

*braking force*

*right turn*

2013

*left turn*

**Audi Sport**

R8 / RS / S

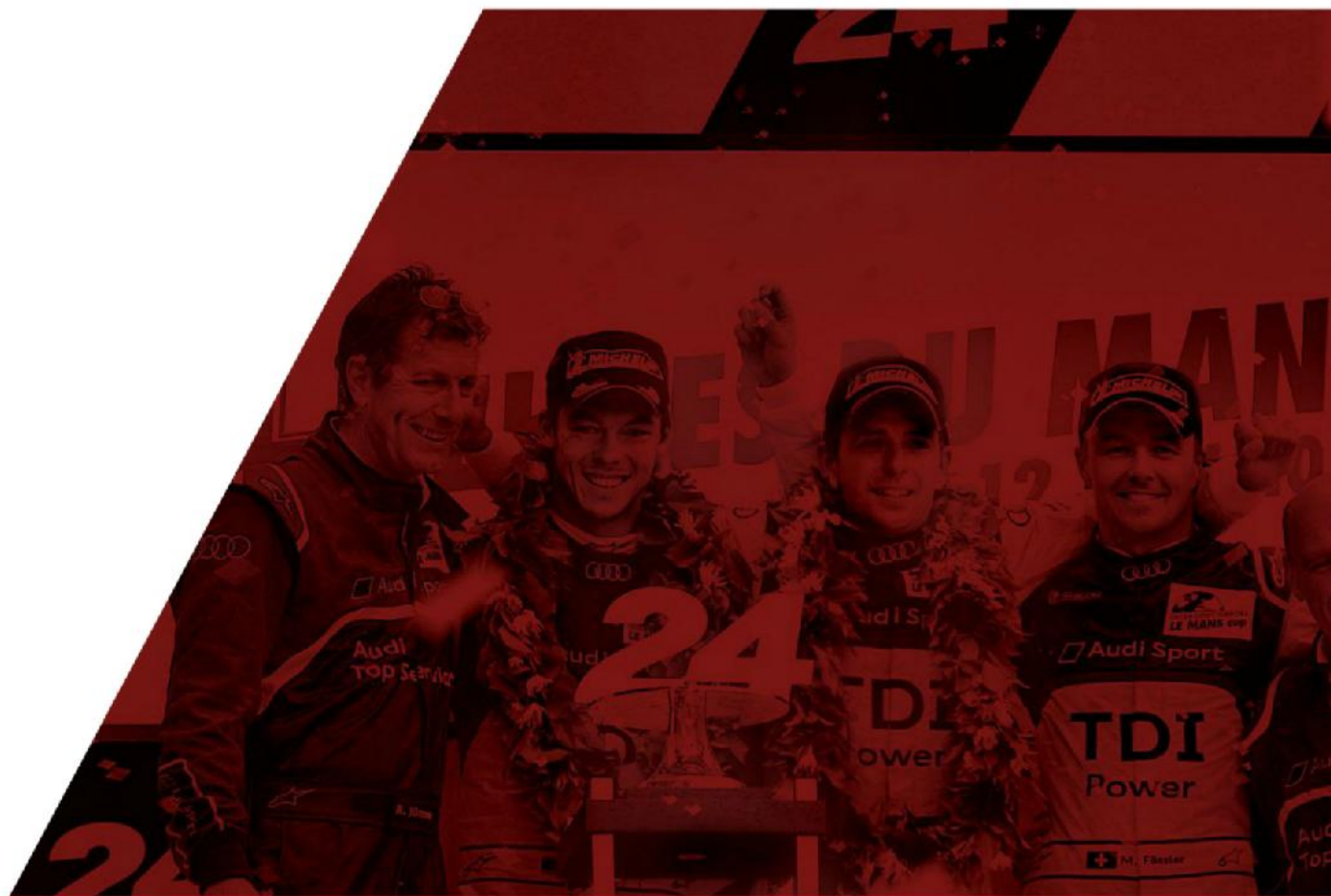
Audi ultra

BOSCH  
MAHLE

*driving force*

**Audi**  
Truth in Engineering





## Our flag salutes you.

The Red Rhombus is more than a badge. It is the flag we stake in the ground to signify Audi Sport® vehicles. The shape makes a progressive sign, a visual cue from Audi that the vehicle you drive, its engineering, its style and the parts from which it is made are shaped and created by and for driving enthusiasts. Whether shaving ounces off a component, revolutionizing the shape of the sheet metal or utilizing new technologies and materials to enhance the feel of performance, the Red Rhombus is the emblem of our engineering promise to drivers. It is a guarantee that you are experiencing an Audi made to heighten every moment you spend in it. Our flag is a salute to you, your spirit, and your excellent taste in performance vehicles.

 **Audi Sport**



#### NOTABLE WINS

World Rally Championship | Drivers' titles 1981, 1983, 1984 | Manufacturers' titles 1982, 1984

Pikes Peak International Hill Climb | Winner 1985, 1986, 1987 | Record holder 1985-1992

Trans-Am Sedan Championship | Manufacturers' and Drivers' championships 1988

IMSA GT Championship | Weekend GT champion, 7 GTO wins 1989

DTM German Touring Championship | Winning titles 1990, 1991, 2002, 2004, 2007, 2008, 2009, 2011

24 Hours of Le Mans | 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008, 2010, 2011, 2012



### R8

Audi Sport is distilled into its purest form with the track-born Audi R8. The uncompromising progressive supercar, the R8 stands apart. Coiled at the pinnacle of performance, the R8 is ready at a moment's notice to forcefully express the stylish craft and dynamic engineering behind Audi power.

### RS

Imagine track performance made for the road. An everyday thrill for those who own them, the Audi RS is engineered and finely tuned for exhilarating performance. It also embodies the kind of fluid, athletic form that makes the daily driver live for track day, or the road ahead.

### S

"Drive" can have several meanings. We were driven to craft the Audi S to blend the thrilling acceleration with the daily commute. You are driven by its eye-catching style and invigorating performance. It is driven to transport you on your daily drive—and far beyond.

### S line

The look of Audi performance. The Audi S line® option gives you a sleek, performance look to signature Audi models. So enjoy the double takes and motorsport stance that come with the sculpted lines and aggressively stylish interior appointments of the S line for A4, A5, TT or Q models.

# We don't believe in recessive genes.

Evolution doesn't have to be slow and steady—it can happen in a single moment, instantly making something stronger, more beautiful and fully adapted to even the most challenging environments. The evolutionary leaps found in the Audi performance DNA are proof. Audi doesn't build off the genetic blueprints of past racing champions so much as change what will be technologically and physically possible on the road. It's how progress evolves.

**Aluminum** When the Silver Arrows were king, Auto Union, an Audi ancestor, built them. Notable for their use of aluminum in their design, their use of a supercharged engine delivered power (a supercharged engine delivered more than 550 hp), Auto Union Silver Arrows led to new ways of thinking about power and, ultimately, the use of lightweight materials and, ultimately, our use of ASF® and aluminum-hybrid construction.

**Audi quattro®** In 1977, Audi engineer Jörg Bensinger wondered how a high-performance vehicle would perform with all-wheel drive. Within three years, Audi quattro® all-wheel drive would perform and dominated motorsports. The grip that quattro® delivered soon found its way into S, RS, and R8 models to help drivers gain confidence in almost any conditions.







**Audi FSI® & TFSI®** In 2001, FSI was introduced into Audi motorsports, powering the R8 Le Mans prototype. A twin-turbocharged 3.6-liter V8 with FSI direct injection maximized both power and efficiency.<sup>1</sup> Today, Audi performance cars feature it, to help drivers generate the amount of power they can when they hit the accelerator.

**Audi S tronic®** S tronic is a version of an automated sequential manual transmission first named "S tronic" in the 2005 Audi R10 Le Mans prototype. Originally using a single-clutch design, a second clutch was added later to Audi performance models, which made for smoother acceleration and gear shifts as quick as a few hundredths of a second.

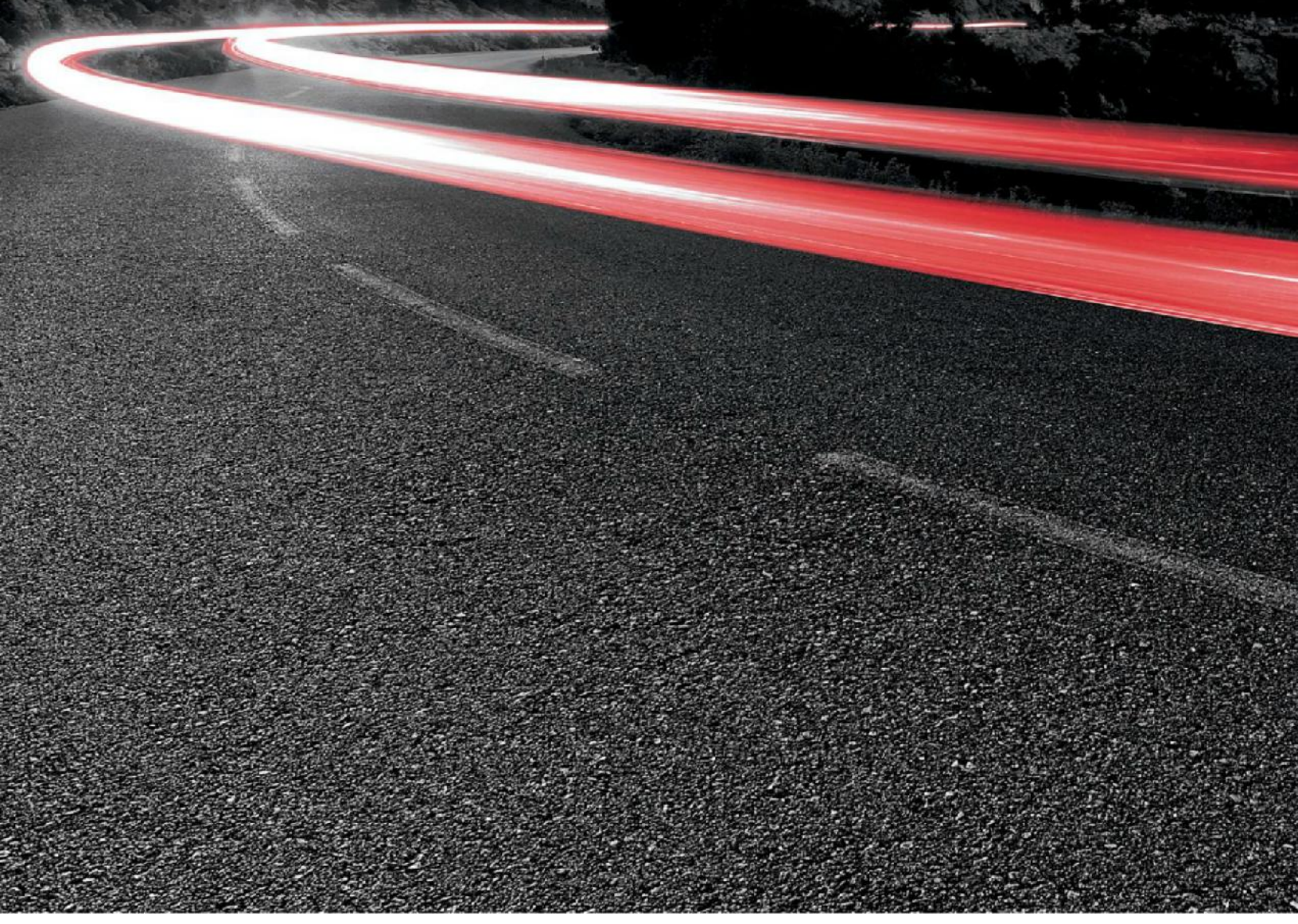
**Audi ultra® lightweight technology** We introduced the R18 ultra just in time for the 2011 24 Hours of Le Mans race. As the showcase vehicle for the Audi ultra lightweight technology initiative, we plan to show how smart design, the use of lightweight technology materials like aluminum, and, in the case of the R18, significant carbon fiber usage can make all our Audi performance models more nimble, more efficient and more progressive.

<sup>1</sup> See [www.fueleconomy.gov](http://www.fueleconomy.gov) for EPA estimates. Your mileage will vary.



## Power can feel limitless.

Sure, Isaac Newton may have been right about a lot of things, including the physical laws of the universe, but it doesn't mean we have to like it. So while we're bound to obey the laws of motion, Audi engineers still strive mightily to push the envelope on behalf of our drivers. We know that we can't overcome these laws, but you can enjoy challenging them. You can feel the results of our efforts throughout the Audi performance model lineup. Let's say that we think of our performance vehicles less as lawbreakers than as dynamic followers of Newton's laws of motion.





Inertial reference frame

### Newton's 1st law

A vehicle moving in a straight line at a constant speed will keep such motion until acted on by an external force.

Inertia

Equilibrium

Friction

Even if it follows  
the laws of motion.

Mass

Weight

Gravity

Acceleration

### Newton's 2nd law

When a force is applied to a vehicle, the change in motion is proportional to the force divided by the mass of the vehicle.

Action/Reaction

Forces

Pressure

Air resistance

### Newton's 3rd law

Every force on a vehicle by another object, such as the ground, is matched by an equal and opposite force on the object by the vehicle.

## Style goes beyond the law.

When it comes to the “laws” of design, we chose to be more provocative than obedient. By bringing progressive style along for the iconic ride, Audi transforms how performance moves you. For the driver, it’s about how our sleek, sculpted form engages the senses, how we invite your eye to follow us down from the Roof line into the integrated rear deck-lid spoiler, how the signature Tornado line makes you feel the movement even when in Park. One look and you’ll understand how style gives shape to the emotional core of the moment.



seamless laser welds  
+ *finish*

18–21" alloy wheels  
+ *style*

LED taillight technology  
+ *awareness*



DT 1909



## SCULPTING

Audi performance models make the case for functional style. Sculpted large air intakes in the front help reduce drag, while differentiated exhaust outlets in the rear lend an unmistakable look to power. We designed both to enhance response—emotional and technical.

aluminum-optic  
accents  
+ design

distinctive side sills  
+ appearance

LED headlight technology  
+ vision

unique front fascia  
+ confidence





Newton's 3rd law ACTION | REACTION

## AMAZEMENT

The shorthand for Newton's third law is: For every action, there is an equal and opposite reaction. In an automotive world that seems too ordinary, our reaction is to use materials in vehicles like our R8 GT to challenge convention.

