



# 2017 Audi Maintenance Schedule - All Models

## MY 2017 Maintenance Intervals - Canada

### 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 kilometers

|  |  |
|--|--|
| 15,000 km <sup>1</sup>                         | <b>Standard Maintenance Service</b>                    |
| 30,000 km <sup>2</sup>                         | <b>Major Maintenance Service</b> with additional items |
| 45,000 km                                      | <b>Standard Maintenance Service</b>                    |
| 60,000 km                                      | <b>Major Maintenance Service</b> with additional items |
| 75,000 km                                      | <b>Standard Maintenance Service</b>                    |
| 90,000 km                                      | <b>Major Maintenance Service</b> with additional items |
| 105,000 km                                     | <b>Standard Maintenance Service</b>                    |
| 120,000 km                                     | <b>Major Maintenance Service</b> with additional items |
| 135,000 km                                     | <b>Standard Maintenance Service</b>                    |
| 150,000 km                                     | <b>Major Maintenance Service</b> with additional items |
| 165,000 km                                     | <b>Standard Maintenance Service</b>                    |
| 180,000 km                                     | <b>Major Maintenance Service</b> with additional items |
| 180,000 km or 10 years, whichever occurs first | Change oil of front-axle-drive (R8 only)               |
| 195,000 km                                     | <b>Standard Maintenance Service</b>                    |
| 210,000 km                                     | Timing Belt Replacement (2.0L TDI and A3 e-tron only)  |
| 210,000 km                                     | <b>Major Maintenance Service</b> with additional items |
| 225,000 km                                     | <b>Standard Maintenance Service</b>                    |

1) First standard maintenance service at 15,000 km or 1 year after delivery, whichever occurs first. Standard maintenance services thereafter occur at intervals of 30,000 km or 2 years after the last standard maintenance service, whichever occurs first.

2) First major maintenance service at 30,000 km or 2 years after delivery, whichever occurs first. Major maintenance services thereafter occur at intervals of 30,000 km or 2 years after the last major 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 kilometers where applicable) | Maintenance item  |
|--|---|
| Every 2 years regardless of kilometers                     | Replace brake fluid (all vehicles)  |
| Every 2 years regardless of kilometers                     | Check cloth top function and rollover protection with cloth top down (A5/S5 Cabriolet only)         |
| Every 2 years regardless of kilometers                     | Crash active headrest - Check function (A8 only)  |
| Every 3 years regardless of kilometers                     | Haldex clutch - replace oil (A3, Q3, TT & TTS quattro only)   |
| Every 4 years regardless of kilometers                     | AdBlue® Fluid - Replace only if AdBlue has not been filled within the last 4 years (All TDI models) |



### Standard Maintenance Service

**First at 15,000 km or 1 year after delivery, whichever occurs first. Thereafter, every 30,000 km or two years, whichever occurs first.**

- AdBlue fluid - Fill completely with fresh fluid and adapt learned values for AdBlue tank under guided fault finding after filling fluid (All TDI models)
- 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 (A3 e-tron)
- 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 (A3 and Q7 TDI models)
- Windshield washer and headlight washing system - Add fluid if necessary. Check adjustment and function
- Wiper blades - Check condition

### Major Maintenance Service (Includes Standard Maintenance Service)

**Perform at 30,000 km or two years, whichever occurs first. Thereafter, every 30,000 km or two years, whichever 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 (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 Q5 hybrid)
- Charging socket: Check for damage and make sure the socket is dry (A3 e-tron only)
- Crash active headrest - Check function (A8 only)
- Cooling system - Check coolant level, add coolant if necessary, and check protection to spec -25°C
- Doors - Lubricate door hinges, straps, locks (all), and hood latch (R8 only)
- Hood Safety Catch - Lubricate (all) except A4 and Q7, and TT with integrated catch
- Drive shafts - Check boots
- Dust and pollen filter - Replace filter
- Exhaust system - Check for damage and leaks
- 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 - Check functionality for all models (except A8, Q5, and Q7)
- Panorama sunroof systems - Clean guide rails and lubricate with grease according to description in ElsaPro (A8, Q5, and Q7 only)
- Plenum Panel - Remove cover for plenum panel to check water drain and clean if necessary (all models except A3, Q3, R8, and TT)
- 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
- Rear spoiler hinges: Lubricate according to description in ElsaPro (A7, S7, RS7, and TT only)
- 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)



