

TOYOTA LAND CRUISER

2015 PRE-DELIVERY SERVICE CHECK SHEET

August 2014

BEFORE INSPECTION

01 Install Short Pin (see page 2)	OK	Adjust/Repair
	<input type="checkbox"/>	<input type="checkbox"/>

FUNCTIONAL OPERATION

Apply parking brake and cycle ignition "IG-ON"; place gear selector in reverse; turn on lights and rear defogger. Unlock doors; release fuel door.

01 Check dome, courtesy, map, and sun visor lights*	OK	Adjust/Repair
02 Check warning/indicator lights, gauges, and horn	<input type="checkbox"/>	<input type="checkbox"/>
03 Check windshield wipers and washers	<input type="checkbox"/>	<input type="checkbox"/>
04 Check headlights, instrument lights, turn signals, emergency flashers, and brake lights	<input type="checkbox"/>	<input type="checkbox"/>
05 Check inside/outside rear view mirror operation/adjustment	<input type="checkbox"/>	<input type="checkbox"/>
06 Check cigarette lighter* and power outlets	<input type="checkbox"/>	<input type="checkbox"/>
07 Check audio/navigation*/backup camera* systems and set clock	<input type="checkbox"/>	<input type="checkbox"/>
08 Install shift-lock override button cover	<input type="checkbox"/>	<input type="checkbox"/>
09 Check sliding roof*	<input type="checkbox"/>	<input type="checkbox"/>
10 Check Rear Seat Entertainment system operation*	<input type="checkbox"/>	<input type="checkbox"/>
11 Check Curtain Shield Airbag Roll Sensing switch & light*	<input type="checkbox"/>	<input type="checkbox"/>
12 Confirm Automatic Door Lock (ADL) function	<input type="checkbox"/>	<input type="checkbox"/>

WALKAROUND INSPECTION

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.

01 Check Smart Key System	OK	Adjust/Repair
02 Check window operation	<input type="checkbox"/>	<input type="checkbox"/>
03 Check that engine starts with all keys	<input type="checkbox"/>	<input type="checkbox"/>
04 Check that child safety door locks are in normal (unlocked) position	<input type="checkbox"/>	<input type="checkbox"/>
05 Check seats and seat belt operation	<input type="checkbox"/>	<input type="checkbox"/>
06 Check rear defogger/rear view mirror defogger*	<input type="checkbox"/>	<input type="checkbox"/>
07 Check side marker, tail, backup, and license plate lights	<input type="checkbox"/>	<input type="checkbox"/>
08 Check luggage compartment light and trim appearance	<input type="checkbox"/>	<input type="checkbox"/>
09 Check jack and tool installation	<input type="checkbox"/>	<input type="checkbox"/>
10 Check headlight aim	<input type="checkbox"/>	<input type="checkbox"/>

UNDER HOOD

01 Check engine oil level	OK	Adjust/Repair
02 Check brake and power steering fluid levels	<input type="checkbox"/>	<input type="checkbox"/>
03 Check engine coolant level	<input type="checkbox"/>	<input type="checkbox"/>
04 Check windshield washer fluid level	<input type="checkbox"/>	<input type="checkbox"/>
05 Check battery state-of-charge using Digital Battery System Analyzer (SOC Reading: _____%)	<input type="checkbox"/>	<input type="checkbox"/>
06 Inspect for fuel, oil, coolant, and other fluid leaks	<input type="checkbox"/>	<input type="checkbox"/>

* Inspect or install when equipped/required.

