



**Technical Service
BULLETIN**

August 16, 2006

Title:

**2007 MY 4RUNNER PRE-DELIVERY
SERVICE (PDS)**

Models:

'07 4Runner

**PRE-DELIVERY SERVICE
PD099-06**

Introduction Pre-Delivery Service is a critical step in satisfying your dealership's 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 G09.)

A new PDS form has been developed for the 2007 model year 4Runner. Some check points have been added, expanded, or clarified. [TSBs are available for items in bold red type.](#)

Warranty Policy If the need for additional repairs or adjustment is noted during the Pre-Delivery Service, the required service should be performed under warranty. Reimbursement will be managed under the warranty policy.

The Warranty Policy and Procedures Manual requires that you maintain the completed PDS check sheet in the customer's file. 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.

**Reimbursement
Information**

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
001013	Pre-Delivery Service (PDS)	0.9	N/A	N/A	N/A



2007 Model
Year PDS
Check Sheet

 **TOYOTA 4RUNNER**
2007 PRE-DELIVERY SERVICE CHECK SHEET

A. BEFORE INSPECTION	OK	Adjust/ Repair	E. UNDER VEHICLE (ON HOIST)	OK	Adjust/ Repair
01 INSTALL SHORT PIN	<input type="checkbox"/>	<input type="checkbox"/>	01 Remove disc brake anti-rust covers/anti-corrosion wheel film	<input type="checkbox"/>	<input type="checkbox"/>
02 Initialize driver's door power window	<input type="checkbox"/>	<input type="checkbox"/>	02 Inspect tires for defects/damage and adjust tire pressure (including spare tire)	<input type="checkbox"/>	<input type="checkbox"/>
03 Initialize moon roof*	<input type="checkbox"/>	<input type="checkbox"/>	03 Activate tire pressure monitor	<input type="checkbox"/>	<input type="checkbox"/>
04 Initialize back door power window	<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"/>	05 Inspect for fuel, oil, coolant, and other fluid leaks	<input type="checkbox"/>	<input type="checkbox"/>
B. FUNCTIONAL OPERATION			F. ROAD TEST		
<i>Apply parking brake and turn ignition "ON," place gear selector in reverse, turn on lights and rear defogger. Unlock doors, release fuel door, release back door.</i>			<i>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.</i>		
01 Check dome, courtesy, map, and sun visor lights* ..	<input type="checkbox"/>	<input type="checkbox"/>	Enter Odometer Reading		
02 Check warning/indicator lights, gauges, and horn ..	<input type="checkbox"/>	<input type="checkbox"/>	Reading Before Test _____		
03 Check windshield wipers and washers	<input type="checkbox"/>	<input type="checkbox"/>	Reading After Test _____		
04 Check headlights, instrument lights, turn signals, emergency flashers, and brake lights	<input type="checkbox"/>	<input type="checkbox"/>	01 Check cold engine operation	<input type="checkbox"/>	<input type="checkbox"/>
05 Check inside/outside rear view mirror operation/adjustment	<input type="checkbox"/>	<input type="checkbox"/>	02 Check engine operation during warm-up	<input type="checkbox"/>	<input type="checkbox"/>
06 Check cigarette lighter* and power outlets	<input type="checkbox"/>	<input type="checkbox"/>	03 Check engine at normal operating temperature	<input type="checkbox"/>	<input type="checkbox"/>
07 Check moon roof*	<input type="checkbox"/>	<input type="checkbox"/>	04 Check automatic transmission operation	<input type="checkbox"/>	<input type="checkbox"/>
08 Check audio/navigation*/backup camera* system and set clock*	<input type="checkbox"/>	<input type="checkbox"/>	05 Check brake and parking brake operation	<input type="checkbox"/>	<input type="checkbox"/>
09 Check Rear Seat Entertainment System operation* ..	<input type="checkbox"/>	<input type="checkbox"/>	06 Check steering operation and off-center/vehicle pull/flutter	<input type="checkbox"/>	<input type="checkbox"/>
10 Install shift-lock override button cover	<input type="checkbox"/>	<input type="checkbox"/>	07 Inspect for abnormal noises and vibration	<input type="checkbox"/>	<input type="checkbox"/>
