In Celebration of the 20th Anniversary of SVT

How do you celebrate the 20th anniversary of SVT? With

650 horses of course! The new 2013 Shelby GT500 builds on the relationship with the legendary Carroll Shelby and takes SVT performance to new heights with the most powerful production V8 engine in the world. The 5.8L supercharged V8 kicks out **650** horsepower and **600** lb.-ft. of torque and has a test track top speed of over 200 mph.



Ford Special Vehicle Team (SVT) engineers optimized nearly every engine component to produce exceptional horsepower and torque. Highlights of the 5.8L supercharged V8 include:

- · All-aluminum block for light weight
- · Larger and more efficient supercharger
- Upgraded cooling system with a larger fan, fan shroud with high-speed pressure relief doors and a more efficient air charge cooler
- A higher flow intercooler pump with a 36 percent larger intercooler heat exchanger

To manage the massive power and torque output of the 5.8L V8 engine, engineers optimized gearing and driveline components. Key features include:

- 6-speed manual transmission with upgraded gears, bearings and housing to manage the engine's torque output
- Limited-slip axle with 3.31:1 gear ratio
- Dual-disc clutch with increased torque and rpm capacity
- · Carbon fiber driveshaft



Keeping It Under Control

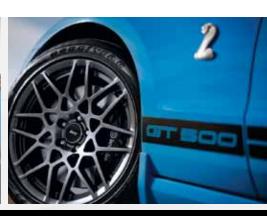
Driving dynamics and traction components have been improved to work with the powertrain for truly balanced performance. Features include:

- Brembo[™] brake system with new six-piston calipers in the front, large front and rear rotors and more aggressive brake pads for enhanced stopping power and driver confidence
- New launch control system that allows the driver to set the desired launch rpm based on tire temperature, street surface and other conditions to deliver all 600 lb.-ft. of torque to the street
- Specially tuned AdvanceTrac® and steering assist settings that allow drivers to choose when traction control and electronic stability control systems intervene
- TORSEN® limited-slip differential that helps the rear suspension deliver maximum torque and traction better and longer under track conditions

2013 **SHELBY GT500**









Form Follows Function

Exterior styling changes to the 2013 Shelby GT500 were made to improve the vehicle's aerodynamics for optimum performance at all speeds. Highlights include:

- Downforce-generating front fascia, grille and aggressive front air splitter that help the vehicle feel more planted to the road at higher speeds
- · Unique hood with air extractor to help reduce underhood temperatures
- Rear quad exit exhaust provides an authentic V8 sound experience
- · 19-inch front and 20-inch rear forged aluminum wheel designs coupled with Goodyear® Eagle F1 SuperCar G:2 tires

Cutting Loose with Track Apps

New to the 2013 Shelby GT500 is an instrument cluster with 4.2-inch LCD productivity screen and Track Apps.

Track Apps uses the screen to display performance metrics for drivers. Highlights include:

- Menu accessed through a five-way control pad on the steering wheel and screen located between the speedometer and tachometer
- · Accelerometer includes a "live," continuously updated indication of the g-forces the car is pulling left to right
- · Acceleration Timers allow drivers to track their fastest time and choose from 0-30 mph, 0-60 mph, 0-100 mph, eighth mile and quarter mile
- · Brake Performance shows stopping time and distance for speeds of 60-0 mph and 100-0 mph
- · View/clear results allows drivers to manage the data saved from Track Apps, including Last Run, Saved and All-time Best

Shelby® also offers these two new exterior colors for 2013:

- Deep Impact Blue Metallic
- · Red Candy Metallic Tinted Clearcoat

RECARO® Seats

The available RECARO leather-trimmed front seats provide a balance between performance and the integrated safety system.

Additional Resources

For more information about the 2013 Shelby GT500, refer to:

- · Preview page on eSourceBook at esourcebook.dealerconnection.com
- ford.com