full Body Chassis Kits meet SFI spec 25.4 - (7.50-8.49 - 3600# Max) ~ ~ Chrome Moly Full Body Kits are for 6.0 sec. ET & Slower @2,800lbs.

~ Mild Steel Full Body Kits are for 7.50 sec. ET & Slower @2,800lbs. ~

	~ Other specs available. Please call 1-800-523-3353~
08-500	67-69 Camaro - mild steel
09-500	67-69 Camaro - chrome moly
08-501	70-81 Camaro - mild steel
09-501	70-81 Camaro - chrome moly
08-504	55-57 Chevy - mild steel
09-504	55-57 Chevy - chrome moly
08-505	62-67 Chevy II - mild steel
09-505	62-67 Chevy II - chrome moly
08-507	63 Corvette - mild steel
09-507	63 Corvette - chrome moly
	(Corvette kit fits extended wheelbase Suncoast or Hairy Glass bodies only)
08-510	68-74 Nova - mild steel
09-510	68-74 Nova - chrome moly
08-511	Vega - mild steel
09-511	Vega - chrome moly
08-513	82-92 Camaro - mild steel
09-513	82-92 Camaro - chrome moly
08-530	93-99 Camaro - mild steel
09-530	93-99 Camaro - chrome moly
08-561	64-68 Mustang - mild steel
09-561	64-68 Mustang - chrome moly
08-562	69-73 Mustang - mild steel
09-562	69-73 Mustang - chrome moly
08-568	89-96 Thunderbird - mild steel
09-568	89-96 Thunderbird - chrome moly
08-570	62-65 Fairlane - mild steel
09-570	62-65 Fairlane - chrome moly
08-579 09-579	94-04 Mustang - mild steel
09-579	94-04 Mustang - chrome moly
09-580	94-2002 S-10 extended cab pick up - mild steel 94-2002 S-10 extended cab pick up - chrome moly
08-1503	68-72 Chevelle - mild steel
09-1503	68-72 Chevelle - chrome moly
08-1516	78-88 G.M. G-Body - mild steel
09-1516	78-88 G.M. G-Body - chrome moly
08-1520	65-69 Impala 2 door - mild steel
09-1520	65-69 Impala 2 door - chrome moly
08-1532	94-97 Cutlass - mild steel
09-1532	94-97 Cutlass - chrome moly
08-1591	Opel GT - mild steel
09-1591	Opel GT - chrome moly
08-2532	70-76 Duster/Demon - mild steel
09-2532	70-76 Duster/Demon - chrome moly
08-2537	68-70 Charger - mild steel
09-2537	68-70 Charger - chrome moly
08-3566	1979-1993 Mustang - mild steel - fastback or notchback
09-3566	1979-1993 Mustang - chrome moly - fastback or notchback
08-3574	2005 & Newer Mustang - mild steel
09-3574	2005 & Newer Mustang - chrome moly
09-1550	2017 C7 Corvette - chrome moly

1-800-523-3353 TOLL FREE Volume 35





BluePrints are

Included FREE

with Chassis Kits!

Note:

DRAGSTER & ALTERED WINGS / MOUNTING KITS

All S&W wings feature a .040 aluminum skin with die-formed internal members to provide strength and ensure an aerodynamic contour that will hold its shape run after run. 1/4" 6061-T6 aluminum mounting brackets are mounted to the internal members for maximum strength. The S&W wing mounting kit provides a strong, rigid mounting fixture for any wing. This allows for adjustment to the angle of attack. Each kit is constructed of chrome moly tubing and includes streamline main supports, preformed mounting tabs, clevis and tube ends, spherical rod ends and Grade 8 bolts with lock nuts.



- 05-019 Dragster swing conversion package
- 30-250 Complete drive shaft..(Std. Shortys)

05-056 Welded swing arm

will replace bottom 4-link tubes & wishbone on any S&W 4-link dragster with Strange aluminum housing



30-250

DRAGSTER BODY PARTS & COMPONENTS

Dragster Windshields

Pro-Glass dragster windshields are used on most dragster from

E.T. Brackets to Top Fuel Dragsters. P/N

95-652 Clear dragster windshield - 27" long x 17" wide x 7" high Tinted dragster windshield - 27" long x 17" wide x 7" high 95-652T Clear Tall dragster windshield - 27" long x 17" wide x 9" high 95-653 Tinted Tall dragster windshield - 27" long x 17" wide x 9" high 95-653T Clear dragster windshield - 33" long x 20" wide x 9" high 95-673 95-673T Tinted dragster windshield - 33" long x 20" wide x 9" high

Dragster Nose Hangers

Protect your dragster nose while towing to & from the track with this handy S&W dragster nose hanger. Mounts to your trailer wall a keeps the nose out of harms way during trailering. Made of .040" aluminum and includes dzus spings & pop rivots. Fits any of the noses sold above, and for NEW Push-Button Nose too!





05-138

05-103

P/N Dragster Nose Hanger 05-138

05-103 Dragster Nose Hanger for SW Push Button Nose

Aluminum Dragster Body Kits

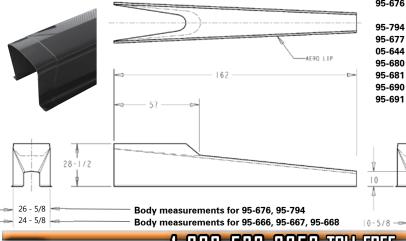
Crating & Shipping NOT INCLUDED in Pricing. Call for C&S Estimate.

The S&W aluminum body kits are available for our 21" and 23" Pro /Series dragster kits. Kits include performed cowls and side panels with "aero" lips on the bottom edge. Also included are all necessary quarter-turn buttons and springs as well as the necessary windshield mounting hardware. Due to several nose & windshield choices, this kit does not include the nose or windshield.

P/N	95-639	Body kit for 21" 225" - 230" S&W dragster
	95-639W	Body kit for 23" 225" - 230" S&W dragster
	95-665	Body kit for 21" 245" S&W dragster
	95-665W	Body kit for 23" 245" S&W dragster

Fiberglass & Carbon Fiber Dragster Bodies

- · One Piece Fiberglass or Carbon Fiber Construction.
- · Recessed front simplifies mounting of nose
- · Accepts any of the noses shown on this page
- Easily trimmed for windshield
- 21" or 23" wide versions designed to fit S&W hardtail or 4-link



Flip Up Dragster Tow Hook Kit

Now, the same popular flip up tow hook kit used on S&W built dragsters is available to the do-it-yourself, home chassis builder. This 5/16" aluminum, precision cut tow hook includes mounting brackets & grade 8 hardware P/N

05-011

Dragster flip up tow hook kit

Dragster Nose

Now available three different versions of our lightweight, high-strength, dragster nose. These noses are the same ones used on all S & W super class dragsters. Made specifically for S & W by Performance Fiberglass all three measure 31" long and 8-1/2" wide at the front. Nose number 95-659 is 10-1/2" wide at the rear of the nose, while numbers 95-660 &



95-661 are 11". All measurements are taken on the inside of the nose. Available in fiberglass only, nose require trimming to fit your application.

