





















Apparel



This shirt feature the Moser Super Gas Vette in silhouette and the Moser logo. Be part of the team and order yours today!

S, M, L, XL, 2X and 3X sizes available. item# Shirt18

This shirt feature the Moser logo on the front and a wicked shot of our Moser M9 Fabricated Drag Full Floater installed on a 220+mph top dragster on the back. Be part of the team and order yours today!

S, M, L, XL, 2X and 3X sizes available.



Moser Engineering team shirts! These are the shirts that feature our Factory Team Cars for the race season and are the same shirts you see Moser Sponsored drivers wearing at the races. Be part of the team and order yours today!

S, M, L, XL, 2X and 3X sizes available.



item# Shirt15

This shirt pays homage to our humble beginnings featuring Greg Moser's first purpose-built race car. This altered dragster was a test bed for our products in the beginning. Look cool and stylish in this heavy weight Tee.

item# Shirt13

S, M, L, XL, 2X and 3X sizes available.

The Newest Moser hats are made with the best Flex Fit has to offer and feature 2 different Moser Engineering designs. These are also the ones you see our sponsored teams wearing. Join Team Moser today!

Hat 06 S, M, L, XL sizes available. Hat 07 L, XL sizes available.



This hat is 100% cotton and loaded with Moser Engineering logos throughout. Embroidered front, back with our logos inside and even on

Since 1986

the bill!" Hat #05 is a one size fits all.



item# Hat05





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New Stainless Steel Rotor

The Moser Engineering Stainless Steel Rotor options allows a driver the option to be more aggressive with their driving style and braking. The floating stainless rotor and custom developed pad combination gives the greatest resistance to rotor distortion during competitive driving down the track. It maintains the excellent braking characteristics you have come to expect from Moser Drag Brakes while at the same time allowing a greater amount of control and finesse while delivering superior and repeatable braking characteristics. You can change out your existing Moser brakes to the new stainless steel option by ordering the rotors and pads as a combo. Be sure to remember, because of the stainless alloy used for our rotors you must use a special designed pad with these new rotors. The new rotors and pads are available for all single, dual and floater applications of the Moser Performance Drag brake kits. (see page 79 for more information)



Moser M88 8.8 Rears

- Higher ductile strength Nodular steel
- Larger 3"x.025" wall seamless DOM tubes
- Larger Main caps
- Availability of CNC Moser big bearing housing ends
- 33 Wavetrac differentials
- Perfect oem replacement
- The best choice for most FFR project cars that requires an 8.8



M88 Housing M88 Housing and Axles

DESCRIPTION

M88 Muscle Pak

FOR MORE INFORMATION ON THE M88 MUSCLE PAK SEE **PAGE 38**



The M88 from Moser Engineering is a brand new and improved performance version of the original 8.8. We have taken the highly refined 8.8 and turned it into a High Performance rear for those needing the compactness of the 8.8 along with the gear selection of aftermarket OEM and OEM gears still available. The completely brand new Moser M88 rear utilizes the 8.8 ring gear on the highly successful OEM 8.8 but adds some major improvements over the stock 8.8 housing. It starts with using the same premium nodular steel Moser has used in the industry leading Moser 12 Bolt and Moser 60 rear end assemblies. It was then reinforced with additional material and webbing in the areas the previous unit lacked. The smaller factory axle tubing has been replaced with Made in the USA 3"x.25" wall seamless DOM steel tubes. CNC manufactured



Premium Moser Housing Ends that gives you the option of retaining a c-clip or going the preferred press on oversized bearing for retention and safety. We also include Heavy Duty Moser oversized main caps to help direct the forces exerted against the main caps back into the casting and the performance cover when used. Improved oiling of bearings and cooling of the gear set and carrier help increase life of all the parts. These are available for any 79-2014 Mustang applications, kit cars like the Factory Five applications to be purchased as housings alone, housing and axle packages or as a complete Muscle Pak crate rear.

MADE IN THE USA...TRACK TESTED IN THE USA



G-Body, A-Body and Super Fox Packages



SUPER PACKAGES

FOR 68-72 A-BODY, 79-04 MUSTANGS AND 78-88 G-BODY APPLICATIONS

Moser Engineering introduces the latest addition to our Super Package line of battle tested rears. This one kit now offers a solution for serious and dedicated racers running 68-72 A-Body cars like the Chevelle, Malibu, Cutlass, GTO, Grand Prix & Monte Carlo. This package gives the adjustability and confidence to take their car to the limit of a stock chassis without completely gutting the car for a custom race or tube chassis. The Super packages are designed for those owners wanting to run a bigger rear tire and upgrade from the stockrear suspension while also allowing the possibility of installing a mini-tub for the rear wheel openings. It also allows for greatly increased suspension adjustment at the housing. The included anti-roll bar allows the racer to preload the rear suspension for differing track conditions. Also included are adjustable coil over shock mounts.

APPLICATION

Super Package Housing w/back brace Super Package Housing w/back brace and powder coat as pictured

(these kits require one of the associated packages below to be complete) 7280CSFP Upper/lower/ARB package.....79-04 Mustangs applications 7280CSGP Upper/lower/ARB package.....78-88 G-Body Applications 7280CSAP Upper/Lower/ARB package......68-72 A-Body Applications

- Allows for Bigger Rear Tire Through Mini-tubing
- Multiple Housing Adjustment Points
- Built In anti-roll
- Coil Over Mounts Included
- Double Adjustable Upper & Lower Control Arms

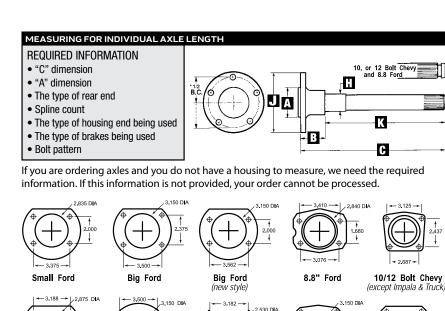


See Page 15 For A-Body Information

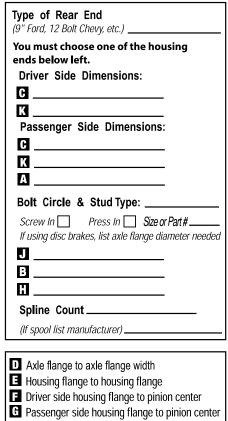
See Page 24 for G-Body Information

See Page 27 for Fox Body Information





8 1/4 & 9 1/4





Olds/Pontiac

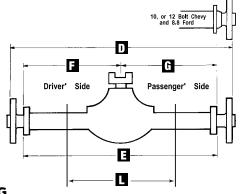
REQUIRED INFORMATION

- "F" and "G" dimensions
- or "E" dimension and your pinion offset
- or "D" dimension and your pinion offset
- or "A" dimension
- The type of rear end
- Spline count

8 3/4 Mopar

- The type of housing end being used
- The type of brakes being used

If you are ordering axles and you do not have a housing to measure, we need the required information. If this information is not provided, your order cannot be processed.



Lamb /

Symmetrical

Large GM (Impala & Truck)

| Axle flange to axle flange width |
|--|
| Housing flange to housing flange |
| F Driver side housing flange to pinion center |
| Passenger side housing flange to pinion center |
| 4 Link bracket ctr-ctr |
| D |
| |
| G |
| G |
| Type of Rear End |
| (9" Ford, 12 Bolt Chevy etc.), |
| Type of Housing End |
| (9" Ford, 12 Bolt Chevy etc.), |

You must choose one of the housing

ends above left.

The New Standard in Pro Extreme Axle Design - Extreme Warranty with an Affordable Price!

The New Moser Pro Extreme design looks different for a good reason. Designed and engineered after the popular Full Floater Hub shape this design delivers maximum performance and torque delivery available from a flanged axles design. Just like the shape of the Full Floater Hub this Industry first design for custom alloy flanged axles delivers. This Pro Extreme assures that you will get the most performance from your Moser Custom Alloy axles before needing to step up to a full floater hub assembly. The Moser Pro Extreme is a 40 spline, Pro-flanged, gun-drilled axle manufactured out of premium quality alloy steel, forced from Moser Engineering designed tooling, induction heat-treated

quality alloy steel, forged from Moser Engineering designed tooling, induction heat-treated to optimize torsional strength, and 100% magnafluxed. The axles feature a shaft size of 1.705" and oversized 1.774" bearing seats. The Moser Extreme performance axle is made to withstand tremendoushorsepower, which enables the serious racer the ability to upgrade toa bigger premium shaft and not add all the weight. In fact, the MoserExtreme performance axle is lighter than a standard 33 spline axle. The Moser Extreme can be splined to fit any manufacturer's spool and carries a standard 10-year limited warranty.

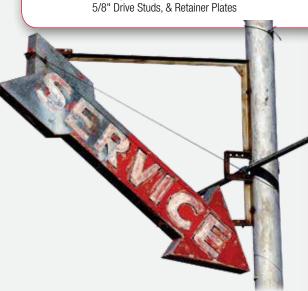
PART # APPLICATION

BPBD

Moser 40 spline axles, Gun Drilled. & Pro-Flanged

BPBB Bearing Package w/Ball Bearings,

7/16" or 1/2" Studs, & Retainer Plates Bearing Package w/Ball Bearing,





Moser Engineering Shop Services

Most everyone knows that Moser Engineering started its business offering its class leading turn around doing custom shop services for the racing community. At Moser Engineering, we still are proud to offer the same services today. Even if it's just to respline an old set of stock 9" axles or narrowing an old Dana 60, Moser can help. If you don't find your service listed below then feel free to call and ask if we can help. Most services only require 2 days in shop to complete the work.

LIGHTENING SERVICES

LAGD Gun Drilling (33, 35, or 40 spline only) (pair)

LALH Lightening Holes (pair)
LAPF Pro Flanges (pair)
LALG Lighten Ring Gear

RESPLINING

*Splines cut to fit stock gears - Single Axle

*If you have a spool or an unusual spline, you need to send a spool or side gear to ensure a proper fit- One Pair

2 to 5 Pair

6 or more pair at the same time

RESPLINE TRANSMISSION PLANETARIES

Quantity 1-3 Quantity 4-9 Quantity 10+

RING & PINION INSTALLATION - LABO

REDRILLING BOLT PATTERNS

Axles-redrilling only Rear drums or rotors Front Discs or Hubs Redrilling only

Plug & redrill (OEM Axles or Rear Rotors)

4 lug rotors, plugged & redrilled to 5 lug (Includes 1/2" rotor studs)

6 lug front rotors plugged & redrilled to 5 lug

Shorten Your Housing (most rears)
Retube Circle Track Floater Housing
Back Brace Installation (Part & Labor)

Shop Rate (1/2 hour minimum)

Custom Alloy Axles



Two-Day Turnaround on All Orders

MOSER CUSTOM ALLOY AXLES ARE THE BEST IN THE BUSINESS.

We begin with premium quality alloy steel that is forged in Moser designed tooling, induction heat-treated to optimize torsional strength, and 100% magnafluxed. This process not only gives the axle the strength of a "race only" axle, but makes it ideal for street use as well. The axles are specifically designed and engineered to take the stress and strain of both racing and high performance street uses. Our axles are available in any spline count and can be made to fit virtually any rear end setup. All popular bearing sizes and bolt pattern combinations are available. If your future plans call for a narrower rear, Moser Custom Alloy Axles can be shortened and resplined to fit your needs and bolt pattern

changes can also be made.





APPLICATIONS

8" Ford, 9" Ford (up to 35 sp.), Dana 60 (up to 35 sp.), 8-3/4" Mopar (up to 35 sp.), Dana 44, 9" Ford & Dana 60 (40 sp.) Others Applications Available

APPLICATION

Moser Custom Alloy Axles-up to 35 spline Moser Custom Alloy Axles-40 spline

BPBB Bearing package w/Ball Bearings.

7/16" or 1/2" Studs, & Retainer Plates

BPBD Bearing package w/Ball Bearing,

5/8" Drive Studs, & Retainer Plates

LIGHTENING OPTIONS:

PART #: APPLICATION

LAGD Gun Drilling

(33, 35, or 40 spline only)

L2BP 2nd Bolt Pattern LAH Access Hole LALH Lightening Holes **LAPF** Pro Flanges





FOR CUSTOM LENGTH **USE THE ORDER FORM** ON PAGE 6







Spool and Axle Packages





Includes our Moser Lightweight Full Spool, Custom Alloy Axles, ball bearings, up to 1/2" studs and retainer plates. Available in 28 to 40 spline. Custom made for your brake setup, including your choice of bolt pattern. Custom lengths to match your specifications. NHRA and IHRA major contingency sponsor (excludes 28 spline).

PACKAGE APPLICATION

Most Rear End (28-35 spline) ASP1

9' Ford, 8 3/4 Mopar, 10-12 Bolt w/press on bearings

ASP1D Dana 60 Rear End (35 spline only) 9" Ford Rear End (40 spline only) ASP3 ASP3D Dana 60 Rear End (40 spline only)

This package is for a GM 10 Bolt, 12 Bolt or 8.8" Ford rearend. Includes our Moser Lightweight Full Spool, Custom Alloy Axles, C-Clip Eliminators, up to 1/2" studs. Available in 30, 31, 33 and 35 spline. Custom made for your stock brake setup and some aftermarket brakes, including your choice of bolt pattern. Custom lengths to match your specifications. NHRA and IHRA major contingency sponsor (excludes 28 spline).

PACKAGE APPLICATION

ASP2 8.5" 10 Bolt Chevy Rear End ASP2 12 Bolt Chevy Rear End ASP2 8.8" Ford Rear End

Moser offers forged steel street axles for 10 & 12 Bolt Chevy and 8.8" Ford car and truck rear ends. These axles are non-tapered, with hardened bearing seats and machined c-clip grooves, to fit OEM applications. Our 10 & 12 Bolt Chevy and 8.8" Ford axles are available in any length up to 37". Of course, if you choose to narrow your rear end at a later time, these axles can also be shortened and resplined. Ships just two days after you place your order.

Available in stock & custom lengths for many types of rear ends including the following: 12 Bolt C-Clip Car, 12 Bolt C-Clip Truck, 10 Bolt C-Clip Car, 10 Bolt C-Clip Truck, 8.8" Ford C-Clip Car, 8.8" Ford C-Clip Truck, 7.5" Ford C-Clip, Dana 35 C-Clip, Dodge 8-1/4" C-Clip, Dodge 9-1/4" C-Clip.



GM C-CLIP AXLES

| APPLICATION | DESCRIPTION | PART # |
|---|--|---------|
| 1962-1967 Nova | 10 Bolt Chevy rear, 28 spline, 28-7/16" long | A102809 |
| 1962-1967 Nova | 12 Bolt Chevy rear, 30 spline, 28-7/16" long | A123001 |
| 1967-69 Camaro, 1965-67 Chevelle, 1968-76 Nova | 10 Bolt Chevy rear, 28 spline, 29-1/2" long | A102802 |
| 1967-69 Camaro, 1965-67 Chevelle, 1968-76 Nova (aftermarket posi only |) 10 Bolt Chevy rear, 30 spline, 29-1/2" long | A103002 |
| 1967-69 Camaro, 1965-67 Chevelle, 1968-76 Nova | 12 Bolt Chevy rear, 30 spline, 29-1/2" long | A123002 |
| 1966-70 Impala | 10 Bolt Chevy rear, 28 spline, 31-5/16" long | A102811 |
| 1966-70 Impala | | A123004 |
| 1970-81 Camaro, 1968-72 Chevelle, El Camino, & Monte Carlo | 10 Bolt Chevy rear, 28 spline, 30-1/16" long | A102803 |
| 1970-81 Camaro, 1968-72 Chevelle, El Camino, & Monte Carlo | 10 Bolt Chevy rear, 30 spline, 30-1/16" long | A103003 |
| 1970-81 Camaro, 1968-72 Chevelle, El Camino, & Monte Carlo | 12 Bolt Chevy rear, 30 spline, 30-1/16" long | A123003 |
| 1973-77 Chevelle, El Camino, Malibu & Monte Carlo | 10 Bolt Chevy rear, 28 spline, 30-5/16" long | A102812 |
| 1973-77 Chevelle, El Camino, Malibu & Monte Carlo | | A103012 |
| 1978-81 Cutlass, El Camino, Grand Prix, Monte Carlo & Regal | 10 Bolt 7.5 Chevy rear, 26 spline, 28-7/16" long | A102601 |
| 1978-81 Cutlass, El Camino, Grand Prix, Monte Carlo & Regal | 10 Bolt 7.5 Chevy rear, 28 spline, 28-7/16" long | A102801 |
| 1982-87 Cutlass, El Camino, Grand Prix, Monte Carlo & Regal | | A102602 |
| 1982-87 Cutlass, El Camino, Grand Prix, Monte Carlo & Regal | 10 Bolt 7.5 Chevy rear, 28 spline, 28-7/16" long | A102810 |
| 1982-87 Grand National & Olds Hurst | | A102808 |
| 1982-87 Grand National & Olds Hurst | 10 Bolt 8.5 Chevy rear, 30 spline, 28-7/16" long | A103004 |
| 1982-92 Camaro and Trans Am | | A102604 |
| 1982-92 Camaro and Trans Am | 10 Bolt Chevy rear, 28 spline, 30-5/16" long | A102804 |
| 1982-04 S-10 2WD Rear End | 10 Bolt Chevy rear, 26 spline, 26-3/4" long | A102607 |
| 1982-04 S-10 2WD Rear End | 10 Bolt Chevy rear, 28 spline, 26-3/4" long | A102807 |
| 1982-04 S-10 4WD Rear End | 10 Bolt Chevy rear, 26 spline, 29" long | A102613 |
| 1982-04 S-10 4WD Rear End | 10 Bolt Chevy rear, 28 spline, 29" long | A102813 |
| 1991-96 Impala W/Disc Brakes | , , | A103001 |
| 1991-96 Impala W/Drum Brakes | | A103005 |
| 1993-newer Camaro and Trans Am W/3-Channel ABS | | A102805 |
| 1993-newer Camaro and Trans Am W/4-Channel ABS | 10 Bolt Chevy rear 28 spline, 32" long diag. | A102806 |

| PART # |
|----------|
| A882841 |
| A883141 |
| A883141A |
| A882851 |
| A883151 |
| A883151A |
| A882842 |
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| A882852 |
| A883152 |
| A883152A |
| A882853 |
| A883153 |
| A883153A |
| A883103 |
| A882805 |
| A883105 |
| |

Custom Alloy Stock Applications 🕜



Moser Engineering uses its finest alloy for these replacement shafts. This gives you a custom alloy shaft that has been induction heat treated, 100% magna-fluxed and has a hardened bearing seat for years of worry-free use. Most applications are stocked on the shelf and can ship same day if the order is placed before 1:00 EST. If you don't see your application or need a custom length just call us. Custom applications can be manufactured in 2 days from your supplied dimensions. The part numbers listed below are for axles only. Bearings, studs and retainer plates are available for most applications. The strongest axles, affordable prices and fastest turn around in the industry - Moser Engineering

| | APPLICATION | SPLINE | LENGTH | BOLT PATTERN | REAR TYPE | PART # |
|--------------|---|--------|--|--------------------------|------------|--------------------------|
| | 1986-97 Aerostar | | 29-1/8" & 32-1/4" 27-1/4" & 29-5/8" | 5 x 4-1/2" 5 x 5-1/2" | 7.5" 9" | A28-86AERO A28-66BRNS |
| | | | | | 9 9" | |
| | 1966-75 Bronco - Small Bearing | | 27-1/4" & 29-5/8" | 5 x 5-1/2" | - | A31-66BRNS |
| | 1966-75 Bronco - Large Bearing | | 26-15/16" & 29-5/16" | 5 x 5-1/2" | 9" | A28-66BRNB |
| | 1966-75 Bronco - Large Bearing | | 26-15/16" & 29-5/16" | 5 x 5-1/2" | 9" | A31-66BRNB |
| | 1974-75 Bronco - Large Bearing w/ 10" drum brake | | 27-1/4" & 29-3/4" | 5 x 5-1/2" | 9" | A28-74BRNB |
| | 1974-75 Bronco - Large Bearing w/ 10" drum brake | | 27-1/4" & 29-3/4" | 5 x 5-1/2" | 9" | A31-74BRNB |
| | 1976-77 Bronco - Large Bearing | | 27-1/4" & 29-11/16" | 5 x 5-1/2" | 9" | A28-76BRNB |
| | 1976-77 Bronco - Large Bearing | | 27-1/4" & 29-11/16" | 5 x 5-1/2" | 9" | A31-76BRNB |
| | 1983-86 Bronco (2WD & 4WD) | | 31-1/16" & 33-3/16" | 5 x 5-1/2" | 8.8" | A31-83BRON |
| | 1987-96 Bronco (2WD & 4WD) | | 31-1/16" & 33-3/16" | 5 x 5-1/2" | 8.8" | A31-87BRON |
| | 1983-92 Bronco II (4WD) | | 27-11/16" & 29-1/8" | 5 x 4-1/2" | 7.5" | A28-83BRN2 |
| | 1983-92 Bronco II (4WD) | | 27-11/16" & 29-1/8" | 5 x 4-1/2" | 7.5" | A31-83BRN2 |
| | 1990 1/2-94 Explorer | | 27-3/4" & 30-5/8" | 5 x 4-1/2" | 8.8" | A31-90EXPL |
| | 1995-Newer Explorer | | 27-5/8" & 30-1/2" | 5 x 4-1/2" | 8.8" | A31-95EXPL |
| | 1974-86 F-150 & E-150 (van) | | 31-15/16" (2) | 5 x 5-1/2" | 9" | A31-74F150 |
| | 1997-Newer F-150, Expedition, Navigator 2WD & 4WD | | 31-3/4" & 33-3/8" | 5 x 135mm | 8.8" | A31-97F150 |
| | 1970-79 Lincoln Continental (Disc Brakes) | | 29-1/2" & 32" | 5 x 5" | 9" | A28-70LINC |
| | 1970-79 Lincoln Continental (Disc Brakes) | | 29-1/2" & 32" | 5 x 5" | 9" | A31-70LINC |
| | 1977-80 Lincoln Versailles (Disc Brakes) | 28 | 26-3/16" & 30-3/16" | 5 x 4-1/2" | 9" | A28-77VERS |
| | 1977-80 Lincoln Versailles (Disc Brakes) | | 26-3/16" & 30-3/16" | 5 x 4-1/2" | 9" | A31-77VERS |
| | 1964-66 Mustang (DS & PS) | 28 | 26" & 30" | 5 x 4-1/2" | 9" | A28-64MUST |
| | 1964-66 Mustang (DS & PS) | 31 | 26" & 30" | 5 x 4-1/2" | 9" | A31-64MUST |
| | 1967-70 Mustang (DS & PS) | 28 | 27-1/16" & 31-1/16" | 5 x 4-1/2" | 9" | A28-67MUST |
| | 1967-70 Mustang (DS & PS) | 31 | 27-1/16" & 31-1/16" | 5 x 4-1/2" | 9" | A31-67MUST |
| | 1971-73 Mustang (DS & PS) | | 27-13/16" & 31-3/4" | 5 x 4-1/2" | 9" | A28-71MUST |
| | 1971-73 Mustang (DS & PS) | | 27-13/16" & 31-3/4" | 5 x 4-1/2" | 9" | A31-71MUST |
| | 1983-92 Ranger (2WD & 4WD) | | 26-1/4" & 29-1/8" | 5 x 4-1/2" | 7.5" | A28-83RANG |
| | 1983-92 Ranger (2WD & 4WD) | | 26-1/4" & 29-1/8" | 5 x 4-1/2" | 7.5" | A31-83RANG |
| 5 | 1993-97 Ranger (2WD & 4WD) | | 27-1/4" & 30-1/8" | 5 x 4-1/2" | 8.8" | A28-93RANG |
| Ford | 1993-97 Ranger (2WD & 4WD) | | 27-1/4" & 30-1/8" | 5 x 4 1/2" | 8.8" | A31-93RANG |
| | 1965-69 GM Truck (2WD & 4WD) | | 30-1/2" (2) | 6 x 5-1/2" | 12-Bolt | A30-65GMTK |
| | 1965-69 GM Truck (5 lug) | | 30-1/2" (2) | 5 x 5" | 12-Bolt | A30-65GMT5 |
| GM | 1970-81 GM Truck (2WD) | | 31-5/16" (2) | 5 x 5" | 12-Bolt | A30-70GMT2 |
| ن | 1970-81 GM Truck (4WD) | | 31-9/32" (2) | 6 x 5-1/2" | 12-Bolt | A30-70GMT4 |
| | • • | 30 | 31-9/32 (2) | 0 X D-1/2 | 12-DUIL | A30-70GW14 |
| | A-Body Cars (Dart, Demon, Valiant & 64-69 Barracuda) | | | | | |
| | A-Body, 8 3/4" Rear, Stock A-Body Drum Brake | | 27-11/16" (2) | 5 x 4" | 8-3/4" | A30-CST-A4 |
| | A-Body, 8 3/4" Rear, Stock A-Body Drum Brake - Redrilled | | 27-11/16" (2) | 5 x 4-1/2" | 8-3/4" | A30-CST-A45 |
| | A-Body, 8 3/4" Rear, B-Body Drum Brake | 30 | 28" (2) | 5 x 4-1/2" | 8-3/4" | A30-CST-AB45 |
| | B-Body Cars (Charger, Road Runner, Belverdere, Satellite & GTX) | | | | | |
| | 1964-67 B-Body, 8 3/4" Rear, Stock Drum Brake | | 28-13/16" (2) | 5 x 4 1/2" | 8-3/4" | A30-CST-B67 |
| | 1968-70 B-Body, 8 3/4" Rear, Stock Drum Brake | | 29-3/16" (2) | 5 x 4 1/2" | 8-3/4" | A30-CST-B68 |
| | 1968-70 B-Body, Dana-60 Rear, Stock Drum Brake | | 28-1/4" & 29-15/16" | 5 x 4 1/2" | Dana-60 | A23-68CHRG-60 |
| | 1968-70 B-Body, Dana-60 Rear, Stock Drum Brake | | 28-1/4" & 29-15/16" | 5 x 4 1/2" | Dana-60 | A35-68CHRG-60 |
| | 1971-74 B-Body, 8 3/4" Rear, Stock Drum Brake | 30 | 30-5/8" (2) | 5 x 4 1/2" | 8-3/4" | A30-CST-B71 |
| | E-Body Cars (Barracuda, Challenger) | | | | | |
| Mopar | 1970-74 E-Body, 8 3/4" Rear, Stock Drum Brake | 30 | 29-31/32" (2) | 5 x 4 1/2" | 8-3/4" | A30-CST-E70 |
| ğ | 1970-74 E-Body, Dana-60 Rear, Stock Drum Brake | 35 | 29-1/16" & 30-7/16" | 5 x 4 1/2" | Dana-60 | A35-71CUDA-60 |
| | * For OEM material replacement axles change prefix of "A" to ' | 'M" | | | | |
| ks | 1974-79 Ram Charger, 100 & 150 Series P/U, 4WD, 1975-83 2 | WD31 | 31-11/16" (2) | 5 x 5-1/2" | 9-1/4" | A31-74RAMC |
| Dodge Trucks | 1980-84 1/2 Ram Charger, 100 & 150 Ser P/U 4WD | | 31-5/8" (2) | 5 x 5-1/2" | 9-1/4" | A31-80RAMC |
| 1 | 1984-93 Ram Charger, 100 & 150 Ser P/U, 2WD & 4WD | | 31-5/8" (2) | 5 x 5-1/2" | 9-1/4" | A31-84RAMC |
| ge | 1994-02 Dodge Ram, 1500 Series P/U, 2WD & 4WD | | 34" (2) | 5 x 5-1/2" | 9-1/4" | A31-94RAMC |
| po | 1998-03 Dodge Durango | | 30-1/8" & 33-1/4" | 6 x 4-1/2" | 8-1/4" | A29-98DURA |
| Ω | | | | | | |
| | 1968-71 1/2 1973 1/2-78 International Scout | 30 | 28-1/4" (2) | 5 x 5-1/2" | Dana-44 | A30-71SCOT |
| \ | | | | | | |



It's Time to Upgrade Your Rear End!

MOSER REPLACEMENT AXLES

Replacement spline axles made from Moser core material in 17 spline. 20% stronger than stock axles (not recommended for drag racing or high horse power applications due to 0.D. of spline). Custom made to match your old axles.

DESCRIPTION PART #

(Must check old axles "B" dimensions before ordering.)

AUBURN PRO LIMITED SLIP

Chevy 8.4 10 Bolt 55-57 Chevy 17 spline...... 5420100

BEARINGS

DESCRIPTION PART #

Axle Bearing 3" O.D. 1.381" I.D.9557

STUDS

DESCRIPTION PART #

Axle studs 7/16"-20 x 1-1/4" .480" knurl--.453 hole......8060



MOSER BUILT HOUSINGS

DESCRIPTION

9" Stamped Heavy Duty Housing

9" Stamped Round Back (looks more like factory) Housings

M9 Fabricated Housing

Moser 12 Bolt New Casting

Moser 60 New Casting



filter. The external oil filter was just an option during ordering and not standard equipment. They became standard

equipment the following year. The Tri-5 Chevys went on to

become a huge success for GM in design and market share.

Moser Built Housings and Axle Packages

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles

9" Stamped Round Back Housing and Axles

M9 Fabricated Housing and Axles

Moser 12 Bolt New Housing and Axles

Moser 60 New Housing and Axles

Moser 60 New Muscle Pak



COMPLETE MUSCLE PAK REAR ASSEMBLIES

(include full rear, cables, lines and brakes)

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles 9" Stamped Round Back Housing and Axles M9 Fabricated Housing and Axles

Moser 12 Bolt New Housing and Axles

Moser 60 New Housing and Axles



1958-96 Impala/Caprice 🚺



Give Your Classic Impala the Parts It Needs!

MOSER REPLACEMENT AXLES

DESCRIPTION

PART#

58-64: CHEVY/IMPALA

Replacement axles made from Moser core material in 17 spline. 20% stronger than stock axles (not recommended for drag racing or high horse power applications due to 0.D. of spline). (Must check old axles "B" dimensions before ordering.)

65-70: IMPALA

| 10 bolt rear, 28 spline, 31-5/16" | long | A102811 |
|-----------------------------------|------|---------|
| 12 bolt rear, 30 spline, 31-5/16" | long | A123004 |

71-76: IMPALA

| 10 bolt rear, 28 spline, 31-1/2 | ' long | A102814 |
|----------------------------------|-----------|---------|
| 10 bolt rear, 28 spline, 32" lon | g (WAGON) | A102815 |

91-96: IMPALA

| w/Drum Brakes, 10 Bolt 0 | Chevy rear, 30 Spline | , 30-3/8" long | A103005 |
|--------------------------|-----------------------|------------------|---------|
| w/Drum Brakes, 10 Bolt 0 | Chevy rear, 30 Spline | . 30-15/16" long | A103001 |

Differentials

DESCRIPTION PART #

AUBURN PRO

| Chevy 8.4 10 Bolt 59-64 Chevy 17 spline | 5420100 |
|---|---------|
| 10 bolt / 28 spline 65-72 Impala | 542061 |
| 12 bolt / 30 spline 65-70 Impala (4 series) | .542031 |
| 12 bolt / 30 spline 65-70 Impala (3 series) | 542033 |

AUBURN HI-PERFORMANCE

| 10 bolt / 28 spline 65-72 Impala | 542018 |
|---|---------|
| 12 bolt / 30 spline 65-70 Impala (4 series) | 5420104 |
| 12 bolt / 30 spline 65-70 Impala (3 series) | 5420106 |

EATON POSI (CLUTCH STYLE)

| 10 | bolt / 2 | 8 spline | 65-72 | Impala. | | 5E108228 |
|----|----------|----------|-------|---------|------------|----------|
| 12 | bolt / 3 | 0 spline | 64-72 | Impala | (4 series) | 5E12304 |
| 12 | bolt / 3 | 0 spline | 64-72 | Impala | (3 series) | 5E12303 |

TRUETRAC

| 12 | bolt / | 30 | spline | 64-72 | Impala | (3 series | 3) | 511 | 555 |
|----|--------|----|--------|-------|--------|-----------|----|-----|-----|
| 10 | bolt / | 28 | spline | 64-72 | Impala | (3 series | 3) | 5TT | 481 |





Street Axles

AXLE BEARINGS

| DESCRIPTION | PART # |
|--------------------------------------|--------|
| Axle Bearing 3" O.D. 1.381" I.D | 9557 |
| Axle Bearing/seal 2.535 OD/ 1.619 ID | 9559 |
| Axle Bearing/seal 2.250 OD/ 1.398 ID | 9563 |

WHEEL STUDS

| DESCRIPTION | PART # |
|--|---------|
| 7/16-20 x 1-1/4" Chevy studs .480 knurl1 | 0pk8060 |

YOKES

| DESCRIPTION | | PART# |
|---------------------|--------------------------|--------|
| 12 Bolt pinion yoke | 65-76 Impala 1310 Series | PY110 |
| 12 Bolt pinion yoke | 65-76 Impala 1350 Series | PY100 |
| 12 Bolt pinion yoke | 65-76 Impala 1350 Series | |
| Aluminum | | PY100A |

GEARS

many ratios, see page 64

Prices subject to change without notice



Moser Built Housings and Rear Assemblies



MOSER BUILT HOUSINGS

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Casting (65-70 only) Moser 60 New Casting (65-70 only)

THE SERVICE OF THE SE

MOSER BUILT HOUSINGS AND AXLES PACKAGES

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles M9 Fabricated Housing and Axles Moser 12 Bolt New Housing and Axles (65-70 only) Moser 60 New Housing and Axles (65-70 only)



9" Stamped HD Housing Muscle Pak

COMPLETE MUSCLE PAK REAR ASSEMBLIES

(include full rear, cables, lines and brakes)

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Housing (65-70 only) STARTING PRICE

Prices subject to change without notice

BRAKES

DESCRIPTION

PART#

Moser carries many brake options for most applications. See pages 72-74 for more details.

