



The image shows the rear of a blue drag racing car. The car has a custom chassis with a prominent X-frame structure. Two large black bags are mounted on the sides of the chassis. The car is equipped with orange wheels. The background features a large American flag with stars and stripes, and a blurred crowd of spectators in the distance.

CHASSIS ENGINEERING

Designing and manufacturing quality drag racing suspensions
and components in America for over 35 years

CHASSIS
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Why Chassis Engineering for your next car?

Chassis Engineering began in 1980 and quickly became the manufacturer of choice in drag racing. Since the start, the backbone has been quality, service and technical knowledge. Quality is designed into each part of your car. Every car built at Chassis Engineering is a custom piece, handmade with pride. Service is in the fact that we listen to the customer and offer assistance with every question and every step of the way. We want to mesh our expertise with your vision to build your ultimate car with safety and performance as the corner stone. Technical knowledge comes from being at the track, in the shop and years of racing experience lived throughout the employees at Chassis Engineering.

ELIMINATOR^{XTR}

Top Sportsman / Pro Mod Rolling Chassis

- Complete Moly 25.1G Chassis
- Moly 3/4" x 1/2" Rod Ends
- XTR Moly Four Link Frame Brackets
- Extra Large Moly Four Link Tubes with Pro Jack Mounts
- 40 Spline Strange Axles
- Moly Fabricated Housing
- Strange Center Section with Moly brackets & mounts
- Strange Double Adjust Shocks
- Strange Brakes
- Top Gun Anti-Roll bar
- XTR Wishbone
- Strange Spindle Mount Struts
- Adjustable Upper Strut Mounts
- Billet Lower Strut Mounts
- XTR Wheelie bars
- Moly Control Arms
- Pro Wing & Pro Supports
- Pro Rack and Pinion

- Motor Plate Mounts w/ Rests
- Aluminum Motor Plate
- Mid-Plate Mounts
- Aluminum Mid Plate
- 2 Gallon Front Mount Fuel Cell
- Aluminum Radiator
- Pro L/W Front End Mount Kit
- Fan & Shroud Combo
- Transmission Slide Mount
- Carbon/Glass Seat
- Steel Belly Pan/Floor
- Carbon/Glass Interior

- Steel Fire Wall
- Moly Drive Shaft Loops & Tunnel
- SFI Steering Removable Hub
- Steering Wheel
- Pro Gas & Brake Pedals
- Dual Chute Pack & Frame Mounts
- Handle & Cables
- ...and more

Body, wheels and tires are additional.

Starting @ \$79,950



TABLE OF CONTENTS

A-arm kit	11	Diagonal links	8	Linkage, door latch	26	Struts, mounts and accessories	10
Aluminum kits, ladder bar and four link	30	Door hinge kits	26	Master cylinders	43	Swing out door kits	15
Angle finders	15	Door panels	31	Motor plates, mid plates and mounts	22	Tabs and hardware	46-49
Anti roll bars	9	Drive shafts and yokes	38	Nitrous bottle mounts	24	Third members	36
Axles, Bearings and studs	39-40	Driveshaft loops	19	Parachutes, mounts and accessories	27	Transmission mounts	23
Battery mounts	29	Panel fasteners, plates and accessories	33	Pedals and components	28	Tube adaptors	45
Body mounts	25-26	Electrical	29	Rack and pinions and mounts	20	Tubing	45
Brake system components	41-43	Gauge panels	31	Rear end housings and components	34	Wheelie bars and components	9
Cages and components	14-15	Housing ends	34	Rear ends complete	35	Window nets and mounts	16
Chassis kits	12	Four link kits and suspension kits	6-7	Rod ends	44	Window frame mounts	26
Chassis tuning manuals, computer programs	49	Frame rails	13	Roll bars and components	14-15	Wing kits	32
Moly tubing and plate	45	Frame connectors	13	Shifter mount	23	Wishbone locator	8
Clevis, weld-in	45	Front end mounts	25	Shocks, tools and accessories	18	Wheel tubs	32
Cooling system components	25	Fuel cells and mounts	24	Springs, coil over	17		
Dashboards	31	Ladder bars and suspension kits	3-4	Steering components	20-21		



1500 Avenue R, Riviera Beach, FL 33404

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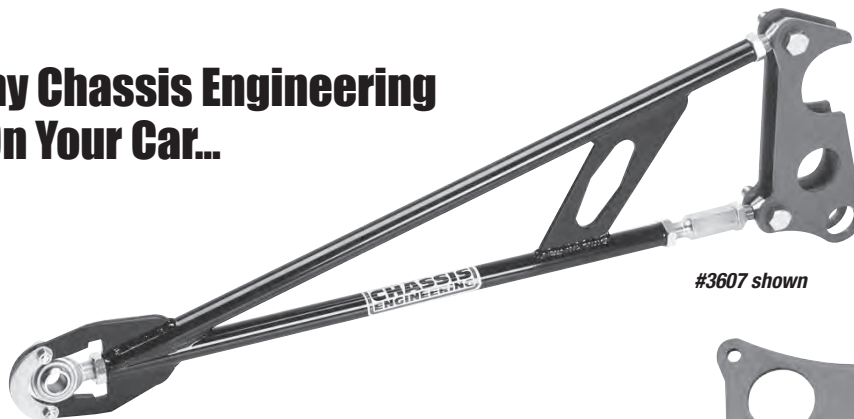


WARNING: This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm. For more information visit www.p65warnings.ca.gov

7

Good Reasons Why Chassis Engineering Pro Bars Belong On Your Car...

1. Lifetime limited warranty
2. Heavy duty 1.0" X .156" wall dom steel tubing
3. Complete with safety brackets
4. Spherical front rod ends
5. 1/4" Precision laser cut brackets
6. Bottom mount adjuster link
7. Bracket boxing strips



#3607 shown

32" Double Adjustable PRO 1 Ladder Bars

Looking for a race quality traction device, then look no further than the proven Chassis Engineering Pro 1 ladder bars. Ladder bar rear suspensions are simple, effective and economical. Easily installed and tuned for maximum traction, ladder bars can be installed on virtually any car with tremendous results. As with most of our suspension components, our ladder bars carry the Chassis Engineering lifetime limited warranty!



Bracket boxing strips



Optional shock mounts brackets

PART# DESCRIPTION

3607	32" Double adjustable Pro 1 ladder bar	\$330.69 pr
3605	32" Double adjustable ladder bar with coil over mounts & 360° brackets (shown)	\$351.70 pr
3721	Adjustable shock mount kit for 3605	\$ 36.70 pr

"Triple" Adjustable Ladder Bars

The Outlaw triple adjustable ladder bar adds adjustment capabilities for the racer that needs every tuning advantage and extra strength for the heavy, high horsepower racecar. The Outlaw allows adjustment of the I.C. height, pinion angle and overall leverage. The frame brackets allow 5 instant center height adjustments. The lower holes in the housing brackets allow for lower bar angle adjustment and the upper holes create the leverage produced by the system.



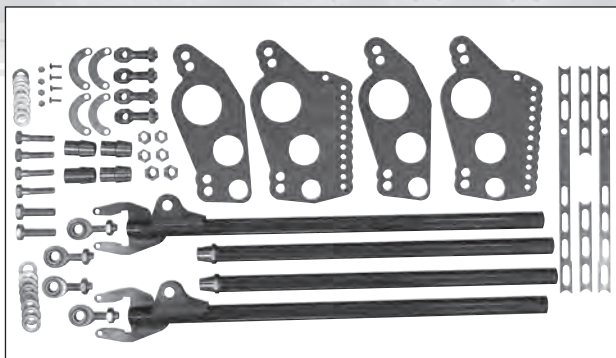
Shown with integral shock mount holes

- 1-3/8" X .095" Moly upper and lower bars
- 3/4" X 3/4" moly rod ends, front mounts
- 3/4" X 5/8" solid rod eyes, rear mounts
- 1/4" Laser cut housing
- Integral shock mount holes
- Bracket boxing strips

PART# DESCRIPTION

3606	Outlaw adjustable ladder bar	\$556.45 pr
3606A	36" outlaw adjustable ladder bar weld-up kit	\$524.95 pr
3721	Adjustable shock mount kit for 3606	\$ 36.70 pr

Available in kit form to make the install length up to 36" long. The front of the upper and lower bars are factory jig welded. You weld the rear tube adapters in once the correct length has been determined for your application.



STAGE I Ladder Bar Kit

Chassis Engineering has the right package to meet your needs and application. We've grouped our most popular suspension components to create suspension packages matched in performance and value. From daily drivers to all out race cars we've got a package that's perfect for your project and your budget.

Kit Includes:

- Adjustable Pro 1 ladder bars
- Ladder bar cross member and brackets
- Diagonal link
- Housing brackets, 1/4" thick
- Bracket boxing strips
- Hardware and detailed instructions

PART# DESCRIPTION

3627	Stage I ladder bar suspension with 1-3/4" round cross member (pictured)	\$487.75
3635	Stage I ladder bar suspension with 2" x 3" box cross member	\$526.89
Add \$20.00 for panhard bar		
Add \$20.00 for 360° brackets with shock mounts		

1-3/4" round cross member (specify 45" or 60") or
2" x 3" x .083 or .120 wall box cross member

Available for standard 3", 3 1/4" and 3 1/2" axle tubes

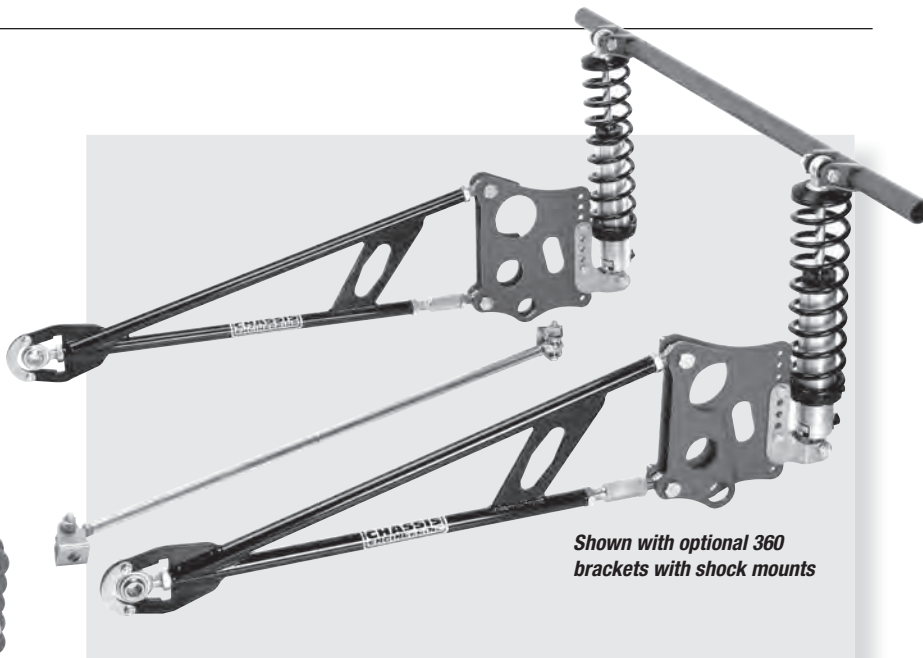


Optional shock mounts brackets

STAGE II Ladder Bar Suspension with Shocks and Springs

Kit Includes:

- Adjustable Pro 1 ladder bars
- Ladder bar cross member and brackets (Specify 45" or 60")
- Diagonal link
- Housing brackets, 1/4" thick
- Bracket boxing strips
- Shocks
- Springs
- Upper shock cross member
- Lower adjustable shock mounts
- Hardware and detailed instructions



Shown with optional 360 brackets with shock mounts

PART# DESCRIPTION

3634	Stage II ladder bar suspension with strange aluminum coil overs	\$1,044.40
3633	Stage II ladder bar suspension with coil spring mounts (C/E 5076), springs & shocks (see pg. 17)	\$ 810.17
For 2" x 3" cross member, specify wall thickness (.083 Or .120)		add \$40.95
For 360° brackets with shock mounts (pictured)		add \$23.10
(Orders must specify spring rate)		



Optional shock mounts brackets

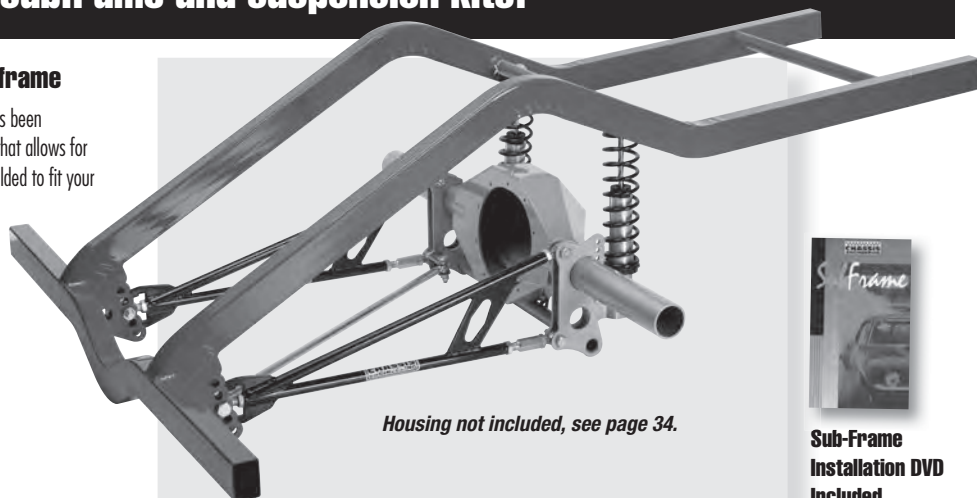
Take the guess work out of chassis setup with performance matched subframe and suspension kits!

STAGE III Ladder Bar Suspension and Subframe

This top of the line ladder bar subframe and suspension package has been available from us for years! It's hard to beat the adjustable design that allows for even the largest of tires. Stage III is available in kit form or fully welded to fit your application. Chassis Engineering also has the wheel tubs, fuel cells, dual battery mounts as well as the rest of the components to finish off your back half for complete success!

Kit Includes:

- Mandrel bent 2 x 3 x .083 Or .120 frame rails
- Adjustable Pro ladder bars
- 2 X 3 ladder bar cross member and brackets
- Diagonal link
- Housing brackets
- Bracket boxing strips
- Shocks
- Springs
- Upper shock cross member
- Lower adjustable shock mounts
- Hardware and detailed instructions



Housing not included, see page 34.



Sub-Frame
Installation DVD
Included

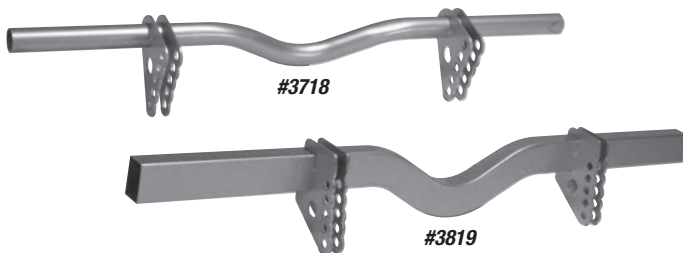
PART#	DESCRIPTION	
3628	Complete ladder bar sub-frame with Strange all aluminum coil overs (unwelded)	\$1,429.84
3630	Complete ladder bar sub-frame with coil spring (C/E 5076), springs & shocks (unwelded)	\$1,157.57
3728	Sub-frame for compact cars (see page 7 related components)	\$1,361.04
9001	Sub-frame installation dvd, (included with the purchase of kit)	\$ 19.95

NOTE: Installation of a sub-frame requires the use of a roll bar or roll cage to maintain chassis rigidity.

Ladder Bar Crossmembers

Chassis Engineering offers a complete line of ladder bar cross members. The 1/4" thick, laser cut, profiled brackets offer 5 holes of adjustment to dial your car in correctly. Round tube cross members are offered in 1-3/4" x .134 mild steel and 1-5/8" Moly. Rectangular cross members are 2" x 3" x .083 and .120 wall thickness.

PART#	DESCRIPTION	
3718	Ladder bar cross member, round 45"	\$ 72.19
3719	Ladder bar cross member, round 60"	\$ 72.19
3719C	Ladder bar cross member, 1-5/8" Moly	\$155.87
3819	Ladder bar cross member, 2" x 3" x .083", 60"	\$113.14
3818	Ladder bar cross member, 2" x 3" x .120", 60"	\$113.14



Ladder Bar Safety Brackets

Some kind of front retaining device is required on ladder bars by all sanctioning bodies. Our simple kit will make you legal and give you peace of mind. Kit includes all necessary brackets and hardware to add safety retainers to any ladder bar.



Rod end safety brackets

Ladder Bar Adjusters

Build your own ladder bars or convert your old non-adjusting ladder bars to adjustable by simply adding our adjuster kit. Contains two adjusters with 3/4" thread, jam nuts and wrench flats.



Lower adjuster link (standard)

PART#	DESCRIPTION	
3610	Ladder bar adjusters	\$31.50
3612	Ladder bar safety brackets	\$32.45
3636	Front ladder bar bolt kit	\$ 8.53

Ladder Bar Cross Member Bolt Kit

3636 \$8.53



Moly Solid Rod Eyes with Jam Nuts

PART#	DESCRIPTION	
3870	3/4" Thread x 3/4" hole	\$16.95
3875	3/4" Thread x 5/8" hole	\$16.95



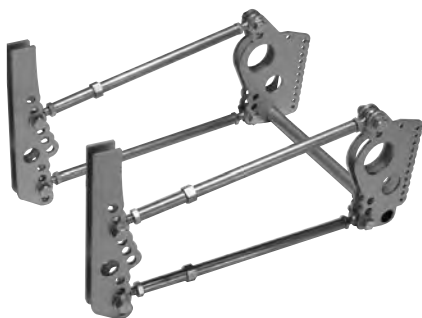
Housing floaters...take the bind out of leaf spring suspensions.

You'll absolutely need a set of housing floaters if your car has a leaf spring rear suspension and you are installing ladder bars or a 4-link. Chassis Engineering "Floaters" allow the ladder bars or 4-link and springs to work together. Floaters also allow 4" of ride height adjustment.

PART#	DESCRIPTION	
3740	Housing floaters	\$93.45 pr



Chassis Engineering has the four-link for you...



#3514

Heavy Duty Pro Four Link Kits

The Heavy Duty Pro system is the most economical of the four-links. Constructed from 1/4" thick steel plate with provisions for lateral support tube and 3/4" rod ends, this system is tough. Housing brackets are available with or without adjustable shock mount bracket holes. Four-link tubes are thick wall and directly threaded.

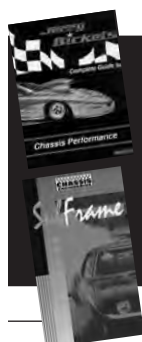
- 1" x .156" wall directly threaded 4-link tubes
- Laser cut 1/4" thick frame & housing brackets
- Housing bracket boxing strips
- 1-3/8" housing bracket lateral support tube
- Built-in wrench flats for easy adjustments

PART# DESCRIPTION

3513	Heavy-Duty Pro Four-Link kit w/o shock mounts, 3/4" Holes	\$335.95
3514	Heavy-Duty Pro Four-Link kit with shock mounts, 3/4" Holes	\$367.45
3721	Adjustable shock mount kit for Four-Link Heavy Duty Pro	\$ 36.70

*Available in 3", 3 1/4" and 3 1/2" axle tubes

*Rod ends must be purchased separately, see page 7.

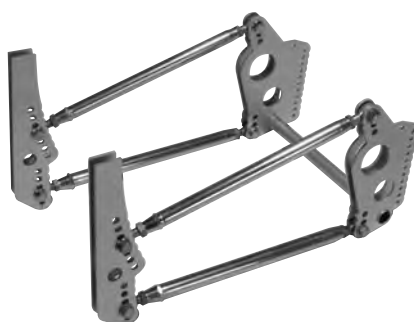


Jerry Bickel's Chassis Book

PART#
7501 \$79.00

Sub-Frame Installation DVD

PART#
9001 \$19.95



#3515

Top Gun Four-Link Kits

Our Top Gun four-link is ideal for all high horsepower applications from Super Classes to Sportsman. Constructed from 1/4" thick steel plate (Moly optional) with provisions for lateral support tube, strength is not an issue. Housing brackets are available with or without adjustable shock mount bracket holes. Designed for 5/8" rod ends allows for tighter hole spacing that offers more I.C. points. Four-link tubes are Moly with weld in Moly tube adapters.

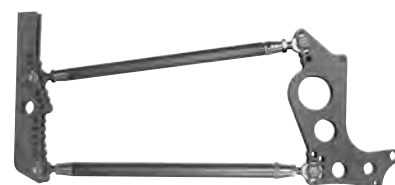
- Laser cut 1/4" mild steel or Moly frame & housing brackets
- 1-1/4" x .095" Moly upper tubes
- 1-3/8" x .095" Moly lower tubes
- Moly tube adapters
- Housing bracket boxing strips
- 1-3/8" housing bracket lateral support tube
- Built-in wrench flats for easy adjustments

PART# DESCRIPTION

3505	Top Gun Four-Link kit w/o shock mount brackets (less rod ends)	\$472.45
3515	Top Gun Four-Link kit w/shock mount brackets (less rod ends)	\$488.20
3516	Top Gun Four-Link with Moly brackets (less rod ends)	\$635.20
3721	Adjustable shock mount kit for Top Gun Four-Link	\$36.70

*Available in 3", 3 1/4" and 3 1/2" axle tubes

*Rod ends must be purchased separately, see page 7.



#3315

Top Gun XTR Series

Based on the extremely popular Top Gun four-link, the XTR series goes to the next level of performance and adjustability. By utilizing 1/2" holes in the frame and housing brackets, the chassis can be tuned in even finer increments. Three distinct levels of the XTR series allows the right combination for your car a snap.

- 1/4" thick mild steel or Moly laser cut frame & housing brackets
- 1/2" four-link holes - finer adjustments
- Fixed shock mounts - greater strength
- Moly upper and lower four-link tubes
- 3/4" x 1/2" hole Moly rod ends
- 1/2" Bolts, nuts and washers
- 1-3/8" housing bracket lateral support tube
- Bracket boxing strips

PART# DESCRIPTION

3314	Mild steel brackets, 1" DOM threaded upper & lower four-link tubes, heat treated rod ends	\$629.95
3315	Mild steel brackets, Moly upper & lower four-link tubes, Moly tube adapters, Moly rod ends, N.A.S. hardware. Tube size: 1 1/4 x 1 3/8	\$923.95
3316	Moly brackets, Moly upper & lower four-link tubes, Moly tube adapters, Moly rod ends, N.A.S. hardware. Tube size: 1 1/4 x 1 3/8	\$1,102.45

*Available in 3", 3 1/4" and 3 1/2" axle tubes

*Doublers plates available, see page 46



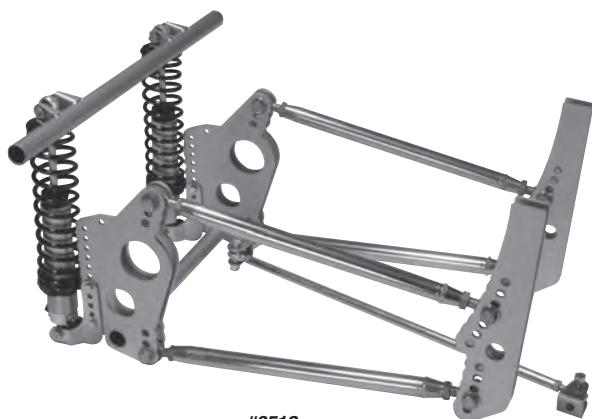
"Ultimate II" Double Adjustable Four-Link

The best has been made even better! Based on the original Ultimate four-link this new design makes adjustments easier and finer. This new design allows an incredible amount of adjustments allowing for finer tuning for track conditions and tire size changes. This fine tuning is made possible by removing the top, bottom or even both frame brackets and flipping them over. Complete Moly construction and tig welded brackets make this system ultra strong.

- Laser cut - 1/4" Moly brackets
- 1-1/4" upper & 1-3/8" lower Moly tubes
- Moly tube adapters
- Moly rod ends - 3/4" thread x 1/2" hole
- Moly bracket boxing strips
- N.A.S. 1/2" bolts, nuts and washers

PART# DESCRIPTION

3317	Ultimate II double adjustable four-link	\$1,685.20
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#3512

Four-Link Packages

Available for almost any application, these four-link packages are individually matched to take the guesswork out of proper component selection. Pick the four link of your choice — and we'll deliver the proper rod ends, locator, shocks and adjustable shock mounts! One great package at one great price! Call the experts at Chassis Engineering!

Kit Includes:

- Four-link kit of your choice
- 4130 Moly rod ends
- Upper shock cross member
- Strange Engineering shocks
- Springs
- Top Gun diagonal link
- All hardware
- Adjustable shock mounts
- Bracket boxing strips

PART# DESCRIPTION

3511	Four-Link kit with #3514 Heavy-Duty "Pro" Four-Link	\$1,249.14
3512	Four-Link kit with #3515 Top Gun Four-Link (pictured)	\$1,653.52

Upgrade Options:

Double adjustable coil overs	add \$241.99
Wishbone Locator 3746 (Instead of diagonal link)	add \$ 86.60
Panhard bar instead of diagonal link	add \$ 16.60

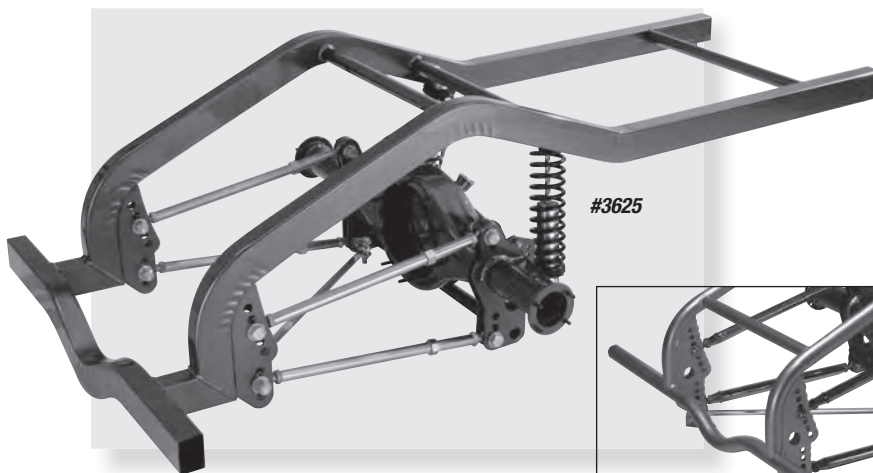
Four-Link Suspension and Subframe Kits (Square & Round Tube)

Kit includes:

- Mandrel bent 2" X 3" frame rails, .083" or .120"
- 1-3/4" x .134" round tube rails
- Four-link of your choice, Pro or Top Gun
- 4130 Moly rod ends
- Drive shaft loop (not shown)
- Bolt-On diagonal link
- Upper shock cross member
- Adjustable lower shock mounts
- Strange Engineering aluminum coil overs with springs

NOTE: Installation of a sub-frame requires the use of a roll bar or roll cage to maintain chassis rigidity.

Rear end housing not included, see page 34.



#3625



#3626

PART# DESCRIPTION

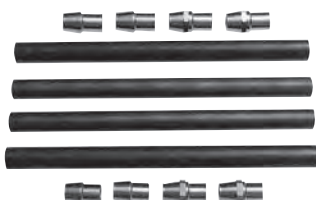
3625	3514 Pro four-link and 2" x 3" sub-frame (unwelded)	\$1,637.16
3626	3514 Pro four-link and round tube sub-frame (unwelded)	\$1,533.03
3726	3515 Top Gun 2" x 3" sub-frame (unwelded)	\$1,986.04
3727	3515 Top Gun round tube sub-frame (unwelded)	\$1,907.27*

*Moly kits available

Related Components:

Fully welded sub-frame	add \$200.00
3761 Anti-roll bar (unwelded)	add \$377.95
3761 Anti-roll bar (welded)	add \$717.95
Suspension brackets welded to 9" Ford (mild steel)	add \$575.00
Suspension brackets welded to 9" Ford (Moly)	add \$750.00
Suspension brackets welded to Dana 60	add \$300.00
Double adjustable shocks	add \$241.99
Wishbone locator 3346 (instead of diagonal link)	add \$367.60

Four-link Tube Kits



PART# DESCRIPTION

3311	Top Gun Four-Link Bar kit, 1-1/4 and 1-3/8 bars	\$156.40
3312	XTR Moly Four-Link Bar kit, 1-3/8 and 1-1/2 bars	\$187.90

Rod ends must be purchased separately



Four-Link Rod End Kits

Chassis Engineering has put together rod end kits that match up to your four link application. Kits consist of four right hand and four left hand rod ends with jam nuts.

PART# DESCRIPTION

3501	(8) Mild steel rod ends - 3/4" x 3/4"	\$180.32
3502	(4) Mild steel & (4) moly rod ends - 3/4" x 3/4"	\$138.80
3503	(8) Moly 3-piece rod ends - 3/4" x 3/4"	\$336.96
3504	(8) Street rod - mild steel-eflon lined - 3/4" x 3/4"	\$140.32
3506	(8) Moly 3-piece rod ends - 3/4" x 5/8"	\$335.52
3507	(8) Moly 2-piece rod ends - 3/4" x 3/4"	\$169.28
3508	(8) Moly 3-piece rod ends - 3/4" x 1/2"	\$450.72

N.A.S. Bolt Kit

Superior strength is offered with the extra-long shoulder. 1/2" thread only. 8 bolts, 8 nuts and 16 washers.

PART# DESCRIPTION

3310	\$135.76
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Diagonal Links

Diagonal links eliminate the side to side movement of the rear end by connecting the lower front pivot of the ladder bar or 4-link to the opposite side's lower rear pivot. Easily installed and threaded left and right for precise alignment adjustments. Recommended for coil spring street and racing applications.

Bolt-on Diagonal Link

Our most popular and economical diagonal link. Made from 3/4" x .156" mild steel and is 35" in length. Included are 1/2" misalignment spherical rod ends, complete mounting hardware and instructions. Easily shortened to fit any application.



PART#	DESCRIPTION	
3748	Diagonal link (5/8"-3/4" mounting holes / ladder bars)	\$92.35
3750	Diagonal link (3/4"-3/4" mounting holes / four-link)	\$92.35

Heavy duty Diagonal Link (weld on)

Extra strong for positively locating your housing in heavier, big power applications. Made from 1.0" x .156" mild steel, 30" in length, includes 3/4" mild steel rod ends, mounting brackets, hardware and instructions.



PART#	DESCRIPTION	
3749	Heavy duty diagonal link	\$109.67

Top Gun Diagonal Link Kit

Our strongest and lightest diagonal link. Made from 1" x .065" x 36" Moly steel with weld in Moly tube adapters. Comes complete with hardware including 1/2" misalignment Moly rod ends. The Top Gun is perfect for high horsepower tube chassis applications.



PART#	DESCRIPTION	
3745	"Top Gun" diagonal link (5/8" x 5/8" mounting hole)	\$164.95

Panhard Bar

A panhard bar is a great locator for the street when good cornering characteristics are your priority. Includes mild steel rod ends. Made from a 1.0 x .156 x 30" DOM. Includes all brackets, hardware and instructions.

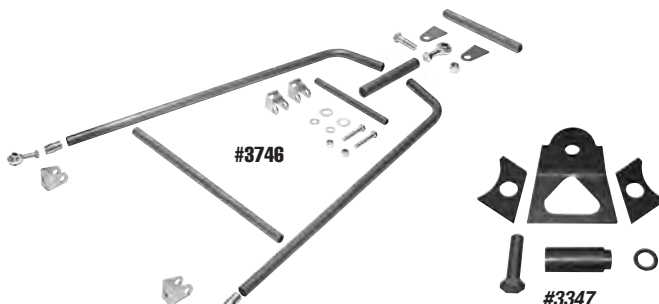


PART#	DESCRIPTION	
3747	Panhard bar	\$109.95
3747-1	Panhard bar bracket kit	\$ 23.65

Wishbone Rear Axle Locator Kit

Wishbone locators are the most popular with pro racers for high horsepower applications. A wishbone locator will positively locate the rear end housing and eliminate binding — with little or no change in geometry through the full range of rear end travel. Made from 1.0" x .065" wall Moly tubing. Includes all rod ends, hardware, brackets and instructions to fabricate a wish bone on virtually any car.

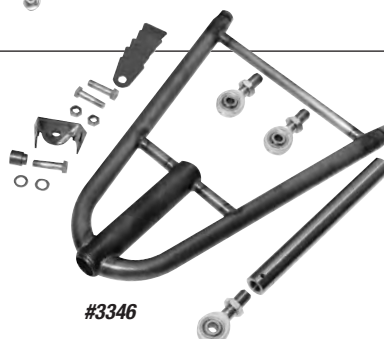
PART#	DESCRIPTION	
3746	Wishbone locator kit	\$179.95
	Factory welded (spec sheet must be supplied)	add \$170.00
3347	Wishbone housing mount for 1/2" hole rod end	\$ 45.10



XTR Wishbone Rear Axle Locator Kit

Designed for extreme duty. Made from 1-1/4" X .095" Moly main tubes. Precision ground 1-1/4" slide, pre-welded sleeve, 3/4 x 1/2 Moly rod ends, Moly frame tabs and housing mount included.

