

**DRAKE**  
MUSCLE CARS

FALL 2010



**2005-2011**  
**MUSTANG**  
**PERFORMANCE & STYLING PARTS**



**BILLET ALUMINUM  
BATTERY MOUNT  
BRACKET**

Page 26

**BILLET ALUMINUM  
STRUT TOWER BRACE**

Page 26

**BILLET STRUT CAPS**

Page 26

**DRAKE BILLET  
ENGINE CAPS**

Page 24 & 25

**BILLET ALUMINUM  
FUSE BOX COVER**

Page 26





**EXTERIOR****P. 6-11**

Turn heads with a Mustang unique to your personal style. From billet hood pins and quarter window covers for a race-inspired look, to billet grilles, fuel doors, and sequential tail lights...Drake Muscle Cars has you covered. Our Convertible Styling Bar and Billet Antenna highlight our newest parts available for the 2010-11 Mustang.

**INTERIOR****P. 12-16**

Add a personal touch of style and feel to your Mustang's interior. Drake Muscle Cars offers billet trim, pedal covers, shift balls, and our new Shift Boot with carbon-fiber-look pattern for 2010-11 Mustangs. This section also features the all-new Drake Fire Extinguisher Mount with quick release knob.

**SUSPENSION****P. 17-23**

Drake Muscle Cars set out to build the ultimate suspension parts for the Ford Mustang, and delivered. The Drake line includes sway bars, bumpsteer tie rod ends, control arms, a panhard bar, and more. The result is undeniably better handling and performance along with adjustability to meet the demands of any track.

**ENGINE****P. 24-27**

No engine compartment is complete without billet aluminum stylings from Drake Muscle Cars. Our billet engine caps, hardware, and fuse box cover are a quick and easy way to add style, while our Billet Strut Tower Brace and Fuel Rails will add performance under the hood.

**DRIVETRAIN****P. 28-29**

The motto for the Drake Muscle Cars 6 Speed Shifter was simple, build the ultimate GT500 shifter in both performance and function. Solid one piece billet design, Delrin pivot cup, polyurethane bushings, roller bearing pivot, and eccentric shift stops lead the list of features designed into the most advanced shifter of its kind on the market.

**GAS STRUT  
HOOD LIFT KIT****Page 25****4.6 FUEL RAILS****Page 27****STAINLESS STEEL  
HARDWARE****Page 25****STAINLESS STEEL  
HOOD PROP****Page 26**



## THE DRAKE AUTOMOTIVE GROUP DIFFERENCE

At Drake Automotive Group, helping enthusiasts create the vehicle of their dreams is what we do best. For over three decades, customers have looked to us for the highest quality reproduction and OEM-grade aftermarket parts that help them express their own sense of performance and style.

Through innovative designs, testing and manufacturing techniques, we take pride in always providing high quality parts at competitive prices. All products we manufacture are guaranteed to be free of defects and include our 1-year manufacturer warranty and 30-day full Satisfaction Guarantee.

While we made our start in the classic Mustang market and continue doing so under the Scott Drake brand, we've expanded over the years and added our Drake Muscle Cars and Drake Off Road divisions, all under the Drake Automotive Group umbrella. Based in Henderson, Nevada, just outside Las Vegas, our 60,000 sq. ft. corporate facility includes engineering, manufacturing, sales and warehouse space.

Every day more than 9,000 products are shipped to our dealers worldwide, making Drake Automotive Group the largest Mustang and OEM aftermarket parts manufacturer in the world. For more information on Drake Muscle Cars and links to our other brand sites, visit [DrakeMuscleCars.com](http://DrakeMuscleCars.com).

## SATISFACTION GUARANTEE

Whether you are restoring, customizing or enhancing your vehicle, Drake Muscle Cars is dedicated to giving you the world's finest parts. Our engineering techniques offer you unrivaled fit, function and durability for performance use and everyday wear and tear.

Striving for your complete satisfaction, Drake Automotive Group stands behind its products 100%. If you are not happy with a Drake Muscle Cars product, for any reason, simply return it to us in undamaged condition within 30 days of purchase and we will replace it - no questions asked. Visit [www.DrakeMuscleCars.com](http://www.DrakeMuscleCars.com) for full guarantee details.







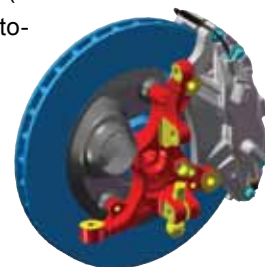
## TRACK-TESTED QUALITY & PERFORMANCE

Scott Drake and Drake Muscle Cars are proud sponsors of Kaufmann Racing — series champions of the 2009 Ford Racing Challenge Miller Cup Series. Team Principal Chris Kaufmann, along with driver Andrew Caddell and crew members Aaron Hoekstra and Rob Caddell have given us invaluable input while track-testing Drake Muscle Cars' products on their FR500 Mustangs.

Kaufmann Racing made the podium at every race for the entire 2009 season. Throughout the season, their car was either a pole winner, had the fastest race lap or set a track record. The dominant performance by driver Andrew Caddell at only 20 years of age in the Kaufmann Mustang was a tribute to the team's incredible talent and meticulous preparation. To hear what Chris Kaufmann has to say about Drake Muscle Cars' suspension components, please see page 20.

## STATE-OF-THE-ART DESIGN AND R&D FACILITY

Drake Automotive Group's focus on innovation, quality and durability is reflected in our industry-leading R&D facility. Here DAG engineers utilize the latest in CAD (Computer-Aided Design) systems, rapid prototyping machinery, stress analysis and weld inspection equipment, dynamic suspension simulators and more. The result is products that perform, fit, look and last better than any other brand.



## 2011 MUSTANG PRODUCT DEVELOPMENT

The exciting launch of the new 5.0 Mustang with 412hp (plus a very respectable V6 with 312hp and 31 mpg.) has our R&D staff working overtime. Soon we'll be announcing a complete line of performance and styling products for the 2011 Mustangs and Shelby GT500. Be among the first to get our 2011 Catalog Supplement by signing up for email updates at [DrakeMuscleCars.com](http://DrakeMuscleCars.com).





### BILLET HOOD PIN KIT

Features 6061-T6 billet aluminum plates that are precision machined and then brushed before being clear anodized. Specially designed Delrin bushings protect the stainless steel lynch pins from the plates and prevents scratching and wear. Vinyl covered stainless steel lanyards keep track of the lynch pins when the hood is open. The adjustable hood pins and retaining nuts are stainless steel to catch the eye and provide years of service. Special mounting brackets are also included.

**NOTE: Does not fit GT500.**



DESCRIPTION	FITS	SKU	LIST PRICE
Hood Pin Kit - Billet	05-09	5R3Z-6316892-K	\$94.95 Kit



### RADIATOR COVER PANEL WITH PRE-CUT HOOD PIN HOLES

This is a genuine OE Ford panel design that we have modified to accept both styles of our Drake Hood Pin Kits. Makes installation much easier and saves time.

**Note: Does not fit GT500.**



DESCRIPTION	FITS	SKU	LIST PRICE
Radiator Cover Panel	05-09	5R3Z-8C291-AAA	\$89.95 Ea.



### FAUX STICK-ON HOOD LOCKS

Made to resemble the 1968 Shelby/CS hood locks, these faux stick-on locks add a competition look to any car.

DESCRIPTION	SKU	LIST PRICE
Stick-On Faux Hood Locks	C8ZZ-16C896-F	\$59.95 Pair

### STAINLESS STEEL HOOD PIN KIT

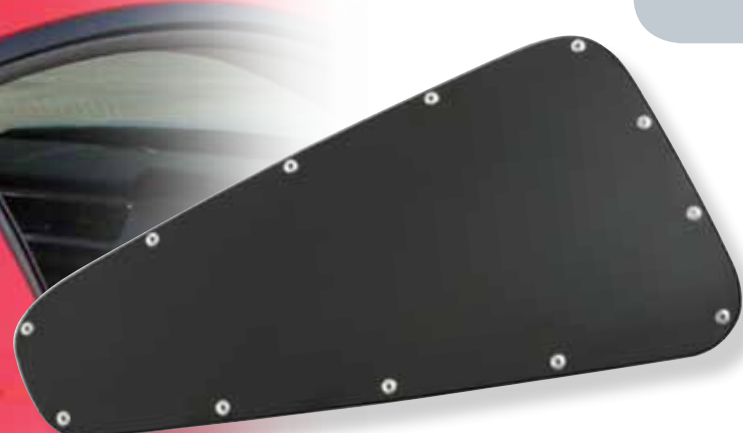
This complete kit comes with the pins, plates and cables to give your hood that classic muscle car look that every Mustang owner loves. Special mounting brackets are also included. All stainless steel construction.

**Note: Does not fit GT500.**



DESCRIPTION	FITS	SKU	LIST PRICE
Hood Pin Kit - Stainless	05-09	S1MS-16892-SSK	\$44.95 Kit





## QUARTER WINDOW COVERS

Great vintage "R" model race look. Features a clear anodized finish with simulated rivets. Also available with a black finish. 3M mounting adhesive included. Available in a black or satin finish.

