

# Product Reference

## Axle Pivot Bushings

PROTHANE'S special formulated Axle Pivot Bushings keep your Ford truck running straight and true. As Ford owners know, those heavy "I" Beams can quickly wear out the stock bushings. Tough enough for running off-road yet compliant enough for everyday street use.

## Body Mount Kit

One of the most cost-effective methods of improving the handling and "feel" of any vehicle is to replace the mushy and probably worn-out OEM rubber body mount bushings.

PROTHANE™ body and cab mounts provide the necessary rigidity, yet have ample resilience to keep every thing quiet. Perfect for both off-road and street use.

## Ball Joint Boots

The ball joint's smoothness of operation and service life are very much affected by dirt, moisture and other contaminants.

For this reason, PROTHANE™ ball joint boots are essential for protecting this important suspension components.

## Coil Spring Lift Spacers

An inexpensive alternative to costly suspension lift kits. These coil spring lift spacers allow your vehicle to be raised up to 2 inches while still using your stock coil springs. Available for Dodge, Ford, Jeep, Toyota, and GM vehicles.

## "C" Bushings

PROTHANE™ provides you with additional opportunities to "snug up" your suspension with heavy duty "C" bushings for use in the "jaws" of Ford strut arms. These components help provide a responsive, stable ride and eliminate the "wandering" associated with worn stock bushings. Different degrees are available for varying ride heights.

## Control Arm Bushings, Front

It is impossible to maintain the proper front suspension caster and camber when the control arms are wobbling on mushy OEM rubber bushings. PROTHANE'S design provides superior handling through optimum compliance resistance. Alignment settings are accurately maintained.



## Control Arm Bushings, Rear

A vital addition to any vehicle. Controls unwanted hop or shudder. PROTHANE™ offers complete kits for all popular two and four control arm rear applications. We offer a selection of both shelled and unshelled versions.

## Drive Train Couplers "Six Shooter™"

These trick units are patterned after our ground breaking "Six Shooter" Driveshaft Coupler. We solved the problem of weak OEM Couplers. Made of fully machined 6061 T6 billet aluminum featuring specially formulated urethane inserts providing NVH dampening that is not available with solid after market units. Sold each. Our couplers are designed as factory performance replacements and not for racing.

## Drive Train

Helping to keep the driveline properly aligned is an important benefit of PROTHANE™ polyurethane bushings. Factory bushings tend to wear out, with the resultant sloppiness, putting the driveline in a potential "bind" condition. Controlling horsepower, it benefits acceleration and handling.

## Motor Mounts

We offer a wide variety of motor mount styles. In all cases, our mounts are designed to limit the travel, reduce the chance of breakage and put the power to the wheels. All of our Motor Mount Kits feature application specific engineering. In other words, they are not universal in fit and provide you with the performance you demand. If applicable, our mounts feature a Poly-Locked "run-safe" feature, just in case you play way too hard... so you can still get back home.

## Motor Mounts Inserts

We were the first to create the solution for FWD performance cars utilizing specially formulated urethane "INSERTS". We continue the expansion of these problem solvers with innovative solutions. Improves hard start traction and shifting performance by limiting engine movement. (Mounts Not Included.)

