



2018

RS 5 Coupe

Audi of America
Media Kit





OVERVIEW

Performance

- ▶ The newly developed 2.9-liter V6 TFSI® biturbo engine with eight-speed Tiptronic® automatic transmission and quattro® all-wheel drive generates 444 hp and 443 lb-ft of torque, allowing the RS 5 coupe to sprint from 0-60 mph in 3.7 seconds.²
- ▶ Standard quattro® all-wheel drive with self-locking center differential offers high-precision handling through active torque distribution to both axles and the standard quattro® sport rear differential with RS-specific tuning offers a dynamic driving experience by actively splitting torque between the wheels of the rear axle, with the ability to direct nearly all available rear torque to one wheel.
- ▶ With the standard RS sport suspension, the RS 5 coupe sits 7 mm lower than the S5 Coupe. RS sport suspension plus with Dynamic Ride Control, which uses steel springs and adjustable dampers that are connected to one another via diagonal oil lines and a central valve, is also available.
- ▶ Standard Audi drive select system offers four distinct drive modes: comfort, auto, dynamic and individual, which allow the driver to adjust the quattro sport differential, dynamic steering, and dynamic ride control (if equipped), in addition to being able to change gear shift points, steering and throttle response.

Design

- ▶ The design of the new RS 5 Coupe draws inspiration from the distinctive racing details of the Audi 90 quattro IMSA GTO. The wave-design shoulder line underscores the athleticism of the coupe and the flared box fenders provide cues to the standard quattro® all-wheel drive
- ▶ The Singleframe® grille with the signature quattro script is wider and flatter than the A5 Coupe and larger air intakes in the lower bumper serve the engine's need for cooling.
- ▶ Additional sporty accents on the rear include an RS-specific diffuser, large oval "RS" exhaust pipes, and a lip spoiler on the trunk lid.
- ▶ The interior of the RS 5 coupe features the Audi brand's hallmark wing-design wrap-around dashboard with easy-to-operate controls and functions, S sport seats with RS embossing, flat-bottomed, perforated leather RS sport steering wheel and gear shift, and stainless steel pedals.

Technology & Driver Assistance

- ▶ The RS 5 also integrates benchmark technologies including standard Audi smartphone interface, which provides Apple CarPlay™ and Google™ Android Auto³ integration for compatible mobile devices, available Audi virtual cockpit and full color head-up display.
- ▶ The RS 5 coupe includes many available advanced driver assistance systems that are designed to help drivers navigate the road and traffic with increased confidence. Standard Audi pre sense® basic and city can help prepare the vehicle for impact in the case of an impending collision. Standard Audi pre sense rear helps monitor the traffic following the vehicle and takes similar actions to Audi pre sense basic and standard Audi side assist helps provide blind spot monitoring via LED indicators on the exterior mirror housing.⁸



Key Specifications

RS 5 Coupe

Starting MSRP ¹	\$69,900
Engine	2.9-liter six-cylinder
Transmission	Eight-speed Tiptronic® automatic transmission
Horsepower @ rpm	444 @ 5,700-6,700
Torque (lb-ft @ rpm)	443 @ 1,900-5,000
quattro® Tiptronic® (0-60 mph)	3.7 seconds
Top track speed ⁴ (mph)	155 (250 km/h) Optional 174 (280 km/h)
Curb weight (lb)	3,990 (1,810 kg)
EPA estimates(City/Highway/Combined) ⁵	18/26/21



TECHNICAL SPECIFICATIONS

- = Standard
- = Optional
- = Not Available

Engineering/Performance

RS 5 Coupe

Engine Type	2.9-liter six-cylinder
Arrangement	Front mounted - longitudinal
Bore (in)	3.33 (84.5 mm)
Stroke (in)	3.39 (86.0 mm)
Displacement (cu in)	176.6 (2,894 cc)
Compression Ratio	10.0:1
Horsepower @ rpm	444 @ 5,700-6,700
Torque @ rpm (lb-ft)	443 @ 1,900-5,000
Induction/Fuel injection	Biturbo/TFSI®
Acceleration (0-60 mph) ²	3.7 seconds
Top track speed (mph, electronically limited) ⁴	155 (250 km/h) Optional 174 (280 km/h)