PART#	DESCRIPTION	
3346	XTR Wishbone locator kit	\$459.95
	Welded (spec sheet required)	\$255.00



Sportsman Adjustable Anti-Roll Bar

Our sportsman anti-roll bar helps 60 ft. times by keeping the car level from side to side. Perfect for sportsman bracket cars where body roll can be a problem. Includes 24" mount tube, 26" steel anti-roll bar, billet aluminum arms, adjustable links, rod ends and hardware. (Not recommended for heavy cars or cars faster than 10.00)

PART# DESCRIPTION

3755 Anti-roll bar \$259.95

Top Gun Anti-Roll Bar Kits

Our most popular anti-roll bar kit is for the racer that needs complete suspension control. The Top Gun is all chrome moly for the strongest anti-roll bar available. Sold in kit form, this kit can be made to a max length of 24". Features 1-1/4" x .250 wall Moly torque tube, specialized bushings, Moly arms, links and tube adapters.

PART# DESCRIPTION

3761 Top Gun anti-roll bar kit \$377.95

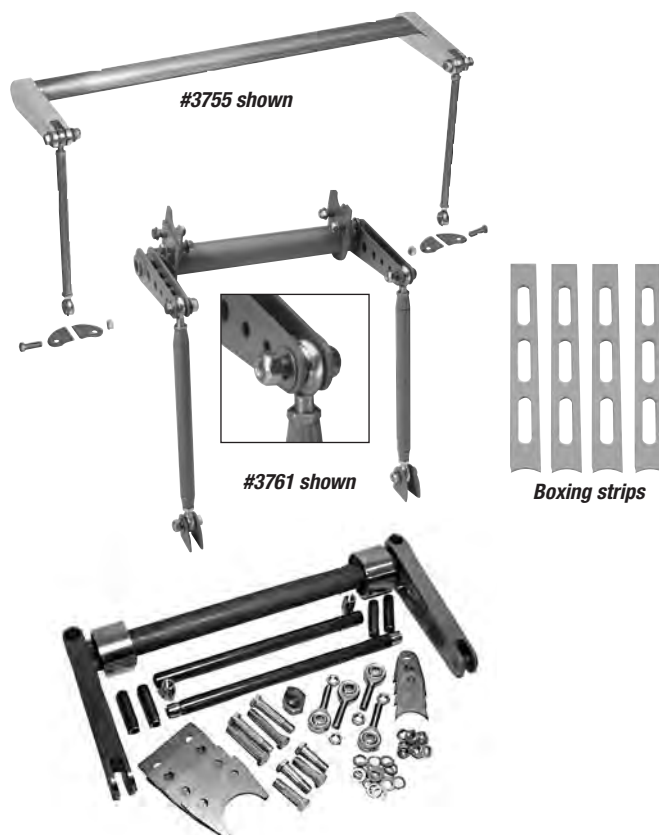
3762 Top Gun heavy weight anti-roll bar kit (for cars over 2500 lbs.) \$388.45
Factory welded (spec sheet must be supplied) add \$340.00

Ultimate Anti Roll Bar Kits

Our newest addition to the anti-roll bar line up is the Ultimate. This kit features spline steel arms and a 2" heat treated splined shaft. Kit includes large Delrin® raced bearings, NAS bolts and all necessary hardware. Available in 16" or 17" centerline widths.

PART# DESCRIPTION

C/E3764 Ultimate anti-roll bar (Specify 16" or 17" width) 895.00



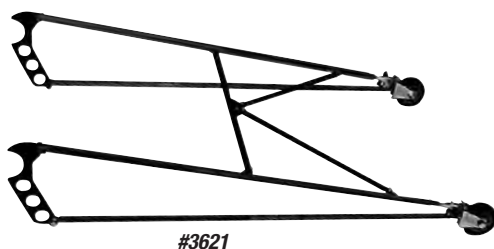
Moly Wheelie Bars from 50" to 90" in Length

50" Wheelie Bars (shown)

An excellent choice for most applications, these 50" Moly bars weigh only 18 lbs. and provide proper control of front end lift. Perfect for controlling wheel stands, prevents parts damage and improves performance.

Pro Wheelie Bar Kits

Our unwelded kits are perfect for the builder or professional and amateur alike. Unwelded kits allow you to custom build the bars for the specific application, roadster, pro stock or pro street. Chassis Engineering has the wheelie bars for your car!



#3621



#3623



#3324

PART#

DESCRIPTION

3621	50" Wheelie bars black powder coated (1" x .058 tubing)	\$450.40
3623	84" Top Gun wheelie bar kit (unwelded) 1-1/8" x .083 tubing (wheels sold separately)	\$605.58
3323	90" Xtr wheelie bar kit (unwelded) 1-1/2" x .065 tubing (wheels sold separately)	\$839.95
3324	Wheelie bar support kit	\$ 41.95
3619	Roller bearing wheel	\$ 31.50 ea
Wez 1001	3/8" hole "orange" wheelie bar wheels	\$154.00 pr
Wez 1002	1/2" hole "orange" wheelie bar wheels	\$139.00 pr
Wez 1003	3/8" hole "orange lite" wheelie bar wheels	\$154.00 pr
Wez 1004	1/2" hole "orange lite" wheelie bar wheels	\$139.00 pr

Call for pricing on welded 3623 & 3323 wheelie bars



#3619



Lite Wheel Standard Wheel

Wheelie Bar Wrenches, Aluminum

PART# DESCRIPTION

1005	3/4" x 6 1/2"	\$39.95
1006	15/16" x 6 1/2"	\$39.95
1007	1" x 6 1/2"	\$39.95
1008	3/4" x 10 1/2"	\$46.99
1009	15/16" x 10 1/2"	\$46.99
1010	1" x 10 1/2"	\$46.99



Strut Front Sub-Frame

Adding our strut front sub frame and suspension to your race car will significantly reduce front end weight, (by as much as 400lbs.), dramatically improve tuneability and increase the working room in your engine compartment for steering and headers. An easily tuned front suspension is essential for consistent, straight launches on any track surface.

Kit Includes:

- Front frame rails (unwelded)
- Strange struts with springs
- Strange disc brakes
- Moly lower control arms
- Rack and pinion steering
- Rack mount kit
- Tie rod tube kit
- All hardware, rod ends
- And instructions

PART#	DESCRIPTION	
5410	Strut sub-frame with medium duty brakes (2"x3" rails)	\$2,678.21
5415	Strut sub-frame with heavy duty brakes (2"x3" rails)	\$2,864.62
5415C	Strut sub-frame with heavy duty brakes (1-5/8" Moly rails)	\$3,038.44
5415R	Strut sub-frame with heavy duty brakes (1-5/8" mild steel rails)	\$2,832.91
6020-2	Front lower strut tab	\$ 5.50
6020-2C	Front lower strut tab (Moly)	\$ 8.80

(Prices Subject to change without notice)



6020-2/2c

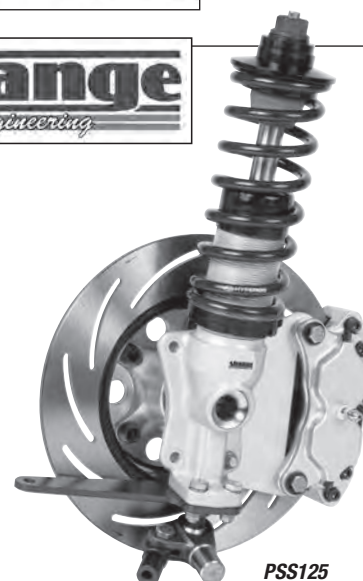
Strange Aluminum Race Struts

Features:

- Forged aluminum bodies with pressed 4130 spindle
- External damping adjustments
- Includes Hypercoil springs rated for your application
- 11.250" slotted forged steel rotors
- Moly lower control arm kit
- Billet aluminum hubs scalloped for reduced rotating weight
- Includes spring seat bearings

PART#	DESCRIPTION	
STR PSS 105	Lightweight, stud mount, externally adjustable struts, lower control arm kit, spindle mount, lightweight brake kit, Hypercoil springs and spring seat bearing kit	\$1,800.00
PSS105DBL	Double adjustable kit	\$2,200.00
STR PSS 115	Medium duty, stud mount, externally adjustable struts, lower control arm kit, medium duty brakes Hypercoil springs and spring seat bearing kit	\$1,900.00
PSS115DBL	Double adjustable kit	\$2,300.00
STR PSS 125	Heavy duty, stud mount, externally adjustable struts, lower control arm kit, heavy duty 4 piston brakes, Hypercoil springs and spring seat bearing kit	\$1,950.00
PSS125DBL	Double adjustable kit	\$2,350.00

Note: Specify 4 1/2 or 4 3/4 bolt pattern



PSS125

Strange ULTRA Strut

The next level in Strut applications

- Choice of 2.50 or 3.63 stroke
- Moly control arm kit
- Brakes, bearings and seals
- HyperCoil springs

PART#	DESCRIPTION	
PSS 200	Standard brakes	\$2790.00
PSS 205DBL	Standard brakes	\$3675.00
PSS 210	Carbon brakes	\$4600.00
PSS 215DBL	Carbon brakes	\$5485.00



PSS210

Upper Strut Nut Socket

This tool is designed to properly install and remove the upper mount nut on struts.

PART#	DESCRIPTION	
1002	Upper strut nut socket	\$65.00



Strange GT Strut

Designed for cars that need the extra length (springs not included)

- 6.5" stroke
- Brakes, bearings and seals
- Lower control arm knuckles

PART#	DESCRIPTION	
PSS 305	Spindle mount	\$2540.00
PSS 305DBL	Spindle mount	\$3000.00
PSS 325	4-Piston brakes	\$2685.00
PSS 325DBL	4-Piston brakes	\$3160.00



PSS325

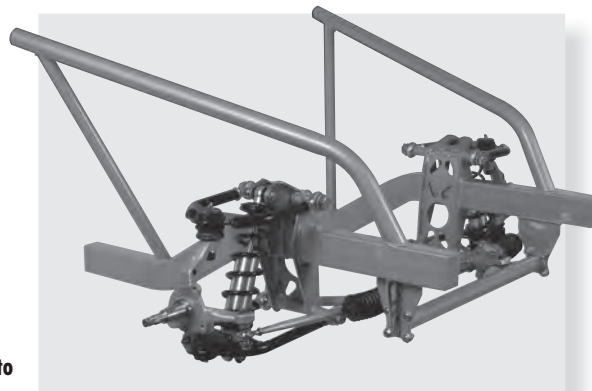
(Prices Subject to change without notice)

Tubular A-Arm Front Suspension

Chassis Engineering's completely re-designed a-arm front end is virtually strong enough for any high performance application yet, remains extremely lightweight. The product of years of drag racing and high performance experience has come together to produce a kit that provides a positive way to tie lighter weight components to an existing chassis.

Kit includes:

- 2" X 3" x .120" wall mandrel bent square tubing
- Jig welded a-arm mounts, rack k-member and k-member mounts
- Rod end mounted upper and lower tubular a-arms
- Pinto rack and pinion with billet rack mount
- Jig welded drop-out rack k-member
- Tie rod tube kit
- Mustang II spindles
- Adjustable aluminum coil-overs with springs
- Roll cage support struts and motor plate mounts
- Hub-to-hub widths from 49-1/2 to 58-1/2 Inches in 1" increments



Up to 300 lbs. lighter than OEM front suspensions.

PART# DESCRIPTION

9120 Complete A-arm front suspension system \$2,824.45

Strut Mount Brackets

Designed to mount the top of stud mount struts to the chassis, these brackets are available pre-bent or flat for custom installations.



PART# DESCRIPTION

6020-1	Strut mount bracket, un-formed	\$ 12.16
6020-1C	Strut mount bracket, un-formed, moly	\$ 18.43
6020-2	Front lower strut tab, mild steel	\$ 5.50
6020-2C	Front lower strut tab, moly	\$ 8.80
6030	Strut cup mount kit, mild steel	\$ 38.50
6030M	Moly strut cup mount kit	\$ 49.50
6031	Adjustable strut cup mount kit (moly)	\$259.00
6035	Billet lower strut mount kit	\$299.00

Strut Installation Jig

Properly mounting a set of McPherson struts can be difficult to do correctly without some kind of jig to hold everything in place. Our Strut Mount Jig will allow you to properly position and hold your struts in place while you install your mounting brackets for a perfect fit.

PART# DESCRIPTION

6025 Strut installation jig \$109.67 ea



Racecar in a Box Mild Steel Sportsman Chassis

Chassis Engineering has the answer to building a solid competitive race car on a budget. Each kit comes with the front and rear suspension kits that you pick and we add the rest to complete your **Race car in a Box**.

Kit includes:

- Rack and pinion
- Rack mount
- Tie rod kit
- Steering column kit
- Mild steel roll cage
- Gas & brake pedal kits
- Master cylinder mount kit
- Fabricated 9" housing (bare)
- (2) Battery mount kits
- Transmission cross member
- 4" Drive shaft loop kit
- Secondary door bar kit



PART# DESCRIPTION

4-link / Strut	3726 "Top Gun" 4-Link suspension kit	
	5415 Strange Strut suspension kit	\$6,621.85
4-Link / A-Arm	3726 "Top Gun" 4-Link suspension kit	
	9120 A-arm front suspension	\$8,973.05
Ladder Bar / Strut	3628 Ladder bar suspension kit	
	5415 Strange Strut suspension kit	\$8,065.65
Ladder Bar / A-Arm	3628 Ladder bar suspension kit	
	9120 A-arm front suspension	\$6,416.85

(Add funny car cage addition to certify 8.49 and faster)



(Prices Subject to change without notice)

Eliminator Series Chassis Kits

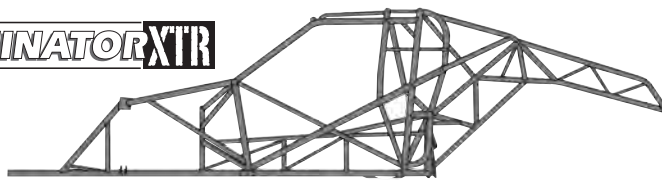
Eliminator XTR Chassis

Chassis Engineering's new Eliminator XTR Moly chassis. This exciting new chassis is the latest in Pro Stock and Top Sportsman racing. The XTR chassis kit offers the professional builder and the Do-It-Yourselfer the ability to build a serious chassis for most any drag race application.

Our Moly kit will certify as 25.1G right out of the crate and with some help from the tech guys it can certify to 25.2 and even 25.3. The XTR comes complete with integrated funny car cage, four-link brackets plus upper and lower strut mounts. All XTR chassis kits include critical bars pre-bent specific to your application along with detailed instructions. All bars shipped a little longer for final notching and adjustment. As always there are NO crating charges and NO deposit required.

PART#	DESCRIPTION
5710	Eliminator XTR Moly chassis \$2,949.95

ELIMINATOR XTR



Double Rail Addition

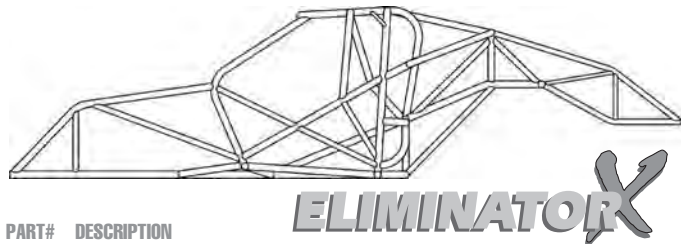
Chassis Engineering offers a complete double rail addition for the XTR Chassis. This kit comes with all necessary bars to make that chassis addition a snap. The critical bars are pre-bent and left longer than needed for final notching and adjustment.

PART#	DESCRIPTION
5720	XTR double rail addition \$208.95

Eliminator X Chassis

The Eliminator X is the perfect round tube chassis design for cars running as fast as 7.50. This tried and true chassis design incorporates many of the latest Pro Stock and Top Sportsman chassis designs.

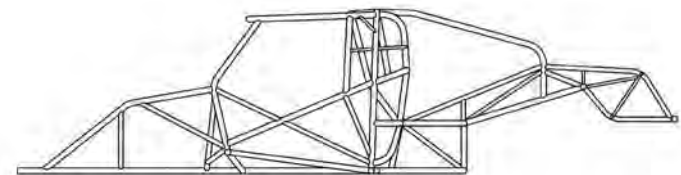
As always, the Eliminator X Chassis is designed with the professional and Do-It-Yourself fabricator in mind. The Eliminator X is the perfect chassis for all Super Classes and fast sportsman racing. It comes complete with integrated funny car cage and all critical bars are pre-bent for your specific application. Chassis Engineering offers several four-link systems to work with this chassis based on your application and needs. All bars shipped a little longer for final notching and adjustment. As always there are NO crating charges and NO deposit required.



PART#	DESCRIPTION
5000	Eliminator X chassis (mild mteel) \$1,842.90

Eliminator X Truck

We would be out of our minds to leave out trucks. Mid-size trucks are available everywhere and affordable making them a great starting point for the racers into the truck style. The Eliminator X Truck kit is available in Moly or mild steel. These kits are based on the popular Eliminator X kit but specifically designed with Pro Stock truck style in mind. The Moly kit will certify to 25.1C and the mild steel version is a great option for those that will not run faster than 7.50. Spec sheets will be required since all chassis kits are built for your specific body style. Kits are complete with integrated funny car cage and all critical bars are pre-bent for your specific application. Chassis Engineering offers several four-link systems to work with this chassis based on your application and needs. All bars shipped a little longer for final notching and adjustment. As always there are NO crating charges and NO deposit required.



PART#	DESCRIPTION
5120	Eliminator X truck chassis (mild steel) \$1,847.90
5130	Eliminator X truck chassis (Moly) \$2,555.50

Eliminator Suspension Kits

We've selected the most popular suspension components for our chassis kits and grouped them together in packages that will save you time. These packages include everything you need to complete the front and rear suspension on your chassis with the same high quality components used in our own chassis shop.



Kit Includes:

- Strange struts, springs, brakes and control arms
- Upper and lower strut mounting brackets with hardware
- Rack and pinion with mount

- Tubular tie rod ends
- Steering column with aircraft u-joint
- XTR four-link with Moly rod ends and nas style bolts
- XTR wishbone kit
- Top Gun anti-roll bar kit

- Upper shock mounts with hardware
 - Strange double adjustable 7" stroke shocks with springs
- **Rear brakes additional. Call for your application.**

PART#	DESCRIPTION	
5006	Complete suspension kit, mild steel with heavy duty strange front brakes	\$5,018.92
5015	Complete suspension kit, Moly spindle mount struts with lightweight brakes	\$4,911.96
5016	Complete suspension kit, Moly with heavy duty strange front brakes	\$5,061.96

67-69 Camaro/Firebird Sail Panel Kit

Chassis Engineering has addressed a problem for 67-69 Camaro/Firebird owners that want to put their car in the weeds. Steel body cars are hard to get low with a large tire. The hip in the quarter panel at the sail panel area is the limiting factor. This new one of a kind kit moves the sail out to within a 1/2" of the hip. This allows the car builder to get the ride height they want with just about any tire combination. Kit is complete with passenger and driver side replacement panels, filler strips, template and pictured instructions.

PART#	DESCRIPTION
8905	67-69 Camaro/ Firebird over size Sail Panels \$385.00



Chassis Engineering Rear Frame Rails

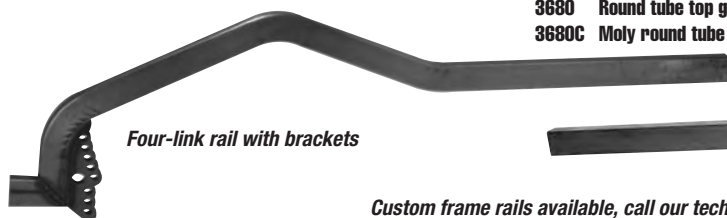
To run a big tire car you'll need a set of our ladder bar or four-link frame rails. Our frame rails can be easily modified if needed to fit virtually any application. Chassis Engineering rails are computer-controlled mandrel bent from:

- 2" x 3" x .083 or .120 mild steel tubing
- 1-3/4" x .134 round tube
- (1-5/8" Moly available by request)

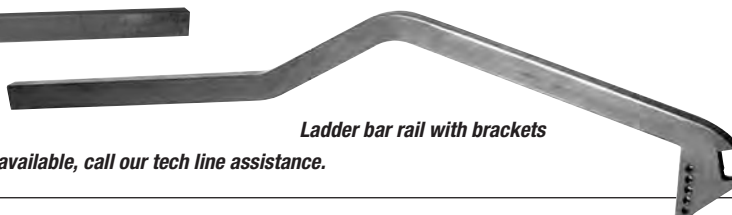
NOTE: Removal of the rear floor pan is necessary for proper installation.

PART# DESCRIPTION

3662	Ladder bar rails, no brackets included, 2" x 3" x .120"	\$242.50 pr
3672	Ladder bar rails, no brackets included, 2" x 3" x .083"	\$242.50 pr
3663	Ladder bar rails, w/factory welded brackets, 2" x 3" x .120"	\$306.02 pr
3673	Ladder bar rails, w/factory welded brackets, 2" x 3" x .083"	\$306.02 pr
3665	Four-link, no brackets included, 2" x 3" x .120"	\$242.50 pr
3675	Four-link rails, no brackets included, 2" x 3" x .083"	\$242.50 pr
3666	Four-link, w/factory welded brackets, 2" x 3" x .120"	\$306.02 pr
3676	Four-link rails, w/factory welded brackets, 2" x 3" x .083"	\$306.02 pr
3677	Ladder bar rails, for compact cars no brackets included, 2" x 3" x .083"	\$242.50 pr
6125	79-93 Mustang or import frame rail, w/factory welded brackets, 2" x 3" x .083"	\$306.02 pr
3660	Four-link rails w/factory welded "Top Gun" brackets, 2" x 3" x .120"	\$306.02 pr
3670	Four-link rails, w/factory welded "Top Gun" brackets, 2" x 3" x .083"	\$306.02 pr
3679	Round tube standard four-link rails, mild steel, 1-3/4" x .134"	\$306.02 pr
3680	Round tube top gun four-link rails, mild steel, 1-3/4" x .134"	\$306.02 pr
3680C	Moly round tube Top Gun four-link rails, 1-5/8" x .083	\$451.02 pr



Four-link rail with brackets



Ladder bar rail with brackets

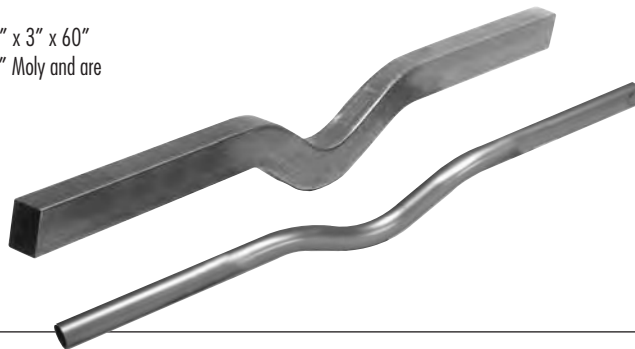
Custom frame rails available, call our tech line assistance.

Dropped Cross Members

Chassis Engineering offers several dropped cross members. Square tube cross members are available in 2" x 3" x 60" x .083" or .120" wall. Round tube cross members are available in 1-3/4" x .134" mild steel or 1-3/4" Moly and are available in 45" or 60" lengths. Square tube drops are 3-1/2" and round tube drops are 3".

PART# DESCRIPTION

3638	2" X 3" x .083" x 60" dropped cross member	\$69.25 ea
3637	2" X 3" x .120" x 60" dropped cross member	\$69.25 ea
3718-2	1-3/4" x .134" x 45" mild steel round, drop cross member	\$31.76 ea
3719-1	1-3/4" x .134" x 60" mild steel round, drop cross member	\$38.99 ea
3719-1C	1-3/4" x .083" x 60" moly round, drop cross member	\$62.09 ea
3719-2C	1-5/8" x .083" x 60" moly round, drop cross member	\$62.09 ea



Upper Shock Cross Member

Our shock crossmember welds between the frame rails to increase chassis rigidity while providing a secure mount for the top of the shocks. Includes crossmember 1-3/8" x .095" x 40", weld on gusseted shock mount tabs, 1/2" bolts and nuts, and misalignment bushings.

PART# DESCRIPTION

3716	Shock crossmember (unassembled)	\$47.25
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Weld in Subframe Connectors

If you race a uni-body car, the use of subframe connectors is absolutely essential. Uni-body chassis' can suffer severe flex and twist when launched. Our connectors are made from mild steel and precision formed to fit without modifications to the floor or other factory components while increasing the chassis stiffness necessary for a consistent working suspension. Installation can be done in half the time of other connectors. Available for most american built uni-body cars.

Connectors \$112.95 pr

PART# DESCRIPTION

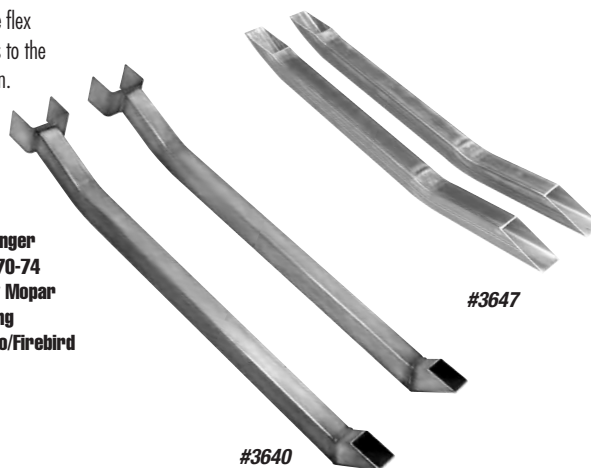
3640	67-69 Camaro/Firebird
3641	70-81 Camaro/Firebird
3642	62-67 Chevy II
3643	75-79 Nova
3644	64 1/2-73 Mustang
3645	70-77 Maverick

PART# DESCRIPTION

3646	68-74 Nova
3647	79-93 Mustang
3648	82-92 Camaro/Firebird
3650	A-Body Mopar 108" W.B.
3651	68-76 B-Body
3652	A-Body Mopar 110" W.B.

PART# DESCRIPTION

3653	E-Body Challenger
3654	E-Body Cuda 70-74
3655	62-67 B-Body Mopar
3656	94-04 Mustang
3657	93-02 Camaro/Firebird



#3640

#3647

All roll bars, except 4 point, manufactured by CHASSIS ENGINEERING are guaranteed to pass tech by NHRA and many other racing associations in the appropriate classes. Manufactured on state-of-the-art computer operated benders...our roll bars and cages feature smooth round bends without deflection in the tubing size or shape.

Each roll bar or cage is bent specifically for your application insuring a quality bar that provides the best possible protection. We don't just send out a pile of bent tubes, all Chassis Engineering roll bar kits are delivered with extra length needed for a closer fit.

Call our technical advisors today for the best combination for your car. Custom roll bars are readily bent to your specifications. Typically no extra charge.

NOTE:

6-Pt. Roll bar mandatory when running 11:00 to 11:99.

Roll cage mandatory when running 10:99 or quicker.

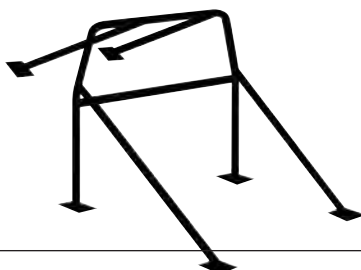
Cars 8.50 and quicker require funny car cage additions and secondary door bar



4-Point Roll Bars

Show bars are not NHRA legal.

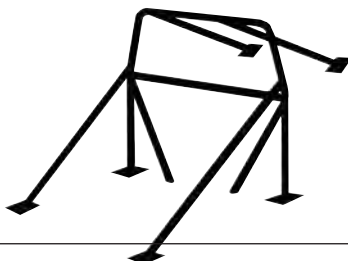
PART#	DESCRIPTION	
0300	4-Pt. Roll Bar, 1-3/4" x .134" mild steel	\$140.20



6-Point Roll Bars

Required for cars running from 11.00 (7.00) to 11.49 (7.35) and convertible running 11.00 (7.00) to 13.49 (8.25). Call for your application.

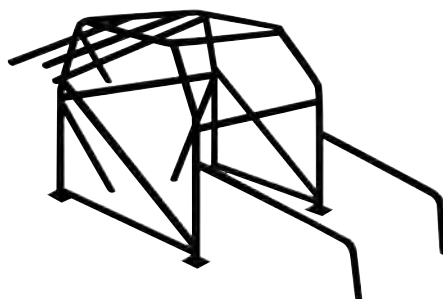
PART#	DESCRIPTION	
0400	6-Pt. roll bar, 1-3/4" x .134" mild steel	\$194.20
B400	6-Pt. roll bar, 1-3/4" x .083" Moly	\$433.50



8-Point Roll Bars

Required for cars running from 11.00 (7.00) to 11.49 (7.35) and convertible running 11.00 (7.00) to 13.49 (8.25). Call for your application.

PART#	DESCRIPTION	
0500	8-Pt. roll bar, 1-3/4" x .134" mild steel	\$209.95
B500	8-Pt. roll bar, 1-3/4" x .083" Moly	\$474.50



Moly or Mild 10-Point and 12-Point Roll Cages

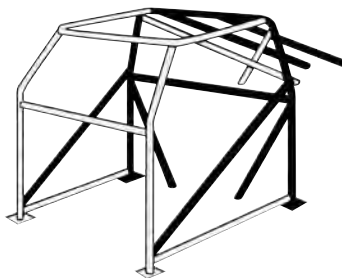
Required by most racing associations for cars running 10.99 (6.99) or quicker or any car exceeding 135 mph. All cages include a rear X-brace at no additional cost. Available in either mild steel or 4130 Moly.

10-Point & 12-Point Roll Cages

PART#	DESCRIPTION	
0600	10-Pt. roll cage, 1-3/4" x .134" mild steel	\$381.68
A600	10-Pt. roll cage, 1-5/8" x .134" mild steel	\$381.68
C600	10-Pt. roll cage, 1-5/8" x .083" Moly	\$652.05
0700	12-Pt. roll cage, 1-3/4" x .134" mild steel	\$430.45
A700	12-Pt. roll cage, 1-5/8" x .134" mild steel	\$430.45
C700	12-Pt. roll cage, 1-5/8" x .083" Moly	\$740.25

Mild or Moly, we've got your roll bar to roll cage conversion

Upgrade your roll bar to a roll cage with our cage conversion kits. Chassis Engineering offers the necessary pieces to upgrade your 6-point or 8-point roll bar to full cage protection. All the pieces in our upgrade kits are made from the same materials as our complete roll bar and cages, and are pre-bent for easy assembly.

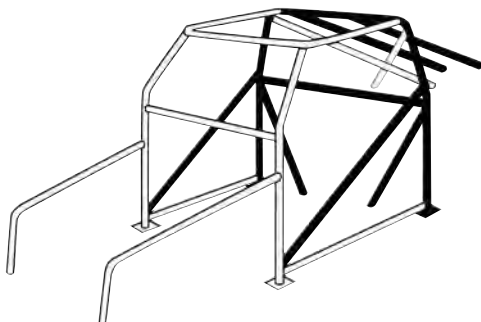


10-Point Conversions

Mild or moly, our kits contain the necessary pieces to upgrade your roll bar to a full 10-point roll cage.

PART#	DESCRIPTION	
0800	10-Point addition 1-3/4" x .134" mild steel	\$194.20
A800	10-Point addition 1-5/8" x .134" mild steel	\$194.20
C800	10-Point addition 1-5/8" x .083" Moly	\$331.25

Custom roll bars and cages available. See spec sheet on page 54.



12-Point Conversions

This kit contains all of the same pieces as in our 10-point addition plus the additional pieces necessary to upgrade to a full 12-point roll cage.

PART#	DESCRIPTION	
0900	12-Point addition 1-3/4" x .134" mild steel	\$243.55
A900	12-Point addition 1-5/8" x .134" mild steel	\$243.55
C900	12-Point addition 1-5/8" x .083" Moly	\$419.95

Funny Car Cage Conversion

Convert your roll cage to include a funny car cage. Our kit includes all the pre-bent tubes you need to install a funny car cage in virtually any chassis, Moly or mild steel. Tubes are extra long so they can be fit to your application.

PART# DESCRIPTION

4024	Funny Car cage addition 1-5/8" x .134" mild steel	\$203.23
4023	Funny Car cage addition 1-5/8" x .083" Moly	\$307.95
5200	Helmet bar kit	\$ 49.95



Door X Brace

This X-brace kit has to be added to any cage in cars running quicker than 8.50. Available in 1 1/4" x .120" mild steel and 1 1/4" x .065" Moly

PART# DESCRIPTION

3210	Mild steel door bar x-brace	\$64.00
3210C	Moly door bar x-brace	\$68.20

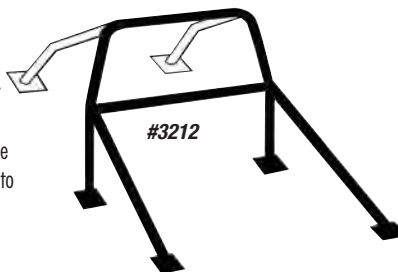


Package Tray Strut Bars

Perfect for those who want to retain their back seat. These rear roll bar struts are designed to go through the package tray or speaker panel behind the rear seat and then bend down to attach to the frame or shock mount.