UNDER VEHICLE (ON HOIST)

01 Remove disc brake anti-rust covers/anti-corrosion wheel film*	OK	Adjust/Repair
02 Inspect tires for defects/damage and adjust spare tire air pressure	<input type="checkbox"/>	<input type="checkbox"/>
03 Activate and Initialize Tire Pressure Warning System (TPWS) (see page 2)	<input type="checkbox"/>	<input type="checkbox"/>
04 Install wheel covers/caps/spare tire wheel covers*	<input type="checkbox"/>	<input type="checkbox"/>
05 Inspect for fuel, oil, coolant, and other fluid leaks	<input type="checkbox"/>	<input type="checkbox"/>
06 Inspect under the vehicle for damage, rust, etc	<input type="checkbox"/>	<input type="checkbox"/>
07 Visually check bolts and nuts on chassis and powertrain for looseness	<input type="checkbox"/>	<input type="checkbox"/>
08 Install rubber body plugs*	<input type="checkbox"/>	<input type="checkbox"/>

ROAD TEST

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.

Enter Odometer Reading
 Reading Before Test: _____ Reading After Test: _____

01 Check cold engine operation	OK	Adjust/Repair
02 Check engine operation during warm-up	<input type="checkbox"/>	<input type="checkbox"/>
03 Check engine at normal operating temperature	<input type="checkbox"/>	<input type="checkbox"/>
04 Check automatic transmission operation	<input type="checkbox"/>	<input type="checkbox"/>
05 Check brake and parking brake operation	<input type="checkbox"/>	<input type="checkbox"/>
06 Check steering operation and off-center/vehicle pull/flutter	<input type="checkbox"/>	<input type="checkbox"/>
07 Inspect for abnormal noise and vibration	<input type="checkbox"/>	<input type="checkbox"/>
08 Inspect for squeaks and rattles	<input type="checkbox"/>	<input type="checkbox"/>
09 Check front and rear* heater and A/C operation	<input type="checkbox"/>	<input type="checkbox"/>
10 Check cruise control operation*	<input type="checkbox"/>	<input type="checkbox"/>
11 Check front seat heater/ventilation operation*	<input type="checkbox"/>	<input type="checkbox"/>

FINAL INSPECTION AND CLEANING

01 Remove interior protective covers, unnecessary labels, tags, etc. (Remove just before delivery to customer)	OK	Adjust/Repair
02 Visually inspect all interior parts for installation, damage, fit, dirt, etc.	<input type="checkbox"/>	<input type="checkbox"/>
03 Verify floor mat application and install using retaining clips*	<input type="checkbox"/>	<input type="checkbox"/>
04 Verify green light is illuminated on SOS (Safety Connect) button*	<input type="checkbox"/>	<input type="checkbox"/>
05 Remove Rappard™ and clear protective bumper film*	<input type="checkbox"/>	<input type="checkbox"/>
06 Wash and clean vehicle	<input type="checkbox"/>	<input type="checkbox"/>
07 Inspect paint finish for scratches, chips, rust, dents, damage, etc.	<input type="checkbox"/>	<input type="checkbox"/>
08 Inspect exterior body parts for proper installation, damage, rust, etc.	<input type="checkbox"/>	<input type="checkbox"/>
09 Place oil change sticker on inside of windshield, top left corner	<input type="checkbox"/>	<input type="checkbox"/>
10 Place Owner's Guide & first aid kit portfolio* in glove box	<input type="checkbox"/>	<input type="checkbox"/>
11 Perform Techstream Health Check	<input type="checkbox"/>	<input type="checkbox"/>
12 Install roof rack cross bars and leg covers	<input type="checkbox"/>	<input type="checkbox"/>
13 Install front license plate* (see page 2)	<input type="checkbox"/>	<input type="checkbox"/>
14 Install towing wire harness connector (see page 2)	<input type="checkbox"/>	<input type="checkbox"/>
15 Install receiver towing hitch cap	<input type="checkbox"/>	<input type="checkbox"/>

Completion and retention of this form is required to comply with Toyota's Warranty Policy.

