TOYOTA RAV4 EV 2012 PRE-DELIVERY SERVICE CHECK SHEET ...

ZUIZ FINE-DELIVENT SERVICE CITEON STILLT October 2012 Rev1						
BEFORE INSPI	ECTION	OK Adjust/ Repair	UNDER VEH	IICLE (ON HOIST)	OK Adjust/ Repair	
	- see page 2		wheel film*	brake anti-rust covers/anti-corrosion		
FUNCTIONAL OPERATION			02 Inspect tires for defects/damage03 Tire Pressure Warning System (TPWS) confirmation -			
Apply parking brake and cycle the Start/Stop switch to "Ready" On; place gear selector in reverse; turn on lights and rear defogger; unlock doors; release battery charger door.			see page 2 Image: Control of the set of th			
02 Check warning/in 03 Check windshield 04 Check headlights	Irtesy, map, and sun visor lights dicator lights, gauges, and horn l wipers and washers , instrument lights, turn signals, ers, and brake lights		07 Visually check for looseness 08 Install rubber	the vehicle for damage, rust, etc bolts and nuts on chassis and powertrain body plugs* (stored in glove box or center		
	side rear view mirror operation/	00	ROAD TEST			
06 Check cigarette li 07 Check audio/navi set clock	Check cigarette lighter* and power outlets Check audio/navigation*/backup camera* systems and set clock		A complete road test helps assure customer satisfaction. Drive vehicle over a variety of road surfaces and driving conditions. Check for unusual noise and driving performance.			
08 Check sliding roo	f*		Enter Odometer Rea	v		
WALKAROUN	D INSPECTION	Reading Before Test:				
Start at left front door. Check window and door lock operation (from master power switch, if equipped). Continue around vehicle in a counterclockwise direction checking each door and window operation, child door locks, seat belts, interior condition, all lights, luggage compartment contents. Finish by checking headlight aim and continue into UNDER HOOD checks.			02 Check gear se 03 Check brake a 04 Check steering 05 Inspect for ab	01 Check electric motor operationImage: Check electric motor operation02 Check gear selector operationImage: Check electric electri		
02 Check window op 03 Check that child (unlocked) position	y System* peration safety door locks are in normal on		07 Check front ar 08 Check cruise of	ueaks and rattles nd rear* heater and A/C operation control operation* eat heater/ventilation operation*		
 04 Check seats and seat belt operation 05 Check rear defogger/rear view mirror defogger* 06 Check side marker, tail, backup, and license plate lights 07 Check luggage compartment light* and trim appearance 08 Check headlight aim 			FINAL INSPECTION AND CLEANING 01 Remove interior protective covers, unnecessary labels, tags, etc. (Remove just before delivery to customer)			
				ct all interior parts for installation, irt, etc	00	
UNDER HOOD			03 Verify floor mat application and install using			
02 Check battery sys 03 Check motor syst 04 Check heater sys 05 Check windshield 06 Check auxiliary Digital Battery S (SOC Reading:	%)		04 Verify the gree Connect) butto 05 Remove Rapg 06 Wash and clea 07 Inspect paint f damage, etc 08 Inspect exterior	en light is illuminated on SOS (Safety on* gard [™] and clear protective bumper film* an vehicle inish for scratches, chips, rust, dents, or body parts for proper installation,		
07 Inspect for coolant and other fluid leaks			damage, rust, etc			
			page 2 11 Perform Techs	page 2 Image: Constraint of the stream o		
		* Inspect or install	* Inspect or install when equipped/required.			
Completion and retention of this from is required to comply with Toyota's Warranty Policy. We hereby certify that all items						
TECHNICIAN'S SIGNATURE SERVICE		CE MANA	ANAGER'S SIGNATURE on this form have been checked and corrected for proper operation as required.			
NAME (PLEASE PRINT) NAME (PLEASE PRINT)			PRINT)		•	
Date	Dealer Name		Dealer Code	Vehicle Identification Number (Sticker)		

SHORT PIN INSTALLATION

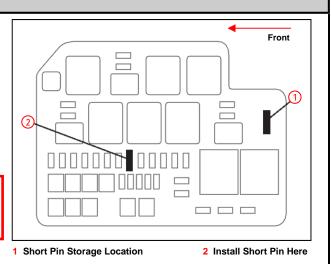
To minimize battery discharge the short pin has been removed and is stored in the engine compartment Relay Block. Install the Short Pin and confirm all related DTCs are cleared.

DTC Clearing Procedure

- 1. Connect TIS Techstream to DLC3.
- 2. Cycle the ignition switch to the "IG-ON" position.
- 3. Using TIS Techstream, check any other codes being output.
- 4. Erase DTCs (B1650 and B1794) and Freeze Frame Data.

NOTE

If any DTCs besides DTC B1650 and B1794 remain, repair the applicable system according to the Repair Manual.



TPWS CONFIRMATION

1. Make sure that the tires are cold and set the tire inflation pressure of all tires (except the spare tire) to the specified values.

HINT

The specified values are shown on the sidewall of the tire and the loading information label on the driver's side door jamb.

- 2. Connect Techstream to the DLC3.
- 3. Cycle the power switch to "Ready OFF" mode and turn Techstream on.
- 4. Enter the following menus: Chassis / Tire Pressure Monitor / Data List.
- 5. Confirm that the tire pressure data of all tires is displayed on the Techstream screen.

HINT

- The order in which the data is received is random.
- It may take up to a few minutes until the values are displayed.
- If the values are not displayed after a few minutes, perform troubleshooting according to the inspection procedure for DTCs C21221/21 to C2124/24. Refer to the Repair Manual.
- 6. Remove the ID number labels from each wheel (if present) and discard.

NOTE

To adjust tire pressure correctly when outside temperature is significantly colder or warmer than shop temperature, follow the procedures outlined in Service Bulletin T-SB-0020-11, *"Tire Inflation Pressure Compensation and Adjustment"*.

FRONT LICENSE PLATE & MOUNTING BRACKET INSTALLATION

- 1. Insert the front license plate into the tabs on the front license plate mounting bracket.
- 2. Align the installation holes on the front license plate and bracket with the dimples on the front bumper.
- 3. Screw the two self-tapping screws directly into the dimples to install the front license plate and bracket bolts with the following measurements:

Length: 20.0 - 25.0 mm (0.79 - 0.98 in.) Diameter: 6.0 mm (0.24 in.) Pitch: 1.0 mm (0.04 in.)

NOTICE

- Do NOT drill at the dimples on the front bumper cover.
- Do not over-tighten the self tapping screws.