ASF® aluminum space frame<sup>1</sup>  
+ *weight reduction and rigidity*

four rings badge  
+ *truth in engineering®*

2012 Audi R8 GT shown.







mid-engine design  
+ *enhanced balance*

rear diffuser<sup>1</sup>  
+ *reduced lift*

fixed rear spoiler<sup>1</sup>  
+ *increased downforce*

dry-sump lubrication<sup>1</sup>  
+ *lower center of gravity*

carbon-fiber side blades<sup>1</sup>  
+ *improved engine airflow*

## When the normal rules don't apply.

To help our drivers respond to the forces of the universe, we were driven to use innovative materials and technologies in a visionary way. When put to the test in our Audi performance models, they've created a new kind of grammar to articulate how power is channeled and how it performs. With words like "carbon fiber" and "aluminum" attached to side blades and frames, we craft a more powerful, lighter, and more precise driving experience. And we hope that others might see we're creating new rules along the way.



# Excessive passion. Streamlined.

Sometimes we just want to define power. Other times, as when we're testing an Audi facing a wind speed of 87 mph, we define the drag coefficient. When the test gets up to 185.6 mph, you begin to understand what aerodynamics means to us. How we cope with drag coefficient, downforce, air management of vital systems such as engine intake and cooling, and the slipstream helps us win the most demanding race on earth: the 24 Hours of Le Mans. But that's not our only goal. It's how our passion for powerful driving dynamics gets streamlined to inspire drivers.

fixed, integrated and adaptive rear  
spoilers help increase downforce<sup>1</sup>

negative pressure

rear bumper and diffuser  
help airflow release from  
under the car



## AERODYNAMICS

All cars have to overcome the pressure and friction of air when in motion. By designing lines, spoilers, and even the undercarriage to the optimum shape of aerodynamic efficiency, Audi helps thrust overcome resistance.



shallow windshield rake helps avoid pressure build-up in front

Audi Singleframe® grille optimizes airflow

positive pressure

front air dam optimizes airflow

minimal ground clearance for lower air-flow under the car, creating low pressure



A black and white close-up photograph of a car seat's upholstery. The image shows several parallel, diagonal lines of stitching on a textured fabric or leather surface. The lighting creates strong highlights and shadows, emphasizing the texture and the precision of the stitching. The background is blurred, focusing attention on the seat's details.

Newton's 1st law   MOTION | FRICTION

## GRIP

While on the road, friction is a component of the power your car can distribute. In your car's cabin, friction—also called grip—can help the driver stay better connected, engineered through the design of our sport seats.



## The only way we hold you back.

In an Audi performance sport seat, the driver is in total control. With a wraparound fit that helps keep you firmly in place as you hit the throttle, it's a finely tailored, hand-stitched, leather seat that's also your secure command center for performance. Everything is within easy reach: your instruments, your shifts, your entertainment. But most of all, this is a seat that makes you one with power.<sup>1</sup>

integrated head restraints<sup>1</sup>  
+ *comfort and head support*

diamond cross-stitch pattern<sup>1</sup>  
+ *refinement in craftsmanship*  
+ *grip*



seat bolsters  
+ *lateral support*  
+ *comfort and positioning*

thigh support<sup>1</sup>  
+ *comfort*



## POWER

If you are thinking  $F = ma$  when you step on the accelerator, you might be overthinking how power is felt. Overcoming opposing forces produces acceleration, but engage the throttle to break through the physics lesson and emerge into the physical reality of power.

SYMBOL OF POWER





## Sharing power with those who earn it.

We believe true power is felt. So while horsepower numbers might move you, Audi performance vehicles were engineered to turn raw numbers into something comprehensible and visceral. A track-bred heritage and features like Audi ultra® lightweight technology and more efficient engine design<sup>1</sup> help transform every moment you are behind the wheel into an experience amplified by impressive torque, precise dynamics and the pure thrill of total performance. With numbers like 8,700 rpm and 130 hp per liter, you can quicken a pulse, set a course, and feel the flow of energy from your foot to your machine.<sup>2</sup>



SYMBOL OF POWER

### Power density

We design Audi performance engines to be lean. The result is high horsepower per liter—upwards of 130 hp per liter in the Audi S8 and TT RS. But it's not horsepower alone that defines us, but rather the concept of power density. We engineer and manufacture proven race-bred engines that not only freely rev as high as 8,500 rpm in the Audi RS 5 but also remain extremely

efficient through the use of innovative features like Audi FSI®, TFSI® and Audi cylinder on demand™ engine efficiency technology.<sup>1</sup> Horsepower and efficiency aside, our TFSI engines also develop broad torque curves that peak and plateau just above engine idling speeds—this is the immense power you actually feel. It is what we mean by progressive performance.<sup>2</sup>

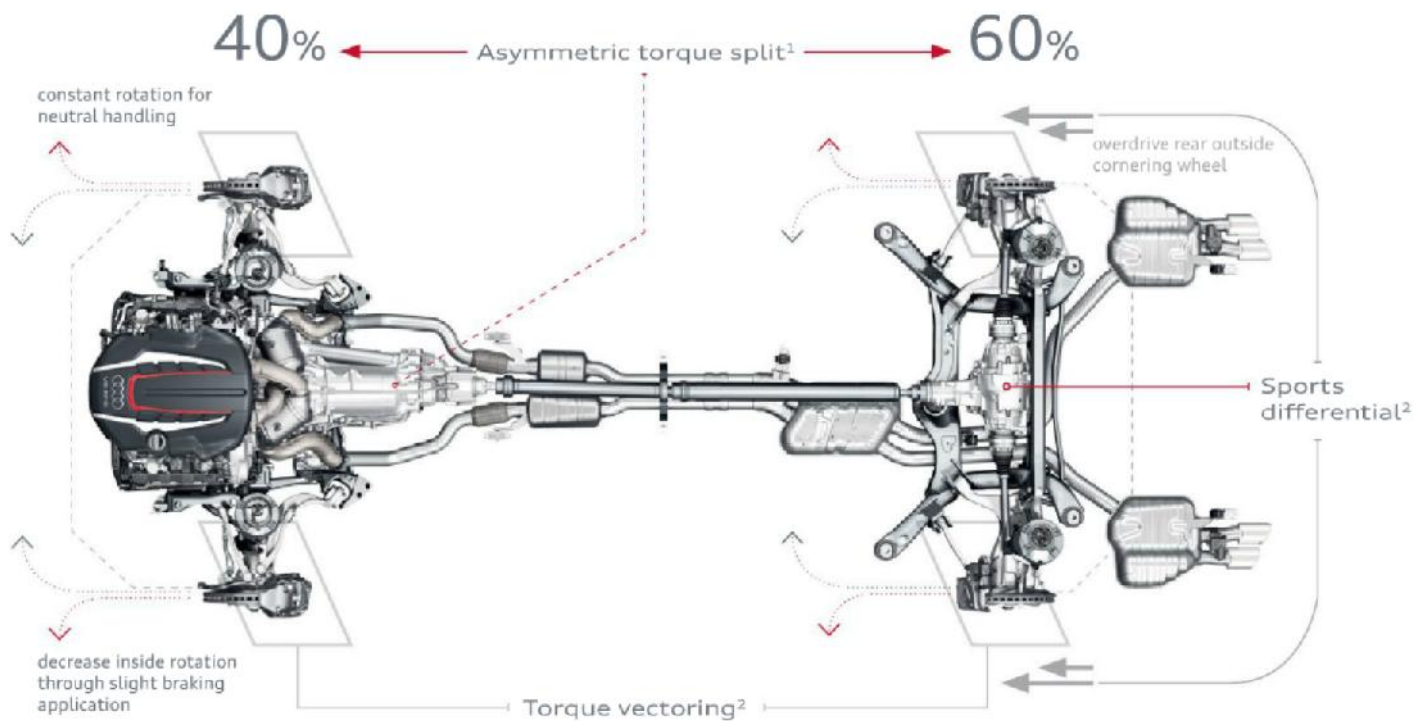
1 See [www.fueleconomy.gov](http://www.fueleconomy.gov) for EPA estimates. Your mileage will vary. 2 Specifications listed will differ from model to model. Features and technologies listed will not be available on all models.



# “Even a trained monkey can win in a quattro®.”

—Walter Röhrl

Long known as the all-wheel-drive standard, Audi quattro® all-wheel drive has also helped us win races all over the world. Some people, like former Audi Sport® driver Walter Röhrl, say that it makes racing almost too easy. From the system’s asymmetric torque split that delivers power when and where it’s most needed — up to 85% to the rear for straightaway acceleration<sup>1</sup> — to the torque vectoring and sports differential that help make cornering more precise and handling more assured, quattro® helps optimize driving performance. We think you’ll enjoy how it helps grip the road and turn your drive into a showcase of progress.<sup>1,2</sup>



2013 Audi S8 drivetrain shown.

1 Torque split ratio will vary from model to model. 2 Features and technologies listed will not be available on all models.



## HANDLING

Newton tells us that when you push, something pushes back, but sometimes driving doesn't work that way. Dry or inclement weather—that's when you need Audi quattro® all-wheel drive, for the optimum grip and power when and where it is most needed.

### Asymmetric torque split

Under normal driving conditions the center differential splits torque at a ratio of 40:60 front to rear. As conditions change, ratio biases from 70:30 to 15:85 front to rear are achievable. If extremely low traction exists at either axle, an electronic locking feature can shift up to 100% of available torque to the wheel with the most traction.<sup>1,2</sup>

### Torque vectoring

By independently braking the inside cornering wheels, torque is then transferred to the outside cornering wheels. This intelligent application of power, known as torque vectoring, helps promote neutral handling by calculating the driver's steering input and desired level of acceleration.<sup>2</sup>

### Sports differential

To help ensure high cornering stability, the sports differential uses torque vectoring and then adds to that by applying additional torque to the outside rear cornering wheel. Through an electrohydraulic multi-plate clutch pack and gear-set, the outside rear cornering wheel speed is increased by as much as 10%.<sup>2</sup>

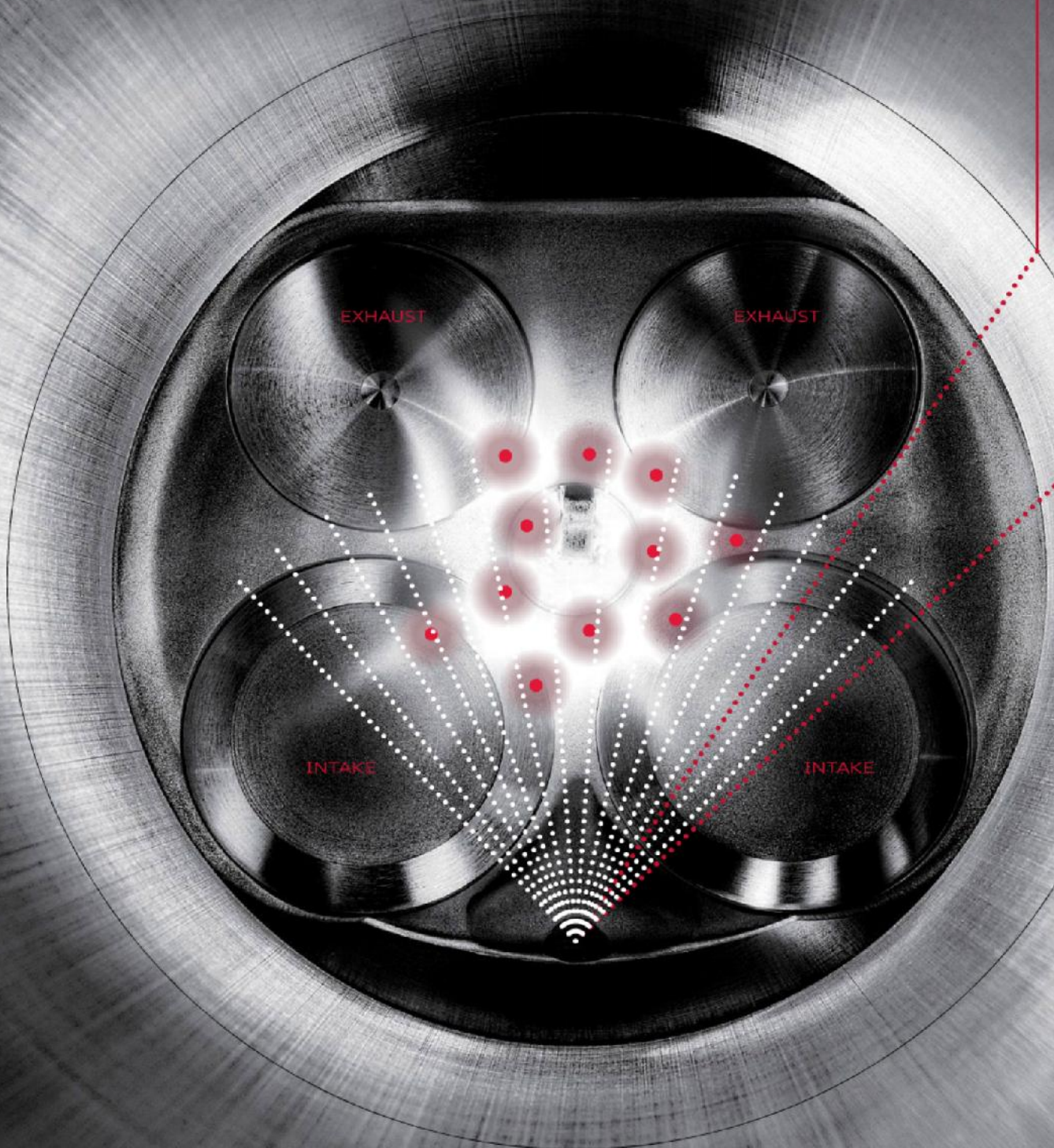




Newton's 2nd law    MASS | ACCELERATION

## ACCELERATION

Vehicles that are lightweight are the easiest to accelerate. Heavier vehicles require more energy to move and need more force in order to generate similar acceleration. The Audi performance lineup was created to make sizzling performance as powerful and efficient as possible.<sup>1</sup>





○ less load = shallower injection

○ increased load = deeper injection

## Ideas that burst through.

The root of engineering is, of course, the engine. It's the basis of everything we do. So the engines of our Audi performance models not only deliver innovative ideas through performance engineering, but also put the driver at the center of our philosophy.