DESCRIPTION	FITS	SKU	LIST PRICE
Quarter Window Covers - Satin	10-11	AR3Z-29796/7-R	<b>\$89.95 Pair</b>
Quarter Window Covers - Black	10-11	AR3Z-29796/7-BK	<b>\$89.95 Pair</b>
Quarter Window Covers - Satin	05-09	5R3Z-29796/7-R	<b>\$89.95 Pair</b>
Quarter Window Covers - Black	05-09	5R3Z-29796/7-BK	<b>\$89.95 Pair</b>



## INTERIOR QUARTER WINDOW COVERS

A must have for anyone with our Quarter Window Covers. Brushed aluminum panels that go on the inside of the quarter glass to cover the tape that is seen when our outside quarter window covers are used.

DESCRIPTION	FITS	SKU	LIST PRICE
Interior Quarter Window Covers	10-11	AR3Z-29796/7-RI	<b>\$21.95 Pair</b>
Interior Quarter Window Covers	05-09	5R3Z-29796/7-RI	<b>\$21.95 Pair</b>



## QUARTER LIGHT TRIM

Made from stamped aluminum with a brushed satin or polished aluminum finish. 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
Quarter Light Trim - Satin	05-09	5R3Z-15A201-AL	<b>\$24.95 Pair</b>
Quarter Light Trim - Polished	05-09	5R3Z-15A201-AC	<b>\$24.95 Pair</b>



## QUARTER WINDOW TRIM

This trim is reminiscent of the classic GT350 Shelby Racer. Made from stamped aluminum with a brushed satin or polished aluminum finish. 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
Quarter Window Trim - Satin	05-09	5R3Z-6329796/7S	<b>\$69.95 Pair</b>
Quarter Window Trim - Polished	05-09	5R3Z-6329796/7C	<b>\$69.95 Pair</b>



## BILLET SIDE SCOOP INSERTS

Beautifully machined billet aluminum inserts. These inserts feature a blasted and anodized finish. Includes rubber rivnuts and stainless mounting hardware.

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Side Scoop Inserts	05-09	5R3Z-65290A76/7	<b>\$69.95 Pair</b>



### 2010-11 MUSTANG BILLET ANTENNA

Designed for 2010-11 model Mustangs, this 4" antenna is clear anodized and machined from 6061-T6 billet aluminum. Includes base and mount and easy to follow instructions. We recommend using our T-67 Bezel Installation Tool for easier installation.

DESCRIPTION	FITS	SKU	LIST PRICE
Mustang Billet Antenna	10-11	AR3Z-18813-BL	\$25.95 Ea.

### BEZEL INSTALLATION TOOL

We highly recommend this tool when installing our 2010 Mustang Antenna.



DESCRIPTION	FITS	SKU	LIST PRICE
Bezel Installation Tool	10-11	T-67	\$18.85 Ea.



### WINDSHIELD WASHER NOZZLE COVERS

Cover up those boring washer nozzles. These covers are made from stamped aluminum with a brightly polished or brushed satin finish. Requires silicone adhesive for mounting.

DESCRIPTION	FITS	SKU	LIST PRICE
Washer Nozzle Covers - Satin	05-09	5R3Z-17603-AL	\$9.95 Pair
Washer Nozzle Covers - Polished	05-09	5R3Z-17603-AC	\$9.95 Pair



### SHORTY BILLET ANTENNA

8" antenna machined from 6061-T6 billet aluminum and clear anodized for a great look. Complete the look with our satin aluminum antenna base cover.



### ANTENNA BASE COVER

A simple way to add style to your new Mustang or Shelby. Made from stamped aluminum with a brightly polished or brushed satin finish. 3M mounting adhesive included.

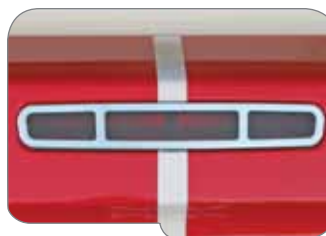
DESCRIPTION	FITS	SKU	LIST PRICE
8" Shorty Billet Antenna	05-09	5R3Z-18813-8BL	\$24.95 Ea.
Antenna base Cover - Satin	05-09	5R3Z-18A927-AL	\$10.95 Ea.
Antenna base Cover - Polished	05-09	5R3Z-18A927-AC	\$10.95 Ea.



### GT GRILLE LIGHT BEZEL

These trim pieces really make the front end of your Mustang/Shelby pop. Made from stamped aluminum with a brightly polished or brushed satin finish. 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
GT Grille Light Bezels - Satin	05-09	5R3Z-13064-AL	\$59.95 Pair
GT Grille Light Bezels - Polished	05-09	5R3Z-13064-AC	\$59.95 Pair



### 3RD BRAKE LIGHT TRIM

Stop people in their tracks with our 3rd brake light trim. Made from stamped aluminum with a brightly polished or brushed satin finish. 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
3rd Brake Light Trim - Satin	05-09	5R3Z-13A613-AL	\$24.95 Ea.
3rd Brake Light Trim - Polished	05-09	5R3Z-13A613-AC	\$24.95 Ea.





## CONVERTIBLE STYLING BAR WITH BRAKE LIGHT

A great looking add-on for your Mustang Convertible. Includes installation kit and instructions. Available with or without integrated third brake light. Includes light shutoff switch for when top is up. Our bar utilizes stronger tig welded chromoly support brackets (unlike our competition) and a wider LED panel for better visibility. Note: This bar does not give roll-over protection.

DESCRIPTION	FITS	SKU	LIST PRICE
With Brake Light	05-11	5R3Z-CSB-WBL	<b>\$399.95 Kit</b>
Without Brake Light	05-11	5R3Z-CSB	<b>\$299.95 Kit</b>



## TAIL LIGHT TRIM

Our real aluminum trim looks superior over competitor's molded plastic versions. Made from stamped aluminum with a brushed satin or polished finish. 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
Tail Light Trim - Satin	05-09	5R3Z-13489-B	<b>\$69.95 Pair</b>
Tail Light Trim - Polished	05-09	5R3Z-13489-C	<b>\$69.95 Pair</b>



## TRUNK LOCK TRIM

Simple yet stylish, this trunk lock bezel looks great. Made with stamped aluminum with line grained satin finish. Fits GT only. 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
Trunk Lock Trim - Satin	05-09	5R3Z-6342528-AL	<b>\$29.95 Ea.</b>



## DECKLID TRIM PANEL

This blackout panel is made of ABS plastic and attaches to the decklid with 3M adhesive bonding strips. Add a classic touch to your 05-09 Mustang! **Requires removal of your tail emblem.**

DESCRIPTION	FITS	SKU	LIST PRICE
Decklid Trim Panel	05-09	5R3Z-63423B70-A	<b>\$144.95 Ea.</b>



## GT REAR VALANCE EXHAUST TRIM

Give your new Mustang a retro look from old 1965-1966 GT Mustangs with the Drake Muscle Cars GT rear valance Exhaust trim. Made with rust-proof, polished stainless steel. 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
GT Exhaust Trim - Polished	05-09	5R3Z-5C299-05	<b>\$44.95 Pair</b>

## BILLET FUEL DOOR

Get the race inspired look for your car with our bolt in fuel door. Low profile design looks clean and mean. Made from 6061 billet aluminum and anodized for corrosion protection. Stainless steel countersunk hardware adorn the outer ring. Satin or Black.



DESCRIPTION	FITS	SKU	LIST PRICE
Billet Fuel Door - Satin	05-09	5R3Z-66405A26-B	\$99.95 Ea.
Billet Fuel Door - Black	05-09	5R3Z-66405A26BK	\$99.95 Ea.



## SHELBY LETTER EMBLEM SET

Pressure zinc die-cast letters. Stick on version includes 3M mounting adhesive. Pin version includes barrel clips and will require drilling for installation.

DESCRIPTION	SKU	LIST PRICE
Stick-On Shelby Letter Set - Chrome	S8MS-16606-S	\$54.95 Set
Stick-On Shelby Letter Set - Satin	S8MS-16606-SAS	\$54.95 Set
Pin-Version Shelby Letter Set - Chrome	S8MS-16606-A/E	\$49.95 Set



## SHELBY COBRA EMBLEMS

Exact detail chrome plastic emblems available for custom applications. (1 3/4" x 2 3/4") 3M mounting adhesive included.

DESCRIPTION	SKU	LIST PRICE
Shelby Cobra Emblem - Right Facing	F6ZZ-16228-A	\$12.95 Ea.
Shelby Cobra Emblem - Left Facing	F6ZZ-16228-B	\$12.95 Ea.