P/N

95-659 Fiberglass dragster nose full rounded 95-660 Fiberglass dragster nose semi rounded 95-660C Carbon dragster nose semi rounded 95-661 Fiberglass dragster nose sloped

Stripe Taker / Beam Breaker

To be used with P/N 95-660 Nose. .060" th. Aluminum, Includes Mounting Hardware P/N

05-660 Stripe Taker

> Slip-Off Push-**Button Dragster** Nose!



Crating & Shipping NOT INCLUDED in Dragster Body Pricing. Call for C&S Estimate.

P/N

- 95-666 Dragster body for 21" shoulder hoop • Fiberglass Standard Weight 95-667 Dragster body for 21" shoulder hoop • Fiberglass
- Lightweight Weight 95-668
- Dragster body for 21" shoulder hoop Carbon Fiber Dragster body for 23" shoulder hoop • Fiberglass 95-676
 - Standard Weight
- Dragster body for 23" shoulder hoop Carbon Fiber
- Fiberglass dragster body mounting kit Aluminum side panels (back of body to rear tire) - pair
- Carbon side panels (46" x 25") pair
- Carbon side panels (64" x 26") pair Fiberglass side panels (46" x 25") - pair
- Fiberglass side panels (64" x 26") pair



Shown:

95-676

523-3353 TOLL FREE Volume 35





DRAGSTER BODY PARTS & COMPONENTS

Scoop Trav Mount

S&W offers a trick scoop mounting kit. Kits are available to fit dragsters and altereds with 4150 or 4500 series Holley carbs. Includes easy-to-remove hold down clamps which allow quick access for carb tuning & maintenance. Easy to install, the mounting plate, fits under the carb, features 4 vertical support brackets. The support brackets can be adjusted for height and fastened to the scoop base tray P/N

95-636 Scoop mount, 4150 series Holley

- 95-636L Scoop mount, 4150 series Holley LONG
- Scoop mount, 4500 series Holley 95-637
- Scoop mount, 4500 series Holley LONG 95-637L 95-638 Scoop mount, Flying Toilet
- 95-641
- Scoop mount, Ron's Terminator (1051 & 1055) 95-643 Scoop mount, Ron's Terminator (1060)

Scoop Tray

Used on conjunction with the mounting kits sold above, these custom formed aluminum scoop mounting trays are available flat or in a 4-1/4" high version and make a secure mount for the scoop on your dragster or altered. Available for all the scoops shown at the right, these trays attach to the scoop with four (4) guarter turn, guarter turn fasteners, making removal quick and easy. Scoop trays can be custom ordered for any scoop not listed below. Please call for more info

P/N

F/IN	
05-201	4150 carb, flat, for scoops with 14" x 22" base
05-202	4500 carb, flat, for scoops with 14" x 22" base
05-203	4150 carb, flat, for scoop with 14" x 22" base
05-204	4500 carb, flat, for scoop with 14" x 22" base
05-205	5-1/8" Flying Toilet, flat, for scoops with 14" x 22" base
05-206	5-1/8" Flying Toilet, flat, for scoop with 14" x 22" base
05-211	4150 carb, 4-1/4", for scoops with 14" x 22" base
05-211AF	4150 carb, 4-1/4", with built in filter mount (filter not included)
	for scoops with 14" x 22" base
05-212	4500 carb, 4-1/4", for scoops with 14" x 22" base
05-212AF	4500 carb, 4-1/4", with built in filter mount (filter not included) -
	for scoops with 14" x 22" base
05-213	4150 carb, 4-1/4", for scoops with 11-3/8" x 18-5/8" base
05-214	4500 carb, 4-1/4", for scoops with 11-3/8" x 18-5/8" base
05-215	5-1/8" Flying Toilet, 4-1/4, for scoops with 14" x 22" base
05-215AF	5-1/8" Flying Toilet, 4-1/4, with built in filter mount (filter not included) -
	for scoops with 14" x 22" base
05-216	5-1/8" Flying Toilet, 4-1/4", for scoop with 11-3/8" x 18-5/8" base
05-217	7-3/8" Ron's Terminator, 4-1/4, for scoops with 14" x 22" base
05-217AF	7-3/8" Ron's Terminator, 4-1/4, with built in filter mount (filter not included) -
	for scoops with 14" x 22" base
	05-201 05-202 05-203 05-204 05-205 05-206 05-211 05-211AF 05-212 05-212AF 05-213 05-213 05-214 05-215 05-215AF 05-216 05-217

Scoop Tray Insert

For 4-1/4" tall scoop try and 4500 series carbs. Smooths air flow into carb. Does not fit with air filter.

P/N 95-682 Scoop Tray insert 95-682C **Carbon Fiber Scoop Tray insert**

Scoop Filter

End the worries of stones and dirt going down your carb or injector with S&W's new scoop filter. The aluminum filter housing attaches to your scoop tray and the air cleaner eliminates the worry of dirt in your engine. Fits all popular Dragster scoops. Housing measures 16" x 10-1/4" x 4"

P/N 95-624 Scoop filter kit 95-624-02 Replacement filter

Mini Headlight Kits 🗾

"Mini" & "ULTRA SMALL" headlights are perfect for mounting on dragster a-arms or in the nose. Please call

P/N



85-270

Black Mini headlights - pair - 2 lbs. 3" Long x 2-1/4" High x 3-5/8" Deep Headlight mount tabs - A-Arm mount - ea. Headlight mount tabs - Chassis mount - ea. Black ULTRA SMALL headlight with base - ea. 3.5oz. 2" front to back, 1.33" diameter

85-257





S&W offers a wide selection of Air Scoops. Due to the constantly changing air scoop styles and theories, it is impossible to list all of the available air scoops. Listed below are some of the more popular scoops. If you don't see the scoop you want, call us and we will be glad to special order it for you. D/N

95-622	Aero Comp III Scoop	
95-647	Aero Flow Scoop	
95-647C	Aero Flow Scoop (carbon fiber)	
95-671	2005 Scoop	
95-671C	2005 Scoop (carbon fiber)	
95-672	2006 Scoop	
95-674	2007 Scoop	95-689
95-674C	2007 Scoop (carbon fiber)	
95-683	Double Barrel Scoop	
95-689	2011 Scoop	
95-694	2013 3-Hole Scoop	
95-694C	2013 3-Hole Scoop (carbon fiber)	
	• •	



Dial-In Board Mount

Available angled for S&W scoop travs or flat for vertical deflector plate mounting. Black anodized. Dial board not included

