

# TOYOTA CAMRY/CAMRY HV 2015 PRE-DELIVERY SERVICE CHECK SHEET

November 2014 Rev1

### BEFORE INSPECTION

01 Install Short Pin\* (Hawaii, Puerto Rico, Saipan, Guam, American Samoa) .....

### 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\* .....
- 02 Check warning/indicator lights, gauges, and horn .....
- 03 Check windshield wipers and washers .....
- 04 Check headlights, instrument lights, turn signals, emergency flashers, and brake lights .....
- 05 Check inside/outside rear view mirror operation/adjustment\* .....
- 06 Check cigarette lighter\* and power outlets .....
- 07 Check audio/navigation\*/backup camera systems and set clock .....
- 08 Verify Entune/Navigation software version (Display Audio, Non-HDD Type only)\* .....
- 09 Check sliding roof\* .....
- 10 Install shift-lock override button cover (key slot oriented along LEFT side of cover, at 9 o'clock position) .....

### 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 .....
- 02 Check door and door lock operation, including each wireless remote control/theft deterrent system\* .....
- 03 Check window operation .....
- 04 Check that engine starts with all keys .....
- 05 Check that child safety door locks are in normal (unlocked) position .....
- 06 Check seats and seat belt operation .....
- 07 Check rear defogger/rear view mirror defogger\* .....
- 08 Check side marker, tail, backup, and license plate lights .....
- 09 Check luggage compartment light\* and trim appearance .....
- 10 Adjust spare tire pressure, inspect for damage, and check jack and tool installation .....
- 11 Check headlight aim .....

### UNDER HOOD

- 01 Check engine oil level .....
- 02 Check brake fluid level .....
- 03 Check engine coolant level .....
- 04 Check inverter coolant level\* .....
- 05 Check windshield washer fluid level .....
- 06 Check battery state-of-charge using Digital Battery System Analyzer (SOC Reading: \_\_\_\_\_%) .....
- 07 Inspect for fuel, oil, coolant, and other fluid leaks .....

### BATTERY MAINTENANCE\*

01 Perform HV battery check and maintenance .....

\* Inspect or install when equipped/required.

### UNDER VEHICLE (ON HOIST)

- 01 Remove disc brake anti-rust covers/anti-corrosion wheel film\* .....
- 02 Inspect tires for defects/damage .....
- 03 Initialize or verify Tire Pressure Warning System (TPWS) operation (select appropriate procedure on page 2) .....
- 04 Install wheel covers/caps/spare tire wheel covers\* .....
- 05 Check hybrid transmission fluid level\* .....
- 06 Inspect for fuel, oil, coolant, and other fluid leaks .....
- 07 Inspect under the vehicle for damage, rust, etc. ....
- 08 Visually check bolts and nuts on chassis and powertrain for looseness .....
- 09 Install rubber body plugs (stored in glove box or center console)\* .....
- 10 Install front wheel opening extension pads (see page 2) .....

### 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 Readings

Reading Before Test: \_\_\_\_\_ Reading After Test: \_\_\_\_\_

- 01 Check cold engine operation .....
- 02 Check engine operation during warm-up .....
- 03 Check engine at normal operating temperature .....
- 04 Check transmission operation .....
- 05 Check brake and parking brake operation .....
- 06 Check steering operation & off-center/vehicle pull/flutter .....
- 07 Inspect for abnormal noise and vibration .....
- 08 Inspect for squeaks and rattles .....
- 09 Check Blind Spot Monitor System\* .....
- 10 Check front and rear\* heater and A/C operation .....
- 11 Check cruise control operation\* .....
- 12 Check front seat heater/ventilation operation\* .....
- 13 Set/calibrate compass\* (see page 2) .....

### FINAL INSPECTION AND CLEANING

- 01 Remove interior protective covers, unnecessary labels, tags, etc. (Remove just before delivery to customer) .....
- 02 Visually inspect all interior parts for installation, damage, fit, dirt, etc. ....
- 03 Verify floor mat application and install using retaining clips\* .....
- 04 Verify green light is illuminated on SOS (Safety Connect) button\* .....
- 05 Remove Rappard™ and clear protective bumper film\* .....
- 06 Wash and clean vehicle .....
- 07 Inspect paint finish for scratches, chips, rust, dents, damage, etc. ....
- 08 Inspect exterior body parts for proper installation, damage, rust, etc. ....
- 09 Place oil change sticker on inside of windshield, top left corner .....
- 10 Place Owner's Guide & first aid kit portfolio\* in glove box .....
- 11 Perform Techstream Health Check .....
- 12 Install front license plate & mounting bracket\* (see page 2) .....