## SEQUENTIAL TAIL LIGHT KIT

Easily add style to your Mustang or Shelby with this easy to install Sequential Tail Light Kit. This kit includes two complete harnesses to replace your stock ones with no cutting or splicing required. Now features 6 programmable settings for various forms of sequencing, so you can customize your look! 6 programmable settings:  
 3 sequencing: slow – med – fast  
 3 chasing: slow – med - fast



DESCRIPTION	FITS	SKU	LIST PRICE
Sequential Tail Light Kit	05-09	5R3Z-STL	\$159.95 Kit





**MESH GRILLES**

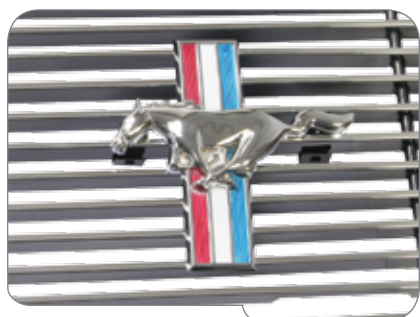
A Drake Muscle Car Exclusive. These custom grilles will surely make your car stand out from the rest. Features a black or chrome 3D mesh and includes grille housing for easy installation. Perfect for Mustang owners who want to replace their front grille for a custom look. **NOTE: Will not fit V6 or GT500.**

DESCRIPTION	FITS	SKU	LIST PRICE
Chrome Mesh Grille	05-09	FD-GRILL-380-08	<b>\$349.95 Ea.</b>
Black Mesh Grille	05-09	FD-GRILL-375-03	<b>\$224.95 Ea.</b>

**V6 UPPER BILLET GRILLE**

This quality, billet grille gives a nice finish to the front of your V6 Mustang. Also available is our matching lower grille seen below.

DESCRIPTION	FITS	SKU	LIST PRICE
V6 Upper Grille - Billet	05-09	5R3Z-8200-6	<b>\$134.95 Ea.</b>



**RUNNING HORSE GRILLE EMBLEM AND CLIPS**

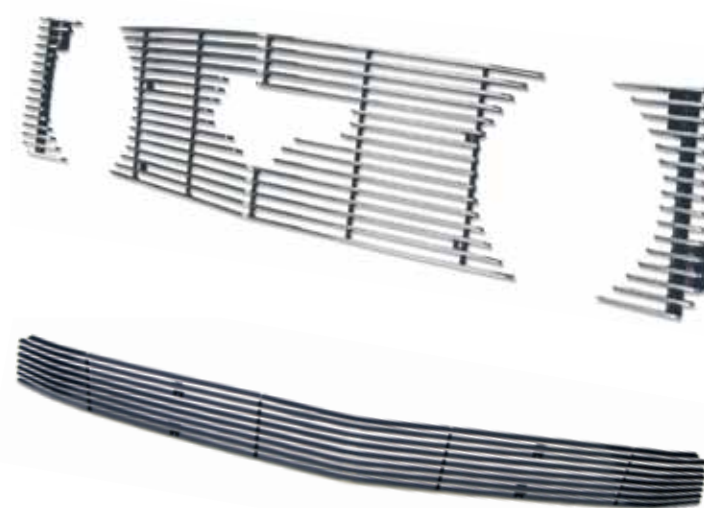
Unmatched in detail and finish, this emblem makes a great addition to our V6 upper grille. Features outstanding chrome plating and correct Ford colors on the background. **Mounting clips sold separately.**

DESCRIPTION	FITS	SKU	LIST PRICE
Running Horse Grille Emblem	05-11	C5ZZ-16229-B	<b>\$9.95 Ea.</b>
Billet Grille Emblem Clips	05-11	C5ZZ-16229-BGMC	<b>\$9.95 Pair</b>

**V8 UPPER BILLET GRILLE**

This quality, billet grille gives a nice finish to the front of your GT Mustang. Designed specifically for the GT, this grille features a 3 piece design to mount around the GT grille lights, and has an opening in the middle for the running horse emblem on the front of your GT.

DESCRIPTION	FITS	SKU	LIST PRICE
V8 Upper Grille - Billet	05-09	5R3Z-8200-GT	<b>\$134.95 Ea.</b>



**LOWER BILLET GRILLE**

This quality, lower billet grille gives a nice finish to the front of your Mustang.

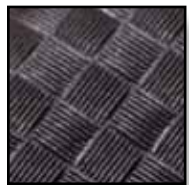
DESCRIPTION	FITS	SKU	LIST PRICE
V6 Lower Grille - Billet	05-09	5R3Z-8200-6LB	<b>\$89.95 Ea.</b>
GT Lower Grille - Billet	05-09	5R3Z-8200-GTLB	<b>\$94.95 Ea.</b>



**2007-11 FORD SHELBY GT500 SHIFT BALL**

Now available to all pony car enthusiasts, Drake Muscle Car shift balls are manufactured with our propriety white resin process and are featured in Ford GT500 production Mustangs. These race-look beauties are constructed of durable polished resin, the shift pattern and stripes are filled in and polished flush with the surface. Black anodized Billet CNC Shift Booth Retainer included.

DESCRIPTION	FIT	SKU	LIST PRICE
Ball and boot retainer for OE M12x1.25 thread	07-09	7R3Z-7213-SS	\$54.95 Ea.
Ball with stem attached for OE M10x1.25 thread	10-11	AR3Z-7213-SS	\$54.95 Ea.



**2010-11 MUSTANG SHIFT BOOT CARBON-FIBER-LOOK PATTERN**

Add a race-inspired look to your Mustang Interior with the Drake Muscle Cars Mustang Shift Boot. Made from simulated carbon fiber vinyl, includes plastic injection base and boot retainer like original for trouble free installation. OEM fit and finish, installs in approximately one hour. **\*Fits V6 and GT Base Models (without aluminum shift knob used in the premium package).** Boot can be used with all Drake shift knobs that include booth retainer.

DESCRIPTION	FIT	SKU	LIST PRICE
Carbon Fiber Pattern Shift Boot	10-11*	AR3Z-7277-CF	\$28.95 Ea.



**BILLET BLOCK SHIFT KNOB WITH 5-SPEED SHIFT PATTERN**

Give your shifter a high performance look with this Scott Drake shift knob. Machined from 6061 billet aluminum and has a clear anodized finish. Recessed numbered shift pattern painted black with R painted red.

DESCRIPTION	FIT	SKU	LIST PRICE
Billet Block Shift Knob	05-10 GT	5R3Z-7213-BL	\$44.95 Ea.

**SHIFT BALL ADAPTER 12mm x 1.25 TO HURST 3/8" x 16mm**

Now any of our 12mm x 1.25 threaded shift knobs, billet or resin, can be converted to fit a Hurst shifter. Set includes a finely machined brass insert and a stainless steel retaining nut.



DESCRIPTION	SKU	LIST PRICE
Shift Ball Adapter - 12mm x 1.25 to Hurst	356036-H	\$4.95 Ea.



**A/T SHIFTER END CAPS**

Replace your factory plastic end caps and dress up your stock shifter with machined solid billet aluminum end caps.

DESCRIPTION	FIT	SKU	LIST PRICE
Automatic Shifter End Caps - Billet	05-09	5R3Z-7C488-BL	\$34.95 Set



**BILLET EMERGENCY BRAKE HANDLE COVER**

This piece is a quick and easy way to add custom feel to your Mustang's interior. Machined from 6061 billet aluminum this cover is designed to fit easily over the parking brake handle.

**\*Note: Will not fit GT500.**

DESCRIPTION	FIT	SKU	LIST PRICE
Billet Emergency Brake Handle Cover	05-09	5R3Z-2760-BL	\$29.95 Ea.





### SATIN SHIFT BOOT TRIM

Stamped from aluminum and given a clear anodized finish. 3M mounting adhesive included. Note: When buying the billet cup holder trim (bottom) we recommend you purchase the billet shift boot trim (below) for a perfect match.

DESCRIPTION	FITS	SKU	LIST PRICE
Stamped Aluminum Shift Boot Trim	05-09	5R3Z-7262-AL	\$19.95 Ea.



### BILLET SHIFT BOOT TRIM

Compliment the rest of the aluminum trim in your Mustang. Our billet shift boot trim is machined from high quality 6061 billet aluminum and given a clear anodized finish. A perfect match to our billet cup holder trim (below). 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Shift Boot Trim	05-09	5R3Z-7262-BL	\$69.95 Ea.



### BILLET CUP HOLDER TRIM

Bring out the most in your interior with this billet cup holder trim. Machined out of high quality 6061 billet aluminum and has a clear anodized finish.

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Cup Holder Trim	05-09	5R3Z-6304490-BL	\$59.95 Ea.

### BILLET MUSTANG SHIFT BALL

This is the ultimate shift knob. Machined out of 6061 billet aluminum, clear anodized and stamped with the Mustang logo. Stock or hurst threads. Stock or hurst threads. Stock shifter knob includes special boot retainer.



DESCRIPTION	SKU	LIST PRICE
Billet Shift Ball 12 x 1.25 w/ Boot Retainer	5M3Z-7213-BL	\$44.95 Ea.
Billet Shift Ball 3/8 x 16 Hurst w/nut	5M3Z-7213-BLH	\$44.95 Ea.
Billet Shift Ball 12 x 1.75 SPP Shifter Only w/nut	5M3Z-7213-BLR	\$44.95 Ea.

### WHITE RESIN MUSTANG SHIFT BALL WITH 5-SPEED SHIFT PATTERN

Our new resin shift ball is solid white resin, not painted. Featuring the Mustang logo on the side and 5 speed shift pattern on top this is truly a beautiful piece.



DESCRIPTION	FITS	SKU	LIST PRICE
White Resin Shift Ball - 12 x 1.25 w/nut	05-10 GT	5M3Z-7213-W5-25	\$39.95 Ea.