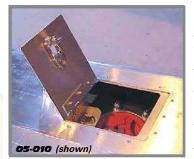




.,		We a
85-770	Scoop tray mount	Call u
85-771	Deflector plate mount	Call L
85-769	3 digit flip dial board	
85-768	4 digit flip dial board	
	w/suction cups	
85-932	Megadial 4 Dgt. w/blue let	tters,

cable & controller

Access Door Kits



P/N 05-010 Fuel door kit 05-013 Computer/Weather Station door kit 05-053 Universal access door kit

are a full line Digital Delay dealer. us with your needs 1-800-523-3353



S&W Race Cars offers three sizes of access door kits that can be can be easily installed in aluminum or fiberglass body panels. Custom formed aluminum lower frame insures a no-flex mounting base for the lightweight aluminum hinge and precision cut aluminum door. All hardware included. Fuel door size is 5-1/4" x 5". Universal access door size is 6-1/4" x 10-1/2"Computer/ Weather Station door size is 8-1/8" x 12-7/8"

social @SWRACECARS website SWRACECARS.COM







DRAGSTER PARTS & COMPONENTS

Carbon Fiber **Dragster Seats**

These custom made dragster seats are used in each of S&W Race Cars award winning Pro Series Dragsters. Seats are designed to fit shoulder hoops that are 21" or 23" wide inside and are 20" tall. Each seat features Kevlar/Carbon reinforcing in the seat belt slot locations and other pass thrus. D/N

F/IN	
95-663	Carbon fiber dragster seat - 21"
95-664	Carbon fiber dragster seat - 23"
95-663G	Fiberglass dragster seat - 21"

Dragster Dash Panel & Cover

S&W's in house water jet has made it possible for us to offer dragster dashboards in almost any configuration. Because of the almost limitless possibilities please call us with your specific needs. Now Avail. Stepped, Concave, Special Bends...Please Ask!





Seat Belt Hook Set

These handy hooks eliminate searching for your belts once you slide down into the seat. Simply hang the harness ends on the hooks and no more searching for the belts! Set includes four precision waterjet cut hooks which must be welded in place on vour chassis.

Hook shown actual size

Rear Engine Dragster Steering Column Kit

Works with all S&W rear engine dragster kits. Spindles, rack and tie rods sold separately See Pg's. 36 & 37

P/N 35-373 **Steering Column Kit**

05-121 Seat belt hook set

P/N

Dragster Front A-Arm Kit

Kits include all necessary tubing and spindle bosses. D /N

P/IN	
35-003	Front a-arm kit for SPE, P&S and RCP spindles
35-003L	Front a-arm kit for Stiletto & Strange spindles

Dragster "Glove" Boxes

Three different, all aluminum "glove boxes" are designed to fit easily across the floor in front of the seat or almost anywhere else you may want to mount it. Our standard version, measures 3-1/2" x 16-1/4" x 2-1/4" and our new, larger "CSI" version, measuring 4" x 16-1/4" x 2-1/2" is designed to hold the popular CSI tire gauge. Our biggest "glove" box measures 6" x 12" and 3" deep. This box is designed to fit in front of the seat and run from front to back between the drivers legs. All three styles are available for dragsters with fuel line tunnels in the cockpit or with a smooth bottom for dragsters without cockpit tunnels.

P/N

05-041	Dragster glove box for cockpit tunnel
05-041CSI	Dragster glove box for cockpit tunnel
05-042	Dragster glove box for flat floor
05-042CSI	Dragster glove box for flat floor
05-054	Dragster glove box for 3" cockpit tunnel
05-054W	Dragster glove box for 5" cockpit tunnel
95-054	Dragster glove box for flat floor



05-041

💻 Adiustable Throttle Pedal

S&W's adjustable throttle pedals make it easy to adjust your car to a different size driver. Simply unbolt the unit and move the cable mount, pedal stop and pedal as one unit

Weld-In Model Avail. for OEM Door Car Floors

P/N

05-120 Dragster Adjustable throttle pedal 15-049 Door Car Adj. throttle pedal (Welds to OEM Floor)

💻 Dragster Adjustable **Pedal Mounts**

S&W Race Cars adjustable pedal mounts make it easy to install the adjustable S&W throttle pedal (sold above) or a Wilwood brake pedal & master cylinder mount part #15-354 in any rear engine dragster.

P/N

🗖 Dragster Shifter Mounts

S&W Race Cars shifter mounts make it easy to install almost any type shifter in

Ouarter Stick mount mounts between driver's legs Quarter Pro & Phantom mount mounts on right side

60-359

05-071

15-049

Dragster Floor & Foot Box Bulkhead Kit

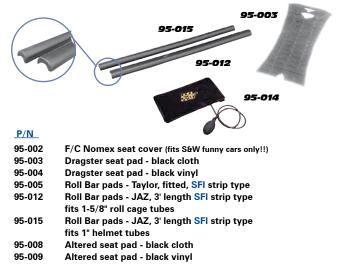
The S&W floor & foot box bulkhead kit includes precision formed aluminum panels and fuel line tunnel. Also included are all necessary quarter turn buttons and springs for mounting.

P/N

95-640 Floor & bulkhead kit for 21" chassis

Custom Upholstery

S&W offers custom seat and roll bar padding for use in S&W built dragsters, funny cars, altereds & street roadsters.



- 95-010 Aero Roadster seat pad - black cloth
- 95-011 Dragster seat pad - black cloth (sit-up style car)
- 95-013 Full dragster seat pad with pocket (fits seat #95-663)
- 95-014 Back saver - inflatable lumbar support
- 95-016 Full dragster seat pad with pocket (fits seat #95-664)









DRAGSTER PARTS STGDMPDNENTS

Transmission Limiters

S & W transmission limiters are designed for "hard-tail" rear engine dragsters utilizing a "shorty" powerglide, 9" Ford center section and a Mark Williams, standard length, quick disconnect coupler or for most 4-link dragsters. This kit is designed to eliminate lateral movement of the engine & transmission during hard acceleration. S&W Race Cars highly recommends that this kit be used in conjunction with a set of engine limiters, part# 20-608 sold on this page.

P/N

Trans limiter kit - S&W "hardtail" dragster 05-022 Trans limiter kit - S&W "4-link" dragster 05-023 05-123 Trans limiter kit - Universal "hardtail" dragster Trans limiter kit - Universal "4-link" dragster 05-129 05-149 Trans handle only with limiter mounts Trans limiter kit w/handle - S&W "hardtail" dragster 05-150 Trans limiter kit w/handle - S&W "4-link" dragster 05-151

05-152 Trans limiter kit w/handle - Univ. "hardtail" dragster Trans limiter kit w/handle - Universal "4-link" dragster 05-153

Recovery Tank Handle

05-164

Trans tank handle only with limiter mounts

S & W transmission handles with

integral fluid recovery tank, can

be purchased with or without transmission limiters. Kit includes

all necessary fittings & hose. Kits are available in chrome or clear

zinc plated

P/N

05-164

05-165

05-166

05-167

05-168

05-169

05-165HK

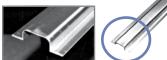
Trans Handles with Built-In



Dragster Cockpit Tunnel

Here's a handy little item that solves another problem every dragster owner faces. With your fuel cell or battery mounted out in front of your feet, how can you protect the fuel lines or wires that have to go through the cockpit? With an S&W Race Cars, cockpit tunnel! Available in aluminum or carbon fiber, these custom formed tunnels can be easily attached to any existing dragster floor.