### FSI®

The Audi FSI direct injection fuel management and delivery system directly injects fuel into the combustion chambers at precisely managed times and depths. What that means for drivers is that a fully homogenized intake charge helps increase power while also reducing fuel consumption and emissions, making efficiency more powerful.<sup>1</sup>

### Audi cylinder on demand™

In low-load situations like highway cruising, the Audi S8, S7 and S6 make use of Audi cylinder on demand™ engine efficiency technology, which shuts down cylinders for greater efficiency.<sup>2</sup> Four cylinders can be deactivated when they aren't needed. And once full power is required, all cylinders fire back to life almost imperceptibly.<sup>2</sup>

### TFSI®

At Audi, TFSI represents a combination of two of the brand's core areas of expertise—direct injection and forced induction. By adding forced induction (turbocharging or supercharging) to Audi FSI direct injection, the pressurized intake charge is cooled by directly injected fuel, thus achieving efficiency and performance combined with higher compression ratios—previously only attainable by naturally aspirated engines.<sup>1</sup>

### Valve lift and variable valve timing

It isn't easy to mix a perfect cocktail, especially when the only ingredients are air, fuel and a spark. Sliding electromagnetic sleeves on the camshafts adjust the lift, duration and timing of the intake and exhaust valves to maximize each combustion cycle. The result is increased torque and less fuel consumption.<sup>1</sup>

<sup>1</sup> See [www.fueleconomy.gov](http://www.fueleconomy.gov) for EPA estimates. Your mileage will vary. <sup>2</sup> Features and technologies listed will not be available on all models.



Newton's 2nd law    MASS | ACCELERATION

## TRANSFER OF POWER

Newtons are a unit of measure used to determine the force required to move an object. As we transfer power by shifting up through the gears, we're moving the car's mass by means of greater acceleration. Our transmissions deliver the newtons to make this happen.



**Dualclutchesworktogethertoconstantlyengage**

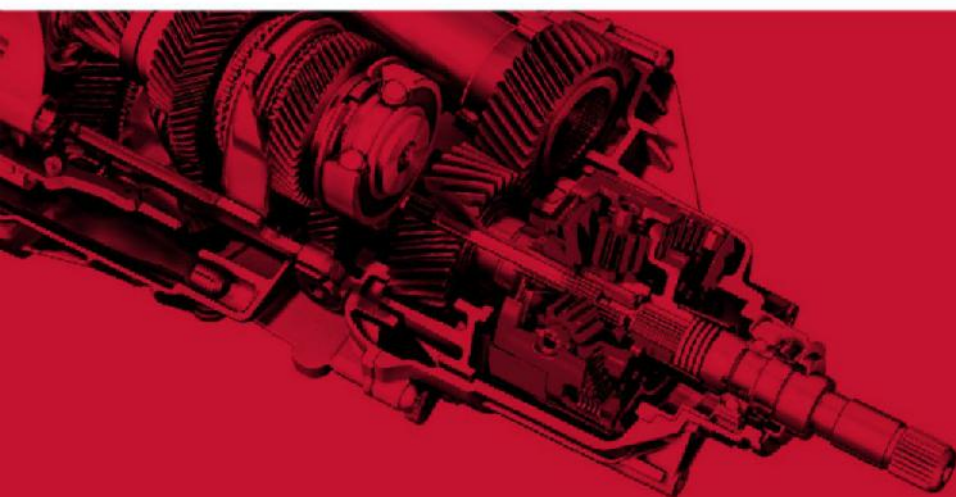


You should always enjoy power without pause. That's our thinking behind the transmission offerings in Audi performance models, which is why power can be intimately expressed by your hands with the use of steering wheel-mounted shift paddles or a console-mounted manual shifter. However you engage it, our transmissions are sure to deliver it, making sure power will be best felt in an uninterrupted expression of progressive performance.<sup>1</sup>

1 Features and technologies listed will not be available on all models. 2 See [www.fueleconomy.gov](http://www.fueleconomy.gov) for EPA estimates. Your mileage will vary.



transmissionsoyouneverfeela breakin acceleration.



#### **S tronic® transmission**

Select Audi performance models complete gear changes in a few hundredths of a second through the Audi S tronic dual-clutch transmission, delivering automatic-style convenience with manual sportiness. While the available launch control system heightens acceleration through precisely managed engine speed and an automated clutch release.<sup>1</sup>

#### **Tiptronic® transmission**

In the Audi S8, power is transferred through an eight-speed Tiptronic® automatic transmission. With a large spread of gear ratios, this transmission helps optimize the engine speed for responsive power delivery and enhanced efficiency.<sup>2</sup> A Dynamic Shift Program (DSP) and shift-by-wire technology provide smooth and sporty gear changes.<sup>1</sup>

#### **Manual transmission**

Audi TT RS, S5 Coupe, and S4 models offer a manual transmission to put the driver at center stage. Master the timing, feel, and art of the perfect shift through a six-speed manual transmission with a precise, short, clearly defined shifter throw. As an added benefit, a self-adjusting clutch moderates clutch release load for consistent shifting performance.<sup>1</sup>



## Handling the heat in the coolest way possible.

Let's just say that we can take the heat. An extraordinary amount, in fact, due to the technologies we employ throughout our Audi Sport® performance line. As the perfect counterbalance for performance driving, our cast-iron and Audi ceramic braking technologies are far from conventional. By reducing the dynamic weight and by managing the dissipation of heat through cross-drilled perforation, wave-cut design, or the use of carbon-ceramic composites, our brakes deliver increased resistance to fade, ultimately helping increase braking performance.<sup>1</sup>

sophisticated ventilation and perforation for optimal cooling

in contrast to cast-iron brake discs, carbon ceramic brake discs are lighter and less resistant to fading



wave-cut design for 6.61-lb weight reduction compared to traditional cast-iron brake rotors<sup>1</sup>

up to 8.82-lb weight reduction for each front axle brake rotor compared to traditional cast-iron brakes<sup>1</sup>





## BRAKING

The law is never more evident than when inertia is interrupted — as when you brake. Stopping vehicle mass and momentum involves an enormous amount of force, and the by-product is expressed in heat. It's the heat we can handle.

Carbon fiber-reinforced ceramics can withstand temperatures up to

# 1830°F





Newton's 2nd law  $MASS \mid F=ma$

## LIGHTWEIGHT

A lower mass needs less force to accelerate. That also means it needs less force to stop, making braking easier. There are many benefits of lightweight design—including more precise cornering and greater engine efficiency.<sup>1</sup>

horsetail bamboo // Ackerschachtelhalm

shaft

node

shaft

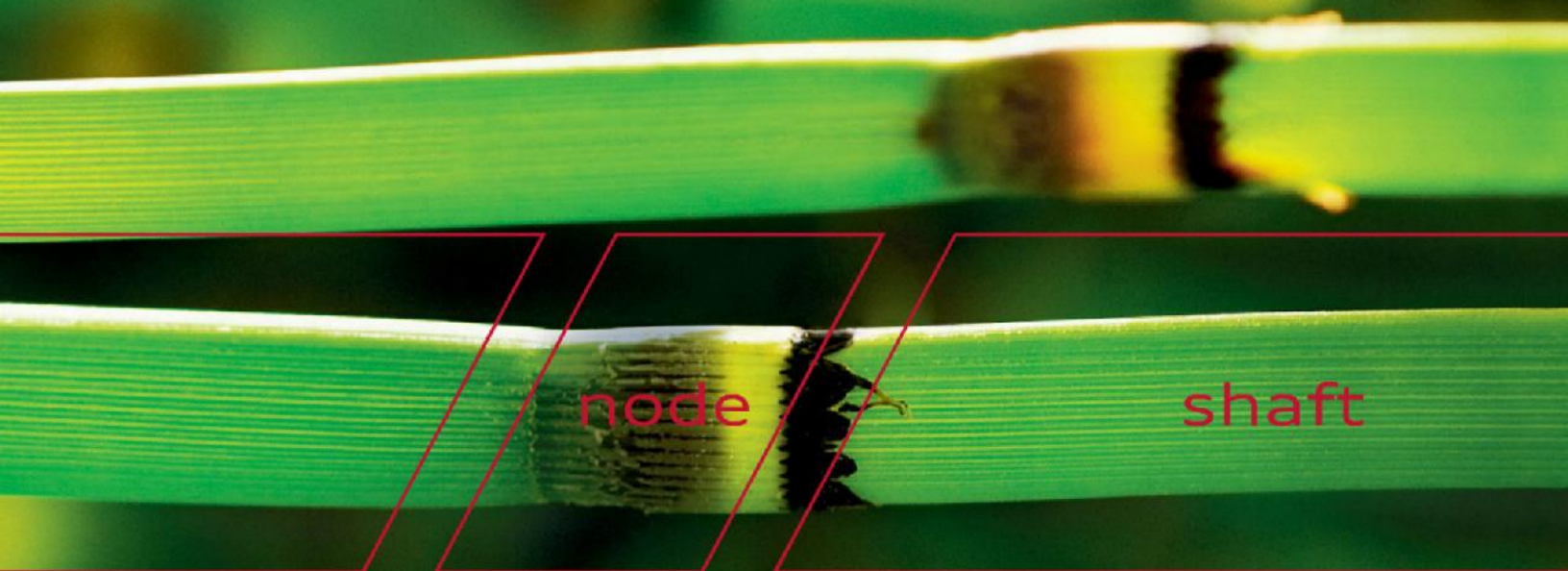
## Efficiency is a natural selection.

As engineers, we don't add more of something when less will be more effective. For inspiration, we looked to nature, and discovered the fascinating design of bamboo. Lightweight yet strong, bamboo is a great example of natural efficiency. Taking our cues from it, our design adds strength at the conjoined areas (nodes), while the structural burdens in some aluminum extrusions (shafts) help to lower the overall weight. It allows for both rigidity and flexibility where each is most needed, and for efficiency overall.<sup>1</sup> This kind of progressive thinking seems like a natural selection to us.



To see a video and get more information, scan this QR code on your smart phone. Standard text and data usage rates apply.







Newton's 2nd law    MASS | ACCELERATION

## WEIGHT BALANCE

Balance is important for control, but balance as an overall concept is just as important. Too much material increases weight, too little decreases rigidity. In the middle, in harmony, lies the truth.





## Balanced performance, not middle of the road.

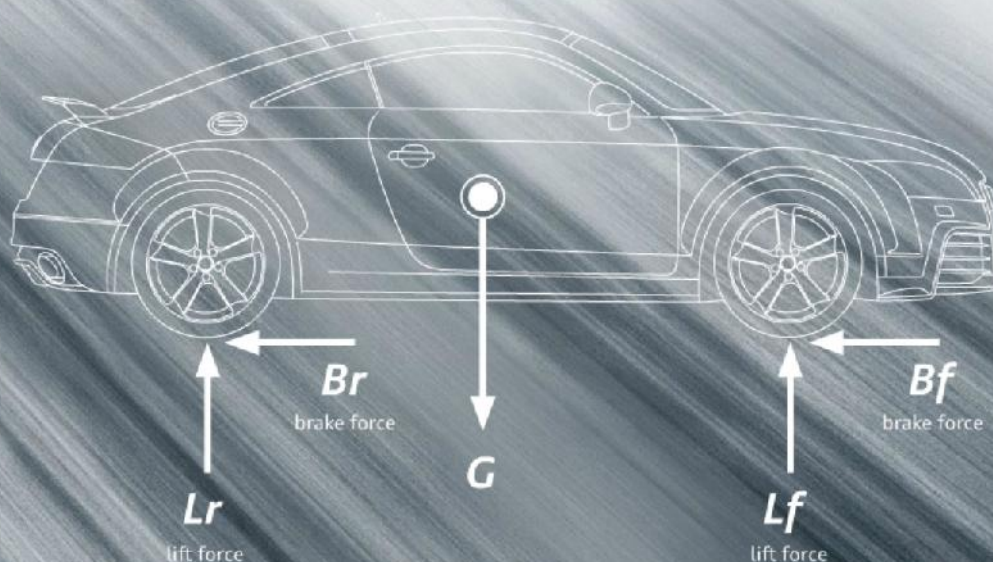
We feel you never have to balance performance with design—rather you need balance designed to optimize performance. Where certain features are placed, how much they weigh and how they operate in unison all help sharpen agility and turn the idea of balance into a driver's dream. In an Audi performance car where the engine is located in front, the battery is placed in the rear. Further enhancing weight distribution, most Audi performance models are equipped with brake calipers mounted inboard on the brake rotor, helping center the vehicle's mass for improved balance. With the TTS and TT RS, the front of the car is constructed of aluminum while the rear is constructed of steel. All of this centers the vehicle's center of gravity, which in turn helps make handling more dynamic and true.<sup>1</sup>

### ASF®

Flexible yet unyielding, revolutionary aluminum ASF technology offers an innovative approach to weight and balance, a benefit you will notice in Audi R8, S8, TT RS, and TTS models' overall efficiency,<sup>2</sup> enhanced performance and remarkable handling. These characteristics also result in a superb and stable energy-dissipating structure in the event of a collision.

### Aluminum hybrid construction

There is a reason cream rises to the top. At Audi, we don't take weight lightly. That's because we see using less weight as a way to improve performance—to be more efficient,<sup>2</sup> to be more in control. We use aluminum along with steel in order to reduce and balance the Audi S7 and S6 models' overall weight, which helps improve handling, keep our core strong and enhance overall performance.



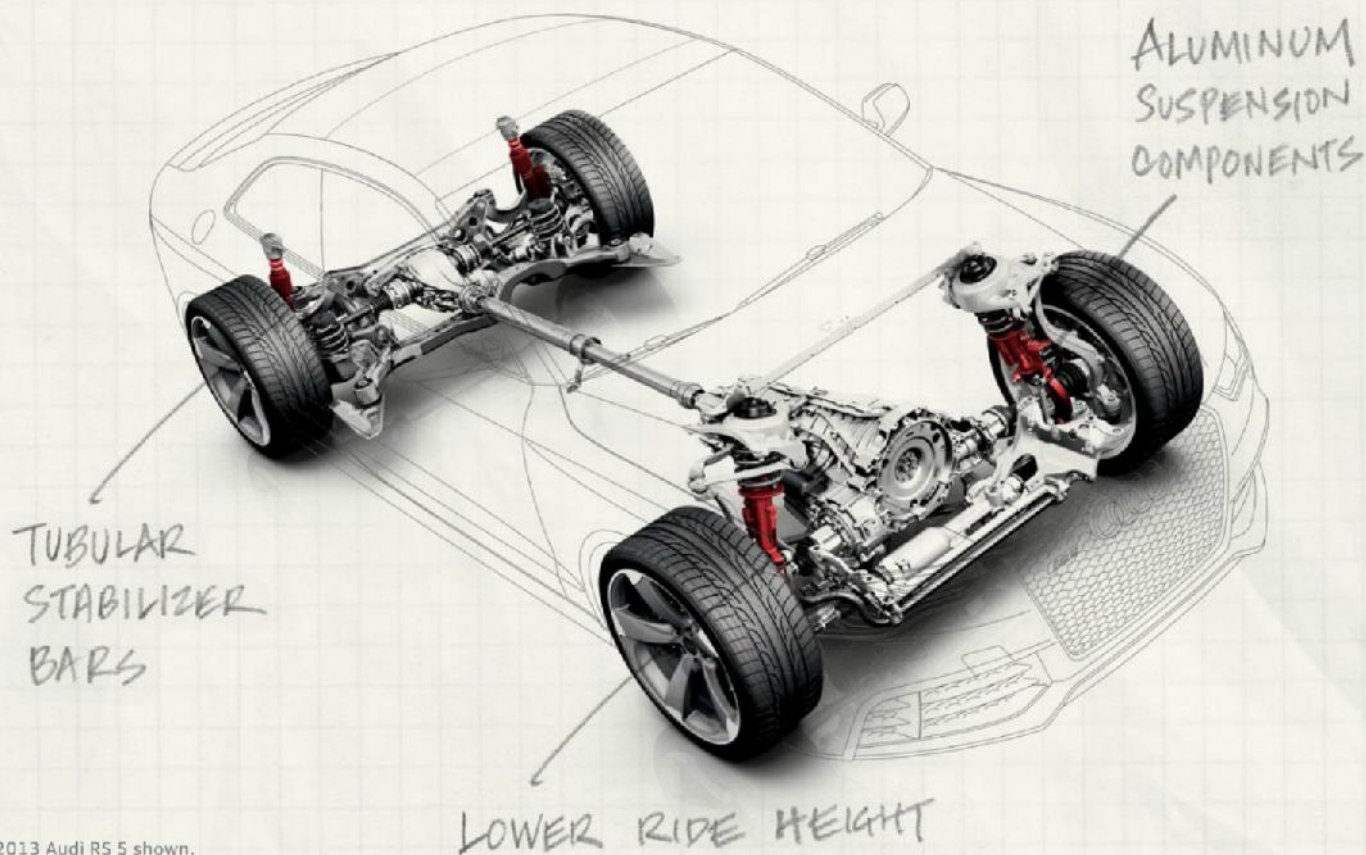
lower center of gravity = better balance

<sup>1</sup> Features and technologies listed will not be available on all models. <sup>2</sup> See [www.fueleconomy.gov](http://www.fueleconomy.gov) for EPA estimates. Your mileage will vary.