### SHIFT BOOT RETAINER

Shift boot retainer for the white Shelby or Mustang gear shift knob. This retainer is made from billet aluminum and then black anodized.



DESCRIPTION	FITS	SKU	LIST PRICE
Black Anodized	05-10	5R3Z-7213-BRBK	\$12.95 Ea.





**SEAT RECLINE LEVERS**

Compliment the rest of the aluminum trim in your Mustang. Our seat recline levers are machined from high quality 6061 billet aluminum and given a clear anodized finish. This is a complete handle, not a cover, like the competition.

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Seat Recliner Levers	05-11	5R3Z-6362622-AB	\$69.95 Pair



**LUMBAR & SEAT ADJUST SWITCH COVERS**

Easy to install, both of these switch covers are stamped aluminum with a brushed satin finish to match our billet seat recliner levers (above). Adhesive backed.

DESCRIPTION	FITS	SKU	LIST PRICE
Lumbar Switch Cover - Satin	05-11	5R3Z-14A701-AL	\$7.95 Ea.
Seat Adjust Switch Cover - Satin	05-11	5R3Z-14711-AL	\$7.95 Ea.



**DRAKE FIRE EXTINGUISHER MOUNT**

NHRA approved, the Drake Fire Extinguisher Mount is machined from 6061-T6 billet aluminum with a black anodized finish and a laser etched logo. Features include a red anodized quick release knob, and versatile mounting options. Fits various sizes of automobile fire extinguishers.

DESCRIPTION	SKU	LIST PRICE
Fire Extinguisher Mount	FIREX-MNT-DAG	\$64.95 Ea.



**FIRE EXTINGUISHER MOUNT CLAMPS**

Heavy Duty T-Bar style band clamps. Each set comes with 4 clamps: 2 for securing your fire extinguisher to our Drake Fire Extinguisher Mount (FIREX-MNT-DAG), and 2 for securing the mount to a roll bar in your vehicle. These clamps fit MaxOut fire extinguishers (MX100R & MX250R).

DESCRIPTION	SKU	LIST PRICE
Small, Fits MaxOut fire extinguisher MX100R	FIRE-CLMP-S-DAG	\$18.95 Set
Large, Fits MaxOut fire extinguisher MX250R	FIRE-CLMP-L-DAG	\$18.95 Set





DEAD PEDAL      MANUAL      AUTOMATIC

**BILLET PEDAL COVERS**

Add the look of performance to your factory pedals with our aluminum covers that easily mount with provided hardware. Contoured to fit perfectly to the shape of the pedal with an extended lip around the entire perimeter giving positive retention to the pedal.

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Pedal Covers - Automatic Set	05-10	5R3Z-2457/9735A	<b>\$69.95 Set</b>
Billet Pedal Covers - Manual Set	05-10	5R3Z-2457/9735M	<b>\$79.95 Set</b>
Billet Pedal Covers - Dead Pedal	05-10	5R3Z-6112020-BL	<b>\$29.95 Ea.</b>



2005-06 KNOBS      2007-09 KNOBS

**CLIMATE CONTROL KNOBS**

Brighten up your interior with these billet knobs for the climate control panel on your Mustang. **Note: Our 2007+ knobs are stamped aluminum covers that fit over your stock knobs, and differ from the 05-6 knobs pictured to the left.**

DESCRIPTION	FITS	SKU	LIST PRICE
Climate Control Knobs	05-06	5R3Z-6318519-BL	<b>\$44.95 Set</b>
Climate Control Knob Covers	07-09	7R3Z-6318519-BL	<b>\$39.95 Set</b>



**ARM REST COVER**

Creates eye appeal in the right place. Embroidered in silver, this simulated leather cover with stitched seams adds extra detail. Available with GT Mustang logo or Mustang running horse logo. Instructions included for installation over original arm rest pad.

DESCRIPTION	FITS	SKU	LIST PRICE
Arm Rest Cover - Mustang	05-09	5M3Z-6306024-MV	<b>\$39.95 Ea.</b>
Arm Rest Cover - GT	05-09	5R3Z-6306024-GT	<b>\$39.95 Ea.</b>

**LUXURY LINER PRO**

Luxury Liner Pro is our best noise barrier. It consists of a heavy vinyl barrier bonded to a closed cell acoustic foam. Apply a layer of Luxury Liner Pro on top of a vibration damper to filter out and reflect airborne sound waves away from your car. If your goal is tomb-like silence, Luxury Pro is a must.



DESCRIPTION	FITS	SKU	LIST PRICE
Luxury Liner Pro Door Package - 9 Sq Ft	05-11	SSA-OKP-DOOR	<b>\$31.95 Ea.</b>
Luxury Liner Pro Seat/Floor Package - 9 Sq Ft	05-11	SSA-LLP-BULK	<b>\$43.95 Ea.</b>

**DAMPLIFIER PRO**

Designed for street rod builders and car audio competitors, Dampifier Pro is the toughest, strongest, and best performing vibration mat the aftermarket has to offer. Overbuilt in every measurable way! Simply cut, peel, and stick Dampifier Pro to the interior sheet metal to reduce unwanted noise and heat.



DESCRIPTION	FITS	SKU	LIST PRICE
Dampifier Pro Vibration Mat Door Package - 12 SQ FT (Both Doors)	05-11	SSA-DP-DOOR	<b>\$55.95 Ea.</b>
Dampifier Pro Vibration Mat Shop Package - 20 SQ FT (Complete Trunk)	05-11	SSA-DP-TRUNK	<b>\$99.95 Ea.</b>
Dampifier Pro Vibration Mat Shop Package - 80 SQ FT (Complete Car)	05-11	SSA-DP-SHOP	<b>\$298.95 Ea.</b>

### MUSTANG KEY COVERS

Bring some life to those boring Ford keys with these molded, soft key covers. Each cover features the Mustang logo.



DESCRIPTION	FITS	SKU	LIST PRICE
Mustang Key Covers	05-09	5M3Z-KEYCOVERS	\$6.95 Pair

### SILL PLATE ACCENT STRIPS

These accent strips really finish off the current Mustang sill plate. Made of stamped aluminum and feature a brushed satin finish to match our billet trim pieces. Set includes 12 accent pieces. 3M mounting adhesive included.

DESCRIPTION	FITS	SKU	LIST PRICE
Sill Plate Accent Strips (12 PC) - Satin	05-09	5R3Z-13208-BARS	\$29.95 Set

### DOOR LOCK KNOB GROMMET COVERS

We stamped our covers from aluminum, added a brushed satin finish and blacked out the inside cup. A perfect match to our satin door lock knobs.



DESCRIPTION	FITS	SKU	LIST PRICE
Door Lock Knob Grommet Covers - Satin	05-11	5R3Z-6322050/1A	\$14.95 Pair



### DOOR LOCK KNOBS

A quick, cost efficient way to add some style to your interior. Made by Plastic injection. Available in black, satin chrome, or polished chrome.

DESCRIPTION	FITS	SKU	LIST PRICE
Door Lock Knobs - Black	05-11	E7ZZ-6121850-BK	\$6.95 Pair
Door Lock Knobs - Satin	05-11	5R3Z-6321850-S	\$6.95 Pair
Door Lock Knobs - Polished	05-11	E7ZZ-6121850-C	\$6.95 Pair



### SHOULDER BELT MOUNT ACCENTS

Add some serious 'pop' to an often overlooked area of you Mustang interior. These accents are made from stamped aluminum with a brushed satin finish. Fits 2005-2007. 3M mounting adhesive included. **Note: Will not fit 2008 +up.**



DESCRIPTION	FITS	SKU	LIST PRICE
Shoulder Belt Mount Accent - Satin	05-07	5R3Z-6351986/7A	\$24.95 Pair

### MAP LIGHT TRIM WITH BUTTON ACCENTS

Our map light trim is made from stamped aluminum and features a brushed satin finish. Includes two button accents and long accent strip. Available in a plain or Mustang version. Available with holes for use with active anti-theft, or standard without holes. 3M mounting adhesive included for trim, button accents are pressure fit.

DESCRIPTION	FITS	SKU	LIST PRICE
Map Light Accent - Plain, Standard	05-09	5R3Z-63519A70-A	\$24.95 Ea.
Map Light Accent - Plain, Anti-Theft	05-09	5R3Z-63519A70-B	\$24.95 Ea.
Map Light Accent - Mustang, Standard	05-09	5M3Z-63519A70-A	\$29.95 Ea.
Map Light Accent - Mustang, Anti-Theft	05-09	5M3Z-63519A70-B	\$29.95 Ea.



### BILLET COAT HOOKS

These coat hooks are a great way to dress up your interior and they install with ease. Made from high quality 6061 billet aluminum. Requires original mounting hardware.

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Coat Hooks	05-11	5R3Z-6329025-BL	\$19.95 Pair





**OE** Front & Rear Sway Bars and End Links



**DRAKE** Front & Rear Sway Bars and End Links

## THE PROVEN ADVANTAGES OF DRAKE SUSPENSION TECHNOLOGY

The 2005 & up Mustang platform has been one of the most successful performance vehicles for Ford in recent years, and we believe this is due to outstanding relationships with companies like Drake Automotive Group. Through extensive testing and experience as one of Ford's OE suppliers, we can offer some of the most state-of-the-art parts intended to maximize the performance of your Mustang. Now let's take a look at the thinking behind the Drake Suspension Line, the technology, and why it delivers.