P/N



05-008 05-008W 05-009 05-081

Aluminum cockpit tunnel (3" x 1-3/8" tall) Aluminum cockpit tunnel (4-1/2" x 1-3/8" tall) Carbon cockpit tunnel (3" x 1-3/8" tall) Carbon cockpit tunnel (4-1/2" x 1-3/8" tall)

Cockpit Light 95-4277

S&W now offers 12 volt cockpit light. The light measures 1-3/4" long x 3/4" wide. Light features 3 led bulbs for plenty of illumination

85-01

P/N

95-4277	Cockpit light
85-011	Cockpit light bracket

Engine Limiters

P/N 20-608

Universal dragster engine limiter (dual) (Bracket 20-608-1..See Pg.71)



Transmission Removal Handle - Front & Rear

Don't worry about dropping your pricey aftermarket aluminum aftermarket trans case with this handy transmission removal handle. 1-3/16" diameter handle - 4" long. Mounts to the center hole on all aftermarket powerglide cases. requires 1/2"-13 UNC threads. - Rear Handle has a Mill finish. 1/4" Aluminum, Tumbled & Black Anodized - bolts to back of shorty kit. NOTE: WILL NOT WORK ON TRANS w/STOCK TYPE TAIL HOUSING !!!

P/N 05-159 05-155

social OSWRACECARS website SWRACECARS.COM

Transmission removal handle - front Transmission removal handle - rear

95-1150 Radiator sold separately (P/N 95-1151) 94-006 Trans Cooler 05-114 sold separately



95-1150

Draaster Radiators & Mounts

Working in conjunction with a leading racing radiator company, S&W has designed an all aluminum radiator (part # 95-3402 & 95-3402AN12) to work with almost any dragster, altered or street roadster application. This radiator's overall size measures 18' wide by 19-1/2" tall and 2" thick. Also available is a radiator measuring 21" tall, 17-5/16" wide and 2-1/8" thick with two female pipe bungs which will allow a variety of hose options. This radiator comes complete with fan & shroud and can be mounted vertically or horizontally. A third option is part # 95-1150 which measures 16" tall, 14" wide and 2" thick. This radiator has (2) - 3/4" NPT bungs and (1)- 1/4 NPT bung on one side and (4) 1/4"-20 mounting bosses on the other. This radiator is designed to lie down over the trans and should be used with S&W mounting kit # 05-114 P/N

<u>F/IN</u>	
95-1150	Aluminum Radiator w/fan & shroud (for use with 05-114 mounting kit)
95-1151	Aluminum Radiator only (as sold with 95-1150)
95-052	Replacement Fan
05-114	Mount kit for 95-1150 radiator & 94-006 trans cooler
95-3402	Aluminum Radiator - Dragster, Altered or S/R - Chevy
95-3402AN8	Aluminum Radiator -Dragster with #8 AN outlets
95-3402AN12	Aluminum Radiator - Dragster with #12 AN outlets
	Altered or S/R - Chevy
95-3402AN16	Aluminum Radiator - Dragster with #16 AN outlets
	Altered or S/R - Chevy
95-3402S	Shroud for Dragster radiator
95-3403	Mount kit for 95-3402 for cars with angled frame rail
95-3404	Pro/Stock Radiator - Dual right side
95-3408	Mount kit for 95-3402 for cars with horizontal frame rail
95-3405	Aluminum Radiator with shroud & fan



Trans handle w/Overflow tank Cooler mount & limiter mts

Trans limiters w/tank handle - S&W "hardtail" dragster

95-3402

Hose kit for all tanks



DRAGSTER PARTS & COMPONENTS

Remote Master Disconnect Mounting Kit - Cable Operated

This kit allows you to mount your electrical master disconnect switch in a remote location away from the back of the car. While originally designed for S&W dragsters this kit can be easily adapted to any car. Available with or without tail light mount. Cable, switch and tail light not included. Optional cockpit activation handle available







Kit includes: Master disconnect mount • Cable mounts (2) · Rod ends (2) Handle and rear cable guide (with or without light mount) P/N

- 85-240 Remote mount kit with tail light mount
- 85-241 Remote mount kit without tail light mount Cockpit handle kit
- 85-248

Dragster Tail Light Kit with Bullet Mount

INCLUDES; Red LED Light, Bullet Tube End and Tubing. Fitting, Drilling and Welding required.

P/N 85-326 **Dragster Tail Light**

Ignition Coil Mounts

Aluminum coil mounts designed to mount popular racing coils to any small or big block Chevy cylinder head.

P/N 60-361 **Big block - MSD Coils**

- Big block Stock type coils 60-362
- 60-366 Small block - MSD Coils

Dragster Nitrous Bottle Mount

S&W's new nitrous bottle mount kit mount (1) 25# 6-7/8" diameter bottle above the transmission. Two 1/2" aluminum bottle clamps bolt to two chrome moly crossmembers which must be welded to the saddles that clamp to the top frame rails. Kit is available for any top frame rail diameter. Please specify when ordering. Installation requires cutting, fitting and welding.



60.361

Nitrous bottle mount kit Oil Accumulator Mount

S & W 's new oil accumulator mount makes installing a Moroso oil accumulator or Canton Accusump neat and easy. Kits will mount the 1.5 quart accumulator over the transmission and offers quick removal for transmission service. Mounts are available to bolt in to any S&W super class dragster or in kit form (some welding required) for other manufacturer's dragsters. No plumbing is included, but S&W stocks all the necessary hose and fittings to complete the job.

P/N

92

P/N 95-8219

- 05-161 S&W 4-link or swing arm with 1-1/4" frame rail
- 05-162 S&W "converted" 4-link with 1-3/8" frame rail
- Unwelded kit 05-163



60.362



S&W Race Cars deflector plates are available in many configurations. The 'formed' model follows the seat back and allows additional air flow to the radiator. 05-133 'Kit' includes all mounting hardware. Each deflector plate is made from 1/8" aluminum. Optional: S&W Race Cars logo distinctively milled into the plate (call for pricing) 05-133 (shown)

P/N

05-133	Deflector Plate Kit - Formed, w/Holes	
	& All Mounting Hardware	
05-144	Deflector Plate - Flat	
05-038	Deflector Plate - Formed, w/Holes \$8895	
05-038-01	Deflector Plate - Flat, w/Holes	
05-038-T	Deflector Plt. (TALL) Formed, w/Holes 58895	

💻 Belly Pan Kits

05-175 Tired of fighting with heavy, hard to install engine diapers on your car? Then S&W's Belly Pan kits are what vou need! Made of .050" aluminum the pan measures 18-1/2" wide at front x 17-3/4" wide at rear x 28" long. Front and side walls are 4" high and Rear wall is 6" High. Walls can be easily trimmed to clear your accessories while maintaining the required 2" height. Kit includes 6 mounting tabs (Weld-On or Clamp-On) and all necessary quarter-turn fasteners for installation. Pans have a bare aluminum finish. Absorbant pads sold separately (2 pads required.)

i-171	Dragster Weld-On
	Belly Pan Kit
-175	Dragster Clamp-On
	Belly Pan Kit
-025	Door Car/Roadster Belly Pan Ki
5-171-03	Absorbant Pads (ea.)

