2018

Q7

Audi Technician Report

Stock No.

Dealer Number

R.O. No.

VIN

Road test mileage out

Road test mileage in

▶ **All items must be completed prior to customer delivery by an Audi technician**

▶ **Audi recommends using an Audi approved battery charger to prevent excessive battery discharge during inspection**

▶ **All PDI function tests must be run in Guided Fault Finding (GFF) using PDI Total Function Test Plan only. Do not use Guided Functions for any PDI related test as these will not be uploaded to the Paperless Server. Refer to the Special functions tab of ODIS Diagnosis for using GFF for PDI function tests.**

▶ **For items marked with *, please refer to the PDI Technician Reference Document posted on ServiceNet for additional information**

▶ **For items marked with **, follow instructions for stock inventory vehicle**

Vehicle Preparation

☐ Check Elsa for open campaigns and updates

☐ Deactivate vehicle transport mode*
  This step must be performed with the **engine off** and ignition on

☐ Set adaption channel to enable CD Ripping using Guided Functions (if equipped with NAV)*

☐ Set service reminder*

☐ Perform any open campaigns*

☐ Set the service intervals to 10k instead of 5k during PDI or existing 2017 vehicles that are set incorrectly

  1. Click on the "Special functions" tab

  2. Scroll down to 'Maintenance'

  3. Select the 17 - inspection with oil change - 10,000 miles, USA function test

  4. Perform the function test, but make sure you select "USA" as the country variant and when the question "Which service display should be reset?" comes up, select #2 (Oil service display and inspection service display).

  5. Then the MMI® indicator should now properly display the following values

     – Next oil service in 10,000 miles / 365 days

     – Next inspection service at 20,000 miles / 730 days

Exterior

☐ Check all key buttons and features*

☐ Check all doors for proper power closing (if equipped)*

☐ Inspect exterior for damage, dings, dents and surface scratches

Lighting and Windshield

☐ Test exterior lighting functions

☐ Test front washers (and headlight washers if equipped)*

☐ Install wiper blades

Trunk Inspection

☐ Verify power tailgate is operational and set default opening height (if equipped)*

☐ Install wheel bolt cover removal tool from PDI kit into trunk tool kit*

☐ Verify tool kit is installed securely in luggage compartment

☐ Verify tire repair kit and compressor are present

☐ Verify inflatable spare tire and compressor are present (if applicable)

Interior

☐ Check battery clamps for proper torque*

☐ Verify operation of luggage cover

☐ Verify operation of all seat belts and latches

☐ Check operation of window, lock, and seat controls*

☐ Inspect mirrors for proper operation*

☐ Check rear view mirror operation*

☐ Verify operation of all interior lights

☐ Check heated steering wheel operation (if equipped)

☐ Verify operation heated/ventilated and massaging seats (if equipped)*

☐ Verify SOS button is green and Roadside Assistance Button LED will remain off (if equipped)

☐ Verify operation of manual folding 2nd row and power folding 3rd row seats*

Interior (continued)

☐ Verify proper operation of climate control*

☐ Inspect operation of all power outlets*

☐ Check panoramic sunroof & sunshade operation*

☐ Verify the glove compartment opens and closes properly

☐ Verify operation of front Passenger Occupant Detection System

☐ Verify operation of rear side manual sunshades (if equipped)

Settings

☐ Verify operation of MMI® touch pad (if equipped)

☐ Set Time to "Automatic setting" and "Automatic time zone"

☐ Verify and set language and measurement units*

☐ Verify Speech Dialog System is operating*

☐ Set "Entertain. Fad." in Parking aid to an audible level*

☐ Set "Music volume while parking" to 6 lines*

☐ Set dealership location in navigation (if equipped)*

☐ Turn off Manual Speed Warning (if equipped)*

Media / Radio / SAT

☐ Verify operation of all USB ports

☐ Verify operation of AMI or aux. input (if equipped)

☐ Verify operation of CD/DVD player (if equipped)

☐ Insert SD card and test function of all slots

☐ Program the presets to local stations

☐ Verify HD Radio is turned "off"*

Audi connect® (USA ONLY) (if equipped)

☐ If Audi connect is not functioning with an error message, "The myAudi Server is currently unavailable", reference TSB 2048436 to activate service

☐ Verify Audi connect® Information Packet is present (if equipped)*

☐ Check LTE connection is possible (if vehicle is marked retail sold in DMS, data is only available after customer starts 6-month trial in www.myaudiconnect.com)

☐ Verify system connects to mobile network (if equipped). Review TSB 2042942 for additional information

☐ Turn on the wireless network (if equipped)*

☐ Turn on the Wi-Fi® hotspot (if equipped)*

☐ Check Wi-Fi® hotspot visibility. No data available at PDI (if equipped)*

☐ Check Wi-Fi® hotspot functionality (if equipped)*

☐ Enable Google Earth™ (if equipped)*

On-Hoist Inspection

☐ Check steering, boots, brake system, hoses, tires and wheels for damage

☐ Check underside of vehicle for fluid leaks and loose components

☐ Install wheel locks (if equipped)

☐ Install wheel bolt covers and center caps as supplied*

☐ Inspect wheel bolts for proper torque*

☐ Set and store tire pressures for either sold vehicle **OR** stock inventory vehicle*

Driving Performance

☐ Check horn operation

☐ Verify hold and release of electronic parking brake

☐ Verify engine Start-Stop System functionality*

☐ Verify engine performance and acceleration*

☐ Verify transmission operation, including shift paddles (if equipped)

☐ Test drive vehicle applying brakes several times*

☐ Check adaptive air suspension in all positions (if applicable)

☐ Check steering/tire alignment

☐ Check for squeaks, rattles and wind noise

☐ Calibrate rear view mirror*

☐ Verify quality of radio reception in AM/FM/SiriusXM® bands

☐ Verify operation of all-wheel steering with vehicle speed-dependent control

Driver Assistance

☐ Verify cruise control and ACC with Traffic jam assist (congestion assist) (if equipped)

☐ Verify Audi side assist functionality Pre sense rear (if equipped)

☐ Verify Audi active lane assist functionality (if equipped)

☐ Verify operation of night vision camera (if equipped)

☐ Verify operation of parking system (if equipped)*

☐ Verify operation of Traffic sign recognition (if equipped)

☐ Verify all vehicle Head-up display functionality (if equipped)*

☐ Verify operation of High-beam assistant (if equipped)

☐ Activate NAV and follow directions back to dealership (if equipped)

Post-Road Test Inspection

☐ Interrogate fault memory and upload diagnostic log to GFF Paperless Server

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Post-Road Test Inspection (continued)

☐ Perform a battery test*

☐ Check service interval and verify correct interval is displayed*

☐ Check engine oil level*

☐ Check all fluid levels and top off if necessary

☐ Ensure the yellow tire pressure tag is installed on the steering wheel

☐ Apply Inventory Maintenance Sticker**

☐ Install showroom charger to ensure battery remains charged at all times**

Technician

I certify that all operations have been completed and this vehicle has been prepared in accordance with Audi Procedures and Quality Standards, and has met the standards for Perfect Delivery.

_____   _____   _____
Technician Signature   Last 8 of VIN   Completion Date