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New and Improved High-tech Features Boost Performance of 2013 Dodge Challenger SRT8 392

- Proven 392-cubic inch (6.4-liter) HEMI® V-8 engine offers 470 horsepower and 470 lb.-ft. of torque across a
 wide rpm range while delivering 23 miles per gallon on the highway
- New for 2013, expanded adaptive damping suspension allows for three-mode selectable suspension tuning
- New for 2013, standard launch control provides enhanced straight-line acceleration
- New exterior color choices for 2013 include Billet Silver Metallic Clear Coat, Granite Crystal Pearl Coat, Jazz
 Blue Pearl Coat, Phantom Black Tri-coat Pearl, TorRed Clear Coat
- Exclusive SRT heated steering wheel features mounted paddle shifters for hands on the wheel shifting both on road and at the racetrack
- Available 18-speaker Harman Kardon audio system, with innovative GreenEdge technology delivers 900 watts of power

September 1, 2012, Auburn Hills, Mich. - For 2013, the Dodge Challenger SRT8 392 adds even more new and improved high-tech performance features to solidify its place as the brand's ultimate modern American rear-wheel-drive muscle coupe. This 470 horsepower machine promises a balanced performance approach with outstanding straight-line acceleration, world-class ride and handling, high-performance braking and the most up-to-date technologies that deliver more driver excitement and control. And it still delivers up to 23 miles per gallon (mpg) on the highway.

The 2013 Dodge Challenger SRT8 392 accelerates from 0-60 mph in the high 4-second range; runs the quarter mile in mid-12-second range with the automatic transmission (high 12-second range with the manual); goes from 0-100-0 mph in the low 15s, reaches a top speed of 182 mph with the manual transmission (175 mph with the automatic) and stops from 60-0 mph in just 117 feet.

Awe-inspiring powertrain

The 392-cubic inch (6.4-liter) HEMI® V-8 delivers 470 horsepower (351 kW) and 470 lb.-ft. (637 N•m) of torque. The torque band is extremely flat allowing for strong standing starts and improved straight-line performance throughout the rpm range. An advanced active intake manifold along with high-lift cam with phasing provides maximum low-end torque and high-end power while still delivering 23 miles per gallon on the highway with the standard manual transmission or available automatic transmission. Performance-tuned engine mounts improve idle stability and ride control at all speeds.

Standard Fuel Saver Technology (four-cylinder mode) in automatic transmission equipped models allows the engine to operate economically on four cylinders or use the power of all eight cylinders when needed. The EPA fuel economy miles per gallon (mpg) (city/hwy) ratings for the 2013 Dodge Challenger SRT8 392 are 14/23 for manual or automatic transmission models.

A look under the hood reveals unique valve covers with painted silver ribs and the "392 HEMI" logo, which gives the engine a unique, clean and aggressive look.

The 2013 Dodge Challenger SRT8 392 features a standard Tremec TR-6060 six-speed manual transmission and a dual-disc high performance clutch – a proven performer that was first offered on the 2008 Dodge Viper SRT10®.

The optional five-speed automatic transmission features standard steering wheel mounted paddle shifters and the center console mounted Auto Stick, allowing for a choice of spirited shifting on both the road and the racetrack. Both methods give the driver the ability to manually select specific gears on the transmission.

In "Drive," the transmission controller will automatically shift the vehicle. The aggressiveness of the shifting is defined by the mode chosen - either "Normal" or "Track." Fully adaptive electronic control of all shifting makes the powertrain more responsive while minimizing harshness.

In "Manual," the shift method is defined by the driver choosing to use either paddle shift or Auto Stick. The "Track" mode adds a hold function to the calibration in all gears, allowing the driver full control of the shifting schedule.

Outstanding ride, handling and capability

New for 2013 is an improved adaptive damping suspension (ADS) system that is expanded to three modes and tuned specifically for the Dodge Challenger SRT8 to provide an everyday performance ride or a much firmer race track capable damping for more challenging driving situations.

