

KEY SPECIFICATIONS	2.OT	3.0T	TDI	hybrid	SQ5
Starting MSRP*	\$38,900	\$44,900	\$47,000	\$51,900	\$52,700
Engine	2.0 TFSI quattro®	3.0 TFSI quattro®	3.0 TDI quattro®	hybrid quattro®	3.0 TFSI quattro®
Transmission	Eight-speed Tiptronic	Eight-speed Tiptronic	Eight-speed Tiptronic	Eight-speed Tiptronic	Eight-speed Tiptronic
Horsepower @ rpm	220 @ 4450-6000 (155 kw)	272 @ 4780 (200 kw)	240 @ 3750-4000 (176 kw)	245* @ 4300 (180 kw)	354 @ 6000-6500 (260kw)
Torque (lb-ft @ rpm)	258 @ 1500 (350 nm)	295 @ 2150 (400 nm)	428 @1750-2250 (580 Nm)	350 @ 1500-42000 (480 nm)	346 @ 4000-4500 (470 nm)
quattro® Tiptronic (0-60 mph)	7.0 seconds	6.0 seconds	6.5 seconds	6.8 seconds	5.1 seconds
Top track speed** (mph)	130 (209 km/h)	130 (209 km/h)	130 (209 km/h)	130 (209 km/h)	155 (250 km/h)
Curb weight (lbs.)	4,090 (1855 kg)	4,354 (1975 kg)	4,475 (2030 kg)	4,431 (2010 kg)	4,420 (2005 kg)
EPA mileage estimates (City/Highway/Combined)***	20/28/23	18/26/21	24/31/27	24/30/26	17/24/19

^{*} Prices listed are the Manufacturer's Suggested Retail Prices and do not include destination and delivery (\$925), option costs, and tax, title and license fees. Dealer sets actual price.

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

*** Where stated, fuel economy values (mpg) are EPA estimates. Actual mileage will vary and depends on several factors

including driving habits and vehicle condition.



TECHNICAL SPECIFICATIONS

ngineering/Performance	2.0T	3.0T	TDI	hybrid	SQ5
Engine Type	Inline Four-Cylinder	V6 Engine	V6 Engine	Inline Four-Cylinder	V6 Engine
Arrangement	Front Mounted- Longitudinal				
Bore (in)	3.25 (82.5 mm)	3.33 (84.5 mm)	3.27 (83mm)	3.25 (82.5 mm)	3.33 (84.5 mm)
Stroke (in)	3.65 (92.8 mm)	3.50 (89.0 mm)	3.60 (91.4 mm)	3.65 (92.8 mm)	3.50 (89.0 mm)
Displacement (cu in)	121.1 (1984 cc)	182.8 (2995 cc)	181.1 (2967 cc)	121.1 (1984 cc)	182.8 (2995 cc)
Compression Ratio	9.6:1	10.3.1	16.8:1	9.6:1	10.3.1
Horsepower @ rpm	220 @ 4450-6000 (155 kw)	272 @ 4780 (200 kw)	240 @ 3750-4000 (176 kw)	245* @ 4300 (180 kw)	354 @ 6000-6500 (260kw)
Torque @ rpm (lb-ft)	258 @ 1500 (350 nm)	295 @ 2150 (400 nm)	428 @1750-2250 (580 Nm)	354 @ 1500-42000 (480 nm)	346 @ 4000-4500 (470 nm)
Induction/Fuel injection	Turbocharged/FSI®	Supercharged/FSI®	Turbocharged/FSI®	Turbocharged/FSI®	Supercharged/FSI®
quattro® Tiptronic (0-60 mph)	7.0 seconds	6.0 seconds*	6.5 seconds	6.8 seconds	5.1 seconds
Top Track Speed (mph)*	130 (209 km/h)	130 (209 km/h)	130 (209 km/h)	130 (209 km/h)	155 (250 km/h)

 $^{^{\}star}\text{Top}$ track speed electronically limited in U.S. Always obey all traffic and safety laws

Hybrid Engine	2.0T	3.OT	TDI	hybrid	SQ5
Electric power (PS)/torque	_	_	_	54 (40 kw)/(210 nm)	_
System power (PS)/torque	_	_	_	245 (180 kw)/(480 nm)	_



Engine Design	2.0T	3.OT	TDI	hybrid	SQ5
Cylinder Block	Cast Iron	Aluminum Alloy	Cast Iron	Cast Iron	Aluminum Alloy
Cylinder Head	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Firing Order	1 - 3 - 4 - 2	_	1-4-3-6-2-5	1 - 3 - 4 - 2	
Valvetrain/Intake	Audi valvelift system on exhaust valves, DOHC, chain driven, hydraulic lifters	DOHC, mechanical charger module w/ 2 intercoolers, 2 charge movement flaps, chain driven, 4 valves per cylinder	DOHC, compact four valve engine design, auxiliaries & camshafts	Audi valvelift system on exhaust valves, DOHC, chain driven, hydraulic lifters	DOHC, mechanical charger module w/ 2 intercoolers, 2 charge movement flaps, chain driven, 4 valves per cylinder
Emissions	ULEV2	ULEV2	ULEV2	ULEV2	ULEV2
Turbocharger/Supercharger	Turbocharger	Supercharger	Turbocharger	Turbocharger	Supercharger
Start-stop efficiency system	_	•	•	•	_