# Here's where performance comes full circle.

This is how you feel the power that's expressed when you are in the driver's seat. Through superior handling and balance that helps keep the power where it belongs, Audi suspension systems help you define performance on your terms.



2013 Audi RS 5 shown.

## Sport suspension

By reducing the ride height, Audi RS 5, S5 and S4 sport suspension calibration helps to truly define the responsive, quick-to-the-touch handling that sets Audi performance models apart. We've designed the springs and dampers with firmer tuning to help optimize contact with the road surface, letting you put meaning to the word *agility*.

## Audi magnetic ride

Instead of conventional damper oil, the Audi R8, TT RS, and TTS shocks are filled with a special fluid, where viscosity can be controlled by an electromagnetic charge. Audi magnetic ride suspension helps damping forces continuously adjust to current driving conditions to provide the right amount of suspension firmness in a fraction of a second.<sup>1</sup>

## Audi adaptive air suspension

Blending dynamic handling with true comfort, Audi S8, S7 and S6 models offer sport-tuned adaptive air suspension that allows for speed-dependent lowering of the body, resulting in a lower center of gravity, which helps significantly improve your directional stability. Speed or driver-selectable control logic adjusts the air suspension springs at all four wheels, adjusting the suspension in milliseconds.<sup>1</sup>

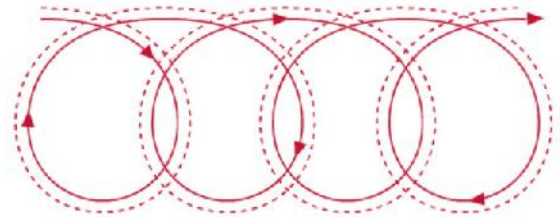


## ROTATIONAL MOMENTUM

In the end, Newton's Laws of Motion deal with balance. Audi engineers work tirelessly to channel inertia into a fully expressed form of power and control, so the inertia exerted by rotational momentum finds the balance it needs to work properly, in context of the drive.



VS



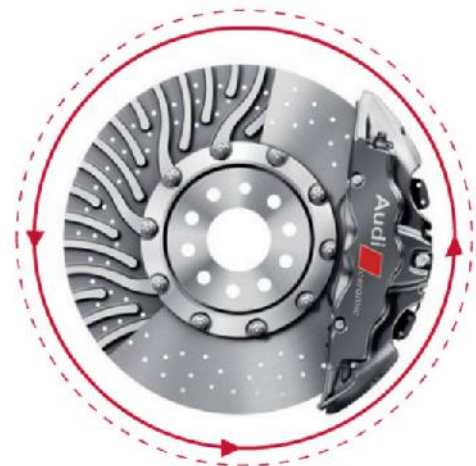
**translatory motion**

**rotational momentum**

Here's a case where knowing the law puts us on a more powerful path. By focusing on optimizing the rotational momentum in Audi performance models, we make more responsive and efficient vehicles.<sup>2</sup>



**lightweight alloy wheel** // reduced wheel wall thickness for less rotational weight



**carbon ceramic rotor<sup>1</sup>** // reduces rotational weight by up to 8.82 lb each

**Acceleration** // The more weight the component has, the more energy it takes to accelerate it (translatory motion) and overcome its inertia (rotational momentum). **Deceleration** // The more weight the component has, the more force it takes to overcome its inertia (rotational momentum) and decelerate its mass (translatory motion).

<sup>1</sup> Features and technologies listed will not be available on all models. <sup>2</sup> See [www.fueleconomy.gov](http://www.fueleconomy.gov) for EPA estimates. Your mileage will vary.



# In a book of Greek mythology, you have to start with Zeus.

Every inch a supercar, the Audi R8 defines the endless possibilities and incredible performance that Audi produces throughout its lineup. But more than that, the R8 stands as the dynamic, proud parent, passing on the legacy of its design, its power, its components and matchless materials throughout its Audi Sport® progeny. It may strike you like a thunderbolt when you first see it, it may seem immortal, but it is also every inch an Audi Sport performance car. As such, it is the manifestation of desire, but also the blueprint for the dynamic models that follow. Discover these legendary performance cars and how they push the boundaries of the physical reality of Newton's Laws of Motion.

/ R8 COUPE / R8 SPYDER /

# R8



2012 Audi R8 5.2 FSI Coupe shown in Brilliant Red.



V8 or V10 FSI® engine  
430 to 525 horsepower  
0-60 mph in 3.7 to 4.6 seconds  
Top track speed of 186 to 196 mph<sup>1</sup>



2012 Audi R8 5.2 FSI Coupe shown in Brilliant Red (left). 2012 Audi R8 4.2 FSI Coupe shown in Ice Silver metallic (right).



2012 Audi R8 5.2 FSI Spyder shown in Ice Silver metallic with optional Audi ceramic brakes.

<sup>1</sup> Obey all speed and traffic laws.





# R8

/ R8 COUPE / R8 SPYDER /

The 2012 Audi R8 is just as exhilarating when driven on an ordinary road as it is on an extraordinary track. It's a prime example of how our racing DNA is directly transferred to our production vehicles—from the exceptional performance of the R8 4.2 FSI® with its 430 hp and 317 lb-ft of torque to the stunning R8 5.2 FSI, whose direct-injected DOHC V10 belts out 525 hp and 391 lb-ft of torque with a top red line rev of 8,700 rpm.<sup>1</sup> And with each model featuring an Audi ultra® lightweight technology-inspired Audi ASF® aluminum space frame, legendary Audi quattro® all-wheel drive, and a six-speed manual or available six-speed Audi R tronic® sequential transmission, you can bet that their performance is like nothing you've experienced before.







P032-038

R8

2012 Audi R8 5.2 FSI shown in Red leather with available packages and options.

ENGINE // 5.2-liter Audi FSI V10 engine developing 525 hp and 391 lb-ft of torque<sup>1</sup>  
4.2-liter Audi FSI V8 engine developing 430 hp and 317 lb-ft of torque<sup>1</sup>

DRIVETRAIN // Audi quattro® all-wheel drive, six-speed manual transmission or an available Audi R tronic® sequential manual transmission<sup>1</sup>

CHASSIS // R8 tuned sport suspension, Audi magnetic ride<sup>1</sup>

BRAKES // 14.4" ventilated front disc brakes with R8 logo, 14.0" ventilated rear disc brakes or available Audi ceramic brakes<sup>1</sup>

PERFORMANCE // R8 5.2 FSI—Top track speed of 196 mph (Coupe) and 194 mph (Spyder);<sup>2</sup> acceleration 0–60 mph in 3.7 seconds (Coupe) and 4.0 seconds (Spyder). R8 4.2 FSI—Top track speed of 187 mph (Coupe) and 186 mph (Spyder);<sup>2</sup> acceleration 0–60 mph in 4.4 seconds (Coupe) and 4.6 seconds (Spyder).

1. 2012 Audi R8 features and specifications listed. 2. Obey all speed and traffic laws.



The Audi RS 5 doesn't come with a sign that says "For Serious Drivers Only." It doesn't have to—everyone just knows. Factory-tuned and stunningly executed, this progressive performance car showcases an aggressive front end, wide wheel arches and adaptive rear spoiler. But the power is what really makes this a definitive statement of Audi Sport® performance. Featuring a 4.2-liter Audi FSI® V8 engine that produces 450 hp, along with a seven-speed Audi S tronic® dual-clutch transmission that helps funnel power to the road through nearly seamless shifts and the legendary Audi quattro® all-wheel drive. The result? An Audi RS 5 sprinting from 0 to 60 mph in 4.5 seconds with a thundering affirmation from the RS exclusive oval exhaust outlets.

# RS 5



2013 Audi RS 5 shown in Ibis White with available Titanium package and optional sports exhaust system.



4.2-liter FSI® V8 engine  
450 horsepower  
0-60 mph in 4.5 seconds  
Top track speed of 174 mph<sup>1</sup>



<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





2013 Audi RS 5 shown in Lunar Silver leather with available packages and options.

- ENGINE //** 4.2-liter Audi FSI® V8 engine developing 450 hp and 317 lb-ft of torque
- DRIVETRAIN //** Audi quattro® all-wheel drive with sports differential, seven-speed Audi S tronic® dual-clutch transmission
- CHASSIS //** RS 5 tuned sport suspension, Audi drive select, and available dynamic steering
- BRAKES //** 14.4" ventilated wave design front disc brakes with RS logo, 12.8" ventilated wave design rear disc brakes or available 15.0" Audi ceramic front disc brakes
- PERFORMANCE //** Top track speed of 174 mph<sup>1</sup>; acceleration 0-60 mph in 4.5 seconds

1. Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





P/036-037

RS 5

# RS 5

Not to be outdone by the exterior design, the Audi RS 5 interior is a statement of design infused with performance. A driver-centric cockpit informed with touches of Fine Nappa leather on the seats and door-panel inserts, twelve-way power front sport seats emblazoned with RS 5 contrasting embroidery, available Carbon Fiber or Aluminum Race decorative inlays and a multifunction flat-bottom sport steering wheel with shift paddles, these are built with a purpose. Making your purpose clear—driving one.





We built a very athletic ode to the thrill of the downshift. The Audi TT RS is an icon, from the slope of its roofline to the RS exclusive oval exhaust outlets. On corners and in traffic, this sports car is a testament to driving as an activity, rather than as a necessity. Lightweight and ultranimble, the TT RS features an ASF® aluminum space frame inspired by Audi ultra® lightweight technology. It also is a showcase for an efficient yet powerful 2.5-liter Audi TFSI® five-cylinder engine that delivers 360 hp and 343 lb-ft of torque through Audi quattro® all-wheel drive.<sup>1</sup> The message is clear — the TT RS is equal parts Audi Sport® performance car and personal expression.

# TT RS



2013 Audi TT RS shown in Ibis White with optional equipment.



2.5-liter turbocharged TFSI five-cylinder engine  
360 horsepower  
0-60 mph in 4.1 seconds  
Top track speed of 174 mph<sup>2</sup>







# TT RS

You sense the power that pulses through this stylish cabin. Highly bolstered front sport seats with Silk Nappa leather, Brushed Aluminum decorative inlays, and masterful fit and finish remind you, the driver, that the Audi TT RS represents the art of interior design. And with the interior ambient note from the available sports exhaust system, you'll know what power is when expressed in acoustical form from this performance-tuned manual marvel.



European model shown with optional equipment.





ENGINE // 2.5-liter turbocharged Audi TFSI® five-cylinder engine developing 360 hp and 343 lb-ft of torque

DRIVETRAIN // Audi quattro® all-wheel drive, six-speed manual transmission

CHASSIS // TT RS tuned sport suspension, Audi magnetic ride

BRAKES // 14.6" ventilated front disc brakes with RS logo, 12.2" ventilated rear disc brakes

PERFORMANCE // Top track speed of 174 mph,<sup>1</sup> acceleration 0-60 mph in 4.1 seconds



For those who strive for power on a grand scale, we'd like to introduce the all-new Audi S8. From the 4.0-liter Audi TFSI® V8 engine delivering an astonishing 520 hp and 481 lb-ft of torque to the ingenious fuel-saving Audi cylinder on demand™ engine efficiency technology, the S8 is as athletic as it is innovative.<sup>1</sup> And with dramatic driving characteristics built off the signature Audi ASF® aluminum space frame, Audi quattro® all-wheel drive with sports differential, and stunning exterior design lines ripped from a futurist's drafting board, the S8 confidently delivers the definitive ultrapowerful sports luxury experience. And more.

# S8



2013 Audi S8 shown in Ice Silver metallic with available packages.



4.0-liter turbocharged TFSI V8 engine  
520 horsepower  
0-60 mph in 3.9 seconds  
Top track speed of 155 mph<sup>2</sup>







# S8

To truly set a new standard of luxury performance, you need luxury and performance to be equally unmistakable. So while the Audi S8 wears performance on its sleeve, it also features unsurpassed luxury at its core. Sumptuous 22-way sport comfort front seats with exclusive Valcona leather and sport diamond stitching enthrall the driver and front passenger, while the Alcantara® headliner and Carbon Atlas decorative inlays add to its Audi Sport® character. By the time you've discovered the unparalleled convenience of Audi MMI® touch and Audi connect™ with Google Earth™ satellite imagery, you've found a sanctuary for your soul as much as a thrill for your right foot.







European model shown with optional equipment.

- ENGINE // 4.0-liter turbocharged Audi TFSI® V8 engine developing 520 hp and 481 lb-ft of torque
- DRIVETRAIN // Audi quattro® all-wheel drive with sports differential, eight-speed Tiptronic® automatic transmission
- CHASSIS // S8 tuned Audi adaptive air suspension, Audi drive select and dynamic steering
- BRAKES // 15.7" ventilated front disc brakes with S8 logo, 14.0" ventilated rear disc brakes
- PERFORMANCE // Top track speed of 155 mph;<sup>1</sup> acceleration 0-60 mph in 3.9 seconds

<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.