In "Auto" mode, a wide range of on-road and driver inputs – such as vehicle speed, steering angle, steering speed, brake torque, throttle position and longitudinal/lateral/vertical accelerations – automatically tune the suspension for specific conditions.

In "Sport" mode, the damping system rebound and compression is locked to a higher damping rate. Drivers can easily choose between settings with a press of a button on the center stack to quickly change the shock damping characteristics from "Auto" for everyday commuting to "Sport" for more spirited driving situations.

In "Track" mode, the higher damping rates combine with a performance shifting and gear holding feature that allows the driver full shift control when using the steering wheel mounted paddle controls or AutoStick.

The ADS system on the Challenger SRT8 392 features the fastest turn-in and most nimble handling characteristics of any SRT product. In the "Sport" or "Track" settings, the system provides the highest damping rates, allowing the driver to push the handling envelope to the extreme.

A new for 2013, standard launch control system on both manual transmission and automatic transmission equipped models helps maximize straight-line acceleration.

On the manual transmission model:

When the vehicle is at a complete stop, the driver engages the system by pressing the ESC button twice and then depresses the clutch and quickly applies full throttle. Launch control holds the engine at the desired rpm and waits for the driver to release the clutch. Through the SRT-exclusive, Electronic Vehicle Information Center (EVIC) screen, the driver can adjust the launch rpm from 2500-4500 in 250 rpm increments, allowing for optimal launches in various conditions. Launch control then uses engine torque management to achieve controlled wheelslip for maximum acceleration up to 62 mph (100 kph).

On the automatic transmission model:

When the vehicle is at a complete stop, the driver engages the system by pressing the ESC button twice and then with their foot securely on the brake, quickly applies full throttle. Launch control holds the engine at optimal launch rpm (1,825) and waits for the driver to release the brake. Launch control then uses engine torque management to achieve controlled wheelslip for maximum acceleration up to 62 mph (100 kph).

The performance SRT-tuned, fully hydraulic steering system uses a heavy-duty pump and unique gearing to give drivers more direct feel and on-center response.

Sitting a half-inch lower than non-SRT models, the 2013 Challenger SRT8 392 rides on either the standard five-spoke, 20 x 9-inch lightweight forged aluminum wheels with satin black painted pockets or the new for 2013 available, split five-spoke, 20 x 9 inch lightweight forged and polished aluminum wheels with the SRT-exclusive Black Vapor

Chrome finish.

Standard Goodyear RSA All-Season tires or available Goodyear F1 Supercar Three-Season complement the performance design cues and deliver serious gripping performance and handling.

The handling result is .90g capability on the skid pad – the most of any production Challenger and on par with some of the world's best-handling performance coupes.

Benchmark braking

The standard SRT performance brake package produces world-class stopping power of 60 to 0 mph in just 117 feet from 14.2 inch (front) and 13.8 inch (rear) vented/slotted rotors with four-piston Brembo fixed calipers painted red. The three-mode electronic stability control system with knockback mitigation also includes four-wheel anti-lock brake system (ABS), all-speed traction control, electronic brake-force distribution, Brake Assist and Hill-start Assist.

The Ready Alert Braking system anticipates when the driver quickly releases the accelerator pedal and may initiate an emergency brake stop, after which the electronic stability control pump engages to set brake pads against rotors in order to decrease the time required for full brake application.

Improved brake cooling and fade performance comes courtesy of wind tunnel designed brake cooling ducts that direct airflow to the vented rotors for consistent stopping power.

Aggressive and functional exterior

The exterior styling of the 2013 Dodge Challenger SRT8 392 remains instantly recognizable with proportions that continue to evoke a bold, performance coupe that has a wide, stable stance on the road.

The large front splitter and integrated front fender spats and body color rear deck-lid spoiler provide stable high-speed aerodynamics and overall balance while the front fascia chin spoiler also improves aerodynamics and is accented in black for a more aggressive look. The front grille features a bright grille surround.