### PART 1: FRONT SUSPENSION

To begin with, the S197 platform uses what is referred to as "Macpherson Strut" design on the front suspension, which is very different than the upper and lower control arm designs found on the classics. This poses a challenge when cornering in the vehicle because there is very little camber gained as the suspension travels up into the wheel well (this translates to less tire contact patch on the road when cornering).

On a track car, this can be addressed by simply adding negative camber to the alignment but this causes horribly excessive and uneven tire wear for a street car. On a stock-style street vehicle, the Macpherson Strut design lends itself well but when you get into modifying your suspension and lowering the car, you can actually complicate the geometry undesirably.

Refer to figures 1-3 (page 22) so you can see how the stock suspension articulates on the Mustangs. The first image represents the car in a bump or "jounce" situation where the weight of the car comes down on the suspension. The second image represents a stock car at "static" ride height. The third image is the vehicle's suspension at "droop," where the weight of the car is coming off of the suspension.

The biggest point to note here is that when you lower your vehicle, it is permanently in the bump or jounce position when at rest. Compare that to the "static" height on the stock suspen-

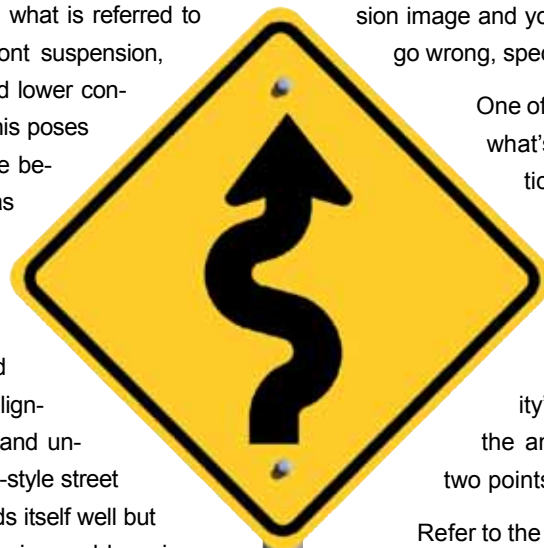
sion image and you can clearly see where some things may go wrong, specifically with unwanted body roll.

One of the ways body roll is calculated is through what's called the "roll center" height (for this article we will only be addressing the front roll center), which is an imaginary pivot point about which the front of the vehicle rolls from side to side. This is an important suspension point when comparing it to the vehicle's "center of gravity" as the distance between the two dictates the amount of body roll. The farther apart the two points are, the worse your body roll becomes.

Refer to the following two images that illustrate the RC (roll center), CG (center of gravity) and their relationship to each other. In roll, an imaginary line between the RC and CG act as a lever arm, effectively with the body of the car acting as the CG rotating at the RC.

As an example, take a pen and hold it between your thumb and index finger by the writing end (with the cap towards the ceiling). Note just how unstable the top of the pen is as you wobble it slightly back and forth. Now take the same pen and hold it by the center and do the same. The top hardly moves and the pen is stable. In this example, the point at which you hold the pen represents the changing RC (roll center) and the cap represents the car's CG (center of gravity).

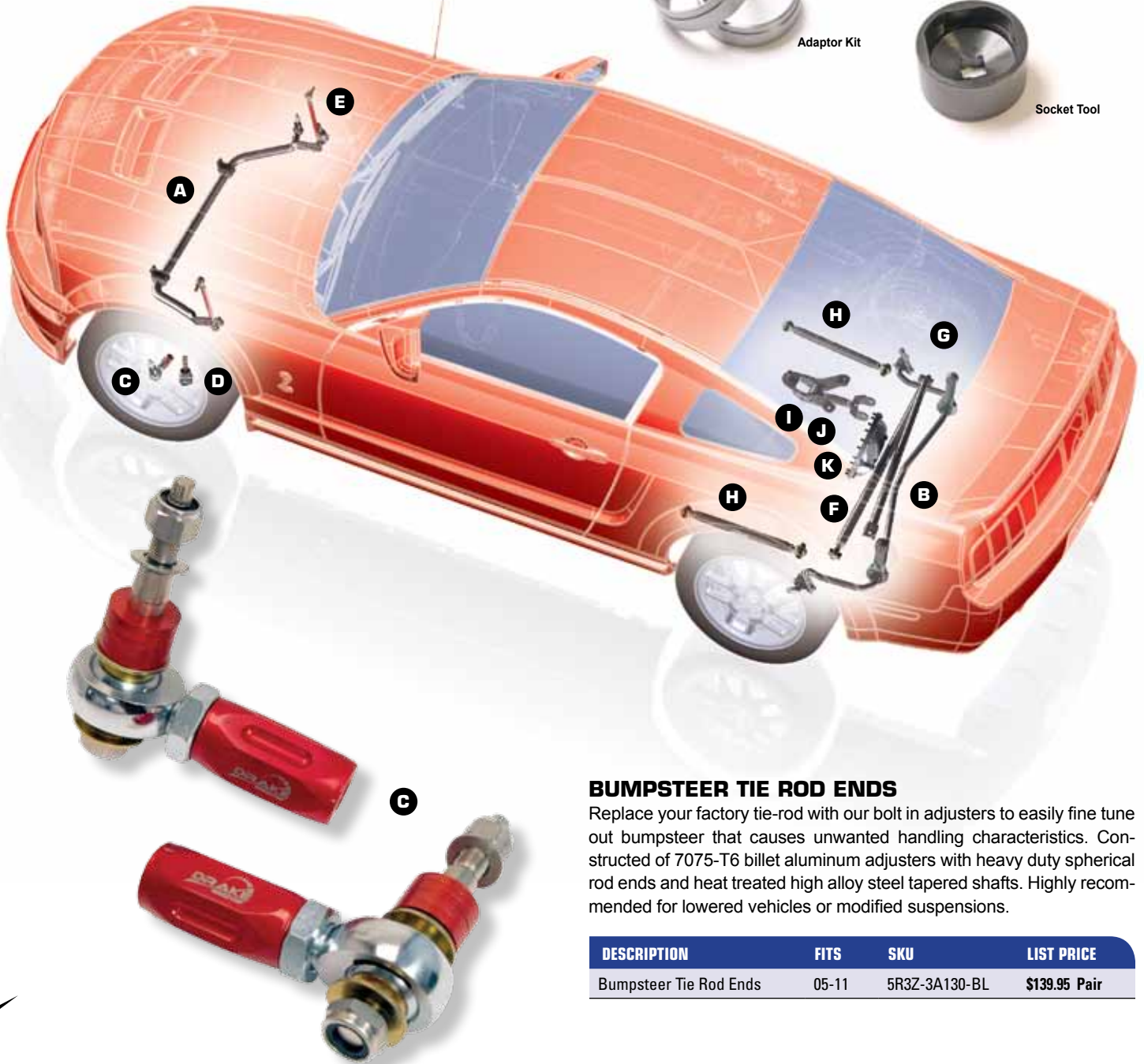
continued on page 22



### ANTI-ROLL TALL PRECISION BALL JOINT KIT

These anti-roll ball joints from Drake Muscle Cars are made exclusively from a clean sheet design, in the USA by Howe Racing, a well respected originator of the precision ball joint. Recommended for lowered vehicles, these will improve handling by increasing tire grip and eliminating unwanted body roll without using excessively high rate springs or sway bars. These are completely rebuildable. Similar products currently on the market don't come close. Highly recommended to use with our Bumpsteer Tie Rod Ends.

DESCRIPTION	FITS	SKU	LIST PRICE
Anti-Roll Tall Ball Joint Kit	05-11	5R3Z-3050-K	\$199.95 Pair
Screw in Adaptor Kit	05-11	5R3Z-3050-Adapt	\$29.95 Set
Ball Joint Socket Tool	05-11	5R3Z-3050-TOOL	\$42.95 Ea.



### BUMPSTEER TIE ROD ENDS

Replace your factory tie-rod with our bolt in adjusters to easily fine tune out bumpsteer that causes unwanted handling characteristics. Constructed of 7075-T6 billet aluminum adjusters with heavy duty spherical rod ends and heat treated high alloy steel tapered shafts. Highly recommended for lowered vehicles or modified suspensions.

DESCRIPTION	FITS	SKU	LIST PRICE
Bumpsteer Tie Rod Ends	05-11	5R3Z-3A130-BL	\$139.95 Pair



## FRONT & REAR SWAY BARS

Our sway bar kits add stiffness to your suspension to prevent excessive body roll associated with your factory bars, thus making your car handle in a more precise and predictable manner. The kits include a larger 35mm tubular front and 23mm solid rear bar, respectively, along with upgraded polyurethane bushings and 7075-T6 billet aluminum rear H-beam design chassis links. Both bars are cold formed from chromoly steel and heat treated to stringent specifications. The front bar has three end link mounting points for a wide range of tuning. The bars are powder-coated graphite grey. 4.6/4.0L only. \*Convertibles require modifications of rear chassis braces for Rear Sway Bar Kit.