Engine Design

RS 5 Coupe

Cylinder Block	Aluminum-alloy
Cylinder Head	Aluminum-alloy
Firing Order	1-4-3-6-2-5
Valvetrain/intake	Audi valvelift system, DOHC, direct intercooler
Turbocharger boost pressure	21.6 psi (1.5 bar)
Start-stop efficiency system	—



Body/Suspension/Chassis

RS 5 Coupe

Five-link front independent steel spring suspension	■
Five-link rear independent steel spring suspension	■
RS fixed suspension	■
RS suspension with Dynamic Ride Control (DRC)(settings adjusted via Audi drive select)	□
Ventilated front disc brakes with six-piston fixed calipers/Ventilated rear disc brakes (in)	14.8/13.0 (375/330 mm)
Audi ceramic front disc brakes	15.7/13.0 (400/330 mm)
Black calipers, front and rear	■
Red calipers, front and rear	□
Anthracite Gray calipers, front and rear (with Audi ceramic front disc brakes)	□

Wheels and Tires

RS 5 Coupe

A. 9" x 19" 10-spoke-star design, forged 265/35 R19 98Y XL summer performance tires ¹⁰	■
B. 9.0" x 20" 5-arm-trapazoid design, forged, bi-color anthracite-finish wheels ¹⁰ 275/30 R20 97Y XL summer performance tires ¹⁰	□
C. 9.0" x 20" 5-arm-peak design, milled and forged, anthracite matte black-finish ¹⁰ 275/30 R20 97Y XL summer performance tires ¹⁰	□

Transmission/Drivetrain

RS 5 Coupe

Eight-speed Tiptronic® automatic transmission and quattro® all-wheel drive	■
quattro® sport rear differential	■
Gear ratios - automatic transmission	
1st	5.00: 1
2nd	3.200: 1
3rd	2.143: 1
4th	1.720: 1
5th	1.313: 1
6th	1.000: 1
7 th	0.823: 1
8 th	0.640: 1
Reverse	3.478: 1
Final Drive Ratio	3.304: 1



Exterior Measurements

RS 5 Coupe

Wheelbase (in)	108.9 (2766 mm)
Length (in)	186.0 (4723 mm)
Height (in)	53.5 (1360 mm)
Width (in) without mirrors	73.3 (1861 mm)
Width (in) with mirrors	79.9 (2029 mm)
Track front/rear (in)	62.9/62.5 (1598/1588 mm)
Curb weight (lb)	3,990 (1,810 kg)
Drag Coefficient	Cw = 0.32 2.17 m ²

Interior Measurements

RS 5 Coupe

Head room w/ sunroof - front (in)	39.0 (990 mm)
Head room with sunroof - rear (in)	36.1 (918 mm)
Leg room - front (in)	41.3 (1050 mm)
Leg room - rear (in)	32.7 (831 mm)
Shoulder room - front (in)	55.1 (1,400 mm)
Shoulder room - rear (in)	55.3 (1404 mm)
Luggage capacity (cu feet)	11.6
Seating Capacity	4



EPA mileage estimates⁵/Capacities

RS 5 Coupe

Tiptronic® automatic transmission with quattro® all-wheel drive (city/highway/combined) ⁵	18/26/21
Engine oil (qt)	8.0 (7.6 liters)
Coolant system (gal)	2.6 (10.0 liters)
Fuel (gal)	15.3 (58 liters)
Minimum fuel grade required	Premium

Steering

RS 5 Coupe

Type	Electromechanical speed sensitive power steering/ Optional dynamic steering
Ratio	15.9:1 standard / 10.5-25.0:1 variable ratio with available dynamic steering equipped*
Turning diameter, curb-to-curb (ft)	Coupe: 38.4

