

### 2016 Audi Maintenance Schedule - All Models

### MY 2016 Maintenance Intervals - USA

#### Service Intervals

If you are not sure when you should bring your Audi in for service or which services are to be performed on your vehicle, ask your authorized Audi Service Advisor.

### Service intervals in miles

5,000 miles <sup>1</sup>	Standard Maintenance Service with tire rotation	
15,000 miles <sup>2</sup>	Major Maintenance Service with additional items	
25,000 miles	Standard Maintenance Service	
35,000 miles	Major Maintenance Service with additional items	
45,000 miles	Standard Maintenance Service	
55,000 miles	Major Maintenance Service with additional items	
65,000 miles	Standard Maintenance Service	
75,000 miles	Major Maintenance Service with additional items	
85,000 miles	Standard Maintenance Service	
95,000 miles	Major Maintenance Service with additional items	
105,000 miles	Standard Maintenance Service	
110,000 miles	Timing Belt Replacement (Audi TTS only)	
115,000 miles	Major Maintenance Service with additional items	
125,000 miles	Standard Maintenance Service with additional item	
130,000 miles	Timing Belt Replacement (2.0L TDI and Audi A3 e-tron only)	
135,000 miles	Major Maintenance Service with additional items	
145,000 miles	Standard Maintenance Service	
155,000 miles	Major Maintenance Service with additional items	

<sup>1)</sup> First standard maintenance service at 5,000 miles or 1 year after delivery, whichever occurs first. Standard maintenance services thereafter occur at intervals of 10,000 miles or 1 year after the last standard maintenance service, whichever occurs first.

The intervals shown in this table are based on vehicles operating under normal conditions. In case of severe conditions, such as extremely low temperatures, excessive dust, etc., it is necessary for certain operations to be carried out in between the given intervals. This applies particularly to engine oil changes and the cleaning or replacing of the air cleaner filter element.

### **Time-Sensitive Maintenance Items**

Service interval by time (and mileage where applicable)	Maintenance item
Every 2 years regardless of mileage	Replace brake fluid (all vehicles)
Every 2 years regardless of mileage	Check cloth top function and rollover protection with cloth top down (Audi A5 Cabriolet, S5 Cabriolet, R8 Spyder only)
Every 2 years regardless of mileage	Crash active headrest - Check function (Audi A8 only)
Every 3 years regardless of mileage	Haldex clutch - replace oil (Audi A3, Q3, Audi TT & TTS only)
Every 4 years regardless of mileage	AdBlue® Fluid - Replace only if AdBlue has not been filled within the last 4 years (Audi A6 3.0L TDI, A7 3.0L TDI, A8 3.0L TDI, Audi Q5 3.0L TDI, Audi Q7 3.0L TDI only)

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<sup>2)</sup> First major maintenance service at 15,000 miles or 2 years after delivery, whichever occurs first. Major maintenance services thereafter occur at intervals of 20,000 miles or 2 years after the last major maintenance service, whichever occurs first.

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### **Standard Maintenance Service**

	st at 5,000 miles or 1 year after delivery, whichever occurs first. Thereafter, every 10,000 miles or one year, iichever occurs first.
	AdBlue fluid – Fill completely with fresh fluid (maximum capacity: 24 liters) Brake system - Check for damage and leaks, thickness of pads, and brake fluid level Brake system - Check that the vent caps are mounted on calipers and check the condition of the brake hoses Cooling system for electrical components: Check coolant level according to description in ElsaPro (Audi A3 e-tron only)
	Engine oil / Oil filter - Change oil and replace filter Engine compartment - Check for leaks On-board diagnosis - Check (flex fuel vehicles only)
	Service reminder indicator display - Reset display  Tires and spare wheel - Check for wear and damage. Check tire pressure. Reset Tire Pressure Monitoring System  (TPMS)
	Water separator in fuel filter: Remove water (Audi A3 TDI and Q7 TDI models) Windshield washer and headlight washing system - Add fluid if necessary. Check adjustment and function Wiper blades - Check condition and replace if necessary
Ad	ditional item at 5,000 miles or 1 year after delivery, whichever occurs first.
	Rotate tires. Reset TPMS
Ma	ijor Maintenance Service
	st at 15,000 miles or two years, whichever occurs first. Thereafter, every 20,000 miles or two years, iichever occurs first.
	12 volt (small) side battery located in the trunk compartment on left side - check for clean terminals (no corrosion), properly mounted housing and no damage; replace if necessary (Audi Q5 hybrid only) Automatic transmission and final drive - Check for leaks
	Battery - Check for clean terminals (no corrosion), properly mounted housing and no damage; replace if necessary. Also, check the acid level of battery only if the level can be seen through the housing and fill if necessary (except Audi Q5 hybrid)
	Charging socket: Check for damage and make sure the socket is dry (Audi A3 e-tron only) Crash active headrest - Check function (Audi A8 only) Cooling system - Check coolant level and add coolant if necessary
	Doors - Lubricate door hinges, straps, locks, and hood latch Drive shafts - Check boots Dust and pollen filter - Replace filter
	Exhaust system - Check for damage and leaks Front latch for Cabriolet roof - Lubricate (Audi A3 Cabriolet, A5 Cabriolet and S5 Cabriolet) Front headlights- Check adjustment
	Front lighting - Check function of parking lights, low beams, high beams, fog lights, blinkers & hazard lights Front and rear axle - Check for excessive play. Check dust seals on ball joints and tie rod ends Horn - Check function
	Instrument cluster- Check warning and indicator lights Interior lights - Check all interior lights and glove box compartment illumination Manual transmission and final drive - Check for leaks On-board tool kit- Check for completeness
	Panorama sunroof systems- Clean guide rails and lubricate with grease according to description in ElsaPro Plenum Panel - Remove cover for plenum panel to check water drain and clean if necessary (all models except Audi A3 and Q3)
	Rear lighting - Check function of brake lights (including third brake light), tail lights, back-up lights, rear fog lights license plate lights, blinkers & hazard lights, and trunk light