For 2013, available exterior colors include: Billet Silver Metallic Clear Coat, Bright White Clear Coat, Granite Crystal Pearl Coat, Jazz Blue Pearl Coat, Pitch Black, Phantom Black Tri-coat Pearl, Redline Tri-coat Pearl and TorRed Clear Coat.

Dual, full-body stripes are available in black, grey metallic, red and silver metallic.

Unique "392 HEMI" badges flank both fenders touting the historically significant V-8 engine that remains true to its high-performance roots and powers the highest rated Challenger in terms of horsepower and torque ratings. From the rear, the 4-inch rectangular exhaust tips deliver the 392's performance exhaust note while adding the styling cue of a serious muscle car.

Race-inspired and high-performance interior

The race-inspired interior begins with a leather wrapped, heated, SRT-exclusive steering wheel that features a unique satin chrome rim section with a flattened bottom surface that showcases the SRT logo. The optional automatic transmission includes paddle shift controls on both sides of the contoured palm rests. All audio and EVIC controls are accessible from the horizontal spokes on the steering wheel.

The trapezoidal instrument panel features a four-bomb gauge cluster with chromed accent rings and unique SRT graphics. Inside the cluster, the EVIC with performance pages provides the driver with trip information, multimedia information from the Media Center radio, along with instant feedback on 0-60 mph time, 60-0 mph braking, G-forces, one-eighth mile and quarter-mile times.

Power lumbar-equipped front seats are standard. The driver's seat features seatback tilt with memory and an easy to reach release handle, while the front-passenger seat adds tilt and slide with memory, which makes it even easier for passengers to get in and out of the back seat.

Interior color combinations for 2013 include Dark Slate Gray and Radar Red/Dark Slate Gray, which adds color to the seats, door bolsters and rear seat armrest.

Safety and security

The 2013 Dodge Challenger SRT8 392 features more than 35 advanced safety and security features, including standard Keyless Enter-N-Go and three-mode electronic stability control with segment-exclusive Ready Alert Braking and Rain Brake Support safety features to improve overall vehicle handling and performance.

In addition, standard front-row reactive head restraints, standard full-length side-curtain air bags, driver's knee bag and standard front seat-mounted side-thorax air bags offer enhanced occupant protection to passengers in the event of a collision.

Connectivity and infotainment

For maximum convenience and to keep passengers connected, a wide array of connectivity, infotainment and mobile multimedia options are available on the 2013 Dodge Challenger SRT8.

The innovative Uconnect Media Center 430, 430N and 730N radios integrate a 6.5-inch touchscreen display, with a hard drive where music and photos can be stored. Uconnect Media Center radios also offer two navigation options, including: segment-leading Garmin Navigation guidance and mapping (Uconnect Media Center 430N), or premium GPS Navigation with SiriusXM Traffic (Uconnect Media Center 730N). Both navigation solutions feature SiriusXM Travel Link, providing real-time weather, fuel prices and more while on the go.

The 2013 Dodge Challenger SRT8 features an available 900-watt, 18-speaker premium SRT performance audio surround-sound system from Harman Kardon. The system offers world premier innovation, featuring a 32-volt TPS (Tracking Power Supply) 12-channel Class D amplifier that delivers outstanding acoustics and brings multi-dimensional, quality sound for all interior occupants.

The system uses GreenEdge speaker and amplifier technology to offer superior sound quality and high Sound Pressure Level outputs with minimum energy consumption. GreenEdge amplifiers alone outperform traditional amplifier efficiency by up to 55 percent, representing a net efficiency of more than 90 percent in some cases. The speakers are tuned for maximum efficiency and perfectly matched to the amplifier output.

The system's 18 GreenEdge ultra-lightweight, high-efficiency speakers include:

- Seven 3.5-inch Unity coaxial mid-range speakers with seven integrated tweeters located in the front dash, rear doors and rear deck
- Two 6 x 9-inch subwoofers located in the front doors
- Two 10-inch subwoofers in a trunk mounted enclosure

The 2013 Dodge Challenger SRT8 392 is built at the Brampton Assembly plant in Brampton, Ontario, Canada. The Manufacturer's Suggested Retail Price is \$43,425 (plus \$995 destination).