9-1/2" drum brake kit for small GM housing ends – (2.775 hub).....6006 11" drum brake kit for small GM housing ends – (2.771 hub).......6007





FACTS about the Impala SS

1969 was the final year of production for the Impala SS until 1994 when it was reintroduced to an enthusiastic marketplace. It quickly surprised fans and competitors alike.



Chevelle, Malibu, Cutlass, GTO, Grand Prix & Monte Carlo

MOSER REPLACEMENT AXLES

| DESCRIPTION | PARI# |
|---------------------------------------|---------|
| 65-67: A-BODY | |
| 10 bolt rear, 28 spline, 29-1/2" long | A102802 |
| 12 bolt rear, 30 spline, 29-1/2" long | A123002 |

68-72: A-BODY

| (| B.O.P. Press on st | tvle bearind | axles | available. | Please of | call for | more in | ıformati | on' |
|---|--------------------|--------------|-------|------------|-----------|----------|---------|----------|-----|
| | | | | | | | | | |

| 10 bolt rear, 28 spline, | 30-1/16" | long | A102803 |
|--------------------------|----------|------|---------|
| 10 bolt rear, 30 spline, | 30-1/16" | long | A103003 |
| 12 bolt rear, 30 spline. | 30-1/16" | long | A123003 |

CUSTOM AXLES

If your application has been narrowed, we can still help you with a pair of Moser Custom axles. Call us for details.

AXLE BEARINGS

| DESCRIPTION | PART # |
|--|--------|
| Stock Chevy Car Bearing & Seal (1.398" ID) | . 9563 |

STUDS

| DESCRIPTION | | | PART # |
|-------------------|-------------|-----------|--------|
| 7/16"-20 x 2-7/8" | .480" knurl | set of 10 | . 8050 |
| 7/16"-20 x 1-1/4" | .480" knurl | set of 10 | . 8060 |





Auburn Pro

DIFFERENTIALS

| DESCRIPTION | PART # |
|---|----------|
| AUBURN PRO | |
| 10 bolt 8.2 / 28 spline 64-72 A-Body | 542061 |
| 10 bolt 8.5 / 28 spline 70-72 A-Body | |
| 12 bolt / 30 spline 64-72 A-Body (4 series) | 542031 |
| 12 bolt / 30 spline 64-72 A-Body (3 series) | 542033 |
| AUBURN HI-PERFORMANCE | |
| 10 bolt 8.2 / 28 spline 64-72 A-Body | 5420108 |
| 10 bolt 8.5 / 28 spline 70-72 A-Body | |
| 12 bolt / 30 spline 64-72 A-Body (4 series) | |
| 12 bolt / 30 spline 64-72 A-Body (3 series) | 5420106 |
| EATON POSI (CLUTCH STYLE) | |
| 10 bolt 8.2 / 28 spline 64-72 A-Body | 5E108228 |
| 10 bolt 8.5 / 28 spline 70-72 A-Body | |
| 12 bolt / 30 spline 64-72 A-Body (4 series) | 5E12304 |
| 12 bolt / 30 spline 64-72 A-Body (3 series) | 5E12303 |
| TRUETRAC | |
| 12 bolt / 30 spline 64-72 A-Body (3 series) | 5TT555 |
| 10 bolt 8.5 / 30 spline 70-72 A-Body (3 series) | 5TT481 |



YOKES

| DESCRIPTION | PART # |
|---|--------|
| 10 bolt 8.5 pinion yoke 70-72 A-Body 1350 Series | PY150 |
| 10 bolt pinion yoke 64-72 A-Body 1310 Series | PY110 |
| 12 bolt pinion yoke 64-72 A-Body 1350 Series | PY100 |
| 12 bolt pinion voke 64-72 A-Body 1350 Series Aluminum | PY100A |





Chevelle, Malibu, Cutlass, GTO, Grand Prix & Monte Carlo

MOSER BUILT HOUSINGS

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Casting

*7234A A-Body Adjustable Lower Control Arm Mounts

MOSER BUILT HOUSINGS AND AXLES PACKAGES

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles M9 Fabricated Housing and Axles Moser 12 Bolt New Housing and Axles

*7234A A-Body Adjustable Lower Control Arm Mounts



* Option available







Moser 12 Bolt Housing and Axle Package



Some of GM's most successful products in the muscle car era were these A-body models, including the Pontiac GTO, Chevrolet Malibu SS, Oldsmobile 442 and Buick GS.

COMPLETE MUSCLE PAK REAR ASSEMBLIES * 00t

* Option available

(include full rear, cables, lines and brakes)

DESCRIPTION

9" Stamped Heavy Duty M9 Fabricated Moser 12 Bolt New

*7234A A-Body Adjustable Lower Control Arm Mounts



A-Body Super Package



APPLICATION

Super Package Housing w/back brace Super Package Housing w/back brace and powder coat as pictured

(this kit requires the associated package below to be complete) 7280CSAP Upper/Lower/ARB package......68-72 A-Body Applications

SUPER PACKAGES

FOR A-BODY APPLICATIONS

Moser Engineering introduces the latest addition to our Super Package line of battle tested rears. This one kit now offers a solution for serious and dedicated racers running 68-72 A-Body cars like the Chevelle, Malibu, Cutlass, GTO, Grand Prix & Monte Carlo. This package gives the adjustability and confidence to take their car to the limit of a stock chassis without completely gutting the car for a custom race or tube chassis. The Super packages are designed for those owners wanting to run a bigger rear tire and upgrade from the stockrear suspension while also allowing the possibility of installing a mini-tub for the rear wheel openings. It also allows for greatly increased suspension adjustment at the housing. The included anti-roll bar allows the racer to preload the rear suspension for differing track conditions. Also included are adjustable coil over shock mounts.

1967-81 F-Body



Camaro, Firebird & TransAm

MOSER REPLACEMENT AXLES

| DESCRIPTION | PAKI# |
|--|---------|
| 67-69:F-BODY | |
| 10 bolt rear, 28 spline, 29-1/2" long | A102802 |
| 12 bolt rear, 30 spline, 29-1/2" long | A123002 |
| 70-81: F-BODY | |
| 10 bolt rear, 28 spline, 30-1/16" long | A102803 |
| 10 bolt rear, 30 spline, 30-1/16" long | A103003 |
| 12 bolt rear, 30 spline, 30-1/16" long | A123003 |

AXLE BEARINGS

| DESCRIPTION | PART # |
|--------------------------------------|--------|
| Axle Bearing/seal 2.250 OD/ 1.400 ID | 9563 |

WHEEL STUDS

| DESCRIPTION | | | PART # |
|------------------------------|------------|------|--------|
| 7/16-20 x 1-1/4" Chevy studs | .480 knurl | 10pk | 8060 |





YOKES

| DESCRIPTION | PART # |
|---|--------|
| 10 bolt 8.5 pinion yoke 71-81 F-Body 1350 Series | PY150 |
| 12 bolt pinion yoke 67-72 F-Body 1310 Series | PY110 |
| 12 bolt pinion yoke 67-72 F-Body 1350 Series | PY100 |
| 12 bolt pinion voke 67-72 F-Body 1350 Series Aluminum | PY100A |

GEARS

many ratios, see page 70

DIFFERENTIALS

| DESCRIPTION | Part # |
|--|----------|
| AUBURN PRO | |
| 10 bolt 8.2 / 28 spline 67-71 Camaro | 542061 |
| 10 Bolt 8.2 BOP / 28 spline 67-71 Firebird-T/A (3.36-up) | . 542060 |
| 10 Bolt 8.2 BOP / 28 spline 67-71 Firebird-T/A (2.93-3.23) | |
| 10 bolt 8.5 / 28 spline 71-81 F-Body | .542050 |
| 12 bolt / 30 spline 67-72 F-Body (4 series) | |
| 12 bolt / 30 spline 67-72 F-Body (3 series) | 542033 |
| AUBURN HI-PERFORMANCE | |
| 10 bolt 8.2 / 28 spline 67-71 Camaro | 5420108 |
| 10 Bolt 8.2 BOP / 28 spline 67-71 Firebird-T/A (3.36-up) | |
| 10 Bolt 8.2 BOP / 28 spline 67-71 Firebird-T/A (2.93-3.23) | |
| 10 bolt 8.5 / 28 spline 71-81 F-Body | |
| 12 bolt / 30 spline 67-72 F-Body (4 series) | |
| 12 bolt / 30 spline 67-72 F-Body (3 series) | 5420106 |
| EATON POSI (CLUTCH STYLE) | |
| 10 bolt 8.2 / 28 spline 67-71 Camaro | |
| 10 Bolt 8.2 BOP / 28 spline 67-71 Firebird-T/A (3.36-up) | |
| 10 bolt 8.5 / 28 spline 67-81 F-Body | |
| 12 bolt / 30 spline 67-72 F-Body (4 series) | |
| 12 bolt / 30 spline 67-72 F-Body (3 series) | 5E12303 |
| | |

BRAKES

| DESCRIPTION | PART # |
|---|--------|
| Moser carries many brake options for most applications. | |
| See pages 77-79 for more details. | |
| 9-1/2" drum brake kit for small GM housing ends – (2.771 hub) | |
| 11" drum brake kit for small GM housing ends – (2.775 hub) | .6007 |
| | |
| COVERS | |
| 12 bolt stamped cover 64-72 black7 | 7126B |
| 12 bolt stamped cover 64-72 chrome | 7126 |
| 10 bolt Moser Performance cover 64-72 8.5 | 7107 |
| 12 bolt Moser Performance cover 64-72 | 7110 |



| TRUETRAC | PART # |
|---|--------|
| 12 bolt / 30 spline 67-72 F-Body (3 series) | 5TT555 |
| 10 holt / 8 5 / 30 spline 67-72 F-Rody (3 series) | 5TT481 |



Performance Cover

Price subject to change without notice



Camaro, Firebird & TransAm

MOSER BUILT HOUSINGS

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Casting Moser 60 New Casting

A TruitsAin

MOSER BUILT HOUSINGS AND AXLES PACKAGES

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles M9 Fabricated Housing and Axles Moser 12 Bolt New Housing and Axles Moser 60 New Housing and Axles



M9 Housing and Axle Package



Moser 12 bolt multi-disc Muscle Pak

COMPLETE MUSCLE PAK REAR ASSEMBLIES

(include full rear, cables, lines and brakes)

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Housing



The first F-body cars were produced in 1966 for the 1967 model year, as GM's response to the Ford Mustang. Originally designed strictly as the platform for the Camaro, Pontiac engineers were given a short amount of time prior to the Camaro's release to produce a version that matched their corporate styling as well.

BRAKES

Moser carries a complete line of brakes from drum to economy disc to multi piston caliper setups. See pages 77-79 for more details.

| DESCRIPTION | PART # |
|---|--------|
| 0.4/011 1.11/1 1.0141 1.02751 1.0 | 0000 |

Price subject to change without notice



1982-2002 F-Body



When Stock Isn't Strong Enough Anymore!

MOSER REPLACEMENT AXLES

| DESCRIPTION | PART # |
|--|-----------|
| 82-92 F-BODY | |
| 10 bolt rear, 26 spline, 30-5/16" long | A102604 |
| 10 bolt rear, 28 spline, 30-5/16" long | A102804 |
| 93-02 F-B0DY | |
| 10 bolt for 3 channel / ABS 28 spline, 32" long/diag | . A102805 |
| 10 bolt for 4 channel / ABS 28 spline, 32" long/diag | . A102806 |
| | |

BEARINGS

| DESCRIPTION | PART # |
|--|--------|
| Axle Bearing / seal 2.250 OD/ 1.400 ID | 9563 |

WHEEL STUDS

| DESCRIPTION | | PART # |
|----------------------------|------------|----------|
| 12 mm x 1-1/2" metric stud | .505 knurl | 10pk8254 |

DIFFERENTIALS

| DESCRIPTION | PART # |
|--|----------|
| AUBURN PRO | |
| 10 bolt 7.5 / 26 spline 3.23 & up 82-88 Camaro | . 542044 |
| 10 bolt 7.5 / 26 spline 3.08 & down 82-88 Camaro | . 542045 |
| 10 bolt 7.5 / 28 spline 3.23 & up 89-02 Camaro | . 542046 |
| 10 bolt 7.5 / 28 spline 3.08 & down 89-02 Camaro | . 542047 |
| AUBURN HI-PERFORMANCE | |
| 10 bolt 7.5 / 26 spline 3.23 & up 82-88 Camaro | . 542057 |
| 10 bolt 7.5 / 26 spline 3.08 & down 82-88 Camaro | . 542058 |
| 10 bolt 7.5 / 28 spline 3.23 & up 89-02 Camaro | . 542040 |
| 10 bolt 7.5 / 28 spline 3.08 & down 89-02 Camaro | . 542041 |
| | |



many ratios, see page 70







MOSER BUILT HOUSINGS

* Option available

DESCRIPTION

9" Stamped Heavy Duty Housings

F-Body no torque arm

F-Body w/provisions to mount factory torque arm

F-Body w/provisions to mount factory torque arm & 3 Channel ABS prep & sensor package

*7246A F-Body Adjustable Lower Control Arm Mounts



12 Bolt Moser Housings

12 Bolt Moser Housing

12 Bolt Moser Housing w/torque arm

*7246A F-Body Adjustable Lower Control Arm Mounts

Performance Cover



YOKES

| DESCRIPTION | | PAKI# |
|-------------------------|----------------------|--------|
| 10 bolt 8.5 pinion yoke | 1350 Series | PY150 |
| 12 bolt pinion yoke | 1310 Series | PY110 |
| 12 bolt pinion yoke | 1350 Series | PY100 |
| 12 bolt pinion yoke | 1350 Series Aluminum | PY100A |

COVERS

| DESCRIPTION | PART # |
|--|--------|
| 10 holt 7.5" & 7.5625" Performance cover | 7105 |

Moser Built Housings and Axle Packages



DESCRIPTION

9" Stamped Heavy Duty Housing w/torque arm mounting brackets and Axles

9" Stamped Heavy Duty Housing w/torque arm mounting brackets and Axles w/3 channel ABS prep/sensor package

M9 Housing w/torque arm, cross member brackets and Axles

M9 Housing w/torque arm, cross member brackets and Axles

w/3 channel prep/sensor package

Moser New 12 Bolt Housing and Axles

Moser New 12 Bolt Housing and Axles for 3 channel applications

Moser New 12 Bolt Housing and Axles for 4 channel applications

(include exciter rings installed)

*7246A F-Body Adjustable Lower Control Arm Mounts

BRAKES

Moser carries a complete line of brakes from drum to economy disc to multi-piston caliper setups. Check out pages 80-82 for more information or call us.



* Option available

For torque arms and cross members along with more pro style options turn to pages 60-61

ADJUSTABLE LOWER CONTROL ARMS & PANHARD ROD For detailed information please turn to page 61

| DESCRIPTION | PART# |
|---|---------|
| Adjustable Lower Control Arms (Chrome-moly) | 737100 |
| Adjustable F-Body Panhard Bar (Chrome-moly) | .737101 |
| F-Body Adjustable Lower Control Arm Mounts | .7246A |



737101



COMPLETE MUSCLE PAK REAR ASSEMBLIES * Option available

(include full rear, cables, lines and brakes)

DESCRIPTION

9" Stamped Heavy Duty Muscle Pak 82-92 M9 Fabricated Muscle Pak 82-92

Moser 12 Bolt New Muscle Pak 82-92

*7246A F-Body Adjustable Lower Control Arm Mounts

Suspension Options

DESCRIPTION PART #
ADJUSTABLE LOWER CONTROL ARMS:

Adjustable Lower Control Arms (Chrome-moly) 82-02 F-Body....... 737100

MOST ADJUSTABLE PANHARD ROD FOR 82-02 F-BODY:

Moser sway bar mounts 7305 10-12 bolt torque arm 737012

Standard mount, universal fit, adjustable





2010-14 Camaro Live Axle Conversion



The ONLY Option for a Pro Style Live Axle Conversion



The First Complete High Performance 5th Generation Camaro Live Axle Conversion Package

Later that year ..."As evidence that we're not completely brain-dead, GM will build the Chevy Camaro."

-Rick Wagoner, General Motors CEO, August 10, 2006

Moser Engineering has just released the all new Stock Eliminator Rear Suspension and Live Axle conversion for the 2010 and up Camaro's. Initially designed for NHRA Stock Eliminator classes the simplicity allows it to be adapted for many classes and or uses including high horsepower street cars. It is offered with a Moser 12 Bolt performance or can be ordered with the optional Moser Fabricated M9 housing. It was designed so that only minimal modifications are required for this kit compared to other designs in the market and comes with all the adjustability you need to win right out of the box. It also works very well when your trying to deliver amazing power levels in a street car that the aftermarket independent rears just can't handle. This is a serious rear assembly for machines that mean business.

The Base Kit Includes:

- New Moser 12 Bolt (Also Offering optional M9 Fabricated 9" Housing)
- 35 Spline Custom Alloy Axles
- Moser Lightweight Steel Spool
- 12-Bolt Pro-Comp gear (street gear options also available)
- 1350 Series Chrome Moly Pinion Yoke
- 5/8 Drive Stud Kit (2" or 3")
- Chrome Moly Torque Arms, Driveshaft Loop, Transmission Cross Member, Panhard Bar, Track Locator, Lower Control Arms, Spring Saddles, Anti-Roll Adjuster, Anti-Roll Arm, Anti-Roll Tubes and Frame Rails
- Mild Steel Front Cross-Member





1962-76 Chevy Nova II/Nova

Rear End Products

| DESCRIPTION 62-67: | PART # |
|---|--------|
| Chevy II/Nova 10 bolt rear, 28 spline, 28-7/16" long | |
| 68-76: Chevy II/Nova 10 bolt rear, 28 spline, 29-1/2" long | |

BEARINGS

| DESCRIPTION | PART | # |
|------------------------------|----------------|---|
| Axle Bearing /seal 2.250 OD/ | / 1.400 ID9563 | 3 |

WHEEL STUDS

| DESCRIPTION | | PART # |
|-----------------------------|------------|----------|
| 7/16-20 x 1-1/4 Chevy studs | .480 knurl | 10pk8060 |



YOKES

| DESCRIPTION | PART # |
|--|--------|
| 10 bolt 8.5 pinion yoke 1350 series | PY150 |
| 12 bolt pinion yoke 1310 series | PY110 |
| 12 bolt pinion yoke 1350 series | PY100 |
| 12 bolt pinion voke Aluminum 1350 series | PY100A |

GEARS

many ratios, see page 70



COVERS

| DESCRIPTION | PART # |
|---|--------|
| 12 bolt stamped cover black | 7126B |
| 12 bolt stamped cover chrome | 7126 |
| 10 bolt Moser Performance cover 8.5 / 8.2 | 7107 |
| 12 bolt Moser Performance cover | 7110 |

DIFFERENTIALS

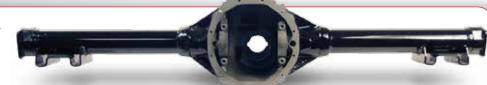
| BILLENEITHES | |
|--|---------|
| DESCRIPTION | PART # |
| AUBURN PRO | |
| 10 bolt 8.2 / 28 spline 62-72 | |
| 10 bolt 8.5 / 28 spline (incl. carrier bearings) 70-76 | |
| 12 bolt / 30 spline (4 series) 70-72 | |
| 12 bolt / 30 spline (3 series) 70-72 | 542033 |
| AUBURN HI-PERFORMANCE | |
| 10 bolt 8.2 / 28 spline 62-72 | |
| 10 bolt 8.5 / 28 spline (incl. carrier bearings) 70-76 | |
| 12 bolt / 30 spline (4 series) 70-72 | |
| 12 bolt / 30 spline (3 series) 70-72 | 5420106 |
| EATON POSI (CLUTCH STYLE) | |
| 10 bolt 8.2 / 28 spline 62-72 | |
| 10 bolt 8.5 / 28 spline 70-76 | |
| 12 bolt / 30 spline (4 series) 70-72 | |
| 12 bolt / 30 spline (3 series) 70-72 | 5E12303 |
| TRUETRAC | |
| 12 bolt / 30 spline 70-72 Nova (3 series) | 5TT555 |



1962-76 Chevy Nova II/Nova



Moser Built Housings



MOSER BUILT HOUSINGS FOR STOCK SUSPENSION

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Casting Moser 60 New Casting

MOSER BUILT HOUSINGS AND AXLES PACKAGES

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles M9 Fabricated Housing and Axles Moser 12 Bolt New Housing and Axles Moser 60 New Housing and Axles



M9 Housing and Axle Package

Price subject to change without notice



MUSCLE PAK

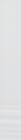
PART#

COMPLETE MUSCLE PAK REAR ASSEMBLIES

(include full rear, cables, lines and brakes)

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Housing







BRAKES

DESCRIPTION

Moser carries many brake options for most applications. See pages 77-79 for more details.

9-1/2" drum brake kit for small GM housing ends — (2.775 hub).... 6006 11" drum brake kit for small GM housing ends — (2.771 hub).......6007



Grand National, Cutlass, Grand Prix, Monte Carlo & Malibu

MOSER REPLACEMENT AXLES

| DESCRIPTION | PART # |
|--|---------------|
| 78-88: G-BODY | |
| 10 bolt 7.5 rear, 26 spline, 28-7/16" long | 78-81 A102601 |
| 10 bolt 7.5 rear, 26 spline, 28-7/16" long | 82-88 A102602 |
| 10 bolt 7.5 rear, 28 spline, 28-7/16" long | 78-81A102801 |
| 10 bolt 7.5 rear, 28 spline, 28-7/16" long | 82-88 A102810 |
| 10 bolt 8.5 rear, 28 spline, 28-7/16" long | 82-88A102808 |
| 10 bolt 8.5 rear, 30 spline, 28-7/16" long | 82-88 A103004 |

BEARINGS

| DESCRIPTION | PART # |
|--|--------|
| Axle Bearing / seal 2.250 OD/ 1.400 ID | 9563 |

WHEEL STUDS

| DESCRIPTION | | | PART # |
|------------------------------|------------|------|--------|
| 7/16-20 x 1-1/4" Chevy studs | .480 knurl | 10pk | 8060 |
| 12 mm x 1-1/2" metric stud | .505 knurl | 10pk | 8254 |





GEARS

| RATIO | PART # |
|-------------------------|------------|
| 10 Bolt 7.5" Pro Street | |
| Ratio: 3.23X Thick Gear | 10B323XR |
| Ratio: 3.42 | 10B75342M |
| Ratio: 3.42X Thick Gear | 10B75342X |
| Ratio: 3.73 | 10B75373M |
| Ratio: 3.73X Thick Gear | 10B75373XM |
| Ratio: 4.10 | 10B75410M |
| Ratio: 4.10X Thick Gear | 10B75410XM |
| Ratio: 4 56 | 10B75456M |

COVERS

| DESCRIPTION | PART # |
|-------------------------------------|--------|
| 10 bolt Moser Performance cover 8.5 | 7107 |
| 10 holt Moser Performance cover 7.5 | 7105 |

ADJUSTABLE LOWER CONTROL ARMS G-BODY (1978-88)



DESCRIPTIONAdjustable Lower Control Arms..... 737120



DADT #



DIFFERENTIALS

| DESCRIPTION | PARI# |
|-------------------------------------|--------|
| AUBURN PRO | |
| 10 bolt 7.5 / 26 spline 3.23 & up | 542044 |
| 10 bolt 7.5 / 26 spline 3.08 & down | 542045 |
| 10 bolt 7.5 / 28 spline 3.23 & up | 542046 |
| 10 bolt 7.5 / 28 spline 3.08 & down | 542047 |
| AUBURN HI-PERFORMANCE | |
| 10 bolt 7.5 / 26 spline 3.23 & up | 542057 |
| 10 bolt 7.5 / 26 spline 3.08 & down | 542058 |
| 10 bolt 7.5 / 28 spline 3.23 & up | 542040 |
| 10 bolt 7.5 / 28 spline 3.08 & down | 542041 |



Grand National, Cutlass, Grand Prix, Monte Carlo & Malibu

MOSER BUILT HOUSING (HOUSING ONLY)

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Casting

*7232A G-Body Adjustable Lower Control Arm Mounts

MOSER BUILT HOUSINGS AND AXLES PACKAGES

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles M9 Fabricated Housing and Axles Moser 12 Bolt New Housing and Axles

*7232A G-Body Adjustable Lower Control Arm Mounts

STARTING PRICE







BRAKES Moser carries a con

Moser carries a complete line of brakes from drum to economy disc to multi piston caliper setups. Check out page 80-82 for more information or call us.

9" Stamped Heavy

Duty Muscle Pak



SUPER G PACKAGE

APPLICATION

Super Package Housing w/back brace Super Package Housing w/back brace and powder coat as pictured (these kits require one of the associated packages below to be complete)

7280CSGP Upper/lower/ARB package \dots 78-88 G-Body Applications See page 5 for more information.

PRICE



Part # 7280CSGP

Take Your Mustang to the Next Level

| DESCRIPTION | PART # |
|--|----------------------|
| 64-66 MUSTANG (PRESS ON BEARING) 28 spline 26" & 30" | A28-64MUST |
| 64-66 MUSTANG (PRESS ON BEARING) | |
| 31 spline 26" & 30" | A31-64MUST |
| 67-70 MUSTANG (PRESS ON BEARING) | AOO CZMIICT |
| 28 spline 27-1/16" & 31-1/16" | A28-6/1VIUS1 |
| 31 spline 27-1/16" & 31-1/16" | A31-67MUST |
| 71-73 MUSTANG (PRESS ON BEARING) | |
| 28 spline 31-3/4" & 27-13/16" | A28-71MUST |
| 31 spline 31-3/4" & 27-13/16" | A31-/1MUSI |
| 28 spline 29-3/16" 4 lug | Δ882841 |
| 31 spline 29-3/16" 4 lug | A883141 |
| 31 spline 29-3/16" 4 lug W/Auburn posi | A883141-A |
| 28 spline 29-3/16" 5 lug | |
| 31 spline 29-3/16" 5 lug | |
| 31 spline 29-3/16" 5 lug W/Auburn posi | A883151-A A882842 |
| 31 spline COBRA 29-31/32" diag. 4 lug | A883142 |
| 31 spline COBRA 29-31/32" diag. 4 lug W/Auburn | A883142-A |
| 94-98 MUSTANG (C-CLIP) w/ABS ADAPTE | RS (USE OE |
| 28 spline 29-31/32" diag. 5 lug | A882852 |
| 31 spline 29-31/32" diag. 5 lug31 spline 29-31/32" diag. 5 lug W/Auburn | Αδδ3152 Δ883152-Δ |
| 99-04 MUSTANG (C-CLIP) w/ABS adapter | |
| 28 spline 30-11/16" diag. 5 lug | A882853 |
| 31 spline 30-11/16" diag. 5 lug | A883153 |
| 31 spline 30-11/16" diag. 5 lug W/Auburn | A883153-A |
| 2005-14 MUSTANG w/ABS ADAPTER 28 spline 31-13/16" & 32-11/16" 5 lug | Δ882805 |
| 31 spline GT 31-13/16" & 32-11/16" 5 lug | |
| · · · · · · · · · · · · · · · · · · · | |



| DESCRIPTION | PART |
|--|--------|
| Axle Bearing / seal 2.250 OD/ 1.400 ID c-clip axle | 9563 |
| Axle Bearing (w/press ring) 2.834 OD/1.377 ID press on bearing | .9507F |

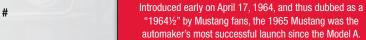
WHEEL STUDS

| DESCRIPTION | | | PART # |
|---------------------------------|--------------|-----------|--------|
| 1/2 X 20 x 1-1/2 Stk Ford stud | .625 knurl | 10pk | 8030 |
| 1/2 X 20 x 1-3/4 Mustang disc s | tuds .625 kr | nurl 10pk | 8368 |

Performance Gears

Mor

More options on page 70



The Mustang has undergone several transformations to its current sixth generation.

FORD MUSTANGS ... A little history lesson



| RATIO | PART # |
|----------------------|---------|
| 8.8" FORD PRO STREET | |
| Ratio: 3.55 | 88F355M |
| Ratio: 3.73 | 88F373M |
| Ratio: 4.10 | 88F410M |
| Ratio: 4.30 | 88F430M |
| Ratio: 4.56 | 88F456M |
| Ratio: 4.88 | 88F488M |
| Ratio: 5.14 | 88F514M |
| | |

1964-2014 Mustang



Differentials, Covers & Setup Kits

DIFFERENTIALS

| DESCRIPTION | PART # |
|----------------------|--------|
| AUBURN PRO | |
| 7.5 28 spline c-clip | 542048 |
| 8" 28 spline | 542059 |
| 9" 28 spline | 542043 |
| 9" 31 spline | 542036 |
| 8.8 28 spline c-clip | 542080 |
| 8.8 31 spline c-clip | 542054 |

AUBURN HI-PERFORMANCE

| 7.5 28 spline c-clip | 542023 |
|----------------------|--------|
| 8.8 28 spline c-clip | 542079 |
| 8.8 31 spline c-clip | 542025 |

TRAC-LOC LIMITED SLIP

| 9" | 28 | spline | 5TL9F28 |
|----|----|--------|---------|
| 9" | 31 | spline | 5TL9F28 |



Auburn Pro

DETROIT LOCKER

| 9" 28 spline | .5DL92 |
|--------------|--------|
| 9" 31 spline | .5DL93 |

TRUETRAC

| 9" 28 spline | . 511587 |
|----------------------|----------|
| 9" 31 spline | .5TT586 |
| 8.8 28 spline c-clip | 5TT562 |
| 8.8 31 spline c-clip | 5TT561 |

EATON POSI-UNIT

| 8.8 28 spline c-clip | 79-present | 5E88F28 |
|----------------------|------------|---------|
| 8.8 31 spline c-clip | 81-present | 5E88F31 |

WAVETRAC POSI

| 9" 31 spline | | 5W9F31 |
|---------------|-----------|--------|
| 8.8 31 spline | c-clip | 5W8831 |
| 8.8 33 spline | no c-clip | 5W8833 |

COVERS

| DESCRIPTION | PART # |
|-----------------------------|--------|
| 8.8 Moser Performance cover | 7106 |



Performance Cover



79-04 FOX BODY SUSPENSION PACKAGE

The Moser Engineering Fox Body Suspension Package is an all new design for the stock Mustang running aggressive tire and engine packages. The Moser designed Suspension kit works with any stock factory housing, the New Moser M88 8.8, Moser 9" and M9 Performance housings. SEE PAGE 62



Part# 7280FBSSP

Rear End Products for Factory Mustangs *Option available

MOSER BUILT HOUSING

DESCRIPTION

9" Stamped Heavy Duty Housing 9" Stamped Round Back Housings M9 Fabricated Housing

M88 Housing

*2005+ Mustang Adjustable Lower Control Arm Mounts 7274A

MOSER BUILT HOUSINGS AND AXLES PACKAGE

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles

9" Stamped Round Back Housing and Axles

M9 Fabricated Housing and Axles

M88 Housing and Axles

*2005+ Mustang Adjustable Lower Control Arm Mounts 7274A

COMPLETE MUSCLE PAK REAR ASSEMBLIES

(include full rear, cables, lines and brakes)

DESCRIPTION

9" Stamped Heavy Duty Housing

**Lowered Ear w/Spherical bearings... 79-04 Mustangs stamped housings only

M9 Fabricated Housing

M88 Muscle Pak

*2005+ Mustang Adjustable Lower Control Arm Mounts 7274A



M9 Housing and Axle Package

Moser M88 Performance Axle Package



The M88 from Moser Engineering is a brand new and improved performance version of the original 8.8. We have taken the highly refined 8.8 and turned it into a High Performance rear for those needing the compactness of the 8.8 along with the gear selection of aftermarket OEM and OEM gears still available. The completely brand new Moser M88 rear utilizes the 8.8 ring gear on the highly successful OEM 8.8 but adds some major improvements over the stock 8.8 housing. It starts with using the same premium nodular steel Moser has used in the industry leading Moser 12 Bolt and Moser 60 rear end assemblies. It was then reinforced with additional material and webbing in the areas the previous unit lacked. The smaller factory axle tubing has been replaced with Made in the USA 3" x .25" wall seamless DOM steel tubes. CNC manufactured Premium Moser Housing Ends that gives you the option of retaining a c-clip or going the preferred press on oversized bearing for retention and safety. We also include Heavy Duty Moser oversized main caps to help direct the forces exerted against the main caps back into the casting and the performance cover when used. Improved oiling of bearings and cooling of the gear set and carrier help increase life of all the parts. These are available for any 1979-2014 Mustang applications, kit cars like the Factory Five applications to street rods. They can also be purchased as housings alone, housing and axle packages or as a complete Muscle Pak crate rear.