DESCRIPTION	FITS	SKU	LIST PRICE
Front Sway Bar Kit	05-10	5R3Z-5482	\$159.95 Kit
Rear Sway Bar Kit *	05-10	5R3Z-5486	\$274.95 Kit

**A FRONT SWAY BAR KIT THICKER BARS AND UPGRADED BUSHINGS FOR MAXIMUM PERFORMANCE**

**B REAR SWAY BAR KIT INCLUDES REAR H-BEAM DESIGN CHASIS LINK**

## 8.8 DIFFERENTIAL GIRDLE

This aluminum Differential Girdle features beefy construction to help keep your rear axle housing from distorting. Load bolts keep main differential caps from walking or distorting. Fill plug on girdle saves the hassle of filling from front of rear axle and features a magnetic drain plug. Includes all necessary hardware to install except gasket.

DESCRIPTION	FITS	SKU	LIST PRICE
8.8 Differential Girdle	86-11	5R3Z-4033-B	\$154.95 Ea.

**K**





E

**SWAY BAR END LINKS**

Compliment your sway bars with our adjustable front sway bar end links. They allow you to reposition your sway bar for optimum tuning for both street and racing applications. These are stronger than the non-adjustable factory links. We offer a street version with sealed ball joints and a chromoly 4142 steel billet machined adjustment shaft or a race version that is lighter than the factory link with heavy duty Teflon/PTFE lined chromoly rod ends and a 7075-T6 billet machined adjusting sleeve. These are highly recommended for lowered vehicles.

DESCRIPTION	FITS	SKU	LIST PRICE
Sway Bar End Links (Street)	05-11	5R3Z-5A486-S	\$99.95 Pair
Sway Bar End Links (Race)	05-11	5R3Z-5A486-R	\$129.95 Pair



**THE DRAKE DIFFERENCE**

"The fit was outstanding. We tested blind with the team not telling me what parts were being tested. We raced at Willow Springs where I have thousands of race miles, several championships and track records. I drove a car exactly like the one we won the Mustang Challenge with last year, but with additional power. The Scott Drake components outperformed the FR500s factory trim race units in every category. Faster lap times, high G numbers, lighter and more adjustability. I guess I should not have been surprised as everything Scott Drake does is top-notch. Many street car racers don't understand that tuning the suspension is as critical to winning races as tuning the engine. The Scott Drake components give you a lot of possible combinations. They are a great way to cover up for a car that may need more tire or lacking good corner exit bite without spending a fortune. Nice job, Scott Drake Team."

Chris Kaufmann  
Kaufmann Racing  
2009 Mustang Challenge Champions





## REAR CONTROL ARMS AND BRACKETS

For any kind of performance orientated driving you need to replace the thin, stamped factory control arms to eliminate flex and bushing deflection that can cause erratic changes in your handling. Once again, only the highest grade of materials and hardware are used on Drake suspension components for uncompromised function and safety. All fabricated bars are made from 35mm OD DOM 4130 chromoly tubing, tig welded, stress relieved, and heat treated to stringent specifications. All adjusters are made from 4142 chromoly steel. Our adjustable control arms also allow you to fine tune your rear suspension alignment and pinion angle on-car with right and left hand threads. Our steel bars are powdercoated in a durable graphite grey finish. Eliminate wheel hop, axle wrap, and maintain precise suspension articulation for predicable handling and stability.

### F PANHARD BAR

Guaranteed to be the strongest on the market! Only the best materials, heat treat processes, and high grade hardware are used on our suspension products. These are fabricated from tig-welded 35mm OD DOM chromoly steel that is stress relieved and heat treated AFTER welding to give the ultimate in strength. Don't be fooled by others' chromoly bars that have not undergone strict post-welding treatments. These replace your weak, small-tube, rubber-bushed factory unit with our superior chromoly piece that uses high strength rod ends for heavy duty applications. These rod ends are also the strongest on the market and are made from chromoly steel with self lubricating Teflon/Kevlar races. This bar allows you to re-center your rear end on your lowered vehicle by adjusting the left and right hand threaded shaft and also to fit the largest tires possible. Finished in a durable graphite grey powdercoat.

DESCRIPTION	FITS	SKU	LIST PRICE
Rear Adjustable Pan Hard Bar with Race Rod Ends	05-11	5R3Z-4264-BRRE	\$159.95 Ea.

### G PANHARD BAR BODY BRACE

Another part of stiffening both the chassis and the panhard bar mounts is to replace the thin stamped factory body mount with our tubular chromoly unit. Since the panhard bar sees excessive loads, especially in road race applications, this should be a mandatory compliment to the panhard bar. Finished in a durable graphite grey powdercoat.

DESCRIPTION	FITS	SKU	LIST PRICE
Rear Panhard Bar Body Brace	05-11	5R3Z-4264-B	\$69.95 Ea.

### H LOWER CONTROL ARMS

To compliment the upper control arm, two styles of lower control arms are offered to match your specific vehicle purpose and handling needs: The 'Street Version' has self-lubricating UHMW (Ultra High Molecular Weight Polyethelene) bushings in the body side with a self contained self lubricating Teflon/PTFE lined race spherical bearing in the axle side, or the 'Race Version' that uses high grade 3/4" chromoly self-lubricating Teflon/PTFE lined race rod ends.

DESCRIPTION	FITS	SKU	LIST PRICE
Lower Adjustable Control Arm with Race Rod Ends	05-11	5R3Z-5A649-BRRE	\$199.95 Pair
Lower Adjustable Control Arm with UHMW & Spherical Bushings	05-11	5R3Z-5A649-BDS	\$199.95 Pair

### J UPPER CONTROL ARMS

Since the upper control arm sees a majority of the impact loading we chose a self contained self lubricating Teflon/PTFE lined race spherical bearing to handle and transmit the heavy loads.



DESCRIPTION	FITS	SKU	LIST PRICE
Upper Adjustable Control Arm with Spherical Bushing	05-11	5R3Z-5500-BS	\$149.95 Ea.



### I REAR UPPER CONTROL ARM BRACKET

The factory upper control arm bracket is a common point of deflection and failure in performance applications (since the upper third link see's a majority of the load). We have eliminated that problem with our heavy duty mount fabricated from formed chromoly sheet, tig welded, and heat treated. Our robust design is twice the thickness of the factory piece. Two mount locations allow for even more suspension adjustment and less pinion angle change throughout the rear suspension's travel. Powder coated in a durable graphite grey finish. A perfect complement to our upper control arms.



DESCRIPTION	FITS	SKU	LIST PRICE
Rear Upper Control Arm Bracket	05-11	5R3Z-5500-MNT	\$79.95 Ea.



Fig. 1: Jounce



Fig. 2: Static



Fig. 3: Droop

Most people aren't aware of how poor their cars' suspension is performing until the issues are addressed and fixed. There are a few things, though, that can be done to help correct this issue and that is a lot of what we've been working on here at Drake Automotive Group.

The first (and most obvious) upgrade does not address the RC height but does help the springs and struts do their job, which is why sway bars are sometimes referred to as the fifth spring. Sway bars do not correct the RC geometry but they provide resistance to body roll in their stiffness, without affecting ride quality as a stiffer spring would. We at DAG offer a Front Sway Bar for 4.6L GT/SGT models — part # 5R3Z-5482 (see "A" on pg. 19).

Being able to adjust that resistance is critical to a well-tuned car, which is why we also offer an Adjustable Front End-Link Kit to complement our Sway Bar (also works with the OEM, Shelby GT and GT500 sway bars). We sell a street version that is a ball-joint in a sealed die-cast housing (5R3Z-5A486-S), and a race version that incorporates chromoly, custom-made, injected PTFE-lined rod ends that utilize a high-misalignment stud that is also chromoly steel (5R3Z-5A486-R). Both are shown on pg. 20. A big benefit is that these cater to the varying strut and spring rates that are available for S197 Mustangs.

Now that the resistance is handled, we can work on your geometry, which is why we are especially proud of our two newest suspension products, both shown on page 18 – the DAG Tall Lower Ball-Joint (5R3Z-3050-K) and the Outer Tie-Rod Bump Steer Corrector Kit (5R3Z-3A130-BL). Note that the Ball-Joint Kit may require a screw-in adapter kit and a socket tool so be sure and call for details! Basically, the Lower Ball-Joint we offer is approximately 1" taller, which we found to accommodate the best RC height with minimum lateral RC change throughout the suspension travel on vehicles lowered approximately 1.5 inches (like most Shelbys).

Figures 4 & 5 (page 23) are actual screen shots from a sophisticated suspension program we use called "Performance Trends". We use this to simulate dynamic geometry changes in suspension to help develop the most ideal setup possible. Of course, the critical data with measurements has been removed to protect our work but this, essentially, is how we were able to design a custom ball-joint and height specifically for the S197 platform. These ball-joints are custom made from chromoly steel and aluminum and are rebuildable as well as adjustable so that you can set lash over time.

Even after the samples were built, the ball-joints underwent hours and hours of testing and data collection on the track to ensure maximum performance gains. The key to correcting the geometry with this part is that it returns the lower control arm to an ideal position, almost level with the ground, which is very close to stock. With this, the RC height is brought up to an optimal position as well, correcting the excessive body roll by shortening the lever arm to the CG.