Certain drivers know that sometimes it's a good thing to blow everything out of proportion. Like design. Like performance. Like innovation. In that spirit, think of our all-new Audi S7 as our blueprint-busting, gauge-popping, powerful piece of performance art. It's a design and engineering statement that takes proportion and stretches it along an iconic Tornado line that, once followed from the hood, enters new territory about the time you reach the rear. Bold and sophisticated, the sloping tailgate of this performance five-door coupe becomes the signature cue for this most stylish expression of Audi performance.

# S7



2013 Audi S7 shown in Glacier White metallic with available packages and options.



4.0-liter turbocharged TFSI® V8 engine  
420 horsepower  
0-60 mph in 4.5 seconds  
Top track speed of 155 mph<sup>1</sup>



<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





# S7

Just because the Audi S7 is design-forward doesn't mean power lags behind. The 420-hp 4.0-liter TFSI® V8 takes full advantage of its aerodynamic shape to shred 0-60 times, while driving in full control with permanent Audi quattro® all-wheel drive. And when you are simply cruising, the Audi cylinder on demand™ engine efficiency technology uses only the piston power that's necessary, helping make your drive more efficient.<sup>1</sup> The Audi S7 is finely designed performance that sizzles on the pavement, while the look burns even when standing still.







2013 Audi S7 shown in Black leather with available packages and options.

ENGINE //	4.0-liter turbocharged Audi TFSI V8 engine developing 420 hp and 406 lb-ft of torque
DRIVETRAIN //	Audi quattro® all-wheel drive with sports differential, seven-speed Audi S tronic® dual-clutch transmission
CHASSIS //	S7 tuned Audi adaptive air suspension, Audi drive select
BRAKES //	15.7" ventilated front disc brakes with S7 logo, 14.0" ventilated rear disc brakes
PERFORMANCE //	Top track speed of 155 mph <sup>2</sup> , acceleration 0-60 mph in 4.5 seconds

<sup>1</sup> 17 city/27 highway mpg (2013 Audi S7 with seven-speed Audi S tronic dual-clutch transmission). EPA estimates. Your mileage will vary. <sup>2</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.



The new Audi S6 isn't here to play nice, no matter how composed it feels. In a lineup of progressive performance, you have to stand out in your own way. Effortlessly unleashing its 4.0-liter Audi TFSI® V8 engine to produce an unrelenting 420 hp helps give you a seemingly endless stream of power. But what is power without control? That's where the legendary Audi quattro® all-wheel drive with sports differential and S6 tuned Audi adaptive air suspension comes into play. Never have stature, sophistication and sport felt so playfully powerful.

# S6



2013 Audi S6 shown in Ice Silver metallic with available packages and options.



4.0-liter turbocharged TFSI V8 engine  
420 horsepower  
0-60 mph in 4.5 seconds  
Top track speed of 155 mph<sup>1</sup>



<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





2013 Audi S6 shown in Lunar Silver leather with available packages and options.

- ENGINE //** 4.0-liter turbocharged Audi TFSI® V8 engine developing 420 hp and 406 lb-ft of torque
- DRIVETRAIN //** Audi quattro® all-wheel drive with sports differential, seven-speed Audi S tronic® dual-clutch transmission
- CHASSIS //** S6 tuned Audi adaptive air suspension, Audi drive select
- BRAKES //** 15.7" ventilated front disc brakes with S6 logo, 14.0" ventilated rear disc brakes
- PERFORMANCE //** Top track speed of 155 mph,<sup>1</sup> acceleration 0-60 mph in 4.5 seconds

<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





# S6

The driver should sense the difference performance luxury makes immediately. Seductive yet assertive, the Audi S6 features an interior that captures the imagination through signature sport seats with integrated head restraints covered in Valcona leather and accented by available Carbon Atlas or a choice of burnished decorative wood inlays on the dashboard, center console, and door panels. The S6 also delivers available driver assistance features like a night vision assistant with pedestrian detection and Audi MMI® Navigation plus, along with the connectivity of Audi connect™. The S6 doesn't simply deliver on luxury, it gives drivers a new perspective on the world around them.





Introducing the sports car's sports car. The Audi S5. The redesigned S5 brings more to the road, from its redesigned LED daytime running light technology to the Audi Singleframe® grille. Its iconic style never lets you forget the performance potential of the 3.0-liter Audi TFSI® V6 engine that delivers a substantial 333 hp, all funneled to the road through a six-speed manual (Coupe only) or available seven-speed Audi S tronic® dual-clutch transmission and Audi quattro® all-wheel drive. With already brilliant driving dynamics and tight sport suspension calibration that puts you in total control, the S5 is ready for the most challenging drive in the world. Yours.

# S5

/ S5 COUPE / S5 CABRIOLET /



2013 Audi S5 Coupe shown in Ice Silver metallic.



3.0-liter supercharged TFSI V6 engine  
333 horsepower  
0-60 mph in 4.9 to 5.3 seconds  
Top track speed of 155 mph<sup>1</sup>



2013 Audi S5 Cabriolet shown in Ibis White with available packages and options.

<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





# S5

/ S5 COUPE / S5 CABRIOLET /

The power and performance get the Audi S5 noticed, but the interior design generates a deep respect too. Signature sport design elements outfit the driver-centric cabin, while available Audi connect™ with a Wi-Fi™ hotspot for up to eight passenger devices helps you remain close even when you are far from it.<sup>1</sup> Available in Coupe or Cabriolet form, the S5 is the total package—stylish, luxurious, progressive, powerful. We like to think it's the kind of sports car that other sports cars dream of as the ideal.







**ENGINE //** 3.0-liter supercharged Audi TFSI® V6 engine developing 333 hp and 325 lb-ft of torque

**DRIVETRAIN //** Audi quattro® all-wheel drive, available sports differential, six-speed manual transmission (Coupe only) or an available seven-speed Audi S tronic® dual-clutch transmission

**CHASSIS //** S5 tuned sport suspension, available Audi drive select and dynamic steering

**BRAKES //** 13.6" ventilated front disc brakes with S5 logo, 13.0" ventilated rear disc brakes

**PERFORMANCE //** Top track speed of 155 mph<sup>2</sup>; acceleration 0–60 mph<sup>2</sup> in 4.9 seconds (Coupe) and 5.3 seconds (Cabriolet)

1. Distracted driving can cause a loss of vehicle control. The features and technologies discussed above are offered for convenience, and should be used only when it is safe and appropriate. The Wi-Fi hotspot feature is intended for passenger use only. Always pay careful attention to the road, and do not drive while distracted. See dealer for details. 2. Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.



With classic sports sedan written all over the Audi S4, we know you'll be writing your own story together. For starters, style isn't prologue. It's intrinsic to the story. Beautifully rendered front and rear fasciae, aluminum-optic mirrors and thundering quad exhaust outlets all add to the plot. Then performance takes the lead, thanks to the combination of a powerful engine and dynamic suspension.

# S4



2013 Audi S4 shown in Misano Red pearl.



3.0-liter supercharged TFSI® V6 engine  
333 horsepower  
0-60 mph in 4.9 seconds  
Top track speed of 155 mph<sup>1</sup>



<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





2013 Audi S4 shown in Black/Magma Red leather with available packages.

- ENGINE // 3.0-liter supercharged Audi TFSI V6 engine developing 333 hp and 325 lb-ft of torque
- DRIVETRAIN // Audi quattro® all-wheel drive, available sports differential, six-speed manual transmission or an available seven-speed Audi S tronic® dual-clutch transmission
- CHASSIS // S4 tuned sport suspension, available Audi drive select and dynamic steering
- BRAKES // 13.6" ventilated front disc brakes with S4 logo, 13.0" ventilated rear disc brakes
- PERFORMANCE // Top track speed of 155 mph,<sup>1</sup> acceleration 0-60 mph in 4.9 seconds

1. Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





Protonics  
S4

# S4

The climax of any Audi S4 story comes from the power produced by the supercharged 3.0-liter Audi TFSI® V6 engine, which pumps out 333 hp and delivers an impressive 325 lb-ft of torque. With the option of a six-speed manual or a seven-speed Audi S tronic® dual-clutch transmission, you can serve up the performance any way you like it—and that's a line worthy of any well-told story.





The Audi TTS stands apart. Its commitment to progressive performance is felt in every stitch and every corner—yet the TTS delivers even more. Style, for starters. The more aggressive lines of the TTS speak of power—and its brilliant design showcases the passion that its performance inspires. Meanwhile, the nimble TTS delivers dynamic driving through lightweight materials and responsive throttle. In all, the balance, style and power make for a vehicle that stands out in a standout Audi performance lineup.

# TTS

/ TTS COUPE / TTS ROADSTER /



2013 Audi TTS Roadster shown in Ibis White.



2.0-liter turbocharged TFSI® four-cylinder engine  
265 horsepower  
0-60 mph in 4.9 to 5.1 seconds  
Top track speed of 155 mph<sup>1</sup>



2013 Audi TTS Coupe shown in Misano Red pearl.



<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.





# TTS

/ TTS COUPE / TTS ROADSTER /

The power is articulated by a 265-hp 2.0-liter Audi TFSI® engine and transferred to the road through a rapid-shifting S tronic® dual-clutch transmission, taking full advantage of the streamlined weight and shape of the TTS. And thanks to the Audi ultra® lightweight technology-inspired aluminum-hybrid frame, specially tuned Audi magnetic ride suspension and Audi quattro® all-wheel drive, your TTS is ultrasensitive and nimble. Put it all together and you have a high-tech performance machine that lets you drive your TTS the way it was meant to be driven.







2013 Audi TTS shown in Black/Magma Red leather with available packages and options.

- ENGINE // 2.0-liter turbocharged Audi TFSI four-cylinder engine developing 265 hp and 258 lb-ft of torque
- DRIVETRAIN // Audi quattro® all-wheel drive, six-speed Audi S tronic dual-clutch transmission
- CHASSIS // TTS tuned sport suspension, Audi magnetic ride
- BRAKES // 13.4" ventilated front disc brakes with TTS logo, 12.2" ventilated rear disc brakes
- PERFORMANCE // Top track speed of 155 mph,<sup>1</sup> acceleration 0-60 mph in 4.9 seconds (Coupe) and 5.1 seconds (Roadster)

<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.



## Audi S line® packages

With available Audi S line® packages, we give Audi Sport® style to a conventionally stunning Audi. So with an A4, A5, Q or TT model, you can get the more aggressive lines—and double takes—that come with Audi Sport design. More striking lines define the exterior, while inside we deliver high-end flourishes, like Brushed Aluminum decorative inlays on the center console, doors and instrument panel—the glint of which might just match the gleam in your eye. Add to that an available flat-bottomed three-spoke multifunction sport steering wheel and upgraded sport seats with Alcantara® or leather seating surfaces, and these premium features and packages become a sporty take on tradition.



▲ Audi A4 shown with Audi S line® package

sport bumper

special air inlets

alloy wheels

rocker panels

▼ Audi A4 shown with Audi S line® package

sport seats

sport steering wheel







sport rear spoiler

sport rear diffuser

sport suspension

TT shown with Audi S line® Competition package ▲

unique interior inlays

TT shown with Audi S line® Competition package ▼





## Wheels

### TTS / TT RS

19" 5-parallel-spoke star design



255/35 summer performance tires<sup>1</sup>  
TTS

19" 5-arm-rotor design (Silver finish)



255/35 summer performance tires<sup>1</sup>  
TT RS

19" 5-arm-rotor design (Titanium finish)



255/35 summer performance tires<sup>1</sup>  
TT RS

19" 5-arm-rotor design (Black/Red finish)



255/35 summer performance tires<sup>1</sup>  
TT RS

### S4 / S5 / RS 5

18" 5-parallel-spoke S design



245/40 summer performance tires<sup>1</sup>  
S4, S5

19" 5-segment-spoke design



255/35 summer performance tires<sup>1</sup>  
S4, S5

19" 10-spoke design



265/35 summer performance tires<sup>1</sup>  
RS 5

20" 5-arm-rotor design (Silver finish)



275/30 summer performance tires<sup>1</sup>  
RS 5

20" 5-arm-rotor design (Titanium finish)



275/30 summer performance tires<sup>1</sup>  
RS 5

### S6 / S7

19" 5-parallel-spoke S design



255/40 summer performance tires<sup>1</sup>  
S6, S7

20" 5-parallel-spoke star design



255/35 summer performance tires<sup>1</sup>  
S6

20" 5-parallel-spoke star design



265/35 summer performance tires<sup>1</sup>  
S7

### S8

21" 5-triple-spoke S design



265/35 summer performance tires<sup>1</sup>

21" 5-arm-rotor design (Silver finish)



275/35 summer performance tires<sup>1</sup>

21" 5-arm-rotor design (Titanium finish)



275/35 summer performance tires<sup>1</sup>



## 2012 R8 5.2 Specifications and Featured Content

### Engineering/Performance

- 5.2-liter FSI® V10 engine
- Horsepower: 525 @ 8,000 rpm/Torque: 391 @ 6,500 rpm
- 0–60 mph: 3.7 sec (Coupe), 4.0 sec (Spyder)<sup>2</sup>
- Top track speed: 196 mph (Coupe), 194 mph (Spyder)<sup>2</sup>
- EPA mileage estimate<sup>3</sup> (city/hwy/comb):
  - ▶ Manual transmission: 12/19/14
  - ▶ Audi R tronic® automated manual transmission:<sup>4</sup> 13/19/15

### Transmissions/Body/Suspension/Chassis/Wheels

- Six-speed manual transmission
- Six-speed Audi R tronic® automated manual transmission<sup>4</sup>
- Audi quattro® all-wheel drive
- Audi ultra® lightweight technology—ASF® aluminum space frame
- Audi magnetic ride
- R8 5.2 V10 tuned sport suspension calibration
- 14.4" ventilated eight-piston caliper front disc brakes with R8 logo and 14" ventilated rear disc brakes
- Audi ceramic brakes front and rear<sup>4</sup>
- Audi hill hold assist<sup>4</sup>
- 19" 10-spoke-Y design wheels with summer performance tires<sup>1</sup>
- 19" polished 10-spoke-Y design wheels with summer performance tires<sup>1,4</sup>
- 19" polished 5-arm double-spoke design wheels with summer performance tires<sup>1,4</sup>
- 19" Titanium-finish 5-arm double-spoke design wheels with summer performance tires<sup>1,4</sup>
- 19" 5-arm double-spoke design wheels with summer performance tires<sup>1,4</sup>

### Safety

- Driver and front passenger dual-stage airbags, knee airbags, head and thorax side airbags<sup>5</sup>
- Front passenger occupant detection—for airbags<sup>5</sup>
- Electronic Stability Control (ESC) with traction control (ASR)
- Anti-lock Brake System (ABS)
- Electronic Brake-pressure Distribution (EBD) and brake assist