DESCRIPTION

M88 Housing M88 Housing and Axles M88 Muscle Pak

2005+ Mustang Adjustable Lower Control Arm Mounts 7274A



- · Higher ductile strength Nodular steel
- Larger 3" x .025" wall seamless DOM tubes
- · Larger Main caps
- Availability of CNC Moser big bearing housing ends
- 33 Wavetrac differentials
- · Perfect oem replacement
- The best choice for most FFR project cars that requires an 8.8
- Adjust Squat
- · Adjust tire hit
- Adjust instant center

Introducing the Moser Engineering Super Fox Package for 79-04 Mustangs

APPLICATION

Housing as shown Housing w/back brace



Part # 7280CSFP

APPLICATION

7280CSFP Complete Package



The Super Fox package is designed for Fox body owners wanting to run a bigger rear tire and upgrade from the stock rear suspension while also allowing the possibility of installing a mini-tub for the rear wheel openings. It also allows for greatly increased suspension adjustment at the housing.

The included anti-roll bar allows the racer to preload the rear suspension for differing track conditions. Also included are adjustable coil over shock mounts. See page 5 for more information.

- Allows for Bigger Rear Tire Through Mini-tubing
- Multiple Housing Adjustment Points
- Built In anti-roll
- Coil Over Mounts Included
- Double Adjustable Upper & Lower Control Arms

1960-2006 Chevy Truck 🚺



Options For Your GM Truck

| DESCRIPTION | PART # |
|--|--------------|
| 1965-69 GM (2& 4 WD) 30 spline, 30-1/2" long 6 lug | A30-65GMTK |
| 1965-69 GM (2& 4 WD) 30 spline, 30-1/2" long 5 lug | A30-65GMT5 |
| 1970-81 GM (2 WD) 30 spline, 31-5/16" long 5 lug | A30-70GMT2 |
| 1970-81 GM (4 WD) 30 spline, 31-9/32" long 6 lug | A30-70GMT4 |
| 1981-88 GM (2 WD) 28 spline, 31-3/8" long 5 lug | A28-79GMTK |
| 1981-88 GM (2 WD) 30 spline, 31-3/8" long 5 lug | A30-79GMTK |
| 1981-88 GM (4 WD) 28 spline, 31-5/16" long 6 lug | A28-81GMTK |
| 1988-00 GM (4 WD) 30 spline, 33" long 6 lug | . A30-88GMTK |
| 1989-98 GM (2 WD) 30 spline, 31-7/8" long 5 lug | A30-89GMTK |

WHEEL STUDS

| DESCRIPTION | | | PART # |
|------------------------------|------------|------|--------|
| 7/16-20 x 1-1/4" Chevy studs | .480 knurl | 10pk | .8060 |
| 1/2-20 x 1-1/2" Chevy studs | 530 knurl | 10pk | .8138 |
| 14mm x 1-11/16" Chevy studs | .620 knurl | 10pk | .8328 |

BEARINGS

| DESCRIPTION | PART # |
|---|--------|
| Axle Bearing / seal 2.535 OD / 1.619 ID | 9559 |

DIFFERENTIALS

| BILLEIGHTIAES | |
|--|----------|
| DESCRIPTION | PART # |
| AUBURN PRO12 Bolt Truck 30 spline (3 series) | .542034 |
| 12 Bolt Truck 30 spline (4 series) | .542032 |
| AUBURN HI-PERFORMANCE | |
| 12 Bolt Truck 30 spline (3 series) | .5420107 |
| 12 Bolt Truck 30 spline (4 series) | .5420105 |
| TRUETRAC | |
| GM 10 Bolt 8.5 rear 30 spline | . 5TT481 |
| | |





The 1960 model year introduced a new body style of light pick-up truck that featured many firsts. Most important of these were a drop-center ladder frame, allowing the cab to sit lower, and independent front suspension, giving an almost car-like ride in a truck.

Moser 60-72 Truck Performance Trailing Arms

The New Moser Engineering Performance Trailing Arms are the ultimate performance upgrade when getting serious on putting power down reliably. Built to compliment our Moser Performance Rears but also able to be used with the factory housings. This kit will allow you to step up quickly or slowly build your project overtime if needed. The kit is built to handle all the power a stock style suspension will allow and comes with new U-bolts, coils spring cups, new bushings, the emergency cable brackets and the hardware needed to bolt in. These powder coated beauties are made in our factory here in the USA.

76072TRA 60-72 Moser Performance Truck Arms

MOSER BUILT HOUSINGS

DESCRIPTION

9" Heavy Duty 12 Bolt Moser 60

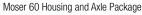
M9



MOSER BUILT HOUSINGS AND AXLES

DESCRIPTION

9" Heavy Duty Moser M9 12 Bolt Moser 60





COMPLETE MUSCLE PAK REAR ASSEMBLIES

(includes full rear, cables, lines and brakes) **DESCRIPTION**

9" Stamped Heavy Duty Assembly Moser M9 Assembly Moser 12 Bolt Assembly



Strength and Performance

MOSER REPLACEMENT AXLES

| DESCRIPTION | PART # |
|---|----------|
| 82-04: CHEVY S-10 2WD REAR | |
| 10 bolt rear, 26 spline, and 26-3/4" long | A102607 |
| 10 bolt rear, 28 spline, and 26-3/4" long | .A102807 |
| 82-04: CHEVY S-10 4WD REAR | |
| 10 bolt rear, 26 spline, and 29" long | A102613 |
| 10 holt rear 28 coling and 20" long | Δ102813 |



Price subject to change without notice



DIFFERENTIALS

| DESCRIPTION | Part # |
|-----------------------------------|---------|
| AUBURN PRO | |
| 10 bolt 7.5 (3.23-up) 26 spline | 542044 |
| 10 bolt 7.5 (3.08-down) 26 spline | 542045 |
| 10 bolt 7.5 (3.23-up) 28 spline | 542046 |
| 10 bolt 7.5 (3.08-down) 28 spline | .542047 |
| | |

AUBURN HI-PERFORMANCE

| 10 bolt 7.5 (3.23-up) 26 spline | 542057 |
|-----------------------------------|--------|
| 10 bolt 7.5 (3.08-down) 26 spline | 542058 |
| 10 bolt 7.5 (3.23-up) 28 spline | 542040 |
| 10 bolt 7.5 (3.08-down) 28 spline | 542041 |



GEARS

| DESCRIPTION | PART #: |
|-------------------------------------|------------|
| 10 bolt 7.5 ratio 3.23 -Thick Gear | 10B75323XR |
| 10 bolt 7.5 ratio 3.42 | 10B75342M |
| 10 bolt 7.5 ratio 3.42 - Thick Gear | 10B75342X |
| 10 bolt 7.5 ratio 3.73 | 10B75373M |
| 10 bolt 7.5 ratio 3.73 - Thick Gear | 10B75373XM |
| 10 bolt 7.5 ratio 4.10 | 10B75410M |
| 10 bolt 7.5 ratio 4.10 - Thick Gear | 10B75410XM |
| 10 bolt 7.5 ratio 4.56 | 10B75456M |
| | |

REAR COVERS

DESCRIPTIONPART #
10 bolt 7.5 Moser Performance cover 7105



1982-2004 Chevy S-10



Moser Housings and Axle Packages



MOSER BUILT HOUSINGS

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Casting Moser 60 New Casting

MOSER BUILT HOUSINGS & AXLES PACKAGES

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles M9 Fabricated Housing and Axles Moser 12 Bolt New Housing and Axles Moser 60 New Housing and Axles



M9 Housing and Axle Package



STARTING PRICE

Moser 12 bolt Muscle Pak

COMPLETE MUSCLE PAK REAR

DESCRIPTION

9" Stamped Heavy Duty Housing M9 Fabricated Housing Moser 12 Bolt New Housing Moser 60





BRAKES

DESCRIPTION

CHEVY S-10's (94-04)

9-1/2" Drum brake kit for small GM housing ends – (2.775 hub) 11" Drum brake kit for small GM housing ends – (2.771 hub)

More options on pages 80-82

PART#

The Strongest Replacement Axle For Your Mopar

E-BODY CARS (CHALLENGER & BARRACUDA)



BEARINGS

DESCRIPTION

 DESCRIPTION
 PART #

 PRICE
 Axle Bearing /seal 2.875 OD/1.562 ID w/snap ring......9400M

 Axle Bearing /no seal 2.875 OD/1.562 ID..........9400RP
 9400RP

WHEEL STUDS

| DESCRIPTION | | | PART # |
|-----------------------------|------------|------|--------|
| 1/2-20 x 1-1/2 Mopar studs | .665 knurl | 10pk | 8040 |
| 7/16-20 x 1-1/4 Chevy studs | .480 knurl | 10pk | 8060 |

GEARS

many ratios, see page 70

A 1970 Challenger R/T 440 Magnum was featured in the existentialist 1971 film *Vanishing Point*.



DIFFERENTIALS

| DILLEIGHTIALS | |
|---------------------------------------|----------|
| DESCRIPTION | PART # |
| AUBURN PRO | |
| 8 3/4" Mopar 30 spline | 542051 |
| TRAC-LOC | |
| Dana 60 Mopar 35 spline (4.30 & down) | 5TLD353 |
| Dana 60 Mopar 35 spline (4.56 & up) | 5TLD354 |
| DETROIT LOCKER | |
| 8 3/4" Mopar 30 spline | 5DL87530 |
| Dana 60 Mopar 35 spline (4.30 & down) | 5DLD353 |
| Dana 60 Mopar 35 spline (4.56 & up) | 5DLD354 |
| TRUETRAC | |
| 8.75" Mopar 30 spline | |
| Dana 60 Mopar 35 spline (4.10 & down) | 5TT385 |
| Dana 60 Mopar 35 spline (4.56 & up) | |



Price subject to change without notice

1964-74 Mopar A, B & E Body



Moser Housings and Axle Packages





Moser 60 Housing and Axle Package

MOSER BUILT HOUSING (HOUSING ONLY) MOSER BUILT HOUSINGS AND AXLES

DESCRIPTION

Moser 60 New Moser 60 Casting Moser 8-3/4 New Stamped Housing M0875 Fabricated Mopar Housing

DESCRIPTION

Moser 60 New Moser 60 Casting Moser 8-3/4 New Stamped Housing MO875 Fabricated Mopar Housing

COVERS

| DESCRIPTION | PART # |
|---------------------------------|--------|
| Moser Dana 60 Performance Cover | 7112 |
| Dana 60 stamped cover black | 7128B |
| Dana 60 stamped cover chrome | 7128 |





Performance Cover

COMPLETE MUSCLE PAK REAR ASSEMBLIES

(include full rear, cables, lines and brakes)

DESCRIPTION

Moser 60 New Moser 60 Casting Moser 8-3/4 New Stamped Housing M0875 Fabricated Mopar Housing



YOKES

| DESCRIPTION | PART # |
|--|--------|
| 8.75 pinion yoke 10 spline 1350 series | PY400 |
| Dana 60 29 spline (forged) 1350 series | PY500 |
| Dana 60 29 spline (cast) 1350 series | PY550 |
| 8-3/4 29 spline (forged) | PY405 |
| 8-3/4 29 spline (cast) | PY450 |



Jeep Wrangler Rubicon XJ-YJ-TJ Applications



Introducing Moser Engineering's line of Jeep TJ Bolt in Housings for the 97-06 applications. These Rock solid units feature axle spline options up to and including 35 spline using our custom alloy axles for unparalleled strength. Designed to work with stock suspension or most aftermarket suspension and hardware these kits are built using our new Heavy Duty stamped 9", M9 Fabricated housing with Back Brace or the Monster Moser 60. The widths can be made for stock width or custom width application and come with Torino ends or optional ends if needed and Set 20 tapered bearings are the standard. Built for the trail and ease of installation these units will give you years of hardcore off-road performance.

MOSER HOUSING AND AXLE PACKAGES

Moser built housings (Housings only) DESCRIPTION

M9 Fabricated Housing Moser 60 New Moser Casting Moser Built Housings And Axles DESCRIPTION

M9 Fabricated Housing Moser 60 New Moser Casting

Outwardly resembling the Jeep CJ-7, the Wrangler, which was formally announced in February at the 1986 Chicago Auto Show.



Jeep Axle Kits

Moser Engineering provides one-piece, forged, direct replacement Jeep Axles for 1976-83 CJ5, 1976-81 CJ7, 1976-79 CJ7 with Quadratrac, and 1982-86 CJ7 Jeeps with the Model 20 rear. Our Jeep axle kits come complete with studs installed, Timken Bearings, seals, and installation instructions. These axles are induction hardened and manufactured from the same material as our Moser Custom Alloy Axles and we keep them in stock so they are available for immediate shipping.

PART # APPLICATION

CJS For 1976-81 CJ7 and 1976-83 CJ5

CJL For 1982-86 CJ7

CJQ For 1976-79 CJ7 w/QuadraTrac

| PART # | APPLICATION | SPLINE | LENGTH | BOLT CIRCLE | TYPE |
|-------------|------------------------------------|--------|----------------------|-----------------|---------|
| C27-85CE825 | 1985-96 Cherokee XJ | 27 | 29-3/4" (2) | 5 X 4-1/2" | 8-1/4" |
| C29-97CE825 | 1997-UP Cherokee XJ | 29 | 29-3/4" | 5 X 4-1/2" | 8-1/4" |
| C27-90WRG35 | 1990-UP Jeep Wrangler (C-CLIP) | 27 | 30-1/2" & 29-1/32" | 5 X 4-1/2" | Dana 35 |
| C30-90WRG35 | 1990-UP Jeep Wrangler (C-CLIP) | 30 | 30-1/2" & 29-1/32" | 5 X 4-1/2" | Dana 35 |
| A27-87WRG35 | 1987-90 Jeep Wrangler (NON C-CLIP) | 27 | 30-5/16" & 28-13/16" | 5 X 4-1/2" | Dana 35 |
| A30-87WRG35 | 1987-90 Jeep Wrangler (NON C-CLIP) | 30 | 30-5/16" & 28-13/16" | 5 X 4-1/2" | Dana 35 |
| A30-97TJ44 | 1997-06 Jeep TJ/YJ/XJ | 30 | 29-3/4" & 29-1/4" | 4-1/2" & 5-1/2" | Dana 44 |
| A33-97TJ44 | 1997-06 Jeep TJ/YJ/XJ | 33 | 29-3/4" & 29-1/4" | 4-1/2" & 5-1/2" | Dana 44 |
| A35-97TJ44 | 1997-06 Jeep TJ/YJ/XJ | 35 | 29-3/4" & 29-1/4" | 4-1/2" & 5-1/2" | Dana 44 |
| A30-07JKN44 | 2007-UP Jeep JK (NON-RUBICON) | 30 | 31-1/8" & 32-1/2" | 5 X 5" | Dana 44 |
| A30-07JKR44 | 2007-UP Jeep JK (RUBICON) | 32 | 32-1/2" | 5 X 5" | Dana 44 |

Hot & Street Rods/Customs



Moser Custom Applications

When it comes to custom applications there is no one in the industry that can match Moser Engineering. In fact Moser has been delivering these high quality products and services with the quickest turn around for decades and at the same time still managing to deliver one-off custom products that are given the attention to detail that our customers deserve.

So what does this mean to you? This means if you need a pair of axles or a complete Muscle Pak rear with your choice of brakes, narrowed to your custom width, with your choice of gear ratio then Moser can deliver on time and at a reasonable cost.

In fact our custom prices are the same as stock length pricing. We charge no more for custom lengths than we do for stock. It will be built by our craftsmen, in our state of the art shop, to your exact requirements. We don't pull axles off the shelf in quarter inch or half inch increments and expect you to be happy with close enough. We wont make you wait for 4-6 weeks to get the measurements you need. We wont confuse you with jargon that doesn't apply to your street machine. We wont use high pressure tactics to get you to buy something you don't need. So if you need help and are wondering what it will cost to get your back halved dream machine on the street, then call us.

MOSER BUILT HOUSINGS

DESCRIPTION

9" Stamped Heavy Duty Housing 9" Stamped Round Back Housings M9 Fabricated Housing M88 New Performance 8.8 Housing Moser 12 Bolt New Casting Moser 60 New Casting Moser 8-3/4 New Stamped Housing M0875 Fabricated Mopar Housing

MOSER BUILT HOUSINGS AND AXLES PACKAGES

DESCRIPTION

9" Stamped Heavy Duty Housing and Axles 9" Stamped Round Back Housing and Axles M9 Fabricated Housing and Axles M88 New Performance 8.8 Housing and axles Moser 12 Bolt New Housing and Axles Moser 60 New Housing and Axles Moser 8-3/4 New Stamped Housing M0875 Fabricated Mopar Housing



Moser M88 Muscle Pak



Moser 60 Muscle Pak



(include full rear, cables, lines and brakes)

DESCRIPTION

9" Stamped Heavy Duty Assembly
9" Stamped Round Back Assembly
M9 Fabricated Assembly
M88 New Performance 8.8 Muscle Pak
Moser 12 Bolt Assembly
Moser 60 Assembly
Moser 8-3/4 New Stamped Housing
M0875 Fabricated Mopar Housing



9" Stamped Heavy Duty Muscle Pak



Moser 12 bolt Muscle Pak



M9 Muscle Pak

9" Round Back Muscle Pak





BRAKES

Moser carries a complete line of brakes from drum to economy disc to multipiston caliper setups. Check out pages 80-82 for more information or call us.



M88 and TSD Options for Project & Kit Car Applications



INCLUDES:

- New Moser USA made Premium Nodular Steel Casting
- Made in the USA Moser Engineering Custom Alloy Axles (not installed)
- 3.00" OD, .25" Wall Seamless Tubing and 360° Bead Weld Joining Housing and Tube
- · Multiple Differential Options Assembled to your ratio choice
- **CNC Machined Billet Housing Ends**
- T-Bolts w/Washers & Nuts and Vent Barb

Call for info on how to order for your Factory Five projects



If you're building a top-of-the-line project requiring an OEM 8.8 but don't want to install a used rear then we have your solution. Moser Engineering introduces the only brand new 8.8 rear end still being produced today. The New Moser M88 begins with the basics of an OEM Ford 8.8 but then we use our expertise in the racing and performance field to push the abilities of the 8.8 to the next level. The New M88 incorporates Premium Moser Nodular Steel in our MADE IN THE USA casting and all the best to make your new project an actual "NEW" performance vehicle. Stronger Casting, Stronger Axles, Stronger Cover and all new components ... The Moser M88!

Applications available include the FFR 3-Link suspension vehicles:

- MK4 Roadster 33 Hot Rod Type 65 Coupe
- Want your unit completely assembled? Call and ask about our "M88" MUSCLEPAK line of rear ends.
- This item will ship two business days after online transaction is completed.
- Standard Finish is no coating (bare metal), Powder Coating optional (adds 2-3 Days processing time).
- Product Ships Truck Freight on a Pallet that weighs in excess of 225 lbs.





TSD500 packages for FFR and Kit or Build it yourself applications

- 100% NEWLY MANUFACTURED COMPONENTS!
- Bolt-In Axles provide improved retention over the C-Clip style axles that are supplied with the factory 8.8" rear ends.
- Brake Offset is fixed which means easier brake installations and Caliper alignment.
- Semi-float axles to minimize brake pad knock back over a floating c-clip axles for autocross and road course racing.

Product Description

Manufactured by Legend Gear & Transmission, Inc. this Robust, High-Torque Design of the TSD Differentials are professionally assembled by expert technicians for optimal hypoid gear set load-share to maximize available capacity. The TSD units are a derivative of the Dana 44 (although not sharing interchangeability of all components) which can be found in performance vehicles such as Corvettes & Vipers.

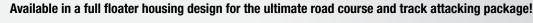
Helical Gear Differential

- Ring Gear is completely set up and pattern verified on both drive side and coast side.
- High Strength, Face Mill Hypoid Gearing

Torque Sense Differential

- Torque Sensing Helical Differential with 2.2 TBR (Torque Bias Ratio @ 130 RPM and 1,800 lb-ft -> means higher traction wheel can get up to 220% more torque over the lower traction wheel. Maintains the TBR over life.
- Traction performance is greatly enhanced compared to clutch-type differential which is NOT torque sensing.
- Differential Carrier and Cover High-strength, ductile iron differential carrier with extra ribbing to inhibit carrier deflection under extreme loads
- Lighter weight than Ford 9" or DANA 60 at only 80 lbs.
- Grade 8 Fasteners throughout
 Premium Taper Roller Bearings for increased bearing life Quiet Operation

Available bare with no brackets or almost any leaf spring application from including classic Mustangs. Camaro's, Nova's and even 55-57 Chevys needing a stouter and reliable rear with high end options for a bargain basement price.







When it comes to adapting an 8.8 rear pinion flange to a u-joint style driveshaft here is the answer. These two pieces in conjunction with your stock flange allows you to run a 1330 style yoke and u-joint combination.

DESCRIPTION

Flange/Yoke Adapter, FY130 9A14 Yoke Locator



Moser 9" Muscle Pak





THE STRONGER REARLEND REPLACEMENT INCLUDES: New Moser 9" Hot Rod Housing with OEM located mounting provisions, 31 Spline Bolt-In Axles, Axle Bearings, Stock Wheel Studs, Retainer Plates, Superlight Nodular Case, Nodular Daytona Pinion Support, Trac-Loc Posi, Ring & Pinion, "1310" Series Pinion Yoke, Differential is set up w/Timken Bearings.

10" Drum Brakes, E-Brake Cables & Brake Clamps completely assembled. (XXX is the gear ratio you choose...see page 70 for gear ratios)

Ask about our Moser Autocross option for serious street or roadcourse applications! See Page 42 for more information



| DESCRIPTION | PART # |
|---|-----------------|
| Application: 1964-66 Mustang | 9B-6466MU-XXX |
| Application: 1967-70 Mustang | 9B-6770MU-XXX |
| Application: 1971-73 Mustang | |
| Application: 1979-93 Mustang** | 9B-7993MU-XXX |
| Application: 1955-57 Chevy* | 9B-5557CHV-XXX |
| Application: 1959-64 Chevy | 9B-5964CHV-XXX |
| Application: 1960-62 Chevy Pick Up Truck | |
| Application: 1963-69 Chevy Pick UP Truck | 9B-6369CPU-XXX |
| Application: 1970-72 Chevy Pick Up Truck | |
| Application: 1962-67 Nova w/Mono-Leaf Spring Perches | 9B-6267NO-1-XXX |
| Application: 1964-67 Chevelle, El Camino, Cutlass, GTO, Malibu | |
| Application: 1965-70 Impala | 9B-6570CHV-XXX |
| Application: 1971-76 Impala | |
| Application: 1967-69 Camaro/Firebird w/Mono-Leaf Spring Perches | |
| Application: 1967-69 Camaro/Firebird w/Multi-Leaf Spring Perches | |
| Application: 1968-72 Chevelle, El Camino, Cutlass, GTO, Malibu | 9B-6872CHV-XXX |
| Application: 1968-76 Nova w/Mono-Leaf Spring Perches | |
| Application: 1968-76 Nova w/Multi-Leaf Spring Perches | |
| Application: 1970-81 Camaro/Firebird w/Multi-Leaf Spring Perches | 9B-7081CA-XXX |
| Application: 1978-87 GN, Monte Carlo, Chevelle, El Camino, Cutlass, | |
| Malibu & Grand Prix** | |
| Application: 1982-92 Camaro/Firebird ** | |
| Application: 1982-2004 S-10 2WD | 9B-820410-2-XXX |

Application: 1982-2004 S-10 4WD......9B-820410-4-XXX

Pro-Touring available for most applications, call for details.

UPGRADE OPTIONS

Nodular Case
Aluminum Case
True-TracPosi
WAVETRAC (35 Spline only,
Requires Nodular or Aluminum
Case Upgrade)
"1350" Series Pinion Yoke
Economy Disc Brake
W/Parking Brake
Wilwood Disc Brake
W/Parking Brake
Powder Coating - Housings only

UPGRADES

Nodular Case, Aluminum Case, True-Trac Posi, 1350 Series Pinion Yoke, Powder Coating and Wavetrac (35 Spline) requires Nodular or Aluminum case

Made in The USA



Adjustable Lower Control Arm brackets are available for some A-body, F-body and G-body applications along with 05-14 Mustang!

INCLUDES: New Moser M9 Fabricated Housing with OEM located mounting provisions, 31 Spline Bolt-In Axles, Axle Bearings, Stock Wheel Studs, Retainer Plates, Superlight Nodular Case, Nodular Daytona Pinion Support, Trac-Loc Posi, Ring & Pinion, "1310" Series Pinion Yoke, Differential is set up w/Timken Bearings. 10" Drum Brakes, E-Brake Cables & Brake Clamps assembled. (XXX is the gear ratio you choose...see page 70 for gear ratios)



Ask about our Moser Autocross option for serious street or roadcourse applications! See Page 42 for more information



| DESCRIPTION | PART # |
|--|------------------|
| Application: 1964-66 Mustang | 9M-6466MU-XXX |
| Application: 1967-70 Mustang | |
| Application: 1971-73 Mustang | |
| Application: 1979-93 Mustang | |
| *Supplied w/1350 Series Pinion Yoke - Standard | |
| Application: 1955-57 Chevy | .9M-5557CHV-XXX |
| Application: 1959-64 Chevy (3-Bar) | .9M-5964CHV-XXX |
| Application: 1960-62 Chevy Pick Up Truck | |
| Application: 1963-69 Chevy Pick Up Truck | |
| Application: 1970-72 Chevy Pick Up Truck | 9M-7072CPU-XXX |
| Application: 1962-67 Nova w/Mono-Leaf Spring Perches | .9M-6267NO-1-XXX |
| Application: 1964-67 A-Body (Chevelle, El Camino, Cutlass, GTO, Malibu) | .9M-6467CHV-XXX |
| Application: 1965-70 Chevy Impala | 9M-6570CHV-XXX |
| Application: 1967-69 Camaro / Firebird w/Mono-Leaf Spring Perches | 9M-6769CA-1-XXX |
| Application: 1967-69 Camaro / Firebird w/Multi-Leaf Spring Perches | 9M-6769CA-2-XXX |
| Application: 1968-72 A-Body (Chevelle, El Camino, Cutlass, GTO, Malibu) | .9M-6872CHV-XXX |
| Application: 1968-76 Nova w/Mono-Leaf Spring Perches | .9M-6876NO-1-XXX |
| Application: 1968-76 Nova w/Multi-Leaf Spring Perches | |
| Application: 1970-81 Camaro / Firebird w/Multi-Leaf Spring Perches | 9M-7081CA-XXX |
| Application: 1971-76 Chevy Impala | 9M-7176IMP-XXX |
| Application: 1973-77 Laguna (Chevelle, Cutlass, El Camino, Laguna, Malibu) | .9M-7377LAG-XXX |
| Application: 1978-87 G-Body (Chevelle, Cutlass, El Camino, GN, Malibu) | 9M-7887GN-XXX |
| *Supplied w/1350 Series Pinion Yoke - Standard | |
| Application: 1982-92 Camaro / Firebird | 9M-8292CA-XXX |
| *Supplied w/1350 Series Pinion Yoke - Standard | |
| Application: 1982-2004 S-10 2WD | |
| Application: 1982-2004 S-10 4WD | 9M-829810-4-XXX |

Pro-Touring available for most applications, call for details.

A CUSTOM M9 HOUSING AND AXLE ORDER FORM IS ON PAGE 45 TO ALLOW YOU TO PRICE OUT YOUR OWN CUSTOM MADE APPLICATION

UPGRADE OPTIONS

Nodular Case
Aluminum Case
True-Trac Posi
WAVETRAC (35 Spline only,
Requires Nodular or Aluminum
Case Upgrade)
"1350" Series Pinion Yoke
Wilwood Disc Brake
w/Parking Brake
Powder Coating

UPGRADES

Nodular Case, Aluminum Case, True-Trac Posi, 1350 Series Pinion Yoke, Powder Coating and Wavetrac (35 Spline) requires Nodular or Aluminum case

Made in The USA



Adjustable Lower Control Arm brackets are available for some A-body, F-body and G-body applications along with 05-14 Mustang!

Moser M88 Muscle Pak





INCLUDES: New Moser M88 Housing with OEM located mounting provisions, 31 Spline Bolt-In Axles, Differential is set up w/Timken Bearings. Axle Bearings, Stock Wheel Studs, new Moser M88 casting from the best nodular steel,10" Ford drum brakes, 3" DOM seamless tubing, 1310 Series yoke,your gear choice, brakes, E-cables & brake cable clamps and lines. Fully assembled and ready for fluid. (XXX is the gear ratio you choose...see page 70 for gear ratios)

Ask about our Moser Autocross option for serious street or road course applications! See Page 42 for more information



| DESCRIPTION | PART # |
|---|------------------|
| Application: 1964-66 Mustang | .88-6466MU-XXX |
| Application: 1967-70 Mustang | .88-6770MU-XXX |
| Application: 1971-73 Mustang | .88-7173MU-XXX |
| Application: 1979-93 Mustang | 88-7993MU-XXX |
| Application: 1994-98 Mustang | 88-9498MU-XXX |
| Application: 1999-2004 Mustang | 88-9904MU-XXX |
| Application: 2005-2014 Mustang | 88-0514MU-XXX |
| Application: Factory Five MK4 Roadster | . 88-FFRMK4R-XXX |
| Application: Factory Five 33 Hot Rod | 88-FFR33HR-XXX |
| Application: Factory Five Type 65 Coupe | . 88-FFRT65C-XXX |

Custom applications available ...call for details!

For an M88 housing and axles see page 43

M88 UPGRADE OPTIONS

PRICE

Aluminum girdle
33 Spline Truetrac Posi
31 Spline WAVETRAC
33 Spline WAVETRAC
"1350" Series Pinion Yoke
Wilwood Disc Brake
w/Parking Brake
LAPC Powder Coating

New Moser M88



The M88 from Moser Engineering is a brand new and improved performance version of the original 8.8. We have taken the highly refined 8.8 and turned it into a High Performance rear for those needing the compactness of the 8.8 along with the gear selection of aftermarket ratios and the OEM gears still available. The completely brand new Moser M88 rear utilizes the 8.8 ring gear on the highly successful OEM 8.8 but adds some major improvements over the stock 8.8 housing. It starts with using the same premium nodular steel Moser has used in the industry leading Moser 12 Bolt and Moser 60 rear end assemblies. It was then reinforced with additional material and webbing in the areas the previous unit lacked. The smaller factory axle tubing has been replaced with Made in the USA 3" x .25" wall seamless DOM steel tubes. CNC manufactured Premium Moser Housing Ends that gives you the option of retaining a c-clip or going the preferred press on oversized bearing for retention and safety. We also include Heavy Duty Moser oversized main caps to help direct the forces exerted against the main caps back into the casting and the performance cover when used. Improved oiling of bearings and cooling of the gear set and carrier help increase life of all the parts. These are available for any 1979-2014 Mustang applications, kit cars like the Factory Five applications to street rods. They can also be purchased as housings alone, housing and axle packages or as a complete Muscle Pak crate rear.

Adjustable Lower Control Arm brackets are available for 05-14 Mustang!

INCLUDES: New Moser 12 Bolt Housing with OEM located mounting provisions, 30 Spline Bolt-In Axles, Axle Bearings, Stock Wheel Studs, new Moser 12 Bolt casting from the best nodular steel, 9-1/2" GM drum brakes, 3" DOM seemless tubing, 1310 yoke, your gear choice, brakes, E-cables & brake cable clamps and lines. fully assembled and ready for fluid.