PART# DESCRIPTION

3212	Package tray strut bars (1-3/4" x .134 mild steel)	\$73.45 pr
3212C	Moly package tray strut bars (1-3/4" x .083)	\$99.70
3215	Package tray strut bars (1-5/8" x .134 mild steel)	\$68.95

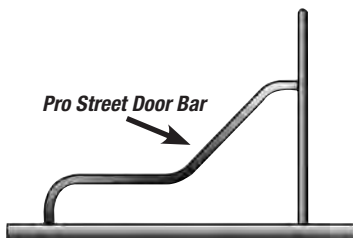


Pro Street Door Bars

Pre-bent street only door bars for easier entry and exit. Perfect for street cars, but not legal for competition use. Increase the safety of your street ride and provide the necessary support to the main hoop. Sold in pairs and made from 1-3/4" x .134" wall tubing.

PART# DESCRIPTION

3213	Pro Street door bar kit	\$73.45 pr
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Helmet Hook

Attaches to your roll bar and protects your helmet, made from lightweight billet aluminum.

PART# DESCRIPTION

5350	Weld-on helmet hook	\$4.35
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25.5 Tubing Kits

Chassis Engineering has put kits together for those racer/builders that want to upgrade their cages to 25.5 certifications. These kits are a good starting point for this upgrading. Final certification is the builder's responsibility to follow and build to SFI Specs. Kits include roof and frame diagonals, center floor and door bar X's, main rails, front outriggers and four-link uprights.

PART# DESCRIPTION

3201	Mild steel	\$330.70
3202	Moly	\$393.70

Swing out Side Bar Kit

If you're tired of climbing over the door bar of your racecar... struggle no more. Pull the quick release pin and the Chassis Engineering door bar swings out on it's lower bracket, swing it shut once you're in the seat. It's the easy answer for easy entry and exit of both racing and street vehicles while retaining the cage's legality for racing.

PART# DESCRIPTION

3214	Swing-out side bar kit	\$44.50
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#3214

Cage Gussets

The ideal way to add increased strength and security to your roll bar at all tubing joints. Made from .090" steel and are 2" x 2".

PART# DESCRIPTION

3768	Cage gussets	\$19.75 (25 per package)
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Roll Bar Angle Finder

Never make a wrong bend again. Adjust to the desired angle and transfer to the tubing for bending.

PART# DESCRIPTION

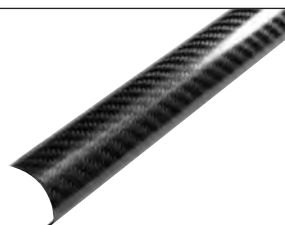
9600	Roll bar angle finder	\$54.95
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Carbon Fiber Tube Protectors

PART# DESCRIPTION

CF1250	Black 1-1/4" - 1-1/2", 48" long	46.95
CF1251	Black 1-5/8" - 2", 48" long	46.95
CF1250S	Silver 1-1/4" - 1-1/2", 48" long	52.45
CF1251S	Silver 1-5/8" - 2", 48" long	52.45



Roof Mount Tow Kit

The best and easiest way to tow your race car. Our removable, roof mounted tow hook is simple and easy to install and eliminates the possibility of front end damage caused by frame mounted tow hooks. Powder coat finish.

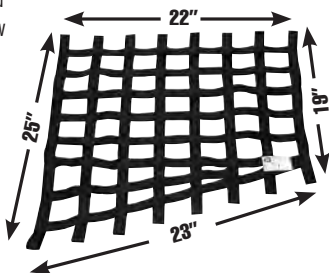
PART# DESCRIPTION

4617	Roof mount tow hook	\$65.95
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Window Nets

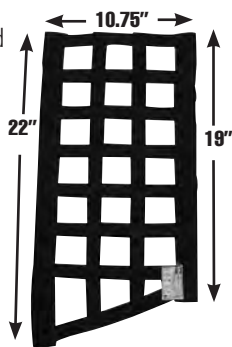
Designed to contain arms and hands inside the car in the event of crash or rollover these diagonal cut nets closely follows the shape of the roll bar for improved safety especially in cars with fiberglass doors. Available in black only, our S.F.I. approved and tagged window nets are accepted by all sanctioning bodies.



PART#	DESCRIPTION	
4032BK	Black window net	\$42.00 ea

Funny Car Window Nets

Designed for all cars utilizing a funny car style cage. NHRA mandatory. This net is designed to use vertical style mounts. See part number 4031 mount kit.



PART#	DESCRIPTION	
4030	0-3/4" x 22" x 19" black only	\$42.00 ea

Custom Double Buckle FC Nets

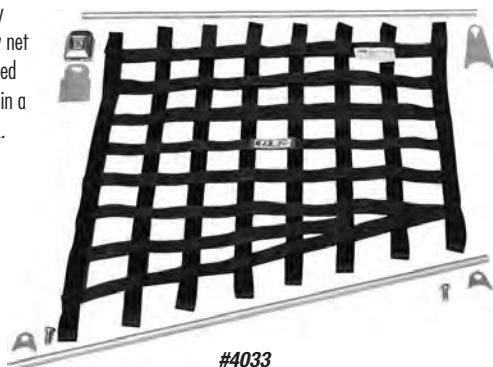
The best you can get for ease of getting in and out of your tube chassis or funny car caged equipped race car. Customer must supply pattern when ordering. Call for assistance.



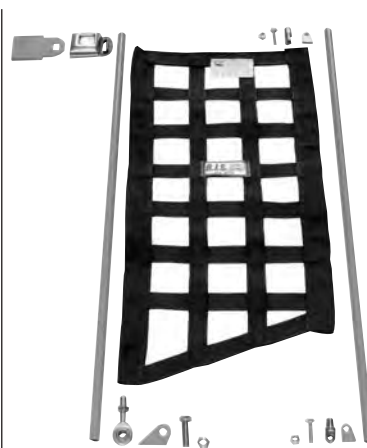
PART#	DESCRIPTION	
4029	Double buckle FC net	\$109.00 ea

Window Net Mount Kit

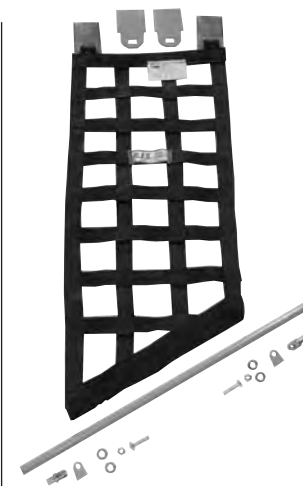
Getting a net? You'll definitely need one of our great window net mount kits. Everything you need to safely install a window net in a roll cage equipped car or truck.



PART#	DESCRIPTION	
4033	Window net mount kit	\$96.75 (Net not included)
4031	Funny car net mount	\$96.75 (Net not included)
4028	Double buckle net mount	\$58.03 (Net not included)



#4031



#4028

RJS Seatbelts

5 point seat belts have 3" lap and shoulder straps with 2" crotch strap. Belts can be bolt-on or wrap around.

PART#	DESCRIPTION	
RJS 2981906UNI	RJS cam lock harness, black	\$129.95
RJS5021906UNI	RJS latch harness, black	\$ 84.99



Seat Belt Mounting Kit

Includes the necessary weld-on tabs and grade 8 hardware to properly mount a 5 pt. harness in most any application.

PART#	DESCRIPTION	
2905	Moly seat belt installation kit	\$21.89
3905	Mild steel seat belt installation kit	\$17.27



Single and double adjustable shocks take the guesswork out of suspension tuning!



Single adjustable shocks offer rebound (extension) valving to help control the spring and suspension separation. Single adjustable shocks are a great option for cars that run as fast as 9 second E.T.'s.

Double adjustable shocks offer both rebound (extension) and bump (compression) valving to have complete suspension tuning at your control. Double adjustable shocks are the best option for cars that run shoot out classes or very fast E.T.'s.

Strange Single adjustable shocks offer 10 rebound settings through one knob at the base of the shock.

Strange Double adjustable shocks offer separate bump and rebound settings with two knobs at the base of the shock. Great design for quick changes in settings.



PART#	EXTENDED	SPRING	RIDE HEIGHT	PRICE EACH
Double Adjustable				
STRS-5006A*	17.50"	12"	13.875"-14.50"	\$292.00
STRS-5007A*	19.50"	12"-14"	15.25"-16.00"	\$292.00
Double Adjustable Special Combo Pricing				
*STRS-5006A (2) Strange shocks, C/E springs & spring seat bearings				\$616.99 (pr)
*STRS-5007A (2) Strange shocks, C/E springs & spring seat bearings				\$616.99 (pr)
Single Adjustable				
STRS-5203	13.25"	7"-8"	11.00"-11.375"	\$169.00
STRS-5204	13.875"	10"	11.75"-12.125"	\$169.00
STRS-5205**	15.75"	12"	12.625"-13.25"	\$169.00
STRS-5206**	17.50"	12"	13.875"-14.50"	\$169.00
STRS-5207**	19.50"	12"-14"	15.25"-16.00"	\$169.00
Single Adjustable Special Combo Pricing				
**STRS-5205A (2) Shocks, C/E springs & spring seat bearings (pr)				\$375.00
**STRS-5206A (2) Shocks, C/E springs & spring seat bearings (pr)				\$375.00
**STRS-5207A (2) Shocks, C/E springs & spring seat bearings (pr)				\$375.00

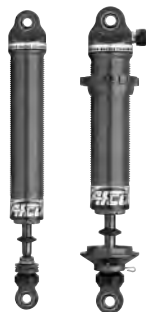
Hyper Coil spring option \$38.00 (pr) additional on combo pricing



AFCO Singles allow rebound valving changes with one adjuster at the shaft end of the shock.

AFCO Doubles utilizes two separate adjusters for bump and rebound at the shaft end of the shock. The double is a perfect match for fast E.T. cars up to 1,000 HP.

The "Big Gun" Series is especially suited for cars making in excess of 1,000 HP and perfect for big and small tire classes.



PART#	EXTENDED	SPRING	RIDE HEIGHT	PRICE EACH	BIG GUN NON-CANISTER
Double Adjustable					
3850	16.90"	12"	13.75"-14.50"	\$377.99	\$388.99
3860	18.90"	14"	14.75"-16.00"	\$377.99	\$388.99
3870	20.90"	14"	16.00"-18.50"	\$377.99	\$388.99
Single Adjustable					
3835	12.90"	7"	10.75"-11.25"	\$299.99	
3845	14.90"	7"-8"	12.25"-13.25"	\$299.99	
3855	16.90"	12"	13.75"-14.75"	\$299.99	
3860	18.90"	14"	14.75"-14.75"	\$299.99	
3875	20.90"	14"	15.00"-18.00"	\$299.99	

(Springs extra)



Penske's 7500 series double adjustable coil over utilizes many of the same design features as their triple adjustable shocks. The double offers increased down track stability and great launch control. They offer 40 clicks of bump and 18 sweeps of rebound control. The 8300 Series offers a remote canister for better fluid control and more advanced valving design. The 8300 Offers 25 rebound sweeps and 20 compression settings. All Penske shocks are custom valved for your specific application.



PART#	EXTENDED	SPRING	RIDE HEIGHT	PRICE EACH
PEN7500DA	19.75"	12"-14"	15.5"-17.00"	\$595.00
PEN83200DA	19.75"	12"-14"	15.5"-17.00"	\$825.00
PEN6110	Inflation unit			\$ 50.00

(Springs extra)



Menscer Motorsports twin tube double is targeted towards the Sportsman racer. This Menscer series of shocks are custom valved for 1000 to 1500 horsepower bracket and index combinations. Comes complete with detailed tuning guide.

Menscer mono tube-canister shocks are designed with specific valve codes based on the rear tire choice. Built on extensive in-house R&D and on-track development, individualized damping curves have been created to maximize performance. These shocks are built to your specifications and include a detailed tuning guide.

PART#	EXTENDED	SPRING	RIDE HEIGHT	PRICE EACH
Twin Tube - Double Adjustable				
Menscer - 5005A	16.90"	12"	13.25"-13.75"	\$494.50
Menscer - 5007A	20.90"	14"	15.75"-16.25"	\$494.50
Mono Tube - Canister				
Menscer - 5205A	16.20"	12"	13.00"-13.50"	\$824.50
Menscer - 5207A	20.20"	14"	15.00"-15.50"	\$824.50

(Springs extra)

Economy Spring Over Shock

Here's a low cost alternative to the more expensive coil-over systems. These coil spring mounts provide many of the same benefits at a fraction of the cost. Kit uses the same 12" x 2.50" ID springs as the Strange, or other coil overs. An OEM style shock is mounted inside the spring and ride height is adjustable up to 6" of suspension travel for street or strip use. These kits are ideal for street rods and Pro Streeters. Delivered complete with upper mounts, adjustable lower mounts, shocks, springs, hardware and complete instructions.

PART# DESCRIPTION

5076 Coil spring and shock mounts \$311.80 pr



Mock-Shock Mount Jig

This handy item makes the proper installation of coil over shocks a snap. Designed to bolt in the place of your shocks while installing the rear suspension, these jigs hold your shock mount brackets at the correct distance (14" eye-to-eye) ensuring your car sits at the proper ride height when finished.

PART# DESCRIPTION

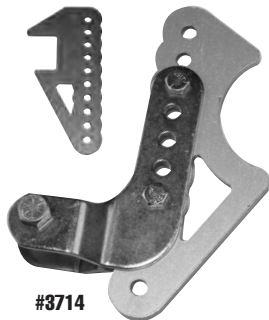
3716-3 Shock mount jig \$20.21 ea

Adjustable lower shock mount not included



Adjustable Lower Shock Mount

An adjustable shock mount is essential on any coil over equipped car. Chassis Engineering adjustable lower mounts are the ideal way to mount the bottom end of any coil over. Our mounts are designed to be super strong, take up as little room as possible on the rear housing and offer up to 6" of ride height adjustment with the removal of just two bolts per side. Kit includes two housing brackets, four gold zinc plated "L" brackets that bolt to the housing brackets, 1/2" bolts and nuts with mis alignment bushings and instructions.



#3714

PART# DESCRIPTION

3714 Lower rear shock mounts \$54.95 pr

3720 Lower rear shock mounts notched for back brace \$54.95 pr

3721 Lower shock mount kit with hardware minus housing brackets \$36.70 pr

Spanner Wrench

Designed specifically for the adjustment of the springs on coil over shocks, this handy tool makes spring adjustment easy. A must in every racer's tool box.

PART# DESCRIPTION

1000 Coil over spring wrench \$19.95



Billet Adjustable Shock Mounts

These billet aluminum shock mounts are CNC machined and are a nice addition to any Chassis Engineering ladder bar or four-link utilizing dual shock mount brackets. Includes grade 8 hardware. Ask your salesman about this upgrade.

PART# DESCRIPTION

4245-28 Aluminum adjustable shock mount \$84.95 pr



Coil Over Spring Mounts

Our coil spring mounts are designed to replace the factory springs on most common IMPORT front struts with a smaller diameter spring for additional tire clearance and adjustability. Adjusting ride height and suspension tuning of your IMPORT is now easy by switching spring rates and adjusting spring height to suit track conditions. All aluminum sleeve measures 2-1/16" ID and are available in 10" lengths to fit most common struts and include adjustable aluminum bottom and top seats. (springs sold separately)

PART# DESCRIPTION

5080 Coil Over Spring Mounts \$143.15 pr



Rear End Shock Mount Kit

Made from 3/16" mild steel with a 3" radius to fit all popular rear end housings. Includes 1/2" hardware, alignment bushings. Kit mounts one pair of shocks.

PART# DESCRIPTION

3717 Shock mount tabs \$24.75 pr



Coil Spring Adjustment Bearings

If you've ever adjusted the springs on a pair of coil overs you'll really appreciate these thrust bearings. They fit between the lower spring seat and the bottom of the spring providing a roller bearing surface between the seat and the spring allowing you to turn the seat with pressure on the spring. Makes adjusting ride height much easier. Sold in pairs.

PART# DESCRIPTION

1001 Coil over thrust bearings \$61.90 pr



Spring adjuster bearings

Shock Bearings

These spherical bearings accept a 1/2" bolt and fit all standard coil over shocks with a 1" bore. They feature a built-in shoulder on both sides eliminating the need for misalignment bushings and provides the required clearance between shocks and mounting brackets for bind-free suspension travel. A must for the proper mounting of any coil over shock.

PART# DESCRIPTION

R/E 1000 1.00" wide spherical shock bearings (set of four) \$59.50

R/E 1500 1.50" wide spherical shock bearings (set of four) \$59.50



Shock Mount Spud

These 1/2" shock mount spuds are used to secure the top or bottom of any coil over style shock. Easily welds to a crossmember or rear end bracket.

PART# DESCRIPTION

3723 Shock mount studs \$39.38 pr



Coil Over Kits

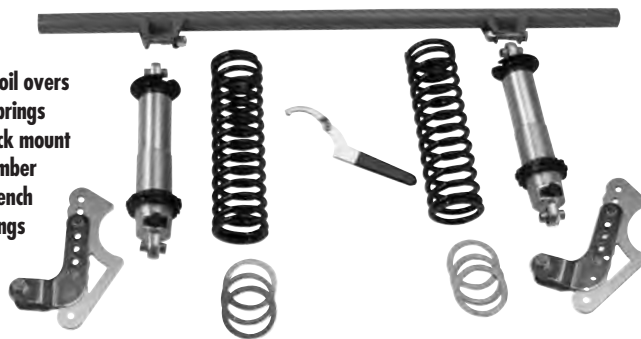
Installing a set of coil over shocks and springs on your race car or street rod is the quickest way to reduce the unsprung weight in your suspension system while gaining adjustability in damping characteristics and ride height. We've combined the Strange Engineering all aluminum, externally adjustable coil overs with our most popular mounts and accessories to create a coil over package that includes everything needed to install and adjust them at a price that's better than the individual price of these components.

PART# DESCRIPTION

5060 Coil over kit \$592.20
For double adjustable Strange coil overs, add **\$241.99**

Kit Includes:

- Strange Engineering coil overs with your choice of springs
- Adjustable lower shock mount
- Upper shock crossmember
- Coil over adjuster wrench
- Coil over thrust bearings



Coil Over Springs

We stock a wide selection of coil over springs to accommodate most applications. Our tech staff can offer years of experience in assisting you on selecting the correct spring for our particular application. For a quick reference see the accompanying charts.

Recommended Spring Rates*

Front – 8"

Spring Rate	Total Weight on Front Wheels
200	Under 800
250	800-1000
300	1000-1200
350	1200-1400
400	1400-1700
450	1700-1900
500	1900-2200

Rear – 12"

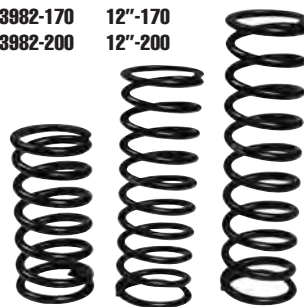
Spring Rate	Total Weight on Rear Wheels
80	800-1000
95	1000-1100
110	1100-1200
130	1200-1300
150	1300-1400
170	1400-1500
200	1500-1700

Shock Stroke Length	Spring Length
3"	8"
4"	10"
5"-6"	12"
6"-7"	12"-14"

*These are only recommendations to be used as a guideline. These numbers cannot cover all the variables that may need to be applied in determining the optimum spring rate for your application. Springs are non-returnable once they have been installed.

Chassis Engineering Springs \$81.00 pr

Part#	Length-rate
3982-80	12"-80
3982-95	12"-95
3982-110	12"-110
3982-130	12"-130
3982-150	12"-150
3982-170	12"-170
3982-200	12"-200



Call for tech help & other available springs

Hypercoil Springs \$120 pr

Part#	Length-rate (8", 12", 14")
SP-80200	8"-200
SP-80250	8"-250
SP-80300	8"-300
SP-80325	8"-325
SP-80350	8"-350
SP-12085	12"-85
SP-12095	12"-95
SP-12110	12"-110
SP-12125	12"-125
SP-12138	12"-138
SP-12150	12"-150
SP-12150	12"-150
SP-14085	14"-85
SP-14100	14"-100
SP-14125	14"-125
SP-14150	14"-150

Driveshaft Safety Loops

Some kind of driveshaft loop is required by all sanctioning bodies to contain the driveshaft in the event of U-joint or driveshaft failure. Chassis Engineering has more different loops for more applications than anyone. From bolt on universal types to round tube, weld together loops for tube chassis cars. All loops guaranteed to pass tech.

PART# DESCRIPTION

4034	4" Driveshaft loop kit w/ sleeves & pins	\$27.50	4038	4" 360 Moly driveshaft loop w/ sleeves & pins	\$43.95
4035	4" Driveshaft loop & crossmember kit w/ sleeves & pins	\$60.45	4038-1	4" Moly driveshaft loop (u-bend only)	\$27.45
4035-1	4" Driveshaft loop only (u-bend only)	\$17.33	4042	6" 360 Moly driveshaft loop w/ sleeves & pins	\$43.95
4036	4" 360 driveshaft loop & crossmember w/ sleeves & pins	\$60.45	4042-1	6" Moly driveshaft loop (u-bend only)	\$17.05
4036-1	4" 360 driveshaft loop only	\$27.50	4044	6" 360 m/s driveshaft loop w/ sleeves & pins	\$36.85
4037	4" 360 driveshaft loop w/ sleeves and pins	\$36.25	4044-1	6" m/s driveshaft loop (u-bend only)	\$14.15

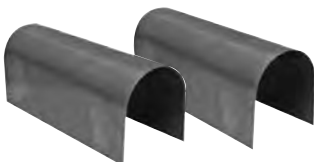


Drive Shaft Enclosures

Designed to save the driver from injury in the event of a driveshaft or u-joint failure. These tunnels are made out of .050 Moly and will fit inside any driveshaft loop with an inside diameter of 6 inches. They are now mandated in Pro-Mod, Pro Stock and Top Sportsman. Sold in pairs.

PART# DESCRIPTION

4015	12" long	\$150.00 pr
4016	18" long	\$165.00 pr
4017	24" long	\$180.00 pr



Drive Shaft Tunnel Kits

PART# DESCRIPTION

4050	12" Tunnel w/one loop kit (Moly)	\$208.95
4051	18" Tunnel w/two loop kits (Moly)	\$269.39
4052	24" Tunnel w/two loop kits (Moly) (Kits are not welded)	\$285.89



Rear Driveshaft Cans

Chassis Engineering's Driveshaft cans are designed to bolt directly to Ford 9" center sections including the Strange Ultra Case. Made entirely of Moly and designed for complete encasement, the driveshaft is contained and shrapnel cannot project outward, offering greater protection.

PART# DESCRIPTION

4020*	Standard case	\$262.50
4020U	Ultra case	\$278.25

Custom tubular designs available

*Fits Strange standard case, M/W and Tom's 5-bolt cases



Complete Steering Column Kit

One of the most complete steering column kits available. Designed to mount easily in virtually any chassis, these kits include: column tube, self-lubricating bushings, weld-on u-joint, Pinto splined adapter and braces to securely mount the column. The kits also include one of our 3-bolt quick disconnect steering hubs (not SFI approved) at no extra charge.

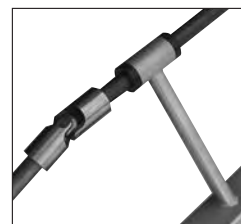
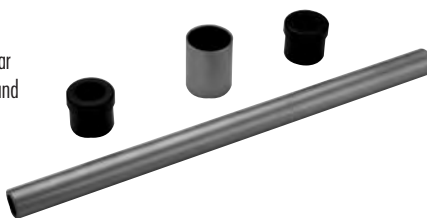
PART#	DESCRIPTION	
2710 A	Steering column kit	\$195.50
2710	Steering column kit with aircraft U-joint	\$217.95
2728	Steering column kit Moly	\$249.95
STRQ 1200	Strange SFI hub	\$116.00



Steering Shaft Support

Our lightweight and simple steering shaft support is designed to stabilize any 3/4" O.D. race car steering shaft using two U-joints. Features a self lubricating Delrin bushing for reduced friction and includes a weld on support.

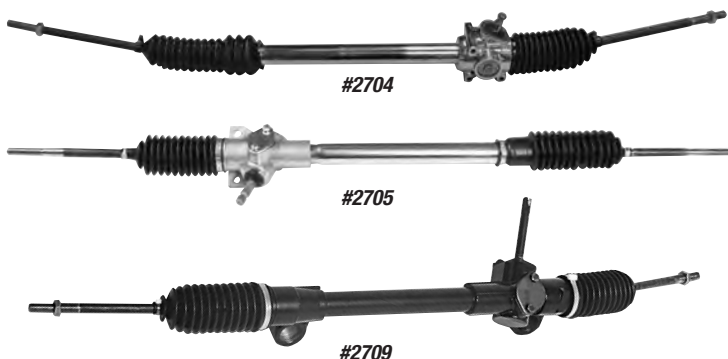
PART#	DESCRIPTION	
2730	Steering shaft support	\$30.95



Racer's Choice Rack and Pinion

Our rack and pinions are used in all forms of motorsports. They're lightweight, easy to mount, plus the wide variety of adapters and U-joints available, make this rack the racer's choice. Our racks offer a precise, solid steering feel and control that's just not available with other steering systems. All racks are new, not remanufactured, and include factory tie rods.

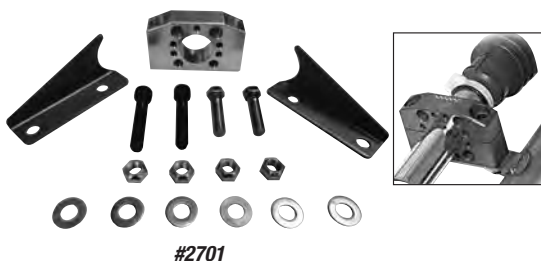
PART#	DESCRIPTION	
2704	Pro rack and pinion	\$289.95
2705	'71 - '72 Pinto rack & pinion	\$210.50
2705-1	5" Narrower rack	\$250.00
2709	'73 - Up Mustang II	\$210.50
Narrowed racks (36.5" - 44.5")		\$335.64 (Call for application)



Rack Mounts

Everything you need to mount your Pinto rack and pinion to your cross member.

PART#	DESCRIPTION	
2701	71-72 Pinto billet rack mounts	\$59.95
2703	Pro rack mount kit	\$49.95
2708	Aluminum mounting bushings, '73 - up Mustang II	\$60.95 pr
2702	Lightweight rack mount	\$28.95



Steering U-Joints

These small, high quality U-joints are just what you need when routing steering shafts around headers, engine and frame. They are bored 3/4" on both ends or with one end splined for a Pinto rack, and are secured with a set screw. These little jewels will get you around the tight spots. We also have high quality aircraft joints.

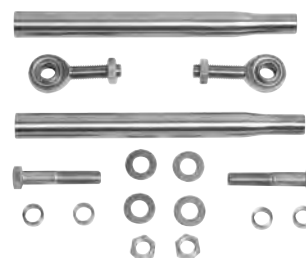
PART#	DESCRIPTION	
2720	Weld-on universal 3/4" x 3/4" bore	\$65.00
2712	3/4" x 9/16" x 26 spline, Mustang, Pinto man	\$69.25
2713	3/4" x 3/4" x 36 spline	\$69.25
2715	3/4" x 5/8" x 36 spline, Vega	\$69.25
2727	3/4" x 3/4" bore aircraft joint with boot	\$86.75
2717	Splined female adapter 9/16" x 26 spline	\$15.75
2718	Splined male adapter 9/16" x 26 spline	\$15.75



Tie Rod Tubes

Designed to easily adapt rack and pinion to a variety of applications. This simple kit slips over and welds to the stock rods and can be trimmed to fit virtually any chassis. Kit includes two tubes, two spherical rod ends with alignment bushing and instructions.

PART#	DESCRIPTION	
1800	Tie rod tube kit w/3/8" rod ends	\$136.45 pr
1900	Tie rod tube kit w/7/16" rod ends	\$ 76.13 pr
2700	Tie rod tube kit w/1/2" rod ends	\$ 76.13 pr
1901	3/8" safety washer	\$ 2.37
1902	7/16" safety washer	\$ 2.62
1903	1/2" safety washer	\$ 2.62





Grant, Competition Steering Wheel

This race wheel features a combination of diamond vinyl/smooth vinyl grip for a "sure grip" feel. It also has two holes pre-drilled and ready to mount 11/16" sized switches/buttons. Steering wheel measures 13" in diameter and has 5 bolt mounting pattern.

PART#	DESCRIPTION	
Car 1013	Grant steering wheel	\$102.00



Ultra-light Aluminum Competition Steering Wheel

Aluminum steering wheels not only add a wow factor to your race car but offers weight savings at the same time. These 13" aluminum wheels have a slight dish and offer 5 different button locations. Mounting is designed for any 5 bolt standard mounting hub. 3 bolt to 5 bolt mounting adapter available separately.

PART#	DESCRIPTION	
2740	Natural aluminum	\$149.95
2741	Black powder coat	\$156.95
2742	Carbon illusion	\$204.95



Five Bolt Steering Wheel Adapter

Adapts a 5-hole steering wheel mount to a 3-hole quick disconnect assembly.

PART#	DESCRIPTION	
4705	Steering wheel adapter	\$12.45

Quick Release Steering Hubs

Quick release steering hubs are required in most tube frame cars and are a great addition to any racing vehicle. Being able to quickly remove the steering wheel offers a number of obvious safety and convenience benefits. Our steering hubs release with the push of a button, accepts most popular steering wheels and works with any 3/4" tubular column.

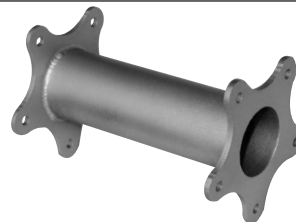
PART#	DESCRIPTION	
WIL 270-2016	Quick disconnect Wilwood steering hub	\$ 29.90
STR Q-1200	Strange Eng. steering hub SFI approved	\$116.00



5" Steering Hub Extension

This 5" Moly steering hub extensions is used to extend the wheel location or create more room to get in and out of the car, when hub and wheel are removed.

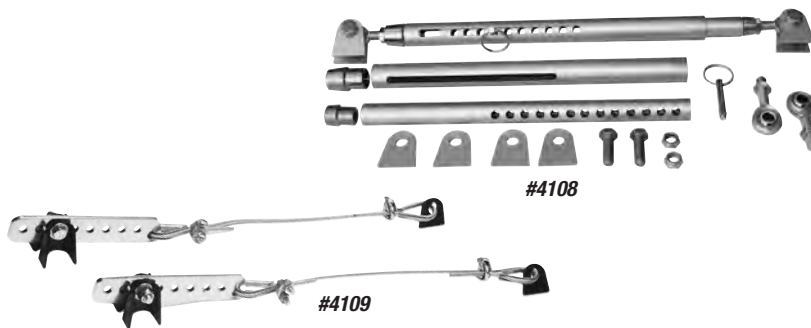
PART#	DESCRIPTION	
4706	Moly 5" steering extension	\$49.95



Front End Travel Limiters

Travel limiters are one of the easiest tuning devices to install and can make a dramatic difference in the performance of any race car. Limiting front end travel is one of the most common ways to tune out unwanted chassis twist and control excessive wheelstanding. Our travel limiters can be installed on virtually any type of front suspension and are completely adjustable for tuning.

PART#	DESCRIPTION	
4108	XTR travel limiter – Pro style adjustable slip tube	\$197.95
4109	Sportsman travel limiter – cable style	\$ 54.95



67-69 Camaro Steering Arms

These heavy duty steel steering arms for 67-69 Camaros, 67-74 Firebird, 64-72 Chevelle, Cutlass, GTO and Skylark, 68-74 Nova are far superior in strength to the aluminum arms currently available. Converts from rear steer to front steer for rack and pinion conversions and allows for greater bump steer adjustability.

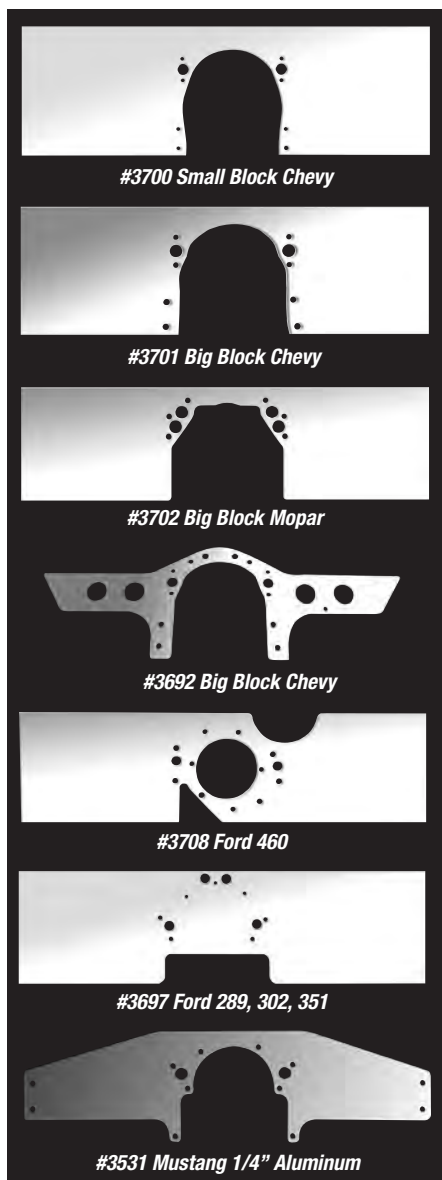
PART#	DESCRIPTION	
5900	Steering arms	\$186.95 pr
2700	Tie rod tube kit w/1/2" rod ends	\$ 76.13 pr



Must use 2700 Tie Rod Kit

Aluminum Front Motor Plates

A must for tube chassis cars and a great addition to any race only vehicle. Motor plates measure 36" wide, 12" tall and 1/4" thick to fit most any chassis. All plates are CNC Machined from 6061-T6 Aircraft aluminum.