Weight Bars

S&W Race Cars offers two styles of weight bars which can be easily adapted to any race car. Both bars are made of 2" x 3" rectangular tubing and are 18" long. The first is closed on both ends with a removable cap. This bar is designed to be filled with lead shot and offers the racer the ability to vary the weight as needed. The second is closed on one end and is designed to be permanently poured full of lead. Mounts with (2) 1/2" bolts - 13" on center. Both come complete with mounting tabs and grade 8 hardware.

P/N

05-020 Weight Bar (open end) 05-021 Weight Bar (removable cap)

Brake Line Kits

Everything to complete your brake line plumbing project. See Page 49

4-Link Dragster Driveshaft

This S&W Race Cars driveshaft is specifically designed for S&W 4-link dragsters. This driveshaft is available for standard or roller bearing "shorty" kits and 9" Fords. Includes a specially modified slip yoke, 1350 heavy duty u-joints and u-bolts. Driveshaft is shipped fully assembled.

P/N

1-800-523-3353 TOLL FREE Volume 35

30-250 Dragster driveshaft for standard shortys 30-251 Dragster driveshaft for roller bearing shortys





05 07 05

P/N **05**-

it

Send Us Your Drawing for a Quote.

05-171

CUSTOM

BELLY PANS

are a S&W

Specialty!!

DRAGSTER PARTS 8 COMPONENTS

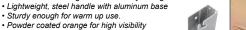
Dragster Motor Plates

S&W Motor Plates are fabricated from 6061-T6 alum. plate.

05-034	Mid Motor Plate for S&W Dragster Chassis
05-034CF	Full Mid Plate w/coil mount for S&W 4-Link Chassis
05-034FS	Full Mid Plate w/coil mount for S&W Solid Chassis
05-034CM	Mid Plate w/coil mount for S&W Dragster
05-037	Mid Motor Plate Blank for S&W Dragster
05-049	Mid Motor Plate Blank-440Mopar/S&W Dragster
05-035	Front blank-2 ReqBB or SB Chevy Dragster
05-043	Front blank-2 ReqBB Chevy/S&W Dragster
05-043F	Front (1 Pc.) BB Chevy/S&W Dragster
05-043F-SBC	Front (1 Pc.) SB Chevy/S&W Dragster
05-043FW	Front (1 Pc.) BB Chevy/S&W XWD Dragster
05-043-440	Front (1 Pc.) BB Mopar/S&W Dragster
05-043-460	Front (1 Pc.) BB Ford/S&W Dragster
05-051	Front BB Ford/S&W 4-Link Dragster

Dragster Quick Jack

· Works on most dragsters with 1-1/4" or smaller crossmember under rear housing. • Folds for easy storage in trailer



Optional trailer mounting bracket available

P/N

P/N 05-173

05-101 Dragster quick jack - 11-3/8" tall

- 05-101T Dragster quick jack - 12-7/8" tall
- 05-101R Dragster quick jack - 11-3/8" tall for use with dragster featuring a 1-1/2" wide x 1" tall crossmember under rear housing
- Dragster quick jack trailer mount bracket 05-101-H

Dragster Fuel Cell Mount Kit Designed to mount fuel cell number 80-018 (see

page 62), this kit welds directly to the lower frame rail and includes a steel mount tray, hold down strap and mounting hardware.

P/N

05-135 Dragster fuel cell mount kit

Ignition Panel

Specifically designed to mount between the lower frame rails just in front of the foot box bulkhead, this 19" long, 1/8" aluminum plate offers plenty of room to mount your ignition electronics and a 925 or 1200 amp Odyssey battery. Mounting tabs weld to frame rails. Battery mount kit sold separately (see below)





P/N

05-087 05-136

Ignition panel kit (front engine dragster) Ignition panel kit (rear engine dragster)

Battery Hold Down Kit

Designed to mount a 925 or 1200 amp Odyssey battery to the above ignition plate. Aluminum hold down strap and zinc plated studs resist corrosion and provide an attractive appearance P/N

05-137 Battery hold down kit

NOSTALGIA FRONT

F.E.D. Front Axle Torsion Bar Kit





P/N 90-030 Polished Alum. (SPE Only) Chromed Steel (SPE & Flange) 90-031

90-222 Spoke Wheel Light Shield (black)

Steering Kit

Includes steering wheel with black grips, rod ends & threaded tube ends, all necessary chrome moly tubing, all mounting brackets & tabs and all necessary hardware. Spindles & steering box not included - sold separately. Builder will need spindle set with two 5" arms, one additional 6" steering arm, steering box and mount.

P/N

35-391 Front engine dragster steering kit

Aluminum Seat Kit

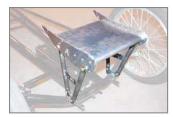
Kit includes 4 pieces .050" aluminum rolled & semi fit for installation. Kit requires final trimming, fitting and finish welding. Kit also includes all necessary quarter turn fasteners, springs and spring plates. P/N

05-145 Aluminum seat kit

Front Engine Dragster Wing Kit

Includes wing and all necessary hardware & brackets to to mount front wing on a front engine dragster. Welding required P/N

05-030 Front engine dragster wing kit





F.E.D. Drive Shaft Loop P/N 05-098...^{\$}110⁹⁵ with Coupler Guard

F.E.D. Dash/Guage Pnl. P/N 05-070....\$10495

F.E.D. Chute Anchor Kit P/N 75-143



Front Torsion Bar

This torsion assembly is a reproduction as used in the '60's front motor dragsters. It features improvements to the bearings inside the

arms and new provision for lubrication. The unit dimensionally is 20" center to center of the arms. The arms are 6-3/8" from the housing center to the center of the 3/8" diameter axle mount holes. The housing tube is 1-3/8" O. D. x .058 wall 4130 tubing. The torsion bar is a ‰ hex heat-treated alloy steel with the center undercut. The arms are adjustable by means if a 7/8-48-tooth serration button that press fits to the arm. A nylon washer acts as a friction-dampening device. P/N

35-016 Front torsion bar

Dropped Front Axle

Built from 1-5/8" X 0.120 4130 chrome moly tubing. King pin bosses are fixture welded to maintain correct king pin angle. King pin bores are reamed after welding. This axle is designed for use with the front torsion bar & radius rod kit sold on this page.

P/N

05-004FAW Front axle

06-146 Radius Rod Kits

Includes all necessary hardware & brackets to build a set of radius rods for a front engine dragster.

