

Market: USA

2017 PRE-DELIVERY SERVICE CHECK SHEET

DEFORE MODERATION		LINDED VE		August 2016
BEFORE INSPECTION	OK Adjust Repair		HICLE (ON HOIST)	OK Adjust Repair
1 Install D/C Cut Fuse (see page 2)			c brake anti-rust covers/anti-corrosion	
FUNCTIONAL OPERATION			(remove just prior to customer delivery) for defects/damage	
IMPORTANT: See Pre-Delivery Service bulletin for details on	startup		Initialize Tire Pressure Warning System	
methods for the hybrid system.		(TPWS) (see	page 2)	
1 Check dome, courtesy, map, and sun visor lights*			caps*	
3 Check windshield wipers and washers			el, oil, coolant, and other fluid leaks	
4 Check headlights, instrument lights, turn signals,			r the vehicle for damage, rust, etc k bolts and nuts on chassis and powertrain	
emergency flashers, and brake lights			S	la al
5 Check inside/outside rear view mirror			body plugs (stored in glove box or	
operation/adjustment	- 1		le)*	
6 Check cigarette lighter* and power outlets	. -	9 Check hybrid	I transaxle fluid level	0
set clockset clock	. 🗆 🗆	ROAD TES	ST .	
8 Check multi-information display and trip information on			est helps assure customer satisfaction. Drive vehicle faces and driving conditions. Check for unusual noi	
center display* 9 Install shift-lock override button cover*		driving performance		se and
10 Check sliding roof*		Enter Odometer R	Readings	
WALKAROUND INSPECTION		Reading Before Te	est: Reading After Test:	
Starting at the left front door, check window and door lock operation.	Continue		ngine operation	
around the vehicle in a counterclockwise direction checking each door ar	nd window		e operation during warm-up	
operation, child door locks, seat belts, interior condition, all lights, and compartment contents. Finish by checking headlight aim and continue int			e operation at normal operating temperatur	'e □ □
HOOD checks.	OUNDER		elligent Clearance Sonar System	la al
1 Check Smart Key System			I transaxle operation	$\cdots = = 1$
2 Check window operation		-	and parking brake operation	
3 Check that engine starts with all keys			ng operation and off-center/vehicle pull/flut	
4 Check that child safety door locks are in normal			onormal noise and vibration	
(unlocked) position*			queaks and rattles	
5 Check seats and seat belt operation		10 Check front a	and rear* heater and A/C operation	
7 Check side marker, tail, backup, and license plate lights			control operation*	
8 Check luggage compartment light* and trim appearance		12 Check front s	seat heater/ventilation operation*	🗆 🗖
9 Adjust spare tire* pressure, inspect for damage, and check		FINAL INSI	PECTION AND CLEANING	
jack and tool installation		1 Remove inter	rior protective covers, unnecessary labels,	
10 Check headlight aim			emove protective covers just before deliver	y
11 Check battery State-Of-Charge using Digital Battery				`
System Analyzer (SOC Reading:%)*			ect all interior parts for installation, damage	[,] laal
UNDER HOOD			mat application and install using	ات تا
1 Check engine oil level			ps*	
2 Check brake fluid level		4 Verify green I	light is illuminated on SOS (Safety	
3 Check engine coolant level		Connect) but	ton*	
4 Check inverter coolant level 5 Check windshield washer fluid level			ogard™ and clear protective bumper film*	
6 Inspect for fuel, oil, coolant, and other fluid leaks			ean vehiclefinish for scratches, chips, rust, dents,	└╜ └╜
BATTERY MAINTENANCE			ior body parts for proper installation, dama	ge,
Perform HV battery check and maintenance * Inspect or install when equipped/required.			and states an incide of windshield ton	
Notes:			nge sticker on inside of windshield, top	🗖 🗖
NOTES.			cense plate and mounting bracket*	
)	
			's Manual portfolio* in glove box	
		12 Perform Tech	nstream Health Check	
Completion and retention of this form is required to comply with Toyota's Warranty Policy.				
			We hereby certify tha	
TECHNICIAN'S SIGNATURE SERV	ICE MANA	GER'S SIGNATURE	on this form have checked and correc	
			proper operation as i	
NAME (PLEASE PRINT) NAME	(PLEASE	PRINT)		,
Date Dealer Name	,	Dealer Code	Vehicle Identification Number (Sticker)	