392's Storied History

The original 392 HEMI engine was introduced in the new 1957 model year Chrysler and Imperial products. It replaced the 354 cubic-inch version of the original HEMI launched in 1951. Compared with the 354 engine, the 392 was completely revised and improved, with larger valves and ports, a beefier block and crankshaft and improved bearings. In short, the 392 HEMI, often affectionately referred to simply as the "92," was perfect for drag racing.

More than a few racers at that time immediately enhanced the performance of the newest HEMI by bolting on six or eight carburetors, installing new camshafts, etc., and went racing.

Racing legend Don 'Big Daddy" Garlits ran a 392 in his infamous Swamp Rat I dragster at record speeds of faster than 180 mph on nitro with no supercharger. Garlits also used a 392 HEMI to officially break the 200-mph barrier when his Swamp Rat went 201.34 mph at Atco, N.J., in 1964.

But the 392's success went beyond the drag strip. It also set records at the Bonneville Salt Flats and in boat racing. Drag racing boats were no different than their land-based counterparts in the use of the 392. Famous HEMI engine builder Keith Black was better known on the water than on the land, until he teamed up with Tommy Greer and hired Don "The Snake" Prudhomme to dominate Top Fuel in California in the early 1960s using a 392 HEMI.

After 1958, the 392 HEMI was gone as a production engine, but it still remains a legend. Collectors are now preserving many historic 392-powered race cars and hot rods and proudly displaying them on show car circuits.

In 2007, Mopar – Chrysler Group LLC's service, parts and customer-care brand – helped celebrate the 50th anniversary of the original 392 by launching a modern, crate engine version of the 392 HEMI.

In 2011, Dodge introduced the Challenger SRT8 392 for the street featuring the new 470 horsepower, 392-cubic inch HEMI V-8; an engine with a famous name but engineered as a decidedly high-tech, modern masterpiece with active intake manifold, variable cam timing and Fuel Saver technology (four-cylinder mode). During the model year, only 1, 492 Inaugural Edition models were built with exclusive interior and exterior appointments.

SRT Track Experience

Owners of any Chrysler Group SRT vehicle receive one day of professional driving instruction as part of the SRT Track Experience, designed to maximize their driving knowledge and skills on the street or track. Sessions are held throughout the year at selected tracks.

About SRT

The Chrysler Group's Street and Racing Technology (SRT) brand uses a successful product development formula featuring five proven hallmarks: awe-inspiring powertrains; outstanding ride, handling and capability; benchmark braking; aggressive and functional exteriors and race-inspired and high-performance interiors to remain true to its performance roots.

The SRT lineup in the 2013 model year features five vehicles that are world-class performance contenders and bring the latest in safety technologies and creature comforts. The Chrysler 300 SRT8, Dodge Challenger SRT8 392, Dodge Charger SRT8 and Jeep Grand Cherokee SRT8 are joined by the SRT flagship Viper and Viper GTS models which are making their highly anticipated return to the high-performance sports car market.

About the Dodge Brand

For nearly 100 years, Dodge has defined passionate and innovative vehicles that stand apart in performance and in style. Building upon its rich heritage of muscle cars, racing technology and ingenious engineering, Dodge offers a full-line of cars, crossovers, minivans and SUVs built for top performance – from power off the line and handling in the corners, to high-quality vehicles that deliver unmatched versatility and excellent fuel efficiency. Only Dodge offers such innovative functionality combined with class-leading performance, exceptional value and distinctive design. With the all-new 2013 Dodge Dart, the all-new Dodge Charger paired with the ZF eight-speed transmission that achieves a class-leading 31 miles per gallon on the highway, the new Durango and the significantly revamped Grand Caravan – inventor of the minivan – Journey, Avenger and iconic Challenger, Dodge now has one of the youngest dealer showrooms in the United States.

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