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☐ Rear spoiler hinges: Lubricate according to description in ElsaPro

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Ma	ijor Maintenance Service (continued)
	Road test - Check engine performance, clutch, manual/auto transmission, braking (including hand and foot brake), steering, wheels, wheel bearings, drive shaft, horn, hybrid vehicles (electric drive for operational readiness) Rollover protection: Check function with soft top down (Audi A5 Cabriolet and S5 Cabriolet only) Safety belts- Check clip for belt tongue and check function of all safety belts
	Snow screen for air cleaner - Clean (Audi A4, S4, allroad, A5, A5 Cabriolet, S5, S5 Cabriolet, Audi Q5, SQ5, and Q5 hybrid only)
	Sunroof systems- Check function Tire repair set - Check for completeness and renewal date (where applicable)
	Underbody - Check for damage and leaks Visual check - Check the chassis for possible paint damage and corrosion, from the inside and outside with the
	doors as well as hood and trunk lids open Visual check - Check that the wheel house liners, underbody panelling and lines are correctly mounted
Ad	ditional Maintenance Items
Pe	rform at 15,000 miles and thereafter every 20,000 miles.
	Fuel filter - Replace (A3 2.0l TDI, Audi Q5 3.0l TDI, A6, 3.0l TDI, A7 3.0l TDI, Audi Q7 3.0L TDI, A8 3.0L TDI only)
	DSG/S tronic - Change MTF oil for gearbox (RS 5 only) Air cleaner - Clean the housing and replace filter element (RS 5 only)
Pe	rform first at 35,000 miles and thereafter every 40,000 miles.
	Dust and pollen filter - Replace filter DSG/S tronic - Change ATF oil and replace transmission filter element for clutch hydraulics (A3, TT, TTS, S5, S5 Cabriolet, RS 5, S6, and S7 only) DSG/S tronic - Change ATF oil for clutch hydraulics (Audi A3 e-tron and A6 front wheel drive only) Rear sport differential - Change ATF for clutch hydraulics and differential oil (RS7 only) Air cleaner³ - Clean housing and replace filter element only on the following vehicles: (S6, S7, RS7, A8 3.0L V6 TDI, A8 3.0L V6 TFSI, A8 4.0L V8 TFSI, and TTS only)
3) T	he S8 4.0L V8 TFSI engine is <b>not</b> included in this interval. It must be performed first at 55,000 miles and thereafter every 60,000 miles.
	rform first at 35,000 miles or 4 years, whichever occurs first. Thereafter, every 40,000 miles or 4 years, ichever occurs first.
	Power steering fluid - Check fluid level (Audi Q7 only) Brake discs - Check thickness Interior lights - Check all interior lights, glove box compartment illumination, control lights, and MMI (if appli-
	cable)  Doors - Lubricate door hinges, straps, locks, and hood latch
	rform first at 35,000 miles or 6 years, whichever occurs first. Thereafter, every 40,000 miles or 6 years, ichever occurs first.
	Spark plugs <sup>4</sup> - Replace only on the following vehicles: [all vehicles with the 4.0l V8 TFSI, A8L with the W12 and all vehicles, (except Audi Q3) with the 2.0l TFSI (except 2.0L Flex Fuel engines)), and A3 e-Tron with the 1.4T

4) Excludes 2.0L TFSI Flex Fuel engines

engine]]

Perform first at 35,000 miles or 6 years, whichever occurs first. Thereafter, every 30,000 miles or 6 years, whichever occurs first.