(XXX is the gear ratio you choose...see page 70 for gear ratios)



REAR-END REPLACEMENT

Ask about our Moser Autocross option for serious street or roadcourse applications! See Page 42 for more information



| DESCRIPTION | PART # |
|---|-----------------|
| Application: 1955-57 Chevy | 12-5557CHV-XXX |
| Application: 1960-62 Chevy Pick Up Truck | |
| Application: 1963-69 Chevy Pick UP Truck | |
| Application: 1970-72 Chevy Pick Up Truck | 12-7072CPU-XXX |
| Application: 1962-67 Nova w/Mono-Leaf Spring Perches | 12-6267NO-1-XXX |
| Application: 1964-67 Chevelle, El Camino, Cutlass, GTO, Malibu | 12-6467CHV-XXX |
| Application: 1965-70 Impala | 12-6570CHV-XXX |
| Application: 1967-69 Camaro/Firebird w/Mono-Leaf Spring Perches | 12-6769CA-1-XXX |
| Application: 1967-69 Camaro/Firebird w/Multi-Leaf Spring Perches | 12-6769CA-2-XXX |
| Application: 1968-72 Chevelle, El Camino, Cutlass, GTO, Malibu | 12-6872CHV-XXX |
| Application: 1968-76 Nova w/Mono-Leaf Spring Perches | 12-6876NO-1-XXX |
| Application: 1968-76 Nova w/Multi-Leaf Spring Perches | 12-6876NO-2-XXX |
| Application: 1970-81 Camaro/Firebird w/Multi-Leaf Spring Perches | 12-7081CA-XXX |
| Application: 1978-87 GN, Monte Carlo, Chevelle, El Camino, Cutlass, | |
| Malibu & Grand Prix | 12-7887GN-XXX |
| Application: 1982-2004 S-10 2WD | |
| Application: 1982-2004 S-10 4WD | 12-820410-4-XXX |
| Application: 1982-92 Camaro/Firebird | 12-8292CA-XXX |
| Pro-Touring available for most applications, call for details. | |

UPGRADE OPTIONS

Aluminum girdle
33 Spline Clutch Type Posi
(3 or 4 Series)
33 Spline Truetrac Posi
(3 or 4 Series)
35 Spline WAVETRAC
"1350" Series Pinion Yoke
Wilwood Disc Brake
w/Parking Brake
LAPC Powder Coating



Adjustable Lower Control Arm brackets are available for some A-body, F-body and G-body applications!

Moser M60 Muscle Pak 🧖





INCLUDES: New Moser 60 Housing, with Oem located mounting provisions, 35 Spline Bolt-In Axles, 5 x 4 1/2" Bolt Pattern, Axle Bearings, Stock Wheel Studs, Retainer Plates, Trac-Loc Posi, Ring & Pinion, 1350 Series Cast Pinion Yoke, Chrome Cover, Flat Pinion Snubber, Differential is set up w/Timken bearings. Includes 10" Drum Brakes, E-Brake Cables & Brake Clamps. It comes assembled. (XXX is the gear ratio you choose...see page 70 for gear ratios)

Ask about our Moser Autocross option for serious street or roadcourse applications! See Page 42 for more information



| DESCRIPTION | ITEM # |
|--|---------------|
| A-Body Mopar (5 x 4 1/2" Bolt Pattern) | 60-67AMPR-XXX |
| B-Body Mopar (1967 & Earlier Models) | 60-67BMPR-XXX |
| B-Body Mopar (1968-1970 Models) | 60-68BMPR-XXX |
| E-Body Mopar (1970-1974 Models) | 60-70EMPR-XXX |
| B-Body Mopar (1971-1974 Models) | 60-71BMPR-XXX |

OTHER APPLICATIONS

| OTTENTAL LIGHTONS | |
|---|------------------|
| 1955-57 Chevy | 60-5557 CHV-XXX |
| 1960-62 Chevy Pick Up Truck | 60-6062CPU-XXX |
| 1963-69 Chevy Pick UP Truck | .60-6369CPU-XXX |
| 1970-72 Chevy Pick Up Truck | 60-7072CPU-XXX |
| 1962-67 Nova w/Mono-Leaf Spring Perches | .60-6267NO-1-XXX |
| 1967-69 Camaro/Firebird w/Mono-Leaf Spring Perches | 60-6769CA-1-XXX |
| 1967-69 Camaro/Firebird w/Multi-Leaf Spring Perches | 60-6769CA-2-XXX |
| 1968-76 Nova w/Mono-Leaf Spring Perches | 60-6876NO-1-XXX |
| 1968-76 Nova w/Multi-Leaf Spring Perches | 60-6876NO-2-XXX |
| 1970-81 Camaro/Firebird w/Multi-Leaf Spring Perches | 60-7081CA-XXX |
| 1982-2004 S-10 2WD | 60-820410-2-XXX |
| 1982-2004 S-10 4WD | 60-820410-4-XXX |
| 1999-2006 Chevy Silverado P/U 2WD | 60-9906CPU-XXX |
| | |

Pro-Touring available for most applications, call for details.

Upgrades: Aluminum Rear Stud girdle, 1350 Series Forged Pinion Yoke, Adjustable Pinion Snubber, Truetrac Posi, Detroit Locker and Powder Coating.

UPGRADE OPTIONS

Aluminum Girdle
Adjustable Pinion Snubber
Truetrac Posi (3 or 4 Series)
Detroit Locker
"1350" Series Forged Pinion Yoke
Wilwood Disc Brake w/Parking Brake
Powder Coating





INCLUDES: New Moser 8 3/4" Stamped Housing, with OEM located mounting provisions, 30 Spline Bolt-In Axles, 5 x 4-1/2" Bolt Pattern, Axle Bearings, Stock Wheel Studs, Retainer Plates, Nodular Iron 489 Case, Auburn Posi, Ring & Pinion, 1350 Series Cast Pinion Yoke, Differential is set up w/Timken bearings. 10" Drum Brakes, E-Brake Cables & Brake Clamps come completely assembled. (XXX is the gear ratio you choose...see page 70 for gear ratios)

I SHEP!

Ask about our Moser Autocross option for serious street or roadcourse applications! See Page 42 for more information





DESCRIPTION PART #

Pro-Touring available for most applications, call for details.

Upgrades: 1350 Series Forged Pinion Yoke, Truetrac Posi, Detroit Locker and Powder Coating.

UPGRADE OPTIONS

Truetrac Posi (30 or 33 spline)
Detroit Locker (30 spline)
"1350" Series Forged Pinion Yoke
Wilwood Disc Brake
w/Parking Brake
Powder Coating

Housing only pictured. Musclepaks come completely assembled as listed in the description



INCLUDES: New Moser M0875 Fabricated Housing, with OEM located mounting provisions, 30 Spline Bolt-In Axles, 5 x 4-1/2" Bolt Pattern, Axle Bearings, Stock Wheel Studs, Retainer Plates, Nodular Iron 489 Case, Auburn Posi, Ring & Pinion, 1350 Series Cast Pinion Yoke, Differential is set up w/Timken bearings. 10" Drum Brakes, E-Brake Cables & Brake Clamps come completely assembled.

Pro-Touring available for most applications, call for details.

Upgrades: 1350 Series Forged Pinion Yoke, Truetrac Posi, Detroit Locker and Powder Coating.

UPGRADE OPTIONS

Truetrac Posi (30 or 33 spline)
Detroit Locker (30 spline)
"1350" Series Forged Pinion Yoke
Economy Disc Brake
W/Parking Brake
Wilwood Disc Brake
W/Parking Brake
Powder Coating

Pro Touring Packages



AUTOCROSS HOUSING

Moser Engineering offers The ultimate Autocross Housing and Brake option packages for those who want to take their street car to the top level of performance and competition. One of the hottest trends in the street market is the Ultimate Street Car Challenges type events held at many car shows or Goodguys type shows. These competitions can be on a drag strip, an air field, road course or even a very tight obstacle course in a parking lot. These also tend to be some of the most enjoyable and also some of the most abusive events for a car owner. This package is built to handle all of these events without compromise. When it comes to making your street car or street rod

perform at the top of its ability then you need the Moser Autocross package. This kit gives you the ability to deliver the power reliably to the ground. It also allows you to get the best performance from your brakes without brake knock back common from a flanged axle when used in extreme and very aggressive handling car packages. This kit is an adaptation of a full on Pro Auto Cross style rear-end and can be fitted to work with stock suspension or most aftermarket setups. This is available as an upgrade option for any of the Moser packages. This would include any of the housing and axle packages, complete rear end assemblies along with the Muscle Pak line of rear ends.



• Fits most 18" wheels • .750X 11.75 rotor • Dual bolt patterns • Hawk pads • 8" depth required



The first prearranged match race of two self-powered road vehicles over a prescribed route occurred at 4:30 A.M. on August 30, 1867, between Ashton-under-Lyne and Old Trafford, a distance of eight miles. It was won by the carriage of Isaac Watt Boulton.

MOSER AUTOCROSS KIT

The Moser Autocross Kit includes Hub Kit with all bearings, hubs and rotor adapters on your choice of standard 5 lug Chevy and Ford patterns with 1/2 X 20 X 3", Competition Vented Rotor and Competition Calipers.

Autocross Brake Kit Packages:

| Description | PART # |
|---|--------|
| Competition Kit | 4410 |
| Competition Kit w/directional & drilled rotor upgrade | 4415 |
| Street Kit w/ E-brake | . 4420 |



| | | | | | | | 7 | | | |
|----------|--|---|---|------------|------------------|--------------------------|----------|--------|----------|-------------|
| | E OF A FINISHED FORM 88 B | D | D | н | С | В | | | С | Α |
| | | | | | | <u>-</u> | Hel | | | |
| | | | | II GE | ARRA | TIO | | | | |
| 88 | Prefix for M88 Rear End | | | | O/STR | | EARS | | | |
| 00 | Prefix for M88 Rear Effa | | | Α. | 3.08: | | | | | |
| но | USING & AXLE TYPE | | | B. | 3.27: | | | | | |
| B. | Bolt-In Axle Type (Preferred) | | | C. | 3.55: | | | | | |
| C. | C-Clip Axle Type (30 Spline Only) | | | D. E. | 3.73:1 4.10:1 | | | | | |
| VF. | AR/MAKE OF VEHICLE | | | F. | 4.10. | | | | | |
| Α. | 79-93 Mustang | | | G. | 4.56: | | | | | |
| B. | 94-98 Mustang | | | H. | 4.88: | l | | | | |
| C. | 99-2004 Mustang | | | I. | 5.13: | | | | | |
| D. | 2005-2014 Mustang | | | J. | D/COMP 4.11:1 | | o Gear (| (Drag | Racing | Only) |
| E. F. | Factory Five MK4 (Bolt-in Axle only) Factory Five 33 Hot Rod (Bolt-in Axle only) | | | J. | 4.11; | | | | | |
| G. | Factory Five Type 65 Coupe (Bolt-in Axle only) | | | DIA | | OKE | | | | |
| Χ. | Bare Housing (No Brackets) 1 | | | H A. | 1350 | Series U | l-ioint | | | |
| | ¹ Custom WidthPinion Offset | | | B. | | ox Body | • | Couple | er | |
| | | | | | | , | | | | |
| | | | | | AR CO | | | | | |
| A. | LT PATTERN E v 4.14" (Ford) | | | A. | | Chrom | | | | |
| B. | 5 x 4 ½" (Ford) 5 x 4 3/4" (GM) | | | В. С. | | inum Gi Gloss Bl | | vdor C | `oated | |
| C. | 5 x 5" (GM & Ford) | | | C . | Jeiiii | CIO33 DI | ackrov | vuei c | .oateu | |
| D. | 5 x 5 ½" (Ford) | | | II ST | UDTY | PE | | | | |
| E. | 6 x 5 ½" (GM) | | | A. | | x 1 1/4" | | | | |
| F. | 4 X 4 ¼" (Ford) | | | В. | | x 2 7/8" | | | ` | |
| | | | | C. D. | | n x 1 1/2 n x 2 1/2 | | | | |
| DIF | FERENTIAL | | | E. | | 1 1/2" (| | | , | |
| A. | Spool - 31 Spline | | | F. | | 3" (.620 | | | | |
| B. | Spool - 33 Spline | | | G. | 1/2"- | 20 x 2" (9 | Screw-Ir | า) | | |
| C. D. | Spool - 35 Spline Trac- Loc - 31 Spline | | | Н. | | 20 x 3" (9 | | | | |
| E. | Auburn Hi-Perfromance Posi - 28 Spline | | | l. J. | | 18 x 2" (9 18 x 3" (9 | | | | |
| F. | Auburn Hi-Perfromance Posi - 31 Spline | | | К. | | -20 x 1 3 | | | ırl/Disc | Stud) |
| G. | Auburn Pro Series - 28 Spline | | | L. | | 20 x 1 3/ | | | | |
| Н. | Auburn Pro Series - 31 Spline | | | | | | | | | |
| I. | Eaton Posi - 28 Spline | | | ll AB | | | | | | |
| J. K. | Eaton Posi - 31 Spline True-Trac - 28 Spline (C-Clip Axles | | | ABS A. | | annel (A | RS Prop | ONLY | ۸ مورن | FM Ripo |
| L. | True-Trac - 31 Spline (C-Clip Axles) | | | X. | None | | оэт тер | JINLI | , use U | Livi itiliy |
| M. | True-Trac 33 Spline (NO C-Clip Axles) | | | | | | | | | |
| N. | WAVETRAC - 31 Spline (C-Clip Axles) | | | | AKES | | | | | |
| 0. | WAVETRAC - 31 Spline (NO-C-Clip Axles) | | | Α. | _ | Stock E | | | | |
| P. | WAVETRAC - 33 Spline (NO-C-Clip Axles) | | | В. С. | | stock [r 10" Dr | | | | |
| | | | | D. | | ood Dyn | | | /Stroot | F-Brako |
| | | | | E. | | ood Dyr | | | | |
| | | | | F. | | ood Dyr | | | | |
| | | | | G. | Mose | r/Econo | my Disc | : Brak | es (W/P | arking [|
| | | | | Н. | | r/Econo | | | | |
| Price S | ubject to Change without notice. | | | I. | | er Powe | _ | | | Kit |
| | | | | J. | | r 9 1/2" | | | | v 15" D: |
| | | | | L. M. | | ood Low r Perfor | | | | |
| | | | | N. | | r Perfor | | | _ | |
| | | | | | | | | | | |



Moser 9" Housing



In competitive racing, you can't leave anything to chance. Why spend a ton of money on a new engine that could fuel a rocket to the moon, and then turnaround and buy an old rusted out rear end that is probably going blow up in the water box? Doesn't make much sense. At Moser Engineering, only the best materials are used when producing our 9" Housings. Our heavy-duty banjos are reinforced in critical stress-point areas, thickened up considerably when compared to its' OEM counterpart. New, seamless housing tube is essential in assuring ultimate housing strength, which our 3" in diameter tubing is not only seamless, but also a 1/4" thick. We also use newly stamped high-strength brackets that are considerably thicker than used OEM brackets. Included with each housing produced are newly forged housing ends, as well as new bushings. Call today and step-up to the best 9" housing available. Powder Coating Available!

Other Options Available. Call for Info!



9" Bolt-In Housing - GM F-Body 1982 & Up Camaro, Trans-Am (with torque arm bracket) 9" Bolt-In Housing & Axle Package GM 'F' Body w/ Torque Arm Bracket



9" Bolt-In Housing - GM G-Body 1978-87 Grand National, Cutlass, GTO, Grand Prix, Chevelle 9" Bolt-In Housing & Axle Package - GM G-Body



9" Bolt-In Housing - GM A-Body 1964-72, 73-77 Chevelle, Cutlass, GTO, Monte Carlo (Laguna is pictured) 9" Bolt-In Housing & Axle Package - GM A-Body



9" Bolt-In Housing - GM Mono-Leaf & Multi-Leaf 1962-67, 68-76 Nova, 1967-69, 70-81 Camaro 9" Bolt-In Housing & Axle Package - GM Mono-Leaf & Multi-Leaf



9" Bolt-In Housing 1959-64 Full Size Chevy 9" Bolt-In Housing & Axle Package - 1959-64 Full Size Chevy



9" Bolt-In Housing - Fox Body Ford 1979-UP Mustang, Capri, T-Bird 9" Bolt-In Housing & Axle Package - Fox Body Ford



9" Bolt-In Housing – Lowered Ears – Fox Body Ford 79-04 Mustang. Capri, T-Bird (shown w/opt. back brace, w/spherical bearings)



9" Ford Mustang Bolt-In Housing 2005-14 Mustangs



9" Bolt-In Housing 1955-57 Chevy 9" Bolt-In Housing & Axle Package - 1955-57 Chevy, 1964-73 Mustang



9" Bolt-In Impala Housing 1965-70 and the 71-76 Impalas (1965-70 pictured) 9" Bolt-In Housing & Axle Package - 1965-1970 Impala 9" Bolt-In Housing & Axle Package - 1971-1976 Impala

BACK BRACES

| DESCRIPTION | PART # |
|--|--------|
| Stock 9" Ford (OEM) Heavy Duty Housing | 7000 |
| Heavy Duty 9" Back Brace for new Moser Housing | . 7001 |
| Stock Round Tube 9" (OEM) | 7005 |
| M9 Door Car | 7006 |
| M9 Door Car (Chrome Moly)* | .7006M |
| Stock Edsel (Round Back) 9" | 7010 |
| Round Back 9" Back Brace for new Moser Housing | 7011 |
| 8-3/4" Mopar (OEM) | 7015 |
| Add "I" to above part numbers for Back Brace Installed | |

*Chrome Moly Back Brace Installed 7006MI



9" HOUSING & AXLE PART NUMBER CONSTRUCTION

All Units Are Stock Length Unless Noted

| | MPLE OF A FINIS | | 9B GH | ВА | | A D | С | х | x x |
|---------------|---|---|-------------|----|----------------|--------------------------------------|-------------------|--------------------|---------------------------|
| 9в | 9B. 9" OEM Style Ho | ousing | | | BE/ | ARING TYPE | | | |
| | & Axle Package | | | | A. | Sealed Ball Be | aring | | |
| $\overline{}$ | LVEADAAKEOE | (E11161 E | | | В. | Tapered Rolle | | | |
| | *Will not work w/93-9 | | | | *Will | not work w/93-97 GI | M disc Brakes | | |
| | GA. 62-67 Nova (Mo | | | | I I сті | JDS | | | |
| | GB. 68-76 Nova (Mc | • | | | A. | 7/16"x 1 ¼" (.4 | 180 Knurl) | | |
| | GC. 68-76 Nova (Mu | | | | B. | 7/16" x 2 7/8" | | | |
| | GD. 67-69 Camaro/F | |) | | C. | 12mm x 1 ½" | | | |
| | GE. 67-69 Camaro/F | Firebird (Multi-Leaf) | | | D. | 12mm x 2 ½" | (.505 Knurl) | | |
| | GF. 70-81 Camaro/F | Firebird (Mono-Leaf) |) | | E. | ½" x 20 x 1 ½" | (.620 Knurl | /FORD) | |
| | | Firebird (Multi-Leaf) | | | F. | ½" x 20 x 3" (.6 | | ORD) | |
| | GH. 82-92 Camaro/F | | 1 | | G. | ½" x 20 x 2" (S | - | | |
| | Gl. 93-02 Camaro/F | irebird | | | Н. | ½" x 20 x 3" (S | | | |
| | GJ. 64-67 A-Body GK. 68-72 A-Body | | | | l. J. | 5/8" x 18 x 2" (5/8" x 18 x 3" (| | | |
| | GL. 73-77 Laguna | | | | K. | 7/16" x 20 x 1 | | url/Disc Stud) | |
| | GM. 59-64 Chevy (3- | Bar Coil Spring) | 1 | | L. | ½" x 20 x 1 ¾" | | | |
| | GN. 78-87 G-Body | | 1 | | M. | 5/8" x 11 x 2 ½ | | | |
| | GO. 55-57 Chevy | | 1 | | N. | | • | rl/Circle Track) | |
| | GX. 58 Chevy Impal | a (hot rod housings | only) | | | | | | |
| | GP. 91-96 Impala | | | | | AKES | | | |
| | GR. 82-93 S-10 2WD | | 1 | _ | Α. | Using Stock D | | | |
| | GS. 82-93 S-10 4WD | | 1 | | B. | Using Stock D | | | |
| | GT. 94-04 S-10 2WD | | | | C. D. | Moser 10" Dru | | o/Street E-Brak | o Vi+ |
| | GU. 94-04 S-10 4WD |) | | | E. | Wilwood Dyn | | | e Kit |
| | GV. 77-90 Impala GW. 65-70 Impala | | | | F. | Wilwood Dyn | | | |
| | • | xcludes Wagons) | | | G. | | | kes (W/Parking | Brake) |
| | FA. 64-66 Mustang | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | H. | | • | kes (W/O Parkir | |
| | FB. 67-70 Mustang | | | | 1. | Master Power | Big 11" Dru | ım Brake Kit | |
| | FC. 71-73 Mustang | | | | J. | Moser 9 1/2" (| | | |
| | FD. 79-93 Mustang | | | | L. | | | ake 14" or 15" R | im |
| | FE. 94-98 Mustang | | | | M. | | | Drag Brake Kit | C+I |
| | FF. 99-04 Mustang | ~ | | | N. | Rotors and SS | | Brake w/Stainle | ess steel |
| | FG. 05 & Up Mustar TA. 60-62 Chevy Tru | - | | | Χ. | Other* | Diake Faus | | |
| | TB. 63-69 Chevy Tru | | | | _ | | se supply the N | Nanufacturer and m | odel number of brake kit. |
| | TC. 70-72 Chevy Tru | | | | | | | | |
| | TD. 73-87 Chevy Tru | | | | AB: | S & SUSPEN | SION OPT | TIONS | |
| | TE. 1999-2006 Che | | | | Α. | | | 1 F-Bodies 53T- | |
| | XX. Bare Housing (N | lo Brackets) | 2 | | B. | | | 1 F-Bodies 47T- | Gear) |
| | ¹ Cannot use stoc | k brakes, must use afte | ermarket! | | C. D. | 4-Link Bracket | | | |
| | ² Custom Width_ | | | | D. F. | 4-Link Bracket ABS (2005-07 | | ıııstalleü | |
| | | | | | G. | | 9 . | 02 GM F-Bodies | 3) |
| | L CDI INE COUNT | | | | Χ. | None | , | | |
| | A. 28 | | | | | | | | |
| | B. 31 | | | | | AILABLE OP | | n. | |
| | C. 33 | | | | A. | Drain & Fill Plu | • | 1) | |
| | D. 35 | | | | B. C. | Back Brace (in | | Plug (installed) | |
| | E. 40 | | | | X. | None | | riug (iristalieu) | |
| | I DOLT DATTEDN | | | | • • • | = | | | |
| | BOLT PATTERN A. 5 x 4 ½" | | (Ford) | | | ECIAL FEATU | | | |
| | B. 5 x 4 3/4" | | (GM) | | Α. | | ilable on 33 | , 35 & 40 Spline | only) |
| | C. 5 x 5" | | (GM & Ford) | | B. | Pro Flange | | | |
| | D. 5 x 5 ½" | | (Ford) | | C. | Lightening Ho | | | |
| | E. 6 x 5 ½" | | (GM) | | D. E. | Gun Drill & Pro Gun Drill & Lig | _ | مام | |
| | F. 4 X 4 1/4" | | (Ford) | | Х. | None None | gricering AC | AC . | |
| | | | | | • | Subject to Chan | . a a suith a set | 4! | |

M9 Performance Housing





MOSER M9 BOLT-IN

The M9 Bolt-In housings are made to not only withstand the demands of high horsepower applications, but also finish off the back half of any show car with style. The Moser M9 Bolt-In housings are made from 1/8" thick laser cut mild steel, which is fabricated from one triangulated piece of metal. Combine that with a 3/8" thick face plate, and standard internal gussets and bulk heads the M9 Bolt-In is ready to take on the toughest racing conditions. Also included in with these housings are choices of installed new housing ends, brackets based on popular OEM specifications, custom machined fill and drain vent, and stud kit.

- Uses 3" x .25" thick DOM tubing
- Powder coating available
- Built to fit most OEM and racing applications
- Your choice of housing ends
- Made from 1/8" thick laser cut mild steel
- Perfect for bracket to top sportman racers as well as street applications

MILD STEEL

Mustang (1964-1973) Mustangs (1979-2004) and Fox Body Fords Mustang (2005-Newer)

1955-1957 Chevy

GM Mono-Leaf & Multi-Leaf (1962-1981)

GM A-Body (1964-1972)

GM G-Body (1978-1988)

1979-1996 Impala, Caprice, Roadmaster

GM F-Body NO Torque Arm (1982-2002)

1965-70 Impala

1971-76 Impala

GM Laguna (73-77)

1960-1972 GM 1/2 Ton Trucks

1999-2006 GM 1/2 Ton Trucks

Many other options available, call for information

9" Ford Bolt-In Housings include new, Triangulated Fabricated housing, seamless steel tubing (3" OD, 1/4" wall), brackets and new housing ends, center section studs, t-bolts, lock washers & nuts.



MOSER M9 MUSTANG

The Moser Mustang M9 Bolt-in is made from 1/8" thick laser cut mild steel which is fabricated from one triangulated piece of metal. Includes a 3/8" thick face plate, and standard internal gussets and bulkheads for added strength. The M9 Bolt-in is ready to take on the toughest Mustang projects on the track or the road.

M9 HOUSING AND AXLE PACKAGE

DESCRIPTION

Mustang (1964-1973) Mustangs (1979-2004) and Fox Body Fords Mustang (2005 & Up) 1955-1957 Chevy 1959-1964 Full Size Chevy Car GM Mono-Leaf & Multi-Leaf (1962-1981) GM A-Body (1964-1977) GM G-Body (1978-1987) 1979-1996 Impala, Caprice, Roadmaster 1960-1972 GM 1/2 Ton Trucks 1999-2006 GM 1/2 Ton Trucks



MOSER M9 BARE

The M9 Bare is made specifically for the racer, fabricator and hot rodder looking for some flexibility in adding suspension components the M9 Bare housing is available. The Moser M9 Bare housings are made from 1/8" thick laser cut mild steel, which is fabricated from one triangulated piece of metal. Combine that with a 3/8" thick face plate, the M9 Bare is ready to take on the toughest racing conditions. Also included in with these housings are choices of installed new housing ends, custom machined fill and drain vent, and stud kit.

Options available: Bare housing with no ends for chassis builders in 48" and 60" lengths. Also available in Chrome-Moly with 3.5" diameter Moly tubes. See price guide for details.

- Uses 3" x .25" thick DOM tubing.
- Your choice of housing ends.
- Perfect for bracket racers to top sportman racers as well as street applications.
- Made from 1/8" thick laser cut mild steel.



MILD STEEL

M9-FAB-48
M9-FAB-60
M9 Door Car Housing Mild Steel 48" (no ends)
M9 Door Car Housing Mild Steel 60" (no ends)
M9 Door Car Bare Housing Mild Steel (no brackets)
M9 Door Car Mild Steeel w/Four Link Brackets

Installed, Back Brace Installed

CHROME MOLLY (Comes Standard w/3.5" MolyTubing)

M9-FAB-48M M9-FAB-60M M9 Door Car Chrome Moly Housing 48" (no ends)
M9 Door Car Chrome Moly Housing 60" (no ends)
M9 Door Car/Bare Chrome Moly Housing (no brackets)
M9 Door Car Chrome Moly w/Four Link Brackets

Installed, Back Brace Installed



MOSER M9 BOLT-IN FOR 1999-2006 CHEVY - GMC - 1/2 TON PICKUPS

This Moser M9 unit is for those that are delivering serious power to their trucks. This unit has all the standard features of our M9 units and has an optional back brace custom made for clearance for the factory shock application.



9" Ford Bolt-In Housings include new, Triangulated Fabricated housing, seamless steel tubing (3" OD, 1/4" wall), 28, 31, 33 or 35 spline custom alloy axles, sealed ball bearings, standard size wheel studs, retainer plates, brackets and new housing ends, center section studs, t-bolts, lock washers & nuts.

M9 FABRICATED HOUSING & AXLE PART NUMBER CONSTRUCTION All Units Are Stock Length Unless Noted EXAMPLE OF A FINISHED FORM IN HORIZONTAL FORMAT 9M GH **BEARING TYPE** M9 Fabricated 9" Housing 9M Sealed Ball Bearing & Axle Package В. Tapered Roller Bearing * YEAR/MAKE OF VEHICLE *Will not work w/93-97 GM disc Brakes GA. 62-67 Nova (Mono-Leaf) **STUDS** 68-76 Nova (Mono-Leaf) 7/16"x 1 1/4" (.480 Knurl) GC. 68-76 Nova (Multi-Leaf) A. B. 7/16" x 2 7/8" (.480 Knurl) 67-69 Camaro/Firebird (Mono-Leaf) 12mm x 1 1/2" (.505 Knurl) 67-69 Camaro/Firebird (Multi-Leaf) C. GE. 70-81 Camaro/Firebird (Mono-Leaf) D. 12mm x 2 1/2" (.505 Knurl) 1/2" x 20 x 1 1/2" (.620 Knurl/FORD) E. GG. 70-81 Camaro/Firebird (Multi-Leaf) 82-92 Camaro/Firebird 1/2" x 20 x 3" (.620 Knurl/FORD) GH. 1.4.5 ⁴ MODEL YEAR TRANSMISSION MAKE G. 1/2" x 20 x 2" (Screw in) H. 1/2" x 20 x 3" (Screw in) 93-02 Camaro/Firebird 4, 5 5/8" x 18 x 2" (Screw in) 1/2" x 20 x 3" (Screw in) TRANSMISSION MAKE I. 5/8" x 18 x 3" (Screw in) 4 MODEL YEAR_ 7/16" x 20 x 1 3/4" (.480 Knurl/Disc Stud) K. 64-67 A-Body 1/2" x 20 x 1 3/4" (.620 Knurl/Disc Stud) GK. 68-72 A-Body M. 5/8" x 11 x 2 1/2" (.685 Knurl/Circle Track) GL. 73-77 Laguna N. 5/8" x 18 x 2 1/2" (.685 Knurl/Circle Track) GN. 78-87 G-Body 1 GO. 55-57 Chevy BRAKES 91-96 Impala A. **Using Stock Drum Brakes** GR. 82-93 S-10 2WD B. **Using Stock Disc Brakes** 82-93 S-10 4WD 1 GS. C. Moser 10" Drum Brakes GT. 94-04 S-10 2WD D. Wilwood Dynalite Disc Pro/Street E-Brake Kit GU. 94-04 S-10 4WD E. Wilwood Dynalite Disc Pro/Street Kit GW. 65-70 Impala E. Wilwood Dynalite Disc Drag Brake Kit GX. 71-76 Impala (Excludes Wagons) G. Moser/Economy Disc Brakes (W/Parking Brake) GV. 77-90 Impala H. Moser/Economy Disc Brakes (W/O Parking Brake) FA. 64-66 Mustang Master Power Big 11" Drum Brake Kit L. FB. 67-70 Mustang I. Moser 9 1/2" GM Drum Brake 71-73 Mustang L. Wilwood Low Profile E-Brake 14" or 15" Rim FD. 79-93 Mustang Moser Performance Disc Drag Brake Kit M. FE. 94-98 Mustang N. Moser Performance Drag Brake w/Stainless Steel 99-04 Mustang Rotors and SS Brake Pads FG. 05 & Up Mustang X. Other* TA. 60-62 Chevy Truck *If Brake option is "X" please supply the Manufacturer and model number of brake kit. 63-69 Chevy Truck TC. 70-72 Chevy Truck **ABS & SUSPENSION OPTIONS** 73-87 Chevy Truck TD. 4-Channel ABS (93-97 GM F-Bodies 53T-Gear) 99-06 Chevy Truck TE. 4-Channel ABS (98-02 GM F-Bodies 47T-Gear) TJ. 97-06 Jeep TJ & Unlimited C. 4-Link Brackets 5/8" holes - Installed XX. Bare Housing (No Brackets) D. 4-Link Brackets 3/4" holes - Installed ¹ Cannot use stock brakes, must use aftermarket! F. ABS (2005-07 Mustang) ² Custom Width____ ___Pinion Offset 3-Channel ABS (1993-2002 GM F-Bodies) G ⁵ Includes Chromemoly Torque Arm & Crossmember X. **AVAILABLE OPTIONS SPLINE COUNT** Drain & Fill Plug (Included) 28 A. B. **Back Brace** В. 31 X. None C. 33 D. 35 **SPECIAL FEATURES** 40 Gun Drill (available on 33, 35 & 40 Spline only) R Pro Flange **BOLT PATTERN** C. Lightening Holes 5 x 4 ½" (Ford)

*Price Subject to Change without notice.

Gun Drill & Pro Flange

Gun Drill & Lightening Hole

(GM)

(Ford)

(GM)

(Ford)

(GM & Ford)

B.

C.

D.

E.

5 x 4 3/4"

5 x 5"

5 x 5 ½"

6 x 5 ½"

4 X 4 1/4"

D.

E.

X.