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

TECHNICIAN'S SIGNATURE \_\_\_\_\_ SERVICE MANAGER'S SIGNATURE \_\_\_\_\_

NAME (PLEASE PRINT) \_\_\_\_\_ NAME (PLEASE PRINT) \_\_\_\_\_

**We hereby certify that all items on this form have been checked and corrected for proper operation as required.**

Date \_\_\_\_\_ Dealer Name \_\_\_\_\_ Dealer Code \_\_\_\_\_ Vehicle Identification Number (Sticker) \_\_\_\_\_

## TPWS INITIALIZATION (for models equipped with a RESET switch)

Refer to the Repair Manual for the initialization procedure (Camry / Camry HV). Please note the spare tire does not have a TPWS sensor.

### 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.

## TPWS OPERATION VERIFICATION (ONLY for LE models *without* a RESET switch)

1. Connect Techstream to DLC3.
2. Adjust all tires (except the spare tire) to the standard tire inflation pressure, as indicated on the tire and loading information label on the vehicle.

### 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.

3. Cycle the ignition switch to the "IG-ON" mode.
4. Check the tire pressure of all tires using Techstream. If the tire pressure values cannot be displayed, the system is NOT operating properly. Refer to the Repair Manual.

## FRONT WHEEL OPENING EXTENSION PAD INSTALLATION

The front wheel opening extension pad set (right and left front wheel opening extension pads and 2 tapping screws) is loaded in the luggage compartment at the assembly plant to avoid damage in transit.

### NOTE

Note the color of the bag inside the packaged set and continue to procedure below.

1. Verify that the color of the bag and P/N of the pads are applicable to the engine type of the vehicle.
  - V6 Engine: Yellow bag (P/N 53853-06040)
  - I4 Engine: Green bag (P/N 53853-06100)
2. Remove the 2 tapping screws from the engine under cover (the screws will be reused for installation).
3. Place the left front wheel opening extension pad on the installation position as shown and tighten the 3 tapping screws.

### NOTE

- Ensure correct pads are used for appropriate vehicle.
- There is a distinguishable mark indicating left and right on each pad.
- Do NOT interchange the tapping screws A and B.

4. Repeat steps 1 through 3 for the right side.

#### Tapping Screws A:

Nominal Length: 23.0 mm (0.91 in.)

Diameter: 6.0 mm (0.24 in.)

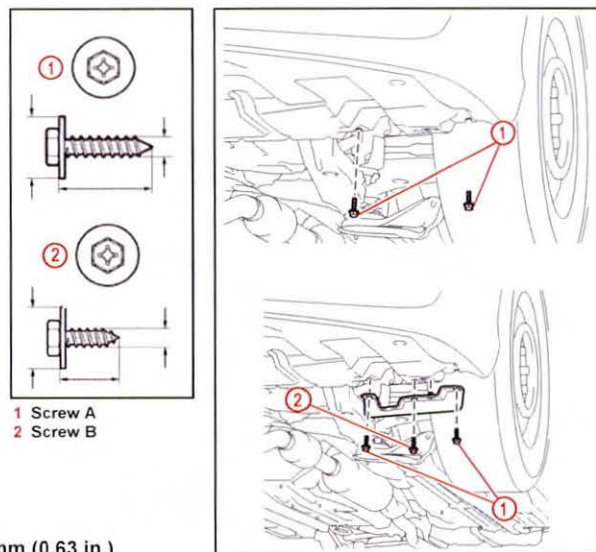
Washer Outside Diameter: 18.0 mm (0.71 in.)

#### Tapping Screws B:

Nominal Length: 16.0 mm (0.63 in.)

Diameter: 6.0 mm (0.24 in.)

Washer Outside Diameter: 20.0 mm (0.79 in.)



## COMPASS CALIBRATION

Refer to the Repair Manual for the Calibration procedure (Camry / Camry HV) for vehicles equipped with a compass in the rear view mirror.

### NOTE

- Do NOT perform calibration of the compass in a place where the Earth's magnetic field is subject to interference (underground parking, under a steel tower, between buildings, roof parking, near a railroad crossing, near a large vehicle, etc.).
- During calibration, do NOT operate electric systems (moon roof, power windows, etc.) as they may interfere with the calibration.

## FRONT LICENSE PLATE & MOUNTING BRACKET INSTALLATION\*

### Installation Procedure

1. Position the front license plate mounting bracket over the lower grille.
2. Align the installation holes on the mounting bracket with the dimples on the front of the lower grille.
3. Screw in the 4 long self-tapping screws through the slotted and round holes of the mounting bracket, directly into the dimples on the lower grille.
4. Insert license plate into tabs on the bracket.
5. Align the top holes of the license plate with the rounded holes of the mounting bracket.
6. Screw in 2 short self-tapping screws through the license plate holes into the mounting bracket.

Short Self-tapping Screw: 20 mm (0.787 in.)

Long Self-tapping Screw: 37 mm (1.456 in.)

### NOTICE

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