Body/Suspension/Chassis	2.0T	3.OT	TDI	hybrid	SQ5
Five-link front suspension w/ stabilizer bar	•	•	•	•	•
Standard suspension	•	•	•		•
Adaptive damping suspension	_			_	_
Electromechanical power steering system	•	•	•	•	•
Ventilated front disc/solid rear disc brakes (in)	12.6/11.8 (320/300 mm)	_	_	_	_
Ventilated front disc/ventilated rear disc brakes (in)	_	13.6/13.0 (345/330 mm)	13.6/13.0 (345/330 mm)	13.6/13.0 (345/330 mm)	15.0/13.0 (380/330 mm)



neels and Tires	2.OT	3.0T	TDI	hybrid	SQ5
A. 8.0J x 18 5-spoke V-design wheels 235/60 all-season tires	•	_	_	_	_
B. 8.0J x 19 5-arm-star design wheels 235/55 all-season tires		•	•	_	_
C. 8.0J x 19 10-arm-turbine design 235/55 all-season tires	_	_	_	•	_
D. 8.5J x 20 10-arm-Turbine design, Anthracite bi-color finish 255/45 summer performance tires	_	_	_	_	_
E. 8.0Jx 19 5-arm offroad design 235/55 all-season tires	_	_	_		_
F. 8.5J x 20 5-arm design wheels 255/45 summer performance tires*	_	_		_	_
G. 8.5J x 20 5-V-spoke design, Titanium finish 255/45 summer performance tires*	_	_		_	_
H. 8.5J x 20 5-Parallel-spoke-design 255/45 summer performance tires*	_	_	_	_	•
I. 8.5J x 21 5-double-spoke Star design 255/40 summer performance tires*	_	_	_	_	

*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.

Transmission/Drivetrain	2.0T	3.OT	TDI	hybrid	SQ5
Eight-speed Tiptronic® automatic transmission w/ quattro® all-wheel drive		•	•	•	•
Gear Ratios:	quattro tiptronic	guattro tiptronic	quattro tiptronic	quattro tiptronic	quattro tiptronic
1st	4.714	4.714	4.714	4.714	4.714
2nd	3.143	3.143	3.143	3.143	3.143
3rd	2.106	2.106	2.106	2.106	2.106
4th	1.667	1.667	1.667	1.667	1.667
5th	1.285	1.285	1.285	1.285	1.285
6th	1.000	1.000	1.000	1.000	1.000
7th	0.839	0.839	0.839	0.839	0.839
8th	0.667	0.667	0.667	0.667	0.667
Reverse	3.317	3.317	3.317	3.317	3.317
Final Drive	3.760	3.204	3.076	3.760	3.076

Audi of America 2015 Audi Q5/TDI/hybrid/SQ5



Exterior Measurements	2.OT	3.OT	TDI	hybrid	SQ5
Wheelbase (in)	110.5 (2807 mm)				
Length (in)	182.6 (4639 mm)	182.6 (4639 mm)	182.6 (4639 mm)	182.6 (4639 mm)	183.0 (4647 mm)
Height (in)	65.2 (1655 mm)	65.2 (1655 mm)	65.2 (1655 mm)	65.0 (1652 mm)	65.3 (1658 mm)
Width (in)	74.7 (1898 mm) w/mirrors 82.2 (2089 mm)	74.7 (1898 mm) w/mirrors 82.2 (2089 mm)	74.7 (1898 mm) w/mirrors 82.2 (2089 mm)	74.7 (1898 mm) w/mirrors 82.2 (2089 mm)	75.2 (1911 mm) w/mirrors 82.2 (2089 mm)
Track front/rear (in)	63.7/63.5 (1617/1614 mm)	63.7/63.5 (1617/1614 mm)	63.7/63.5 (1617/1614 mm)	63.7/63.5 (1617/1614 mm)	64.2/64.0 (1630/1626 mm)
Curb Weight (lbs)	4,090 (1855 kg)	4,354 (1975 kg)	4,475 (2030 kg)	4,431 (2010 kg)	4,420 (2005 kg)
Ground Clearance (loaded) (in)	7.9 (200 mm)	7.9 (200 mm)	7.9 (200 mm)	7.9 (200 mm)	_
Drag Coefficient	Cw = 0.33 Front Area = 2.65 sq. m.	Cw = 0.36 Front Area = 2.65 sq. m.			
Interior Measurements	2.0T	3.0T	TDI	hybrid	SQ5
Headroom Sunroof (in, front/rear)	39.4/39.0 (1000/990 mm)				
Headroom Sunshade (in, front/rear)	38.1/37.7 (967/958 mm)				
Legroom (in, front/rear)	41.0/37.4 (1041/950 mm)				
Shoulder Room (in, front/rear)	57.7/56.4 (1465/1433 mm)				
Luggage Capacity (cu ft)	29.1	29.1	29.1	29.1	29.1
Luggage Capacity (Second row folded) (cu ft)	57.3	57.3	57.3	57.3	57.3
Seating Capacity	5	5	5	5	5



