

2021 A7/A7 PHEV/S7/RS 7 Audi Pre-Delivery Inspection

Stock No.

Dealer Number

R.O. No.

VIN

Road test mileage out

Road test mileage in

Reminders

- All items must be completed prior to customer delivery by a certified Audi technician
- Audi recommends using an Audi approved battery charger to prevent excessive battery discharge during inspection
- Guided Fault Finding must be used, session must be completed and sent to GFF Paperless
- Total PDI Test must be completed prior to any other work involving the scan tool (special function tab -> Total PDI Test)
- Start Guided Fault Finding with the engine running to ensure control modules in transport mode are identified
- 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
- □ Verify Audi phone box customer registration form is present in vehicle and add the serial number, FCC ID, and Model from Elsa (if equipped). See TSB 2051720
- Perform any open campaigns*
- Perform diagnostics work*
- □ Install front license plate carrier (if necessary)*

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. Report and repair any damage **<u>before</u>** delivery to the customer

Lighting and Windshield

- Test exterior lighting functions
- Test windshield washers (and headlight washers if equipped) Correct aim if necessary*

Trunk Inspection

- Verify trunk is operational
- Install wheel bolt cover removal tool from PDI kit into trunk tool kit*
- □ Verify tool kit is installed securely in luggage compartment

Set spare tire pressure (if equipped)*

Trunk Inspection (continued)

- Check battery clamps for proper torque*
- Place one PR Number Label in the Warranty and Maintenance Book inside front cover and one on the Rear Panel Sill Frame under the luggage compartment floor, if not already there*

Interior

- □ 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 (if equipped, otherwise, ignore DTC B153813)
- Verify operation heated/ventilated and massaging seats (if equipped)*
- Verify operation of manual folding 2nd row
- □ Verify proper operation of climate control*
- □ Inspect operation of all power outlets*
- Check sunroof and sunshade operation*
- ☐ Verify operation of front Passenger Occupant Detection System
- Verify operation of rear side manual sunshades (if equipped)
- □ Verify operation of power rear sunshade (if equipped)

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Settings

- □ Verify operation of MMI[®] touch screens, upper and lower
- Set Time source setting to "GPS" and set Auto daylight savings time to "on"*
- □ Verify and set language and measurement units*
- □ Verify Speech Dialog System is operating*
- Set "Music volume while parking" to medium*
- Set dealership location in navigation*
- ☐ Turn off Manual Speed Warning (if equipped)*

Media / Radio / SAT

- □ Verify operation of all USB ports
- □ Verify operation of aux. input
- □ Verify operation of CD/DVD player (if equipped)
- ☐ Insert SD card and test function of slot
- Program the presets to local stations
- □ Verify HD Radio is turned "off"*
- Confirm SiriusXM is on and in an active state (can scroll through channels and hear music)

On-Hoist Inspection

- Remove transport suspension blocks (follow ELSA instruction). For vehicles with sport suspension 1BE: Ensure transport blocks under dust boot are removed
- Remove locking elements on front axle suspension struts (For vehicles with sport suspension 1BE)*
- 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 <u>OR</u> 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

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Driving Performance (continued)

- Test drive vehicle applying brakes several times*
- Check adaptive air suspension in all positions (if equipped)
- □ Verify rear spoiler functionality (if equipped)
- Check steering/tire alignment
- Check for squeaks, rattles and wind noise. Repair any squeaks, rattles or wind noises <u>before</u> delivery to the customer
- Calibrate rear view mirror*
- □ Verify quality of radio reception in AM/FM/SiriusXM[®] bands

Driver Assistance

- □ Verify all cruise control functions
- □ Verify cruise control/ACC with Stop & Go functionality (if equipped), which includes the following:
 - Adaptive Cruise Assist
 - 🗌 Turn Assist
 - Intersection Assistant
 - 🗌 Traffic Jam Assist
 - Predictive Efficiency Assist
 - $\hfill\square$ Active lane assist with emergency assistant
 - Traffic sign recognition
- □ Verify Audi side assist functionality Pre sense[®] rear (if equipped)
- □ Verify operation of night vision camera (if equipped)
- □ Verify operation of parking system*
- □ Verify all vehicle Head-up display functionality (if equipped)*
- □ Verify operation of High-beam assistant (if equipped)
- $\hfill \square$ Activate NAV and follow directions back to dealership

Post-Road Test Inspection

- □ Verify SOS button is green and Roadside assistance button LED will remain off
 - ☐ It may take up to 20 minutes for the emergency call system to activate (LED turns green) after flight/transport mode deactivation
 - ☐ The vehicle must not be delivered to the customer if the emergency call function has not been successfully activated (LED lights up in green)
- ☐ Interrogate fault memory and upload diagnostic log to GFF Paperless Server
- $\hfill\square$ Check service interval and verify correct interval is displayed



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Audi Pre-Delivery Inspection	
Post-Road Test Inspection (continued)	Audi connect® (USA ONLY)
□ Check engine oil level*	Turn on the Wi-Fi [®] hotspot (if equipped)*
Check all fluid levels and top off if necessary	Check Wi-Fi [®] hotspot visibility. No data available at PDI due to dealer demo mode (if equipped)*
Ensure the yellow tire pressure tag is installed on the steer- ing wheel	Enable satellite map view for navigation (if equipped)*
Apply 30 Day 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 veh Quality Standards, and has met the standards for Perfect Deli	icle has been prepared in accordance with Audi Procedures and very.
Technician Signature	st 8 of VIN Completion Date
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Audi Phone Box-Equipped Vehicles

Operation of the Audi Phone Box is subject to the following requirements of the Federal Communications Commission:

This is a CONSUMER device.

BEFORE USE, you MUST REGISTER THIS DEVICE with your wireless provider and have your provider's consent. Most wireless providers consent to the use of signal boosters. Some providers may not consent to the use of this device on their network. If you are unsure, contact your service provider.

You MUST operate this device with approved antennas and cables as specified by the manufacturer. Antennas MUST be installed at least 20 cm (8 inches) from any person.

You MUST cease operating this device immediately if requested by the FCC or a licensed wireless service provider.

WARNING. E911 location information may not be provided or may be inaccurate for calls served by using this device.

Make #	FKW	
Model #		
Serial #	FKW -	_
FCC ID		_

This Signal Booster fulfills the FCC requirements for the Network Protection Starndard (NPS). It incorporates features to prevent harmful interference to wireless networks like:

- Anti-oscillation to detect and mitigate any unintended oscillations in uplink and downlink frequency bands,
- Adaptive gain control with self-monitoring and to power down automatically as approaching any affected base station,
- Uplink Inactivity to shut down the transmit amplifiers if not serving an active device connection.

This Signal Booster includes features to prevent harmful interference. These features are enabled and operating at all times the signal booster is in use, they may not be deactivated by the operator.