Electrical system

RS 5 Coupe

Battery	420 A/79 Ah
Alternator	110-150 A

Warranty/Maintenance

RS 5 Coupe

Audi New Vehicle Limited Warranty ¹⁵	4-Year/50,000 mile 12-Month/10,000 mile (whichever occurs first) NO CHARGE first scheduled maintenance
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Infotainment/Technology

RS 5 Coupe

7.0" color driver information system	■
Audi virtual cockpit (12.3" LCD fully digital instrument cluster with 1,440 x 540 pixel resolution and up to three visual modes: Classic, Infotainment and for S5 models, Sport mode)	□
RS specific display-shift light, information on tire pressure, torque, oil temperature and g-forces (when equipped with Audi virtual cockpit)	□
Predictive assistant ⁸	■
7.0" TFT color center infotainment display with 800 x 480 pixel resolution	■
8.3" TFT color center infotainment/navigation display with 1024 x 480 pixel resolution	□
Voice control	■
MMI® Navigation plus ¹¹	□
MMI® touch with handwriting-recognition technology ⁹	□
Audi connect® CARE assistance and security services with limited-time subscription ¹²	■
Audi connect® PRIME and connect® PLUS online services with six-month trial subscription ¹²	□
Audi smartphone interface (Apple CarPlay™ and Google™ Android Auto ¹² integration via USB connection mirroring smartphone content directly on MMI® display. Integration of navigation, telephone, music and select third-party applications conveniently controlled through MMI® controller) ³	■
Audi music interface with two USB ports for data and charging	■
Audi sound system with ten speakers and single CD player with MP3 playback capability	■
Bang & Olufsen® sound system with 3D sound with 19 speakers, 16-channel amplifier and 755 watts	□
HD Radio™ Technology	■
SiriusXM® Satellite Radio with 90-day trial subscription ⁷	■
INRIX XD® Traffic ¹⁴	□
SDXC card slots with 32 GB operating capacity (dual slots)	■
BLUETOOTH® streaming audio for compatible devices	■
BLUETOOTH® wireless technology preparation for compatible mobile phones	■
Garage door opener (HomeLink®) 3-channel remote transmitter in overhead console	■



Driver Assistance/Innovation

RS 5 Coupe

Audi advanced key—keyless start, stop and entry with hands-free trunk/tailgate release ⁶	■
Rain/light sensor for automatic windshield wipers and headlights	■
Cruise control with coast, resume and accelerate features	■
Audi adaptive cruise control with stop & go and Traffic jam assist ⁸	□
Traffic sign recognition (includes vehicle speed warning and sign recognition. Additional Audi adaptive cruise control integration allows for automated speed regulation within the limits of the system)	□
Audi active lane assist	□
Audi pre sense [®] basic (activates the hazard warning lights, begins closing the side windows and sunroof and tightens the front safety belts) ⁵	■
Audi side assist with Audi pre sense [®] rear ⁸ ▶ Rear cross traffic assist ⁵ ▶ Vehicle exit assist ⁵	■
Audi pre sense [®] city ⁸ ▶ Pedestrian and vehicle collision warning and braking initiation (within the direction of lane of travel from 6 mph to 52 mph)	■
High-beam assistant	□
Head-up display with navigation and assistance systems information ⁵	□
Audi drive select ▶ Includes four modes (Comfort, Auto, Dynamic and Individual) ▶ When equipped with optional adaptive damping suspension or DRC, the Audi drive select system can set the damper characteristics	■
Rear view camera	■
Parking system plus (four front and four rear acoustic sensors) ⁸ ▶ With selective display ▶ Automatically engages in 'Drive' and 'Reverse' under 6 mph and within one meter of an object ▶ Can be disabled in the MMI [®] settings or temporarily turned off by simply pressing the 'P' button on the center console	■
Parking system plus with top view camera system (360° view, four cameras, four front and four rear acoustic sensors) ⁸ ▶ With selective display ▶ Automatically engages in 'Drive' and 'Reverse' under 6 mph ▶ Can be disabled in the MMI [®] settings or temporarily turned off by simply pressing the 'P' button on the center console	□



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¹Prices listed are the Manufacturer’s Suggested Retail Prices and do not include destination and delivery (\$975), taxes, title, options, and dealer charges. Dealer sets actual price.