P/N 05-146 Radius Rod Kit

Canard Wing Kit

14" & 16" wide Canard Wing Kits include Right & Left side canards.

P/N 05-14WIDECANARD

Canard Kit 05-16WIDECANARD **Canard Kit**











Hayden

ASK About Custom Fuel Cells & Puke Tanks





TOP-ALCOHOL FC-// NOSTALGIA FUNNY CAR & BANTAM BODIES

TOP ALCOHOL FUNNY CAR BODY PIECES & PARTS

Designed as a joint effort between S&W Race Cars and Roush Advanced Composites, and available only through S&W Race Cars, these body parts are specifically designed to meet the unique aerodynamic needs of Alcohol Funny Car racing. In addition, we also offer Hairy Glass' 2007 Alcohol Mustang body. Bodies and body parts are subject to a crating charge. Call for Quote.

<u>P/N</u>	
05-MCTAFC-01	2010 Monte Carlo Funny Car Body - replacement roof hatch
05-MCTAFC-02	2010 Monte Carlo Funny Car Body - replacement hood burst panel
FC-05-DECK	2010 Monte Carlo Funny Car Body - spoiler deck063 aluminum
FC-05-SPILL	2010 Monte Carlo Funny Car Body - mag spill plates (pair)
FC-05-MCLWK	2010 Monte Carlo Funny Car Body - Lexan Window Kit by 5 Star
95-9306225-2	2010 Monte Carlo Funny Car Body - Lexan Side Windows pair by 5 Star
95-9306335-2	2010 Monte Carlo Funny Car Body - Lexan Windshield by 5 Star
95-312	2010 Monte Carlo roof hatch mounting kit
	also fits other funny car bodies with "lip" around hatch
05-CHARGER-01	2007 Dodge Charger Funny Car Body - replacement roof hatch
05-CHARGER-02	2007 Dodge Charger Funny Car Body - replacement hood burst panel
05-IMPALA-01	2007 Chevrolet Impala Funny Car Body - 3/16" front windshield

Ask Us About Tin Work & Body Mounting Services





C7 Corvette Roadster Bodies are available in Carbon Fiber and Fiberglass. High Quality Surface Finish Straight from the Mold. **CALL** for Details



Top Alcohol Funny Car Fabricated Rear Housings

Available as Bare Housing or Complete Assembly. We are a STRANGE & Mark Williams Dealer.

Protective 'Fire Paint' for Funny Car Bodies sfi 54.1

TPR2 fire protection products minimize toxic smoke generation while increasing visibility in the event of car flare-up. NITRO & ALCOHOL F/C's-Approximately 1.5-2.0 gal per car (by applying 2 coats) SFI Spec 54.1 Test Certification Approved Fire Extinguishing Coating. Sold in 2 Gal. Pails P/N TPR-4028D TPR Funny Car Under Body Paint - 2 US Gallon Pail (Sfi 54.1) **Additional Safety Products on Po.70-72**

NOSTALGIA Funny Car & Rod Bodies









All new body made to S&W specs.

BANTAM Bodies

Funny Farm Fabrication Nostalgia Bodies Available. Call for Pricing & Availability

The Hairy Glass Carbon Fiber Nostalgia Mustang is HERE! Call for Pricing & Availability





This Bantam Features No Fenders & No Running Boards. All bantam bodys are subject to a crating charge. Call for Quote.

P/N 95-701 Fiberglass Bantam Body

P/N 95-670 **Fiberglass Bantam Nose**

Volume 35



View the Commercial on our



95-669 **Fiberglass Bantam Body** P/N YouTube Channel

95-635 **Fiberglass Altered Nose**

1-800-523-3353 TOLL FREE



FUNNY CAR BODY PARTS & COMPONENTS

Funny Car Hood Hatch **Hinge & Latch Kit**

This trick kit provides a hinge for any funny car front body hatch. This handy kit mounts easily and retains the hatch on the car in the event of a blower failure.

P/N

95-309 Funny Car Hood hatch hinge kit

Funny Car Body Latch Kit

This handy kit provides a positive latch for any Funny Carbody. This spring loaded release offers one-handed operation and features an aluminum handle and latch.

P/N

95-304 Funny Car body latch kit FC-016 Spare body hook

Funny Car Dual Chute Release Kit

S&W Race Cars Funny Car dual chute release kit features a formed handle bracket, two aluminum release handles, two cable pivots, two 12' chute release cables and all necessary hardware. P/N

95-307 Dual chute release kit

■F/C Puke Tank Kit

P/N

FC-119 Funny Car Puke Tank kit

Steering Damper Kit

Fully adjustable steering damper is standard on all S&W funny cars and is easily adaptable to any funny car or altered.

P/N 35-058 Steering damper kit

Steering Kits

Includes all necessary components to build steering linkage on S&W funny cars / altereds & nostalgia front engine dragsters. Does not include steering box or spindles.

P/N

- 35-368 Funny car steering linkage kit
- 35-374 Altered steering linkage kit
- 35-391 Nostalgia front engine dragster steering kit

Funny Car Body Mount Kit

S&W Race Cars now offers a kit for mounting your funny car body. Included in this kit is all the tubing and saddles required to fabricate the mounting "spaghetti". Also included are the preformed aluminum interior panels which require only minor trimming to your bodies contours. Also included is a precision formed, aluminum firewall frame and a pair of Lexan fire windows with aluminum frames. Finally a pair of S&W custom, aluminum body hinge plates complete the kit. Body latch kit #95-304 must be purchased separately.

Also available is a roof hatch hinge & latch kit part # 95-303.

P/N 95-305

Funny Car body mount kit FC-012 Funny Car replacement body hinge

Funny Car Escape Hatch Hinge and Latch Kit

This trick kit provides a positive latch for any roof hatch. This kit allows one-handed operation and can be operated from inside or outside the car. S&W's exclusive "hinge handle" allows the driver to open the escape hatch even with his arm restraints on and properly adjusted.





ASK About Custom **Fuel Cells**









FC-074 1/4" 6061-T6 aluminum Blank Front Plates pair

Funny Car Fire Windows

Save time and money by using these Lexan fire window with formed aluminum frames. The S&W Race Cars fire window kit assures you of two matching windows without the hassle of hand-fabricating them yourself. Kit includes two windows, two aluminum frames and all necessary hardware.

P/N 95-308

💻 Funny Car "Chimney" Kit

Required on all funny cars where the burst panel is located on the rear of the supercharger or intake manifold. Aluminum Kit meet sthe NHRA requirement and makes it easy to install the chimney or "stovepipe". P/N

06-107 **Funny Car Chimney Kit** 06-106 4" Chimney Tube (Carbon Fiber)

Fire window kit

Hatch Buttons

Button type latches are used on the roof hatches of all S&W funny cars, fuel doors and hinged access panels.