### Exterior

- Audi Singleframe® grille
- Full LED headlight technology
- LED taillight technology with darkened lenses
- Power-adjustable, power-folding, auto-dimming, heated exterior side mirrors with integrated LED turn indicator light technology
- Sideblade design in various available finishes and materials
- Power acoustic folding roof (Spyder)
- Adaptive rear spoiler
- Dual oval exhaust outlets
- Carbon Fiber Sigma engine compartment inlays
- Carbon Fiber Sigma exterior mirror housings<sup>4</sup>

### Interior/Seating

- Automatic climate control
- Flat-bottom three-spoke multifunction sport steering wheel (shift paddles with R tronic®)
- Tilt and telescoping steering column
- Black Alcantara® headliner (Coupe)<sup>4</sup>
- Fine Nappa leather seats and door panel inserts
- Eight-way, power-adjustable, heated sport seats and four-way power lumbar adjustment
- Wind blocker (Spyder)
- Carbon Fiber Sigma interior decorative inlays<sup>4</sup>

### Infotainment/Technology

- Audi Navigation plus with either six-disc CD changer or Audi music interface with iPod® integration<sup>6</sup>
- Parking system plus with rear view camera
- BLUETOOTH® wireless technology preparation for mobile phone
- Bang & Olufsen® Sound System
- SiriusXM Satellite Radio with 90-day trial subscription<sup>6</sup>
- LED interior lighting technology

### Available packages

#### Enhanced Leather package<sup>4</sup>

- ▶ Black leather dashboard and upper door trim

#### Enhanced Black Leather package with contrasting stitching<sup>4</sup>

- ▶ Contrasting stitching on seats, center console, knee pad and dashboard in various available colors

#### Titanium package (Coupe)<sup>4</sup>

- ▶ Black-optic exterior package
- ▶ Black exhaust outlets
- ▶ 19" Titanium-finish 5-arm double-spoke design wheels with summer performance tires<sup>1</sup>
- ▶ Black Alcantara® headliner
- ▶ Piano Black interior decorative inlays

#### Carbon Fiber Sigma Exterior package<sup>4</sup>

- ▶ Front lip spoiler and rear diffuser

1 Tires are supplied and warranted by their manufacturer. High-performance tires are designed for optimum performance and handling in warm climates. They are not suitable for cold, snowy, or icy weather conditions. If you drive under those circumstances, you should equip your vehicle with all-season or winter tires, which offer better traction under those conditions. We suggest you use the recommended winter or all-season tire specified for your car or its equivalent. These high-performance tires also have a lower aspect ratio that aids performance and handling; however, in order to avoid tire, rim or vehicle damage, it is important that the inflation pressure is regularly checked and maintained at optimum levels. Please also remember in making your selection that, while these tires deliver responsive handling, they may ride less comfortably and make more noise than other choices. Finally, these tires may wear more quickly than other choices. 2 Obey all speed and traffic laws. 3 EPA estimates. Your mileage will vary. 4 Available equipment. See your dealer for details. 5 Airbags are supplemental restraints only and will not deploy under all crash circumstances. Always use safety belts and seat children only in the rear, using restraint systems appropriate for their size and age. 6 See back cover for important information about Audi Navigation plus and required SiriusXM subscriptions.



## 2012 R8 4.2 Specifications and Featured Content

### Engineering/Performance

- 4.2-liter FSI® V8 engine
- Horsepower: 430 @ 7,900 rpm/Torque: 317 @ 4,500 rpm
- 0–60 mph: 4.4 sec (Coupe), 4.6 sec (Spyder)
- Top track speed: 187 mph (Coupe), 186 mph (Spyder)<sup>1</sup>
- EPA mileage estimate<sup>2</sup> (city/hwy/comb):
  - Manual transmission: 11/20/14
  - Audi R tronic® automated manual transmission:<sup>3</sup> 13/21/16

### Transmissions/Body/Suspension/Chassis/Wheels

- Six-speed manual transmission
- Six-speed Audi R tronic® automated manual transmission<sup>3</sup>
- Audi quattro® all-wheel drive
- Audi ultra® lightweight technology—ASF® aluminum space frame
- Audi magnetic ride
- R8 tuned sport suspension calibration
- 14.4" ventilated eight-piston caliper front disc brakes with R8 logo and 14" ventilated rear disc brakes
- Audi ceramic brakes front and rear<sup>3</sup>
- Audi hill hold assist<sup>3</sup>
- 19" 5-arm double-spoke design wheels with summer performance tires<sup>4</sup>
- 19" polished 5-arm double-spoke design wheels with summer performance tires<sup>3,4</sup>
- 19" Titanium-finish 5-arm double-spoke design wheels with summer performance tires<sup>3,4</sup>

### Safety

- Driver and front passenger dual-stage airbags, knee airbags, head and thorax side airbags<sup>5</sup>
- Electronic Stability Control (ESC) with traction control (ASR)
- Anti-lock Brake System (ABS)
- Electronic Brake-pressure Distribution (EBD) and brake assist

### Exterior

- Audi Singleframe® grille
- Xenon plus headlights with LED daytime running light technology
- Full LED headlight technology<sup>3</sup>
- LED taillight technology
- Power-adjustable, power-folding, auto-dimming, heated exterior side mirrors with integrated LED turn indicator light technology<sup>3</sup>
- Sideblade design in various available finishes and materials
- Power acoustic folding roof (Spyder)
- Adaptive rear spoiler
- Quad exhaust outlets (two per side)
- Carbon Fiber Sigma engine compartment inlays<sup>3</sup>
- Carbon Fiber Sigma exterior mirror housings<sup>3</sup>

### Interior/Seating

- Automatic climate control
- Flat-bottom three-spoke multifunction sport steering wheel (shift paddles with R tronic®)
- Tilt and telescoping steering column
- Black Alcantara® headliner (Coupe)<sup>3</sup>
- Leather/Alcantara® seating surfaces
- Fine Nappa leather seats and door panel inserts<sup>3</sup>
- Eight-way power-adjustable, heated sport seats and four-way power lumbar adjustment
- Wind blocker (Spyder)
- Carbon Fiber Sigma interior decorative inlays<sup>3</sup>

### Infotainment/Technology

- Audi Navigation plus with either six-disc CD changer or Audi music interface with iPod® integration<sup>3,6</sup>
- BLUETOOTH® wireless technology preparation for mobile phone
- Audi concert radio system with single CD player with MP3 playback capability, auxiliary input jack and speed-dependent volume control
- Bang & Olufsen® Sound System<sup>3</sup>
- SiriusXM Satellite Radio with 90-day trial subscription<sup>6</sup>
- LED interior lighting technology

### Available packages

#### Convenience package<sup>3</sup>

- Parking system plus with rear view camera
- Audi hill hold assist
- Power-adjustable, power-folding, auto-dimming, heated exterior side mirrors with integrated LED turn indicator light technology
- Storage package

#### Leather package<sup>3</sup>

- Fine Nappa leather seats and door panel inserts

#### Enhanced Leather package<sup>3</sup>

- Black leather dashboard, center console and upper door trim

#### Enhanced Black Leather package with contrasting stitching<sup>3</sup>

- Contrasting stitching on seats, center console, knee pad and dashboard in various available colors

#### Titanium package (Coupe)<sup>3</sup>

- Black-optic Exterior package
- Black exhaust outlets
- 19" Titanium-finish 5-arm double-spoke design wheels with summer performance tires<sup>4</sup>
- Black Alcantara® headliner
- Piano Black interior decorative inlays
- Black Fine Nappa leather seats and door panel inserts

#### Carbon Fiber Sigma Exterior package<sup>3</sup>

- Front lip spoiler and rear diffuser



## RS 5 Specifications and Featured Content

### Engineering/Performance

- 4.2-liter FSI® V8 engine
- Horsepower: 450 @ 8,250 rpm/Torque: 317 @ 4,000 rpm
- 0–60 mph: 4.5 sec/Top track speed: 174 mph<sup>7</sup>
- EPA mileage estimate<sup>2</sup> (city/hwy/comb):
- Audi S tronic® dual-clutch transmission: 16/23/18

### Transmission/Body/Suspension/Chassis

- Seven-speed Audi S tronic® dual-clutch transmission
- Fully galvanized steel unibody with multistep anti-corrosion protection
- RS 5 sport suspension calibration
- Audi quattro® all-wheel drive
- Dynamic steering<sup>3</sup>
- Sports differential
- 14.4" ventilated front and 12.8" ventilated rear disc brakes
- Audi ceramic front brakes<sup>3</sup>

### Safety

- Driver and front passenger dual-stage airbags, thorax side airbags, knee airbags and Sideguard® head curtain airbags<sup>4</sup>
- Electronic Stability Control (ESC) with traction control (ASR)
- Anti-lock Brake System (ABS)
- Electronic Brake-pressure Distribution (EBD) and brake assist

### Exterior

- Audi Singleframe® grille
- Gloss Black Audi Singleframe® grille<sup>3</sup>
- Adaptive xenon plus headlights with LED daytime running light technology
- Headlight washing system
- LED taillight technology and rear fog lights
- Matte Black trim around exterior windows<sup>3</sup>
- Adaptive rear spoiler
- RS exclusive dual oval exhaust outlets
- Sports exhaust system with black outlets<sup>3</sup>
- Audi RS exterior appearance (RS exclusive Audi Singleframe® grille, front/rear fascia, wide-body design, Aluminum-optic exterior side mirror housings, and body-colored door sill blades)

### Interior/Seating

- Three-zone automatic climate control
- Flat-bottom three-spoke multifunction sport steering wheel with shift paddles
- Black cloth headliner
- Panoramic tilting sunroof
- Fine Nappa leather seats and door armrests
- Leather/Alcantara® seating surfaces<sup>3</sup>
- Heated twelve-way power sport front seats, including four-way power lumbar adjustment
- Driver seat memory

### Infotainment/Technology

- Audi MMI® Navigation plus with voice control system<sup>3,6</sup>
- Audi connect™ with six-month trial subscription<sup>3,8</sup>
- Color driver information system
- Audi concert radio with ten speakers and single CD player with MP3 playback capability
- HD Radio™ Technology<sup>3</sup>
- SiriusXM Satellite Radio with 90-day trial subscription<sup>6</sup>
- SiriusXM Traffic with four-year subscription<sup>3,6</sup>
- Audi music interface with iPod® integration
- BLUETOOTH® wireless technology preparation for mobile phone
- Garage door opener (HomeLink®)
- Audi advanced key—keyless start, stop and entry<sup>9</sup>
- Audi adaptive cruise control<sup>3</sup>
- Audi side assist<sup>3</sup>
- Audi drive select
- Parking system with front and rear sensors
- Rear view camera<sup>3</sup>

### Available packages

#### Audi MMI® Navigation package<sup>3</sup>

- Audi MMI® Navigation plus with voice control system<sup>6</sup>
- Audi connect™ with six-month trial subscription<sup>8</sup>
- Bang & Olufsen® Sound System with 14 speakers and 505 watts
- HD Radio™ Technology
- Rear view camera

#### Driver Assist package<sup>3</sup>

- Audi adaptive cruise control
- Audi side assist
- Dynamic steering

#### Titanium package<sup>3</sup>

- 20" 5-arm-rotor design wheels with Titanium finish
- Gloss Black Audi Singleframe® grille
- Matte Black trim around exterior windows
- Body-colored exterior side mirror housings

1 Obey all speed and traffic laws. 2 EPA estimates. Your mileage will vary. 3 Available equipment. See your dealer for details. 4 Tires are supplied and warranted by their manufacturer. High-performance tires are designed for optimum performance and handling in warm climates. They are not suitable for cold, snowy, or icy weather conditions. If you drive under those circumstances, you should equip your vehicle with all-season or winter tires, which offer better traction under those conditions. We suggest you use the recommended winter or all-season tire specified for your car or its equivalent. These high-performance tires also have a lower aspect ratio that aids performance and handling; however, in order to avoid tire, rim or vehicle damage, it is important that the inflation pressure is regularly checked and maintained at optimum levels. Please also remember in making your selection that, while these tires deliver responsive handling, they may ride less comfortably and make more noise than other choices. Finally, these tires may wear more quickly than other choices. 5 Airbags are supplemental restraints only and will not deploy under all crash circumstances. Always use safety belts and seat children only in the rear, using restraint systems appropriate for their size and age. 6 See back cover for important information about Audi MMI® Navigation plus, Audi Navigation plus and required SiriusXM subscriptions. 7 Top track speed is electronically limited in the U.S. Obey all speed and traffic laws. 8 Distracted driving can cause a loss of vehicle control. The features and technologies discussed above are offered for convenience, and should be used only when it is safe and appropriate. The Wi-Fi® hotspot feature is intended for passenger use only. Always pay careful attention to the road, and do not drive while distracted. Features may require additional subscription plan. See dealer for details. 9 Some Audi models are equipped with a keyless ignition feature. The details as to how the system works can vary and Audi owners should consult their owner's literature or an authorized Audi dealer if they have further questions about the operation of this feature. Please note that Audi warns against leaving the vehicle unattended with the engine running, particularly in enclosed spaces.



