

BOSS 302 CRATE ENGINE



The "Boss is Back," and Ford Racing Performance Parts has added the engine from the 2012 Mustang Boss 302 to its crate engine line-up. The engine, **part # M-6007-M50B**, produces 444 horsepower and 380 lb-ft torque with features like CNC ported cylinder heads, forged pistons and "runners in box" composite intake manifold. Custom wiring and calibration is required as vehicle harness and Power Control Module is not included.

Crate engine features:

- 11.0:1 compression ratio.
- Lightweight aluminum cylinder block features cross-bolted main bearing caps and thick main bearing bulkheads for bottom-end strength.
- Large sump 8.5 qt oil pan with revised oil pan baffling for improved oil control under hard cornering.
- Revised composite intake system with shorter runners, inspired by Ford Racing's Daytona Prototype engine program.
- 80 mm single bore "drive by wire" throttlebody.
- High-strength aluminum-alloy cylinder heads with fully CNC-machined ports and chambers for exceptional high-rpm airflow without sacrificing low-speed torque.
- Sodium-filled exhaust valves for improved heat dissipation
- Forged aluminum pistons and upgraded sinter-forged connecting rods for improved strength.
- Includes manual transmission, engine harness, and flywheel. The vehicle harness and PCM not included.
- The Boss 302 crate engine shown has optional Ford blue coil pack covers, FRPP **part # M-6P067-M50B** and NVH insulator pads, Ford dealer **part # CR3Z-6N041-A**. Sold separately.
- Engine mount bosses and bellhousing mount pattern common to 4.6L modular engines.
- Engine weight is 444 pounds.

Contact:

Ford Racing Parts

- **Part # M-6P067-M50B:** www.fordracingparts.com/parts/part_details.asp?PartKeyField=12399
- **Part # M-6007-M50B:** www.fordracingparts.com/parts/part_details.asp?PartKeyField=12865

FLOWMASTER HUSHPOWER AXLE BACK



Latemodel Restoration Supply has the best prices on Flowmaster exhausts, including this all new Hushpower axle back system for the 2011 5.0L Mustang GT!

These mufflers deliver an incredible aggressive exhaust tone, are constructed from 409 stainless steel, and feature 4-inch polished tips! They are an easy install on your new 5.0L and will leave you grinning from ear to ear!

- **Part # FLO-819109** retails for **\$434.99**.

Be sure to mention that you saw them in *Mustang Times*.

Contact:

Late Model Restoration Supply

Phone 254.296.6500

www.latemodelrestoration.com

LEATHER CLEANER & CONDITIONER

For enthusiasts who prefer a two-step process to maintain the look and feel of their leather surfaces, Meguiar's® introduces all-new Gold Class Leather and Vinyl Cleaner and Gold Class Leather Conditioner, created to restore that rich appearance and suppleness to leather.

To safely remove common grime without changing the look and feel of leather or vinyl seats and trim, Meguiar's® recommends its Gold Class Leather and Vinyl Cleaner. Restoring "like-new" appearance of leather and vinyl, this product easily eliminates dirt and grime.

Formulated to remove both oil- and water-based stains, Gold Class Leather and Vinyl Cleaner is the dedicated cleaning solution enthusiasts have searched for.

Step two is formulated for use on clean leather and vinyl. Meguiar's® Gold Class Leather Conditioner moisturizes and conditions leather for a like-new, smooth look and feel. Including UV protection, this exciting new product helps prevent the aging and fading of leather, maintaining the integrity of any leather interior surface. Formulated with aloe as well as moisturizing oils, this premium leather care item produces superior conditioning results with every use.

For best results, Meguiar's® Gold Class Leather Cleaner users should always follow step one with Meguiar's® all new Gold Class Leather Conditioner for unmatched softness.

Look for Meguiar's products at your favorite auto parts store.



KICKER® DS-SERIES COMPONENTS

Providing a superior complement to a subwoofer without breaking into the savings account is reality with KICKER® DS-Series Component Systems. The mids and highs crafted by these KICKER®-infused, four-speaker systems complete the ultimate musical experience in any ride.