## Motor Mounts: LS-1 Adapter Kit

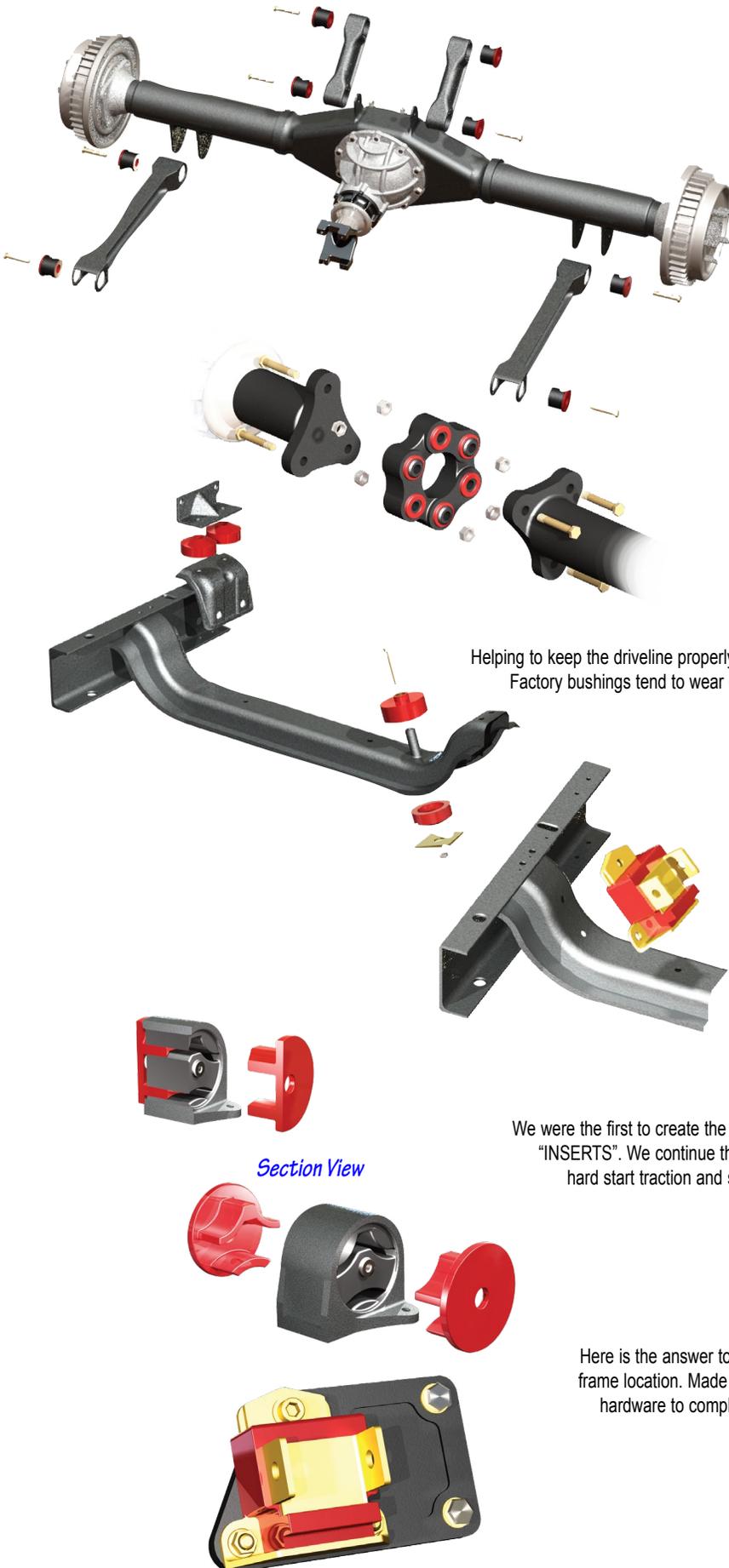
Here is the answer to those LS-1 engine swaps where the mounts don't line up with the proper frame location. Made of fully machined 6061 T-6 billet aluminum & complete with all the correct hardware to complete the installation. Includes our hi-performance interlocked urethane. We offer three types of models.

Type "A" the "Short & Wide" model. Type "B" the "Tall & Narrow" model.

7-519 LS-1 Motor Mount Adapter Kit (Type "A")

7-520 LS-1 Motor Mount Adapter Kit (Type "B")

7-524 LS-1 Motor Mount Adapter Kit (for '63-72 GM trucks)



Section View

# Product Reference

## Radiator Isolators

With four models to choose from, these four piece isolator kits for the 1968-2004 GM Cars, 1973-98 GM/GMC Trucks and Sport Utility Vehicles cover both small block and big block engine vehicles. PROTHANE'S revolutionary polyurethane compound makes these isolator mount kits impervious to chemicals and elements, unlike the stock rubber units.

## Shifter Bushings

One of the sloppiest items on front wheel drive cars can be the shifter. This is especially true if the car is getting older or has been shifted hard. Our bushings firm up your linkage while providing you with added confidence during power shifts. A very inexpensive performance enhancer!

## Spring & Shackle Bushings

In leaf spring-type suspensions there are significant forces focused on the pivot points and shackles. For this reason, it is imperative to replace the soft, blown-out OEM rubber bushings with PROTHANE™ premium grade polyurethane components.

All related sleeves, etc. are precision fabricated to assure a perfect fit.

## Heavy Duty Spring Shackle Bushing Kits

We now offer complete Heavy Duty Shackle Bushing Kits for Camaros and Mustangs.