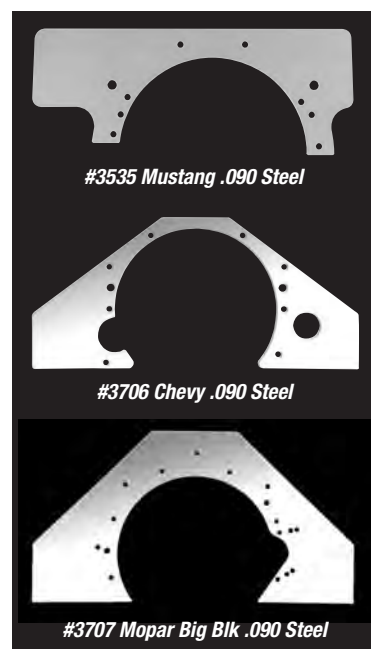
PART#	DESCRIPTION	
3700	Small block Chevy	\$130.90
3701	Big block Chevy	\$130.90
3702	Big block Mopar	\$133.95
3703	Small block Mopar	\$133.95
3708	Ford 460	\$126.50
3691	Small block Chevy cut motor plate	\$149.95
3692	Big block Chevy cut motor plate	\$149.95
3697	Ford 289-302, 351 Windsor	\$126.50
3705	Motor plates install kit	\$ 11.50
3690	Tube chassis mounts w/rests	\$ 32.95
3530	'79-'04 Mustang, 302-351W	\$145.95
3531	'79-'04 Mustang, 302-351W with Danny B or Jesel belt drive	\$154.95
3698	Ford 351 Cleveland	\$126.50
3693	SBC Bent for BBC Mounts	\$174.95

LS Plates - available call for application

Steel Mid-Mount Plates

Mid-mount plates are designed to securely mount the rear of the engine to the chassis. A mid plate will minimize block twist, prevent transmission damage and improve clutch disengagement. Made from .090" mild steel and computer machined for a perfect fit in any chassis. Unlike thicker plates made from aluminum, steel plates permit installation without changing or modifying the input shaft or throw out bearing, or converter. See page 23 for mid-plate mounts.

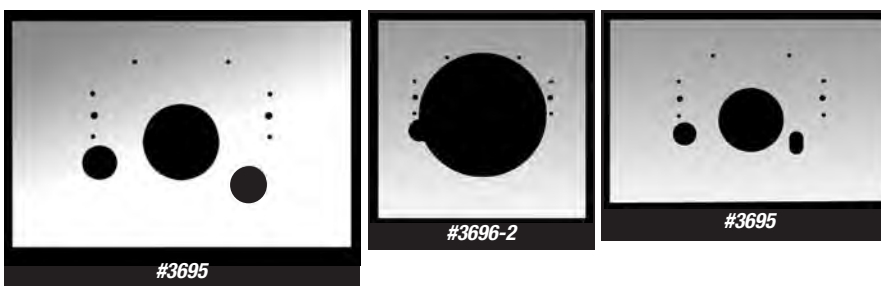
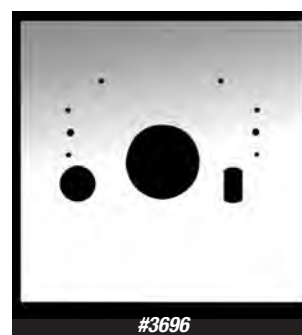
PART#	DESCRIPTION	
3699	Small block Ford steel	\$75.95
3709	460 big block Ford mid plate	\$75.95
3706	Big and small block Chevy steel	\$42.95
3704	Small block Mopar	\$75.95
3707	Big block Mopar	\$75.95
3705	Installation kit for mid-mount plate	\$11.50
3689	Pro Stock mid plate mounts	\$47.25
3535	'79-'04 Mustang mid plate	\$42.95
3537	'79-'04 Mustang mid plate mount	\$26.95



Chevy Aluminum Mid-Plates

Chassis Engineering's Aluminum Chevy mid-plates are available in different thicknesses and dimensions. Crafted in aircraft quality aluminum, these plates offer the strength needed to insure that power is controlled and applied correctly and efficiently. Precision machined for crankshaft, starter and bellhousing bolts fits either big block or small block Chevy's. See page 23 for mid-plate mounts.

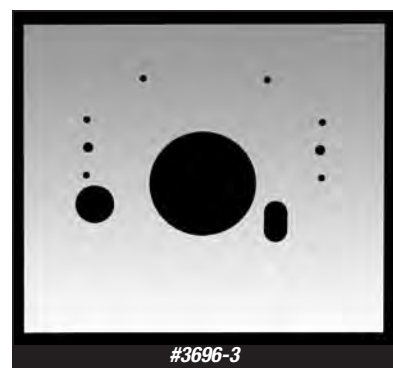
PART#	DESCRIPTION	
3695	3/16" thick, 20" x 30" - 7" center hole	\$174.95
3696	1/4" thick, 24" x 24" - 7" center hole	\$174.95
3696-2	1/4" thick, 24" x 24" - 14" center hole	\$174.95

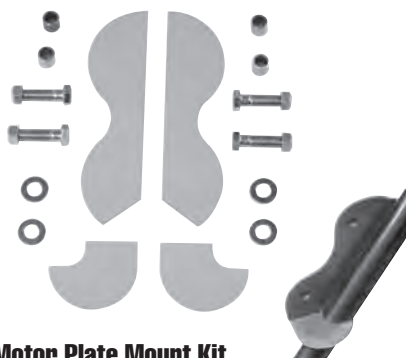


Chevy Aluminum Block-Plates

This new 1/8" thick aluminum block plate is designed to be used with the 3696-2 motor plate. This combination allows the mid-plate to remain in the car during engine swaps and still protect the block.

PART#	DESCRIPTION	
3696-3	1/8" thick, block plate, 24" x 24" - 7" center hole	\$95.00



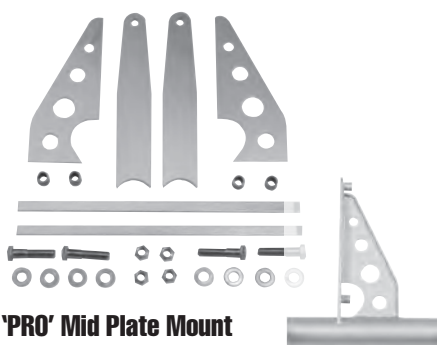


Motor Plate Mount Kit

Designed for tube chassis cars, our motor plate mount kit contains brackets with flats allowing you to slide the motor into place correctly aligning with mounting holes for quick changes. Kit includes mounting brackets, spacers and Grade 8 hardware.

PART# DESCRIPTION

3690 Motor plate mount kit with rests \$32.95 pr

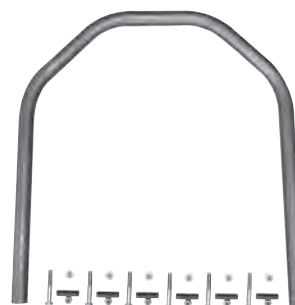


'PRO' Mid Plate Mount

Designed for tube chassis cars, these mounts securely mount the mid plate to the chassis and help eliminate forward or backward movement of the drivetrain under extreme acceleration loads.

PART# DESCRIPTION

3689 PRO mid plate mount \$47.25 pr



Tubular Mid-Mount Loop Kit

This mid-mount loop is designed to aid in strengthening the middle of the car by surrounding and mounting the mid-plate. Comes complete with 1.25 x 0.65 moly tubing, weld-in sleeves and hardware. 21" center to center, 24" tall. Custom sizes available.

PART# DESCRIPTION

3389 Tubular mid-mount kit \$169.00

Removable Transmission Cross Members and Mount

Designed to allow for quick and easy transmission removal, these cross members can be used with most any frame rail design. Kits are complete with 1-3/8" tubing in either straight or dropped center configuration, trans mount bracket, frame tabs and hardware.

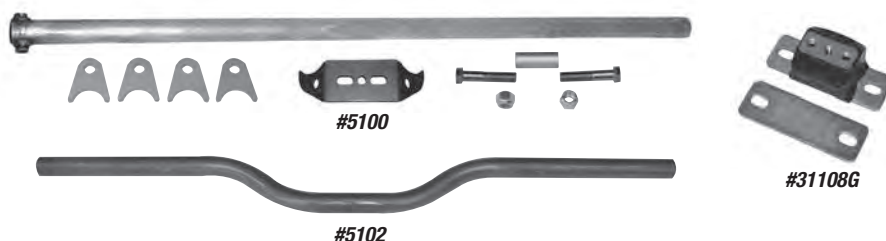
PART# DESCRIPTION

5100 40" Transmission cross member \$65.95

5102 3.5" Drop transmission cross member \$76.95

5100-1A Transmission mount bracket (only) \$ 5.78

31108G Polyurethane mount \$33.50



Lenco/Liberty Transmission Mount

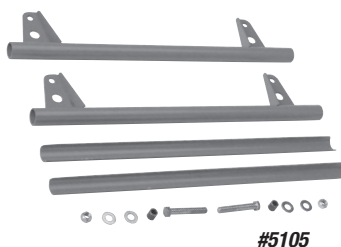
Installing, maintaining or removing your Lenco/Liberty transmission is now easier with our 'slide-in' transmission mount kit. Made from 4130 Moly steel for lightweight and strength. Kit includes everything needed to fabricate a quick change trans mount.

PART# DESCRIPTION

5105 Lenco transmission mount \$82.45

5106 Liberty transmission mount \$82.45

5107 Bruno mount \$82.45



Shifter Mounts

Our shifter mount kit includes the parts required to fabricate a sturdy, lightweight and removable platform for mounting any popular shifter.

PART# DESCRIPTION

5800 Shifter mount \$54.95



Engine Torque Limiters and Travel Limiter

Prevents forward or rearward movement of the engine and the transmission in it's mount. A travel limiter can also improve shift quality while improving reaction time. Includes: chassis brackets, engine mounts, rod ends, hardware and instructions.

PART# DESCRIPTION

5050 Engine torque limiter \$43.95

5052 Engine travel limiter \$65.95

5053 Chevy travel limiter \$71.45



Quick Removal Flanges

New lighter weight flanges make any drop out tubular section a snap. Kits include four laser cut 1/8" thick flanges in Moly or mild steel, grade eight bolts, nuts and washers. Meets NHRA specifications.

PART# DESCRIPTION

8240 1 1/4" Flange kit \$25.35

8240M 1 1/4" Flange kit Moly \$42.85

8241 1 3/8" Flange kit \$25.35

8241M 1 3/8" Flange kit Moly \$42.85

8242 1 1/2" Flange kit \$25.35

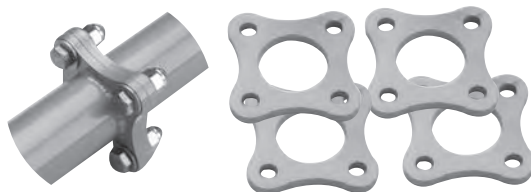
8242M 1 1/2" Flange kit Moly \$42.85

8243 1 5/8" Flange kit \$25.35

8243M 1 5/8" Flange kit Moly \$42.85

8244 1 3/4" Flange kit \$25.35

8244M 1 3/4" Flange kit Moly \$42.85



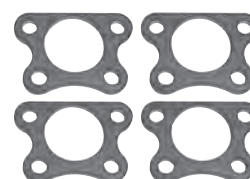
Flush Mount Flanges

Flush mount flanges are perfect for transmission cross members that are close to the floor. The top edge of the flange is only 3/16" above the tube.

PART# DESCRIPTION

8245 1 5/8" Flange kit \$25.25

8245M 1 5/8" Flange kit Moly \$42.85



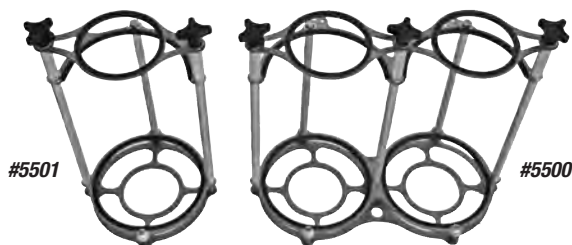
NOS Bottle Mounts and Accessories

Our NEW lightweight steel bottle mounts are the pro's choice for mounting any nitrous bottle securely and professionally in any race car. Available in several different styles to fit any application, they are shipped unfinished and ready for plating or painting after permanently welded or bolted in place with built-in mounting tabs. The new bottle mounts are up to a pound lighter than the old ones. They feature rubber on all surfaces that touch the sides of the bottle along with aluminum mounting rods and easy grip hold down knobs. Designed for 10 pound bottles. 15 pound bottle mounts are also available.

PART#	DESCRIPTION	
5500	Dual nitrous bottle mount, stand up	\$160.60
5501	Single nitrous bottle mount, stand up	\$110.20
5502	Dual nitrous bottle mount, lay down	\$160.60
5503	Single nitrous bottle mount, lay down	\$110.20
5520	Ball valve mounting bracket	\$ 2.20
5521	Hi-flow nitrous shut-off valve	\$ 59.00



#5520



#5501

#5500



#5503

#5502

#5521



NOS Bottle Heaters

PART#	DESCRIPTION	
ARCAN 619DB	6" x 19" Wrap NOS Heater – AC/DC	\$128.00
ARCAN 719B	7" x 19" Wrap NOS Heater – AC/DC	\$189.00
ARCANB 679AD	6.75" x 9" Stick-on NOS Heater AC/DC	\$125.00
ARCANB 679D	6.75" x 9" Stick-on NOS Heater DC	\$ 90.00

Air/Fire Bottle Mounts

Bottle mounts come complete with circular base, upper plate and clamp.

PART#	DESCRIPTION	
5510	2.5 lb. Bottle mount with clamp	\$87.95
5512	10 lb. Fire bottle mount with clamp	\$87.95



Racing Fuel Tanks

Jaz redefined the term "Industry Standard". Made from black polyurethane these tanks resist the flexing and sagging common to other tanks. The tanks include 2" sump, AN-8 fittings and aircraft filler with vent. All tanks include AN-8 vent with check valve to prevent spilling in case of roll over.

Attention: Foam must be removed when using alcohol

PART#	DESCRIPTION	L x W x D	
4498	2.0 Gallon front mount cell		\$347.70
4499	3.0 Gallon front mount cell		\$351.20
4501	4.0 Gallon tank	9" x 10" x 17"	\$152.60
4503	5.0 Gallon tank	13" x 13" x 8"	\$144.62
4505	8.0 Gallon tank	20" x 15" x 7.5"	\$156.92
4507	12 Gallon tank	17.5" x 16" x 10"	\$172.32
4509	16 Gallon tank	25" x 17" x 9"	\$224.62
	Fuel tank mounting kits		\$ 35.75



#4498



#4499



#4503



#4509



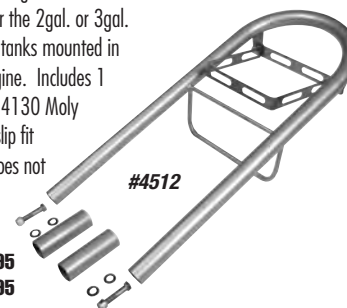
#4501

Front Mount Fuel Tank Mounts



These front mount round tube fuel cell mounts are engineered to be used with either the 2gal. or 3gal. Pro Stock style tanks mounted in front of the engine. Includes 1 1/4" x .065" 4130 Moly surround pipe, slip fit

chassis receiver tubes, mounting tubes and strap. Does not include fuel cell.



#4512

PART#	DESCRIPTION	
4512	2 gal. front fuel cell mount	\$186.95
4513	3 gal. front fuel cell mount	\$186.95

Fuel Tank Sump Kit

Never designed for competition, most stock fuel tanks have the fuel pick-up located at the front. Your stock sump can go dry under hard acceleration while racing causing your car to stumble. Our kit moves the pick-up to the rear of the tank and provides a good constant supply of fuel to the line. Made of mild steel for easy welding and has 3 pre-welded 1/2" NPT bungs to assure adequate fuel flow under severe conditions. Includes instruction and template for simple installation.



PART#	DESCRIPTION	
8077	Fuel tank sump kit	\$78.70

Fuel Door Kit

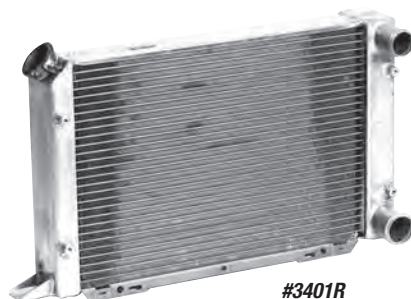
PART#	DESCRIPTION	
4492	Fuel door kit, 6" X 6"	\$65.95



Pro All Aluminum Radiators

- All aluminum construction, including side tanks
- 21.5" x 13" high, 2 1/4" thick
- Built-in mounting locations for easy mounting
- Left and right hand available to fit Ford, Chevy, & Mopar
- Top inlet is 1-1/2" O.D. , bottom outlet is 1-3/4" O.D.

PART#	DESCRIPTION	
3401R	All aluminum right hand pro radiator	\$374.99
3401L	All aluminum left hand pro radiator	\$374.99
3404	Radiator shroud w/fan	\$274.99
FAN12HP	12" Max-Flow Fan (pull)	\$134.00



#3401R

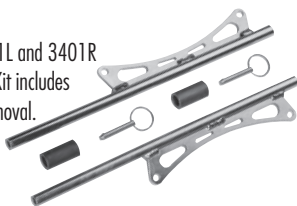


#3404

Radiator Mounting Kit

Chassis Engineering's radiator mounting kit fits the 3401L and 3401R Radiators plus AFCO's and other small racing radiators. Kit includes mounting posts, sleeves and quick pins for fast easy removal.

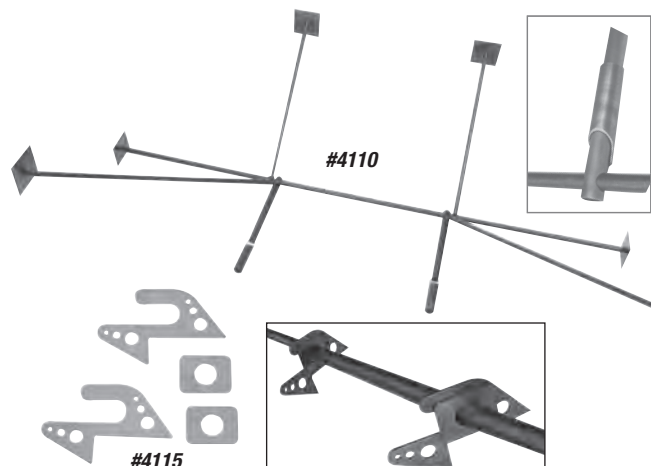
PART#	DESCRIPTION	
4111	Radiator mounting kit	\$38.45



Front End Mount

These kits are designed to mount front ends on either factory or tube chassis race cars. The Sportsman kit is made with mild steel for easy fabrication and utilizes a slip together tube design. The Pro kit is made of chrome moly for strength and lightweight. It utilizes a profiled C-style frame mount and integral tab to guide and lock into position.

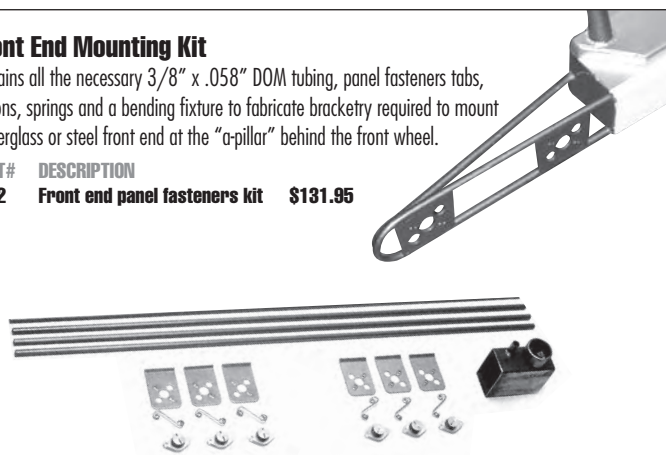
PART#	DESCRIPTION	
4110	Sportsman front end mount kit	\$139.95
4115	Light weight 'Pro' front end mount kit - Moly	\$164.95



Front End Mounting Kit

Contains all the necessary 3/8" x .058" DOM tubing, panel fasteners tabs, buttons, springs and a bending fixture to fabricate bracketry required to mount a fiberglass or steel front end at the "a-pillar" behind the front wheel.

PART#	DESCRIPTION	
4112	Front end panel fasteners kit	\$131.95



Overflow Tanks

Chassis Engineering offers radiator overflow bottles and oil overflow tanks. The Radiator tanks are available in aluminum or polyurethane and will hold up to 1 quart. The aluminum oil overflow tank is comes with filtered breather on top and Petcock drain in the bottom. Two threaded bungs and an AN-12 or 16 inlet fitting already installed.

PART#	DESCRIPTION	
3403	Polyurethane radiator overflow	\$ 23.95
3405	Aluminum radiator overflow	\$ 79.00
3406	Aluminum oil overflow tank	\$189.00



#3405

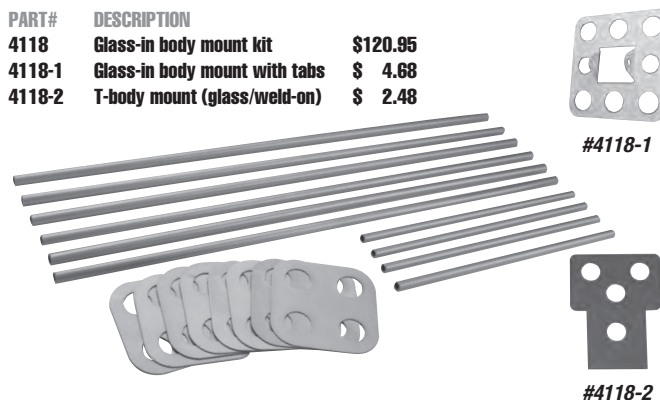


#3406

Body Mount Kit

This kit includes enough small diameter tubing, 8 glass-in mounting plates and weld tabs to properly attach either a glass or steel body to you're tube steel chassis.

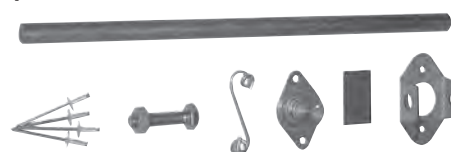
PART#	DESCRIPTION	
4118	Glass-in body mount kit	\$120.95
4118-1	Glass-in body mount with tabs	\$ 4.68
4118-2	T-body mount (glass/weld-on)	\$ 2.48



Hood Scoop to Carb Mount Kit

This simple kit makes mounting your hood scoop to the carb very easy when you want the scoop separate from the hood.

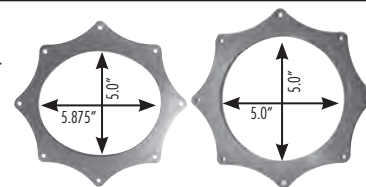
PART#	DESCRIPTION	
4116	Hood scoop to carb mount kit	\$29.65



Fender Rings

Protect the fender opening when using fender exit headers. Call for custom sizes.

PART#	DESCRIPTION	
8205	Oval	\$19.25 ea
8206	Round	\$19.25 ea

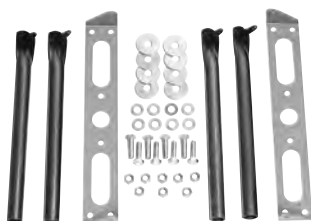


Custom Sizes Available

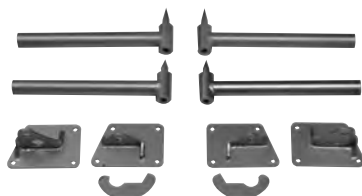
Door Hinge Kit

Our one piece steel and two piece Moly pro door hinge kits are substantially lighter than factory hinges and allow for quick removal of fiberglass doors. The #4122 over the fender door hinges are for cars like the 63 corvette and 57 Chevy's to where the front of the door needs to swing out and over the fenders and not pivot behind it.

PART#	DESCRIPTION	
4120	One piece sportsman door hinge kit	\$ 84.95 pr
4121	Two piece light weight pro hinge kit - Moly	\$139.95 pr
4122	Over the fender door hinge	\$186.95 pr



#4120



#4121

Door Latch Linkage Kit

This kit includes the necessary hardware to fabricate a simple, lightweight door latch and handle mechanism that is easily installed in virtually any door. Parts are included for two doors.

Kit includes:

- 23" Aluminum rod
- Rod ends
- Handles
- Hardware



PART#	DESCRIPTION	
4124	Pro Linkage kit (use w/ kits 4126 and 4130)	\$59.95
4125	Door Handle and linkage kit	\$74.95 pr
	Factory striker and latch required (shown above)	

Inside Door Handles

These door handles make the installation of new inside door handles easy. Only requires a small hole and flat mounting surface to install. Comes with long tabs for the latch to increase handle movement to keep the door latched.

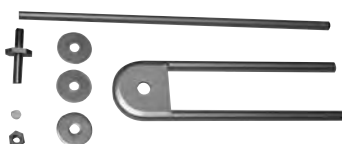
PART#	DESCRIPTION	
4126	Door handles	\$54.95 pr



Door Striker and Mount Kit

These small stainless door strikers are ideal for race cars and easy to install in any glass or steel car. They include mounting hardware and instructions. Requires use of 93-99 Firebird or Camaro latches.

PART#	DESCRIPTION	
4119	Door striker and mount kit	\$120.95 pr



Slim Line Door Latches

These slim line latches are perfect when space isn't an option on thin doors.

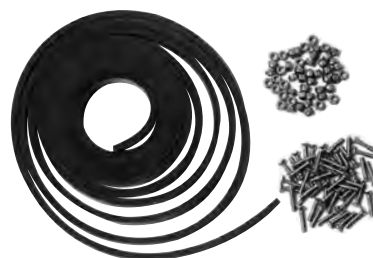
PART#	DESCRIPTION	
4130	Slim Line door latch	\$74.07 pr



Flush Mount Windshield Kit

Designed for mounting lexan windshields and back glass. Kit includes 15 ft. of either 1/4" or 3/8" thick rubber to give you a flush, wind cheating finish. Kit includes 15 ft. of rubber and 50 stainless counter sunk allen heads and ny-lock nuts.

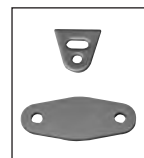
PART#	DESCRIPTION	
4912	Window mounting kit (1/4")	\$51.92
4913	Window mounting kit (3/8")	\$51.92



Door Window Frame Kit

This kit includes everything you need to fabricate frames for lexan door windows. Rather than being a "universal" shape that may or may not fit your car, this kit includes a great bending jig that allows you to custom form the frame to fit your car. Kit includes: 22 ft. of 5/16" x .058" mild steel tubing, bending fixture, stainless button head socket cap screws, nylock nuts and enough weld-on tabs for two windows.

PART#	DESCRIPTION	
3912	Door window frame kit (For two doors)	\$179.95
3911	Additional window mount tabs (25 pack)	\$ 15.13



Upper Window Latch Kit

Keeps airflow from pulling window away from the body at high speeds

PART#	DESCRIPTION	
1019	Upper window latch kit	\$189.95 pr



Door Limit Straps

These simple devices limit how far your fiberglass door can swing open to prevent expensive damage from over-centering. Wrap one end around the secondary door bar and bolt the other end to the bottom of the door window.

PART#	DESCRIPTION	
1036	Door limit straps	\$54.95 pr



RJS Chutes

RJS offers a wide range of safety products including chutes. Two different styles are available. The Pilot chute deployment uses a small primary chute that once released pulls the main chute out of the bag. Air launcher chutes use a pressurized cylinder to actually push the chute from the bag. Any car running in excess of 150 mph is required to have at least one chute. Any car running faster than 200 is required to use two chutes.

PART#	DESCRIPTION	
RJS800-1014	10 ft. Sportsman (4-line, 15 ft. long)	\$299.95
RJS800-1015	10 ft. Sportsman (8-line, 15 ft. long)	\$329.95
RJS700-1416 *	11 ft. Pro Mod air launcher (22 ft. long)*	\$699.95
RJS700-1407	Regulator and fitting kit	\$115.95
RJS700-1409	2.5 lb. aluminum bottle with regulator	\$174.95
RJS700-1415	10 oz. aluminum bottle with regulator	\$164.95
RJS700-1410	10 oz. aluminum bottle only	\$ 69.99
RJS700-1412	2.5 lb. aluminum bottle only	\$ 79.99
RJS700-1419	Air launcher cylinder only	\$100.00

*Includes chute bag, deployment bag, air launcher assembly



#1419



#1407



#1412

Parachute Pack Mount Kits

Our simple pack mounts provides a secure place to mount the chute pack far enough away from the back of the car to clear a large wing or spoiler.

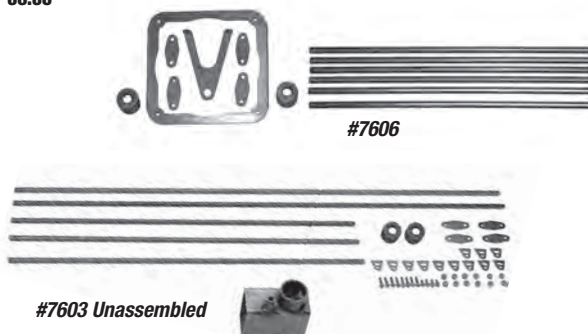
PART#	DESCRIPTION	
7602	Sportsman pack mount kit	\$ 28.55
7603	Pro round tube single chute pack mount kit (unwelded)	\$ 73.65
7605	Pro round tube dual chute pack mount kit (unwelded)	\$117.65
7606	Pro1 EZ build single chute pack mount kit	\$ 65.95
7607	Pro1 EZ build dual chute pack mount kit	\$ 98.95



#7602



#7603 Shown assembled



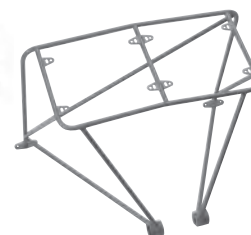
#7603 Unassembled



#7606



Adjustable cable mount,
end view



#7605 Shown assembled

Parachute Mount Kit

A very strong and simple parachute mount for all cars requiring a chute. Includes the necessary tubing, bracket and hardware. (Unwelded)

PART#	DESCRIPTION	
7601	Parachute frame mount kit, single	\$53.85
7604	Parachute frame mount kit, dual	\$93.54



#7601



#7604

Parachute Release Cable Kit

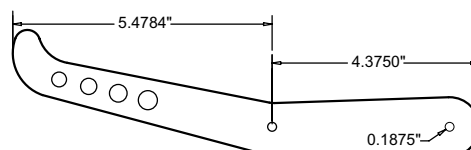
Our Parachute release and lever kit includes a high quality, 15 ft. cable with solid stainless inner cable and all the necessary hardware. A reliable, smooth operating chute release mechanism for any car.

PART#	DESCRIPTION	
7600	Parachute release cable kit	\$ 86.95
7600D	Dual chute handle kit with carbon fiber handle	\$153.95



Aluminum Door Latch or Parachute Handle

3/16" Aluminum
10" Tall
3/16" Holes
3910 \$7.76 ea



Carbon Fiber Handle
CF 1080 \$25.00



Pedal Kits

Chassis Engineering pedal kits work as good as they look! All pedal ratios have been figured to provide correct pedal geometry in order to maintain proper brake line pressure, without binding or over centering the linkage. Includes hardware and master cylinder bracket, in brake pedal kit.

PART#	DESCRIPTION	
3904	Master cylinder mount	\$ 23.05
4000	Adjustable gas pedal stop (Prevents over-centering of throttle linkage)	\$ 23.05
4001	Accelerator pedal kit w/hardware	\$ 64.85
4002	Brake pedal kit w/hardware	\$115.45
4003	Clutch pedal kit w/hardware	\$ 65.95



#3904 Master
Cylinder Mount



#4000



#4001



#4002/4003

Pro Pedal Kits

Our "PRO" style pedal kits feature ultra-light weight design and needle bearing pivot points for the most friction free operation. This is the design found in many Pro Stock and Pro Mod cars today.