D/C CUT FUSE INSTALLATION

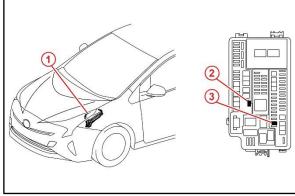
To minimize battery discharge the D/C Cut Fuse has been removed and is stored in the engine compartment Relay Block. Install the D/C Cut Fuse and confirm all related DTCs are cleared.

DTC Clearing Procedure

- 1. Connect Techstream to DLC3.
- 2. Cycle the ignition switch to the "IG-ON" position.
- 3. Using Techstream, check any other codes being output.
- 4. Erase DTCs (B1650, B1794, U0155, U0142, and U0100) and Freeze Frame Data.

NOTE

If any DTCs besides B1650, B1794, U0155, U0142, and U0100 remain, repair the applicable system according to the Repair Manual.



- 1 Relay Block
- 2 Remove D/C Cut Fuse (25A)
- 3 Install D/C Cut Fuse (25A)

TIRE PRESSURE WARNING SYSTEM (TPWS) INITIALIZATION

Refer to the Repair Manual for Initialization Procedure.

NOTE

To adjust the tire pressure correctly when the outside temperature is significantly colder than shop temperature, perform a Health Check using Techstream and select the "Compensation Tire Pressure" checkbox. Compensation pressures will be displayed on the Health Check results screen. Adjust the tire pressure when the tires are cold.

INTELLIGENT CLEARANCE SONAR SYSTEM CALIBRATION*

As the D/C Cut Fuse is removed, the steering angle sensor power source is cut off. When the D/C Cut Fuse is reinstalled, the steering angle sensor center position may NOT be stored correctly. Therefore, it is necessary to calibrate the intelligent clearance sonar system after installing the D/C Cut Fuse.

Calibration Procedure

- 1. Start the hybrid system.
- 2. Drive the vehicle straight ahead at 35 km/h (22 mph) or more for 5 seconds or more.

NOTE

When the ICS OFF indicator light changes from blinking to off, calibration of the intelligent clearance sonar system is complete.

FRONT LICENSE PLATE & MOUNTING BRACKET INSTALLATION*

The front license plate mounting bracket and 2 self-tapping screws are loaded in the vehicle at assembly plant.

1. Align the holes "A" of the front license plate mounting bracket with the dimples on the front bumper cover, mark the location of the holes "B" on the front bumper cover.

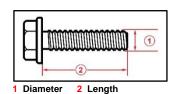
HINT

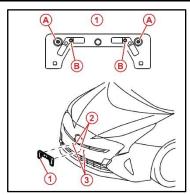
- Holes "A" are used for installation of the mounting bracket to the bumper cover.
- Holes "B" are used for installation of the front license plate to the mounting bracket.
- 2. Drill 2 relief holes with a diameter of 11 mm (0.43 in.) at the marks on the front bumper cover to prevent the license plate retaining bolt end from contacting the cover.

NOTICE

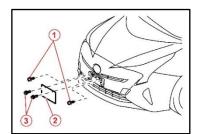
- Do NOT pre-drill holes into the bumper.
- Do NOT overtighten the self-tapping screws.
- 3. Install the mounting bracket to the front bumper cover using 2 self-tapping screws.
- 4. Install the front license plate to the mounting bracket at holes "B" using 2 bolts.

Length: 15.0 mm (0.59 in.) Diameter: 6.0 mm (0.24 in.) Pitch: 1.0 mm (0.04 in.)





- 1 Mounting Bracket 2 Mark and Drill Holes
- 3 Dimples



- Self-tapping Screws 3 E
- 2 Front License Plate