The other part of this formula is our Outer Tie-Rod Bump Steer Correctors but this will require us to first briefly explaining bump steer, so that you can better understand the benefits in correcting it.

Bump steer is exactly what it sounds like. In modern Mustangs, when the suspension has the weight of the car pressed down onto



## PART 2: REAR SUSPENSION

The factory rear suspension setup for 2005-up Mustangs is a great overall design yet, when using your Mustang under severe or high load conditions, your factory components are just not up to the task of giving the performance (or feedback) a racer and extreme street performance enthusiast needs.

Drake Muscle Cars has found the perfect balance of handling characteristics with its larger 23mm Rear Sway Bar Kit (5R3Z-5486) that complements our 35mm Front Bar Kit (5R3Z-5482). See “A” and “B” on pg. 19. This combination has been found to substantially reduce unwanted body roll and weight transfer during hard cornering without sacrificing your cars desired neutral balance.

The Drake Rear Sway Bar features a bulletproof H-beam rear chassis link that not only offers unmatched good looks and design, but also incredible strength and rigidity, which ensures that the energy and motion from the sway bar is being transferred to the chassis with a minimal amount of flex.

The Drake rear suspension system keeps the tires planted under hard acceleration which make for quicker launches off the line and the ability to get on the throttle quicker coming out of a corner. The Rear Upper Adjustable (5R3Z-5500-BS) and Lower Control Arms (5R3Z-5A649-BRRE) — H-J on pg. 21 — give you the ability to fine tune the positioning of your differential and maintain the factory pinion angles based on your car’s ride height. These heavy-duty components will keep your car’s engineered geometry to its optimal settings under high-load situations.

The heavy duty, adjustable Panhard Bar (5R3Z-4264-BRRE) and fixed-length Body Brace (5R3Z-4264-B) keep the rear differential exactly centered under your car with high-strength support during all situations that you might experience on the street and is a must have under racing conditions. See F-G on pg. 21 for more details.

Our products are designed and tested by experienced racers and degreed engineers who demand proven results on the street or track. With the highest-quality components, sophisticated testing and engineering, the Drake system is built to dramatically enhance the overall handling characteristics and performance of your 2005-2011 Mustang.

For more information and technical support, please contact Drake Automotive Group at 702-853-2060 or on the web at [www.scottdrake.com](http://www.scottdrake.com).

*Contributed by Drake Muscle Cars Sales & Technical Supervisor Keith S. Criswell, and Engineering Manager Shane Wagner.*

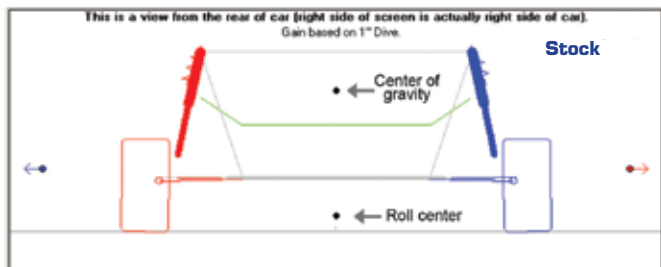


Fig. 4

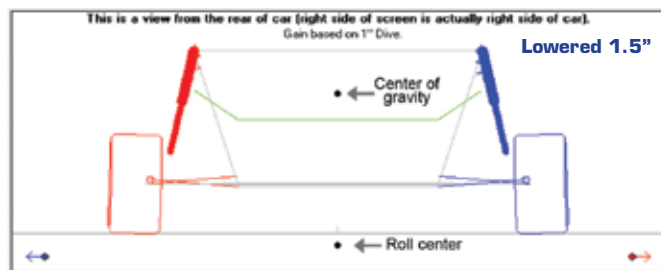


Fig. 5

it in the front (jounce), the fronts of the tires move outward. This is also called toeing-out and is a result of the outer tie-rods being connected to the uprights at a fixed point during its range of travel.

In a stock situation, you want the outer tie-rod and the lower control arm to be as parallel as possible to each other so that the arc of the upright and the arc of the outer tie rod end are as concentric as possible. When you lower the vehicle and even when you fix the position of the lower control arm, you have to address the outer tie-rod position relative to the lower control arm. If not, the bump steer will get even worse and the wheels will feel as though they steer even more on their own when going over bumps in jounce.

Therefore, we developed and manufactured our Bump Steer Corrector Kits as mandatory accessories to the Tall Lower Ball-Joint and as a suggestion for your lowered Mustang and overall suspension rehabilitation. Our Bump Steer Kits use large, chromoly PTFE-lined rod ends that have high misalignment safety washers to prevent bind (unlike our competition). Ours also have large spacers for better support that utilize a unique “sandwich” design to strengthen the connection to the upright.

Combining our Front Sway Bar, Adjustable End Links Kit, Tall Lower Ball Joints and Bump Steer Correctors will give you the cutting-edge technology and performance you demand from your Mustang by correcting geometry that is critical to accomplishing this.

## 2010-11 DRAKE BILLET ENGINE CAPS

Machined from solid billet aluminum, these motorsports-inspired engine caps compliment the latest Mustang body style. Sold individually, each cap is clear-anodized and features a stamped aluminum center insert with faux carbon-fiber pattern and embossed lettering.

3.7/4.0/5.4L  
OIL CAP COVER



POWER STEERING  
RESERVOIR CAP



4.6/5.0L OIL CAP



WASHER RESERVOIR CAP



BRAKE MASTER  
CYLINDER CAP



COOLANT  
RESERVOIR  
CAP COVER



DIPSTICK  
HANDLES



DESCRIPTION	FITS	SKU	LIST PRICE
Oil Cap (Twist On)	10-11 (4.6 & 5.0)	AR3Z-6766-BL	\$44.95 Ea.
Oil Cap Cover	10-11 (3.7, 4.0 & 5.4)	AR3Z-6766-4054	\$44.95 Ea.
Power Steering Reservoir Cap	2010	AR3Z-3A006-BL	\$49.95 Ea.
Brake Master Cylinder Cap	10-11	AR3Z-2162-BL	\$49.95 Ea.
Washer Reservoir Cap	10-11	AR3Z-17632-BL	\$49.95 Ea.
Coolant Reservoir Cap Cover	10-11	AR3Z-8100-BL	\$44.95 Ea.
Oil Dipstick Handle	10 (4.6 & 5.4) 11 (5.4 only)	AR3Z-6750-BL	\$27.95 Ea.
Oil Dipstick Handle	10-11 (3.7 & 4.0)	AR3Z-6750-V6	\$27.95 Ea.
Oil Dipstick Handle	2011 (5.0)	BR3Z-6750-5.0	\$27.95 Ea.





### GAS STRUT HOOD LIFT KIT

Eliminate the need for your factory prop rod with the Drake Muscle Car bolt-in gas-strut hood lift kit. The assembly is engineered to lightly lift the hood for you and hold it open allowing easy access all around your engine bay. Features high-quality gas struts, and beautifully designed brackets machined from 6061-T6 billet aluminum with a clear anodized finish. Our new 2010 kit now includes stainless steel hardware. Our 2005-09 kit is designed to reuse your factory bolts, or you can use our Billet Hood Mount Hardware Set (part number 359662-M8-SSB).

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Gas Strut Hood Lift Kit	05-09	5R3Z-16796/7-B	<b>\$129.95 Kit</b>
Billet Gas Strut Hood Lift Kit	10-11	AR3Z-16796/7-BL	<b>\$129.95 Kit</b>



### UNDER HOOD FENDER HARDWARE

A set of 28 stylish washers & bolts to dress up your engine compartment. With a brushed satin finish, these really 'pop' along side our engine caps. We also offer a hood mount hardware set with 6 washers & bolts for use with our gas strut hood lift kit.

**Requires 5/32" allen wrench**



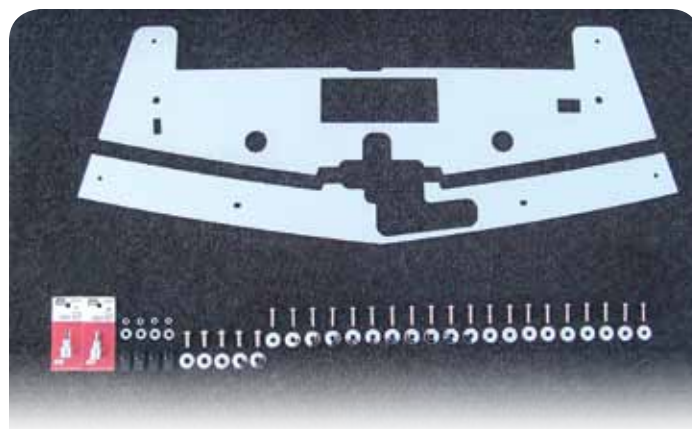
DESCRIPTION	FITS	SKU	LIST PRICE
Underhood Hardware (28 nuts & 28 Bolts)	05-11	378178-M6-SSB	<b>\$44.95 Set</b>
Hood Mount Hardware (6 nuts & 6 Bolts)	05-11	359662-M8-SSB	<b>\$12.95 Set</b>



### BILLET ENGINE CAPS

Machined from 6061 billet aluminum, we offer one more way for you to customize the look of your engine compartment. Each cap is stamped and painted. Caps fit 4.0, 4.6 and 5.4 engines. Sold individually.

