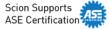


# 2016 iM Pre-Delivery Service (PDS)

Service

Category General

Section Pre-Delivery Service Market USA



#### **Applicability**

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

#### Introduction

Pre-Delivery Service (PDS) 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 and Scion. 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 9 of "Final Inspection & Cleaning.").

A new PDS <u>Check Sheet</u> has been developed for the 2016 model year iM. 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 the PDS, 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.

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# 2016 iM Pre-Delivery Service (PDS)

#### **Warranty Information**

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

#### **Required Tools & Equipment**

REQUIRED EQUIPMENT	SUPPLIER	PART NUMBER	QTY	
Techstream 2.0*	ADE	TS2UNIT	1	
Techstream Lite	ADE	TSLITEPDLR01		

<sup>\*</sup> 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 D/C Cut Fuse before moving vehicle from storage lot so that Functional Operation checks can begin as soon as vehicle is moved into the service stall.

1. Install D/C Cut Fuse - 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 trunk hatch.

- 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, dimmer switch, emergency flashers, and brake lights
- 5. Check inside/outside rear view mirror operation/adjustment
- 6. Check power outlet and cigarette lighter\*

# 2016 iM Pre-Delivery Service (PDS)

### **Functional Operation (Continued)**

- Check audio/navigation\* systems and set vehicle settings to iM
   Refer to the Scion Audio System Owner's Manual or the Scion Navigation System Owner's Manual for procedures.
- 8. Install shift-lock override button cover
- 9. Check sliding roof\*
- 10. Set clock to local time

# 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.

- Check door and door lock operation, including each wireless remote control/theft deterrent system\*
- 2. Check power window operation
- 3. Check that engine starts with all keys
- 4. Check seats and seat belt operation
- 5. Check rear defogger
- 6. Check side marker, tail, backup, and license plate lights
- 7. Check rear hatch/cargo area trim appearance
- 8. Adjust spare tire pressure, inspect for damage, and check jack and tool installation

#### **NOTE**

Compact spare tire — 60 psi (414 kPa).

9. Check headlight aim

Refer to the Repair Manual for procedures.

#### **Under Hood**

- 1. Check engine oil level
- Check brake and clutch\* fluid levels
   Visually inspect using see-through reservoirs.
- 3. Check engine coolant level
- 4. Check windshield washer fluid level

←→ □□□□□ S-SB-0017-15 August 4, 2015 Page 4 of 6

# 2016 iM Pre-Delivery Service (PDS)

### **Under Hood (Continued)**

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 the 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)**

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

← S-SB-0017-15 August 4, 2015 Page 5 of 6

# 2016 iM Pre-Delivery Service (PDS)

#### **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.

- 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 transmission operation
  - Check clutch\* operation, including engagement, disengagement, chattering, and unusual noise.
  - Check manual transmission\* operation, including shift lever/linkage and unusual noise.
  - Check automatic transmission\* operation, including operation in each range, neutral start switch, and shift lock system.
- 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 function.
  - Check steering off-center/vehicle pull/flutter.
- 7. Inspect for abnormal noise and vibration
- 8. Inspect for squeaks and rattles
- 9. Check heater and A/C operation
- Check speedometer operation
- 11. Check cruise control operation

← S-SB-0017-15 August 4, 2015 Page 6 of 6

# 2016 iM Pre-Delivery Service (PDS)

#### **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. Verify floor mat application and install using retaining clips\* S-SB-0007-15
- 3. Visually inspect all interior parts for installation, damage, fit, dirt, etc.
- Remove Rapgard<sup>™</sup> and clear protective bumper film\*
   Ensure 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.
- 8. Place Owner's Guide and first aid kit portfolio\* in glove box
- 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.
- 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

<sup>\*</sup>Inspect of install when equipped or required.