²Always obey all local speed and traffic laws.

³Always pay careful attention to the road, and do not drive while distracted. Not all features available on all operating systems. Standard text and data usage rates apply. These features require compatible device, operating system, and mobile apps. See mobile device and app providers for terms and privacy. “Android, Android Auto, Google Play, and other marks are trademarks of Google Inc. “Apple CarPlay” is a trademark of Apple Inc.

⁴Top track speed electronically limited in U.S. Always obey all speed and traffic laws.

⁵Fuel economy values not available at time of publication. See www.fueleconomy.gov for updated information. Actual mileage will vary and depends on several factors including driving habits and vehicle condition.

⁶See Owner’s Manual for further details and important warnings about the keyless ignition feature. Do not leave vehicle unattended with the engine running, particularly in enclosed spaces.

⁸Driver Assistance features are not substitutes for attentive driving. See Owner’s Manual for further details, and important limitations.

⁹Always pay careful attention to the road, and do not drive while distracted. See Owner’s Manual for further details, and important limitations

¹⁰Tires are supplied and warranted by their manufacturer. Summer 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 may 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.



¹¹Audi Navigation plus depends on signals from the worldwide Global Positioning Satellite network. The vehicle's electrical system, and existing wireless and satellite technologies, must be available and operating properly for the system to function. The system is designed to provide you with suggested routes in locating addresses, destination and other points of interest. Changes in street names, construction zones, traffic flow, points of interest and other road system changes are beyond the control of Audi of America, Inc. Complete detailed mapping of lanes, roads, streets, toll roads, highways, etc., is not possible, therefore you may encounter discrepancies between the mapping and your actual location. Please rely on your individual judgment in determining whether or not to follow a suggested Audi navigation plus route.

¹²Always pay careful attention to the road, and do not drive while distracted. Audi connect should only be used when it is safe and appropriate. Audi connect services and features are optional, provided with the support of authorized affiliated and third party service providers, and may require additional subscriptions with separate terms and conditions. The Wi-Fi hotspot feature is intended for passenger use only. 4G LTE coverage is not available in all areas. See materials provided by wireless carrier for terms, privacy, data security details. Returning devices connect automatically and use plan data unless hotspot is removed from device settings. Available on select models. Certain services collect location information, see Terms of Service for information about how to disable and for other details. Google Earth features will not be available after December 2020 for Model Year 2018 & prior vehicles. Google Earth is a trademark of Google Inc. Connect services are subject to technologies remaining commercially available, such services are not guaranteed, and may not be available after 2021 for equipped MY17-20 vehicles.

¹³Connect PRIME services are optional, may require an additional subscription with separate terms and conditions, and should be used only when it is safe and appropriate. Trial or paid subscription required. Connect PRIME services require vehicle cellular connectivity and availability of vehicle GPS signal; certain services collect location information, see Terms of Service for information about how to disable. Online services are subject to change at any time. Google Earth features will not be available after December 2020 for Model Year 2018 & older vehicles. Google Earth is a trademark of Google Inc. See Terms of Service, Privacy Policy, and other details at: <https://www.audiusa.com/privacy> and <https://www.audiusa.com/technology/intelligence/audi-connect/connect-terms>

¹⁴INRIX XD® Traffic is available on Model Year 16+ A6, A7, TT, RS and Model Year 17+ A3, A4, Q7, allroad®, MY18+ A5, Q5 vehicles and is included with an Audi connect subscription. Excludes Audi MY 19 & older Q3 and A8.

¹⁵See dealer or owner's literature for details.

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