EPA mileage estimates*/Capacities	2.0T	3.OT	TDI	hybrid	SQ5
Tiptronic® automatic transmission (City/Highway/Combined)*	20/28/23	18/26/21	24/31/27	24/30/26	17/24/19
Engine Oil (qt)	4.9	7.2	6.8	4.9	7.2
Fuel (gal)	19.8	19.8	19.8	19.0	19.8
SCR (AdBlue®) (gal)	_	_	6.0	_	_
Recommended Fuel	Premium	Premium	Diesel	Premium	Premium

^{*}Where stated, fuel economy values (mpg) are EPA estimates. Actual mileage will vary and depends on several factors including driving habits and vehicle condition.

including driving habits and vehicle condition.							
Steering	2.0T	3.OT	TDI	hybrid	SQ5		
Туре	Electromechanical, speed sensitive power rack & pinion	Electromechanical, speed sensitive power rack & pinion	Electromechanical, speed sensitive power rack & pinion	Electromechanical, speed sensitive power rack & pinion	Electromechanical, speed sensitive power rack & pinion		
Ratio	15.9:1	15.9:1	15.9:1	15.9:1	15.9:1		
Turning Circle (curb-to-curb) (ft)	38.1 (11.6 m)						
Electrical System	2.0T	3.0T	TDI	hybrid	SQ5		
Туре	Electromechanical, speed sensitive power rack & pinion	Electromechanical, speed sensitive power rack & pinion	Electromechanical, speed sensitive power rack & pinion	Electromechanical, speed sensitive power rack & pinion	Electromechanical, speed sensitive power rack & pinion		
Ratio	15.9:1	15.9:1	15.9:1	15.9:1	15.9:1		
Turning Circle (curb-to-curb) (ft)	38.1 (11.6 m)						
Infotainment	2.0T	3.0T	TDI	hybrid	SQ5		
8-Color driver information system (included w/ MMI® Navigation plus system)	П	_	_	•	•		
MMI® Navigation plus system w/: TFT color, WVGA, 7" display screen (user-friendly control interface) control knob w/ joystick & buttons in center console. Operates climate control, central locking, instrument cluster, vehicle diagnostics, mobile phone, navigation, CD & radio functions. (single CD/DVD player)				•			
Audi connect® w/ six-month trial subscription w/ MMI® Navigation plus only	П			•			

Audi of America 2015 Audi Q5/TDI/hybrid/SQ5

REVISED JULY 2014 All information subject to change



tainment (continued)	2.0T	3.OT	TDI	hybrid	SQ5
MMI® Radio plus system for controlling Infotainment/Climate/Car Setup (w/ 6.5" color screen)	•	•	•	_	•
Audi music interface w/ iPod® integration	-	-	-	•	-
Six-channel DSP extended sound system w/ 10 speakers including subwoofer, 180W sound system	•	•	•	_	•
Backlit instrument cluster w/ automatic brightness control	•	•	-	•	•
Bang & Olufsen® Sound System w/ 14 speakers & 505 watts (includes Dolby Digital 5.1 & noise compensation)	_			•	_
BLUETOOTH® wireless technology preparation for compatible mobile phone	•	•	•	•	•
BLUETOOTH® streaming audio w/ MMI® Navigation plus only				•	
Driver information center: - Five-function trip computer (Fuel range, average fuel mileage, current fuel mileage, digital trip odometer, average speed & elapsed time) operated by toggle switch at end of windshield wiper stalk - Outside temperature display - Digital speed display - Radio/telephone display - Active Auto Check system w/ speed warning device - Pictogram display for open door & deck lid - Efficiency Program	•	•	•	•	•
HD Radio™ Technology				•	
In-dash single CD player (+DVD capability w/ MMI® Navigation plus)	_			•	
SD card slot w/32GB capacity (dual slots if MMI® Navigation plus selected)	•	•	•	•	•
SiriusXM® Satellite Radio w/ 90-day trial subscription**	•	•	•	•	•
SiriusXM® Traffic w/4-year subscription				•	
Voice control system (controls cellular phone, CD, radio & navigation), includes speech-to-text engine	_		_	•	_



Warranty/Maintenance	2.0T	3.0T	TDI	hybrid	SQ5
	4- Year/50,000 mile				
	new vehicle limited				
	warranty*	warranty*	warranty*	warranty*	warranty*
	12- Month/5,000				
	mile (whichever				
	occurs first) NO				
	CHARGE first				
	scheduled	scheduled	scheduled	scheduled	scheduled
	maintenance*	maintenance*	maintenance*	maintenance*	maintenance*

^{*}See dealer or owner's literature for details.

- = Standard
- □ = Optional
- = Not Available