PART#	DESCRIPTION	
4802	Pro gas pedal kit	\$ 64.95
4803	Pro brake pedal kit	\$184.95
4804	Pro clutch pedal kit	\$104.95
4805	Pro pedal kit (includes all 3)	\$354.85
4806	Gas pedal toe loop	\$ 30.53

Titanium pedals available –
call for pricing



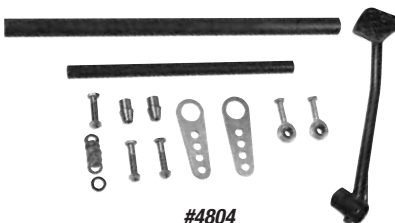
Pro pedal non-skid pad



#4802



#4803



#4804



4805 Pro Pedal Kit



#4806

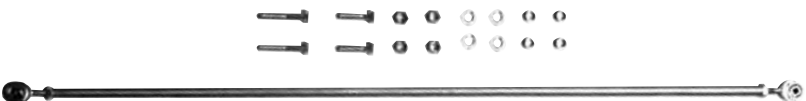
Throttle Linkage Kits

These throttle linkage kits are designed to be used with either gas pedal kit. The standard linkage kit has a 23", 3/8" aluminum threaded rod with spherical rod ends and hardware which can be easily fit to any application. Or PRO kit is made from 1/2" Moly tubing with weld in tube adapters and spherical rod ends and hardware. The PRO kit comes with a sleeve and pin so the linkage rod can be split on the outside of the firewall for easy engine removal without removing it from the gas pedal.

PART#	DESCRIPTION	
4004	Pro gas pedal linkage kit	\$58.25
4005	Gas pedal linkage kt	\$31.08



#4004



#4005

Dual Reservoir Master Cylinder

The Chrysler style master dual reservoir cylinder is the single most popular master cylinder in drag racing.

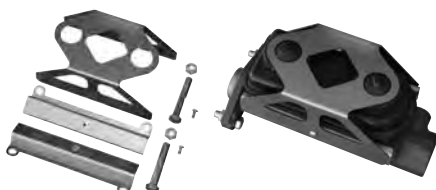
PART#	DESCRIPTION	
STRB-3359	Strange Engineering master cylinder	99.00



Master Cylinder Cap Retainer

Chassis Engineering Cap retainer is designed to help keep the dual reservoir caps in place. Continual tire shake and repeated runs can lend to the caps loosening up. This retainer design eliminates that possibility.

PART#	DESCRIPTION	
4008	Master cylinder cap retainer	\$49.00



Master Cylinder Boot and Rod Retainer

This bolt on kit is designed to help mount the M/C and keep the boot and rod in place.

PART#	DESCRIPTION	
4007	M/C Boot and rod retainer	69.00

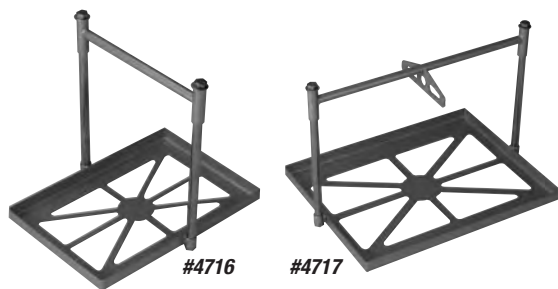




Battery Mount Kit

A simple, easy-to-install battery mount system for tube chassis or cars that have rear subframe kits. These tubular battery mounts are simple in design, lightweight and will accommodate virtually any standard automotive battery.

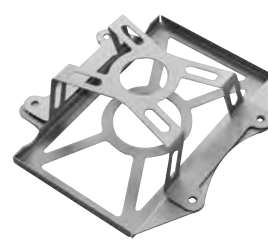
PART#	DESCRIPTION	
3712	Battery mount kit	\$49.95



Sheet Metal Battery Trays

Easy-to-install battery trays for one or two batteries. These sheet metal battery trays lightweight and will accommodate virtually any standard automotive battery.

PART#	DESCRIPTION	
4716	Single sheet metal tray	\$ 98.95
4717	Dual sheet metal tray	\$115.45



Braille Battery Mount

Braille batteries by design can be mounted in the driver's compartment. With that ability Chassis Engineering has designed a specific mount for the Braille. Complete with all hardware.

PART#	DESCRIPTION	
4718	Braille battery mount	\$98.95

Braille Super Sixteen Lithium-Ion Battery & Charger

At under 8 lbs it's the lightest 16 Volt battery on the market. The Super 16 Battery is not just lighter, but stronger and has the same power as a 40 pound plus battery. Group 34 "mini" size bolts directly into the most popular mounts without need for special fabrication. Sealed safe lithium packaging design means no spill, no corrosion and no worries. Safe for both the environment and your race vehicle.

PART#	DESCRIPTION	
BRL B168LC	Braille battery & charger	\$1795.00



Bus Bar

The correct way to hook up multiple hot leads or grounds when wiring your race car.

PART#	DESCRIPTION	
1027	Bus bar	\$19.95
1029-2	Weld-on bus bar mount	\$ 4.35



#1027



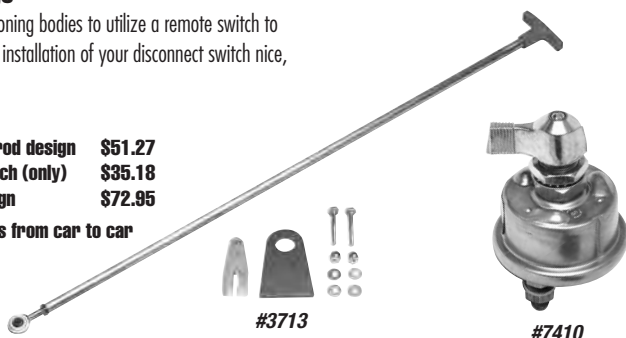
#1029-2

Remote Master Switch Linkage

Trunk mounted batteries are required by sanctioning bodies to utilize a remote switch to turn off the battery. This remote kit makes the installation of your disconnect switch nice, neat and more convenient.

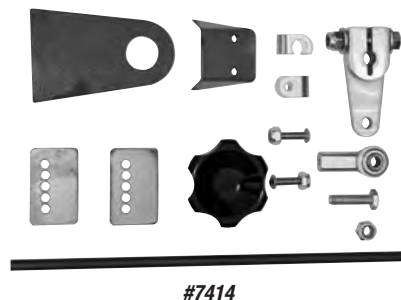
PART#	DESCRIPTION	
3713	Remote disconnect – push/pull rod design	\$51.27
7410	Remote master disconnect switch (only)	\$35.18
7414*	Remote disconnect – cable design	\$72.95

*Cable not included due to varying lengths from car to car



#3713

#7410



#7414

Accessories

We offer a wide variety of hard to find accessories that make car building easier. Finally a great little kit to put a starter button under the hood. No more hook ups or hassles. Another great accessory is our ground stud kit. Perfect for creating ground points on your chassis.

PART#	DESCRIPTION	
4710	Ground studs 5 per pck	\$41.95
4711	Remote starter button	\$26.20
1020	Charging lug kit	\$66.95
1021	Mini charging lug kit	\$21.90



#1020



#1021



#4710



#4711

RaceWire Technologies Switch Panels

RaceWire switch panel measures 13"x6"x2" powder coated texture black. Two piece for easy installation and service. Sealed box has MIL-spec switches, E-stop, 2 purge, push button start as shown.

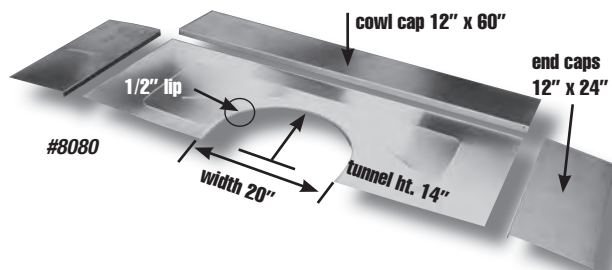
PART#	DESCRIPTION	
WR1000	RaceWire box, no switches	\$ 85.00
WR1001	Box w/MIL-spec sealed switches	\$365.00



Fire Wall Kit

Our universal fire wall kit can be used as a replacement for a factory firewall or with tube chassis cars. This universal firewall kit is 60" wide and 24" tall and includes steel cowl and A-pillar caps. Easily trimmed to fit most cars.

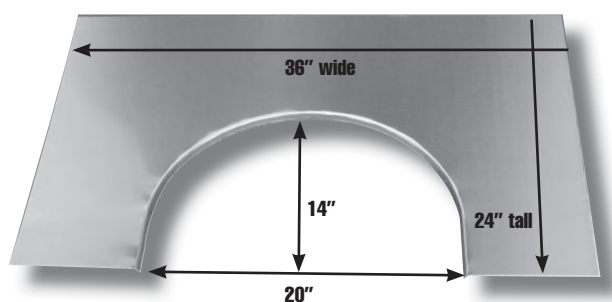
PART#	DESCRIPTION	
8080	.040 Aluminum firewall kit	\$175.30
8081	.024 Steel firewall kit	\$175.30



Fire Wall Flange Kit

Allows for easy tunnel removal for easy access to clutch and transmission.

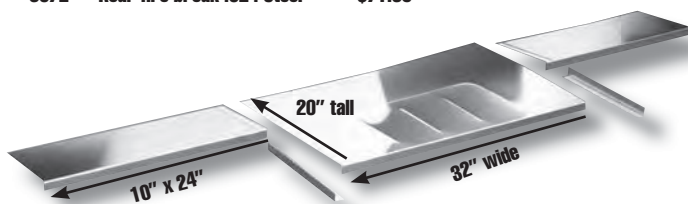
PART#	DESCRIPTION	
8035	Aluminum flange kit for firewall	\$66.10



Rear Fire Break Kit

Used as an aluminum partition or fire break between trunk mounted batteries and fuel tank and passenger compartment. Fills the area between the wheel tubs when the back seat is removed. Easily trimmed to fit most cars.

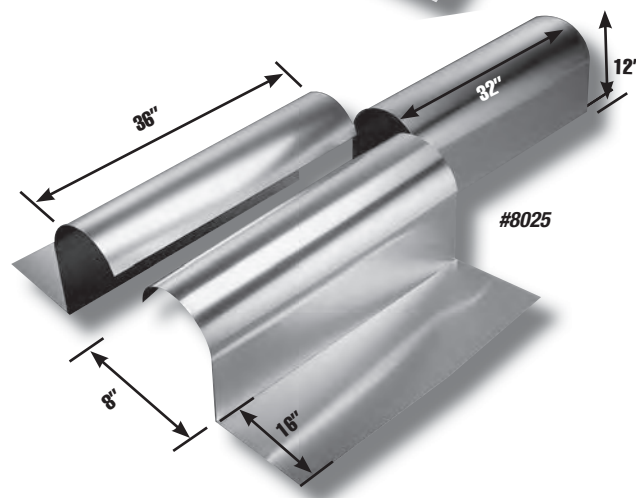
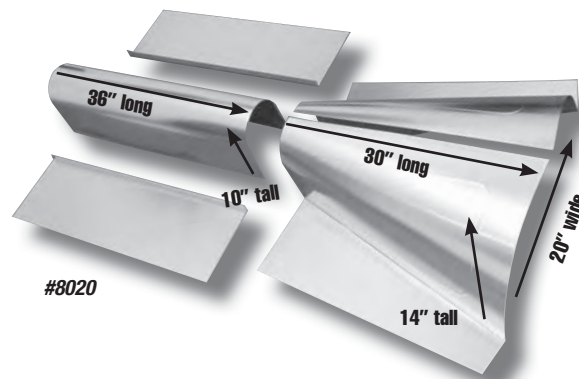
PART#	DESCRIPTION	
8070	Rear fire break .040 Aluminum	\$71.35
8072	Rear fire break .024 Steel	\$71.35



Transmission Tunnel Kits

Our universal and Lenco trans tunnel kit can be easily modified to fit most chassis and transmissions. Includes driver and passenger side tunnel halves, for easy access, driveshaft cover and matching floor pieces.

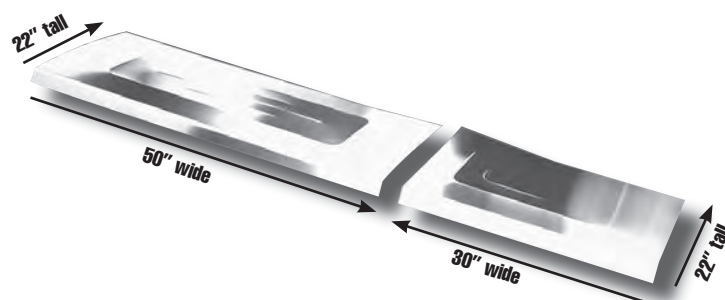
PART#	DESCRIPTION	
8020	.040 Aluminum transmission tunnel kit	\$198.40
8021	.024 Steel transmission tunnel kit	\$198.40
8025	.040 Aluminum Lenco tunnel kit	\$198.40



Aluminum Door Panel Kit

Suitable for most cars, our oversize door panels measure 22" x 50" and can be easily trimmed for a custom fit. Pre beaded with a rolled top lip for a professional fit and finish and made from .040" aluminum for strength. Kit includes two door panels and two quarter panels.

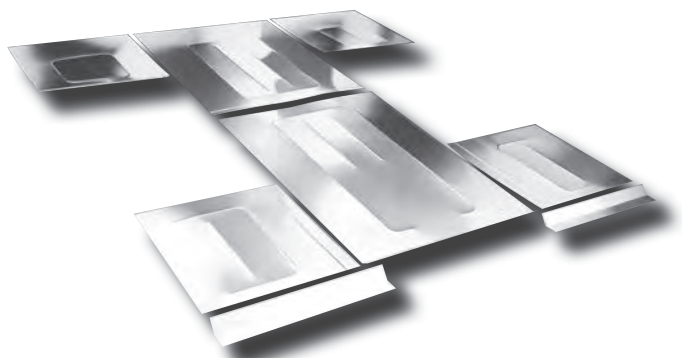
PART#	DESCRIPTION	
8060	Aluminum door panel kit	\$209.95



Rear Floor Kits

All panels are oversized to fit frame rails widths from 20" to 32". Designed to work with four-link or ladder bar rear frame kits. These kits contain the necessary pieces to install the rear floor in most cars from the vertical section of the frame rails to the rear bumper. All pieces are oversize and can be easily trimmed for a custom fit.

PART#	DESCRIPTION	
8040	Ladder bar rear floor kit, .040 Aluminum	\$280.30
8041	Four-link rear floor kit, .040 Aluminum	\$280.30
8050	Ladder bar rear floor kit, .040 Steel	\$280.30
8051	Four-link rear floor kit, .040 Steel	\$280.30



Easily trimmed to fit frame rail widths 20"-32"

Aluminum Dash Board

Designed to fit just about any size car this universal dash is made from .040" aluminum, and a full 60" wide with end caps. Easily trimmed to fit, our dash will add a professional finish to your car.

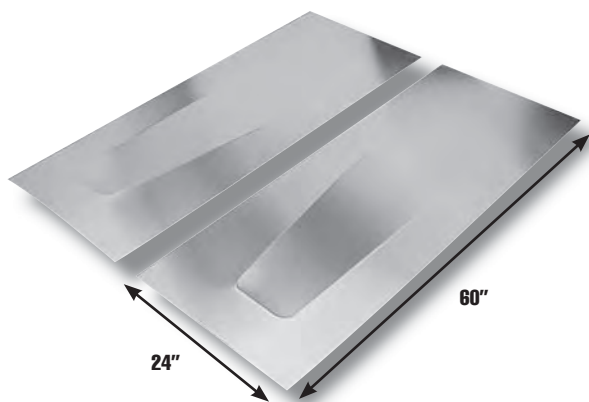
PART#	DESCRIPTION	
8030	Aluminum dash board	\$146.95



Floor Kits

Available in steel or aluminum our floor kits are 24" x 60" and can be easily trimmed to fit most applications.

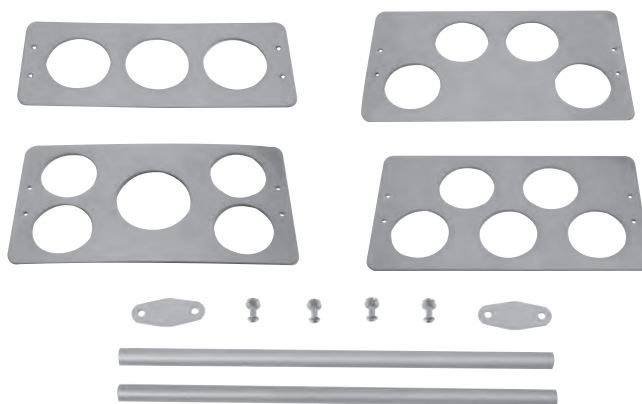
PART#	DESCRIPTION	
8045	Front floor kit .040 Aluminum	\$141.70
8046	Front floor kit .024 Steel	\$141.70



Gauge Panels

Made from .050" moly steel, these gauge panels are designed to compliment the use of either fiberglass or aluminum dashes.

PART#	DESCRIPTION	
5600	3 hole panel for 2-5/8" gauges	\$10.95
5601	4 hole panel for 2-5/8" gauges	\$19.75
5602	5 hole panel for 2-5/8" gauges	\$19.75
5603	5 hole panel, Four 2-5/8" and One 3-3/8"	\$19.75
5604	Race Pak dash (Specify QDX or IQ3)	\$19.75
5610	Dash mounting kit	\$14.25



5610 Gauge Mounting Kit

Steel Floor Support

Tube chassis cars require a steel floor on the driver's side. Our unique floor supports weld to the tube and bolt to the floor which dramatically extends the life of the floor. Pre-bent and scalloped for easy installation.

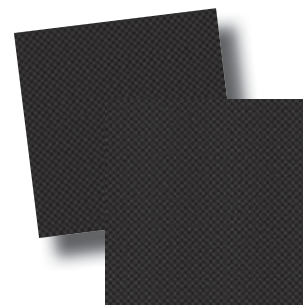


PART#	DESCRIPTION	
8092	Floor support strip - 12 inch sections	\$9.85ea



Carbon Fiber Sheets

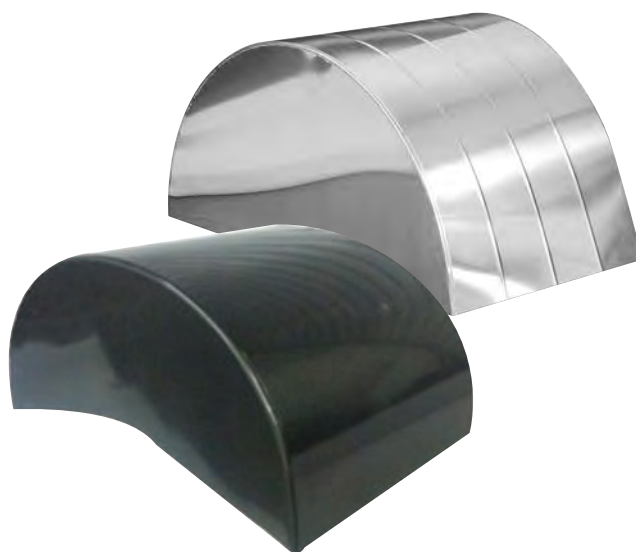
1400	4 x 8 Carbon/glass sheet	\$493.35
1401	4 x 8 Carbon/carbon sheet	\$621.00
1405	4 x 8 Silver carbon/glass	\$558.90



Wheel Tubs

Choose from 10 different wheel tubs that will work with virtually any tire size. Whether you are utilizing aftermarket frame rails or mini-tubbing, we have aluminum, steel and even carbon fiber tubs to finish off your application.

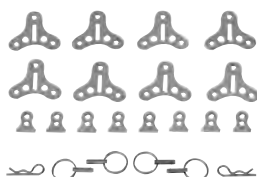
PART#	DESCRIPTION	
3681	23" x 40"-.040" Aluminum sportsman wheel tubs	\$ 183.65
3682	23" x 40"-.024" Steel sportsman wheel tubs	\$ 116.55
3683	23" x 40" - .040" Aluminum tubs – no beads	\$ 171.55
3684	23" x 36" - .024" Steel tubs – no beads	\$ 116.55
3684A	23" x 36" - .040" Aluminum tubs – no beads	\$ 183.65
3685	28" x 45"-.040" Aluminum pro wheel tubs (not beaded) Oversize freight	\$ 258.45
3686	28" x 40"-.040" Aluminum intermediate wheel tubs (not beaded)	\$ 245.25
3687	Mustang mini tub kit – steel	\$ 159.45
CF1700	46" Carbon/glass tubs	\$ 731.40
CF1701	46" Carbon fiber tubs	\$1,035.00
CF1702	40" Carbon/glass tubs	\$ 703.80
CF1703	40" Carbon/carbon tubs	\$ 979.80
CF1704	36" Carbon/glass tubs	\$ 703.80
CF1705	36" Carbon/carbon tubs	\$ 979.80
CF1706	34" Carbon/glass tubs	\$ 703.80
CF1707	34" Carbon/carbon tubs	\$ 979.80



Adjustable Rear Wing Kit with "Wickerbill"

A universal rear wing kit that features an adjustable wickerbill, (the raised lip at the back of a wing or spoiler), for fine tuning of downforce and wind resistance. Made from .063" aluminum, 16" deep and 60" wide for trimming and fitting to virtually any car. Includes aluminum hinges, four adjustable strut rods, oversize spill plates and NACA ducts (8017 wing only) for positive chute deployment.

PART#	DESCRIPTION	
8011	Pro adjustable rear wing, pre-bent wickerbill	\$299.95
8017	Adjustable wickerbill wing kit	\$299.95
8015	Pro strut rod kit	\$182.55
8016	Wing strut rod kit – single (includes inner and outer strut rod, aluminum mounting brackets, nuts, bolts and hair pin clip)	\$ 45.65
2004	Detent pin 3/16" X 1/2"	\$ 1.30
2005	Push/pull pin	\$ 13.75
CF2011	67-68 Camaro carbon wing	\$627.90
CF2010	69 Camaro carbon wing	\$627.90
CF2016	66-67 Nova carbon wing	\$627.90
CF2017	68-74 Nova carbon wing	\$627.90
CF2018	93-02 Camaro carbon wing	\$627.90
CF2015	83-93 Mustang carbon wing	\$627.90
CF2019	14-15 Camaro carbon wing	\$627.90



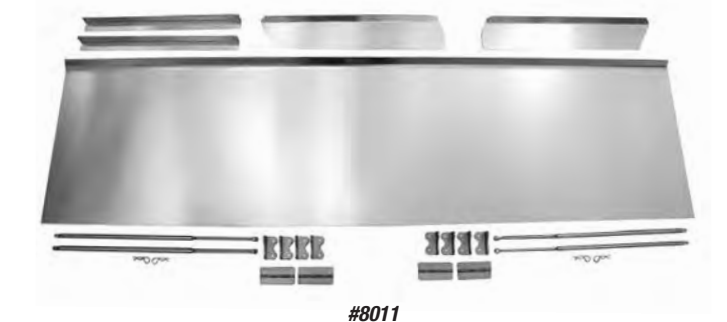
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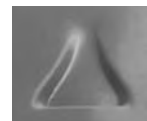
#2005



#8011



#8017



NACA Ducts



Carbon fiber wings

Panel Fasteners

Chassis Engineering panel fastening components are designed for quick removal of body panels, front ends and interior panels. We also have a complete selection of brackets, springs, tools, studs, and buttons for virtually any quick release requirement.

PART#	DESCRIPTION	
3990	LW weld-on panel fasteners for large spring	\$ 1.16
3991	LW weld-on panel fasteners for small spring	\$ 1.16
3994	Small (5/16") Dzus plate (long weld-on)	\$ 1.16
3995	Small (5/16") Dzus plate (short weld-on)	\$ 1.16
3998L	Weld on fastener bracket, left	\$ 1.82
3998R	Weld on fastener bracket, right	\$ 1.82
3999L	Bolt on fastener bracket, left	\$ 4.27
3999R	Bolt on fastener bracket, right	\$ 4.27
2860	Small Dzus spring	\$.63
2865	Large Dzus spring	\$.63
2810	Large Dzus backing plate (Steel)	\$ 1.35
2810A	Large Dzus backing plate (Aluminum)	\$ 1.60
2814	Wing 5/16" stud .400 steel oval head	\$ 2.61
2815	Wing 5/16" stud .450 steel oval head	\$ 2.65
2816	Oval head 5/16" Steel stud .450	\$ 1.78
2817	Oval head 5/16" Steel stud .400	\$ 1.74
2818	Oval head 7/16" Steel stud .400	\$ 1.76
2819	Oval head 7/16" Steel stud .450	\$ 1.76
2820	Oval Head 7/16" Steel stud .500	\$ 1.76
2825	Oval Head 7/16" Steel stud .550	\$ 1.80
2828	Flush Head 7/16" Aluminum stud .400	\$ 1.87
2829	Flush Head 7/16" Aluminum stud .450	\$ 1.91
2830	Flush Head 7/16" Aluminum stud .500	\$ 1.91
2835	Flush Head 7/16" Aluminum stud .550	\$ 1.91
2868	Flush Head 7/16" Steel stud .400	\$ 1.85
2869	Flush Head 7/16" Steel stud .450	\$ 1.89
2870	Flush Head 7/16" Steel stud .500	\$ 1.89
2875	Flush Head 7/16" Steel stud .550	\$ 1.91
2850	Button .500 Pro/stock flush-self ejecting	\$ 3.20
2850BK	Button .500 Pro/stock flush-self ejecting (Black)	\$ 4.26
2855	Button .550 Pro/stock flush-self ejecting	\$ 2.83
2855BK	Button .550 Pro/stock flush-self ejecting (Black)	\$ 4.26
2880	Button .500 Small flush-self ejecting	\$ 2.80
2885	Button .550 Small flush-self ejecting	\$ 2.80
2812	Oval Head 1/4" Steel stud .450 (Black)	\$ 1.80
2858	3/32" Rivet (for use with 2812 and 2859)	\$.30
2859	Small Dzus spring (for use with 2812 Dzus)	\$.75
2842	Spring adjusting tool	\$49.00
2886	Button removal driver	\$21.00
2887	Pocket button driver	\$ 3.95

Cleco And Cleco Pliers

PART #	DESCRIPTION	
8100	Pliers only	\$19.95
8101	30 pk. of 1/8" Clecos	\$34.95
8105	30 Clecos and plier kit	\$54.90
8120	Tin installation kit	\$11.50
ABT 3001	Black 1/8 rivets (100)	\$15.56



#8105 Cleco & Plier Kit



#2814/15 #2816/17 #2818/19 #2820/25 #2828/29 #2830/35 #2868/69 #2870/75



#2850BK



#2810



#2850



#2855



#2885



#2880



#2859

#2858

#2812



#2865

#2860



#3990



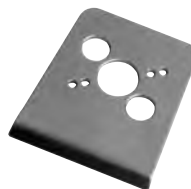
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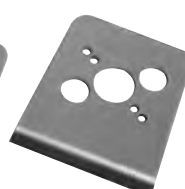
#3994



#3995



#3998 R



#3998 L



#3999 L



#3999 R



#8120 Tin Installation Kit



#2842 Spring Adjusting Tool



#2887 Pocket Button Driver



#2886 Button Removal Driver

Fabricated Rear End Housing

Chassis Engineering offers one of the toughest custom fabricated 9" housings available in mild steel or Moly. Laser cut, diamond design housing, 3/8" thick multi-layered face plate, internal braces for the axle tubes and face plate are standard features offering unmatched strength and accuracy. Housing ends, drain, filler bung, vent and studs are included with all rear end housings.

PART# DESCRIPTION

Mild Steel – 3" x .250" axle tubes standard

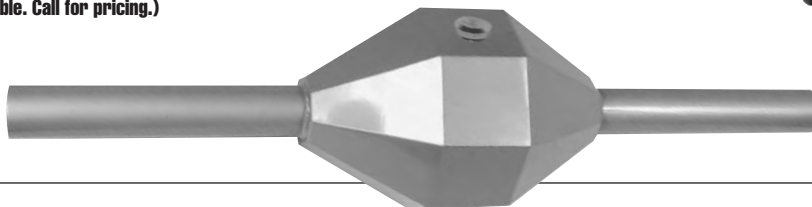
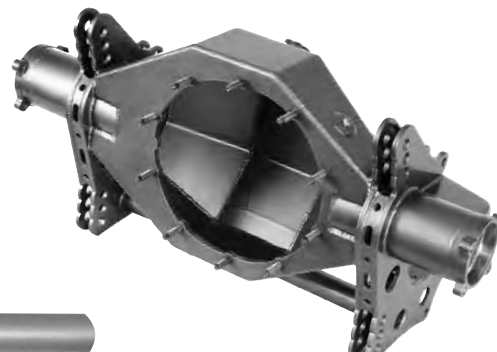
4225	56" wide with housing ends not welded	\$664.95
4226	Any width with housing ends welded	\$734.95
4227	Any width with housing ends and back brace welded	\$884.95

PART# DESCRIPTION

Moly – 3-1/2" x .250" moly axle tubes standard

4235	Specify width (up to 45") with housing ends	\$1,049.95
4236	Any width with housing ends welded (up to 45")	\$1,154.95
4237	Any width with housing ends and back brace welded (up to 45")	\$1,474.95

(Floater housings available. Call for pricing.)



Weld-up Housing Kit

Fabricate your own housing using Chassis Engineering's weld together kit. Each kit, moly and mild steel, have all the components to successfully weld a fabricated 9" center together. Axle tubes are sold separately – allowing you to order the exact length needed. The mild steel kit is designed for 3" mild steel axle tubes and the Moly is designed for massive 3-1/2" Moly axle tubes.

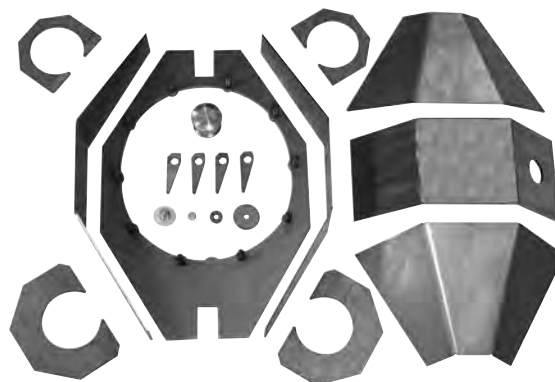
PART# DESCRIPTION

4210	Mild steel weld-up kit	\$155.75
4240	Moly weld-up kit	\$244.25
M/E 8999	Replacement housing studs for center, 10 pack	\$26.54

Axle tubing and housing ends sold separately

Rear End tubing

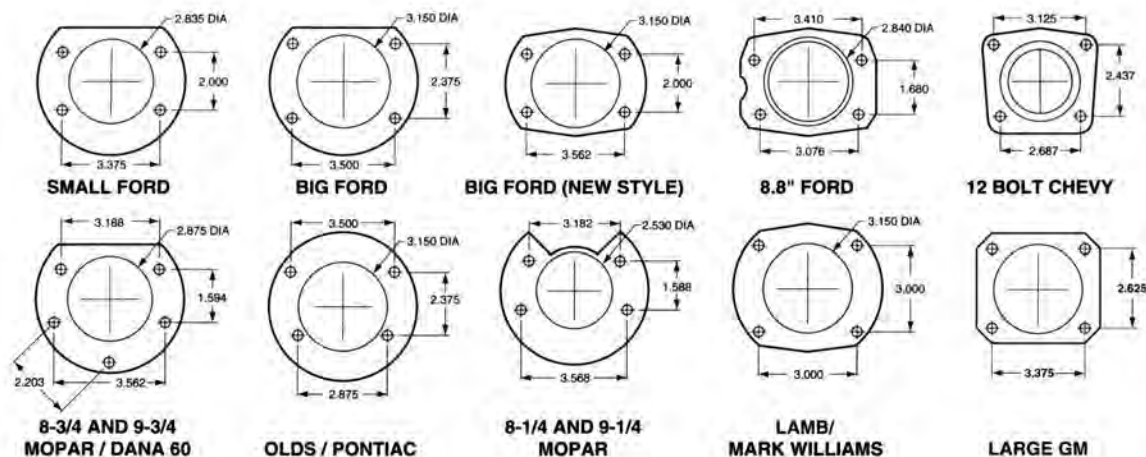
MIS1075	3" x .250 wall mild steel	\$27.92 / ft.
MIS1079	3-1/2" x .250 wall Moly	\$59.30 / ft.



Precision Housing Ends

PART# DESCRIPTION

C/E 4293	Housing end stud kit (3/8")	\$49.95	STR H-1135*	Big Ford housing ends	\$72.00 pr
STR H-1132	'49 to '64 Olds housing ends	\$72.00 pr	STR H-1137*	Big Ford, new style housing ends	\$89.00 pr
STR H-1133*	Dana/Mopar housing ends	\$72.00 pr	STR H-1142	Scalloped Olds ends	\$95.00 pr
STR H-1134*	Small Ford housing ends	\$72.00 pr			



*NOTE: THESE ENDS WILL NOT WORK WITH O.E.M. BEARINGS

9" Mustang XTR Bolt-in Housing

Chassis Engineering offers the most aggressive 9" Moly bolt-in housing for Mustangs, available today. This Moly XTR housing comes complete with 3-1/2" x .250 wall axle tubes, fully Tig-welded fabricated housing utilizing a 3/8" multi-layer face plate. The extraordinary strength continues with internal bracing for both the face plate and axle tubes. Every Mustang XTR housing is complete with back brace, multi-position upper and lower trailing arm brackets, billet aluminum adjustable shock mounts, filler and drain. Each Mustang XTR housing is built custom with your choice of housing ends, and pinion offset.



(Shown with optional wheelie bar mounts and XTR Wishbone mount.)

PART#	DESCRIPTION	
4245	XTR Mustang Moly rear (accepts 9 or 9-1/2 gear sets)	\$3250

Dana 60

The Dana 60 is the strongest and most economical rear you can buy. Chassis starts with a new Strange case and builds up from there with new tubes, ends and more. It is ideal for heavy, high horsepower applications like bracket racing or "Fastest Street Car" type racing where low maintenance and bullet-proof performance is essential. This is the rear if you want to "install it and forget it".