Moser Complete 12 Bolt

Moser Engineering offers the best aftermarket 12 Bolt on the market. Our 12 Bolt housings are newly cast nodular iron housing units that are

direct replacements for most leaf-spring, coil-spring, and torque arm General Motors OEM applications.

The extremely durable housing units have giant caps utilizing half inch Allen bolts, and include perches or brackets. The complete package includes a Moser 12 Bolt housing, Custom Alloy Axles with ball bearings, studs and retainer plates. Can include either a Moser full

spool or a posi unit, Pro Street gears, 1350 series pinion yoke,

chrome cover, and assembly. Brakes are not included. When ordering with a Moser full spool or a posi unit, you have the option of 30 spline axles or upgrade to our 33 or 35 spline axles, which carry a 10-year replacement warranty. However, if you are ordering the package with c-clip axles you can only order 30 spline axles.



Available Options:

- 3 Channel ABS setup (For use with a posi unit)
- 3 Channel ABS setup (For use with a spool)
- 4 Channel ABS setup (must press on own exciter rings)
- 4 Channel ABS exciter rings

Performance Rear Cover instead of Chrome Cover 1310 series Pinion Yoke instead of 1350 series Pinion Yoke Powder Costing ontion

Complete 12 Bolt Bolt-In -Mono-Leaf & Multi-Leaf

with Moser Full Spool (30, 33 or 35 spline) with Posi (30 or 33 spline) with C-Clip Axles (30 spline only) Mono & multi (empty housing).

Complete 12 Bolt Bolt-In - GM 'A' Body

with Moser Full Spool (30, 33 or 35 spline) with Posi (30 or 33 spline) with C-Clip Axles (30 spline only) A-Body (empty housing)

Complete 12 Bolt Bolt-In - GM 'G' Body

with Moser Full Spool (30, 33 or 35 spline) with Posi (30 or 33 spline) with C-Clip Axles (30 spline only) G-Body (empty housing)

Complete 12 Bolt Bolt-In - GM 'F' Body

with Moser Full Spool (30, 33 or 35 spline) with Posi (30 or 33 spline) with C-Clip Axles (30 spline only) F-Body w/torque arm and crossmember (empty housing)

Complete 12 Bolt Bolt-In - Bare Housing

with Moser Full Spool (30, 33 or 35 spline) with Posi (30 or 33 spline) with C-Clip Axles (30 spline only) Bare Housing (no brackets...empty housing)

Complete 12 Bolt Bolt-In -60-72 1/2 ton Chevy Trucks

with Moser Full Spool (30, 33 or 35 spline) with Posi (30 or 33 spline) with C-Clip Axles (30 spline only) 60-72 Chevy P/U (empty housing)



All Units Are Stock Length Unless Noted EXAMPLE OF A FINISHED FORM IN HORIZONTAL FORMAT 12 В В В В C В **GEAR RATIO** Prefix for 12-Bolt Rear End 12 12 PRO/COMP RICHMOND GEARS (DRAG RACING ONLY) PRO/STREET GEARS **HOUSING & AXLE TYPE** 3.08:1 4.11:1 В. Bolt-In Axle Type (Preferred) B. 3.42:1 4.33:1 L. C-Clip Axle Type (30 Spline Only) C. 3.73:1 M. 4.56:1 D. 3.90:1 4.88:1 N. YEAR/MAKE OF VEHICLE E. 4.11:1 P. 5.14:1 62-67 Nova (Mono-Leaf) F. 4.30:1 5.38:1 В. 68-76 Nova (Mono-Leaf) G 4.56:1 C. 68-76 Nova (Multi-Leaf) 4.88:1 D. 67-69 Camaro/Firebird (Mono-Leaf) I. 5.14:1 E. 67-69 Camaro/Firebird (Multi-Leaf) 5.38:1 J. F. 70-81 Camaro/Firebird (Mono-Leaf) 3.90:1 70-81 Camaro/Firebird (Multi-Leaf) G. 3.55:1 Η. 82-92 Camaro/Firebird ¹ RICHMOND GEAR 93-02 Camaro/Firebird T. **PINION YOKE** 64-67 A-Body J. 1310 Series K. 68-72 A-Body B. 1350 Series 78-87 G-Body L. M. 82-93 S-10 (2WD) **REAR COVER** N. 82-93 S-10 (4WD) Stock Chrome 0. 94-04 S-10 (2WD) B. Aluminum Girdle P. 94-04 S-10 (4WD) C. Semi Gloss Black Powder Coated R. 55-57 Chevy 60-62 Chevy Truck S. **STUD TYPE** T. 63-69 Chevy Truck 7/16" x 1 1/4" (.480 Knurl) U. 70-72 Chevy Truck B. 7/16" x 2 7/8" (.480" Knurl) V. 1999-2006 Full Size Chevy Truck C. 12mm x 1 1/2" (.505" Knurl) W. 65-70 Impala D. 12mm x 2 1/2" (.505" Knurl) X. Bare Housing (No Brackets) 1/2" x 1 1/2" (.620" Knurl) E. 73-87 Chevy Truck F. 1/2" x 3" (.620" Knurl) ¹ Cannot use stock brakes, must use aftermarket! G. 1/2"-20 x 2" (Screw-In) ² Custom Width__ Pinion Offset H. 1/2"-20 x 3" (Screw-In) I. 5/8"-18 x 2" (Screw-In) 5/8"-18 x 3" (Screw-In) J. SPLINE COUNT 7/16"-20 x 1 3/4" (.480" Knurl/Disc Stud) K. 30 L. 1/2"-20 x 1 3/4" (.620" Knurl/Disc Std) В. 33 C. 35 ABS 3-Channel ABS (93-Newer F-Bodies) **DIFFERENTIAL** 4-Channel ABS (93-97 GM F-Bodies 53T-Gear) Spool - 30 Spline A. C. 4-Channel ABS (98-02 GM F-Bodies 47T-Gear) В. Spool - 33 Spline D. 3-Channel (ABS for Spool) C. Eaton Posi - 30 Spline E. 4-Channel (ABS Prep ONLY; use OEM Rings D. (Aftermarket Yukon) Posi - 33 Spline X. None E. True-Trac - 30 Spline (3-Series Only) True-Trac 33 Spline **BRAKES** F. G. Auburn Pro Series - 30 Spline A. **Using Stock Drum Brakes** Н. Auburn Pro Series - 33 Spline B. Using Stock Disc Brakes Moser 10" Drum Brakes Spool - 35 Spline C. Wilwood Dynalite Disc Pro/Street E-Brake Kit WAVETRAC - 35 Spline D. E. Wilwood Dynalite Disc Pro/Street Kit *Price Subject to Change without notice. Wilwood Dynalite Disc Drag Brake Kit F. G. Moser/Economy Disc Brakes (W/Parking Brake) Moser/Economy Disc Brakes (W/O Parking Brake) н I. Master Power Big 11" Drum Brake Kit J. Moser 9 1/2" GM Drum Brake Wilwood Low Profile E-Brake 14" or 15" Rim L. M. Moser Performance Disc Drag Brake Kit N. Moser Performance Drag Brake w/Stainless Steel Rotors and SS Brake Pads *If Brake option is "X" please supply the Manufacturer and model number of brake kit.

12-BOLT COMPLETE REAR END NUMBER CONSTRUCTION

Moser 8-3/4 Stamped Housing





Moser Engineering is proud to announce that NHRA has accepted our new 8 3/4 Stamped housing for use in the Stock Eliminator Classes. The new Moser 8 3/4" units have all of the strength you would expect from Moser Engineering. They are also available for many other Mopar applications.

83/4" STAMPED HOUSING ONLY

Stamped 8-3/4" Housing (No Brackets) (NHRA® accepted)

Stamped 8-3/4" Housing w/OE style Spring Perches

Stamped 8-3/4" Housing for 2009-2010 Challenger Drag Pack

8 3/4" STAMPED HOUSING AND AXLE PACKAGE

Stamped 8-3/4" Housing (No Brackets) (NHRA® accepted) Stamped 8-3/4" Housing w/OE style Spring Perches

Stamped 8-3/4" Housing for 2009-2010 Challenger Drag Pack



Mopar fanatics...your wait for the strongest eight-and-three-quarter rear end is finally over. After months of development and testing, Moser Engineering introduces the only fabricated housing made to work with a Mopar center section — the New M0875. Designed specifically for early Mopar vehicles including; A, B, & E Body cars, the New M0875 is made to not only withstand the demands of high horsepower applications, but also finish off the back half of any show car with style.

MO875 FABRICATED HOUSING ONLY

MO875 Housing (No Brackets)
MO875 Housing w/OE style Spring Perches

The MO875 housings are made from 1/8" thick laser cut mild steel, which is fabricated from one triangulated piece of metal. Combined with a 3/8" thick face plate, and standard internal gussets and bulk heads the MO875 Fabricated Housing is ready to take on the toughest racing conditions.

The M0875 comes standard with Mopar-style housings ends installed, brackets based on popular OEM specifications, custom machined fill cap, drain vent, and stud kit.

MO875 FABRICATED HOUSING & AXLE PACKAGE

MO875 Housing (No Brackets) MO875 Housing w/OE style Spring Perches

MOPAR MO875 HOUSING & AXLE PART NUMBER CONSTRUCTION All Units Are Stock Length Unless Noted

| ORIZONTAL FORMAT | 875M B A A B C X X |
|--|---|
| 075M 0 2/4 5-b-it-s-4-d-ll-s-sin-n | Lopaves |
| 875M. 8 3/4" Fabricated Housing & Axle Package | BRAKES A. Using Stock Drum Brakes |
| & Axie Fackage | A. Using Stock Drum Brakes B. Using Stock Disc Brakes |
| YEAR/MAKE OF VEHICLE | C. Moser 10" Drum Brakes |
| A. Early "A" Body (1967 -Older) | D. Wilwood Dynalite DiscPro/Street E-Brake Kit |
| B. "A" Body (1968-76) | E. Wilwood Dynalite DiscPro/Street Kit |
| C. Early "B" Body (1967-Older) | F. Wilwood Dynalite DiscDrag Brake Kit |
| D. "B" Body (1968-70) | G. Moser/Economy Disc Brakes(W/Parking Brake) |
| E. "B" Body (1971-74) | H. Moser/Economy Disc Brakes(W/O Parking Brake) |
| F. "E" Body (1970-74) | I. Master Power Big 11" Drum Brake Kit |
| X. Bare Housing * | J. Moser 9 1/2" GM Drum Brake |
| * Custom WidthPinion Offset | M. Moser Performance Disc Drag Brake Kit |
| | N. Moser Performance Drag Brake w/Stainless Steel |
| SPLINE COUNT | Rotor and SS Brake Pads |
| A. 30 | X. Other* |
| B. 33 | *If Brake option is "X" please supply the |
| C. 35 | Manufacturer and model number of brake kit. |
| BOLT PATTERN A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) | AVAILABLE OPTIONS A. Drain & Fill Plug (included) B. Back Brace (installed) |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) | |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill(available on 33 & 35 Spline only) |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill(available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill(available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill(available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill(available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole X. None |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill(available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole X. None |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw int) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole X. None |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw in') H. ½" x 20 x 3" (Screw in) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole X. None |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw in') H. ½" x 20 x 3" (Screw in) I. 5/8" x 18 x 2" (Screw in) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole X. None |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw in) H. ½" x 20 x 3" (Screw in) J. 5/8" x 18 x 2" (Screw in) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole X. None |
| A. 5 x 4" (A-Body Through 1972) B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) BEARING TYPE A. Using Stock Adjustable(Not Supplied) B. Ball Bearing (Supplied) STUDS A. 7/16"x 1 ¼" (.480 Knurl) B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw in') H. ½" x 20 x 3" (Screw in) I. 5/8" x 18 x 2" (Screw in) J. 5/8" x 18 x 3" (Screw in) K. 7/16" x 20 x 1 ¾" (.480 Knurl/Disc Stud) | A. Drain & Fill Plug(included) B. Back Brace (installed) X. None SPECIAL FEATURES A. Gun Drill (available on 33 & 35 Spline only) B. Pro Flange C. Lightening Holes D. Gun Drill & Pro Flange E. Gun Drill & Lightening Hole X. None |

Moser 8-3/4 Stamped Housing



MOPAR 8-3/4" STAMPED HOUSING & AXLE PART NUMBER CONSTRUCTION

All Units Are Stock Length Unless Noted

| XAMPLE OF A FINISHED FORM N HORIZONTAL FORMAT | 875S | В | Α | Α | В | С | J | Х | Х | Х |
|--|------|-----------|---------|--------------------------------|-------------|-----------|---------|----------|-------|---|
| | | | | | | | | | | |
| 875S. 8 3/4" Stamped Housing | | | BRAI | | | | | | | |
| & Axle Package | | \square | | Jsing Stock I | | | | | | |
| TI VEAD/MAKE OF VEHICLE | | | | Jsing Stock I | | | | | | |
| YEAR/MAKE OF VEHICLE A. Early "A" Body (1967 -Older) | | | | Moser 10" D | | | -+ F D | l V:4 | | |
| A. Early "A" Body (1967 -Older) B. "A" Body (1968-76) | | | | Vilwood Dyi Vilwood Dyi | | | | гаке кіт | | |
| C. Early "B" Body (1967-Older) | | | | Vilwood Dyi Vilwood Dyi | | | | | | |
| D. "B" Body (1968-70) | | | | Moser/Econ | | | | | ·0) | |
| | | | | | • | | | | | |
| E. "B" Body (1971-74) F. "E" Body (1970-74) | | | | Noser/Econ Naster Powe | | | | | ake) | |
| X. Bare Housing * | | | | Moser 9 1/2' | • | | ike Kit | | | |
| * Custom Width Pinion Offset | | | | Moser Perfo | | | Brake | Kit | | |
| custom widthi inion onset | | | | Moser Perfo | | | | | Steel | |
| SPLINE COUNT | | | | Rotor and S | | | | | | |
| A. 30 | | | X. (| Other* | | | | | | |
| B. 33 | | | *If Bra | ke option is | "X" nlease | sunnly | the | | | |
| C. 35 | | | | facturer and | - | | | kit | | |
| 71 | | | AVAI | LABLE OI | PTIONS | | | | | |
| BOLT PATTERN | | | A. C | rain & Fill P | lug | | | | | |
| A. 5 x 4" (A-Body Through 1972) | | | B. E | Back Brace (i | nstalled) | | | | | |
| B. 5 x 4 1/2" (MOPAR) C. 5 x 4 3/4" (GM) | | | C. [| Prain & Fill P | lug & Back | Brace (i | nstalle | ed) | | |
| C. 5 x 4 3/4" (GM) | | | X. N | lone | | | | | | |
| BEARING TYPE | | | SPEC | IAL FEAT | URES | | | | | |
| A. Using Stock Adjustable(Not Supplied) | | | A. 6 | Gun Drill (av | ailable on | 33 & 35 ! | Spline | only) | | |
| B. Ball Bearing(Supplied) | | | B. F | ro Flange | | | | | | |
| 71 cm.n.s | | | C. L | ightening H | oles | | | | | |
| STUDS | | | | D:II 0 D | ro Flanco | | | | | |
| A. 7/16"x 1 1/4" (.480 Knurl) | | | D. 6 | Gun Drill & P | ro riange | | | | | |
| • | | | | Gun Drill & P Gun Drill & L | | Hole | | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) | | | E. 6 | | | Hole | | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) | | | E. 6 | Gun Drill & L | | Hole | | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) | | | E. 0 | Gun Drill & L | ightening I | | otice. | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) | | | E. 0 | Gun Drill & L None | ightening I | | otice. | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) | | | E. 0 | Gun Drill & L None | ightening I | | otice. | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw in) | | | E. 0 | Gun Drill & L None | ightening I | | otice. | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 2" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw in') H. ½" x 20 x 3" (Screw in) | | | E. 0 | Gun Drill & L None | ightening I | | otice. | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 2" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw in') H. ½" x 20 x 3" (Screw in) I. 5/8" x 18 x 2" (Screw in) | | | E. 0 | Gun Drill & L None | ightening I | | otice. | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 2" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw int) H. ½" x 20 x 3" (Screw in) I. 5/8" x 18 x 2" (Screw in) J. 5/8" x 18 x 3" (Screw in) | | | E. 0 | Gun Drill & L None | ightening I | | otice. | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 3" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw in') H. ½" x 20 x 3" (Screw in) I. 5/8" x 18 x 2" (Screw in) J. 5/8" x 18 x 3" (Screw in) K. 7/16" x 20 x 1 ¾" (.480 Knurl/Disc Stud |) | | E. 0 | Gun Drill & L None | ightening I | | otice. | | | |
| B. 7/16" x 2 7/8" (.480 Knurl) C. 1/2" x 1 ½" (.665 Knurl/MOPAR) D. 1/2" x 3" (.685 Knurl/MOPAR) E. ½" x 20 x 1 ½" (.620 Knurl/FORD) F. ½" x 20 x 2" (.620 Knurl/FORD) G. ½" x 20 x 2" (Screw int) H. ½" x 20 x 3" (Screw in) I. 5/8" x 18 x 2" (Screw in) J. 5/8" x 18 x 3" (Screw in) | | | E. 0 | Gun Drill & L None | ightening I | | otice. | | | |

Moser Engineering has made ordering a new and/or custom 489 Center Section easier than ever. We have built an order formthat walks you thru step by step to build a custom part number that can be used to price and order your new part. Just follow the form one by one thru the choices to arrive at the case that fits your needs. Simple, Strong and it's a Moser!

PART #: DESCRIPTION: 489NOD......8 3/4" Nodular Case



| 3/4" CENTER SECTION | PART | NUM | IBER (| CONST | RUC | TION |
|---|-------------|--------------|----------|-------|-----|------|
| EXAMPLE OF A FINISHED FORM IN HORIZONTAL FORMAT | 875 | N | S | 35 | В | 355M |
| 75 PREFIX FOR 8 3/4" CENTER SI | ECTION PA | ART NUM | BER | | | |
| CASETYPE | | | | | | |
| N. Nodular Iron | | | | | | |
| DIFFERNETIAL | | | | | | |
| A. Auburn 30 Spline Posi | | | | | | |
| L. Detroit Locker 30 Spline | | | | | | |
| S. Steel Spool 35 Spline | | | | | | |
| T. Truetrac 30 or 33 Spline | | | | | | |
| | | | | | | |
| SPLINE | | | | | | |
| 30 | | | | | | |
| 33 | | | | | | |
| 35 | | | | | | |
| I I PINION YOKE | | | | | | |
| A. 1350 Series Cast (29 Spline Pir | nion) | | | | | |
| B. 1350 Series Forged (29 Spline | | | | | | |
| R. 1350 Series Forged (10 Spline | | nmond Gea | rs only) | | | |
| | | | ,, | | | |
| GEAR RATIO | | | | | | |
| 3.55, 3.91, 4.10, 4.30, 4.56, 4.86 & 5. | .13 (US Gea | r) | | | | |
| 3.91R, 4.10R, 4.30R, 4.57R & 4.86R (| Richmond | 10 Spline Pi | inion) | | | |
| I | | | | | | |
| *Price Subject to Change without notice. | | | | | | |

Moser 60 Housing & Axle Package





Our Moser 60 Housing is available with our Custom Alloy Axles in this Housing and Axle Package. It includes the Moser 60 Housing with all of the great features mentioned above and Custom Alloy Axles with non-adjustable bearings and studs. The housing is available bare or with leaf-spring perches.

DESCRIPTION

Moser 60 - Bare Housing & Axle Package Moser 60 - Leaf Spring Housing & Axle Package

Pro-Touring available for most applications, call for details.

BARE MOSER 60 HOUSING only (No axles)

Includes new, bare Moser 60 Housing with no ears and no brackets. Includes new tubes and new housing ends.

- New 3" O.D. tubing Beefed up in critical areas for greater performance
- New forged housing ends



7258.....Moser Standard Pinion Snubber 7262.....Moser Adjustable Pinion Snubber





All of you die-hard Mopar drag racers looking for the strongest bolt-in possible, look no further! The Moser 60 rear end is a direct bolt-in replacement for many popular leaf-spring applications. Made from Moser Engineering specifications, the housing center of this cast unit features forged caps and is much stronger in many vital areas than the OEM original. What makes this housing so special is the addition of the new and improved pinion snubber. The snubber, based on the 1960's original, not only helps control wheel hop at the launch, but with the addition of the Moser Engineering Adjustable Snubber, you can fine-tune the rotation of the housing by one-inch increments. Put your power to the pavement where it belongs! The beefed up center is accompanied by new 3" O.D. tubing (D.O.M.), your choice of new forged housing ends, and new Moser designed mounts. Complete Packages include a Moser 60 Housing, 35 spline Custom Alloy Axles with non-adjustable ball bearings and studs. Can include either a spool, posi-unit or a locker, 3:73-4:56 Pro Street gears, 1350 cast pinion yoke, chrome cover, and assembly.

COMPLETE MOSER 60 - BARE

Complete Dana 60 rear includes new, bare, Dana 60 Housing, seamless steel tubing (3" OD, 1/4" wall), new housing ends, Custom Alloy Axles, wheel bearings, wheel studs, & retainer plates. Also includes Moser Full Spool (35 spline), 3.73-4.56 Pro Street gears, 1350 series cast Pinion Yoke, Chrome Cover, and Assembly.

COMPLETE MOSER 60

Upgrade to Leaf Spring Upgrade to 5.13 gear ratios Upgrade to Pro/Comp gear

Upgrade to Trac-Loc Posi Unit Upgrade to Truetrac Differential

Upgrade to Detroit Locker

Upgrade to Forged 1350 series Pinion Yoke

Performance Rear Cover instead of Chrome Cover

7258 Standard Pinion Snubber

7262 Adjustable Pinion Snubber

LAPC Powder Coating

Pro-Touring available for most applications, call for details.

MOSER COMPLETE 60 REAR END PART NUMBER CONSTRUCTION All Units Are Stock Length Unless Noted EXAMPLE OF A FINISHED FORM IN HORIZONTAL FORMAT **D60** Н В В C В Ε В **D60** D60. Prefix for Moser-60 Rear End **PINION YOKE** 1350 Series (Cast w/Straps) YEAR/MAKE OF VEHICLE 1350 Series (Forged w/Billet Caps) A-Body Mopar B. B-Body Mopar (1965-67) **REAR COVER** C. B-Body Mopar (1968-70) Stock Chrome B-Body Mopar (1971-74) B. Aluminum Girdle D. E-Body Mopar (1970-74) C. Semi Gloss Black Powder Coated Nova/Chevy II (1962-67 Mono-Leaf) **STUD TYPE** Nova (1968-76 Mono-Leaf) G. 7/16"- 20 x 1 1/4" (.480 Knurl) Nova (1968-76 Multi-Leaf) A. Camaro/Firebird (1967-69 Mono-Leaf) B. 7/16"- 20 x 2 7/8" (.480" Knurl) 1/2" - 20 x 1 1/2" (.625" Knurl/Ford) Camaro/Firebird (1967-69 Multi-Leaf) J. D. 1/2" - 20 x 3" (.625" Knurl/Ford) Camaro/Firebird (1970-81 Mono-Leaf) E. 1/2" - 20 x 1 1/2" (.665" Knurl/Mopar) Camaro/Firebird (1970-81 Multi-Leaf) M. S-10 2WD (1982-93) F. 1/2" - 20 x 3" (.685" Knurl/Mopar) S-10 4WD (1982-93) G 1/2"- 20 x 2" (Screw-In) 1/2"- 20 x 3" (Screw-In) H. S-10 2WD (1994-04) Ο. S-10 4WD (1994-04) I. 5/8"- 18 x 2" (Screw-In) J. 5/8"- 18 x 3" (Screw-In) 55-57 Chevy K. 7/16" - 20 x 1 3/4" (.480" Knurl/Disc Stud) 60-62 Chevy Truck S. 1/2" - 20 x 1 3/4" (.620" Knurl/Disc Std) 63-69 Chevy Truck L. T. U. 70-72 Chevy Truck **PINION SNUBBER** V. 1999-2006 Chevy Truck A. Flat (For Mopar Vehicles Only) W. 65-70 Impala В. Adjustable (For Mopar Vehicles Only) X. Bare Housing (No Brackets) X. None 97-06 Jeep TJ & Unlimited ¹ Cannot use stock brakes, must use aftermarket! BRAKES ² Custom Width____ Pinion Offset A. **Using Stock Drum Brakes** В. Using Stock Disc Brakes **BOLT PATTERN** Moser 10" Drum Brakes C. 5 x 4" D. Wilwood Dynalite Disc Pro/Street E-Brake Kit 5 x 4 1/2" E. Wilwood Dynalite Disc Pro/Street Kit 5 x 4 3/4" C. Wilwood Dynalite Disc Drag Brake Kit F. 5 x 5" G. Moser/Economy Disc Brakes (W/Parking Brake) Moser/Economy Disc Brakes (W/O Parking Brake) Η. **DIFFERENTIAL (35-SPLINE)** I. Master Power Big 11" Drum Brake Kit Spool Moser 9 1/2" GM Drum Brake J. R Trac-Loc L. Wilwood Low Profile E-Brake 14" or 15" Rim True-Trac Moser Performance Disc Drag Brake Kit D. Detroit Locker N. Moser Performance Drag Brake w/Stainless Steel **Rotor and SS Brake Pads** GEAR RATIO PRO/COMP RICHMOND GEARS (DRAG RACING ONLY) X. Other* PRO/STREET GEARS *If Brake option is "X" please supply the Manufacturer and model number of brake kit. 3.55:1 4.10:1 B. 3.73:1 4.30:1 I. 4.56:1 C. 4.10:1 K. *Price Subject to Change without notice. D. 4.30:1 4.88:1 4.56:1 5.13:1 E. M. 4.88:1 5.38:1 G. 5.13:1 Ο. 6.17:1 Н. 5.38:1 6.50:1 Z. 3.90:1

M9 Drag Housing



For Race Shops and Fabricators

Moser M9 Drag

The new M9 Drag housings are made from 1/8" thick laser cut mild Steel (a chrome-moly version is available upon request). What differentiates the M9 Drag housing from others brands available is the fact the Moser M9 Drag is fabricated from one triangulated piece of metal. This helps reduce deflection caused from torsional force at launch, which helps with a straighter and more consistent launch. Other standard strengthening components added to the Moser M9 Drag housing include internal gussets and bulk heads, and a 3/8" thick face plate. Also included are custom machined fill and drain vent, stud kit, and installed housing ends. Don't settle for weak racing rear ends. Upgrade to the best.

For the racers looking for extremely strong, durable and attractive dragster housings, Moser offers the M9 Drag line of housings. The M9 Drag housings are available in a variety of setups, which includes Four Link, Swing Arm, Solid Mount, and Bare.

Moser also offers housings made specifically for the racer, fabricator, and rodder looking for some flexibility in adding suspension components, the M9 Bare housing is available.

M9 "Drag Can" Housings

(26" HOUSING WIDTH)

M9 Complete Package

Package Includes: Mild Steel M9 Bare Drag Can, 35 Spline Axles, Assembled Thru-Bolt Aluminum Center Section, Pro Gears, 5/8" Drive Studs, Fill & Drain Plug, All Bearings, Seals and Hardware

M9 Complete Package Chromemoly

Package Includes: Mild Steel M9 Bare Drag Can, 35 Spline Axles, Assembled Thru-Bolt Aluminum Center Section, Pro Gears, 5/8" Drive Studs, Fill & Drain Plug, All Bearings, Seals and Hardware

Mild Steel

M9 Dragster Can (No Brackets)

M9 Dragster Can w/ Four-Link Brackets Installed

M9 Dragster Can w/ Swing-Arm Brackets Installed

M9 Dragster Can w/ Solid-Mount Brackets Installed

Chrome-Moly

M9 Moly Dragster Can (No Brackets)

M9 Moly Dragster Can w/ Four-Link Brackets Installed

M9 Moly Dragster Can w/ Swing-Arm Brackets Installed

M9 Moly Dragster Can w/ Solid-Mount Brackets Installed



Made in The USA





M9 Housing and Axle Package

Includes bare M9 housing, 35 spline axles, bearings, & 5/8" drive studs.

Upgrades / Options Available

40 Spline axles

Extreme Axles (Gun Drilled / Pro Flanged)

35 Spline Aluminum Spool

Pro Aluminum 40 Spline Spool

10-Hole Pinion Support

Gear Lightening

Housing Brackets Installed

Chrome Moly Housing - Bare

Chrome Moly Housing - W/Brackets

LAPC Powder Coating

LACC Chrome Coating

L2BP 2nd Bolt Pattern

LAH Access Hole

AVAILABLE DRAG BRACKETS

Moser makes drag brackets for most of the largest chassis builders in the business. Call us to find out more.

- M9 Four-Link Brackets / Drag Housing (Includes two inner & two outer brackets)
- Solid Mount Brackets
- M9 Swing-Arm Brackets / Drag Housings (Includes two inner & two outer brackets)
 Not sold separately. Only as part of a housing.







M9 Pro Performance Full Floater Housing

Moser Engineering's new M9 Full Floater rear assemblies were designed to be the best in class when a floater rear is required. These high strength chrome-moly housings are perfect for the Pro-Mod, Top Dragster, Top Sportsman classes along with any class where a racer wants the safety that a floater affords. Moser Engineering uses its premium alloy axle shafts along with Moser Engineering designed hubs, 4130 drive flanges and thru-hardened snouts. The hub assemblies can be built to accommodate a standard 5 X 5" bolt circle or a 5 X 4-3/4"

bolt circle. Moser also can supply a range of 9" or 9-1/2" Competition Center Sections to complete the package. Contact Moser Engineering for more information.

The M9 Full Floater are made from 1/8" thick Chrome-Molv laser cut steel, which is fabricated from one triangulated piece of Chrome-Moly. This Performance piece uses oversized 3.5" diameter tubes for increased strength. With Moser Engineering's 3/8" thick Chrome-Moly face plate, internal bulk heads and gusseted reinforcements this housing is made to take on the toughest racing conditions. Drain and fill plugs are standard and the Moser designed Four-Link brackets complete the package. Moser Engineering's quick turn

around make this a must for any serious chassis shop. For a cost conscious racer wanting to upgrade their existing housings to Full Floater capabilities Moser Engineering offers the complete package with spindles, caliper brackets and rotors. Installation on your housing can be done in our facilities within 5 business days.



M9 Full Floater Bare Housing (Chrome Moly)

M9 Full FLoater 4-Link Housing w/Back Brace (Chrome Moly)

M9 Full Floater 40 spline axles only (Housings above does not include axles)

Now includes the Lock-Nut socket tool



MOSER ENGINEERING FLOATER KIT ASSEMBLY

The Moser Engineering Floater assembly package puts everything you need into one kit so that you can convert your existing housing to a safe and strong floater. This kit includes the Moser Engineering designed hubs, 4130 Drive Flanges and thru-hardened snouts. It also includes the dual caliper brake brackets along with all the bearings and seals and spindles to make your conversion complete.

FF40475 - 40 spline aluminum hubs, spindle, brake caliper brackets steel drive flange, 5/8 studs and 5 x 4-3/4 bolt pattern.

FF4050 - 40 spline aluminum hubs, spindle, brake caliper brackets steel drive flange, 5/8 studs and 5 x 5" bolt pattern.

FF4055 - 40 spline aluminum hubs, spindle, brake caliper brackets steel drive flange, 5/8 studs and 5 x 5-1/2" bolt pattern.

| DESCRIPTION | PART # |
|--|---------|
| Full Floater Hub Assembly (40 Spline Hubs, 5 x 5" B/P) | FF4050 |
| Full Floater Hub Assembly (40 Spline Hubs, 5 x 4-3/4" B/P) | FF40475 |
| Full Floater hub assembly (40 Spline Hubs, 5 x 5-1/2" B/P) | FF4055 |

CALIPERS PART# (dual caliper sets require 4 calipers)

| BRAKE PADS (1 set is 4 pieces) | Part # |
|--|-----------|
| Hawk HP Plus. Single Caliper (1 set, 4 pads) | 6200-004 |
| Hawk Black, Single Caliper (1 set, 4 pads) | .6200-005 |
| Steel Rotors for Moser Drag Floater (drilled rotors) | 6200-160 |

| MOSER STAINLESS STEEL ROTOR SET | PART # |
|--|---------------------------|
| Hawk DTC-30 Single Caliper (1 set, 4 pa | ds)6200-006 |
| Stainless Steel Performance Rotors (drille | ed SS rotors)6200-0001-SS |



Complete Rear Kits for...



Gen 5 Camaro Live Axle Package

The First Complete High Performance 5th Generation Camaro Live Axle Conversion Package

DESCRIPTION: Fits: 2005-2015 Chevrolet Camard

The all new Stock Eliminator Rear Suspension and Live Axle conversion for the 2005 and up Camaro's. Initially designed for NHRA Stock Eliminator classes the simplicity allows it to be adapted for many classes and or uses including high horsepower street cars. It is offered with

a Moser 12 Bolt performance or can be ordered with the optional Moser Fabricated M9 housing. It was designed so that only minimal modifications are required for this kit compared to other designs in the market and comes with all the adjustability you need to win right out of the box.