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☐ Spark plugs - Replace (2.0L TFSI Flex Fuel engines only)

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Perform first at 55	,000 miles and	thereafter ever	ry 60,000 miles.
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Air cleaner <sup>5</sup> - Clean the housing and replace the filter element (except: RS5, TTS, S6, S7, RS7, A8 with the 3.0L
V6 TFSI, 3.0L V6 TDI and 4.0L V8 TFSI)
Ribbed V-belt - Replace only the belt for the compressor drive (front belt) (all vehicles with the 3.0L V6 TFSI)
Tiptronic gear box: Change ATF (Q5 Hybrid only)

5) The air cleaner replacement at this interval includes the S8 4.0L V8 TFSI engine.

# Perform at 55,000 miles or 6 years, whichever occurs first. Thereafter, every 60,000 miles or 6 years, whichever occurs first.

□ Spark plugs - Replace (only: A3 with the 1.8l TFSI, Audi Q3 2.0L TFSI, and vehicles with the 3.0L V6 TFSI, 4.2L V8 FSI & 5.2L V10 FSI engines only)

### Perform at 75,000 miles and thereafter every 80,000 miles.

☐ Ribbed V-belt - Check condition and replace if necessary. Check tension of belt drive with a manual tensioner and retension if necessary

### Perform every 110,000 miles.

☐ Timing belt - Replace. Check condition of timing belt tensioning system, dampening pulleys, and idler pulleys and replace if necessary (Audi TTS only)

### Perform after the first 115,000 miles or 110,000 miles after a Diesel Particulate Filter (DPF) replacement.

☐ Diesel Particulate Filter (DPF) – Check ash loading according to manufacturer work procedure; replace<sup>6</sup> if necessary (vehicles with diesel engines only)

6) If DPF replacement is not necessary, perform check every 20,000 miles thereafter until replacement becomes necessary.

### Perform every 130,000 miles.

☐ Timing belt - Replace. Check condition of timing belt tensioning system, dampening pulleys, and idler pulleys and replace if necessary (A3 2.0L TDI models and Audi A3 e-tron only)

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## Oil Capacity Chart

Model	Engine	Engine oil Approx. qty. w/filter change	Audi Oil Spec**
А3	1.8L TFSI 170hp	5.2L (5.4 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
А3	2.0L TFSI 220hp	5.7L (6.0 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
А3	2.0LTDI 150hp	5.5L (5.8 qt)	VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
S3	2.0 TFSI 292hp	5.7L (6.0 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A4	2.0L TFSI 220hp	4.5L (4.7 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
S4	3.0L V6 333hp	6.8L (7.2qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A5	2.0L TFSI 220hp	4.5L (4.7 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
S5	3.0L V6 333hp	6.8L (7.2 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A6	2.0L TFSI 252hp	4.7L (5.0 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A6	3.0LTFSI 333hp	6.8L (7.2 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A6	3.0L TDI 240hp	6.4L (6.7 qt)	VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
S6	4.0L TFSI 450hp	8.7L (9.1 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A7	3.0L TFSI 333hp	6.8L (7.2 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A7	3.0L TDI 240hp	6.4L (6.7 qt)	VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
S7	4.0L FSI 450hp	8.7L (9.1 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40

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Model	Engine	Engine oil Approx. qty. w/filter change	Audi Oil Spec**
RS7	4.0L FSI <mark>560</mark> hp	8.7L (9.1 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A8/A8L	3.0L TFSI 333hp	6.8L (7.1 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A8/A8L	4.0L TFSI 450hp	8.7L (9.1 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A8L	3.0L TDI 240hp	6.4L (6.7 qt)	VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
S8	4.0L TFSI 520hp	8.7L (9.1 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
A8L	6.3L W12 500hp	11.2L (11.8 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
Q3	2.0T 200hp	4.5L (4.7 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
Q5	2.0L TFSI 220hp	4.5L (4.7 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
Q5 Hybrid	2.0L TFSI 211hp	4.5L (4.7 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
Q5	3.0 V6 272hp	6.8L (7.2 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
Q5	3.0L TDI V6 240hp	6.4L (6.8 qt)	VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
SQ5	3.0L V6 354hp	6.8L (7.2 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
тт	2.0L TFSI 220hp	5.7L (6.0 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
TTS	2.0L TFSI 292hp	5.7L (6.0 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40
TTR	2.0L TFSI 220hp	5.7L (6.0 qt)	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40

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