## Spring Isolators, Coil Type

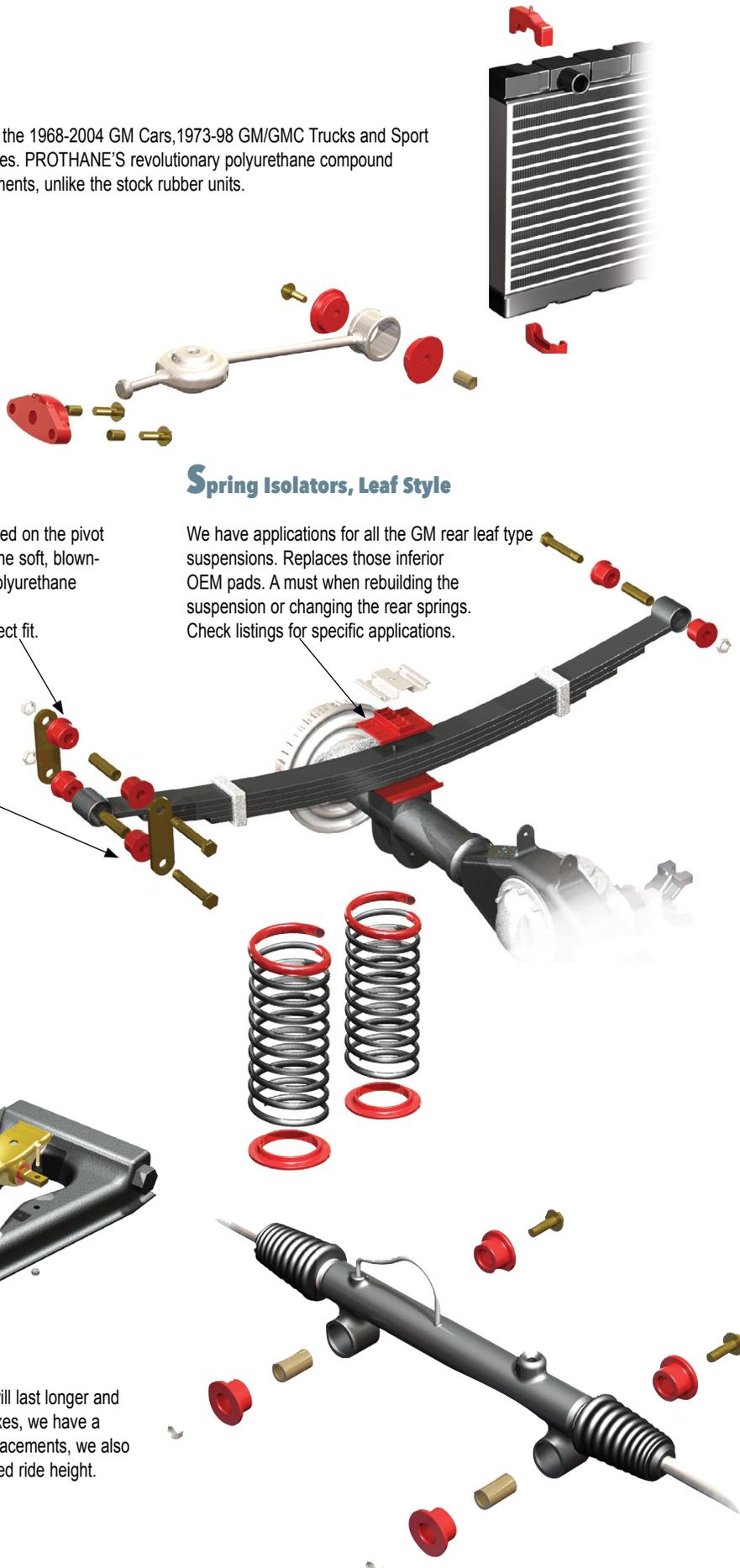
Models to fit most vehicle applications. Solves the common problem of worn or rotted OEM rubber pads. Reduces noise and looks great! Check the vehicle listings section for specific applications.

## Spring Perch

These front spring perches are a direct replacement for the 64-73 Ford Mustangs. A vast improvement in handling & less expensive than OEM to boot!  
#6-1702 64-73

## Steering Bushings

PROTHANE™ offers high performance steering bushings that will last longer and improve chassis feedback. From rack & pinion to worm gear boxes, we have a variety of applications. While most models are direct factory replacements, we also offer various rack & pinion "offset" versions for those with modified ride height.



## Strut Arm/Rod Bushings

Rapid acceleration and hard braking place varying loads on the suspension, and in some applications strut rods are employed to maintain proper alignment. PROTHANE'S durable, responsive polyurethane bushings are far superior to the OEM rubber components or parts, which typically have deteriorated.

## Sway Bar & End Link Bushings

The effectiveness of OEM stabilizer (anti-roll or sway) bars can easily be enhanced through replacing the mushy stock rubber bushings with firm PROTHANE™ polyurethane bushings. They feature grooved bores, designed to hold PROTHANE'S Super Grease, for quiet operation. Also available for larger diameter high performance sway bars.

## Track Arm/Panhard Rod Bushings

Get rid of that annoying sway after installing these bushings into your vehicle's Track Arm or Panhard Rod. Specifically formulated to control any unwanted motion in the front or rear of today's straight axle vehicles. A must for any heavy-duty application or race vehicle.

## Transmission Mounts

Factory rubber mounts were never intended to take much abuse, so the resultant sloppiness in your drivetrain can be largely traced to the Transmission Mounts. Our mounts are designed to control torque and eliminate breakage. Where applicable, our mounts feature our Poly-Locked "run-safe" interlocking device so you'll never have a broken stock mount.

## Trans Mount Custom Crossmember

We offer a complete, including custom crossmember, transmission mount kit for the '99-'04 Mustangs. Unique design in our X member provides adjustability to compensate for the varying factory tolerances. HD poly locked trans. mounts incorporates our "run safe" interlock device.

- #6-1606 Trans Mount With/ X Member 99-04
- #6-1607 Mustang X Member Only, 99-04
- #6-1608 Tremec T56 6 Spd Conversion Trans Mount into 79-98 Mustangs