### Major Maintenance Service (continued)

- Rollover protection: Check function with soft top down (A3 Cabriolet, A5 Cabriolet, and S5 Cabriolet-only)
- Convertible top latch – lubricate (A3 Cabriolet, 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 (A4, allroad, S4, A5, A5 Cabriolet, S5, S5 Cabriolet, Q5, SQ5, and Q5 hybrid only)
- Sunroof systems - Check function
- Tire repair set - Check for completeness and renewal date (where applicable)
- Underbody (including front and rear closeout panels - 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
- Check water drain in fuel filler door (R8 only)
- Check for stone chip protection on the rear axle/control arm. Check secure fit and for damage (A4 and Q7 only)

### Additional Maintenance Items

**Perform at 30,000 km and thereafter every 30,000 km.**

- Fuel filter - Replace (All TDI models)

**Perform first at 30,000 km or 6 years, whichever occurs first. Thereafter, every 30,000 km or 6 years, whichever occurs first.**

- Spark plugs - Replace (RS7 performance only)

**Perform at 45,000 km or 6 years, whichever occurs first. Thereafter, every 45,000 km or 6 years, whichever occurs first.**

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

**Perform first at 60,000 km and thereafter every 60,000 km.**

- DSG/S tronic - Change ATF oil and replace transmission filter element for clutch hydraulics
- DSG/S tronic - Change ATF oil for clutch hydraulics (A3 e-tron and A6 front wheel drive only)
- Rear sport differential - Change ATF for clutch hydraulics and differential oil (RS7 and RS7 performance only)
- Air cleaner - Clean housing and replace filter element only on the following vehicles: (RS7, RS7 performance, A8 TDI, A8 3.0T, A8 4.0T, and Q5 TDI)

**Perform first at 60,000 km or 4 years, whichever occurs first. Thereafter, every 60,000 km or 4 years, whichever occurs first.**

- Brake discs - Check thickness

**Perform first at 60,000 km or 6 years, whichever occurs first. Thereafter, every 60,000 km or 6 years, whichever occurs first.**

- Spark plugs - Replace (A3 e-tron, 4.0L V8, A8L W12, RS7, and all 2.0L TFSI except Q3 only)

**Perform at 90,000 km and thereafter every 90,000 km.**

- Air cleaner - Clean the housing and replace the filter element (all except RS7, RS7 performance, A8 TDI, A8 3.0T, A8 4.0T, and Q5 TDI)
- 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)

**Additional Maintenance Items (continued)**

**Perform at 90,000 km or 6 years, whichever occurs first. Thereafter, every 90,000 km or 6 years, whichever occurs first.**

- Spark plugs - Replace (A3 with 1.8L TFSI, Q3 2.0L TFSI, 3.0L V6 TFSI, and 5.2L V10 only)

**Perform at 120,000 km and thereafter every 120,000 km.**

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

**Perform after the first 180,000 km or 180,000 km after a Diesel Particulate Filter (DPF) replacement, and every 30,000 km thereafter.**

- Diesel Particulate Filter (DPF) – Check ash loading according to manufacturer work procedure; replace<sup>1)</sup> if necessary (All TDI models)

**Perform after the first 180,000 km or 10 years**

- Change front final drive OD4 clutch and differential fluid (R8 only)

**Perform every 210,000 km.**

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

1) If DPF replacement is not necessary, perform check every 30,000 km thereafter until replacement becomes necessary.