DESCRIPTION: Fits: 1997-2004 Chevrolet Corvette **PART #:** 12BC5

The Moser Engineering rear sub frame kit in the C-5 Corvettes. This kit was primarily designed for NHRA Stock Eliminator classes but can be adapted for other uses.

Since the C-5 Corvette is designed to be an independent rear with a transaxle, modifications must be made to the transmision tunnel, torque tube tunnel and upper rear control arm mounts to facilitate this installation.

Call for more details!

The standard kit includes the following:

- New Moser 12-Bolt Housing
- 35 Spline Custom Alloy Axles
- Moser Lightweight Steel Spool
- 12-Bolt Pro-Comp Ring & Pinion
- 1350 Series Chrome Moly Pinion Yoke
- Timken Bearings
- 5/8" Drive Stud Kit (2" or 3")
- Sealed Axle Bearings



Also available in 9" Stamped Heavy-Duty Housing



...Stock Eliminator and High Performance Street Cars

F-Body and GTO Torque Arm Assemblies



connections, including the 4130 chrome-moly threaded tube adapters are TIG welded. The 1-3/4" x .095 chrome-moly tube cross member with integral torque arm mounting system further enhances the overall strength and integrity of the assembly. Better material, better production, better performance.

The Moser M9 Torque Arm Assembly utilizes a unique sliding front mount that allows the torque arm to slide enabling the torque arem yo move freely and not bind, which imapir the overall handling of the car. The front slider tube has a grease fitting which allows proper lubrication.

The rear torque arm itself mounts proprietarily to the M9 Housing via 3/16" thick mounting plates with two 3/4" -16 NFT x 5/8" bore x 7/8" thick solid steel rod ends. The pinion angle adjuster, located between the bottom rear solid rod end and the bottom rear torque arm tube, makes not only finding

the correct pinion angle simple, but enhances the overall unit strength. In fact, all it takes to adjust the pinion angle is turning the adjuster ring and the angle can be adjusted up to 6 degrees.

The entire M9 F-Body Torque Arm Assembly utilizes existing mounting points, totally eliminating welding or additional fabrication.

- Perfect Drag Racing Setup for 10 Second Cars and Faster!
- The Strongest Torque Arm Assembly Made!
- Adjustable Intersect Points on Transmission Cross Member
- · Chrome-Moly Torque Arm
- TIG Welded Torque Arm and Cross Member for Superior Strength
- Includes Red or Black Powder Coating

M9 Complete Torque Arm Assembly for F-Body & GTO



Includes M9 F-Body Housing, Chrome-Moly Torque Arm and Cross Member Assembly, Moser Custom Alloy Axles, Bearings, Studs, Retainer Plates, and all hardware. M9 Housings

F-Body Housing w/torque arm and cross member bracket F-Body Housing w/torque arm and cross member bracket & 3-Channel ABS Prep

M9 Housing & Axle Packages

F-Body Housing w/torque arm, cross member bracket, axles and bearing package

F-Body Housing w/torque arm, cross member bracket, axles and bearing package & 3-Channel ABS Prep

F-Body Housing w/torque arm, cross member bracket, axles and bearing package & 4-Channel ABS Prep

F-Body Housing w/torque arm, cross member bracket, axles and bearing package & 4-Channel ABS Prep and Exciter Rings (installed)

3-Channel ABS (Housing & Center Section must be purchased as a package)

9A26 3-Channel ABS Excitor Ring for a Truetrac
 9A27 3-Channel ABS Excitor Ring for a Detroit Locker

M9HPGTO M9 2004-06 GTO Bolt-In Housing & Axle Package

(GTO kit includes torque arm, cross-member, control arm, sway bar, Panhard Bar, shocks, springs, driveshaft loop, and all mounting hardware)



Suspension Options F-Body



1982-2002 CAMARO 46" CHROME MOLY PRO TORQUE ARM



ADJUSTABLE TORQUE ARM – FOR 82-92 F-BODIES

Moser Engineering now offers a performance chrome-moly adjustable torque arm, which is an alternative to the 4th Generation Camaro factory torque arm. The new Moser Adjustable Torque Arm is available in styles that will fit an existing 7.5" 10 bolt housing, a Moser stamped 9" housing or a Moser 12 bolt housing, all of which are for F-Body an application. The Moser Adjustable Torque Arm has provisions for pinion angle adjustment in the lower tube, comes equipped with a low-deflection polyurethane forward torque arm bushing, and includes all installation hardware. Powder coating is standard as well: Semi-gloss black or red.



DESCRIPTION

Fits Moser Stamped 9" Housing Standard Mount Universal Fit Adjustable Torque Arm **PART #** 737009 737012



ADJUSTABLE LOWER CONTROL ARMS FOR 82-02 F-BODY

Are you in need for high-performance lower control arms? Tired of excessive wheel hop caused by flex from your stock factory control arm bushings? Now you have a choice. The new Moser Adjustable Lower Control Arms are made from high-quality chrome-moly material, utilizing 3/4" chrome-moly heim joints, instead of a weaker polyurethane bushing setup that could potentially lead to forward mounting point damage caused by excessive body roll. Made for the rigors of racing, the Moser Adjustable Control Arms come powder coated in either red or black and the installation hardware is included.

DESCRIPTIONAdjustable Lower Control Arms (Chrome-moly) 82-02 F-Body.......737100



MOSER ADJUSTABLE PANHARD ROD FOR 82-02 F-BODY

This is the ultimate panhard rod for the serious racer. Engineered from chrome-moly tubing and using solid mounts instead of the weaker rubber or polyurethane mounts, this will eliminate the roll associated with inferior products.

DESCRIPTION PART #

Adjustable F-Body Panhard Bar (Chrome-moly).......737101



| DESCRIPTION | PART # |
|--|--------|
| Application: T56 - 6 speed (1993-1997) | 739705 |
| Application: 4L60E (1993-1997) | 739706 |
| Application: 700R4 (1998-2002) | |
| Application: Powerglide (1998-2002) | |
| Application: T350 (1998-2002) | |
| Application: T400 (1998-2002) | 730204 |
| Application: T56 - 6 speed (1998-2002) | |
| Application: 4L60E (1998-2002) | |
| Application: 4L80E (1998-2002) | 730207 |
| | |



MOSER CUSTOM CHROME MOLY ANTI-ROLL BAR KIT

Moser Engineering's New Custom Anti-Roll Bar Kit allows a tuner to adjust the preload on the rear suspension at the housing giving the racer more control when tackling different track conditions. The Custom Anti-Roll Bar Kit allows any fabricator to order a custom made to length Anti Roll Tube 4130 Chrome Moly with Billet ends and all the associated hardware. It comes with 2 sets of tabs that allow attachment to a tube or solid frame. This gives you the ultimate flexibility for locating exactly where you need it.

7280CARK Custom Chrome Moly Anti-Roll Bar Kit

Perches, Brackets & Fox Suspensions



SUPER PACKAGES FOR 79-04 MUSTANGS AND 78-88 G-BODY APPLICATIONS

The Super packages are designed for those owners wanting to run a bigger rear tire and upgrade from the stock rear suspension while also allowing the possibility of installing a mini-tub for the rear wheel openings. It also allows for greatly increased suspension adjustment at the housing. The included anti-roll bar allows the racer to preload the rear suspension for differing track conditions.

Also included are adjustable coil over shock mounts.

- Allows for Bigger Rear Tire Through Mini-tubing
- Multiple Housing Adjustment Points
- Built In anti-roll
- Coil Over Mounts Included
- Double Adjustable Upper & Lower Control Arms



APPLICATION

Super Package Housing w/back brace Super Package Housing w/back brace and powder coat as pictured

(these kits require one of the associated packages below to be complete) 7280CSFP Upper/lower/ARB package.....79-04 Mustangs applications 7280CSGP Upper/lower/ARB package.....78-88 G-Body Applications

79-04 FOX BODY SUSPENSION PACKAGE

The Moser Engineering Fox Body Suspension Package is an all new design for the stock Mustang running aggressive tire and engine packages. The Moser designed Suspension kit works with your factory 8.8 Moser Engineering 9" housings.



Part# 7280FBSSP

PERCHES

| DESCRIPTION | PART | # |
|---|-------------|---|
| 2-1/4" wide Leaf Spring Mounts (55-57 Chevy type) | 7200 | |
| 2-1/2" wide Leaf Spring Mounts (Ford/Mopar type) | 7205 | |
| Mono-Leaf GM Spring Mounts | 7210 | |
| Multi-Leaf GM Spring Mounts | 7220 | |









4-LINK BRACKETS

| DESCRIPTION | PART # |
|---|----------|
| 4-Link Brackets (5/8" hole/Fits 3" O.D. Tube) | 7264K |
| 4-Link Brackets (3/4" hole/Fits 3" O.D. Tube) | 7266K |
| 5/8" Hole Four Link Brackets with Shock Mount | 7290K |
| 5/8" Hole Chrome Moly 4-Link Bracket (3-1/2" OD Tubes)set of 4 | 7264KM |
| 3/4" Hole Chrome Moly 4-Link Bracket (3-1/2" OD Tubes)set of 4 | 7266KM |
| 5/8" Hole Chrome-Moly Four Link Brackets w/Shock Mount, | |
| Wheelie Bar Tabs and 5/8" Holes 3-1/2"set of 4 | 7290KM |
| 5/8" Hole Mild Steel 4-Link Bracket (3" OD Tubes) Complete Kit | 7264KCK |
| 5/8" Hole Mild Steel 4-Link Bracket w/Shock Mount Wheelie Bar Tabs | |
| and 5/8" Holes Complete Kit | 7290KCK |
| 5/8" Hole Chrome Moly 4-Link Bracket (3-1/2" OD Tubes) Complete Kit | 7264KMCK |
| 5/8" Hole Mild Steel 4-Link Bracket w/Shock Mount, Wheelie Bar Tabs | |
| and 5/8" Holes 3-1/2" Complete Kit | 7290KMCK |
| | |





Center Sections

MOSER THRU-BOLT ALUMINUM CENTER SECTION

Save up to 14 lbs with a Moser Thru-Bolt Aluminum case. Our thru-bolted center is one of the strongest units on the market. Moser Thru-Bolt Aluminum cases are made of 206-T4 aluminum with 7075-T6 aluminum caps and billet steel adjusters. They feature a super strong thru-bolt design to give the case increased strength and decreased ring gear deflection common in most aluminum case designs. All Moser Thru-Bolt Aluminum cases are drilledfor the 3/8" stock pinion studs and 7/16" heavy-duty studs. Moser Thru-Bolt Aluminum cases are designed to be used with either a standard pilot bearing with snap ring retention, or a heavy duty, wider pinion bearing utilizing button head bolts for retention is available. Step up to the best thru-bolted aluminum center section on the market!



TWO-DAY TURNAROUND ON ALL ORDERS!



MOSER NODULAR CENTER SECTION

Let our qualified staff set your complete center section up and give you the edge you need to compete in today's racing world. Our state-of-the-art center section comes standard with a 9" Ford nodular iron case that is heat-treated and stress relieved before any machining is done.

Bearings, aluminum pinion supports, 1350 series pinion yoke, and professionally set-up andready to bolt in. Let our expertise with set-ups increase your racing success.





MOSER ENGINEERING 9.5" **PRO** CENTER SECTIONS

Moser Engineering now offers 9.5" Pro Center Sections to compliment our new Floater rears. We stock these in most ratios from 3.25 - 5.14 with the Moser Engineering Pro thru-bolt 206-T4 aluminum cases with 7075-T6 aluminum caps and billet steel adjusters. Moser Engineering cases stand up to the abuse that makes other aluminum cases collapse.

9" CENTER SECTION PART NUMBER CONSTRUCTION

| > EXAMPLE OF A FINISHED FORM IN HORIZONTAL FORMAT | 3M | N | s | 31 | Α | N | 411 |
|---|------------------------------|--------------|-----------------|--------------|--------|---|-----|
| | | | | | | | |
| 3M PREFIX FOR 9" CENTER SECT | TION PA | RT NUMI | BER | | | | |
| CASETYPE | | | | | | | |
| A. Aluminum | | | | | | | |
| N. Nodular Iron | | | | | | | |
| S. Stock | | | | | | | |
| DIFFERENTIAL | | | | | | | |
| A. Auburn (available in 28 & 31 spli | ne) | | | | | | |
| C. Trac-Loc (available in 28 & 31 spl | line) | | | | | | |
| L. Detroit Locker (available in 28, 3 | 1 & 35 spli | ine) | | | | | |
| S. Steel Spool (available in 28, 31, 3 | 33, 35 & 40 | spline) | | | | | |
| T. True-Trac (available in 28 & 31 sp | oline) | | | | | | |
| T. True-Trac - (35 spline) | | | | | | | |
| U. Aluminum Spool (28 or 31 spline | <u>e</u>) | | | | | | |
| W. Wavetrac (available in 31 & 35 sp | | | | | | | |
| X. Aluminum Spool (35 & 40* splin | | | | | | | |
| Z. Pro Steel 40 spline Spool (Profile | d & Lighte | ened)* | | | | | |
| *Must be used with 3.812 Aluminum Case | only | | | | | | |
| SPLINE | | | | | | | |
| 28 | | | | | | | |
| 31 | | | | | | | |
| 33 | | | | | | | |
| 35 | | | | | | | |
| 40 | | | | | | | |
| PINION YOKE | | | | | | | |
| A. 1350 Series | | | | | | | |
| B. 1310 Series | | | | | | | |
| C. Pinion Coupler | | | | | | | |
| D. 1350 Series (Aluminum) | | | | | | | |
| • | | | | | | | |
| PINION SUPPORT | | | | | | | |
| A. Aluminum Daytona Pro/Street | | | | | | | |
| B. Aluminum 10-Hole Daytona | | | | | | | |
| N. Nodular Iron Daytona Pro/Street | | | | | | | |
| P. Aluminum Pro (Large 35 Spline I T. 10-Hole Aluminum Pro Support | | Dinionuso | امساله المانيين | inum Casa | ابرامه | | |
| 1. 10-Hole Aluminum Pro Support | (33 Spillie | rillion use | WILLI AIUITI | illulli Case | Offiy) | | |
| GEAR RATIO | | | | | | | |
| PRO/STREET | | | | | | | |
| 291, 300, 325 | | | | | | | |
| 350, 370, 389, 411, 430, 457 | | | | | | | |
| 471, 486, 500, 514, 529, 543, 567, 583, | 600, 614, | 620, 633, 65 | 50 | | | | |
| 700 | | | | | | | |
| PRO/COMPETETION - DRAG RACIN | G ONLY! | | | | | | |
| Large 35 Spline Pinion | | | | | | | |
| | 340P, 350P, 360P, 370P, 389P | | | | | | |
| 411P, 429P, 457P, 471P, 486P | | | | | | | |
| Small 28 Spline Pinion | | | | | | | |
| 486PS, 500P, 514P, 543P, 600P, 620P, 65 | 50P | | | | | | |
| 9.5" Large 35 Spline Pinion | | | | | | | |
| 3.25, 3.50, 3.89, 4.11, 4.29, 4.56, 4.71, 4 | 1.86, 5.14 | | | | | | |



MOSER THRU-BOLT ALUMINUM CASES

Moser Thru-Bolt Aluminum Cases are made of 206-T4 aluminum with 7075-T6 aluminum caps and billet steel adjusters, and they feature a super strong through-bolt design to give the case increased strength and decreased ring gear deflection common in most aluminum case designs. Available in 3.062", 3.250", and 3.812" bore sizes; all Moser Thru-Bolt Aluminum cases are drilled for the 3/8" stock pinion studs and 7/16" heavy-duty studs. The aluminum cases are also designed to be used with either a standard pilot bearing with snap ring retention, or a heavy duty, wider pinion bearing utilizing button head bolts for retention is available. Moser Thru-Bolt Aluminum Cases weigh only 16 lbs, 15 lbs lighter than our Nodular Iron Cases, are CMM checked for machining accuracy, and are supplied with all Grade 8 hardware.

| DESCRIPTION | PART # |
|--|------------------|
| 3.062" O.D. Carrier Bearing size | 3062ALU |
| 3.250" O.D. Carrier Bearing size | 3250ALU |
| 3.812" O.D. Carrier Bearing size | 3812ALU |
| *Only used with Moser 40 spline Aluminum & | Pro Steel Spools |

NODULAR PERFORMANCE CASES

Moser 9" Ford Nodular Iron cases are the toughest on the planet. Moser Nodular Iron Cases are available in two bearing sizes. The 3.062" side bearing size is made for posi-traction setups or spools with fewer than 35 splines, and the 3.250" side bearing size is made for use with 35 spline and 40 spline spools. There are a number of features that make our Moser case the right case for you. All Moser cases are heat-treated and stress relieved before all CNC machining is completed. In addition, Moser cases have forged steel caps with 5/8" bolts, machined adjusters, and are tapped for an oil filler plug.

| DESCRIPTION | PART # |
|----------------------------------|---------|
| 3.062" O.D. Carrier Bearing size | 3062NOD |
| 3.250" O.D. Carrier Bearing size | 3250NOD |





MOSER SUPERLIGHT CASES

Lightweight. Strong. Those two words typically don't go together when describing performance racing components. Now add the word 'Economical' into the mix and you've just described the newest Moser Engineering nodular case. This direct replacement case is perfect for those circle track racers and street rodders concerned about saving unsprung weight without sacrificing strength. The Moser 9" 'Super Light' Case weighs in at under 22 lbs! In fact, it is almost 2 lbs lighter than most 0EM stock cases, but much stronger. Intended for low to medium horsepower applications (up to 600 hp), it is made from the same strong nodular material used in our hi-performance drag racing case. Utilizing 1/2" main cap bolts, this case is reinforced around the pilot bearing, and utilizes a 3.062" diameter carrier bearing. Save weight...save money...without sacrificing strength. Order your Moser 9" 'Super Light' Case today!

| DESCRIPTION | PART # |
|----------------------------------|---------|
| 3.062" O.D. Carrier Bearing size | 3062STK |

PINION SUPPORTS

We offer several different types of heavy duty pinion supports for all 9" ford cases. Our aluminum pinion supports are machined from solid aluminum blanks and are setup for oversized tapered bearings for increased strength. We have aluminum pinion supports for both the standard 28 spline and larger 35 spline pinion sizes. For circle track and street setups, we offer a nodular cast iron pinion support. The cast support is also made to use the large Daytona style pinion bearings.

| DESCRIPTION | PART # |
|---------------------------------------|---------|
| 9" Daytona - Aluminum - 28 spline | . PS028 |
| 9" Pro - Aluminum - 35 spline | PS035 |
| 9" Daytona - Nodular - 28 spline | PS28C |
| 9" Pro 10 Hole - Aluminum - 35 spline | .PS3510 |



Differential and Gear Fluids and Additives

SEE PAGE 94



Wavetrac & Eaton



When Your Car Demands the Best

Moser Engineering now offers the complete line of WAVETRAC Differentials. Check your application on-line or call a Moser Engineering representative to see if we have a WAVETRAC that fits your application needs!

These are the strongest units available in the market and also boast a Transferable Limited Lifetime Warranty that covers use in motorsports environments. Moser Engineering has been big proponents of the WAVETRAC units since they became available. They not only passed our tests but performed flawlessly.

This unit is different than any other torque biasing diff design because it works in low or no traction conditions that would stop other designs in their tracks. The WAVETRAC units are made from 9310 steel gears run in a case-hardened Billet steel bodies and use high quality ARP fasteners. The unit is designed to be maintenance free and this means that as supplied new, the WAVETRAC differential will perform a lifetime of service without maintenance or rebuilds.

The unit is also customizable and if desired, you can alter the diff's behavior to suit your needs using optional components. With Moser Engineering's expertise we can help you design a solution for your car that will not only handle the horsepower that you are building but make your car drive and handle life on the road as well as it handles life on the track. Combine this "Made in America" design with vour "Made in America" Moser Axles and you will have a unit that will handle the toughest conditions.



| DESCRIPTION | PART # |
|---|-----------|
| 9" Ford w/31 spline | 5W9F31 |
| 9" Ford w/35 spline | 5W9F35 |
| 12 bolt car w/35 spline* | 5W1235-3 |
| 12 bolt car w/35 spline* | 5W1235-4 |
| 8.8" Ford 31 spline | 5W8831 |
| (will only work with c-clip axles) | |
| 8.8" Ford 31 spline NON C-Clip Axles | 5W8831-NC |
| (will not work with c-clip axles) | |
| 8.8" Ford 33 Spline | 5W8833 |
| (will NOT work with c-clip axles) | |
| Aftermarket carrier bearings for Wavetrac | SBI2W |
| (12 Bolt Only) | |
| * Requires aftermarket carrier bearings | |

MANY OTHER APPLICATIONS AVAILABLE!

THE MANUFACTURER ONLY RECOMMENDS THE FOLLOWING AFTERMARKET DIFFERENTIAL FLUID:

SEE PAGE 94

75W90 Motul Gear 300 (100118) 75W140 Motul Gear Competition (101161)



EATON POSI UNITS

The fully rebuildable design features exclusive, road-proven Eaton technologies, like race-breed carbon friction discs, precision-forged gears and torque sensitive operation. Gear strength is crucial to high-performance racing and off-road applications. Eaton engineers turned to state-of-the-art computer design tools to develop robust gears that can stand up to a lifetime of punishment. Eaton precision-forged gears are designed to mesh perfectly providing improved strength and durability over the standard cut gears.



| EATON POSI UNITS | PART # |
|--|------------|
| 12 Bolt Car (3 series) - 30 spline | .5E12303 |
| 12 Bolt Car (4 series) - 30 spline | .5E12304 |
| 12 Bolt Truck (3 series trk) (2.76-3.42) - 30 spline | . 5E12T303 |
| 12 Bolt Truck (4 series trk) (3.73-up) - 30 spline | 5E12T304 |
| 10 Bolt 8.5" - 28 spline *requires SB10 carrier bearings | 5E108528 |
| 10 Bolt 8.5" - 30 spline *requires SB10 carrier bearings | 5E108530 |
| 10 Bolt 8.2" - 28 spline | . 5E108228 |
| 8.8" Ford - 28 spline | 5E88F28 |
| 8.8" Ford - 31 spline | 5E88F31 |
| * Aftermarket Spider Gears For more Applications, plea | ase call. |



YUKON POSI UNITS

| 12 Bolt YUKON Car (3 series) - | · 33 spline | 5Y12333 |
|--------------------------------|-------------|---------|
| 12 Bolt YUKON Car (4 series) - | 33 spline | 5Y12334 |



Detroit Truetrac Torque Proportioning Differential



The Detroit Truetrac is the first gear type limited slip differential in the industry. Its' patented design of parallel axis planetary helical gears provide a quiet, automatic splitting of torque. Power transfer goes literally unnoticed by the driver — even in front wheel drive axles.

The Detroit Truetrac performs like an open differential under normal driving conditions and automatically transfers torque to the wheel with better traction when ground conditions warrant. The limited slip responds instantly to torque feedback, anytime, at any speed.

Available for 12 Bolt Chevy cars, Ford 8.8 rear ends, Ford 9", and Dana 60 applications, the Detroit Truetrac's proven design, low cost and effective performance make it the choice of off-road, street, and strip enthusiasts everywhere.

| DESCRIPTION | PART #: |
|--|---------|
| Dana 60 Rear (4.10 & down) - 35 spline | 5TT385 |
| Dana 60 Rear (4.56 & up) - 35 spline | 5TT386 |
| Ford 8.8" Rear - 31 spline | 5TT561 |
| Ford 8.8" Rear - 28 spline | 5TT562 |
| Ford 9" Rear - 35 spline (requires 3.250 case) | 5TT690 |
| Ford 9" Rear - 31 spline | 5TT586 |
| Ford 9" Rear - 28 spline | 5TT587 |
| GM 10 Bolt 8.5" Rear - 30 spline | 5TT481 |
| 12 Bolt Chevy Car - 3 series - 30 spline | 5TT555 |
| 12 Bolt Chevy Car - 4 series - 33 spline | 5TT575 |
| 12 Bolt Chevy Car - 3 series - 33 spline | 5TT576 |
| 8.75" Chrysler - 30 spline | 5TT572 |
| 8.75" Chrysler - 33 spline | 5TT583 |
| | |

^{*} For more Applications, please call.





DETROIT LOCKERS

Moser Engineering carries a full line of Detroit Lockers to fit most popular rear ends used on the street, off-road, or on the racetrack. Detroit Lockers are fully automatic locking traction differentials, manufactured by Tractech, a well-known manufacturer of heavy-duty traction differentials for OEM and replacement applications. A Detroit Locker maximizes the available traction by delivering 100% of the torque and power to both drive wheels. It is engineered to keep both wheels in a constant drive mode, yet has the ability to unlock to permit the wheel to turn at different speeds if necessary.

| DESCRIPTION | PART # |
|-----------------------------------|----------|
| 9" Ford - 28 spline | 5DL928 |
| 9" Ford - 31 spline | 5DL931 |
| 9" Ford - 35 spline | 5DL935 |
| 9" Ford CTR w/case - 31 spline | 5DL9CTR |
| Dana 60 (4.30 & down) - 35 spline | 5DLD353 |
| Dana 60 (4.56 & up) - 35 spline | 5DLD354 |
| 8-3/4 Mopar 30 - spline | 5DL87530 |



TRAC-LOC LIMITED SLIP

The Trac-Loc Limited Slip Differential is designed as a direct replacement for the hard to find expensive OEM unit, or for those enthusiasts desiring to convert to a limited slip. Available for 9" Ford rear ends, this nodular steel casting is totally rebuildable, includes nickel steel side gears and pinion gears, and multiple plate 360-degree steel clutches. This extremely tough and durable differential houses 400-ft/lb static springs, and is capable of 150 lb braking torque. Available in 28 or 31 spline. Made in the U.S.A.

| DESCRIPTION | PART # |
|-----------------------------------|-----------|
| 9" Ford - 28 spline | 5TL9F28 |
| 9" Ford - 31 spline | 5TL9F31 |
| Dana 60 (4.30 & down) - 35 spline | .5TLD353 |
| Dana 60 (4.56 & up) - 35 spline | .5TLD354 |
| 8.8" Ford - 31 Spline | .5TL88F31 |



Auburn Limited Slip



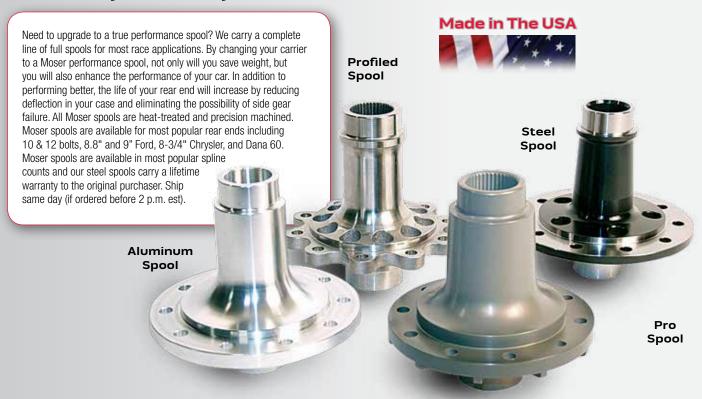
If you are looking for a stronger replacement for your standard differential, the Auburn Hi-Performance Series is the answer. Available for most popular rears. Auburn Limited Slip differentials provide more torque to the high traction wheel, even when the loose wheel has no traction at all. For those with higher horsepower and performance applications, we recommend the Auburn Pro Series Differential. The Auburn Pro Series Differential delivers more torque and faster engagement for controlled power transfer and quicker reaction to changing load conditions.

AUBURN PRO SERIES

| AUDURIA FRO SERIES | |
|--|----------|
| DESCRIPTION: | PART # |
| 8-3/4" Mopar - 30 spline | 542051 |
| 8" Ford - 28 spline | 542059 |
| 8.8" Ford - 28 spline | 542080 |
| 8.8" Ford - 31 spline | 542054 |
| 8.8" Ford - 33 spline | 5420116 |
| 9" Ford -31 spline | 542036 |
| 9" Ford-28 spline | |
| 10 Bolt 7.5" (3.23-up) - 26 spline | 542044 |
| 10 Bolt 7.5" (3.08-down) - 26 spline | 542045 |
| 10 Bolt 7.5" (3.23-up) - 28 spline | 542046 |
| 10 Bolt 7.5" (3.08-down) - 28 spline | 542047 |
| 10 Bolt 8.2" BOP (3.36-up) - 28 spline | 542060 |
| 10 Bolt 8.2" (Standard) -28 spline | 542061 |
| 10 Bolt 8.5" (includes carrier bearings) - 28 spline | 542050 |
| 10 Bolt 8.5" (includes carrier bearings) - 30 spline | 542052 |
| 12 Bolt Car (4 series) (4.10-up) - 30 spline | 542031 |
| 12 Bolt Car (3 series) (3.07-3.73) - 30 spline | 542033 |
| 12 Bolt Car (4 series) (4.10-up) - 33 spline | 5420117 |
| 12 Bolt Car (3 series) (3.07-3.73) - 33 spline | .5420118 |
| | |



Moser Performance Spools





| DESCRIPTION | PART # |
|--|------------|
| 8.8" 31 spline (9.5 lbs.) | .5S8831 |
| 8.8" 33 spline (9.0 lbs.) | |
| 8.8" 35 spline (9.0 lbs.) | |
| 9" Ford 28 spline (10.0 lbs.) | |
| 9" Ford 31 spline (9.5 lbs.) | 5S9F31 |
| 9" Ford 33 spline (9.0 lbs.) | |
| 9" Ford 35 spline (9.0 lbs.) | |
| *Requires 3.250 Aftermarket case | |
| 9" Ford 40 spline (8.5 lbs.) | 5S9F40 |
| *Requires 3.250 Aftermarket case | |
| Dana 60 35 spline (4 series) (13.5 lbs.) | |
| Dana 60 35 spline (3 series) (15.5 lbs.) | . 5SD353 |
| Dana 60 40 spline (4 series) (14.5 lbs.) | |
| 8-3/4" Mopar 35 spline (9.75 lbs.) | |
| 10 Bolt 8.5" 30 spline (9.5 lbs.) | |
| 10 Bolt 8.5" 33 spline (9.0 lbs.) | 5S1033 |
| 12 Bolt 30 spline (4 series) (10.0 lbs.) | |
| 12 Bolt 30 spline Truck (4 series) (10.0 lbs.) | 5S1230T |
| 12 Bolt 33 spline (3 series) | |
| 12 Bolt 33 spline (4 series) (9.5 lbs.) | . 5S1233-4 |
| 12 Bolt 33 spline Truck (3 series) (9.5 lbs.) | |
| 12 Bolt 33 spline Truck (4 series) (9.5 lbs.) | |
| 12 Bolt 35 spline (3 series) | |
| 12 Bolt 35 spline (4 series) (9.0 lbs.) | |
| 12 Bolt 33 spline Truck (3 series) (9.5 lbs.) | |
| 12 Bolt 33 spline Truck (4 series) (9.5 lbs.) | 5S12354T |

ALUMINUM SPOOLS

Save weight without giving up performance. Moser offers hi-performance aluminum spools that weigh approximately 4 lbs. less than our steel spools. That doesn't mean they are not as strong. In fact, the spools feature a thicker ring gear flange and large diameter mid-section for increased strength. Save weight without the wait. Ship same day (if ordered before 2p.m. EST).

| DESCRIPTION | PART # |
|---|-----------|
| 9" Ford 28 spline Aluminum (5.1 lbs.) | 5S9F28A |
| 9" Ford 31 spline Aluminum (4.8 lbs.) | 5S9F31A |
| 9" Ford 35 spline Aluminum (4.5 lbs.) * Fits 3.250 case | . 5S9F35A |
| 12 Bolt Car 33 spline Aluminum (5.1 lbs.) | 5S1233A |

MOSER PRO SPOOL

Moser Pro Spools are offered in 40 spline for 9" Ford applications in both steel and aluminum. Both spools are made with oversized bearing areas and must be used with the Moser 3.812" bore aluminum case. The Moser Pro Aluminum Spool features a thicker ring gear flange for increased strength and weighs only 5.4 lbs!



| DESCRIPTION | PART # |
|---------------------------------------|----------|
| 9" Ford 40 spline Aluminum (5.4 lbs.) | 5S9F40A |
| * Fits 3.812 Aluminum case | |
| 9" Ford 40 spline Steel (9.0 lbs.) | 5S9F40PB |
| * Fits 3.812 case | |

PROFILED SPOOLS

| DESCRIPTION | PART # |
|---|-----------|
| 12 Bolt 35 Spline (4 series) | .5512354P |
| 9" Ford 35 Spline (6.5 lbs.) | .559F35P |
| 9" Ford 40 Spline (7 lbs.) | .559F40P |
| 9" Ford 40 (9 lbs.) splined out to edge 3.812 case required | .559F40PB |

MINI SPOOLS

For applications where a stock or aftermarket differential does not provide enough locking power and a full spool cannot be used, Moser Engineering carries high performance, heat-treated mini-spools. Mini-spools take the place of the stock-type side gears. No modifications required. Not recommended for high horsepower applications.

| DESCRIPTION: | PART #: |
|-----------------------------|----------|
| 8.8" Ford - 28 spline | 5M8828 |
| 8.8" Ford - 31 spline | 5M8831 |
| 8" & 9" Ford - 28 spline | 5M8928 |
| 8" & 9" Ford - 31 spline | 5M8931 |
| 10 Bolt 8.5" GM - 30 spline | . 5M1030 |
| 10 Bolt 8.5" GM - 28 spline | . 5M1028 |
| 12 Bolt GM - 30 spline | 5M1230 |



Performance Gears



| 8.8" FORD PRO STREET | | |
|----------------------|--------|--|
| DESCRIPTION | PART # | |
| Ratio: 3.55 | 88F355 | |
| Ratio: 3.73 | 88F373 | |
| Ratio: 4.10 | 88F410 | |
| Ratio: 4.30 | 88F430 | |
| Ratio: 4.56 | 88F456 | |
| Ratio: 4.88 | 88F488 | |
| Ratio: 5.14 | 88F514 | |

9" FORD COMPETITION

| DESCRIPTION | PART # |
|--------------------------|---------|
| Ratio: 3.40 large pinion | 09F340P |
| Ratio: 3.50 large pinion | 09F350P |
| Ratio: 3.60 large pinion | 09F360P |
| Ratio: 3.70 large pinion | 09F370P |
| Ratio: 3.89 large pinion | 09F389P |
| Ratio: 4.11 large pinion | 09F411P |
| Ratio: 4.29 large pinion | 09F429P |
| Ratio: 4.57 large pinion | 09F457P |
| Ratio: 4.71 large pinion | 09F471P |
| Ratio: 4.86 large pinion | 09F486P |
| Ratio: 4.86 small pinion | 09F486P |
| Ratio: 5.14 small pinion | 09F514P |
| Ratio: 5.43 small pinion | 09F543P |
| Ratio: 5.67 small pinion | 09F567P |
| Ratio: 5.83 small pinion | 09F583P |
| Ratio: 6.20 small pinion | 09F620P |
| Ratio: 6.50 small pinion | 09F650P |

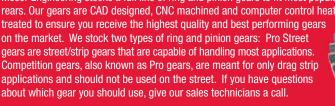
9" FORD PRO STREET

| DESCRIPTION | PART # |
|-------------|--------|
| Ratio: 3.00 | 09F300 |
| Ratio: 3.25 | 09F325 |
| Ratio: 3.50 | 09F350 |
| Ratio: 3.75 | 09F375 |
| Ratio: 3.89 | 09F389 |
| Ratio: 4.11 | 09F411 |
| Ratio: 4.30 | 09F430 |
| Ratio: 4.57 | 09F457 |
| Ratio: 4.71 | 09F471 |
| Ratio: 4.86 | 09F486 |
| Ratio: 5.00 | 09F500 |
| Ratio: 5.14 | 09F514 |
| Ratio: 5.29 | 09F529 |
| Ratio: 5.43 | 09F543 |
| Ratio: 5.67 | 09F567 |
| Ratio: 5.83 | |
| Ratio: 6.00 | 09F600 |
| Ratio: 6.14 | 09F614 |
| Ratio: 6.20 | 09F620 |
| Ratio: 6.50 | |
| Ratio: 7.00 | 09700R |
| | |

9.5" FORD PRO COMPETITION

| DESCRIPTION | PART # |
|-------------|----------|
| Ratio: 3.25 | 095F325P |
| Ratio: 3.50 | 095F350P |
| Ratio: 3.89 | 095F389P |
| Ratio: 4.11 | 095F411P |
| Ratio: 4.29 | 095F429P |
| Ratio: 4.56 | 095F456P |
| Ratio: 4.86 | 095F486P |
| Ratio: 5.14 | 095F514P |

Moser Engineering stocks a full line of ring and pinion gears to fit most popular rears. Our gears are CAD designed, CNC machined and computer control heattreated to ensure you receive the highest quality and best performing gears on the market. We stock two types of ring and pinion gears: Pro Street gears are street/strip gears that are capable of handling most applications. Competition gears, also known as Pro gears, are meant for only drag strip applications and should not be used on the street. If you have questions about which gear you should use, give our sales technicians a call.



