

Service Category General

Section	Pre-Delivery Service	Market USA	Toyota Supports
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Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION	
2016	Sequoia		

Introduction

Pre-Delivery Service (PDS) is a critical step in satisfying our new car customers. Customer feedback indicates the following areas deserve special attention when performing PDS:

- Careful inspection for paint chips/scratches and body dents/dings.
- Proper operation of electrical accessories (including interior light, clock, and radio reset).
- Interior cleanliness.
- Proper function of mechanical systems.

Customer retention and proper maintenance of vehicles has been a major focus for Toyota. To help remind customers that regular oil changes are essential to the proper maintenance of their vehicle, dealers are required to begin installing a first oil change reminder sticker prior to delivery. By doing this, customers will be reminded to return to your dealership for their first oil change. Your current oil change reminder sticker may be used. (See PDS Check Sheet item 8 of *"Final Inspection & Cleaning."*)

A new PDS Check Sheet has been developed for the 2016 model year Sequoia. Some check points have been added, expanded, or clarified. **Bulletins are available for items in bold type.**

Warranty Policy

If the need for additional repairs or adjustment is noted during PDS, the required service should be performed under warranty. Reimbursement will be managed under the warranty policy.

<u>The Warranty Policy and Procedures Manual requires that you maintain the completed PDS</u> <u>check sheet in the customer's file.</u> If you cannot produce a completed form for each retailed vehicle upon TMS and/or Region/Distributor audit, the PDS payment amount will be subject to debit.

An additional Repair Order completed in conjunction with normal PDS must have time punch/flags for service. If multiple repairs are performed, separate time flags must be punched for each repair.

Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
001013	Pre-Delivery Service (PDS)	1.0	-	-	-

Required Tools & Equipment

REQUIRED EQUIPMENT	SUPPLIER	PARTNUMBER	QTY
Techstream 2.0*		TS2UNIT	4
Techstream Lite	ADE	TSLITEPDLR01	I

* Essential SST.

NOTE

- Only ONE of the Techstream units listed above is required.
- Software version 10.10.018 or later is required.
- Additional Techstream units may be ordered by calling Approved Dealer Equipment (ADE) at 1-800-368-6787.

Before Inspection

When performing new car Pre-Delivery Service, install Short Pin before moving vehicle from storage lot so that Functional Operation checks can begin as soon as the vehicle is moved into the service stall.

1. Install Short Pin - see check sheet

Functional Operation

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

- 1. Check dome, courtesy, map, and sun visor lights*
- 2. Check warning/indicator lights, gauges, and horn
- 3. Check windshield wipers and washers
- 4. Check headlights, instrument lights, turn signals, emergency flashers, and brake lights
- 5. Check inside/outside rear view mirror operation/adjustment

Functional Operation (Continued)

6. Check cigarette lighter* and power outlets

Check the power outlet using an electrical accessory designed for this use.

7. Check audio/navigation*/backup camera* system and set clock

For navigation, set the destination search area to local position.

- 8. Install shift-lock override button cover
- 9. Check sliding roof*
- 10. Check Rear Seat Entertainment system operation*
- 11. Check Parking Assist system*

Walkaround Inspection

Starting at the left front door, check window and door lock operation. Continue around the vehicle in a counterclockwise direction checking each door and window operation, child door locks, seat belts, interior condition, all lights, and luggage compartment contents. Finish by checking headlight aim and continue into UNDER HOOD checks.

- 1. Check Smart Key System* T-SB-0024-14
- Check door and door lock operation, including each wireless remote control/theft deterrent system*
- 3. Check window operation
- 4. Check that engine starts with all keys
- 5. Check that child safety door locks are in normal (unlocked) position
- 6. Check seats and seat belt operation
- 7. Check rear defogger*/rear view mirror defogger*
- 8. Check side marker, tail, backup, and license plate lights
- 9. Check luggage compartment light* and trim appearance
- 10. Adjust spare tire pressure, inspect for damage, and check jack and tool installation

Walkaround Inspection (Continued)

11. Check headlight aim Refer to the Repair Manual for procedures.

Under Hood

- 1. Check engine oil level
- 2. Check brake and power steering* fluid levels

Visually inspect using see-through reservoirs

- 3. Check engine coolant level
- 4. Check windshield washer fluid level
- 5. Check battery state-of-charge using Digital Battery System Analyzer

Refer to Service Bulletin No. <u>PG001-06</u>, "Battery Maintenance for In-Stock Vehicles & Pre-Delivery."