PART#	DESCRIPTION	
4200	Complete assembled Dana 60 rear, any width, any housing ends, standard gear of your choice, Strange 35 spline spool, Moser axles, 1350 series yoke and 1/2" x 3" axle studs	
	From \$1,829.00	

OPTIONS

5/8" Axle stud and lug kit	add \$ 58.50
Spicer Positraction unit	add \$176.00
Pro gear of your choice	add \$ 71.00
Heavy Duty Wilwood disc brake kit	add \$485.95
Strange Pro race axles	add \$ 65.25
Weld brackets	\$300.00

Assembled and race ready
Dana 60 from \$1,829.00



NOTE: Axle bearings not pressed on complete rears for brake installation.

9" Back Brace

Designed to prevent flex and warping under high torque loads our back brace greatly increases the strength of the Ford 9". Kits are precut to require minimum fitting. Braces are made to your specifications when ordered. Must have spec sheet filled out.



Visit our web site for spec sheet

PART#	DESCRIPTION		
4275	Ford back brace	\$120.95	PLEASE SPECIFY WIDTH OF BRACE, TYPE OF HOUSING AND PINION OFFSET WHEN ORDERING.
4239	Moly back brace	\$219.95	ALLOW 3 DAYS LEAD TIME. ALL BACK BRACES MADE TO ORDER.

Filler Bunds and Caps

These billet style cap assemblies can be used as a filler neck on water tanks, oil tanks or rear ends. The cap is precision machined from aircraft quality aluminum, has a knurled edge for easy removal and includes a rubber o-ring for a clean, leak proof seal.

PART#	DESCRIPTION	
4381	Filler bung w/aluminum cap 1-1/4" ID x 1-5/8" OD	\$21.00
4382	All aluminum filler bung & cap 1-1/4" ID x 1-5/8" OD	\$21.00
4383	Filler bung w/aluminum cap 2" ID x 2-3/4" OD	\$36.87
4384	All aluminum filler bung & cap 2" ID x 2-3/4" OD	\$36.87



#4381

Pro Star Cap

Chassis engineering offers a profiled aluminum cap with weld-in bung set. Machined from 6061 aluminum the cap also incorporates spanner wrench holes. The threaded bung is available in steel or aluminum.

PART#	DESCRIPTION	
4385	Aluminum cap and aluminum bung	\$54.20
4386	Aluminum cap and steel bung	\$54.20



TORCO Gear Lube

Torco is the leader in fluid technology. The Torco RGO gear lube is specifically formulated for racing and high performance applications. Available in Quart containers.

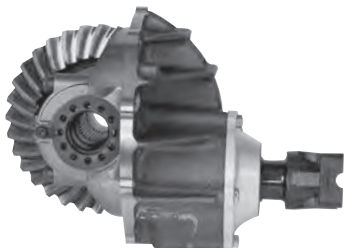
PART#	DESCRIPTION	
CRURGO	TORCO Gear Lube	12.75





Strange Engineering 9" Center Sections

Let us build you a state-of-the-art Ford center section using the best components available from Strange Engineering, Richmond or U.S. Gear. Our assembly staff has over 20 years of experience assembling center sections for professional and sportsman racers alike. Call us today, we'll make sure you don't leave your rear on the line!



STEEL

PRF105	Pro Iron nodular case, aluminum pinion support, 31-35 spline Spool, standard gear, and Moly 1350 series yoke with bolts	\$1,274.00
Upgrade	OPRF01 – 40 Spline, add	\$ 73.00

PRF115	Pro Iron nodular case, aluminum pinion support, 31-35 spline Spool, 28 Spline Pro gear, and Moly 1350 series yoke with bolts	\$1,409.00
Upgrades	OPRF05 – 35 Spline Pro gear, add	\$ 50.00
	OPRF01 – 40 Spline, add	\$ 73.00

ALUMINUM

PRF155	L/W Aluminum case, aluminum pinion support, 31-35 spline Spool, Standard gear, and Moly 1350 series yoke with U-bolts	\$1,354.00
Upgrade	OPRF01 – 40 Spline, add	\$ 73.00

PRF165	L/W Aluminum case, aluminum pinion support, 31-35 spline Spool, 28 Spline Pro gear, and Moly 1350 series yoke with U-bolts	\$1,483.00
Upgrades	OPRF05 – 35 Spline Pro gear, add	\$ 50.00
	OPRF01 – 40 Spline, add	\$ 73.00

HD CASE

PRF184	HD Pro 3.250 Aluminum case, aluminum pinion support, 31-35 spline Spool, Standard gear, and Moly 1350 series yoke with U-bolts	\$1,464.00
Upgrade	OPRF01 – 40 Spline, add	\$ 73.00

PRF188	HD Pro 3.250 Aluminum case, aluminum pinion support, 31-35 spline Spool, 28 Spline Pro gear, and Moly 1350 series yoke with U-bolts	\$1,615.00
Upgrades	OPRF01 – 40 Spline, add	\$ 73.00
	OPRF05 – 35 Spline Pro gear, add	\$ 50.00
	OPRF52 – 9-1/2" 35 spline Pro gear, add	\$ 170.00

PRF192	HD Pro 3.812 Aluminum case, Aluminum pinion support, lightened 40 spline Spool, 28 spline Pro gear, Moly 1350 series yoke with U-bolts	\$1,699.00
Upgrades	OPRF05 – 35 Spline Pro gear, add	\$ 50.00
	OPRF52 – 9-1/2" 35 spline Pro gear, add	\$ 170.00

ULTRA CASE

PRF205	Ultra 3.250 Aluminum case and pinion support, 35 spline Spool, 28 spline Pro gear and Moly 1350 series yoke with bolts	\$1,694.00
Upgrades	OPRF05 – 35 Spline Pro gear, add	\$ 50.00
	OPRF01 – 40 Spline, add	\$ 73.00
	OPRF52 – 9-1/2" 35 spline Pro gear, add	\$ 170.00

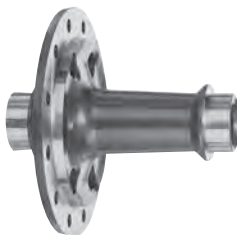
PRF225	Ultra 3.812 Aluminum case and pinion support, 40 spline Spool, 35 spline Pro gear and Moly 1350 series yoke with bolts	\$1,829.00
Upgrade	OPRF23 – 9-1/2" Pro gear, add	\$ 140.00

Call for additional options

Spoos

Spoos are manufactured to exacting specifications on computer controlled lathes by Strange Engineering and are ultra strong yet very light. Strange spoos allow the use of axles up to 40 spline that deliver a tremendous increase in axle strength. Spoos are not recommended for street use!

PART#	DESCRIPTION	
STR D-1548	Dana 60 lightweight spool, 35 spline	\$190.00
STR D-1558	31 Spline Ford 8.8"	\$190.00
STR D-1560	33 Spline Ford 8.8	\$190.00
STR D-1553	31 Spline L/W Ford 9" spool	\$190.00
STR D-1554	33 Spline L/W Ford 9" spool	\$190.00
STR D-1555	35 Spline L/W 9" spool, 3.250" case	\$190.00
STR D-2000	40 Spline spool Ford 9", 3.250" case	\$190.00
STR D-1549	33 Spline L/W Chevy 12-bolt spool	\$190.00
STR D-1551	30 Spline L/W Chevy 12-bolt spool	\$190.00
STR D-1547	35 Spline Dana 60 4:10 & under	\$190.00
STR D-1550	57-64 Olds 35 spline	\$219.00
STR D-1556	30 Spline Mopar 8-3/4	\$190.00
STR D-1557	35 Spline Mopar 8-3/4	\$190.00
STR D-1524	GM 8.5 33 spline spool	\$190.00



Spool Bearings

Chassis Engineering spool bearing kits include everything necessary for the correct installation of all Strange Engineering lightweight spoos. Sold in pairs only.

PART#	DESCRIPTION	
4370	Spool bearing set, Dana	\$69.00 pr
4372	Spool bearing set, Chevy 12-bolt, Ford 8.8	\$40.00 pr
4377	Spool bearing set, Ford 9" w/2.891" bore case	\$40.00 pr
4378	Spool bearing set, Ford 9" w/3.062" bore case	\$40.00 pr
4379	Spool bearing set, Ford 9" w/3.250" bore case	\$40.00 pr
STR D-1585	GM 8.5 Spool bearings	\$40.00

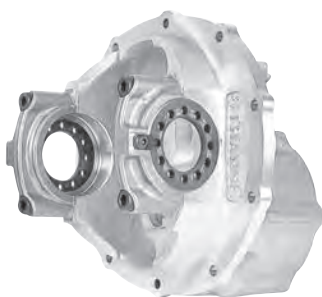




Strange Nodular Steel Cases

Strange Engineering Steel Nodular is designed with additional material in critical areas for extra strength. These cases come complete with steel bearing caps, grade 8 cap bolts and solid steel adjusters. All of this adds up to a selection of cases that are much stronger than factory, as they are designed for racing applications.

PART#	DESCRIPTION	
STR N-1905	Strange case for 9" Ford, 3.062" bore, nodular iron	\$329.00
STR N-1906	Strange case for 9" Ford, 3.250" bore, nodular iron	\$329.00



Strange Lightweight Aluminum Cases

Lightweight Aluminum cases are ideal for cars that unsprung weight is critical. Dimensional the same as their steel nodular counterpart, but made from high tensile strength aluminum alloy and utilizes forged aluminum caps. Not recommended for street applications.

PART#	DESCRIPTION	
STR N-1901	Strange case for 9" Ford, 3.062" bore, aluminum	\$380.00
STR N-1904	Strange case for 9" Ford, 3.250" bore, aluminum	\$380.00



HD Pro Aluminum Cases

The HD case is built from heat treated 206-T4 aluminum is far superior in strength to the others made from lesser material. The specially designed pinion support offers 360° oiling to the pinion bearings and makes contact with the bore of the main housing in two locations instead of one, making the pinion shaft much more stable. Other advantages include oversized tail shaft bearing, precision machined bearing caps, and moly through bolt studs.

PART#	DESCRIPTION	
STRP-3203	3.250 HD through bolt case kit	\$684.00
STRP-3207	3.812 HD through bolt case kit	\$684.00

Ultra Case

The Ultra Case is one of the strongest 9" cases available on the market today. Manufactured from 206-T4 aluminum and utilizes four moly studs encapsulated by billet aluminum main caps, allowing for shorter/stronger studs. The specially designed pinion support is recessed into the case for added strength and is retained by 12 bolts. The Ultra Case accepts 9", 9-1/2" and 10" ring gears.

PART#	DESCRIPTION	
STRP-3250ST	3.250 case & support pkg. using 28 spline pinion*	\$949.00
STRP-3812ST	3.812 case & support pkg. using 28 spline pinion	\$949.00*
	*35 spline pinion option available	



Strange Billet Case

The Billet case and support offer an unmatched strength to weight combination. This unit, after rough machining, is vibratory stressed relieved then solution heat treated to ensure consistent mechanical properties throughout. Added strength comes from the .650 thick mounting flange, raised cross ribs, wrap around main caps and massive tail bearing walls. The pinion is recessed into the case for greater strength and is retained by 12 bolts. The Billet case accepts 9", 9-1/2" and 10" ring gears.

PART#	DESCRIPTION	
STRP-5381LT	Case & 9"/9.5" support pkg. using 28 spline pinion*	\$3,250.00
STRP-5381LT-10	Case & 10" support pkg. using 28 spline pinion*	\$3,250.00
	*35 spline pinion option available	



Ford 9" Pinion Supports

The OEM pinion support is the weak link in an otherwise strong Ford 9" rear end housing. The addition of Strange Engineering's heavy duty aluminum front pinion support substantially increases the housing strength and reliability—and virtually eliminates the possibility of the pinion being driven out the front of the case. Kits are available for either the standard size or the popular oversize pinion by simply ordering the bearing kit for your application. No other parts are required—kits include everything you need for an easy bolt-in installation.

PART#	DESCRIPTION	
STR N-1922	Strange 9" Ford pinion support	\$126.00
STR N-1923	Bearing kit for stock size pinion	\$ 59.50
STR N-1924	Bearing kit for oversize pinion	\$ 59.50



LubeLocker®

The LubeLocker® seal features a steel inner core and silicone imprinted faces that make it reusable. No additional sealer required.

PART#	DESCRIPTION	
STRH-1111S	LubeLocker seal (9" Ford)	\$ 20.00



Pinion Yokes, Transmission Slip Yokes, Couplers & U-Bolt Kits

To simplify the installation of any combination of transmission, driveshaft and rear end, we stock a wide variety of Strange and Spicer driveline components. All items have been carefully selected to provide a trouble-free reliable driveline.

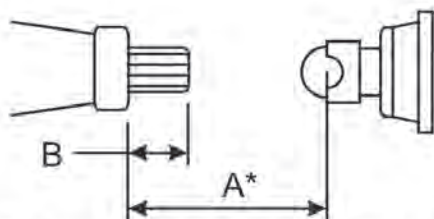
PART#	DESCRIPTION	
STR U-1598	Moly Dana 60 pinion yoke (Series 1350)	\$142.00
STR U-1600	Super Duty Dana 60 pinion yoke (Series 1350)	\$ 79.50
STR U-1602	Super Duty 12-bolt pinion yoke (Series 1350)	\$ 90.00
STR U-1603	Super Duty Ford 9" pinion yoke (28 Spline) stock (Series 1350)	\$125.00
STR U-1604	Super Duty Ford 9" pinion yoke (35 Spline) (Series 1350)	\$125.00
STR U-1627	Super Duty pinion yoke to adapt Dana 60 to G.M. driveshaft (Series 1310)	\$ 49.00
STR U-1610	3/8" U-bolt kit for U-1598, U-1602, U-1603, U-1604 yokes	\$ 11.00 pr
STR U-1610HD	HD caps for Strange 1350 rear end yokes	\$ 85.00
STR U-1611	Strap kit for U-1600	\$ 11.00 pr
STR U-1611HD	HD cap kit for Strange 1480 rear end yokes	\$100.00
STR U-1612	Strap kit for U-1627	\$ 11.00 pr
STR U-1664	Strange forged yoke for TH-400	\$179.00
STR U-1683	Strange Lenco 32 spline 1480 series transmission yoke	\$295.00
STR U-1684	G-Force/Liberty 32 spline 1480 series transmission yoke	\$295.00
STR U-1684TH	TH400 32 Spline 1480 series roller bearing transmission yoke	\$295.00
STR U-1677	Strange forged slip yoke for Power Glide, TH-350, T-10 27 spline	\$189.00
STR U-1677N	Strange forged slip yoke for needle bearing Power Glide tailshaft	\$204.00
STR U-2304	Billet Moly 1480 series - 9" 35 spline pinion yoke	\$280.50
4324	Transmission slip yoke-Turbo 350, Power Glide & 1st Design Super T-10	\$ 75.00
4325	Transmission slip yoke-Turbo 400, 2nd design Super T-10 & Doug Nash	\$ 89.00
4327	Transmission slip yoke-Turbo 350, Power Glide (1350 series)	\$ 89.00



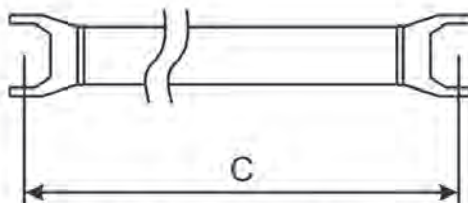
Moly Driveshafts

Our 4130 Moly driveshafts are available in several configurations to meet the needs of everything from bracket racers to Pro Modified. They feature 3" x .083" seamless moly tubing, 1350 series U-joints, phased weld ends and are electronically balanced to within .008" run-out. Each shaft is custom built to order and takes approx one week for delivery. Must have spec sheet filled out.

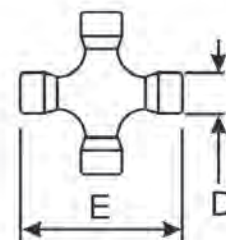
PART#	DESCRIPTION	
STRU-1699	3" Moly driveshaft, 1350 series Spicer HD weld yokes MIG welded with 1350 Spicer HD u-joints	\$250.00
STRU-1702	3" Moly driveshaft, 1350 series Strange forged Moly weld yokes, TIG welded with ultra-impact solid u-joints	\$325.00
STRU-1704	3-1/2" Moly driveshaft, TIG welded Moly weld yokes with 1350 Spicer with ultra-impact solid u-joints	\$435.00
STRU-1706	3-1/2" Moly driveshaft, TIG welded Moly weld yokes with 1480 ultra-impact solid u-joints	\$565.00



Ordering Drive Shaft with Slip Yoke*



Ordering Drive Shaft with U-joints only



U-Joint

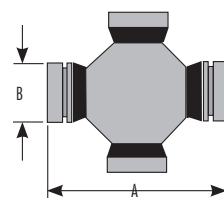
* "A" Dimension must be taken with car at ride height

All drive shaft orders must be accompanied with a spec sheet. Call for assistance.

Super Duty Universal Joints

Superior strength, race proven these U-joints can be used in conjunction with Chassis Engineering's pinion yokes.

PART#	DESCRIPTION	
STR U-1641	Super Duty (1350) U-joint for U-1600, U-1602, U-1603, U-1604 pinion yokes	\$29.00
STRU-1639	Non-cross drilled H.D. U-joint - 1480 series	\$49.00



A	3-5/8"
B	1-3/16"
Type	Super Duty 1350



Strange Engineering Axles

Strange Pro Race Axles are forged from Hy-Tuf alloy steel that was originally developed for highly stressed landing gear in military aircraft. Pro Race Axles are through hardened and utilize involuted splines for an exceptionally high strength drag race axle. Pro race Axles carry a 5 year replacement guarantee for 33, 35 and 40 spline axles.

PART#	SPLINE	DESCRIPTION	PRICE
A1000*	33 or 35	Any length, choice of bolt circle, tapped for 1/2" or 5/8" screw-in studs	\$429.00 pr
A1004		Additional charge for access hole	\$ 16.00 pr
A2000*	40	Gun drilled, any length up to 30", choice of bolt circle, includes 1" lightening holes, tapped for 1/2" or 5/8" screw-in studs	\$554.00 pr
A4000		Ultra-light flange – pocket milled flange for Solid or gun drilled axles optional	\$ 75.00

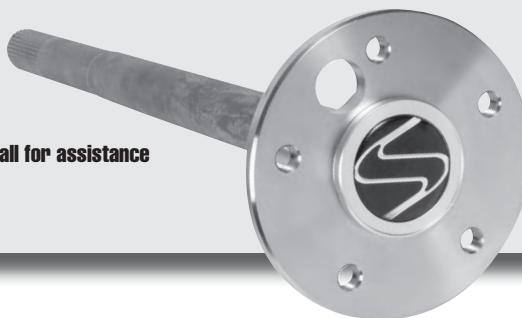
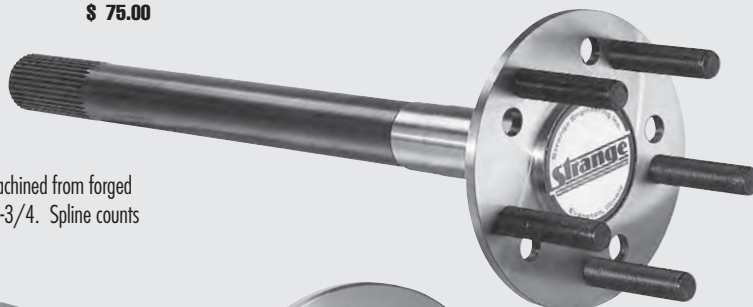
Strange Alloy Axles

Strange Alloy Axles are a great option for stock and higher horsepower street applications. CNC machined from forged alloy steel, and induction hardened. Axles include Dana 60, Chevy 12 bolt, Ford 8.8 and Mopar 8-3/4. Spline counts available are 28, 30, 31, 33 and 35.

PART#	DESCRIPTION	PRICE
A3100*	Ford 28, 31, 33 spline, Mopar 30 spline	\$324.00 pr
	GM 30, 33 spline, drilled & tapped for studs	
A3500*	35 spline axles, drilled & tapped for studs	\$324.00 pr
A1004	Additional charge for access hole	\$ 16.00 pr

*Spec sheet required for all axle orders, see chassisengineering.com or call for assistance

**Replacement C-clip style axles available for many stock applications.



Street Strip Axles

These axles are suitable for either street or racing applications. They are designed to handle both the high torque loads of drag racing as well as high cornering loads which makes them ideal for today's multi-purpose, high performance applications. Many popular styles are in stock for immediate shipment, and custom applications can be delivered in one week or less.

Features:

- Made from premium quality alloy, induction treated and 100% magnafluxed
- Safe for either street or racing applications
- Replacement guarantee on 33 or more spline
- Contingency sponsor

PART#	DESCRIPTION	PRICE
	28 to 35 spline axles	\$385.00 pr
	26 to 33 spline axles, c-clip style	\$310.00 pr
	40 spline axles gun drilled with 5 lightning holes	\$625.00 pr
	Studs and bearings sold separately	
M/E 9000	C-Clip Eliminator kit for our axles in 10 & 12 bolt, except Impala & trucks	\$167.50 pr
M/E 9100	C-Clip Eliminator kit for our axles in Impalas & trucks	\$167.50 pr
M/E 9200	C-Clip Eliminator kit for stock axles, except Impala & trucks	\$167.50 pr
M/E 9300	C-Clip Eliminator kit for 7.5 & 8.8 Mustang, Capri & Fox body Fords	\$167.50 pr

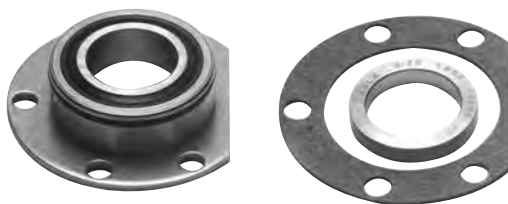


Axle Bearings And Retainers

Axle Bearings are available for many applications. In the case of the 8 3/4" Mopar, Dana, and 9" Ford, they also act as approved safety hubs. They are sold individually, and must be used to install STRANGE or MOSER axles.

PART#	DESCRIPTION	
4388	Dana/Mopar 8-3/4" (Snap ring bearing – not for use w/factory housing ends) od 2.875" – id 1.562"	\$36.95 ea
4389	Ford 9" axle bearings/safety hub plates (for Strange Engineering axles, small Ford housing ends) od 2.835"-id 1.562"	\$42.50 ea
4390	Olds/big Ford (old & new) axle bearings od 3.150"-id 1.562"	\$36.95 ea
4391	Olds/big Ford (old & new) axle bearings od 3.150"-id 1.531"	\$36.95 ea
4392	Giant Ford axle bearings od 3.150"-id 1.772"	\$36.95 ea
4394	Small Ford/Mustang axle bearing and retainers od 2.835"-id 1.531"	\$42.50 ea
STRS-1013	Tapered bearing (street/strip) od 3.150" – id 1.562"	\$35.00 ea
STR A-1015	Early Olds bearing retainers	\$26.00 pr
STR A-1016	Big Ford bearing retainers	\$26.00 pr

STR A-1015 & STR A-1016 are not needed with Wilwood/Strange brakes



Axle Studs

Chassis Engineering offers 3" axle studs in screw-in styles for most applications. Our studs meet or exceed the safety requirements of all sanctioning bodies and are sold in sets of 10.

PART#	DESCRIPTION	
STRA-1026	1/2-20 X 3" Screw in studs	\$22.50
STRA-1027	5/8" Stud and lug kit for use with Strange or Moser Axles	\$90.00
STRA-1036	5/8" Stud and lug kit .775 shank	\$90.00
STRA-1037	5/8" Stud and lug kit .875 shank	\$90.00
STRA-1038	5/8" Stud and lug kit 1.187 shank	\$90.00

PART#	DESCRIPTION	
1003	Deep offset wheel socket	\$85.00



Steel Wheel Spacers

These 1/8" and 1/4" steel wheel spacers are stronger than aluminum and perfect when you need just a little more room for tire clearance. Multi bolt pattern fits most common applications. Fits both 1/2" and 5/8" studs.

PART#	DESCRIPTION	
5621	1/4" wheel spacers	\$9.65 ea
5620	1/8" wheel spacers	\$8.75 ea



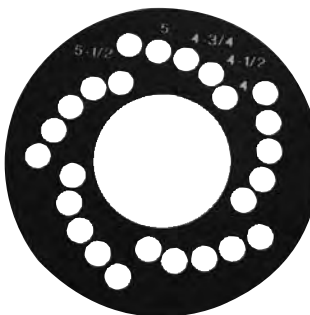
Bolt Circle Template

Determine what bolt circle your using by simply placing our template over the axle studs or wheel mount holes.

Includes:

- 5 on 5 1/2"
- 5 on 5"
- 5 on 4 3/4"
- 5 on 4 1/2"
- 5 on 4" bolt circles

PART#	
8126	\$10.95



Rim Screw Template

The quickest and easiest way we know of to properly mark your wheels for the installation of rim screws. Just hold up to any 15" wheel and mark the rim in the slots provided for perfectly spaced rim screw installation.

PART#	
8125	\$21.95



Pinion Center Plate

This handy device positively locates the pinion centerline on Ford 9", Dana 60, 8 3/4, Olds and 12 Bolt housings. Makes it easy to position the housing correctly in the chassis.

PART#	
4538	\$24.95



Universal Leaf Spring Perches

Adapts most any leaf spring to any rear end.

PART#	
3165	\$36.50 pr



Strange Engineering Rear Brakes

Strange Engineering's race brakes offer slotted rotors, aluminum calipers and brakes that specifically designed for your application. Additional options include 2 piece rotors and dual caliper applications.

PART#	HOUSING ENDS	OFFSET	1 PC. ROTOR	2 PC. ROTOR	DUAL CALIPER (2PC. ROTOR)
STRB-1700WC	Olds	2.810	\$595.00	\$695.00	\$1,120.00
STRB-1704WC	Mopar w/ brg.s	2.663	\$635.00	\$735.00	\$1,120.00
STRB-1706WC	Late Big Ford	2.50	\$595.00	\$695.00	\$1,120.00
STRB-1708WC	Early Big Ford	2.360	\$595.00	\$695.00	\$1,120.00
STRB-1711WC	Symmetrical (H1136)	2.832	\$595.00	\$695.00	\$1,120.00
STRB-1712WC	Small Ford	2.625	\$595.00		



Rear Single Caliper



Dual Rear Caliper

Strange Engineering Front Brakes

Strange Engineering's lightweight Pro series front brake kits include directional 1 piece rotors or 2 piece floating and slotted rotors that offer extended rotor life under the most demanding of applications. These heavy duty brake kits feature 4 piston billet aluminum directional calipers, aluminum hubs, bearings, seals and studs.

PART#	CAR MODEL	1 PC. ROTOR	2 PC. ROTOR
STRB-4100WC	GM "G" body	\$795.00	\$895.00
STRB-4110WC	67-69 Camaro drum	\$795.00	\$895.00
STRB-4112WC	67-69 Camaro disk	\$795.00	\$895.00
STRB-4145WC	87-93 Mustang	\$795.00	\$895.00
STRB-4446WC	94-04 Mustang	\$549.00	\$649.00

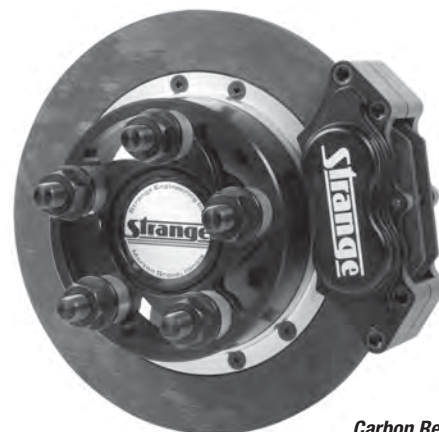


Front Brake Kit

Strange Engineering Carbon Rear Brakes

Carbon greatly reduces rotating weight when compared to steel and cast iron brake kits. Carbon is unique material that can withstand "white" hot temperatures during braking. Strange has developed a carbon material that has exceptional static and non-static characteristics while still yielding exceptional life. Rear carbon brake kits are offered for all popular housing ends, Pro Stock 2 piece axles, floater kit assemblies, and live axle rear ends. Kits include 4 piston aluminum calipers, carbon rotors and carbon brake pads. Kits listed are 5 on 4-3/4 bolt circle. Call for other applications

HOUSING ENDS	PART# PRO	PRICE
Olds	STRC-18004UC	\$2,950.00
Early Big Ford	STRC-18084UC	\$2,950.00
Symmetrical (H1136)	STRC-18104BUC	\$2,950.00



Carbon Rear Brakes

Other Strange Engineering kits available...call with specific application



Wilwood Rear Race Brake Kits

Kits include 4-piston Dynalite calipers, lightweight steel rotors, aluminum rotor hats, Polymatrix pads, aluminum caliper brackets and all mounting hardware. Offers serious weight reduction over factory drum or disc brakes.

PART#	HOUSING ENDS	OFFSET	SOLID ROTOR	(-D) DRILLED ROTOR
WIL140-0261-B	Early big Ford	2.36	\$486.95	\$506.89
WIL140-0262-B	Small Ford	2.66	\$486.95	\$506.89
WIL140-0264-B	Olds	2.81	\$486.95	\$506.89
WIL140-2119-B	Late big Ford	2.50	\$486.95	\$506.89
WIL140-8853-B	Mopar 2.50"	2.50	\$486.95	\$506.89

*Utilizes bearing with snap ring



Wilwood Rear Dual Disc Brake Kits

Wilwoods' new Billet Dual Caliper Dynapro Lug-Drive Dynamic Stainless Alloy Rotor Brake Kits are especially beneficial to cars that rely heavily on the rear brakes for stopping and heavy weight cars that generate above average rear brake heat.

PART#	HOUSING ENDS	OFFSET	PRICE
WIL140-12552-D	Late big Ford	2.50	\$999.99
WIL140-12553-D	Early big Ford	2.36	\$999.99
WIL140-12554-D	Olds	2.81	\$999.99



Wilwood Front Race Brake Kits

Kits include 4-piston Dynalite calipers, aluminum hubs complete with bearings, seals and studs. Kits are completed with lightweight steel rotors, Polymatrix pads, aluminum caliper brackets and all mounting hardware. Offers serious weight reduction over factory drum or disc brakes.

PART#	APPLICATION	NOTE	SOLID ROTOR	(-D) DRILLED ROTOR
WIL140-1016-B**	67-69 Camaro	up to 2400lbs	\$612.49	\$649.99
WIL140-1017-B	67-69 Camaro	up to 2800lbs	\$631.24	\$649.99
WIL140-1033-B	"G" Body	'79-87 GM	\$631.24	\$649.99
WIL140-4503-B	87-93 Mustang	5-lug only	\$631.24	\$649.99

**2-piston calipers – must be used with rear disc brakes (minimum). Chute is recommended.



Other Wilwood kits available...call with specific application.

Front Brake Flex Line Kit

This kit contains stainless steel flex line with factory installed -3 fittings on both ends plus adapter and bulkhead fittings to convert from factory rubber lines.

PART#	DESCRIPTION	
4100	Front brake flex line kit	\$60.45



Rear Brake Line Kit

This kit contains all the necessary parts to plumb your rear brakes with -3 braided stainless line from frame to the rear end and both rear calipers.

PART#	DESCRIPTION	
4101	Rear brake line kit	\$104.45

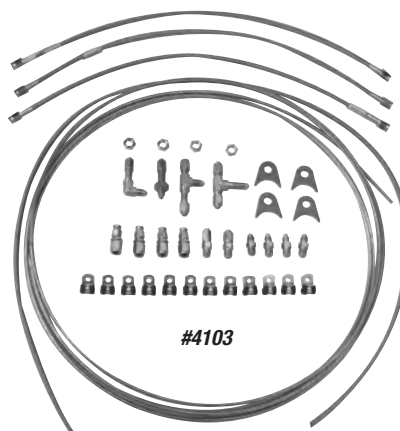


PRO Plumbing Kit

This kit contains all the necessary parts to completely plumb any race car from the master cylinder to each wheel. Includes 25 ft. of 3/16" hard line, braided stainless lines for each wheel and frame to rear, adapter fittings, weld-on tabs, bulkheads, line clamps and instructions. Does not include master cylinder fittings.

PART#	DESCRIPTION	
4103	PRO plumbing kit	\$252.95

PART#	DESCRIPTION	
H/F 1910	20" Braided -3 stainless brake lines w/hose ends	\$13.95 ea
H/F 1900	15" Braided -3 stainless brake lines w/hose ends	\$11.95 ea
4105	25' Roll 3/16" stainless steel brake line	\$65.95



Master Cylinders

Chassis Engineering stocks Strange and Wilwood master cylinders that are compatible with aftermarket and factory braking systems.