# TT RS Specifications and Featured Content

## Engineering/Performance

2.5-liter turbocharged TFSI® inline five-cylinder engine  
Horsepower: 360 @ 5,500 rpm/Torque: 343 @ 1,650 rpm  
0–60 mph: 4.1 sec/Top track speed: 174 mph<sup>1</sup>  
EPA mileage estimate<sup>2</sup> (city/hwy/comb):  
► Manual transmission: 18/25/20

## Transmission/Body/Suspension/Chassis

Six-speed manual transmission  
Audi ultra® lightweight technology—ASF® aluminum space frame  
Audi magnetic ride suspension with Sport button program  
Audi quattro® all-wheel drive  
14.6" ventilated front and 12.2" ventilated rear disc brakes

## Safety

Driver and front passenger dual-stage airbags, head/thorax side airbags, and knee airbags<sup>3</sup>  
Electronic Stability Control (ESC) with traction control (ASR)  
Anti-lock Brake System (ABS)  
Electronic Brake-pressure Distribution (EBD) and brake assist  
Audi hill hold assist

## Exterior

Audi Singleframe® grille  
Xenon plus headlights with LED daytime running light technology  
Adaptive xenon plus headlights with LED daytime running light technology<sup>4</sup>  
Headlight washing system  
Black trim around exterior windows  
Fixed rear-wing spoiler  
Adaptive rear spoiler<sup>4</sup>  
RS exclusive dual oval exhaust outlets  
Sports exhaust system with black outlets<sup>4</sup>  
Audi RS exterior appearance (RS exclusive Audi Singleframe® grille, front/rear fascia, and Aluminum-optic exterior side mirror housings)

## Interior/Seating

Automatic climate control  
Flat-bottom three-spoke multifunction sport steering wheel  
Black cloth headliner  
Silk Nappa leather seats  
Leather/Alcantara® seats<sup>4</sup>  
Audi exclusive Bi-color Fine Nappa leather seats and trim<sup>4</sup>  
Eight-way power sport front seats and four-way power lumbar adjustment  
Heated front seats<sup>4</sup>

## Infotainment/Technology

Audi Navigation plus<sup>4,5</sup>  
Driver information system with lap timer  
Audi concert radio with nine speakers and single CD player with MP3 playback capability  
BOSE® sound system with twelve speakers and AudioPilot® noise compensation<sup>4</sup>  
SiriusXM Satellite Radio with 90-day trial subscription<sup>5</sup>  
Audi music interface with iPod® integration<sup>4</sup>  
BLUETOOTH® wireless technology preparation for mobile phone  
Cruise control with coast, resume and accelerate features  
Garage door opener (HomeLink®)  
Parking system with rear sensors<sup>4</sup>

## Available packages

### Tech package<sup>4</sup>

► Adaptive xenon plus headlights with LED daytime running light technology  
► Audi Navigation plus<sup>5</sup>  
► BOSE® sound system with twelve speakers and AudioPilot® noise compensation  
► Audi music interface with iPod® integration  
► Parking system with rear sensors

### Sports Exhaust Titanium package<sup>4</sup>

► 19" 5-arm-rotor design wheels with Titanium finish  
► Gloss Black Audi Singleframe® grille  
► Sports exhaust system with black outlets

### Matte Aluminum-optic Exterior package<sup>4</sup>

► Front splitter  
► Rear diffuser  
► Spoiler base finish

1. Obey all speed and traffic laws. 2. EPA estimates. Your mileage will vary. 3. Airbags are supplemental restraints only and will not deploy under all crash circumstances. Always use safety belts and seat children only in the rear, using restraint systems appropriate for their size and age. 4. Available equipment. See your dealer for details. 5. See back cover for important information about Audi MMI® Navigation plus, Audi Navigation plus and required SiriusXM subscriptions. 6. Distracted driving can cause a loss of vehicle control. The features and technologies discussed above are offered for convenience, and should be used only when it is safe and appropriate. The Wi-Fi® hotspot feature is intended for passenger use only. Always pay careful attention to the road, and do not drive while distracted. Features may require additional subscription plan. See dealer for details. 7. Top track speed is electronically limited in the U.S. Obey all speed and traffic laws. 8. EPA estimates not available at time of printing. Your mileage will vary. 9. Some Audi models are equipped with a keyless ignition feature. The details as to how the system works can vary and Audi owners should consult their owner's literature or an authorized Audi dealer if they have further questions about the operation of this feature. Please note that Audi warns against leaving the vehicle unattended with the engine running, particularly in enclosed spaces.



## S8 Specifications and Featured Content

### Engineering/Performance

4.0-liter turbocharged TFSI® V8 engine  
 Horsepower: 520 @ 6,000 rpm/Torque: 481 @ 5,500 rpm  
 0–60 mph: 3.9 sec/Top track speed: 155 mph<sup>7</sup>  
 Audi cylinder on demand™ engine efficiency technology  
 EPA mileage estimate<sup>8</sup> (city/hwy/comb):  
 ▶ Tiptronic® automatic transmission: N/A

### Transmission/Body/Suspension/Chassis

Eight-speed Tiptronic® automatic transmission  
 Audi ultra® lightweight technology—ASF® aluminum space frame  
 S8 tuned Audi adaptive air suspension  
 Audi quattro® all-wheel drive  
 Sports differential  
 15.7" ventilated front and 14.0" ventilated rear disc brakes

### Safety

Driver and front passenger dual-stage airbags, thorax side airbags, knee airbags and Sideguard® head curtain airbags<sup>3</sup>  
 Rear-passenger thorax side airbags<sup>3</sup>  
 Electronic Stability Control (ESC) with traction control (ASR)  
 Anti-lock Brake System (ABS)  
 Electronic Brake-pressure Distribution (EBD) and brake assist

### Exterior

Audi Singleframe® grille  
 Full LED headlight technology  
 High-beam assistant  
 Headlight washing system  
 LED taillight technology and rear fog lights  
 Power soft-closing doors  
 Power trunk open/close  
 Quad exhaust outlets  
 Audi S exterior appearance (Platinum Gray Matte Audi Singleframe® grille, unique front/rear fascia and side sills, Aluminum-optic front/rear blade fins and exterior side mirror housings)

### Interior/Seating

Four-zone automatic climate control  
 Three-spoke multifunction sport steering wheel with shift paddles  
 Alcantara® headliner  
 Power rear side and rear sunshades  
 Sunroof  
 Valcona leather seats with sport stitched-diamond look  
 Heated and ventilated 22-way power sport comfort front seats, including four-way power lumbar adjustment and massage function  
 Driver and front passenger seat memory

### Infotainment/Technology

Audi MMI® Navigation plus with voice control system<sup>5</sup>  
 Audi MMI® touch with handwriting-recognition technology  
 Audi connect™ with six-month trial subscription<sup>6</sup>  
 Color driver information system  
 BOSE® sound system with 14 speakers, AudioPilot® noise-compensation and 630 watts  
 Bang & Olufsen® Advanced Sound System with 19 speakers and 1,400 watts<sup>4</sup>  
 HD Radio™ Technology  
 SiriusXM Satellite Radio with 90-day trial subscription<sup>5</sup>  
 SiriusXM Traffic with four-year subscription<sup>5</sup>  
 Audi music interface with iPod® integration  
 Rear Seat Entertainment with dual 10" screens and DVD single slot<sup>4</sup>  
 BLUETOOTH® wireless technology preparation for mobile phone  
 Garage door opener (HomeLink®)  
 Audi advanced key—keyless start, stop and entry<sup>9</sup>  
 Audi adaptive cruise control with stop & go<sup>4</sup>  
 Audi lane assist<sup>4</sup>  
 Audi side assist and pre sense plus—includes pre sense rear<sup>4</sup>  
 Night vision assistant with pedestrian detection<sup>4</sup>  
 Audi drive select  
 Parking system plus (includes rear view camera and front/rear sensors)  
 Top and corner view camera system

### Available packages

#### Driver Assistance package<sup>4</sup>

- ▶ Audi adaptive cruise control with stop & go
- ▶ Audi side assist and pre sense plus—includes pre sense rear

#### Lane Assist package<sup>4</sup>

- ▶ Audi lane assist
- ▶ Four-spoke multifunction steering wheel with shift paddles

#### Cold Weather package<sup>4</sup>

- ▶ Heated steering wheel and heated rear seats
- ▶ Rear seat pass-through with ski bag

#### Audi Design Selection package, Balao Brown<sup>4</sup>

- ▶ Balao Brown Valcona leather seats, trim and shifter
- ▶ Comfort front seats (without sport stitched-diamond look)
- ▶ Balsamic Brown Natural Fine Grain Ash Wood upper inlays and Brushed Aluminum lower inlays
- ▶ Snow White Alcantara® headliner, stitching, and seat piping



## S7 Specifications and Featured Content

### Engineering/Performance

4.0-liter turbocharged TFSI® V8 engine  
Horsepower: 420 @ 5,500 rpm/Torque: 406 @ 1,400 rpm  
0–60 mph: 4.5 sec/Top track speed: 155 mph<sup>1</sup>  
Audi cylinder on demand™ engine efficiency technology  
EPA mileage estimate<sup>2</sup> (city/hwy/comb):  
► Audi S tronic® dual-clutch transmission: 17/27/20

### Transmission/Body/Suspension/Chassis

Seven-speed Audi S tronic® dual-clutch transmission  
Audi ultra® lightweight technology—aluminum exterior body panels and a steel frame  
S7 tuned Audi adaptive air suspension  
Audi quattro® all-wheel drive  
Sports differential  
15.7" ventilated front and 14.0" ventilated rear disc brakes

### Safety

Driver and front passenger dual-stage airbags, thorax side airbags, knee airbags and Sideguard® head curtain airbags<sup>3</sup>  
Rear-passenger thorax side airbags<sup>3,4</sup>  
Electronic Stability Control (ESC) with traction control (ASR)  
Anti-lock Brake System (ABS)  
Electronic Brake-pressure Distribution (EBD) and brake assist

### Exterior

Audi Singleframe® grille  
Adaptive xenon plus headlights with LED daytime running light technology  
Full LED headlight technology<sup>4</sup>  
LED taillight technology and rear fog lights  
Power tailgate open/close  
Adaptive rear spoiler  
Quad exhaust outlets  
Audi S exterior appearance (Platinum Gray Matte Audi Singleframe® grille, unique front/rear fascia and side sills, Aluminum-optic front/rear blade fins and exterior side mirror housings)

### Interior/Seating

Four-zone automatic climate control  
Three-spoke multifunction sport steering wheel with shift paddles  
Black cloth headliner<sup>4</sup>  
Sunroof  
Valcona leather seats with sport stitched-diamond look  
Heated twelve-way power sport front seats, including four-way power lumbar adjustment  
Heated and ventilated 22-way power sport comfort front seats, including four-way power lumbar adjustment and massage function<sup>4</sup>  
Driver seat memory

### Interior/Seating (continued)

Front passenger seat memory<sup>4</sup>  
Split folding rear seatback

### Infotainment/Technology

Audi MMI® Navigation plus with voice control system<sup>5</sup>  
Audi MMI® touch with handwriting-recognition technology  
Audi connect™ with six-month trial subscription<sup>5</sup>  
Color driver information system  
BOSE® sound system with 14 speakers, AudioPilot® noise-compensation and 630 watts  
Bang & Olufsen® Advanced Sound System with 15 speakers and 1,300 watts<sup>4</sup>  
HD Radio™ Technology  
SiriusXM Satellite Radio with 90-day trial subscription<sup>5</sup>  
SiriusXM Traffic with four-year subscription<sup>5</sup>  
Audi music interface with iPod® integration  
BLUETOOTH® wireless technology preparation for mobile phone  
Garage door opener (HomeLink®)  
Audi advanced key—keyless start, stop and entry<sup>7</sup>  
Audi adaptive cruise control with stop & go<sup>4</sup>  
Audi active lane assist<sup>4</sup>  
Audi side assist and pre sense plus—includes pre sense rear<sup>4</sup>  
Night vision assistant with pedestrian detection and head-up display<sup>4</sup>  
Audi drive select  
Parking system plus with rear view camera  
Corner view camera system<sup>4</sup>

### Available packages

**Innovation package<sup>4</sup>**  
► Audi adaptive cruise control with stop & go  
► Audi active lane assist  
► Audi side assist and pre sense plus—includes pre sense rear  
► Night vision assistant with pedestrian detection and head-up display  
► Corner view camera system  
**Driver Assistance package<sup>4</sup>**  
► Audi adaptive cruise control with stop & go  
► Audi side assist and pre sense plus—includes pre sense rear  
**Cold Weather package<sup>4</sup>**  
► Heated steering wheel and heated rear seats  
**Comfort Seating package<sup>4</sup>**  
► Heated and ventilated 22-way power sport comfort front seats, including four-way power lumbar adjustment and massage function  
► Front passenger seat memory

<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.  
<sup>2</sup> EPA estimates. Your mileage will vary. <sup>3</sup> Airbags are supplemental restraints only and will not deploy under all crash circumstances. Always use safety belts and seat children only in the rear, using restraint systems appropriate for their size and age. <sup>4</sup> Available equipment. See your dealer for details. <sup>5</sup> See back cover for important information about Audi MMI® Navigation plus and required SiriusXM subscriptions.



## S6 Specifications and Featured Content

### Engineering/Performance

4.0-liter turbocharged TFSI® V8 engine  
 Horsepower: 420 @ 5,500 rpm/Torque: 406 @ 1,400 rpm  
 0–60 mph: 4.5 sec/Top track speed: 155 mph<sup>1</sup>  
 Audi cylinder on demand™ engine efficiency technology  
 EPA mileage estimate<sup>2</sup> (city/hwy/comb):  
 ▶ Audi S tronic® dual-clutch transmission: 17/27/20

### Transmission/Body/Suspension/Chassis

Seven-speed Audi S tronic® dual-clutch transmission  
 Audi ultra® lightweight technology—aluminum exterior body panels and a steel frame  
 S6 tuned Audi adaptive air suspension  
 Audi quattro® all-wheel drive  
 Sports differential  
 15.7" ventilated front and 14.0" ventilated rear disc brakes

### Safety

Driver and front passenger dual-stage airbags, thorax side airbags, knee airbags and Sideguard® head curtain airbags<sup>3</sup>  
 Rear-passenger thorax side airbags<sup>3,4</sup>  
 Electronic Stability Control (ESC) with traction control (ASR)  
 Anti-lock Brake System (ABS)  
 Electronic Brake-pressure Distribution (EBD) and brake assist

### Exterior

Audi Singleframe® grille  
 Adaptive xenon plus headlights with LED daytime running light technology  
 Full LED headlight technology<sup>4</sup>  
 LED taillight technology and rear fog lights  
 Quad exhaust outlets  
 Audi S exterior appearance (Platinum Gray Matte Audi Singleframe® grille, unique front/rear fascia and side sills, Aluminum-optic front/rear blade fins, exterior side mirror housings and integrated rear spoiler)

### Interior/Seating

Four-zone automatic climate control  
 Three-spoke multifunction sport steering wheel with shift paddles  
 Black cloth headliner<sup>4</sup>  
 Sunroof  
 Valcona leather seats with sport stitched-diamond look  
 Heated twelve-way power front sport seats, including four-way power lumbar adjustment  
 Heated and ventilated 22-way power sport comfort front seats, including four-way power lumbar adjustment and massage function<sup>4</sup>  
 Driver seat memory  
 Front passenger seat memory<sup>4</sup>  
 Split folding rear seatback

### Infotainment/Technology

Audi MMI® Navigation plus with voice control system<sup>5</sup>  
 Audi MMI® touch with handwriting-recognition technology  
 Audi connect™ with six-month trial subscription<sup>6</sup>  
 Color driver information system  
 BOSE® sound system with 14 speakers, AudioPilot® noise-compensation and 630 watts  
 Bang & Olufsen® Advanced Sound System with 15 speakers and 1,300 watts<sup>4</sup>  
 HD Radio™ Technology  
 SiriusXM Satellite Radio with 90-day trial subscription<sup>5</sup>  
 SiriusXM Traffic with four-year subscription<sup>5</sup>  
 Audi music interface with iPod® integration  
 BLUETOOTH® wireless technology preparation for mobile phone  
 Garage door opener (HomeLink®)  
 Audi advanced key—keyless start, stop and entry<sup>7</sup>  
 Audi adaptive cruise control with stop & go<sup>4</sup>  
 Audi active lane assist<sup>4</sup>  
 Audi side assist and pre sense plus—includes pre sense rear<sup>4</sup>  
 Night vision assistant with pedestrian detection and head-up display<sup>4</sup>  
 Audi drive select  
 Parking system plus with rear view camera  
 Top and corner view camera system<sup>4</sup>

### Available packages

#### Innovation package<sup>4</sup>

▶ Audi adaptive cruise control with stop & go  
 ▶ Audi active lane assist  
 ▶ Audi side assist and pre sense plus—includes pre sense rear  
 ▶ Night vision assistant with pedestrian detection and head-up display  
 ▶ Top and corner view camera system

#### Driver Assistance package<sup>4</sup>

▶ Audi adaptive cruise control with stop & go  
 ▶ Audi side assist and pre sense plus—includes pre sense rear

#### Cold Weather package<sup>4</sup>

▶ Heated steering wheel and heated rear seats

#### Comfort Seating package<sup>4</sup>

▶ Heated and ventilated 22-way power sport comfort front seats, including four-way power lumbar adjustment and massage function  
 ▶ Front passenger seat memory

<sup>6</sup> Distracted driving can cause a loss of vehicle control. The features and technologies discussed above are offered for convenience, and should be used only when it is safe and appropriate. The Wi-Fi® hotspot feature is intended for passenger use only. Always pay careful attention to the road, and do not drive while distracted. Features may require additional subscription plan. See dealer for details. <sup>7</sup> Some Audi models are equipped with a keyless ignition feature. The details as to how the system works can vary and Audi owners should consult their owner's literature or an authorized Audi dealer if they have further questions about the operation of this feature. Please note that Audi warns against leaving the vehicle unattended with the engine running, particularly in enclosed spaces.