C. WALKAROUND INSPECTION			08 Inspect for squeaks and rattles	<input type="checkbox"/>	<input type="checkbox"/>
<i>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. Remove rubber body plugs from glove box for installation during UNDER VEHICLE inspection. Finish by checking headlight aim and continue into UNDER HOOD checks.</i>			09 Check heater and A/C operation	<input type="checkbox"/>	<input type="checkbox"/>
01 Check window operation	<input type="checkbox"/>	<input type="checkbox"/>	10 Check cruise control operation	<input type="checkbox"/>	<input type="checkbox"/>
02 Check door and door lock operation, including wireless remote control/theft deterrent system*	<input type="checkbox"/>	<input type="checkbox"/>	11 Check front seat heater operation*	<input type="checkbox"/>	<input type="checkbox"/>
03 Check that engine starts with all keys	<input type="checkbox"/>	<input type="checkbox"/>	12 Set/calibrate compass*	<input type="checkbox"/>	<input type="checkbox"/>
04 Check that child safety door locks are in normal (unlocked) position	<input type="checkbox"/>	<input type="checkbox"/>	13 Check Rear Height Control Air Suspension*	<input type="checkbox"/>	<input type="checkbox"/>
05 Check seats and seat belt operation	<input type="checkbox"/>	<input type="checkbox"/>	G. FINAL INSPECTION AND CLEANING		
06 Check rear defogger	<input type="checkbox"/>	<input type="checkbox"/>	01 Remove interior protective covers, unnecessary labels, tags, etc. (Remove protective covers just before delivery to the customer)	<input type="checkbox"/>	<input type="checkbox"/>
07 Check side marker, tail, backup, and license plate lights	<input type="checkbox"/>	<input type="checkbox"/>	02 Visually inspect all interior parts for installation, damage, fit, dirt, etc.	<input type="checkbox"/>	<input type="checkbox"/>
08 Check luggage compartment light* and trim appearance	<input type="checkbox"/>	<input type="checkbox"/>	03 Remove Rappard™ protective film	<input type="checkbox"/>	<input type="checkbox"/>
09 Adjust spare tire pressure and check jack and tool installation	<input type="checkbox"/>	<input type="checkbox"/>	04 Wash and clean vehicle	<input type="checkbox"/>	<input type="checkbox"/>
10 Check headlight aim	<input type="checkbox"/>	<input type="checkbox"/>	05 Inspect paint finish for scratches, chips, rust, dents, damage, etc.	<input type="checkbox"/>	<input type="checkbox"/>
D. UNDER HOOD			06 Install roof rack cross bars	<input type="checkbox"/>	<input type="checkbox"/>
01 Check engine oil and ATM fluid levels	<input type="checkbox"/>	<input type="checkbox"/>	07 Install receiver towing hitch cap	<input type="checkbox"/>	<input type="checkbox"/>
02 Check brake and power steering fluid levels	<input type="checkbox"/>	<input type="checkbox"/>	08 Inspect exterior body parts for proper installation, damage, rust, etc.	<input type="checkbox"/>	<input type="checkbox"/>
03 Check engine coolant level	<input type="checkbox"/>	<input type="checkbox"/>	09 Place oil change sticker on inside of windshield, top left corner	<input type="checkbox"/>	<input type="checkbox"/>
04 Check battery state-of-charge using Digital Battery System Analyzer (SOC Reading: _____%)	<input type="checkbox"/>	<input type="checkbox"/>	10 Install front and rear license plates	<input type="checkbox"/>	<input type="checkbox"/>
05 Inspect for fuel, oil, coolant, and other fluid leaks	<input type="checkbox"/>	<input type="checkbox"/>	COMMENTS		
Completion and retention of this form is required to comply with Toyota's Warranty Policy.			* Inspect or Install when Equipped/Required		
TECHNICIAN'S SIGNATURE _____		SERVICE MANAGER'S SIGNATURE _____		<i>We hereby certify that all items on this form have been checked and corrected for proper operation as required.</i>	
NAME (PLEASE PRINT) _____		NAME (PLEASE PRINT) _____			
Date	Dealer Name	Dealer Code	Vehicle Identification Number (Sticker)		