10 BOLT 7.5" PRO STREET

10 BOLT 8.2" PRO STREET

| DESCRIPTION | PART # |
|-------------|----------|
| Ratio: 3.08 | 1082308 |
| Ratio: 3.73 | 10B82373 |
| Ratio: 4.11 | 10B82411 |
| Ratio: 4.56 | 10B82456 |

10 BOLT 8.5" PRO STREET

| DESCRIPTION | PART # |
|-------------|----------|
| Ratio: 3.08 | 10B85308 |
| Ratio: 3.42 | 10B85342 |
| Ratio: 3.73 | 10B85373 |
| Ratio: 3.90 | 10B85390 |
| Ratio: 4.10 | 10B85410 |
| Ratio: 4.56 | 10B85456 |
| Ratio: 4.88 | 10B85488 |
| Ratio: 5.13 | 10B85513 |

12 BOLT PRO STREET

| DESCRIPTION | PART # |
|-----------------------|----------|
| Ratio: 3.08 | 12B308 |
| Ratio: 3.31 | 12B331 |
| Ratio: 3.42 | 12B342 |
| Ratio: 3.55 | 12B355 |
| Ratio: 3.73 | 12B373 |
| Ratio: 3.73 4 Series | 12B373-4 |
| Ratio: 3.90 4 Series | 12B390 |
| Ratio: 4.11 | 12B411 |
| Ratio: 4.10X 3 Series | 12B410 |
| Ratio: 4.33 | 12B433 |
| Ratio: 4.56 | 12B456 |
| Ratio: 4.56X 3 Series | 12B456 |
| Ratio: 4.88 | 12B488 |
| Ratio: 5.14 | 12B514 |
| Ratio: 5.38 | |
| Ratio: 5.86 | 12B586 |

12 BOLT COMPETITION

| 'art# |
|--------|
| 2B411P |
| 2B433P |
| 2B456P |
| 2B488P |
| 2B514P |
| 2B538P |
| |

8-3/4" MOPAR - 1-3/4" PINION (742 CASE)

| PARI# |
|---------|
| 875A391 |
| 875A410 |
| 875A430 |
| 875A456 |
| 875A486 |
| 875A513 |
| |

8-3/4" MOPAR - 1-7/8" PINION (489 CASE) PRO STREET

| DESCRIPTION | PART # |
|-----------------------|---------|
| Ratio: 3.55 | 875B355 |
| Ratio: 3.73 | 875B373 |
| Ratio: 3.91 | 875B391 |
| Ratio: 4.10 | 875B410 |
| Ratio: 4.56 | 875B456 |
| Ratio: 4.86 | 875B486 |
| Ratio: 5.13 10 spline | 875B513 |

8-3/4" MOPAR - 1-7/8" PINION (89 CASE) PRO COMP DESCRIPTION PART

| DECOMIN HON | I AILI II |
|-----------------------|-----------|
| Ratio: | |
| 4 OC Diahasand 40 and | 07ED40CD |

4.86 Richmond 10 spl..... 875B486P

DANA 60 PRO STREET DESCRIPTION PART

| Ratio: 3.55 | D60355 |
|-------------|--------|
| Ratio: 3.73 | D60373 |
| Ratio: 3.90 | D60390 |
| Ratio: 4.10 | D60410 |
| Ratio: 4.30 | D60430 |
| Ratio: 4.56 | D60456 |
| Ratio: 4.88 | D60488 |
| Ratio: 5.13 | D60513 |
| | |

DANA 60 COMPETITION

| DESCRIPTION | PAKI# |
|-------------|---------|
| Ratio: 4.10 | D60410P |
| Ratio: 4.56 | D60456P |
| Ratio: 4.88 | D60488P |
| Ratio: 5.38 | D60538P |



Ring Gear Lightening

Moser Engineering can lighten virtually any ring gear to help serious racers save precious rotating weight. The process involves machining a smooth radius on the outside of the gear and can save anywhere from 0.5 to 2.5 lbs.

DESCRIPTION: PART #: Ring Gear Lightening..... LALG





PINION COUPLERS

Made to fit 20 tooth transmission couplers, these durable couplers are available for 28 and 35 spline pinions.

| DESCRIPTION: | PART #: |
|----------------------------|---------|
| 9" Ford - 28 spline pinion | . PC200 |
| 9" Ford - 35 spline pinion | . PC300 |

SETUP KITS

Moser Rear End Setup Kits have everything you need to complete a ring gear installation. The kits include differential bearings (cups and cones), pinion bearings (cups and cones), pilot bearing, pinion support shims, adjustable pinion collar, pinion seal, pinion nut, o-rings (for the 9" Ford), housing or rear cover gasket, gear marking compound, and ring gear bolts.



| DESCRIPTION 8" Ford | PART # |
|---|---------|
| 9" Ford-2.891 Case, Stock Pinion Support | |
| 9" Ford-2.891 Case, Daytona Pinion Support | |
| 9" Ford-2.891 Case, Pro Support (35 spline) | |
| 9" Ford-3.062 Case, Stock Pinion Support | |
| 9" Ford-3.062 Case, Daytona Pinion Support | |
| 9" Ford-3.062 Case, Pro Support (35 spline) | |
| 9" Ford-3.062 Case, 10 Hole Pro Support (35 spline) | |
| 9" Ford-3.250 Case, Stock Pinion Support | |
| 9" Ford-3.250 Case, Daytona Pinion Support | |
| 9" Ford-3.250 Case, Pro Support (35 spline) | |
| 9" Ford-3.250 Case, 10 Hole Pro Support (35 spline) | |
| 9" Ford-3.812 Case, Daytona Support | |
| 9" Ford-3.812 Case, Pro Support (35 spline) | R9FHP |
| 9" Ford-3.812 Case, 10 Hole Pro Support (35 spline) | R9FHP10 |
| 8.5" 10 Bolt Chevy (stock carrier) | R10B |
| 10 Bolt 8.5" Chevy (spool/Auburn Pro/Eaton) | |
| 10 Bolt 7.5" Chevy 1977-1981 | |
| 10 Bolt 7.5" Chevy 1980-1996 | |
| 12 Bolt Chevy Car | R12B |
| 12 Bolt Chevy Car for WaveTrac | |
| 12 Bolt Chevy Truck | |
| 8.8" Ford | |
| 8-3/4" Mopar (w/1-3/4" pinion) | |
| 8-3/4" Mopar (w/1-7/8" pinion) | |
| Dana 60 | |
| 10 Bolt 8.2 | R10B82 |

Pinion Yokes



We manufacture precision-machined steel yokes for most popular rear ends and transmissions. All Moser pinion yokes and transmission yokes come complete with all necessary hardware including u-bolts, nuts and lock washers. For those who have a 9" Ford and are seriously concerned about rotating weight, using one of our billet aluminum pinion yokes can save approximately 2 lbs. We offer the billet aluminum pinion yokes for the 9" Ford in either 28 spline for a standard pinion, or 35 spline for the larger pro gear pinion size.

| DESCRIPTION | PART # |
|--|--------|
| 8.8" Ford (1350 series) - 30 spline | PY088 |
| 12 Bolt Chevy car (1350 series) - 30 sp - 2.15 lbs | PY100 |
| 12 Bolt Chevy car (1310 series) - 30 spline | PY110 |
| 8.5" 10 Bolt Chevy car (1350 series) - 30 spline | |
| 9" Ford (1310 series) - 28 spline pinion | PY210 |
| 9" Ford (1350 series) - 28 spline pinion - 2.63 lbs | PY200 |
| 9" Ford (1350 series) - 28 spline pinion (Alum)965 lbs | PY200A |
| 9" Ford (1350 series) - 35 spline pinion - 2.58 lbs | PY300 |
| 9" Ford (1350 series) - 35 spline pinion (Alum)950 lbs | PY300A |
| 8-3/4" Mopar (1350 series) - 10 spline | PY400 |
| Dana 60 (1350 series) - 29 spline - Billet | PY500 |
| Dana 60 (1350 series) - 29 spline - Cast | |
| 8-3/4" (1350 series) 29 spline - Forged | PY405 |
| 8-3/4" (1350 series) 29 spline - Cast | PY450 |









Strengthen your rear with a Moser Performance Cover. Available for 10 and 12 Bolt Chevys, 8.8" Fords, and Dana 60 rears. Our covers are made of 356-T6 aluminum and designed to improve ring and pinion gear life, as well as improve the appearance of your vehicle. They greatly reduce the amount of ring gear deflection and therefore, your gears last longer. The whole cover weighs only 6 lbs. and the kit includes all bolts, washers, and gaskets needed. We also have a main cap stud kit to replace standard studs and even further reduce unwanted movement inside the rear end.

| DESCRIPTION | PART# |
|---------------------------|-------|
| 10 Bolt Chevy 7.5" | 7105 |
| 8.8" Ford | 7106 |
| 10 Bolt 8.5" & 8.2" Chevy | 7107 |
| 12 Bolt Chevy Car | 7110 |
| 12 Bolt Chevy Truck | 7111 |
| Dana 60 | 7112 |













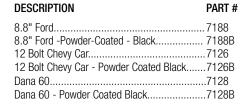
MAIN CAP STUD KITS

| DESCRIPTION | PAKI : |
|-------------------------------|--------|
| 12 Bolt Chevy, set of 4 studs | 7115 |
| 8.8" Ford, set of 4 studs | 7116 |

| | , . | | | - | | | |
|----|-----|----|------|-----|----|-----|--|
| | | | | | | | |
| CI | | ME | 2. C | TAO | ED | COV | |

Available for Chevy 12 Bolt car and Dana 60 rear ends. Dress up your 12 Bolt or Dana rear end with our high-polished chrome cover. Who said a rear end can't be attractive?

Custom Colors available, call for details





7126 Chrome



7126B Flat



7128



7128B



Transmission Yokes & Drive Shafts



TRANSMISSION YOKES

| DESCRIPTION | PART # |
|--|---------|
| Powerglide - 27 spline | . TY600 |
| Powerglide - 27 spline - Removable Straps (Forged 4140 with Billet caps) | TY650 |
| Powerglide - 27 spline - Billet Removable Straps (For Roller Bearing Case Only!) | |
| Turbo 400 - 32 spline | . TY700 |
| Turbo 400 - 32 spline - Removable Straps (Car only - no truck) | |
| (Forged 4140 with Billet caps) | . TY750 |
| Turbo 400 - 32 spline - Billet Removable Straps (for roller bearing case only) | TY750R |
| C-6 Ford - 31 spline | . TY800 |
| Mopar - 29 spline | |
| Lenco - 16 spline | TY1016 |









TY800



can be made in any length and are available for virtually any transmission-to-rear-end combination. All of the shafts we sell are balanced and they come complete with both u-joints. We also have all of the yokes necessary to make your driveshaft complete and ready to install.

| DESCRIPTION | PART # |
|------------------------------------|--------|
| 3" Aluminum Driveshaft | 1310 |
| 3-1/2" Aluminum Driveshaft | 1350 |
| 4" Aluminum Driveshaft | 1350 |
| 3" x .083 DOM Steel Driveshaft | 1350 |
| 3-1/2" x .083 DOM Steel Driveshaft | 1350 |
| 3" x .095 DOM Steel Driveshaft | 1350 |



U-JOINTS

| DESCRIPTION | PART # |
|---------------------------------|--------|
| 1350 U-Joint | 5U447 |
| 3R to 1350 Conversion U-Joint | 5U211 |
| 1310 to 1350 Conversion U-Joint | 5U460 |





AXLE BEARINGS

| DESCRIPTION | PART# |
|--|---------|
| Big Ford & Olds/Pontiac Ball Bearing (1.531" ID) | 9508B |
| Big Ford & Olds/Pontiac Ball Bearing (1.531" ID) | |
| (requires inner housing seal) | . 9508M |
| Big Ford & Olds/Pontiac Ball Bearing (1.562" ID) | |
| Big Ford & Olds/Pontiac Ball Bearing (1.771" ID) | 9508H |
| Double Row Ball Bearings (1.771" ID) | 0.455 |
| for Moser End #7455 | . 9455 |
| 45 mm Timken Bearing (1.771" ID) | OAEM |
| for Hobby Stock Packages | |
| 8-3/4" Mopar/Dana 60 (1.562" ID) | SIVITA |
| (Non-adjustable) w/snap ring | MUUND |
| 8-3/4" Mopar/Dana 60 (Non-adjustable) w/o snap ring | |
| Small Ford-Stock ID (1.377" ID) | |
| Small Ford-Aftermarket ID (1.531" ID) | |
| Small Ford-Aftermarket ID (1.562" ID) | |
| Stock Chevy Car Bearing & Seal (1.398" ID) | |
| Stock Chevy Truck Bearing & Seal-87 & older (1.619" ID) | 9559 |
| Stock Chevy Truck Bearing & Seal-88 & newer | |
| Jeep Ball Bearing | |
| Jeep Tapered Bearing | |
| C-Clip Eliminator Bearing (1.398" ID) | |
| C-Clip Eliminator Bearing (1.533" ID) for #9333 eliminator | |
| Stock 1955-1963 Chevy Bearing (#904824) | |
| BOP Ball Bearing Timken Set 10 Bearing (1.562" ID) | 95070 |
| | |
| Small Ford-Stock ID (1.377" ID) (requires inner seal) | . 92076 |



Order a bearing package with your axles and save! The package includes: Ball bearings or tapered roller bearings with 1/2" or 5/8" drive studs and retainer plates.

| rotanio piatori | |
|---|----|
| DESCRIPTION PART | ſ; |
| Bearing package w/Ball Bearings, | |
| Up to 1/2" Studs & Retainer Plates BPBB | 3 |
| Bearing package w/Timken Bearings, | |
| Up to 1/2" Studs & Retainer Plates BPTB | 3 |
| Bearing package w/Ball Bearings, | |
| 5/8" Drive Studs & Retainer PlatesBPBD |) |
| Bearing package w/Timken Bearings, | |
| 5/8" Drive Studs& Retainer PlatesBPTD |) |
| | |



COMMON STUDS

| 5/8" DRIVE STUDS | |
|---|-------|
| DESCRIPTION | PART# |
| 5/8"-18 x 3" Drive Stud Kit - 6.4 lbs/kit | 8080 |
| 5/8"-18 x 2" Drive Stud Kit - 4.4 lbs/kit | 8080S |
| | |

WHEEL STUDS

| WHEEL STUDS | |
|--|------|
| 1/2"-20 x 3" Screw-In | 8000 |
| 1/2"-20 x 2" Screw-In | 8002 |
| 1/2"-20 x 3" .625" knurl | 8010 |
| 1/2"-20 x 3" .685" knurl | 8020 |
| 1/2"-20 x 1-1/2" .625" knurl | 8030 |
| 1/2"-20 x 1-1/2" .665" knurl | 8040 |
| 7/16"-20 x 2-7/8" .480" knurl | |
| 7/16"-20 x 1-1/4" .480" knurl | 8060 |
| 1/2"-20 x 3" All Thread | |
| 5/8"-11 x 2-1/2" (Quick Start end) .685" knurl | 8081 |
| 5/8"-18 x 2-1/2" (Quick Start end) .685" knurl | 8082 |
| 1/2"-20 x 1-1/2" .530" knurl | 8138 |
| 1/2"-20 x 1-3/4" (Quick Start end) .565" knurl Lincoln | 8176 |
| Stock Ford (Quick Start end) .615" knurl | 8235 |
| Torino-to-Lincoln 1/2"-20 x 1-15/16" .625" knurl | 8250 |
| 12 mm x 1-1/2" .505" knurl484 hole | |
| 12 mm x 2-1/2" .505" knurl484 hole | |
| Corvette 7/16"-20 x 1 3/4" .480" knurl | |
| 14 mm x 1-11/16" .620" knurl | |
| 1/2"-20 x 1-7/16" .610" knurl Jeep TJ | 8364 |
| 1/2"-20 x 1-3/4" (Quick Start end) .625" knurl Mustang | |
| 12mm x 1.75 x 2" .580" knurl | 8390 |
| | |









CARRIER BEARINGS

| DESCRIPTION | PART # |
|--|--------|
| 10 Bolt 8.5" GM, Auburn Pro, & Eaton | .SB10 |
| 12 Bolt Chevy & 8.8" Ford | .SB12 |
| 9" Ford w/ 2.891" OD | .SB9B |
| 9" Ford w/ 3.062" OD | .SB9C |
| 9" Ford w/ 3.250" OD | .SB9D |
| 8-3/4" Mopar | SB875 |
| Dana 60 | .SB60 |
| 12 Bolt Chevy WaveTrac (3.062 OD/2.000 ID) | SB12W |

PINION BEARINGS

| DESCRIPTION | PART # |
|--|--------|
| Bearings for Daytona Style Support - 28 spline | PB028 |
| Bearings for Pro Pinion Support - 35 spline | PB035 |
| Bearings for Stock Ford Support - 28 spline | PB088 |
| Bearings for 12 Bolt Car | PB12 |

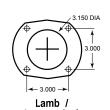
Housing Ends



New forged, CNC machined housing ends are available separately or on any housing we sell. These housing ends accept stock bearings and seals, and are available for most popular applications. The 8.8" Ford ends accept the small 9" Ford style bearing, but still work with most 8.8" Ford brake set ups. The Chevrolet ends accept the large $\,$ Ford style bearing, but still utilizes most Chevy drum and disc brake set-ups.

| DESCRIPTION 8-3/4" Mopar & Dana 60 | .7450 7455 |
|---|--|
| (uses 9" Ford small bearing & non c-clip axles) | 7700 |
| 2005-up Mustang (Ford large bearing & non c-clip axles) (includes 91905 & Bolt Kit) | .7750 7755 .7800 .7838 7850 7900 7905 7950 7750DB .7800DB |
| | |





Symmetrical



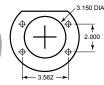




8.8" Ford



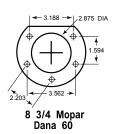




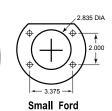
Big Ford (new style)





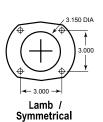






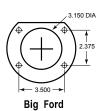






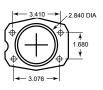






7700





8.8" Ford





Housing Ends





RETAINER PLATES

| DESCRIPTION | PART # |
|--|---------|
| 1979-04 8.8" Ford Mustang | . 9700 |
| 2005 & up Mustang | 9705 |
| Small Ford & Big Bearing Torino | .9750 |
| Big Ford | . 9800 |
| 1957-1964 Olds/Pontiac | . 9850 |
| Chevy 10/12 Bolt Car (except Truck & Impala) | . 9900 |
| Chevy Car with Timken Tapered Bearing | .9900TB |
| 10/12 Bolt Impala & Truck | .9950 |

C-Clip Eliminators



The Original Eliminator! Our improved c-clip eliminator kit eliminates the factory c-clip axle retention and provides a safety hub with sealed, press-on bearings. Now with an extra internal seal to help prevent leakage. The kits are required when replacing factory c-clip axles with Moser Custom Alloy Axles and are available for stock, factory-type axles. Sold in pairs. * This product is designed for Drag Racing ONLY.



| DESCRIPTION | PART # |
|---|--------|
| All 10 & 12 bolt OEM drum brake applications except | |
| Impalas & Trucks (for Moser Engineering | |
| Axles - 1.533" seat) | 9000 |
| All 10 & 12 bolt Impalas (1966-76) & Trucks (thru 1987) | |
| (for Moser Engineering Axles - 1.533" seat)- | |
| Will not work with OEM axle shafts | 9100 |
| All 10 & 12 bolt OEM drum brake applications except | |
| Impalas & Trucks (for stock axles - 1.400" seat) | 9200 |
| 1979-2004 7.5" & 8.8" Ford Mustang, Capri, & Fox | |
| Body Fords(for stock axles - 1.400" seat) | |
| Modification required when using OEM Disc Brakes | 9300 |
| 1979-2004 7.5" & 8.8" Ford Mustang, Capri, & Fox | |
| Body Fords(for Moser Engineering Axles - 1.533" seat | t) |
| Modification required when using OEM Disc Brakes | 9333 |
| | |

*Modification of Eliminator or drive stud may be necessary when used with 5/8" studs



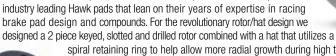






Moser Stainless Steel & Performance Drag Brake Kits

Moser Engineering's revolutionary new standard for safety and performance in Performance drag brake kits. We started with a clean sheet of paper when it came to the R&D of this caliper, rotor and hat design. Beginning with the caliper, we designed a competition race series 4 piston aluminum anodized forged billet caliper made of 6061 T6 billet aluminum instead of a cheaper cast caliper. The anodized calipers help eliminate corrosion and preventable wear. A dual pin is used for pad retention and o-rings are used to eliminate pad chatter. Stainless steel pistons & Teflon coated one piece bleeder screws are included in the design with dual crossover ports for quicker fluid release on the outboard pistons. Another Moser feature is the caliper and rotor design that allow for 25% more pad contact area than other calipers and allow for a 20% thicker pad than most of the competition. The kit ships with





MOSER STAINLESS STEEL ROTOR DRAG BRAKE

| DESCRIPTION | PART # |
|---|-----------------|
| Big Ford (2.38" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12380-SS |
| Big Ford New Style - "Torino" (2.50" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12500-SS |
| MOPAR - MO400 Snap Ring Bearing (2.50" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12501-SS |
| Big Ford (2.50" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | . 6200-12503-SS |
| Symmetrical/Lamb (2.75" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12750-SS |
| Olds/Pontiac (2.75" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12751-SS |
| Small GM (2.75" offset) for 7900 Housing Ends, Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12752-SS |

MOSER SINGLE CALIPER PERFORMANCE DRAG BRAKE

| Big Ford (2.38" offset) | 6200-12380 |
|--|------------|
| Big Ford New Style - "Torino" (2.50" offset) | |
| MOPAR - MO400 Snap Ring Bearing (2.50" offset) | 6200-12501 |
| Big Ford (2.50" offset) | 6200-12503 |
| Symmetrical/Lamb (2.75" offset) | 6200-12750 |
| Olds/Pontiac (2.75" offset) | 6200-12751 |
| Small GM (2.75" offset) for 7900 Housing Ends. | 6200-12752 |

FOR APPLICATIONS ABOVE 175 MPH

Add suffix "B" to any Moser Brake Kit to upgrade to Hawk Black Aggressive pads. WARNING: Hawk Black pads (suffix B) can only be used with non-Stainless Steel rotors

MOSER DUAL CALIPER DRAG BRAKE KITS (Standard and Stainless Steel Rotors):

| Big Ford Dual Caliper (2.38" offset) | 6200-12381 |
|--|-----------------|
| Big Ford New Style - "Torino" Dual Caliper (2.50" offset) | 6200-12502 |
| Big Ford Dual Caliper (2.50" offset) | 6200-12504 |
| MOPAR - MO400 Snap Ring Bearing Dual Caliper (2.50" offset) | 6200-12505 |
| Symetrical/Lamb Dual Caliper (2.81" offset) | 6200-12755 |
| Olds/Pontiac Dual Caliper (2.81" offset) | 6200-12756 |
| Big Ford Dual Caliper (2.38" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12381-SS |
| Big Ford New Style - "Torino" Dual Caliper (2.50" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12502-SS |
| Big Ford Dual Caliper (2.50" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12504-SS |
| MOPAR - MO400 Snap Ring Bearing Dual Caliper (2.50" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | s 6200-12505-SS |
| Symetrical/Lamb Dual Caliper (2.81" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12755-SS |
| Olds/Pontiac Dual Caliper (2.81" offset), Upgrade - S.S. Rotors & DTC-30 Brake Pads | 6200-12756-SS |
| | |

MOSER PERFORMANCE BRAKE SERVICE PARTS

| Moser Drilled Solid Drag Rotor | 6200-0001 |
|---|--------------|
| Stainless Steel Performance Rotor (2 drilled S.S. rotors required) | 6200-0001-SS |
| Standard Drag Pads (Hawk HP+) 175 mph & slower (not for use with Stainless Steel rotors) | |
| Aggressive Drag Pads (Hawk-Black) Above 175 mph (not for use with Stainless Steel rotors) | 6200-0005 |
| Hawk DTC-30, Single Caliper (1 set, 4 pads), for Stainless Steel rotors only | 6200-006-SS |
| | |

FOR APPLICATIONS ABOVE 175 MPH

WARNING: Hawk Black pads (suffix B) can only be used with non-Stainless Steel rotors





DISC BRAKES

Moser Engineering carries a full line of rear disc brake kits from Wilwood Engineering, makers of the highest quality and most popular brakes for both street and strip applications. Our kits include lightweight, high torque aluminum alloy Dynalite II calipers with stainless steel pistons, aluminum alloy rotor mounting hats, lightweight steel rotors, billet aluminum caliper mounting brackets, high friction brake pads, and all other necessary hardware. We stock a full line of the rear brake kits and can also ship many other related items including front disc brake kits, residual pressure valve, proportioning valves, brake pads and much more!



| REAR DRAG RACE BRAKE SYSTEM | | |
|-------------------------------------|-----------|--|
| DESCRIPTION | PART # | |
| Big Ford (Old Style2.36 offset) | .140-0261 | |
| SB Ford | 140-0262 | |
| 12 Bolt Chevy (C-Clip Buttons) | 140-0263 | |
| Olds/Pontiac | 140-0264 | |
| Symmetrical or Lamb Ends | 140-0265 | |
| Torino/New Style Ford (2.50 offset) | .140-2119 | |
| 12 Bolt Chevy (C-Clip Eliminators) | 140-4545 | |
| Mopar/Dana 60 (MO400 brg) | 140-5255 | |
| 12 Bolt Chevy (Moser GM Ends) | 140-5771 | |
| | | |

| REAR PRUSIREET BRAKE SYSTEM | | |
|-------------------------------------|-----------|--|
| DESCRIPTION | PART # | |
| 12 Bolt Chevy (C-Clip Buttons) | 140-2112 | |
| Big Ford (2.36 offset) | .140-2115 | |
| Torino/New Style Ford (2.50 offset) | .140-2118 | |
| Mopar/Dana 60 (MO400 brg) | .140-5591 | |
| 12 Bolt Chevy (Moser GM Ends) | 140-5746 | |
| | | |

| WILWOOD BRAKE PADS | PART # |
|--|-----------|
| Pad Type 7112-EE Poly Matrix | 15E-6096K |
| Pad Type 7112-10BP-10 Smart Pad | 150-8850K |
| Pad Type D340BP-10 (Use w/CPB Caliper) | 150-9184K |

| REAR PRO STREET BRAKE KITS W/PARKING BRAKE & VENTED ROTORS | | |
|--|--------------------------------|----------|
| DESCRIPT | ON | PART # |
| Big Ford (2 | .36 offset) | 140-7139 |
| Torino/New | Style Ford (2.50 offset) | 140-7140 |
| Torino/New | Style Ford (2.50 offset) | |
| (Stagge | red Shock Mount) | 140-9560 |
| 12 Bolt Che | evy (Buttons) (2.81 offset) | 140-7141 |
| 12 Bolt Che | evy (Buttons) (2.750 offset) | |
| (Stagge | ered Shock Mount) | 140-9315 |
| | a 60 (MO400 brg) (2.36 offset) | |
| 12 Bolt Che | evy (Moser GM Ends) | 140-7578 |
| | | |

CALIPERS Wilwood Single Caliper......120-6818

DADT#



The Moser Economy Brake kits are an economical way to get a high quality and reliable disc brake kit that delivers great stopping power that is simple to install without breaking the bank. Features 11" vented rotors, calipers and all hardware less cables, no access hole is required for this kit. Lines and cables extra.