DESCRIPTION	FITS	SKU	LIST PRICE
Oil Cap - 4.6	05-09	1F1Z-6766-BL	<b>\$39.95 Ea.</b>
Radiator Cap Cover	05-09	5R3Z-8100-BL	<b>\$39.95 Ea.</b>
Washer Fluid Cap with Retaining Cable	05-09	5R3Z-17632-BL	<b>\$44.95 Ea.</b>
Brake Fluid Cap	05-09	5R3Z-2162-BL	<b>\$44.95 Ea.</b>
Power Steering Fluid Cap with Retaining Cable	05-09	5R3Z-3A006-BL	<b>\$44.95 Ea.</b>
Oil Dipstick Handle - 4.6	05-09	5R3Z-6750-BL	<b>\$22.95 Ea.</b>



### ENGINE DRESS UP KIT

These kits feature #8 mirrored polished stainless 14 gauge. Main cover pieces are precisely cut and sport a very precise fit. All the fasteners are stainless and polished to a mirrored finish just like the main cover pieces. These kits include a full set of instructions.

**\*Note: Will not fit GT500 or vehicles equipped with hoodpins.**

DESCRIPTION	FITS	SKU	LIST PRICE
Stainless Steel Engine Dress-Up Kit	05-09	5R3Z-UHSSK	<b>\$304.95 Kit</b>



### STANDARD STRUT TOWER BRACE

If you aren't looking for the frills of our billet aluminum strut tower brace but still want the added strength of a 'top of the line' bar, then this option is for you. **\*Note: Does not fit GT500**

DESCRIPTION	FITS	SKU	LIST PRICE
Standard Strut Tower Brace - 4.0/4.6	05-09	5R3Z-16A052-ST	\$149.95 Ea.



### BILLET STRUT TOWER CAPS

This set includes 10 caps to dress up both sides of your engine compartment. These caps are machined from 6061-T6 billet aluminum and clear anodized for a great look. Looks great with our billet strut brace!

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Strut Tower Caps (10 Piece Set)	05-10	5R3Z-7W13296-BL	\$99.95 Set



### BATTERY MOUNT BRACKET

Is your engine bay all dressed up, but you still have that black battery standing out like a sore thumb? Add this billet aluminum battery hold down to complete that show quality look!

DESCRIPTION	FITS	SKU	LIST PRICE
Battery Mount Bracket - Billet	05-11	5R3Z-10718-BL	\$59.95 Ea.

### HOOD PROP ROD

Made of high quality 304 stainless steel and finished in a brightly polished chrome to really catch the eye. Includes swivel mounting bracket and bolts directly into the factory prop rod location.

DESCRIPTION	FITS	SKU	LIST PRICE
Stainless Steel Hood Prop Rod	05-09	5R3Z-16826-S	\$24.95
Stainless Steel Hood Prop Rod	10-11	AR3Z-16826-S	Coming Soon



### BILLET ALUMINUM STRUT TOWER BRACE

Made from 6061 extruded aluminum center with machined forged ends that are precision TIG welded together to be light weight and engineered to be put to the test. A perfect complement to our other under-hood pieces. **\*Note: Will not fit V6, GT500 or GT's with roots-style superchargers.**

DESCRIPTION	FITS	SKU	LIST PRICE
Billet Aluminum Strut Tower Brace - 4.6	05-11	5R3Z-16A052-BL	\$249.95 Ea.



### FUSE BOX TOP COVER

Add some flash to your engine compartment with the Scott Drake fuse box cover. Made from stamped or billet aluminum. *3M mounting adhesive included.*

DESCRIPTION	FITS	SKU	LIST PRICE
Fuse Box Top Cover - Satin	05-09	5R3z-14A068-AL	\$24.95 Ea.
Fuse Box Top Cover - Billet	05-09	5R3z-14A068-BL	\$59.95 Ea.
Fuse Box Top Cover - Billet	10-11	AR3Z-14A068-BL	Coming Soon



**1-PIECE TAB CONSTRUCTION**

for strength. Also helps prevent rail lifting off injectors under load.



**INCORPORATED PORT**  
for nitrous/fuel pressure gauge

**COMPLETE ASSEMBLY**

is precision machined and then anodized for corrosion protection

**RAISED BOSS**

so IPS sensor does not obstruct fuel flow

**HUGE GUN-DRILLED**

inner rail diameter of 13/16" for maximum fuel volume

**4.6 FUEL RAILS**

These 4.6 Fuel Rails feature huge gun-drilled 13/16" passageways and a red anodized finish. Inlet and crossover ports use 7/8-14 o-ring fittings instead of more common NPT fittings, and driver's side rail incorporates a boss with a 1/8-27 NPT port for pressure gauge or nitrous use, while raising IPS sensor out of the flow path. Requires Drake Muscle Cars line kit which includes all fittings and lines to connect to stock fuel supply line.

DESCRIPTION	FITS	SKU	LIST PRICE
Red Anodized Fuel Rails - 4.6	05-10	7R3Z-9F792-BL	\$189.95 Kit
Fuel Rails - 5.4	07-11	8R3Z-9F792-BL	Coming Soon

**4.6 FUEL RAIL LINE KIT**

This kit includes everything necessary to connect our 4.6 Fuel Rails to your Mustang's stock fuel supply line. Features lightweight black nylon braided crossover hose with black and silver settings. Fittings incorporate an o-ring seal.

DESCRIPTION	FITS	SKU	LIST PRICE
Fuel Rail Line Kit - 4.6	05-10	7R3Z-9F972-HS	\$89.95 Kit
Fuel Rail Line Kit - 5.4	07-11	8R3Z-9F972-HS	Coming Soon



Compliment your Drake shifter with one of our high-quality shifter knobs on page 12.

Each features a high-impact motorsports-inspired design and durable construction.



#### REMOVABLE SHIFT LEVER

Includes lever for 2010 models to reuse factory shift knob (shown) or one of our knobs. Also accepts 07-09 factory lever.

#### DELRIN PIVOT CUP

Injected Delrin Pivot Cup is self-lubricating, non-wearing and houses the spring mechanism to help prevent mis-shifts.

#### 1-PIECE BILLET DESIGN

One piece 6061 – T6 billet construction with truss design gusseting for ultimate in strength and light weight.





## DRAKE 6 SPEED SHIFTER - AVAILABLE 2011

The Drake Muscle Cars GT500 6-Speed Shifter, simply put, is the most advanced shifter of it's kind on the market. No shortcuts were taken in design and manufacturing so that we could provide you with the ultimate in performance and function. Features include:

### ECCENTRIC SHIFT STOPS

Unique eccentric adjustable shift stops allow fine tuning without over stressing the transmission.



- One piece solid 6061-T6 billet aluminum frame and support arm housing, anodized for corrosion protection
- Spring tension prevents mis-shifts by forcing you into 3rd gear
- High durometer lever bushings to replace the factory soft rubber and tighten up shifting
- Unique adjustable cam shift stops provide a positive stop to prevent over travel in the linkage that causes damage to the transmission under hard usage
- Revised pivot ratio for shorter, faster throws and quicker shifts
- High durometer polyurethane front and rear mount bushings to isolate noise and vibration for precision feel and comfort
- High alloy heat treated and nickel plated pivot lever gives the ultimate in strength and durability which pivots in a custom injected delrin pivot cup. Unlike the competition this prevents wear in the area that sees the most contact and further reduces stick vibration and noise
- Roller bearing lower shaft pivot bushing
- Designed to accept factory lever from 2007-09 GT500 models, and includes a lever for 2010 models to utilize the factory shift knob
- Designed with 2 transmission support bars as the factory intended

DESCRIPTION	FITS	SKU	LIST PRICE
Drake 6 Speed Shifter	07-10	AR3Z-7210-F6	Available 2011

### POLYURETHANE BUSHINGS

High durometer polyurethane bushings for the front and rear mounts prevent unwanted deflection and stabilize hard shifts. Also includes stiffer lever bushings.

### ROLLER BEARING PIVOT

Roller bearing pivot integrated with bronze brushings eliminates friction for an optimum precision feel.





## **THE DRAKE AUTOMOTIVE GROUP DIFFERENCE**

For over 30 years, Drake Automotive Group has been helping enthusiasts create the vehicle of their dreams. With the use of innovative designs, testing and manufacturing techniques, we take pride in always providing high quality parts at competitive prices. All products we manufacture are guaranteed to be free of defects and include our 1 year manufacturer warranty.

## **SATISFACTION GUARANTEE**

Whether you are restoring, customizing or enhancing your vehicle, Drake Muscle Cars is dedicated to giving you the world's finest parts. Our engineering techniques offer you unrivaled fit, performance and durability for performance use and everyday wear and tear. Striving for your complete satisfaction, Drake Muscle Cars stands behind its products 100%. If you are not happy with this product, for any reason, simply return it to Drake Muscle Cars within 30 days of purchase\* and we will replace it - no questions asked.

*\* Product must be undamaged, in resalable condition. Visit [www.DrakeMuscleCars.com](http://www.DrakeMuscleCars.com) for full details.*

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