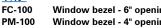
P/N 95-300

- F/C hatch buttons pair 95-301 F/C hatch button - single
- 95-302 Fuel or computer button - single
- 95-313 Pro Stock door/window button - single

Window Bezels

Aerodynamically designed, carbon fiber window bezel protects side window openings. Large size is perfect for fire extinguisher hole. Small size has a variety of uses. Sold each

P/N FC-100



Window bezel - 6" opening Window bezel - 4" opening



social OSWRAGECARS website SWRACECARS.COM

Funny Car Escape hatch hinge & latch kit

P/N

95-303



S&W motor plates are fabricated from 1/4", 5/16", and 3/8" 6061-T6 aluminum plate. These plates are available as blanks or precision water jet fabricated to fit your block.

20-105

P/N



BOOKS - DAILY SAUES - APPAREL & COULECTABLES



Doorslammers - The Chassis Book

Absolutely the most complete book on doorslammer chassis science ever written. Chapters include: Chassis Theory . Chassis Structure . Shocks & Springs · Front Suspension · Rear Suspension · Brake Systems · Tires & Testing.

95-1000 DOORSLAMMERS

Welder's Handbook

by Richard Finch Learn the basics and the secrets behind proper gas, MIG, TIG and plasma welding. Get tips on welders, fixtures and torches. HP1513

If you are looking for a DEAL, or have some 'down-time' at the race track... Grab your racing buddies and check out S&W's Daily Sale Listings. They are E-Z to Find and located on the S&W Home Page!



S&W APPAREL & COLLECTABLES

S&W Tee Shirts

P/N

99-052

99-002

Heavyweight, 50/50 high quality tee's, printed with the official S&W logos and designs.

> Black Shop Shirt (Front & Back) Sizes: Medium to 3XI White Shop Shirt (Front & Back)

Sizes: Medium to 3XL

Visit the S&W Web Site to View Current Items



S&W Vinvl Banner

S&W Logo Banner. 30"H x 48"W / 13oz Vinyl Indoor or Outdoor use, single sided, 4 reinforced sides with 6 grommets

P/N S&W Vinyl Banner 99-102

P/N

S&W 60th Anniversary Decal

60th Anniversary S&W Die Cut Decal with glossy lamination. Size: 4.25" x 6.50"

99-024 Collectable 60th Anniversary S&W Decal



Billet License Plate

S&W Race Cars logo beautifully reproduced as license plates for the S&W fan. Polished, billet aluminum for the ultimate appearance.

P/N 99-009 **Billet Brushed Finish** Aluminum License Plate

🔳 Aluminum Key Chain S&W logo waterjet cut aluminum key chain w/tumbled smooth finish. P/N

99-008 Aluminum Key Chain with ring

Plastic Key Chain

S&W Rapid Prototyping logo 3D Printed key chain Colors: Black, Blue, Orange, Gray 99-XXX Aluminum Key Chain with ring

Stainless Racer Hitch Pluos

High quality hitch receiver plugs feature black powder coated plug with brushed stainless steel face. Available in three styles S&W logo - funny car - dragster

P/N 99-110

3D Printed Dragster Ornaments





Orange Ornament Blue Ornament Gray Ornament



Red Ornament

60th Anniversary 3D Printed Funny Car Ornaments Funny Car Ornament is made of 3D Printed plastic 6" Long x 1-5/8" Tall x 1/4" Deep, Hang hook included.

P/N 99-019ORANGE 99-019BLUE





1-800-523-3353 TOLL FREE Volume 35

20 LBS

P/N

99-016

Illuminated Aluminum Christmas

Tree Customized with Your Name Maximum 20 Characters for your name.

Your choice of wheel mount or stand

alone base. 18 Balls are included (Gold.

Green & Red.) Aluminum is powder

coated black. Hardware for wheel mount

base is included. LED name backlighting

is included. Size: 60" tall x 15.25" Wide

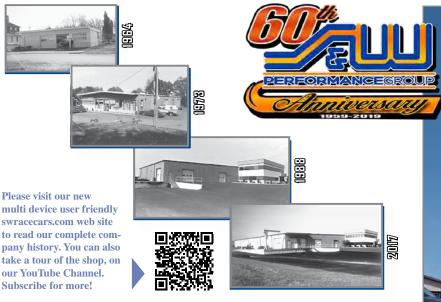
2" X 3" .040 Aluminum trunk. Weight:

Customized Illuminated Tree





S&W=Company History





It has been said that life was simpler in the 50's, but that wasn't necessarily true if you were a drag racer living on the east coast. In those early days of drag racing, Southern California was the home to all the major chassis builders, component manufacturers, and speed equipment retailers that were crucial to the growth of our sport. Walt Weney Jr. and his racing partner, Jim Amole, were two east coast racers who were tired of relying on companies 3,000 miles away and Walt decided to do something about it.

In 1959, Walt founded S&W Speed Shop in a small 15 x 20 foot basement of his dad's sheet metal shop in Spring City. There, Walt put his welding and sheet metal skills to use, first on his own car, then on his customers' race cars. Through his & Jim's experience on the track, and at his shop, Walt honed the art of race car fabrication into a precise science and a full-time occupation. During the past 60 years, the Weney Family, employees and loyal customers have contributed to S&W's American success story.

~ S&W Performance Group President: Michael Weney ~

You can trust S&W made components to withstand the abuse you put them through, because we build them to withstand the abuse we put them through!!



Randy & Kaitlyn Krause

John Burke

Tom Hoosigian

Lee & Brian Grinnell



Michael Barbalinardo

John Konnick

Car sales and service manager, Randy Krause & daughter Kaitlyn, compete in weekly E.T. wars & Big-Buck drag races with Randy's swing-arm S&W Dragster & Kaitlyn's super pro Camaro. || Engineer, John Burke, campaigns his VW in SCCA competition & drag races in his Mustang. || Sales Manager, Tom Hoosigian, is a well respected NHRA Division One super comp competitor. || Sales rep. Lee Grinnell & waterjet specialist Brian Grinnell, are a father and son Index racing team. Lee also turns laps at SCCA track days. || SWPS Project Coordinator, Michael Barbalinardo, races his Mustang in street class, at NJ & PA drag strips. || Southern sales rep, John Konnick, races his S&W Dragster in the South East. || Marketing Director, Jill Fazekas will be making her return to exhibition match racing, in a nostalgia nitro funny car. || Sales Rep. Morgan Mahan crews for a 4X4 truck team and enjoys all forms of motorsports. Plus, many of our fabricators are racers too. Some burn rubber and others sling clay on the weekends!



LOOK for the Signature Orange S&W Track Side Display at North East Race and Show Events



Check our Site Events Calendar and Social Pages Often. @SWRACECARS #SWLiveOnSite



HOW TO ORDER LIKE A PRO!

If you are already an S&W Race Cars customer, please Have your customer number ready. If this is your first order with S&W, our sales representative will give you a customer number while you are on the phone.

Please write your Customer # down for future reference.