PART#	DESCRIPTION	
STRB 3359	Dual master cylinder, 1-1/8 bore w/fittings	\$ 99.00
WIL260-8555	Aluminum master cylinder, 1" bore	\$199.95
WIL 260-6764	3/4" bore master cylinder	\$ 49.99
WIL 260-6765	7/8" bore master cylinder	\$ 49.99
WIL 260-6766	1.0" bore master cylinder	\$ 49.99
WIL 290-0633	Hi temp brake fluid, 12 oz.	\$ 6.65 ea
WIL 290-6209	EXP 600 plus racing brake fluid, 16.9 oz.	\$ 18.75 ea
STRP 2356	#3 x 1/2" - 20 adapter fitting	\$ 9.00 ea
STRP 2357	#3 x 9/16" - 20 adapter fitting	\$ 9.00 ea
4006	Master cylinder push rod kit	\$ 32.00
4007	Master cylinder push rod retainer	\$ 69.00
WIL 260-2220	Adjustable proportioning valve	\$ 41.94
WIL 260-13706	2-4 lb. residual pressure valve	\$ 17.94
WIL 260-1876	8-10 lb. residual pressure valve	\$ 17.94
STRB 3360F	Master cylinder push rod	\$ 14.95



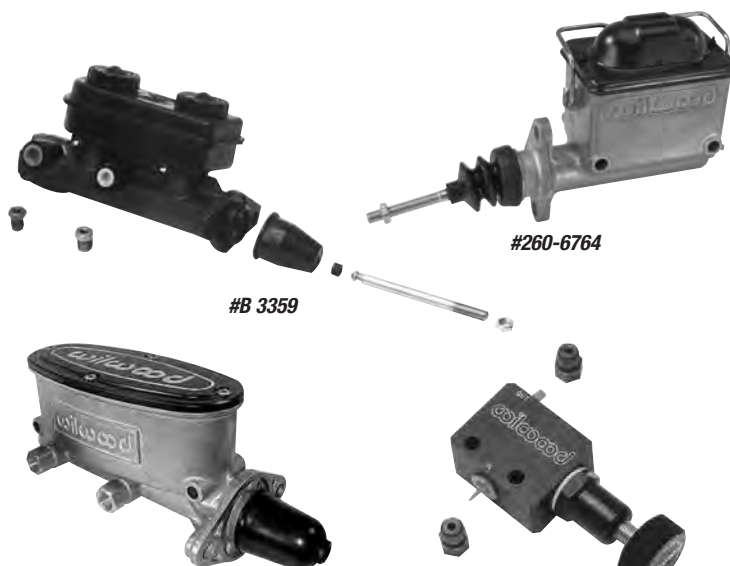
WIL 290-6209



WIL 290-0633



#4007



WIL 260-8555

WIL 260-2220

WIL 260-1876

WIL 260-1874



#4006 Push Rod Retainer

Spherical Rod Ends

We stock a complete line of both spherical and solid rod ends in the most popular sizes. These top quality rod ends are ideal for the fabrication of all kinds of steering and suspension linkage. Includes jam nuts where required.

Mild Steel Rod Ends

MA = High misalign TEF = Teflon lined

PART#	DESCRIPTION	LOAD	THREAD / HOLE	PRICE
CM3Y	Male-RH - Stud	1,210	3/16" 10/32"	\$ 3.60
CF3Y	Female-RH - Stud	2,100	3/16" 10/32"	\$ 3.68
CM-3	Male-RH	1,210	3/16" 3/16"	\$ 3.62
CW-3	Female-RH	2,100	3/16" 3/16"	\$ 3.28
CM-3-4	Male-RH	2,225	1/4" 3/16"	\$ 3.44
CW-4-3	Female-RH	3,250	1/4" 3/16"	\$ 3.96
CB-4	Male-LH	2,225	1/4" 1/4"	\$ 3.54
CM-4	Male-RH	2,225	1/4" 1/4"	\$ 3.54
CM4Y	Male-RH - Stud	3,250	1/4" 1/4"-28	\$ 3.94
CW-4	Female-RH	3,250	1/4" 1/4"	\$ 3.18
CW-5	Female-RH	3,934	5/16" 5/16"	\$ 3.24
MB-5	Male-LH	2,796	5/16" 5/16"	\$ 7.50
MM-5	Male-RH	2,796	5/16" 5/16"	\$ 7.50
CB-6	Male-LH	5,100	3/8" 3/8"	\$ 4.14
CM-6	Male-RH	5,100	3/8" 3/8"	\$ 4.14
CW-6	Female-RH	5,100	3/8" 3/8"	\$ 3.74
MM-6	Male-RH	4,012	3/8" 3/8"	\$ 8.06
CB-7	Male-LH	6,402	7/16" 7/16"	\$ 5.66
CM-7	Male-RH	6,402	7/16" 7/16"	\$ 5.66
MB-7	Male-LH - 3 Pc.	4,244	7/16" 7/16"	\$10.00
MM-7	Male-RH - 3 Pc.	4,244	7/16" 7/16"	\$10.00
CB-8	Male-LH	8,386	1/2" 1/2"	\$ 6.72
CM-8	Male-RH	8,386	1/2" 1/2"	\$ 6.72
CB-8-101	Male-LH - MA	8,386	1/2" 1/2"	\$ 8.56
CM-8-101	Male-RH - MA	8,386	1/2" 1/2"	\$ 8.56
CM-8-6	Male-RH	8,386	1/2" 3/8"	\$ 8.10
CW-8	Female-RH	9,100	1/2" 1/2"	\$ 6.26
CB-10	Male-LH	9,813	5/8" 5/8"	\$10.58
CM-10	Male-RH	9,813	5/8" 5/8"	\$10.58
RSB-8	Male-LH	12,843	5/8" 1/2"	\$15.50
RSM-8	Male-RH	12,843	5/8" 1/2"	\$15.50
RSB-10	Male-LH	16,613	3/4" 5/8"	\$23.44
RSM-10	Male-RH	16,613	3/4" 5/8"	\$23.44
CB-12	Male-LH	14,290	3/4" 3/4"	\$13.54
CM-12	Male-RH	14,290	3/4" 3/4"	\$13.54
CB-12T	Male-LH - Tef.	12,321	3/4" 3/4"	\$17.54
CM-12T	Male-RH - Tef.	12,321	3/4" 3/4"	\$17.54
CM-12-757	Male-RH	14,290	3/4" .757"	\$13.88
CMR12T-101	Male-RH - MA, Tef.	12,321	3/4" 3/4"	\$14.90
JM16T	Male-RH	43,555	1-1/4" 1"	\$62.12
JML16T	Male-RH	43,555	1-1/4" 1"	\$62.12

Static loads given for comparison only

Moly Rod Ends

MA = High misalign TEF = Teflon lined HT = Heat Treated

PART#	DESCRIPTION	LOAD	THREAD / HOLE	PRICE
AB-6	Male-LH	9,550	3/8" 3/8"	\$14.82
AM-6	Male-RH	9,550	3/8" 3/8"	\$14.82
HJMX-6T	Male-RH - MA	11,390	3/8" 3/8"	\$39.10
HJMX-7	Male-RH - MA	15,716	7/16" 7/16"	\$42.30
AM-8-6	Male-RH	16,242	1/2" 3/8"	\$26.02
AB-8	Male-LH	16,242	1/2" 1/2"	\$22.42
AM-8	Male-RH	16,242	1/2" 1/2"	\$22.42
AB-8-101	Male-LH - MA	16,242	1/2" 1/2"	\$24.25
AM-8-101	Male-RH - MA	16,242	1/2" 1/2"	\$24.25
AB-10	Male-LH	17,959	5/8" 5/8"	\$30.02
AM-10	Male-RH	17,959	5/8" 5/8"	\$30.02
RSMX-8-6	Male-RH	31,420	5/8" 3/8"	\$30.26
RSBX-8	Male-LH	31,420	5/8" 1/2"	\$26.40
RSMX-8	Male-RH	31,420	5/8" 1/2"	\$26.40
RSXB-8-103	Male-LH - MA	31,420	5/8" 1/2"	\$28.07
RSXM-8-103	Male-RH - MA	31,420	5/8" 1/2"	\$28.07
AB-12	Male-LH	28,090	3/4" 3/4"	\$42.12
AM-12	Male-RH	28,090	3/4" 3/4"	\$42.12
JMX12T-1.125	Male-RH - MA	28,090	3/4" 3/4"	\$45.50
KMXL-12	Male-LH - Kev/Tef	23,192	3/4" 3/4"	\$23.04
KMX-12	Male-RH - Kev/Tef	23,192	3/4" 3/4"	\$23.04
JMXL-16-T	Male-LH	107,182	1-1/4" 1"	\$99.26
JMX-16-T	Male-RH	107,182	1-1/4" 1"	\$99.26
CBX-12	Male-LH	25,000	3/4" 3/4"	\$21.16
CMX-12	Male-RH	25,000	3/4" 3/4"	\$21.16
CBX-12-8	Male-LH	25,000	3/4" 1/2"	\$21.66
CMX12-8	Male-RH	25,000	3/4" 1/2"	\$21.66
RSXB-10-8	Male-LH	40,590	3/4" 1/2"	\$56.34
RSXM-10-8	Male-RH	40,590	3/4" 1/2"	\$56.34
RSXB-10	Male-LH	40,590	3/4" 5/8"	\$41.94
RSXM-10	Male-RH	40,590	3/4" 5/8"	\$41.94

Aluminum

ALJML3	Male-LH (Alum)	1,360	3/16" 3/16"	\$10.87
ALJM3	Male-RH (Alum)	1,360	3/16" 3/16"	\$10.87

Solid Rod Eyes

3870	Rod Eyes-RH	18,500	3/4" 3/4"	\$16.95
3875	Rod Eyes-RH	18,500	3/4" 5/8"	\$16.95

Static loads given for comparison only

Aluminum Hardware

PART#	DESCRIPTION	PRICE
ABT6900	6-32 nylock nut - low profile	\$0.30ea
ABT6910	6-32 x 3/8" button head - allen socket	\$0.24ea
ABT7000	8-32 nylock nut - low profile	\$0.32ea
ABT7001	8-32 x 1/2" flat head - philips	\$0.21ea
ABT7002	8-32 x 5/8" flat head - philips	\$0.21ea
ABT7009	8-32 x 1/4" button head - allen socket	\$0.28ea
ABT7010	8-32 x 3/8" button head - allen socket	\$0.30ea
ABT7011	8-32 x 1/2" button head - allen socket	\$0.32ea

Air Line Fittings

1/8" NPT			1/4" NPT		
AIR1001	Adapter, to 5-32 tube	\$3.50	AIR1002	Adapter, to 5-32 tube	\$5.50
AIR1020	Branch T, to 5-32 tube	\$6.00	AIR1021	Branch T, to 1/4" tube	\$6.50
AIR1040	Adapter 90, to 5-32 tube	\$4.25	AIR1041	Adapter 90, to 5-32 tube	\$5.00
5-32 LINE ACCESSORIES					
AIR1010	Straight union, 5-32 tube	\$4.00	AIR1011	Straight union, 1/4" tube	\$4.50
AIR1030	Union Y, 5-32 tube	\$6.00	AIR1031	Union Y, 1/4" tube	\$6.50
AIR1050	Union T, 5-32 tube	\$5.50	AIR1051	Union T, 1/4" tube	\$6.50
AIR1060	Tube plug, 5-32	\$1.50	AIR1061	Tube plug, 1/4"	\$2.00
AIR1090	5-32 Black nylon line, /ft.	\$0.30	AIR1091	1/4" Black nylon line, /ft.	\$0.70

(Prices Subject to change without notice)

chassisengineering.com • Toll Free Ordering: 800-327-9402 • Info & Tech: 561-863-2188

Tubing-Mild Steel

PART#	SIZE	PER FT.
1102	5/16" X .058" Wall	\$5.46
1112	3/8" X .058" Wall	\$ 1.82
1101	7/16 X .058" Wall	\$ 4.52
1037	1/2" X .083" Wall	\$ 2.78
1067	1/2" X .120" Wall	\$ 5.50
1063	5/8" X .120" Wall	\$ 5.24
1065	5/8" X .065" Wall	\$ 2.18
1069	3/4" X .058" Wall	\$ 4.60
1033	3/4" X .156" Wall	\$ 4.82
1034	3/4" X .120" Wall	\$ 2.96
1035	3/4" X .065" Wall	\$ 3.50
1052	3/4" X .095" Wall	\$ 2.56
1055	7/8" X .065" Wall	\$ 2.94
1043	1" X .058" Wall	\$ 7.34
1073	1" X .065" Wall	\$ 3.96
1076	1" X .095" Wall	\$ 3.64
1080	1" X .120" Wall	\$ 4.08
1032	1" X .156" Wall	\$ 5.04
1150	1" X .281" Wall	\$17.40
1155	1" Solid Weld Bar Material	\$ 8.34
1215	1-1/4" X .065" Wall	\$ 1.78
1064	1-1/4" X .083" Wall	\$ 4.52
1068	1-1/4" X .120" Wall	\$ 5.98
1053	1-3/8" X .095" Wall	\$ 4.86
1071	1-3/8" X .120" Wall	\$ 7.30
1074	1-1/2" X .065" Wall	\$ 4.42
1127	1-1/2" X .120" Wall	\$ 6.86
1132	1-1/2" X .095" Wall	\$ 6.38
1181	1-1/2" X .250" Wall	\$ 5.54
1117	1-5/8" X .134" Wall	\$ 5.74
1153	1-5/8" X .120" Wall	\$ 5.96
1191	1-5/8" X .156" Wall	\$13.48
1030	1-3/4" X .134" Wall	\$ 5.26
1154	1-3/4" X .120" Wall	\$ 8.12
1125	1-3/4" X .095" Wall	\$ 4.10
1192	1-3/4" X .156" Wall	\$16.16
1124	2" X .095" Wall	\$ 5.80
1182	2" X .120" Wall	\$ 9.66
1180	2" X .250" Wall	\$17.40
1061	2-1/4" X .120" Wall	\$ 9.24
1183	2-1/4" X .250" Wall	\$13.10
1088	2-3/8" X .313" Wall	\$18.20
1090	2-1/2" X .120" Wall	\$ 3.26
1184	2-1/2" X .250" Wall	\$13.40
1091	2-1/2" X .313" Wall	\$14.30
1075	3" X .250" Wall	\$27.92

Tubing-4130 Moly

PART#	SIZE	PER FT.
1142	1/4" X .049" Wall	\$ 9.26
1146	5/16" X .049" Wall	\$ 8.92
1147	7/16" X .049" Wall	\$10.42
1143	3/8" X .049" Wall	\$ 6.98
1039	1/2" X .058" Wall	\$ 5.62
1059	5/8" X .058" Wall	\$ 4.50
1040	3/4" X .058" Wall	\$ 4.74
1195	3/4" X .083" Wall	\$ 7.92
1049	7/8" X .058" Wall	\$ 5.52
1149	7/8" X .065" Wall	\$ 9.04
1041	1" X .058" Wall	\$ 5.26
1092	1" X .065" Wall	\$ 5.70
1193	1" X .083" Wall	\$ 6.76
1156	1" X .250" Wall	\$20.16
1042	1-1/8" X .083" Wall	\$ 8.72
1044	1-1/8" X .058" Wall	\$ 6.36
1114	1-1/4" X .058" Wall	\$ 6.92
1213	1-1/4" X .065" Wall	\$ 6.96
1106	1-1/4" X .095" Wall	\$ 8.36
1190	1-1/4" X .083" Wall	\$ 8.18
1157	1-1/4" X .250" Wall	\$20.04
1119	1-3/8" X .058" Wall	\$ 7.36
1107	1-3/8" X .095" Wall	\$ 9.06
1121	1-1/2" X .058" Wall	\$ 7.54
1211	1-1/2" X .065" Wall	\$ 8.50
1194	1-1/2" X .083" Wall	\$ 8.54
1141	1-1/2" X .120" Wall	\$12.44
1060	1-5/8" X .083" Wall	\$9.36
1140	1-3/4" X .083" Wall	\$10.56
1079	3-1/2" X .250" Wall	\$59.30

Square Tubing-Mild Steel

PART#	SIZE	PER FT.
1078	1/2" X 1/2" X .065" ERW	\$.99
1093	1-1/2" X 1-1/2" X .120" ERW	\$4.80
1031	2" X 2" X .083" ERW	\$5.48
1056	2" X 3" X .083" ERW	\$6.16
1145	2" X 3" X .120" ERW	\$8.46
1070	1" X 2" X .120"	\$5.00
1201	1" X 1" X .065	\$1.75

Plate Steel

Mild Steel			4130 Moly		
PART#	SIZE	PRICE SQ. FT.	PART#	SIZE	PRICE SQ. FT.
1170	.032"	\$ 1.44 sq.ft.	1166	.050"	\$12.96 sq.ft.
1172	.050"	\$ 2.88 sq.ft.	1163	.090"	\$21.60 sq.ft.
1167	.075"	\$ 4.32 sq.ft.	1164	.250"	\$44.64 sq.ft.
1168	.090"	\$ 5.76 sq.ft.	1165	.125"	\$25.92 sq.ft.
1160	.125"	\$10.08 sq.ft.	1173	.188"	\$51.84 sq.ft.
1161	.188"	\$10.08 sq.ft.			
1162	.250"	\$18.72 sq.ft.			

T-Bolt Clamps

These clamps are made from the highest stainless steel and use a stainless T-Bolt with a nylock lock nut for positive clamping that can't back off or get loose.

PART#	SIZE	PRICE
2152	1.25" to 1.37" clamp	\$5.88 ea
2155	1.44" to 1.58" clamp	\$8.15 ea
2157	1.56" to 1.70" clamp	\$4.97 ea
2173	2.56" to 2.87" clamp	\$5.56 ea
2175	T-Bolt clamp for 2.5lb. CO2 Bottle	\$9.00
2176	T-Bolt clamp for 10lb. Fire Bottle	\$9.50

Detent Pins

These pins serve the same function as our quick pins but at a lower price. They are ideal for easy removal and installation of components where a locking quick release pin is not required.

PART#	DIAMETER	GRIP	PRICE
2004	3/16"	1/2"	\$1.30
2070	1/4"	1"	\$1.75
2075	1/4"	1-1/4"	\$1.75
2085	5/16"	1-1/8"	\$1.75
2095	5/16"	2"	\$1.75
2110	3/8"	2"	\$2.10

Quick Release Pins

Ideal in a variety of applications where the ability to quickly remove or disconnect components on a regular basis is desired; these positive lock, quick release pins can save valuable time while making your job easier. They feature a positive locking ball that requires the push of a button to release the pin so they can't fall or be pulled out.

PART#	DIAMETER	GRIP	PRICE
2005	3/16"	3/8"	\$13.75
2011	1/4"	1-1/4"	\$16.50
2029	5/16"	1"	\$17.50
2035	3/8"	1"	\$18.50
2045	3/8"	2"	\$17.26
2055	1/2"	2"	\$24.50

Weld-In Tube Adapters

Made from 4130 Moly, these weld in tube-adapters. Available in left and right hand thread.

PART #	THREAD	TUBE O.D. X TUBE WALL	PRICE
3821R	1-1/4"	1-3/4" X .120	\$24.98
3821L	1-1/4"	1-3/4" X .120	\$24.98
3822R	1-1/4"	2" X .250	\$28.56
3822L	1-1/4"	2" X .250	\$28.56
3823R	5/8"	1-1/2" X .065	\$16.29
3823L	5/8"	1-1/2" X .065	\$16.29
3824R	1/4"	1/2" X .058	\$ 4.71
3824L	1/4"	1/2" X .058	\$ 4.71
3825R	5/16"	5/8" X .058	\$ 5.24
3825L	5/16"	5/8" X .058	\$ 5.24
3826R	3/8"	5/8" X .058	\$ 5.24
3826L	3/8"	5/8" X .058	\$ 5.24
3827R	10-32	3/8" X .058	\$ 5.64
3827L	10-32	3/8" X .058	\$ 5.64
3830R	3/8"	3/4" X .058	\$ 5.86
3830L	3/8"	3/4" X .058	\$ 5.86
3835R	3/8"	7/8" X .058	\$ 5.94
3835L	3/8"	7/8" X .058	\$ 5.94
3840R	7/16"	7/8" X .058	\$ 5.94
3840L	7/16"	7/8" X .058	\$ 5.94
3845R	1/2"	7/8" X .058	\$ 5.94
3845L	1/2"	7/8" X .058	\$ 5.94
3850R	1/2"	1" X .058	\$ 6.26
3850L	1/2"	1" X .058	\$ 6.26
3851R	1/2"	1" X .065	\$ 6.26
3851L	1/2"	1" X .065	\$ 6.26
3852	5/8"	1-1/4" X .065	\$10.97
3852L	5/8"	1-1/4" X .065	\$13.19
3855R	5/8"	1" X .058	\$ 6.26
3855L	5/8"	1" X .058	\$ 6.26
3856	5/8"	1" X .095	\$ 6.26
3856L	5/8"	1" X .095	\$ 6.26
3857R	1/2"	1-1/8" X .058	\$ 7.12
3857L	1/2"	1-1/8" X .058	\$ 7.12
3859R	1/2"	1-1/8" X .083	\$ 7.12
3859L	1/2"	1-1/8" X .083	\$ 7.12
3860R	5/8"	1-1/8" X .083	\$ 7.12
3860L	5/8"	1-1/8" X .083	\$ 7.12
3865R	3/4"	1-1/8" X .083	\$ 7.12
3865L	3/4"	1-1/8" X .083	\$ 7.12
3866R	3/4"	1-1/4" X .095	\$10.97
3866L	3/4"	1-1/4" X .095	\$ 8.24
3867R	3/4"	1-3/8" X .095	\$11.66
3867L	3/4"	1-3/8" X .095	\$ 8.98
3868R	1/2"	1-1/4" X .095	\$10.97
3868L	1/2"	1-1/4" X .095	\$13.19
3869R	3/4"	1-1/2" X .120	\$16.29
3869L	3/4"	1-1/2" X .120	\$16.29

Weld-In Slot Clevises

Made from 4130 Moly and can be used in a variety of suspension, steering and other linkages.

PART#	TUBE O.D.	TUBE WALL	SLOT SIZE	HOLE SIZE	PRICE
3798	5/16"	.058"	5/32"	3/16"	\$ 6.96
3799	7/16"	.058"	5/32"	3/16"	\$ 6.96
3800	5/8"	.058"	1/8"	5/16"	\$ 8.57
3803	1/2"	.058"	1/8"	1/4"	\$ 8.57
3805	3/4"	.058"	3/16"	5/16"	\$ 9.44
3810	7/8"	.058"	3/16"	3/8"	\$10.19
3815	1"	.058"	3/16"	3/8"	\$10.80
3820	1-1/8"	.058"	1/4"	3/8"	\$11.57
3620-7	1"	.058"	1/4"	3/8"	\$10.80

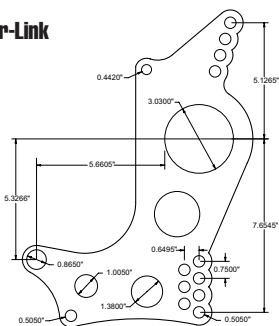
(Prices Subject to change without notice)

Four-link brackets available with 3", 3 1/4", 3 1/2" axle hole

"TOP GUN" XTR Four-Link Chassis Bracket

1/4" Mild steel
1/2" Holes
3/4" Hole spacing
3315-1 \$48.99 ea

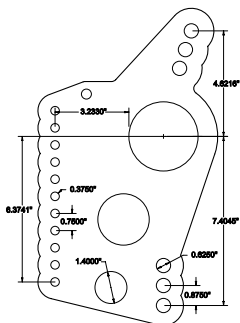
1/4" Moly
1/2" Holes
3/4" Hole spacing
3315-1M \$75.08 ea



"TOP GUN" Four-Link Housing Bracket with Shock Mounts

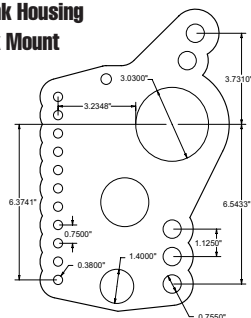
1/4" Mild steel
5/8" Holes
.875" Hole spacing
3515-1 \$40.43 ea

1/4" Moly
5/8" Holes
.875" Hole spacing
3515-1M \$66.13 ea



Heavy Duty Four-Link Housing Bracket with Shock Mount

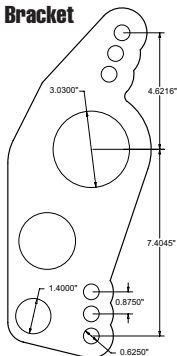
1/4" Mild steel
3/4" Holes
1-1/8" Hole spacing
3514-1 \$40.43 ea



"TOP GUN" Four-Link Housing Bracket without Shock Mounts

1/4" Mild steel
5/8" Holes
.875" Hole spacing
3515-2 \$32.06 ea

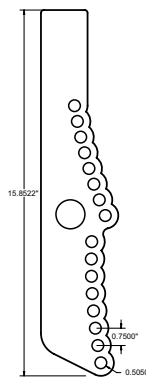
1/4" Moly
5/8" Holes
.875" Hole spacing
3515-2M \$48.23 ea



"TOP GUN" XTR Four-Link Chassis Bracket

1/4" Mild steel
1/2" Holes
3/4" Hole spacing
3315-3 \$43.98 ea

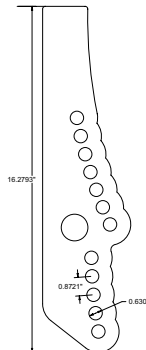
1/4" Moly
1/2" Holes
3/4" Hole spacing
3315-3M \$57.70 ea



Tall "TOP GUN" Four-Link Chassis Bracket

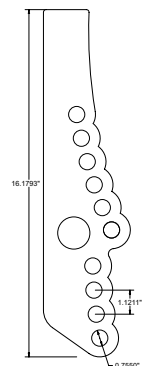
1/4" Mild steel
5/8" Holes
.875" Hole spacing
3515-3 \$35.52 ea

1/4" Moly
5/8" Holes
.875" Hole spacing
3515-3M \$49.67 ea



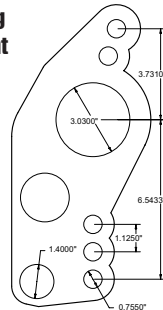
Heavy Duty Four-Link Chassis Bracket

1/4" Mild steel
3/4" Holes
1-1/8" Hole spacing
3500-9 \$32.06 ea



Heavy Duty Four-Link Housing Bracket without Shock Mount

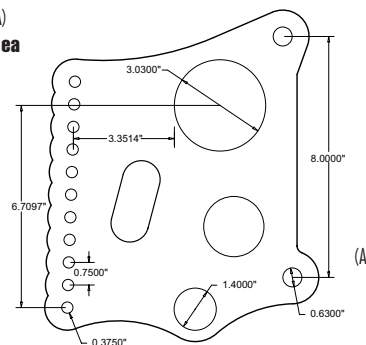
1/4" Mild steel
3/4" Holes
1-1/8" Hole spacing
3514-2 \$32.06 ea



Ladder bar brackets available with 3", 3 1/4", 3 1/2" axle hole

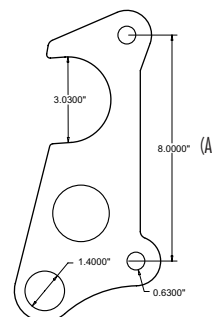
360 Ladder Bar Bracket with Shock Mount

1/4" Mild steel
5/8" Holes
8" Center to center (A)
3607-9 \$31.48 ea



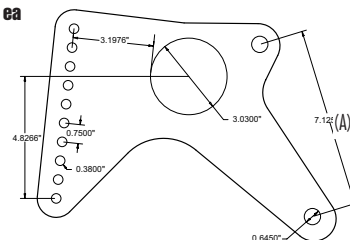
Ladder Bar Bracket

1/4" Mild steel
5/8" Holes
8" Center to center (A)
3607-2 \$19.93 ea



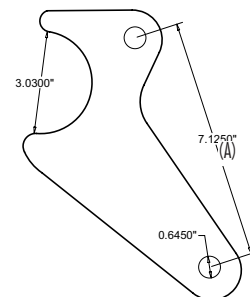
Ladder Bar Housing Bracket with Shock Mount (old style)

1/4" Mild steel
5/8" Hole with shock mount
7-1/8" Center to center (A)
3608-9 \$31.48 ea



Ladder Bar Housing Bracket without Shock Mount (old style)

1/4" Mild steel
5/8" Holes
7-1/8" Center to center (A)
3600-1 \$19.93 ea



C/F 3600-1

XTR Doublers

3315-1D	Doubler set – 1 bracket mild steel	\$ 6.75
3315-1DM	Doubler set – 1 bracket Moly	\$ 9.07
3315-3D	Doubler set – 1 bracket mild steel	\$ 8.96
3315-3DM	Doubler set – 1 bracket Moly	\$13.81
3515-1D	Doubler set – 1 bracket mild steel	\$ 5.20
3515-1DM	Doubler set – 1 bracket Moly	\$ 8.66
3515-3D	Doubler set – 1 bracket mild steel	\$ 9.82
3515-3DM	Doubler set – 1 bracket Moly	\$17.90



3315-3D/DM



3315-1D/DM



3515-3D/DM



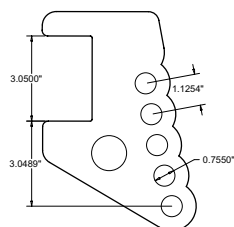
3515-1D/DM

Ladder Bar Brackets continued**Ladder Bar Front Bracket**

For use with Chassis Engineering mandrel bent 2" x 3" crossmember.

1/4" Mild steel
3/4" Holes

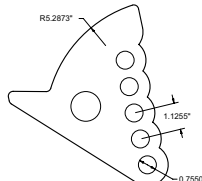
3638-3 \$17.04 ea

**Profiled Ladder Bar Front Bracket**

Precision profiled to fit the contour of Chassis Engineering mandrel bent frame rails.

1/4" Mild steel
3/4" Holes

3638-1 \$17.04 ea

**Ladder Bar Front Bracket**

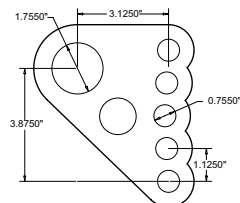
For use with 1 3/4" dia round crossmember.

1/4" Mild steel
3/4" Holes

3718-1 \$17.04 ea

For use with 1 3/4" dia Moly round crossmember.

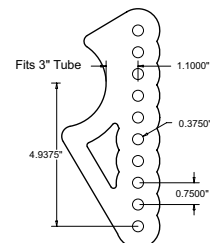
3718-1M \$24.81 ea

**Adjustable Shock Mount Housing Bracket**

Replacement for the Chassis Engineering weld-on adjustable shock mount.