NOTE

Battery SOC should be a minimum of 75%. Please enter SOC Reading on the space provided on the check sheet and attach the printout to the check sheet.

6. Inspect for fuel, oil, coolant, and other fluid leaks

Under Vehicle (On Hoist)

1. Remove disc brake anti-rust covers/anti-corrosion wheel film – PD017-04

Visually inspect rotors for rust.

NOTE

For best rotor rust prevention, retain wheel film on vehicle until just prior to customer delivery.

- 2. Inspect tires for defects/damage
- 3. Initialize Tire Pressure Warning System (TPWS) see check sheet
- 4. Install wheel covers/caps/spare tire wheel covers*
- 5. Inspect for fuel, oil, coolant, and other fluid leaks
- 6. Inspect under the vehicle for damage, rust, etc.
- 7. Visually check bolts and nuts on chassis and powertrain for looseness
- 8. Install rubber body plugs (stored in glove box or center console)*

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.

1. Check cold engine operation

Check starting and fast idle operation performance.

2. Check engine operation during warm-up

Check that engine operates smoothly during warm-up.

Check for unusual noise, engine vibration, rough idle, etc.

3. Check engine at normal operating temperature

Check engine performance over a broad range of driving conditions, including idle quality, acceleration, cruise, and deceleration.

4. Check automatic transmission operation

Check automatic transmission operation, including operation in each range, neutral start switch, and shift lock system.

5. Check brake and parking brake operation

Check brake function, including unusual noise, parking brake performance, and all related brake system indicator lights.

6. Check steering operation and off-center/vehicle pull/flutter

Check steering off-center/vehicle pull/flutter.

- 7. Inspect for abnormal noise and vibration
- 8. Inspect for squeaks and rattles
- 9. Check front and rear* heater and A/C operation
- 10. Check cruise control operation

Check cruise control, including On-Off switch, "SET/COAST," "RESUME/ACCEL," and "CANCEL" functions.

Road Test (Continued)

11. Check Blind Spot Monitor system*

Check when the switch is "ON," the indicator is illuminated.

Check when a vehicle is detected in the blind spot, the outside rear view mirror indicator on that side illuminates.

- 12. Check front seat heater/ventilation operation*
- 13. Set/calibrate compass* see check sheet
- 14. Check rear height control air suspension*

Final Inspection & Cleaning

1. Remove interior protective covers, unnecessary labels, tags, etc. (Remove protective covers just before delivery to the customer)

Remove plastic covers from door panels, seats, head restraints, and sun visors, as

required. Remove labels, tags, and stickers (except those containing owner

information).

NOTE

Consumer information labels, such as airbag information warning and bumper information labels, MUST be left on the vehicle until delivery to a retail customer.

2. Visually inspect all interior parts for installation, damage, fit, dirt, etc.

3. Verify floor mat application and install using retaining clips* – T-SB-0029-14

4. Remove Rapgard[™] and clear protective bumper film*

Ensure that ALL glue residue is removed.

- 5. Wash and clean vehicle
- 6. Inspect paint finish for scratches, chips, rust, dents, damage, etc.
- 7. Inspect exterior body parts for proper installation, damage, rust, etc.

Final Inspection & Cleaning (Continued)

8. Place oil change sticker on inside of windshield, top left corner

Complete the mileage or date recommendation and apply the oil change reminder sticker to the inside of the windshield, top left corner. You may use your current oil change reminder sticker.

- 9. Place Owner's Guide and first aid kit portfolio* in glove box
- 10. Perform Techstream Health Check

Perform Health Check to ensure that diagnostic trouble codes are not present. Health Check results can be printed for the customer at delivery, or for the dealer file, using the Diagnostic Report function.

11. Install front license plate and mounting bracket* - see check sheet

*Inspect or install when equipped or required