- 2. Have your complete Billing & Ship To addresses ready.
- It is best to ship your order to an address where someone 3. is able to receive it. (Indicate Residential or Commercial)
- Please have your order ready when you call. Give part 4 numbers whenever possible. If you are uncertain as to the correct parts you need it is best to call the tech & info line (610-948-7303) and have one of the technicians help you with your order.
- We must have the best phone number to reach you 5 during normal business hours.

Prepayment is required before order is processed. 6. Visa, MasterCard, Discover, AmEx credit cards accepted plus PayPal. Bank transfers and money orders are also accepted but could delay your order.

ΓΠΝΤΔΓΤ ΙΙς

Toll Free Order Line	800-523-3353
Tech & Info	
24 Hr. Fax	
Parts Sales Tom Hoosigian (General Manager) Randy Krause (Car Sales & Service Manager) Morgan Mahan Lee Grinnell	
<u>Car Sales</u> Randy Krause (Car Sales & Service Manager)	
<u>Marketing</u> Jill Fazekas	
Engineering John Burke	137
<u>Precision Specialties Division- Commercial Project Coordinator</u> Michael Barbalinardo	
Accounting Dept. Vicki Rothas (CFD)	
<u>Shipping & Receiving Dept.</u> Rich Bilinski (Shipping Manager)	

PHONE & SHOWROOM HOURS

Note: Hours are subject to change.

Monday - Friday	8:00am	to 6:00pm
Saturday		Closed
Sunday		

LOCATION

We Ship Worldwide!



TERMS & CONDITIONS of SALE

Prices

All prices are subject to change without notice! We cannot accept responsibility for errors in content or pricing.

Returns

No merchandise will be accepted for return without prior authorization! Special orders are not returnable. All return shipments must be prepaid. A 20% handling charge will be applied to any returns. No cash refunds. Credit card refunds 5-7 days to process. No returns accepted 30 days after the invoice date.

Special Orders

All special orders must be 100% pre-paid and are non-returnable and non-refundable.

Orders Outside the Continental United States

All orders must be pre-paid in U.S. dollars. PayPal, Money Orders or Credit Card payment is preferred. Freight charges must be prepaid. Please call for freight charges. Canadian orders are subject to brokerage & GST fees.

Truck Freight

All merchandise shipped by truck must be paid in full before the order can be shipped. Payment by money order or credit card is preferred. Due to more costly residential delivery charges imposed by most motor freight charges, it is preferable to ship all truck freight items to a business address. Handling Fees, Drop Ship & Hazmat Fees may apply to individual items. Your S&W Sales Representative will make you aware of the applicable fees when your order is placed. Additional freight charges incurred at the time of delivery including, but not limited to Liftgate, Residential/Farm areas, Access Gate Entry and Appointment, will be charged to the customers account.

Claims

All merchandise is counted and cleared by quality control prior to shipment. Claims for damage, shortage and loss in transit must be made immediately with freight carrier. Claims for shortage must be made to S&W Race Cars within 5 days of receipt.

Refused Shipments

All expenses resulting from a refused shipment, regardless of reason, will be the responsibility of the customer. Notice will be sent regarding this amount and the amount will be carried as a balance due. Further shipments will not be made until S&W is reimbursed for the expense.

Shipping Info

11 Mennonite Church Road - Spring City, PA 19475

All orders over \$500.00 require a signature at the delivery address.

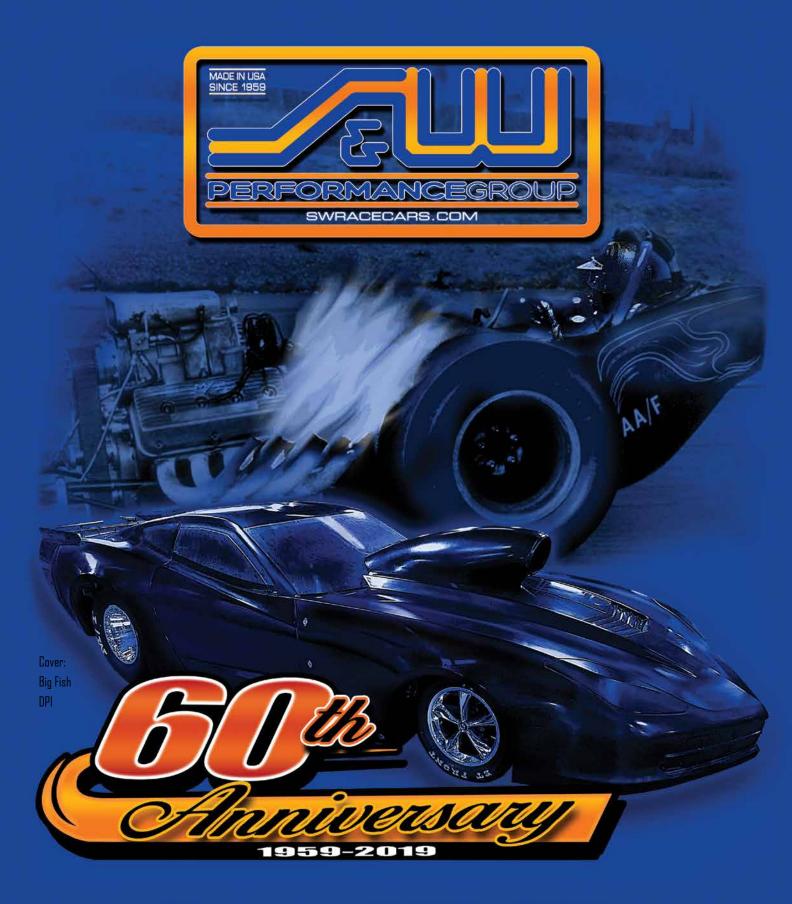
USE OF THIS PRODUCT IS ACCEPTANCE OF THE SELLER'S DISCLAIMER OF WARRANTY

~By their very nature, competition components are constantly pushed to their limits. While our components are designed to withstand intense race conditions, it is impossible to control the quality of installation or the varying conditions in which they are used. It for this reason that absolutely no warranty or guarantee is either written or implied. Neither the seller nor the manufacturer will be liable for any loss, damage or injury – direct or indirect – arising from use of or inability to determine the use of any product.

Before using, the user shall determine the suitability of the product for its intended use, and the user shall assume all responsibility and risk in connection therewith.

S & W Race Cars makes no guarantee as to the legality for any specific class. S & W Race Cars makes no claims nor does it intend its products to be used in street driven vehicles. Unless specified as such, the parts in our catalog are not bolt on items – the user must have some fabrication skills! ~S&W Race Cars reserves the right to make changes in design, or add to, or improve on their product without incurring any obligation to install the same on product previously manufactured. The Buyer agrees to indemnify and hold S&W Race Cars harmless from any claim, action or demand arising out of an incident to the Buyer's installation or use of products purchased from S&W Race Cars.

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S&W Performance Group 1-800-523-3353 SWRACECARS.com

💓 USA Race Car Chassis Builder, Racing Components & High Performance Auto Parts Manufacturing 💴

