



2017

Q7/Q7 TDI

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) 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.
- ▶ It is advised to start ODIS with the engine running to enable all 5F Test Plans in GFF and also to ensure SVM sees all control units during the SVM check vehicle configuration
- ▶ For items marked with *, please refer to the PDI Technician Reference Document posted on ServiceNet for additional information

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 (if equipped with NAV)*
- Set service reminder*
- Perform any open campaigns*

Under the Hood Inspection

- Check battery clamps for proper torque*
- Perform a battery test*
- Check engine oil level*
- Check all fluid levels and top off if necessary

Exterior

- Check all key buttons and features*
- Check all doors for proper power closing (if equipped)*

Lighting and Windshield

- Test exterior lighting functions
- Test front washers (and headlight washers if equipped)*

Trunk Inspection

- Verify power tailgate is operational and set default opening height*
- Install wheel bolt cover removal tool from PDI kit into trunk tool kit*
- Verify tool kit is installed securely in luggage compartment

Trunk Inspection (continued)

- Verify inflatable repair kit & compressor are present
- Set spare tire pressure*

Interior

- Verify operation of all seat belts and latches
- Check operation of windows and locks*
- Check rear view mirror operation*
- Inspect mirrors for proper operation*
- Verify operation of all interior lights
- Verify SOS button is green and Roadside assistance button LED will remain off (if equipped)
- Check heated steering wheel operation (if equipped)
- Verify operation front heated seats*
- Verify operation front ventilated seats (if equipped)
- Verify operation of massaging front seats (if equipped)
- Verify operation of rear heated seats (if equipped)
- Verify operation of manual folding 2nd row and power folding 3rd row seats*
- 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)





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Settings (continued)

- 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 Medium*
- Load Onboard Video Tutorials*
- Set dealership location in navigation (if equipped)*
- Turn off Manual Speed Warning*

Media / Radio / SAT

- Verify operation of CD/DVD player
- 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)

- Verify Audi connect Information Packet is present (if equipped)*
- Verify system connects to mobile network (if equipped).
Review TSB 2042942 for additional information*
- Turn on the wireless network (if equipped)*
- Check Wi-Fi hotspot visibility. No data available at PDI (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
- Inspect wheel bolts for proper torque*
- Install wheel locks (if equipped)
- Install wheel bolt covers and center caps as supplied*
- 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
- Test drive vehicle applying brakes several times*
- Check adaptive air suspension in all positions (if equipped)
- Check steering/tire alignment
- Verify operation of all-wheel steering with vehicle speed-dependent control (if equipped)*
- Check for squeaks, rattles and wind noise
- Verify quality of radio reception in AM/FM/SiriusXM bands

Driver Assistance

- Verify cruise control and ACC with Traffic jam assist (congestion assist) (if equipped)
- Verify Audi active lane assist functionality (if equipped)
- Verify Audi side assist functionality Pre sense rear (if equipped)*
- Verify operation of night vision camera (if equipped)
- Verify operation of parking system plus*
- Verify operation of Traffic sign recognition (if equipped)
- Verify all vehicle Head-up Display functionality (if equipped)*
- Verify operation of High-beam assist (if equipped)
- Activate NAV and follow directions back to dealership (if equipped)

Post-Road Test Inspection

- Interrogate fault memory and print Diagnostic Log
- 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