



2013 SHELBY GT500 **POWER** that'll **SLAM YOUR SENSES**

GT500



2013 SHELBY GT500 FOR DRIVING THE WAY THE SPIRITS OF SPEED INTENDED

This is the most powerful production V8 in the world. A lot of advanced, specialized technology and engineering went into making this car not only powerful, but also durable, reliable, with superior braking, traction and handling.*

TECHNICAL DATA

ENGINE

- Ford 5.8-liter DOHC all-aluminum V8
- Eaton 2.3L Roots-Type Supercharger
- 662 hp @ 6,500 rpm.
- 631 lb.-ft. torque @ 4,000 rpm.
- Forged steel crankshaft
- Forged pistons and connecting rods
- Block reinforced with structural webbing
- Cast-aluminum oil pan with windage tray
- Optional engine-to-oil cooler**

TRANSMISSION

- Tremec® 6-speed manual transmission
- Optional transmission cooler with internal integrated mechanical pump**
- Large, high-performance, 260mm clutch disc and pressure plate
- Computer-engineered, lightweight, one-piece carbon fiber driveshaft

REAR AXLE

- 3.31:1 limited-slip differential
- Optional TORSEN® differential with helical gearset***
- Cast-aluminum cover with cooling fins
- Optional rear axle cooler and pump**

FRONT SUSPENSION

- Independent MacPherson strut with reverse-L lower control arm, twin-tube dampers, 33.2 x 5.0-mm tubular stabilizer bar
- Optional Bilstein® selectable monotube dampers, 34.6 x 5.5mm tubular stabilizer bar***

REAR SUSPENSION

- Three-link solid axle with coil springs, Panhard rod, twin-tube dampers, 23-mm solid stabilizer bar
- Optional Bilstein® selectable monotube dampers, 25mm solid stabilizer bar***

STEERING

- Selectable electric power assist rack-and-pinion steering with Standard, Sport and Comfort modes

BRAKES

- Brembo™ 15-inch front rotors and 6-piston calipers
- High-performance friction material on brake pads
- Vented, 13.8-inch rear rotors and single-piston calipers

WHEELS & TIRES

- Premium painted, forged aluminum, 19" x 9.5" front, 20" x 9.5" rear
- Nodules on bead surfaces help prevent high-torque tire slippage
- 200 mph, bolt-on, nickel-coated valve stems with pressure sensors
- Specially developed Goodyear F1 Supercar G2 tires

SELECTED INTERIOR FEATURES

- Four-gauge cluster with 4.2" LCD message center, Track Apps, and MyColor® with SVT graphics; brushed aluminum accent cluster and air registers
- Bright clutch, brake and accelerator pedals
- Tilting leather-wrapped, Alcantara® suede steering wheel with unique thumb pads
- Shaker Audio System with AM/FM stereo, single-disc CD/MP3 player, 6 speakers and 2 subwoofers
- Leather/Alcantara® suede-trimmed sport bucket seats with "racing stripe" accents and embossed Cobra logo
- Optional Recaro® leather-trimmed sport seats with embossed Cobra logo

DIMENSIONS

- Overall length: 188.2 in.
- Wheelbase: 107.1 in.
- Width: 73.9 in.
- Front track: 61.9 in.
- Rear track: 62.5 in.
- Curb weight: 3,852 lb.

* Based on current production models, and manufacturer horsepower data **Part of SVT Track Package *** Part of SVT Performance Package