## S5 Specifications and Featured Content

### Engineering/Performance

3.0-liter supercharged TFSI® V6 engine  
Horsepower: 333 @ 5,500 rpm/Torque: 325 @ 2,900 rpm  
0–60 mph: 4.9–5.3 sec/Top track speed: 155 mph<sup>1</sup>  
EPA mileage estimate<sup>2</sup> (city/hwy/comb):  
► Manual transmission: 17/26/20  
► Audi S tronic® dual-clutch transmission<sup>3</sup>:  
(Coupe) 18/28/21, (Cabriolet) 18/26/21

### Transmissions/Body/Suspension/Chassis

Six-speed manual transmission (Coupe)  
Seven-speed Audi S tronic® dual-clutch transmission<sup>3</sup>  
Fully galvanized steel unibody with multistep anti-corrosion protection  
S5 sport suspension calibration  
Audi quattro® all-wheel drive  
Dynamic steering and adaptive damping suspension<sup>3</sup>  
Sports differential<sup>3</sup>  
13.6" ventilated front and 13.0" ventilated rear disc brakes

### Safety

Driver and front passenger dual-stage airbags, thorax side airbags, knee airbags and Sideguard® head curtain airbags (Coupe)<sup>4</sup>  
Driver and front passenger dual-stage airbags, knee airbags and head/thorax side airbags (Cabriolet)<sup>4</sup>  
Electronic Stability Control (ESC) with traction control (ASR)  
Anti-lock Brake System (ABS)  
Electronic Brake-pressure Distribution (EBD) and brake assist

### Exterior

Audi Singleframe® grille  
Xenon plus headlights with LED daytime running light technology  
Adaptive xenon plus headlights with LED daytime running light technology<sup>3</sup>  
Front fog lights  
LED taillight technology and rear fog lights  
Quad exhaust outlets  
Audi S exterior appearance (Platinum Gray Matte Audi Singleframe® grille, Aluminum-optic front/rear diffuser blades and exterior side mirror housings, body-colored door sill blades and integrated rear spoiler)

### Interior/Seating

Three-zone automatic climate control  
Flat-bottom three-spoke multifunction sport steering wheel (shift paddles with S tronic®)  
Black cloth headliner  
Panoramic tilting sunroof (Coupe)  
Acoustic folding roof—folds at speeds up to 31 mph (Cabriolet)  
Leather/Alcantara® seating surfaces (Coupe)  
Fine Nappa leather seats and door armrests<sup>3</sup>

### Interior/Seating (continued)

Perforated Milano leather seats and door armrests (Cabriolet)<sup>3</sup>  
Heated twelve-way power sport front seats, including four-way power lumbar adjustment  
Ventilated sport front seats with head-level heating system (Cabriolet)<sup>3</sup>  
Driver seat memory  
Split folding 50/50 rear seatbacks (Cabriolet)  
Split folding 60/40 rear seatbacks (Coupe)

### Infotainment/Technology

Audi MMI® Navigation plus<sup>3,5</sup>  
Audi connect™ with six-month trial subscription<sup>6</sup>  
Color driver information system<sup>3</sup>  
Audi concert radio with ten speakers and single CD player with MP3 playback capability  
Bang & Olufsen® Sound System with 14 speakers and 505 watts (Coupe)<sup>3</sup> or 12 speakers and 505 watts (Cabriolet)<sup>3</sup>  
HD Radio™ Technology<sup>3</sup>  
SiriusXM Satellite Radio with 90-day trial subscription<sup>5</sup>  
SiriusXM Traffic with four-year subscription<sup>3,5</sup>  
Audi music interface with iPod® integration  
BLUETOOTH® wireless technology preparation for mobile phone  
Garage door opener (HomeLink®)  
Audi advanced key—keyless start, stop and entry<sup>3,7</sup>  
Audi adaptive cruise control<sup>3</sup>  
Audi side assist<sup>3</sup>  
Audi drive select<sup>3</sup>  
Parking system plus with rear view camera<sup>3</sup>

### Available packages

#### Comfort package (Cabriolet)<sup>3</sup>

- Perforated Milano leather seats and door armrests
- Ventilated sport front seats with head-level heating system

#### Audi MMI® Navigation package<sup>3</sup>

- Audi MMI® Navigation plus<sup>5</sup>
- Audi connect™ with six-month trial subscription<sup>6</sup>
- Color driver information system and HD Radio™ Technology
- SiriusXM Traffic with four-year subscription<sup>5</sup>
- Parking system plus with rear view camera

#### Driver Assist package<sup>3</sup>

- Audi adaptive cruise control
- Dynamic steering
- Audi drive select



## S4 Specifications and Featured Content

### Engineering/Performance

- 3.0-liter supercharged TFSI® V6 engine
- Horsepower: 333 @ 5,500 rpm/Torque: 325 @ 2,900 rpm
- 0–60 mph: 4.9 sec/Top track speed: 155 mph<sup>1</sup>
- EPA mileage estimate<sup>2</sup> (city/hwy/comb):
  - Manual transmission: 17/26/20
  - Audi S tronic® dual-clutch transmission<sup>3</sup>: 18/28/21

### Transmissions/Body/Suspension/Chassis

- Six-speed manual transmission
- Seven-speed Audi S tronic® dual-clutch transmission<sup>3</sup>
- Fully galvanized steel unibody with multistep anti-corrosion protection
- S4 sport suspension calibration
- Audi quattro® all-wheel drive
- Dynamic steering and adaptive damping suspension<sup>3</sup>
- Sports differential<sup>3</sup>
- 13.6" ventilated front and 13.0" ventilated rear disc brakes

### Safety

- Driver and front passenger dual-stage airbags, thorax side airbags and Sideguard® head curtain airbags<sup>4</sup>
- Rear-passenger thorax side airbags<sup>3,4</sup>
- Electronic Stability Control (ESC) with traction control (ASR)
- Anti-lock Brake System (ABS)
- Electronic Brake-pressure Distribution (EBD) and brake assist

### Exterior

- Audi Singleframe® grille
- Xenon plus headlights with LED daytime running light technology
- Adaptive xenon plus headlights with LED daytime running light technology<sup>3</sup>
- Front fog lights
- LED taillight technology and rear fog lights
- Quad exhaust outlets
- Audi S exterior appearance (Platinum Gray Matte Audi Singleframe® grille, Aluminum-optic front/rear diffuser blades and exterior side mirror housings, body-colored door sill blades and integrated rear spoiler)

### Interior/Seating

- Three-zone automatic climate control
- Flat-bottom three-spoke multifunction sport steering wheel (shift paddles with S tronic®)
- Black cloth headliner
- Sunroof
- Leather/Alcantara® seating surfaces
- Fine Nappa leather seats and door armrests<sup>3</sup>
- Heated twelve-way power sport front seats, including four-way power lumbar adjustment
- Driver seat memory
- Split folding 60/40 rear seatbacks

### Infotainment/Technology

- Audi MMI® Navigation plus with voice control system<sup>3,5</sup>
- Audi connect™ with six-month trial subscription<sup>3,6</sup>
- Color driver information system<sup>3</sup>
- Audi concert radio with ten speakers and single CD player with MP3 playback capability
- Bang & Olufsen® Sound System with 14 speakers and 505 watts<sup>3</sup>
- HD Radio™ Technology<sup>3</sup>
- SiriusXM Satellite Radio with 90-day trial subscription<sup>5</sup>
- SiriusXM Traffic with four-year subscription<sup>3,5</sup>
- Audi music interface with iPod® integration
- BLUETOOTH® wireless technology preparation for mobile phone
- Garage door opener (HomeLink®)
- Audi advanced key—keyless start, stop and entry<sup>3,7</sup>
- Audi adaptive cruise control<sup>3</sup>
- Audi side assist<sup>3</sup>
- Audi drive select<sup>3</sup>
- Parking system plus with rear view camera<sup>3</sup>

### Available packages

#### Audi MMI® Navigation package<sup>3</sup>

- Audi MMI® Navigation plus with voice control system<sup>5</sup>
- Audi connect™ with six-month trial subscription<sup>6</sup>
- Color driver information system and HD Radio™ Technology
- SiriusXM Traffic with four-year subscription<sup>5</sup>
- Parking system plus with rear view camera

#### Driver Assist package<sup>3</sup>

- Audi adaptive cruise control
- Dynamic steering
- Audi drive select

1 Top track speed is electronically limited in the U.S. Obey all speed and traffic laws.  
 2 EPA estimates. Your mileage will vary. 3 Available equipment. See your dealer for details.  
 4 Airbags are supplemental restraints only and will not deploy under all crash circumstances. Always use safety belts and seat children only in the rear, using restraint systems appropriate for their size and age.  
 5 See back cover for important information about Audi MMI® Navigation plus and required SiriusXM subscriptions.  
 6 Distracted driving can cause a loss of vehicle control. The features and technologies discussed above are offered for convenience, and should be used only when it is safe and appropriate. The Wi-Fi® hotspot feature is intended for passenger use only. Always pay careful attention to the road, and do not drive while distracted. Features may require additional subscription plan. See dealer for details.  
 7 Some Audi models are equipped with a keyless ignition feature. The details as to how the system works can vary and Audi owners should consult their owner's literature or an authorized Audi dealer if they have further questions about the operation of this feature. Please note that Audi warns against leaving the vehicle unattended with the engine running, particularly in enclosed spaces.



## TTS Specifications and Featured Content

### Engineering/Performance

2.0-liter turbocharged TFSI® inline four-cylinder engine  
 Horsepower: 265 @ 6,000 rpm/Torque: 258 @ 2,500 rpm  
 0–60 mph: 4.9–5.1 sec/Top track speed: 155 mph<sup>1</sup>  
 EPA mileage estimate<sup>2</sup> (city/hwy/comb):  
 ▶ Audi S tronic® dual-clutch transmission: N/A

### Transmission/Body/Suspension/Chassis

Six-speed Audi S tronic® dual-clutch transmission  
 Audi ultra® lightweight technology—ASF® aluminum space frame  
 Audi magnetic ride suspension with Sport button program  
 Audi quattro® all-wheel drive  
 13.4" ventilated front and 12.2" ventilated rear disc brakes

### Safety

Driver and front passenger dual-stage airbags, head/thorax side airbags, and knee airbags<sup>4</sup>  
 Rollover protection system (Roadster)  
 Electronic Stability Control (ESC) with traction control (ASR)  
 Anti-lock Brake System (ABS)  
 Electronic Brake-pressure Distribution (EBD) and brake assist  
 Audi hill hold assist

### Exterior

Audi Singleframe® grille  
 Xenon plus headlights with LED daytime running light technology  
 Headlight washing system<sup>3</sup>  
 Black trim around exterior windows  
 Adaptive rear spoiler  
 Quad exhaust outlets  
 Audi S exterior appearance (Platinum Gray Matte Audi Singleframe® grille, front/rear fascia, and Aluminum-optic exterior side mirror housings)

### Interior/Seating

Automatic climate control  
 Flat-bottom three-spoke multifunction sport steering wheel  
 Black cloth headliner  
 Acoustic folding roof—folds at speeds up to 31 mph (Roadster)  
 Power-operated wind deflector (Roadster)  
 Silk Nappa leather seats  
 Baseball Optic Fine Nappa leather seats and trim<sup>3</sup>  
 Audi exclusive Bi-color Fine Nappa leather seats and trim<sup>3</sup>  
 Eight-way power sport front seats and four-way power lumbar adjustment  
 Heated front seats<sup>3</sup>

### Infotainment/Technology

Audi Navigation plus<sup>3,5</sup>  
 Driver information system with lap timer  
 Audi concert radio with nine speakers and single CD player with MP3 playback capability  
 BOSE® sound system with twelve speakers and AudioPilot® noise compensation<sup>3</sup>  
 SiriusXM Satellite Radio with 90-day trial subscription<sup>5</sup>  
 Audi music interface with iPod® integration<sup>3</sup>  
 BLUETOOTH® wireless technology preparation for mobile phone  
 Cruise control with coast, resume and accelerate features  
 Garage door opener (HomeLink®)  
 Parking system with rear sensors<sup>3</sup>

### Available packages

#### Audi Navigation plus package<sup>3</sup>

▶ Audi Navigation plus<sup>5</sup>  
 ▶ Audi music interface with iPod® integration or six-disc CD changer  
 ▶ Parking system with rear sensors

<sup>1</sup> Top track speed is electronically limited in the U.S. Obey all speed and traffic laws. <sup>2</sup> EPA estimates not available at time of printing. Your mileage will vary. <sup>3</sup> Available equipment. See your dealer for details. <sup>4</sup> Airbags are supplemental restraints only and will not deploy under all crash circumstances. Always use safety belts and seat children only in the rear, using restraint systems appropriate for their size and age. <sup>5</sup> See back cover for important information about Audi Navigation plus and required SiriusXM subscriptions.