1/4" Mild steel
3/8" Holes
3" Axle tubes
3/4" Hole spacing

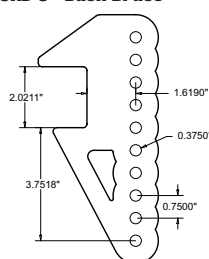
3714-4 \$15.75 ea

**Lower Shock Mount for FORD 9" Back Brace**

Replacement bracket for the Ford 9" housing with 2" X 3" back brace

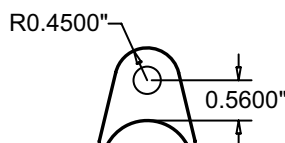
1/4" Mild steel
3/8" Holes
3/4" Hole spacing

3714-5 \$15.75 ea

**Small Universal Tabs**

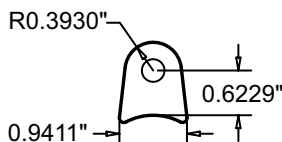
1/8" Mild steel
3/8" Hole
Fits 1 1/4" tube

3893 \$1.50 ea



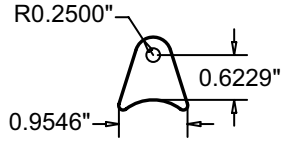
1/8" Mild steel
5/16" Hole
Fits 1 5/8" tube

3922 \$1.80 ea



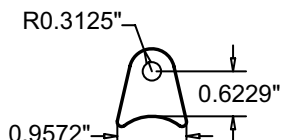
1/8" Mild steel
3/16" Hole
Fits 1-1/4" tube

3920 \$1.80 ea



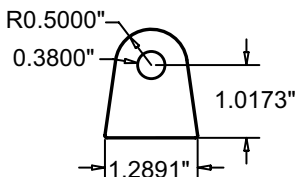
1/8" Mild steel
1/4" Hole
Fits 1-1/4" tube

3921 \$1.80 ea



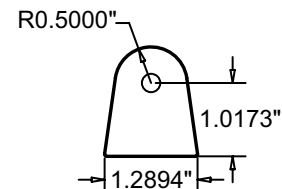
1/8" Mild steel
3/8" Hole

3889 \$2.40 ea



1/8" Mild steel
1/4" Hole

4111-1 \$1.65 ea

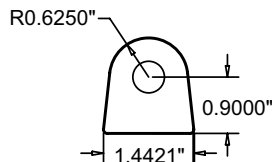
**Medium Size Universal Tabs**

1/2" Hole
3/16" Mild steel

3913 \$2.40 ea

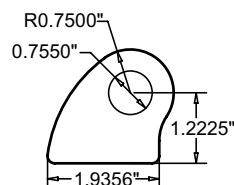
1/8" Moly

2913 \$2.94 ea

**Heavy Duty Diagonal Link Tab**

1/8" Mild steel
3/4" Hole

3749-1 \$2.31 ea



1-1/2" x 1-1/4" Wide
5/8" Radius

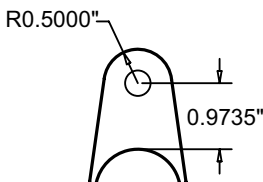
3/8" Hole
1/8" Mild steel

Fits 1-1/4" tube

3895 \$2.40 ea

.090" Moly

2895 \$4.02 ea

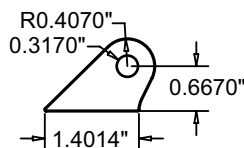
**Crossmember Brace Tab**

3/16" Mild steel
5/16" Hole

3620-3 \$1.65 ea

1/8" Mild steel
5/16" Hole

3620-4 \$1.65 ea

**Window Mount Tab**

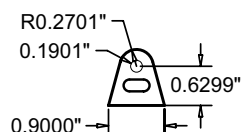
.070" Mild steel
3/16" Hole

.900" Tall

3911-2 \$.61 ea

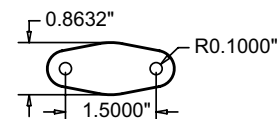
1/8" Mild steel
3/16" Hole

3911-1 \$.66 ea

**Flat Mount Tab**

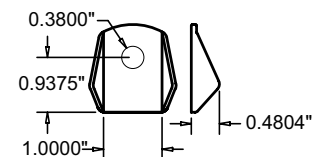
.070" Mild steel
3/16" Holes

3911-3 \$2.13 ea

**Bellcrank Tab**

1/8" Mild steel
3/8" Hole

3901 \$2.70 ea

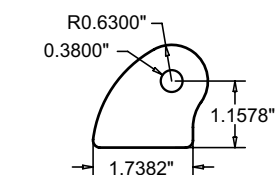
**Parachute Tab**

3/8" Hole
1/8" Mild steel

3892 \$2.40 ea

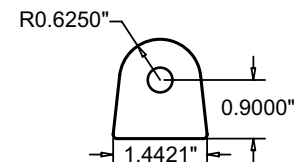
1/8" Moly

2892 \$3.36 ea



3/16" Mild Steel
3/8" Hole

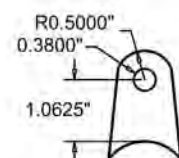
3923 \$2.40 ea



1/8" Mild steel
3/8" Hole

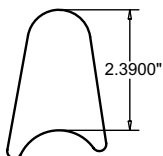
Fits 1-1/2" tube

3890A \$2.40 ea

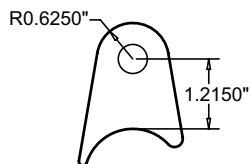


Large Universal Tabs

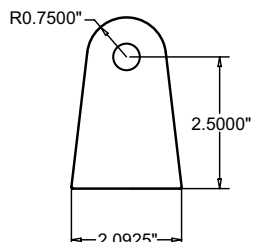
.090" Moly
2-3/8" Tall
No Hole
Fits 1-5/8" Tube
3907 \$5.00 ea



1/2" Hole
3/16" Mild steel
Fits 1-5/8" Tube
3908 \$3.57 ea
1/8" Moly
2908 \$4.40 ea

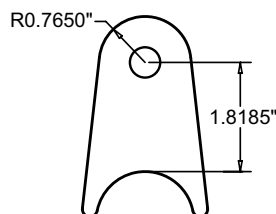


3/16" Mild steel
1/2" Hole
No notch
3900 \$3.72 ea



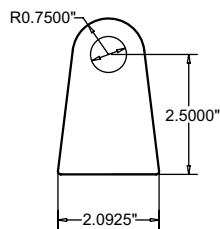
1/8" Moly
1/2" Hole
2900 \$4.40 ea

3/16" Mild steel
1/2" Hole
Fits 1-5/8" Tube
3902 \$3.72 ea



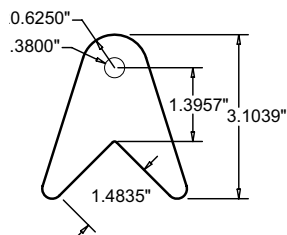
1/8" Moly
3/4" Hole
2902 \$4.40 ea

3/16" Mild steel
3/4" Hole
No notch
3897 \$3.72 ea



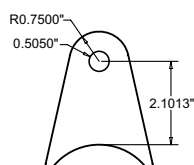
V-Notch Tab

1/8" Mild steel
3/8" Hole
3705-1 \$3.00 ea
1/2" Hole
3705-2 \$3.00 ea



Rear Shock Mount

3/16" Mild steel
1/2" Hole
Fits 3" tube
3717-1 \$5.50 ea



Misc. Brackets

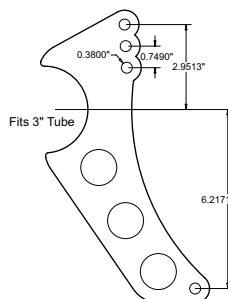
Pinto Rack & Pinion Mount

1/8" Mild steel
1-5/8" Tube
7/16" Holes
3903R \$7.50 ea
3903L \$7.50 ea



Wheelie Bar Bracket

1/4" Mild steel
3/8" Hole
Fits 3" tube
9" Center to center on mounting holes
3620-1 \$18.98 ea



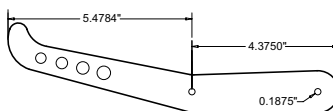
Transmission Crossmember Mount

1/8" Mild Steel
1-5/8" Radius
7/16" Slot
5100-1A \$5.78 ea



Aluminum Door Latch or Parachute Handle

3/16" Aluminum
10" Tall
3/16" Holes
3910 \$7.76 ea



Carbon Fiber Handle

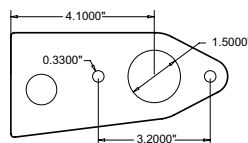
CF 1080 **\$25.00**



Dual Master Cylinder Mount

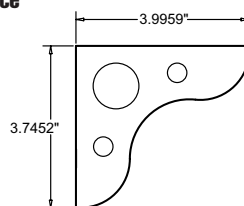
This bracket is used to mount Mopar master cylinder to 2" x 3" frame rails.

3/16" Mild steel
3904-1 \$12.05 ea



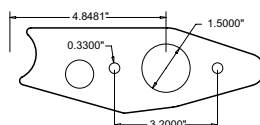
Master Cylinder Brace

1/8" Mild steel
4" x 4"
3904-2 7.98 ea



Mopar Master Cylinder Mounting Tab

1/8" Moly
Fits 1-5/8" tube
4803-7 \$12.05 ea



PanHard Rear End Bracket

8" Tall
3/16" Mild steel
3/4" Hole
3747-1 \$23.65 ea

Bolt-on Diagonal Link Brackets
5/8" & 3/4"

3/16" Mild Steel
1/2" Holes
5/8" Mount hole
3748-1 \$10.11 ea
3/4" Mount hole
3748-2 \$10.11 ea

Bolt-on Shock Mount Bracket
Left & Right

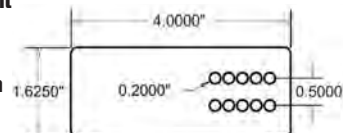
Replacement bolt-on bracket for Chassis Engineering 3714 adjustable shock mounts.

Right
3714-2 \$11.03 ea
Left
3714-3 \$11.03 ea



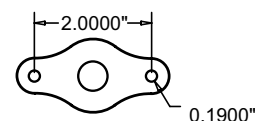
Flat Cable Mount

1/8" Mild steel
3/16" Holes
7600-3 \$4.68 ea



Line-Loc Mount

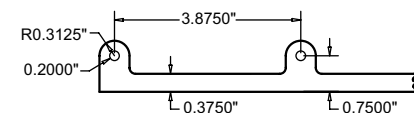
.090" Mild steel
3/16" Holes
3914 \$3.90 ea



Mounting Strips

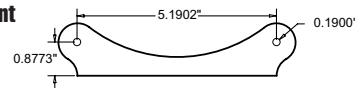
Ideal for fastening items to any race car simply and quickly. Made from .050" steel mounting strip and 70" long, they are easily welded, screwed or riveted to any surface. 3/16" holes.

3906 \$19.53



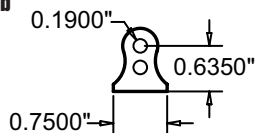
Bus Bar Mount

.090" Mild steel
3/16" Holes
1029-2 \$4.35 ea

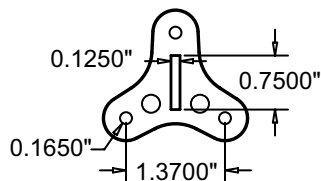


Misc. Brackets continued**Wing Strut Rod Mounting Tab**

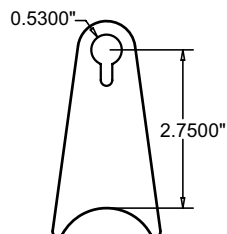
1/8" Mild steel
3/16" Hole
8015-2 \$1.65 ea

**Wing Strut Rod Mounting Plate**

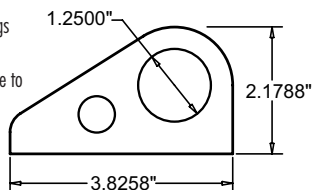
.050" Moly
8015-1 \$3.25 ea

**Window Net Mounting Tab**

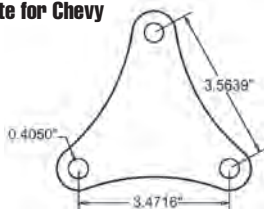
1/8" Mild steel
1/2" Hole
Fits 1-3/4" tube
4031-1 \$3.19 ea

**Tie Down Rings**

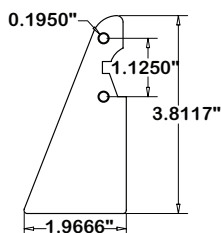
Heavy duty weld-on tie down rings are designed to weld onto any chassis and provide a secure place to attach a ratcheting tie down or tow strap.
8210 \$12.05 pr

**Engine Limiter Block Plate for Chevy**

1/8" Mild steel
3/8" Holes
5052-2 \$7.65 ea

**NOS Ball Valve Mount**

1/8" Mild steel
5520 \$2.20 ea

**Weight Bar Tab**

1/2" hole

PART#	DESCRIPTION	
3919-1	Weight bar tab 3/16" mild steel	3.59 ea
2919-1	Weight bar tab 1/8" Moly	5.14 ea
3919	Weight bar tab kit (8 m/s tabs and hardware)	39.54
2919	Weight bar tab kit (8 Moly tabs and hardware)	53.54

**K & R Delay Box Mount**

5615 \$6.60

**V300 Race Pac Mount**

3930 \$10.74

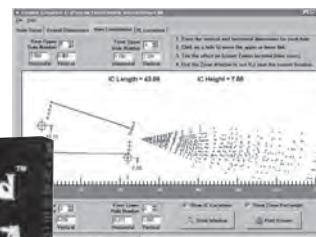
**Sportsman Race Pac Mount**

3931 \$4.74

**Take the confusion out of 4-link set-up...**

The Four-Link Wizard program harnesses the power and convenience of laptop computing to locate all possible instant centers for any four-link equipped car. This incredibly valuable tool helps racers simply and efficiently adjust drag car chassis' for optimal performance. View a listing of all possible intersect and bar combinations. Zoom in on ICs close to your current settings and see what other combinations get you in the same neighborhood.

PART#	DESCRIPTION	
7505	4-link Wizard	\$129.00

**Jerry Bickel's Chassis Book**

The ultimate information source for chassis tuning. This informative book by noted chassis expert Jerry Bickel contains everything you could possibly want to know about the proper setting up and tuning of chassis and suspension for drag racers. Whether you're a beginner or have been racing for the last twenty years, this book is a must!

PART#	DESCRIPTION	
7501	Jerry Bickel's chassis book	\$79.00

**Chassis Logo Apparel**

T-Shirts	S-XL	\$20.00
T-Shirts	XXL-XXXL	\$20.00
Hoodie sweat shirts	L-XXL	\$30.00
Hats	S/M/L/XL	\$19.95



Upper Strut Nut Socket

PART#
1002 \$65.00



Deep Offset Wheel Socket

PART#
1003 \$65.00



**Wheelie Bar Wrenches
Aluminum**

PART#	DESCRIPTION	
1005	3/4" x 6 1/2"	\$39.95
1006	15/16" x 6 1/2"	\$39.95
1007	1" x 6 1/2"	\$39.95
1008	3/4" x 10 1/2"	\$46.99
1009	15/16" x 10 1/2"	\$46.99
1010	1" x 10 1/2"	\$46.99



Spanner Wrench

PART#
1000 \$19.95



Spring Adjusting Tool

PART#
2842 \$49.00



Button Removal Driver

PART#
2886 \$21.00



Button Removal Tool

PART#
2887 \$2.95



Cleko Pliers

PART#
8100 \$19.95



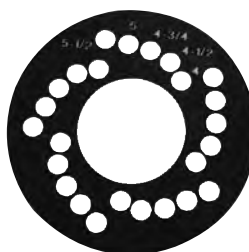
Rim Screw Template

PART#
8125 \$21.95



Bolt Circle Template

PART#
8126 \$10.95



Pinion Center Plate

PART#
4538 \$24.95



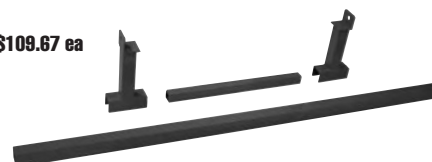
Roll Bar Angle Finder

PART#
9600 \$54.95



Strut Installation Jig

PART#
6025 \$109.67 ea



Axle Order Form

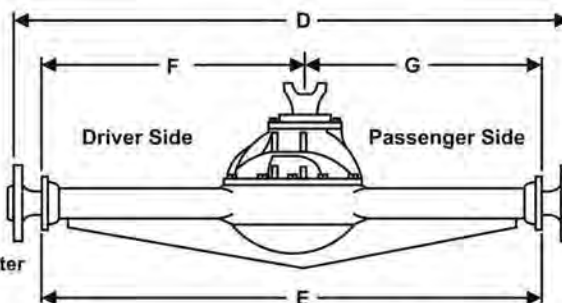
When ordering Strange or Moser axles there are a couple of ways to get us the proper information. One is to measure the housing without disassembling. The second is to measure both axles individually. Every dimension, including housing end identification, is critical in building the correct axle for your car or truck. If you have questions, please call our tech guys for assistance. Once completed, please email or fax the form to us along with name and contact number. When your form is received, we will contact you for verification of information and to obtain your billing and shipping information.

Axle Order - Measuring housing

Type of Rear End
(9" Ford, Dana, 12 Bolt, etc.)

Measurements for Rear Width

- D. Axle Flange to Axle Flange Width
- E. Housing End to Housing End
- F. Driver side housing end to pinion center
- G. Passenger side housing end to pinion center

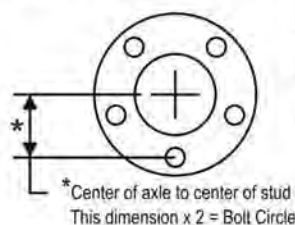


Measurements (from Diagram)

D _____
E _____
F _____
G _____

Plus Information Below
((C & K not needed here))

Axle Order - Measuring individual Axles



Driver's Side Dimensions

C _____

K _____

Passenger Side Dimensions

C _____

K _____

NOTE: All axles are drilled and tapped 1/2 x 20, unless otherwise specified.

Type of Rear End _____
(9" Ford, Dana, 12 Bolt, etc.)

Measurements (from diagram) A _____
B _____
H _____

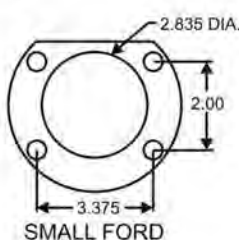
Bolt Circle _____

Stud Type ☐ Screw-in ☐ Press-in
☐ 1/2" ☐ 5/8"

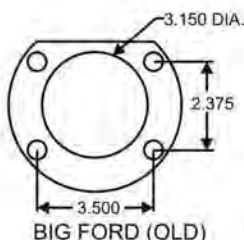
If using disc brakes - list _____
axle flange diameter or brake manufacturer

Spool/Posi manufacturer _____

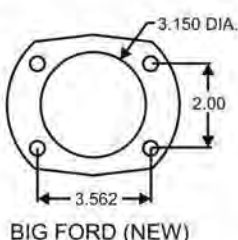
Spline Count _____



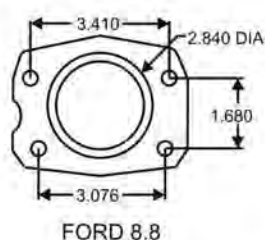
SMALL FORD



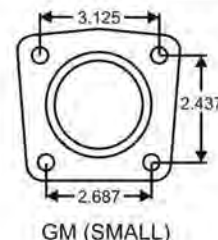
BIG FORD (OLD)



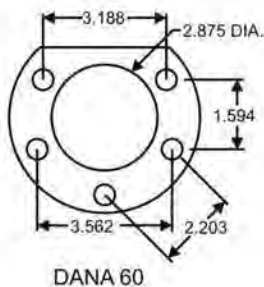
BIG FORD (NEW)



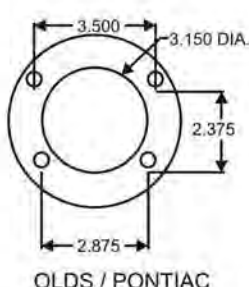
FORD 8.8



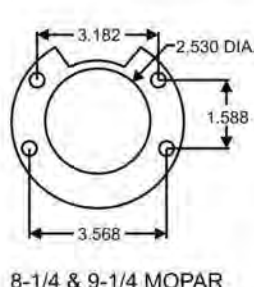
GM (SMALL)



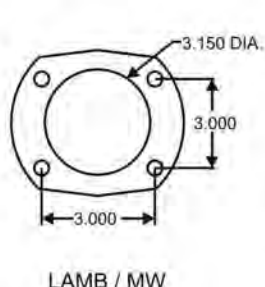
DANA 60



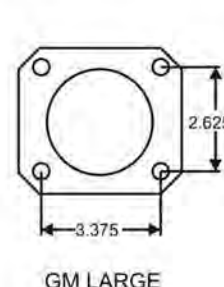
OLDS / PONTIAC



8-1/4 & 9-1/4 MOPAR



LAMB / MW

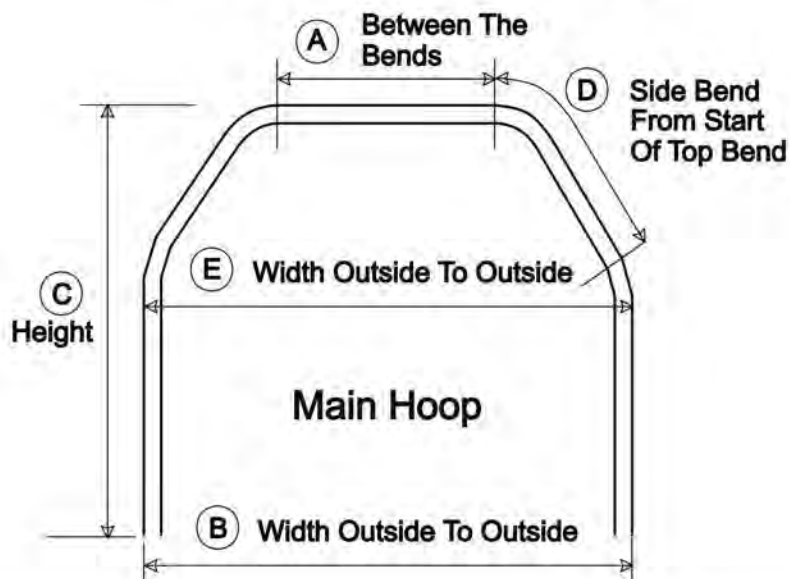


GM LARGE

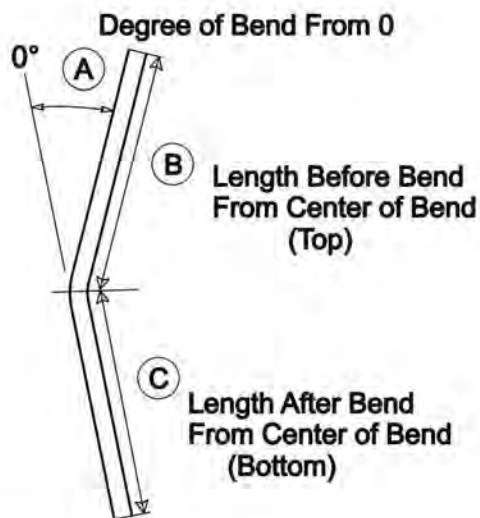
Customer Name _____ Contact # _____

Chassis Engineering: Fax: 561-863-1424 • Email: Info@chassiengineering.com

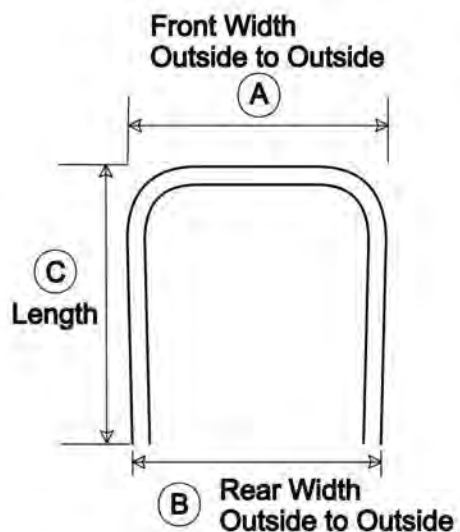
Roll Bar/Cage Spec Sheet



Window Bars (A-Pillar)



Top Hoop



Main Hoop

A _____
B _____
C _____
D _____
E _____

Top Hoop

A _____
B _____
C _____

Window Bars

A _____
B _____
C _____

Name Of Salesman _____

Customer Name And Phone # _____

Rear End Order Form

When ordering your custom housing every dimension, including housing end identification, is critical in building the correct housing for your car or truck. If you have questions, please call our tech guys for assistance. Once completed, please email or fax the form to us along with name and contact number. When your form is received, we will contact you for verification of information and to obtain your billing and shipping information.

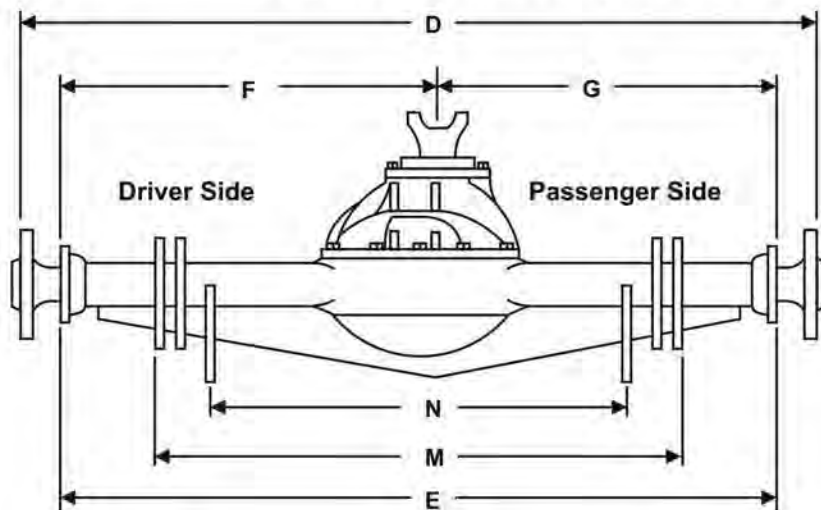
Rear End Housing Order

Type of Housing: Dana 60 _____ Ford 9" _____

Housing Ends _____ Axle Flange to Axle Flange (D) _____ Housing Width (E) _____

Dr. Side Housing Flg. to Center of Pinion (F) _____, Pass. Housing Flg. to Center of Pinion (G) _____

Pinion Offset _____ • Pinion offset is determined by the difference between (F) and (G) Divided by 2



• Ladder Bar Kit -

Pro1 Ladder Bar ☐

OutLaw Ladder Bar ☐

• Four Link Kit

3514 ☐

3515 ☐

3516 ☐

3315 ☐

3316 ☐

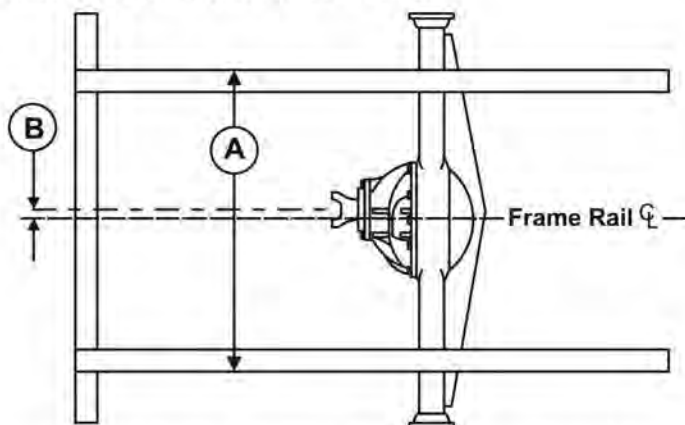
3317 ☐

Bracket Welding- Outside to Outside of Suspension Brackets (M) _____

Center to Center of Shock Mount Brackets (N) _____ *

*If not using suspension brackets with integrated shock mounts

Welded Frame Rail Order Form



Outside Frame Rail Width (A) _____

Pinion Offset (B) _____

Suspension Kit:

Four Link: 3625 _____ 3626 _____

3726 _____ 3727 _____

Ladder Bar: 3628 _____ 3630 _____

Upgrades and Additions to Kits: Shocks: Strange Single Adj. _____ Double Adj. _____ Spring Rate _____ lbs.

Anti-Roll Bar 3755 _____ Top Gun 3761 _____ Top Gun H/D 3762 _____

Wishbone _____ Heavy Duty Diag. Link _____ Top Gun Diag. Link _____ Panhard Bar _____

Customer Name _____ Contact # _____

Chassis Engineering: Fax: 561-863-1424 • Email: Info@chasssiengineering.com

Information & Tech

Call: (561) 863-2188

Hours: 9:00 a.m. to 5:00 p.m. Eastern
Monday thru Friday. Closed Saturday and Sunday.

Fax: (561) 863-1424

Available 24 hours / 365 Days.

Web Sales

Order online at chassisengineering.com, available 24 hours a day 7 days a week.

Counter Sales

9:00 a.m. to 5:00 p.m. Monday thru Friday.

Orders

We accept orders during normal business hours by phone, fax or mail. Our fax line is open 24 hours to receive your order for next day shipment. We have multiple dealers and distributors throughout the country and we can direct you to a dealer nearest you.

Foreign Orders

We ship anywhere, however you must make your own shipping arrangements, or provide us with your preferred method of shipment. All shipments must be pre-paid in U.S. funds and freight charges are paid by you.

Special Orders

If you have a special request or need for an item not listed in our catalog, check with your salesman or technical advisor to see if it is available. We are constantly adding new items to our inventory and it is possible that we have what you're looking for but that it's not mentioned in our catalog. Payment in full must accompany all special orders. No exceptions. No returns.

Payment Terms

We accept Visa, Mastercard, Discover and Amex credit cards for all mail orders. We do not have open accounts and do not ship C.O.D. orders. Custom orders must be prepaid.

When you receive your order

Check your order carefully as soon as you receive it to insure that you have received what you ordered. Do not use or modify parts in any way before checking them. A part that is modified in any way cannot be accepted for return regardless of fault. If any parts are back ordered this will show on your invoice. If we are not notified otherwise, we will ship your order when available. Failure to accept a back order will result in your account being charged for the freight. On back orders greater than 60 days we will notify you at the time of availability and give you the option of accepting the parts.

Have a problem?

Please have your Customer Number and Invoice Number available. If you receive a defective or wrong part, contact Chassis Engineering immediately BEFORE returning the part. You will be issued a RMA number which must be displayed on the outside of the package. This number tells the people in our receiving department just what the problem is and will help process your return without delays. The shipping charges on all returns MUST be prepaid, we do not accept COD's. After inspecting the parts, a determination will be made and you will be reimbursed for the freight charges if the fault was with Chassis Engineering.

FAILURE TO OBTAIN AN RMA NUMBER WILL RESULT IN YOUR PARTS BEING RETURNED TO YOU UNOPENED.

Shipping

UPS: This is our most common method of shipment unless specified otherwise. It is available in all 50 states and Puerto Rico. You can use the chart below to determine your approximate shipping time by surface UPS. Blue Label UPS (Air) generally requires two days and is available to the shaded areas in the bottom chart at an additional charge.

Air Freight: Available anywhere in the world. We must have the name of the nearest airport and your phone number for notification upon arrival. Air shipments must be prepaid. We use: Federal Express, DHL Globe and UPS.

Truck: Available in the continental U.S. and Canada. Roll bars, rear ends and factory-welded subframes must be shipped by truck. Truck shipments must be prepaid in full.

Freight Charges: All shipping charges for UPS shipments are paid by you and will be added to the total amount of your order. Freight charges on truck shipments are paid by you to the trucking company at the time of delivery.



2-Day Service Available in Shaded Area.



Return Guarantee

Chassis Engineering has one of the most liberal return policies of any manufacturer in the industry. However, we do have certain guidelines that MUST be followed.

WHAT CAN BE RETURNED: Chassis Engineering, Inc. will accept any stocking item purchased from us for return or exchange within a period of 30 days from the invoice date. You will receive a refund or credit, (your option) for the parts only. We DO NOT refund shipping charges. After 30 days and up to 90 days we will accept ONLY DEFECTIVE parts for repair or exchange at our option. ALL returns maybe subject to a 15% re-boxing and re-stocking charge on a per item basis upon quality inspection.

WHAT CANNOT BE RETURNED: Chassis Engineering, Inc. will accept any stocking item purchased from us for return or exchange within a period of 30 days from the invoice date. You will receive a refund or credit, (your option) for the parts only. We DO NOT refund shipping charges. After 30 days and up to 90 days we will accept ONLY DEFECTIVE parts for repair or exchange at our option. ALL returns maybe subject to a 15% re-boxing and re-stocking charge on a per item basis upon quality inspection.

EXCHANGES: When returning items to be exchanged, we must have the returned item in our possession before we can send out the exchange parts without charging you for the item. If you absolutely must have an item before returning another part, we will be glad to ship the new item to you on a Visa, Mastercard, American Express or Discover card and issue you a credit when your return arrives in good condition. Re-boxing and Re-stocking charges will be applied.

How do I return parts?

You must use the following procedures when returning parts:

1. Call us at (561) 863-2188 and get an R.M.A. (Return Materials Authorization) number. This number directs our receiving department and customer service people to the paper work concerning your return. Please have your invoice handy when talking to our customer service department.
2. After getting your R.M.A. number, please put this number boldly on the outside of your package or packages where it can easily be seen.
3. Send your return to the address on your invoice by whatever shipping method is most convenient for you. You must prepay the shipping charges to us. We will not accept C.O.D. shipments!
4. Upon receipt of your return, the parts will be inspected and exchanged for the correct part or a credit will be issued. If there is a problem, you will be contacted by a customer service representative.

Disclaimer of Warranty

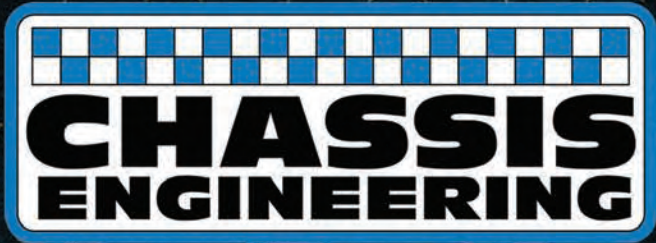
THE PURCHASER IS RESPONSIBLE FOR DETERMINING THE SUITABILITY OF ANY AND ALL PRODUCTS PURCHASED FROM CHASSIS ENGINEERING

Purchaser understands and recognizes that racing parts, equipment and services provided by, manufactured and/or sold by Chassis Engineering, Inc., are subject to varied conditions due to the manner in which they are to be installed and used. Purchaser further recognizes and agrees that suitability of any part sold or manufactured by Chassis Engineering, Inc. for a particular application is the purchaser's decision and that the purchaser is not relying on the skill or judgement of Chassis Engineering, Inc. regarding suitability of any product or service. Chassis Engineering, Inc. makes no warranties whatsoever, expressed or implied, oral or written to purchasers. There is no warranty of merchantability made to purchasers with regard to racing and racing equipment with the exception of those specific products covered under our Limited Lifetime Warranty as outlined below.

LIMITED LIFETIME WARRANTY: This Warranty is limited to the specified products manufactured by Chassis Engineering, Inc. and the original owner only. Proof of purchase will be required. Claims must be shipped to Chassis Engineering prepaid. A copy of the original invoice and \$20.00 (to cover cost of handling and return freight must be included).

Liability is limited to repair or replacement of defective parts to original purchaser. Chassis Engineering, Inc. is not liable for any consequential damages, expenses or injury arising from the use, misuse, or improper installation of any product manufactured or sold by Chassis Engineering, Inc. Chassis Engineering reserves the right to make changes in design or add to or improve their product without incurring any obligation to install the same on any products previously manufactured. This warranty shall not apply to any product that may be covered under the warranty of another manufacturer or which has been repaired or altered in any way so as in our judgement to affect its performance; nor which has been subject to misuse, abuse, negligence or any other occurrence beyond the control of Chassis Engineering, Inc.

CHASSIS ENGINEERING
1500 AVENUE R
RIVIERA BEACH, FL 33404



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Fax: 561-863-1424

Website: chassisengineering.com

Se habla español