NO PARKING BRAKE

| DESCRIPTION | PARI# |
|---|--------------|
| BRP/TORINO w/Plain Calipers & Rotors | 6100-Z01-M |
| BRP/TORINO w/Plain Calipers & Rotors (for staggered shocks) | 6100-Z05-M |
| GM w/Plain Calipers & Rotors | 6100-A01-M |
| GM w/Plain Calipers & Rotors (for staggered shocks) | 6100-A05-M |
| WITH PARKING BRAKE | |
| BRP/TORINO w/Plain Calipers & Rotors | 6100-Z01 |
| BRP/TORINO w/Black Powder Coated Calipers & Drilled, Slotted & Zinc Plated Rotors | 6100Z01S |
| BRP/TORINO w/Red Powder Coated Calipers & Drilled, Slotted & Zinc Plated Rotors | 6100Z01Z |
| BRP/TORINO w/Plain Calipers & Rotors (for staggered shocks) | 6100-Z05 |
| BRP/TORINO w/Black Powder Coated Calipers & Drilled, Slotted & Zinc Plated Rotors (for staggered shocks) | 6100-Z05S |
| BRP/TORINO w/Red Powder Coated Calipers & Drilled, Slotted & Zinc Plated Rotors (for staggered shocks) | |
| GM w/Plain Calipers & Rotors | 6100-A01 |
| GM w/Black Powder Coated Calipers & Drilled, Slotted & Zinc Plated Rotors | 6100-A01S |
| GM w/Red Powder Coated Calipers & Drilled, Slotted & Zinc Plated Rotors | 6100-A01Z |
| GM w/Plain Calipers & Rotors (for staggered shocks) | |
| GM w/Black Powder Coated Calipers & Drilled, Slotted & Zinc Plated Rotors (for staggered shocks) | 6100-A05S |
| GM w/Red Powder Coated Calipers & Drilled, Slotted & Zinc Plated Rotors (for staggered shocks) | |
| MOPAR w/Plain Calipers & Rotors (Must be used with 9400M Bearings - will not work w/OEM tapered bearings) | 6100-MDCRD01 |
| | |

Drum Brakes

6006

We offer new drum brake set-ups. Completely new backing plates and drums made to fit the new style (Torino) housing ends. We will drill these drums in your choice of bolt pattern.

| DESCRIPTION | PART # |
|---|---------------|
| GM Drum Brake Kit for Small GM housing ends (2.775" hub) | 6006 - 9-1/2" |
| Ford Drum Brake Kit for Big Ford (Torino) Hsg ends (2.780" hub) | 6010 - 10" |
| GM Drum Brake Kit for Small GM housing ends (2.771" hub) | 6007 - 11" |



MOSER ENGINEERING PRO TOURING AUTOCROSS BRAKE AND HUB PACKAGE

When it comes to making your street car of street rod perform at the top of its ability, then you need the Moser Autocross package. This kit gives you the ability to convert your housing into a performance unit utilizing the best floater hubs and brake combinations available for a serious street and road course application.

6007

Autocross Brake Kit Packages:

| DESCRIPTION | PART # |
|---|--------|
| Competition Kit | 4410 |
| Competition Kit w/directional & drilled rotor upgrade | 4415 |
| Street Kit w/ E-brake | 4420 |

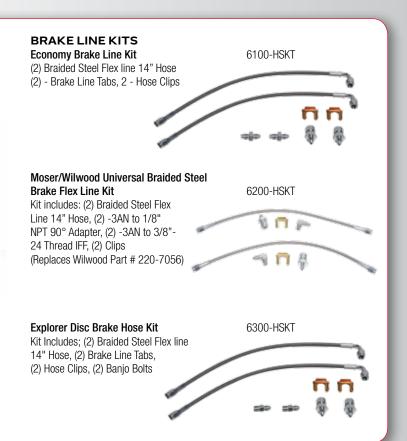




BRAKE CLIP DESCRIPTION

Universal Brake line clamp that can work with a 2-7/8" - 3-1/4" o.d. tubes

PART # 6BLCLAMP



Moser Brake Lines for Stock Applications

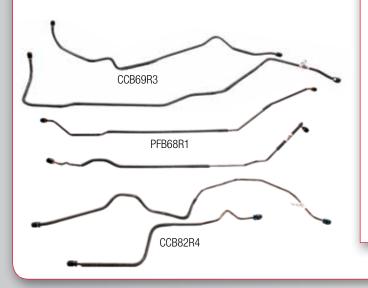


Moser Engineering sells only brake lines that have been produced using measurements from a factory original line on a CNC benders. Spring wrap is included on any line that had it from the factory and each line is double flared with amazing accuracy with the correct size tube nut. Keep in mind that most of our line sets are made to factory specs and will screw into factory blocks that are mounted in the factory locations. Rear axle brake lines include a pair of lines that run across the rear axle housing. These lines connect the wheel

APPLICATION YEAR SPAN 55-57 Chevy..... 57...... 6CBN57R1 59-61......6CB5961R1 62-64......6CB6264R1 66-67...... 6CNB6667R1 71-74......6CNB72R1 75-76......6CNB7576R1 77...... 6CNB77R1 67-69 Camaro...... 67 mono SAME...... 6CCB67R1 67 multi SAME...... 6CCB67R2 68 mono SAME...... 6CCB68R1 68 multi SAME...... 6CCB68R2 69 mono SAME...... 6CCB69R1 69 multi SAME...... 6CCB69R2 69 JL8 Factory Disc...... 6CCB69R3 76-81 With (POWER)...... 6CCB7181R2 82-92 Camaro, 82-83 Drum Rear Standard.......... 6CCB82R1 Firebird 82-83 Disc Rear Standard......6CCB82R2 84-92 Drum Rear Metric..................6CCB82R3 84-92 Disc Rear Metric......6CCB82R4 1968...... 6PFB68R1 1969 Firebird ONLY...... 6PFB69R1 1969 T/A ONLY...... 6PFB69R2 70-75......6PFB7075R1 67...... 6CHB67R1

cylinders or calipers to the flex hose in the middle of the rear end. These lines work with original housings and axles that use factory brakes. Modifications such as rear disc brakes or narrowed rear ends will likely require special lines Keep in mind, if you have one of our aftermarket housings or have modified your vehicle and changed the blocks your lines screw into, our reproduction lines may or may not work depending on the modifications done. If you have any questions feel free to call us for more details.

| APPLICATION | YEAR SPAN | M/E PART # |
|----------------------------|--------------------|----------------|
| 64-67 El Camino | 64-66 | 6ECB6466R1 |
| | 67 | 6ECB67R1 |
| 64-67 Cutlass | 64-65 | 60CB6464R1 |
| | 66-67 | |
| 64-67 GTO, Lemans, Tempest | 64-65 | 6PLB64R1 |
| | 66-67 | 6PLB66R1 |
| 68-72 Chevelle, Malibu | 68-72 | 6CHB68R1 |
| 68-72 El-Camino | | |
| 68-72 Cutlass | 68-72 | 60CB68R1 |
| 68-72 GTO, Tempest, LeMans | 68-72 | 6PLB68R1 |
| 73-77 Monte Carlo | 73-75 | 6CMB7375R1 |
| | 76-77 | 6CMB7677R1 |
| 73-77 Cutlass | 73-75 | 60CB7375R1 |
| 73-77 GRAN PRIX | 73-77 | 6PGB7375RI |
| 73-77 Any other Big A body | | |
| GM cars not listed above | 73-75 | |
| | 76-77 | |
| 1978-88 G-Body | 78-88 Cutlass, GN, | 60CB7887R1 |
| | Malibu, El Camino | |
| 64-66 Mustang | . 64-66 with 6cyl | . 6FMB6466V8SE |
| | 64-66 V8 Single Ex | |
| | 64-65 V8 Dual Ex | |
| | 66 V8 Dual Ex | |
| 67-70 Mustang | . 67-70 | 6FMB67R1 |
| 71-73 Mustang | | |
| | 73 | 6FMB73R1 |
| 74-77 Mustang | | |
| 78 Mustang | | |
| 79-83 Mustang | | |
| 84-86 Mustang | | |
| | 84-86 Disc | |
| 87-93 Mustang | | |
| | Disc Disc | . 6FMB8793DRB1 |



Pyroil Valvoline DOT 3 Brake Fluid

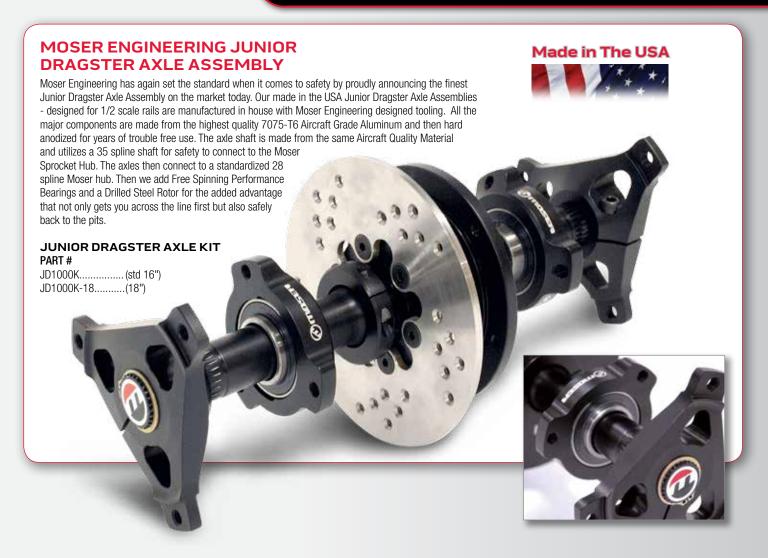


Pyroil Valvoline DOT 3 Brake Fluid Part# BF-12 (12oz. bottle)

Pyroil DOT 3 brake fluid is formulated to provide excellent performance in today's braking systems. The fluid's proprietary mix of glycol ethers, glycols and polyglycols meets or exceeds the government specifications for a DOT 3 fluid.

Boiling Point 401° F • Flash Point 275° F

The "One-Man Brake Bleeder Bottle from **Moser** Part# BB-01





Max 44 & 60 Axles



MAX 44 & 60 PERFORMANCE AXLES

The only aftermarket front axles manufactured in the USA.

The Max - Moser 44 and 60 Front Performance Axles. Made from aircraft quality 4140 American metals, our axles are thru-hardened throughout the entire shaft for superior strength, and finished by oil quenching and tempering each individual shaft. Made to withstand the rigorous demands of rockcrawlers, trail-busters, and off-road course racers alike, the Max Front Performance Axles are beefed up in the yoke area reinforcing the shafts in critical stress-sensitive points. Even with a reinforced yoke surface, The Max Front Performance Axles are able to turn up to a 43 degree radius. Upgrade and update...buy the next generation of off-road performance front shafts - The Max!

AVAILABLE OPTIONS:

DESCRIPTION ITEM #



Spicer U-Joints available for model 44 and model 60 applications



CTM U-JOINTS

Moser Engineering now carries the full CTM U-Joint line so you can have the best shafts paired with the best U-Joints!

| APPLICATION | PACKAGE |
|--------------------------------|--------------|
| Dana 44 (297X/760X size) | PN C144-1881 |
| JK Dana 44 | PN C145-1881 |
| Dana 60 (5-733X size) | PN C160-3750 |
| Dana 44/JK Dana 44 rebuild kit | PN C144-1887 |
| Dana 60 rebuild kit | PN C160-3757 |



JEEP AXLE KITS

Moser Engineering provides one-piece, forged, direct replacement Jeep Axles for 1976-83 CJ5, 1976-81 CJ7, 1976-79 CJ7 with Quadratrac, and 1982-86 CJ7 Jeeps with the Model 20 rear. Our Jeep axle kits come complete with studs installed, Timken Bearings, seals, and installation instructions. These axles are induction hardened and manufactured from the same material as our Moser Custom Alloy Axles and we keep them in stock so they are available for immediate shipping.

| APPLICATION | PACKAGE |
|---------------------------------|---------|
| For 1976-81 CJ7 and 1976-83 CJ5 | CJS |
| For 1982-86 CJ7 | CJL |
| For 1976-79 CJ7 w/QuadraTrac | CJQ |



FULL FLOATER AXLES

Hi-performance, non-tapered floater axles are available in 16-35 spline for 3/4 and one-ton trucks. The axles can be made in any length up to 39-5/8" and with any 8-lug pattern. These axles are forged and induction hardened utilizing our superior Custom Alloy material.



WARRANTY PROGRAM

Moser Engineering is committed to producing the best product by utilizing superior design and engineering and using the strongest american materials available. It is with this commitment and pursuit of product excellence, that we offer the first of its kind in the circle track rear end industry; an all-inclusive lifetime warranty program.

BUY ONCE...RACE FOREVER

Moser Engineering will replace any of its circle track components due to manufacturing defect, or failure due to normal wear and use. This warranty is extended to the original purchaser of the product for the lifetime of the product. A copy of the original invoice must be presented with the product in question for evaluation. Once evaluated, a determination will be made and the original purchaser will be notified in regards to the findings of the product evaluation. **The Buy Once, Race Forever Lifetime Warranty Program** does not cover product failure due to improper installation, product failure due to impact or collision, excessive wear parts (I.E. Bearings, Seals, etc) and is not transferable. *(All Derby-related applications are excluded from any type of warranty consideration)

It is the commitment of all the employees at Moser Engineering to supply the best product, at an affordable price, in a time frame conducive to a racer's needs. The product we manufacture represents the experience, knowledge, and hard work of the entire staff at Moser Engineering. We stand behind what we sell and the racers that use the best rear end components in circle track.

*Excludes failure due to impact and some parts sold individually and improper installation, call for details.

Some items marked with * are not included in the Buy Once Race Forever Warranty.



Moser Circle Track & Derby Axles



CT HOBBY STOCK PACKAGES

We offer the strongest Hobby Stock & Derby Class flanged axle on the market! These custom alloy axles feature a giant 1.774" bearing seat for use with 45mm bearings or even solid brass bearings plus a 1/2" thick axle flange and a larger radius to basically help eliminate flange breakage. Sure, you can find a cheaper axle in the junkyard, but remember...you get what you pay for. And in this case, you're going to get much more than you've paid for. These beefed-up axles are available in 28, 30, 31, 33, 35 and 40 spline and can be purchased in a package that includes the axles, 45mm Timken bearings and seals, heavy duty retainer plates, 5/8" circle track wheel studs, and our weld-on forged housing ends, specially bored for use with the incredible 45mm bearings.

DESCRIPTION

Moser Hobby Stock Ultimate Axles-any spline Moser Hobby Stock Ultimate Axles w/pkg

Pkg Includes: Axles, Timken 45mm bearings, retainer plates, studs, & housing ends





MOSER CT AXLES

Moser Engineering, the leader in hi-performance rear end components, offers the strongest circle track axles in production: The Moser CT's. Two types of axles are available: The Moser CT - Solid, and the Moser CT - Gun-Drilled. The Moser CT- Solid is available in both 28 and 31 spline shafts for housing applications up to 64" in length (center pinion). The Moser CT - Gun-Drilled is available only in 31 spline.

| DESCRIPTION | PART # |
|--|--------|
| Moser CT Axles - 28 Spline Solid | A4128 |
| Moser CT Axles - 31 Spline Solid | A4131 |
| Moser CT Axles - 31 Spline Gun-Drilled | A4132 |
| Axles - Gun Drilled each Upgrade | UPFGD |





CT PACKAGES

Starting with the strongest nine-inch housing made from all new materials (not from the local junkyard), the Moser nine-inch housing banjo is constructed of heavy-duty metals and offers certain characteristics not available in many circle track housings being sold. Fish mouth cuts have been added for superior strength, new







MOSER CT PACKAGES

COMPLETE HOUSING, HUB, AND AXLE PACKAGES DESCRIPTION PART

F-Body, DBP Hubs, Full Floater, 9" Housing Pkg......P7H9F4GDBP F-Body, 5BP Hubs, Full Floater, 9" Housing Pkg......P7H94G5BP Chevelle, GN Hubs, Full Floater, 9" Housing Pkg...... P7H9FCHGN Bare, DBP Hubs, Full Floater, 9" Housing Pkg......P7H9FFBDBP Bare, GN Hubs, Full Floater, 9" Housing Pkg......P7H9FFBGN GN/Metric, DBP Hubs, Full Floater, 9" Housing Pkg......P7H9FGNDBP GN/Metric. GN Hubs. Full Floater. 9" Housing Pkg.......P7H9FGNGN Laguna, DBP Hubs, Full Floater, 9" Housing Pkg......P7H9FLGDBP Laguna, GN Hubs, Full Floater, 9" Housing Pkg......P7H9FLGGN Laguna, 5BP Hubs, Full Floater, 9" Housing Pkg.......P7H9FLG5BP Leaf Spring, DBP Hubs, Full Floater, 9" Housing Pkg......P7H9FLSDBP Leaf Spring, GN Hubs, Full Floater, 9" Housing Pkg......P7H9FLSGN Leaf Spring, 5BP Hubs, Full Floater, 9" Housing Pkg.......P7H9FLS5BP Mustang, DBP Hubs, Full Floater, 9" Housing Pkg.......P7H9FMUDBP Mustang, GN Hubs, Full Floater, 9" Housing Pkg......P7H9FMUGN Mustang, 5BP Hubs, Full Floater, 9" Housing Pkg.......P7H9FMU5BP Hub Package -Aluminum Drive Flange in GN Hub Pkg. Upgrade.... UPHP

MOSER CT HOUSING ONLY

| DESCRIPTION PART # |
|--|
| F-Body, DBP Hubs, Full Floater, 9" Housing only 7H9F4GDBP |
| F-Body, GN Hubs, Full Floater, 9" Housing only 7H9F4GGN |
| F-Body, 5BP Hubs, Full Floater, 9" Housing only7H9F4G5BP |
| Chevelle, DBP Hubs, Full Floater, 9" Housing only 7H9FCHDBP |
| Chevelle, GN Hubs, Full Floater, 9" Housing only 7H9FCHGN |
| Chevelle, 5BP Hubs, Full Floater, 9" Housing only 7H9FCH5BP |
| Bare, DBP Hubs, Full Floater, 9" Housing only7H9FFBDBP |
| Bare, GN Hubs, Full Floater, 9" Housing only7H9FFBGN |
| Bare, 5BP Hubs, Full Floater, 9" Housing only |
| GN/Metric, DBP Hubs, Full Floater, 9" Housing only7H9FGNDBP |
| GN/Metric, GN Hubs, Full Floater, 9" Housing only7H9FGNGN |
| GN/Metric, 5BP Hubs, Full Floater, 9" Housing only 7H9FGN5BP |
| Laguna, DBP Hubs, Full Floater, 9" Housing only7H9FLGDBP |
| Laguna, GN Hubs, Full Floater, 9" Housing onlyH9FLGGN |
| Laguna, 5BP Hubs, Full Floater, 9" Housing only 7H9FLG5BP |
| Leaf Spring, DBP Hubs, Full Floater, 9" Housing only 7H9FLSDBP |
| Leaf Spring, GN Hubs, Full Floater, 9" Housing only7H9FLSGN |
| Leaf Spring, 5BP Hubs, Full Floater, 9" Housing only 7H9FLS5BP |
| Mustang, DBP Hubs, Full Floater, 9" Housing only7H9FMUDBP |
| Mustang, GN Hubs, Full Floater, 9" Housing only7H9FMUGN |
| Mustang, 5BP Hubs, Full Floater, 9" Housing only 7H9FMU5BP |







STANDARD BOLT IN INCLUDES

Housing
Solid 28 or 31 spline Moser Alloy Axles
Steel Hubs
Steel Drive Flanges
Steel or Aluminum Rotor Adaptors
Bolts, Bearings, and Seals
Powder Coating Available



Aluminum Drive Flanges GN 5 x 5

Gun Drilled Axles 31 spline

CT Hub Packages



Three distinctive performance hubs are offered: 5×5 " Grand National Style Hub , Dual Bolt Pattern Hub utilizing a 5×4 -3/4" and a 5×4 -1/2" pattern, and our new 5BP hub which has a 5×5 " pattern and fits a smaller Moser Dual BP/5BP snout. All hubs are made from 100% American-made 4140P aircraft-quality alloy steel. The material used carries a high hardness rating of 302 (Bbn), while other comparable hubs on the market utilizing 4130 steel have a hardness rating of 197 (Bbn). The translation: Moser Hubs are 105 (Bbn) greater, or in other words 35% stronger! Not only are the Moser CT Performance Hubs stronger, they are lighter, too. In fact, in some cases more than a 1/2 a pound per hub lighter than other hubs on the market.

Included in the standard Moser CT Hub Package are your choice of hubs with races, studs (3 styles to choose), bearings, seals, steel drive plates, steel rotor adaptors, dust covers, and all bolt hardware. Upgrades are available. Call today!

seals, steel drive plates, steel rotor adaptors, dust covers, and all bolt hardware. Upgrades are available. MOSER CT HUB PACKAGES

GN HUB PACKAGES

| DESCRIPTION | PART # |
|--|------------|
| GN Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 3" Coarse stds | . 4200P13C |
| GN Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 3" Fine stds | |
| GN Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 4" Coarse stds | . 4200P14C |
| GN Hub, Alu Dr. Flg, 5 Blt Alu Rotor Adapter, 3" Coarse stds | . 4200P23C |
| GN Hub, Alu Dr. Flg, 5 Blt Alu Rotor Adapter, 3" Fine stds | . 4200P23F |
| GN Hub, Alu Dr. Flg, 5 Blt Alu Rotor Adapter, 4" Coarse stds | .4200P24C |
| GN Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 3" Coarse stds | . 4200P33C |
| GN Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 3" Fine stds | .4200P33F |
| GN Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 4" Coarse stds | 4200P34C |
| GN Hub, Alu Dr. Flg, 5 Blt St Rotor Adapter, 3" Coarse stds | 4200P43C |
| GN Hub, Alu Dr. Flg, 5 Blt St Rotor Adapter, 3" Fine stds | 4200P43F |
| GN Hub, Alu Dr. Flg, 5 Blt St Rotor Adapter, 4" Coarse stds | 4200P44C |
| GN Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 3" Coarse stds | 4200P53C |
| GN Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 3" Fine stds | . 4200P53F |
| GN Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 4" Coarse stds | 4200P54C |
| GN Hub, Alu Dr. Flg, 8 Blt Alu Rotor Adapter, 3" Coarse stds | |
| GN Hub, Alu Dr. Flg, 8 Blt Alu Rotor Adapter, 3" Fine stds | |
| GN Hub, Alu Dr. Flg, 8 Blt Alu Rotor Adapter, 4" Coarse stds | . 4200P64C |
| GN Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 3" Coarse stds | |
| GN Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 3" Fine stds | |
| GN Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 4" Coarse stds | |
| GN Hub, Alu Dr. Flg, 8 Blt St Rotor Adapter, 3" Coarse stds | |
| GN Hub, Alu Dr. Flg, 8 Blt St Rotor Adapter, 3" Fine stds | |
| GN Hub, Alu Dr. Flg, 8 Blt St Rotor Adapter, 4" Coarse stds | 4200P84C |

DBP HUB PACKAGES

| DBP Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 3" Coarse stds 4300P13C |
|---|
| DBP Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 3" Fine stds4300P13F |
| DBP Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 4" Coarse stds 4300P14C |
| DBP Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 3" Coarse stds4300P23C |
| DBP Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 3" Fine stds 4300P23F |
| DBP Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 4" Coarse stds4300P24C |
| DBP Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 3" Coarse stds 4300P33C |
| DBP Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 3" Fine stds4300P33F |
| DBP Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 4" Coarse stds 4300P34C |
| DBP Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 3" Coarse stds4300P43C |
| DBP Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 3" Fine stds4300P43F |
| DBP Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 4" Coarse stds4300P44C |
| DBP Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 3-1/2" Fine stds 4308P33F |
| |

5BP HUB PACKAGES:

| JBP HUB PACKAGES. |
|--|
| 5BP Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 3" Coarse stds4355P13C |
| 5BP Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 3" Fine stds4355P13F |
| 5BP Hub, St. Dr. Flg, 5 Blt St Rotor Adapter, 4" Coarse stds4355P14C |
| 5BP Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 3" Coarse stds4355P23C |
| 5BP Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 3" Fine stds 4355P23F |
| 5BP Hub, St. Dr. Flg, 5 Blt Alu Rotor Adapter, 4" Coarse stds 4355P24C |
| 5BP Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 3" Coarse stds4355P33C |
| 5BP Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 3" Fine stds4355P33F |
| 5BP Hub, St. Dr. Flg, 8 Blt St Rotor Adapter, 4" Coarse stds4355P34C |
| 5BP Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 3" Coarse stds4355P43C |
| 5BP Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 3" Fine stds4355P43F |
| 5BP Hub, St. Dr. Flg, 8 Blt Alu Rotor Adapter, 4" Coarse stds4355P44C |



MOSER CT HUBS

Hubs include hub with races and studs. Hubs made from 4140P aircraft quality steel. IMCA approved.

| GN HUB ASSEMBLY |
|------------------------|
| DESCRIPTION |

| DESCRIPTION | PART # |
|-----------------------------|--------|
| GN Hub w/ Races & 3" Coarse | 42013C |
| GN Hub w/ Races & 3" Fine | 42013F |
| GN Hub w/ Races & 4" Coarse | 42014C |

DBP HUB ASSEMBLY

| DBP Hub w/ Races & 3" Coarse | 430030 |
|------------------------------|--------|
| DBP Hub w/ Races & 3" Fine | 43003F |
| DBP Hub w/ Races & 4" Coarse | 430040 |

5BP HUB ASSEMBLY

5BP Hub w/ Races & 3" Coarse 5BP Hub w/ Races & 3" Fine 43553F 5BP Hub w/ Races & 4" Coarse 43554C





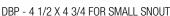
Moser CT Drive Flanges

Made from 100% American 4140P aircraft-quality alloy steel. Purchase these lightweight drive flanges by themselves or as a package. Choices include a GN flange, our Dual BP flange, or our 5BP flange. The Dual BP flange and the 5BP flange fit the smaller Moser hub and snout.

Moser Performance Aluminum Drive Flange provides you with the most durable product without all the weight usually associated with high strength.

| DESCRIPTION | PART # |
|--|--------|
| GN Steel Drive Flange | 4205 |
| GN Aluminum Drive Flange | 4206 |
| DBP Steel Drive Flange - 4-1/2 and 4-3/4 Bolt Patterns | 4305 |
| 5BP Steel Drive Flange - 5" Bolt Pattern | 4306 |







5 BP-5 X 5 FOR SMALL SNOUT



5 X 5 GRAND NATIONAL

CT BEARINGS, SEALS, HARDWARE

BEARINGS, SEALS, HARDWARE AND MISC.

Bearing* Race*

Hub Seal* Axle Seal* Hub O-Ring*

BEARING KIT INCLUDES: SEAL KIT INCLUDES: HARDWARE KIT INCLUDES: Drive Flange Hardware* Adapter Hardware* Dust Cap Hardware*



| DESCRIPTION | PART # |
|--|--------|
| GN Bearing Kit – Kit Includes: 4235 - Races (LM610510), | |
| 4236 - Bearings (LM610549) | 42BK |
| GN Hardware Kit – Kit Includes: 4207- Dr Flg Hdw, | |
| 4116 - Adpt Hdw, 4151- Dust Cap Hdw | 42HK |
| GN Nut Kit – Kit includes 4265 - Lock Nut RH, | |
| 4270 - Lock Nut LH, 4276 (2), 4277 (2) | 42NK |
| GN Seal Kit – Kit Includes: 4245- Hub Seal, 4246 - Axle, | |
| 4247- Hub Oring, 4152- Dust Cap Oring | 42SK |
| DBP/5BP Brg Kit – Kit Includes: 4335 - Race (18720), | |
| 4336 - Bearing (18790), 4337 - Race (18620), | |
| 338 - Bearing (18690) | 43BK |
| DBP/5BP Hardware Kit – Kit Includes: 4307- Dr Flg Hdw, | |
| 4116 - Adpt Hdw, 4151- Dust Cap Hdw | 43HK |
| DBP/5BP Seal Kit – Kit Includes: 4345- Hub Seal, | |
| 4347 - Hub Oring, 4152- Dust Cap Oring | 43SK |
| DBP/5BP Nut Kit – includes Snout Nut Kit (Both Sides), | |
| 4370 (2) - Lock Nut LH, 4376 (2), 4377 (2) | |
| Tube Seal w/O-Rings (for 2.625" ID tube) | |
| Tube Seal Body OnlyNo Seal w/O-Rings (for 2.625" ID tube) | |
| Replacement Seal for #4180 & #4185 | |
| Tube Seal w/O-Rings (for 2.500" ID tube) | |
| Tube Seal Body OnlyNo Seal w/O-Rings (for 2.500" ID tube) | 4185B |

MOSER CT ROTORS & ROTOR ADAPTERS

Moser Engineering Rotor Adapters are made from quality American steel able to withstand demanding racer's needs. Moser Rotor Adapters are available in both a 5 bolt pattern and an 8 bolt pattern, which will fit both popular rotor designs sold today. Also available in both bolt patterns, is our ultra-light aluminum rotor adapter. Made from aircraft quality aluminum, 7075T6, these adapters not only are light weight but made for endurance.

| DESCRIPTION | PART # |
|-----------------------------------|--------|
| Rotor Adaptor - 8 Bolt - Aluminum | .4110 |
| Rotor Adaptor - 8 Bolt - Steel | .4111 |
| Rotor Adaptor - 5 Bolt - Aluminum | .4114 |
| Rotor Adaptor - 5 Bolt - Steel | 4115 |
| Rotors - Wilwood #140-0471 | .4130 |

MOSER SNOUTS

Made from high strength American steel. Moser Snouts are made to last. Choose from two styles: The Moser Grand National Snout and the Moser Dual Bolt Pattern Snout.



| DESCRIPTION | PART # |
|---|--------|
| GN Snout - RH Thread | 4220 |
| GN Snout - LH Thread | 4225 |
| DBP/5BP Snout - Same snout for both sides | 4320 |

Differential and Gear Fluids and Additives

Lucas Heavy-Duty 80W-90 & 85W-140 Gear Oil



Gear oils have needed improving for years, especially in the hi-performance industry. The Lucas 85W-140 gear oil enjoys the technology Lucas developed in making the "Lucas Heavy Duty Oil Stabilizer", the number one supplemental oil in the heavy duty industry. This formula is fortified with special anti-wear agents and lubricity agents to control wear and drag as well as special additives to control heat. This feature is not found in ordinary gear oils. This gear oil is both excellent for racecars and any heavy-duty application where plain gear oils just aren't good enough.

Key Benefits

- · Contains special anti-wear and lubricity agents
- · Helps to control heat
- · Excellent for high performance and heavy-duty applications

LUC-10043 SAE 80W-90 Plus Heavy Duty Gear Oil (1Quart) LUC-10042 SAE 85W-140 Plus Heavy Duty Gear Oil (1Quart)

Lucas L9 Racing Gear Oil



Gear oils have needed improving for years, especially in the hi-performance industry. The Lucas L9 Racing Gear Oil provides excellent thermal stability and longevity throughout the entire drive train system. Recommended for use in both transmissions and differentials, Lucas specifically developed this formula with special anti-wear agents and lubricity agents to control wear and drag as well as special additives to control heat. This feature is not found in ordinary gear oils. This gear oil is both excellent for racecars and any heavy-duty application where plain gear oils just aren't good enough. With the use of our own gear box dyno and feedback from a major IRL Team, we have created these light weight friction free gear oils. They have already won in IRL, NASCAR, Pro Stock Car, Pro Stock Bikes and more. The new technology we developed for these gear oils will now be used in all Lucas Gear Oils.

*L9 - Differentials & Transmissions

LUC-10456 Synthetic L9 7.5W Racing Gear Oil (1 Quart)

Lucas SAE 75W-90 & 75W-140 Synthetic Gear Oil



Lucas SAE 75W-90 Synthetic Gear Oil is a non-foaming, super slick, long lasting lubricant designed especially for heavy duty or high performance applications where other gear lubricants just aren't good enough. Contains a special additive package that cushions gears and resists "squeezing out" under extreme pressure situations where other gear lubricants just aren't good enough. Specially designed to stand up to high temperatures without losing its lubricity.

Key Benefits

- Heavy duty High performance
- Stands up to high temperatures

LUC-10047 Synthetic SAE 75W-90 Plus Heavy Duty Gear Oil (1Quart) LUC-10121 Synthetic SAE 75W-140 Plus Heavy Duty Gear Oil (1Quart)

Kendall Limited-Slip Axle Additive Concentrate



Kendall Limited-Slip Axle Additive Concentrate is a special additive used to modify the frictional characteristics of axle lubricants for use in limited-slip differentials. It helps to eliminate chatter in limited-slip differentials when added to non-limited-slip API GL-5 gear lubricants.



Outstanding Feature: Helps prevent chatter in limited-slip and posi-traction differentials.

KEN-LSA Limited-Slip Axle additive (4 OZ)

Motul Performance Lubricants recommended for **WAVETRAC Differentials**



Motul produces the finest performance lubricants in the world. Motul Gear FF Comp 75W/140 and 75W90 Gear Oils are 100% synthetic high-performance gear oils. Suitable for all types of driving/racing conditions, ideal for all hypoid differentials with limited slip system, gearbox with integrated limited slip differential, mechanical transmission, synchronized or not synchronized gearboxes, transfer gearboxes.

Meets GL5 specifications most differentials require 2 to 3 liters.

MOT-100118 - Motul Gear 300 75W90 Full Synthetic Oil, 1 liter MOT-101161 - Motul Gear Competition 75W140 Full Synthetic Oil, 1 liter