TECHNICIAN'S SIGNATURE	SERVICE MANAGER'S SIGNATURE	We hereby certify that all items on this form have been checked and corrected for proper operation as required.
NAME (PLEASE PRINT)	NAME (PLEASE PRINT)	

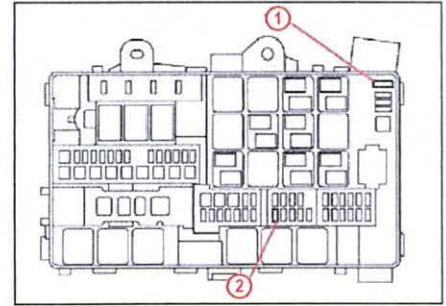
Date	Dealer Name	Dealer Code	Vehicle Identification Number (Sticker)
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SHORT PIN INSTALLATION

To minimize battery discharge the Short Pin has been removed and is stored in the engine compartment relay block.

NOTE

- The Short Pin does NOT function as a fuse, so only install it in the position shown.
- If the vehicle is stored in the dealership for a long period of time after PDS, disconnect the negative (-) battery terminal to prevent battery discharge. Refer to Service Bulletin No. PG001-06, "Battery Maintenance for In-Stock Vehicles & Pre-Delivery," for battery maintenance information.



- 1 Short Pin Storage Location
2 Install Short Pin Here

TIRE PRESSURE WARNING SYSTEM (TPWS) ACTIVATION AND INITIALIZATION

Activation Procedure

1. Connect Techstream to DLC3.
2. Cycle the IG switch to the "IG-ON" position and check that the Low Tire Pressure Warning Light blinks for 1 minute and then remains illuminated.
3. Press or remove the valve core to reduce the tire inflation pressure rapidly by 6 psi (0.4 kgf/cm², 40 kPa), or more, within 30 seconds.
4. Using Techstream, check for DTCs (C2111-C2115). If no DTCs are stored, continue to step 5. If these DTCs are stored, repeat step 3.

NOTE

If DTCs C2111-C2114 are present after repeating step 3, lift the vehicle and rotate each tire so that the tire pressure warning valve/sensor is at the top of the wheel well. Then repeat step 3.

5. Press the "DISP" switch on the steering wheel and check that the tire pressures of all 5 tires are displayed on the multi-information display.

NOTE

- The tire pressure display is NOT shown until all tire pressure warning valve/sensors are activated.
- If "Check Tire Pressure System" or "CHECKING" is displayed, repeat step 3. If step 3 is performed and the tire pressures are still NOT displayed, lift the vehicle and rotate each tire so that the tire pressure valve/sensor is at the top of the wheel well (in the 12 o'clock position). Then repeat step 3.
- If the above steps are performed and the multi-information display does NOT show the tire pressure, refer to the Repair Manual.

Initialization Procedure

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.

FRONT LICENSE PLATE INSTALLATION*

Front License Plate

1. Align the holes on the license plate to the dimples on the front bumper.
2. Using 2 self-tapping screws, install the front license plate on the front bumper.

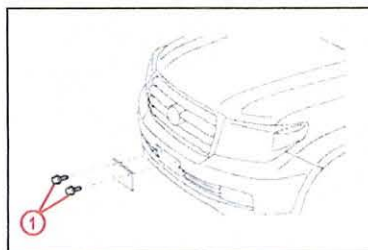
NOTICE

- Do NOT pre-drill holes into the bumper.
- Do NOT overtighten the self-tapping screws.

Use non-corroding self-tapping screws with the following dimensions.

Length: 16.5 — 20.0 mm
(0.65 — 0.79 in.)

Diameter: 6.0 mm (0.24 in.)



1 Self-tapping Screws

TOWING WIRE HARNESS INSTALLATION

The towing wire harness connector set is loaded in the vehicle at the assembly plant.

1. Connect the frame wire harness and the towing wire harness connector.
 - A. Remove the water resistant caps from the 2 frame wire harness connectors.
 - B. Connect the 2 frame wire harness connectors and 2 towing wire harness connectors.
2. Install the towing wire harness assembly bracket to the frame bracket with the 2 bolts.

Torque: 19.5 N*m (199 kgf*cm, 14 ft*lbf)