The DS Systems produce great performance and music realism. The midrange speakers utilize a sturdy polypropylene cone and ribbed, UV-treated surrounds for precise linear excursion and the finest sound. The reduced mounting depth on DS speakers means one thing—it's an easy upgrade in a vehicle's doors or kick panels.

Perfectly balancing the midrange speakers, the titanium-dome tweeters with oversized voice coils deliver outstanding definition and can be mounted in three different ways. The external, 2-way crossover/protection network features 3-position tweeter levels for dialing in high frequencies.

The DS-Series is available in three models featuring a trio of woofer sizes, including:

- DS6.2 with 6-inch midrange speakers.
- DS65.2 with 6 1/2-inch mids.
- DS68.2 that fits specific 6x8 or 5x7 factory applications found in specific vehicles.

Certified Authorized KICKER® Dealers nationwide expertly install KICKER® gear into any vehicle.

KICKER® products are available at authorized dealers, and through selected Original Equipment Manufacturers.

KICKER® DS-Series Component Systems

Model	DS68.2	DS65.2	DS6.2
Woofers (in, cm)	6 x 8, 16 x 20	6-1/2, 16.5	6, 16
Tweeters (in, cm)	3/4, 2	3/4, 2	3/4, 2
Tweeter dome	titanium	titanium	titanium
Impedance Ohms, rated (DC resistance)	4 (3.4)	4 (3.3)	4 (3.3)
Power handling watts, peak/RMS	90/45	120/60	120/60
Sensitivity (dB 1w/1m)	90	90	90
Frequency response (Hz)	40-21k	35-21k	35-21k
Woofer mounting depth (in, cm)	2-3/8, 6	1-13/16, 4.6	1-7/8, 4.8
Tweeter mounting depth (in, cm)	1-9/16, 4	1-9/16, 4	1-9/16, 4
Crossover point (Hz)	4k	4k	4k
Crossover slope (dB/Octave)	12 hi/12 lo	12 hi/12 lo	12 hi/12 lo
High-frequency attenuation level (dB)	0, +3, +6	0, +3, +6	0, +3, +6
Grilles	no	yes	yes
MSRP	\$169.95	\$169.95	\$169.95

Contact:
KICKER®
 800.256.5425
 www.kicker.com

COYOTE STREET SMART PACKAGE

Performance Automatic created a sophisticated Ford 4R70W/ Coyote Street Smart System to partner with this new engine.

The PASS45103 comes complete with their Street Smart 4R70W transmission, the Smart Shift stand alone transmission controller, custom torque converter, dipstick / filler tube, complete transmission wiring harness, block plate, Coyote/4R70W flexplate, flexplate bolts, bellhousing bolts, and torque converter nuts. Complete with all the matching components you will need. This Coyote Street Smart System will handle 650hp and comes with Performance Automatic's "Lifetime" warranty.



Contact:
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 8174 Beechcraft Ave.
 Gaithersburg, MD 20879
 301.963.8078
 www.performanceautomatic.com

MRT FRONT SPLITTER



MRT introduces a front splitter for 2010-'12 Boss 302, GT, and California Special. MRT engineers set out to create the best possible aftermarket splitter for the 2010-'12 Mustang. Engineered and constructed at MRT's facility in Plymouth, MI, the race-inspired front splitter provides owners of these Mustang models an aggressive, intimidating, purposeful, aerodynamic stance.

Installation varies slightly depending on the Mustang model. The 2010-'12 Mustang GT front fascia can be adapted to accommodate the MRT front splitter and requires MRT's conversion kit. The Boss 302 is a direct fit, requiring no drilling, and the California Special splitter holes are predrilled providing a template for creating attachment points.

Built to last with ABS plastic construction and stainless steel turnbuckles that secure the splitter to the front fascia for an authentic, race-inspired appearance.

Contact:
Team MRT
 Phone: 734.455.5897
 www.shopmrt.com