

#### 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 cust	omer delivery by a cer	tified Audi technician	
		event excessive battery discharge during inspection	
► Guided Fault Finding must be used, session			
► Total PDI Test must be completed prior to	any other work involv	ving the scan tool (special function tab -> Total PDI Test)	
► Start Guided Fault Finding with the engin	e running to ensure co	ontrol modules in transport mode are identified	
	_	erence Document posted on ServiceNet for additional information	
► For items marked with **, follow instruction			
Vehicle Preparation		Trunk Inspection (continued)	
Check Elsa for open campaigns and updates	5	Check battery clamps for proper torque*	
☐ 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		☐ Place one PR Number Label in the Warranty and Mainte- nance Book inside front cover and one on the Rear Panel Sill Frame under the luggage compartment floor, if not already	
☐ Perform any open campaigns*		there*	
☐ Perform diagnostics work*			
☐ Install front license plate carrier (if necessary)*		Interior	
		☐ Verify operation of all seat belts and latches	
Exterior		Check operation of window, lock, and seat controls*	
☐ Check all key buttons and features* ☐ Check all doors for proper power closing (if equipped)*		☐ Inspect mirrors for proper operation*	
		Check rear view mirror operation*	
☐ Inspect exterior for damage, dings, dent		☐ Verify operation of all interior lights	
scratches. Report and repair any damage the customer		☐ Check heated steering wheel (if equipped, otherwise, ignore DTC B153813)	
		☐ Verify operation heated/ventilated and massaging seats (if	
Lighting and Windshield		equipped)*	
<ul> <li>☐ Test exterior lighting functions</li> <li>☐ Test windshield washers (and headlight washers if equipped) Correct aim if necessary*</li> </ul>		☐ Verify operation of manual folding 2nd row	
		☐ Verify proper operation of climate control*	
		☐ Inspect operation of all power outlets*	
Trunk Inspection  Verify trunk is operational		Check sunroof and sunshade operation*	
		☐ Verify operation of front Passenger Occupant Detection System	
<ul><li>☐ Install wheel bolt cover removal tool from PDI kit into trunk tool kit*</li><li>☐ Verify tool kit is installed securely in luggage compartment</li></ul>		☐ Verify operation of rear side manual sunshades (if equipped)	
		☐ Verify operation of power rear sunshade (if equipped)	

☐ Set spare tire pressure (if equipped)\*



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Settings	Driving Performance (continued)	
$\hfill \Box$ Verify operation of MMI $^{ ext{@}}$ touch screens, upper and lower	☐ Test drive vehicle applying brakes several times*	
Set Time source setting to "GPS" and set Auto daylight sav-	☐ Check adaptive air suspension in all positions (if equipped)	
ings time to "on"*	☐ Verify rear spoiler functionality (if equipped)	
☐ Verify and set language and measurement units*	☐ Check steering/tire alignment	
☐ Verify Speech Dialog System is operating*	Check for squeaks, rattles and wind noise. Repair any	
Set "Music volume while parking" to medium*	squeaks, rattles or wind noises <u>before</u> delivery to the customer  Calibrate rear view mirror*	
Set dealership location in navigation*		
☐ Turn off Manual Speed Warning (if equipped)*	☐ Verify quality of radio reception in AM/FM/SiriusXM® bands	
Media / Radio / SAT		
Verify operation of all USB ports	Driver Assistance	
Verify operation of aux. input	☐ Verify all cruise control functions	
	☐ Verify cruise control/ACC with Stop & Go functionality (if equipped), which includes the following:	
☐ Verify operation of CD/DVD player (if equipped) ☐ Insert SD card and test function of slot		
—	Adaptive Cruise Assist	
Program the presets to local stations	☐ Turn Assist	
☐ Verify HD Radio is turned "off"* ☐ Confirm SiriusXM is on and in an active state (can scroll	☐ Intersection Assistant	
through channels and hear music)	☐ Traffic Jam Assist	
•	☐ Predictive Efficiency Assist	
On-Hoist Inspection	Active lane assist with emergency assistant	
$\hfill \square$ Remove transport suspension blocks (follow ELSA instruction).	☐ Traffic sign recognition	
For vehicles with sport suspension 1BE: Ensure transport blocks under dust boot are removed	□ Verify Audi side assist functionality Pre sense <sup>®</sup> rear (if equipped)	
Remove locking elements on front axle suspension struts	$\square$ Verify operation of night vision camera (if equipped)	
(For vehicles with sport suspension 1BE)*	☐ Verify operation of parking system*	
Check steering, boots, brake system, hoses, tires and wheels for damage	Activate rear cross traffic assist (if equipped)	
Check underside of vehicle for fluid leaks and loose compo-	☐ Verify all vehicle Head-up display functionality (if equipped)*	
nents	☐ Verify operation of High-beam assistant (if equipped)	
☐ Install wheel locks (if equipped)	Activate NAV and follow directions back to dealership	
☐ Install wheel bolt covers and center caps as supplied*	Post-Road Test Inspection	
☐ Inspect wheel bolts for proper torque*	☐ Verify SOS button is green and Roadside assistance button LED will remain off	
Set and store tire pressures for either sold vehicle <b>OR</b> stock inventory vehicle*		
inventory venice	☐ It may take up to 20 minutes for the emergency call sys-	
Driving Performance	tem to activate (LED turns green) after flight/transport mode deactivation	
☐ Check horn operation	☐ The vehicle must not be delivered to the customer if the	
☐ Verify hold and release of electronic parking brake	emergency call function has not been successfully activated (LED lights up in green)	
☐ Verify engine Start-Stop System functionality*		
☐ Verify engine performance and acceleration*	Interrogate fault memory and upload diagnostic log to GFF Paperless Server	
☐ Verify transmission operation, including shift paddles	Check service interval and verify correct interval is displayed	

Effective 10-29-2020-US Version 1.2



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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 fo	r 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	icle has been prepared in accordanc	e with Audi Procedures and			
Quality Standards, and has met the standards for Perfect Delivery.					
<i>'</i> /// <sub>/</sub>					
Technician Signature	ist 8 of VIN	Completion Date	- ////		
<i>'</i> ///////			4/////		



#### **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.