Before Inspection	<p>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 vehicle is moved into the service stall.</p> <p>A01 Install Short Pin A02 Initialize driver's door power window A03 Initialize moon roof* A04 Initialize back door power window</p>
Functional Operation	<p>Apply parking brake and turn ignition "ON," place gear selector in reverse, turn on lights and rear defogger. Unlock all doors, release fuel door, release back door.</p> <p>B01 Check dome, courtesy, map, and sun visor lights* B02 Check warning/indicator lights, gauges, and horn B03 Check windshield wipers and washers B04 Check headlights, instrument lights, turn signals, emergency flashers, and brake lights B05 Check inside/outside rear view mirror operation/adjustment B06 Check cigarette lighter* and power outlets Check the power outlets using an electrical accessory designed for this use. B07 Check moon roof* B08 Check audio/navigation*/backup camera* system and set clock* For navigation, set the destination search area to local position. B09 Check Rear Seat Entertainment System operation* B10 Install shift-lock override button cover</p>
Walkaround Inspection	<p>Starting at the left front door, check window and door lock operation and the operation of all power windows and door locks from master power switch, on vehicles so equipped. While walking around vehicle in a counterclockwise direction, open left rear door and check operation of window regulator and door lock, set child safety door locks to the normal (unlocked) position. Assure tightness of interior garnishes and check seat belts. Inspect luggage compartment contents and lights at rear of vehicle. Repeat checks at right rear door. Inspect right front door window regulator and lock operation and garnishes. Check seat and seat belt operation. Continue on around to the front of the vehicle checking lights.</p> <p>C01 Check window operation C02 Check door and door lock operation, including wireless remote control/theft deterrent system* C03 Check that engine starts with all keys C04 Check that child safety door locks are in normal (unlocked) position C05 Check seats and seat belt operation C06 Check rear defogger C07 Check side marker, tail, backup, and license plate lights C08 Check luggage compartment light* and trim appearance C09 Adjust spare tire pressure and check jack and tool installation C10 Check headlight aim Refer to the Repair Manual for procedures.</p>

- Under Hood**
- D01 Check engine oil and ATM fluid levels**
 - D02 Check brake and power steering fluid levels**
Visually inspect using see-through reservoirs.
 - D03 Check engine coolant level**
 - D04 Check battery state-of-charge using Digital Battery System Analyzer**
Refer to TSB No. PG001-06, "Battery Maintenance for In-Stock Vehicles & Pre-Delivery."

NOTE:

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

- D05 Inspect for fuel, oil, coolant, and other fluid leaks**

**Under Vehicle
(On Hoist)**

- E01 Remove disc brake anti-rust covers/anti-corrosion wheel film**
Visually inspect rotors for rust.

NOTE:

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

- E02 Inspect tires for defects/damage and adjust tire pressure (including spare tire)**

The recommended tire inflation pressure changes with tire size, driving conditions, and vehicle model. For precise tire pressure information, refer to the Owner's Manual and/or tire information label located on the vehicle.

Sidewall "Maximum" cold tire inflation pressure should not be used for normal driving.

- E03 Activate tire pressure monitor**
- E04 Install wheel covers/caps/spare tire wheel covers***
- E05 Inspect for fuel, oil, coolant, and other fluid leaks**

Road Test A complete road test helps assure customer satisfaction. Drive vehicle over a variety of road surfaces and driving conditions. Check for unusual noises and driving performance.

- F01 Check cold engine operation**
Check starting and fast idle operation performance.
- F02 Check engine operation during warm-up**
Check that engine operates smoothly during warm-up.
Check for unusual noise, engine vibration, rough idle, etc.
- F03 Check engine at normal operating temperature**
Check engine performance over a broad range of driving conditions, including idle quality, acceleration, cruise, and deceleration.
- F04 Check automatic transmission operation**
Check automatic transmission operation, including operation in each range, neutral start switch, and shift lock system.
- F05 Check brake and parking brake operation**
Check brake function, including unusual noise, parking brake performance, and all related brake system indicator lights.

- Road Test**
(Continued)
- F06 Check steering operation and off-center/vehicle pull/flutter**
Check steering function.
Check steering off-center/vehicle pull/flutter.
 - F07 Inspect for abnormal noises and vibration**
 - F08 Inspect for squeaks and rattles**
 - F09 Check heater and A/C operation**
 - F10 Check cruise control operation**
Check cruise control, including On-Off switch, “SET/COAST,” “RESUME/ACCEL,” and “CANCEL” functions.
 - F11 Check front seat heater operation***
 - F12 Set/calibrate compass***
 - F13 Check Rear Height Control Air Suspension***

- Final Inspection & Cleaning**
- G01 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.

- G02 Visually inspect all interior parts for installation, damage, fit, dirt, etc.**
- G03 Remove Rapgard™ protective film**
- G04 Wash and clean vehicle**
- G05 Inspect paint finish for scratches, chips, rust, dents, damage, etc.**
- G06 Install roof rack cross bars**
- G07 Install receiver towing hitch cap**
- G08 Inspect exterior body parts for proper installation, damage, rust, etc.**
- G09 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 or order new stickers by calling 1–800–527–6283.
- G10 Install front and rear license plates**