## Oil Capacity Chart

| Model           | Engine               | Engine oil<br>Approx. qty.<br>w/filter change | Audi Oil Spec**  |
|-----------------|----------------------|---|--|
| A3 e-tron       | 1.4L TFSI 204hp      | 4.0L (4.2 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A3              | 1.8L TFSI 170hp      | 5.2L (5.4 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A3              | 2.0L TFSI 220hp      | 5.7L (6.0 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A3              | 2.0L TDI 150hp       | 5.5L (5.8 qt)                                 | VW 507 00**<br>Use synthetic oil SAE 5W-30 LL03        |
| S3              | 2.0L TFSI 292hp      | 5.7L (6.0 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A4 allroad      | 2.0L Tiptronic 252hp | 4.5L (4.7 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A4 Sedan        | 2.0L Tiptronic 252hp | 4.5L (4.7 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A4 B-Cycle      | 2.0L TFSI 190hp      | 4.5L (4.7 qt)                                 | VW 508 00**<br>Use synthetic oil SAE 0W-20             |
| S4              | 3.0L TFSI 333hp      | 6.8L (7.2 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A5              | 2.0L TFSI 220hp      | 4.5L (4.7 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| S5              | 3.0L V6 333hp        | 6.8L (7.2 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A6              | 2.0L TFSI 252hp      | 4.7L (5.0 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A6              | 3.0L TFSI 333hp      | 6.8L (7.2 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A6              | 3.0L TDI 252hp       | 6.4L (6.7 qt)                                 | VW 507 00**<br>Use synthetic oil SAE 5W-30 LL03        |
| S6              | 4.0L TFSI 450hp      | 8.7L (9.1 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A7              | 3.0L TFSI 333hp      | 6.8L (7.2 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A7              | 3.0L TDI 240hp       | 6.4L (6.7 qt)                                 | VW 507 00**<br>Use synthetic oil SAE 5W-30 LL03        |
| S7              | 4.0L TFSI 450hp      | 8.7L (9.1 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| RS7             | 4.0L TFSI 560hp      | 8.7L (9.1 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| RS7 performance | 4.0L TFSI 605hp      | 8.7L (9.1 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |
| A8/A8L          | 3.0L TFSI 333hp      | 6.8L (7.1 qt)                                 | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40 |



| <b>Model</b> | <b>Engine</b>     | <b>Engine oil</b><br>Approx. qty.<br>w/filter change | <b>Audi Oil Spec**</b>  |
|--------------|-------------------|--|---|
| A8/A8L       | 4.0L TFSI 450hp   | 8.7L (9.1 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| A8L          | 3.0L TDI 240hp    | 6.4L (6.7 qt)  | VW 507 00**<br>Use synthetic oil SAE 5W-30 LL03                                   |
| S8           | 4.0L TFSI 520hp   | 8.7L (9.1 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40, SAE 5W-30 or<br>SAE 0W-40 |
| A8L          | 6.3L W12 500hp    | 11.2L (11.8 qt)                                      | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| Q3           | 2.0T 200hp        | 4.5L (4.7 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| Q5           | 2.0L TFSI 220hp   | 4.5L (4.7 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| Q5 Hybrid    | 2.0L TFSI 211hp   | 4.5L (4.7 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40, SAE 5W-30 or<br>SAE 0W-40 |
| Q5           | 3.0 V6 272hp      | 6.8L (7.2 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| Q5           | 3.0L TDI V6 240hp | 6.4L (6.8 qt)  | VW 507 00**<br>Use synthetic oil SAE 5W-30 LL03                                   |
| SQ5          | 3.0L V6 354hp     | 6.8L (7.2 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| Q7           | 3.0L TFSI 333hp   | 6.8L (7.2 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| Q7           | 3.0L TDI 258hp    | 6.1L (6.4 qt)  | VW 507 00**<br>Use synthetic oil SAE 5W-30 LL03                                   |
| R8 Coupe     | 5.2L FSI 540hp    | 8.3L (8.8 qt)  | VW 502 00**<br>Use synthetic oil SAE 5W-40  |
| R8 Coupe     | 5.2L FSI 610hp    | 8.3L (8.8 qt)  | VW 502 00 **<br>Use synthetic oil SAE 5W-40                                       |
| TT           | 2.0L TFSI 220hp   | 5.7L (6.0 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| TTS          | 2.0L TFSI 292hp   | 5.7L (6.0 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |
| TT Roadster  | 2.0L TFSI 220hp   | 5.7L (6.0 qt)  | VW 502 00 / VW 504 00**<br>Use synthetic oil SAE 5W-40                            |