TOYOTA Prius Prime					
Market: USA 2017 PRE-DELIVEI BEFORE INSPECTION	OK Adjush Repair	CERVICE CHECK SHEET	Dctober 2016		
1 Install D/C Cut Fuse* (not required for vehicles with 11"	Adj Rej	1 Remove disc brake anti-rust covers/anti-corrosion	Adj Rej		
multimedia display) (see page 2)		wheel film* (remove just prior to customer delivery)			
FUNCTIONAL OPERATION		2 Inspect tires for defects/damage	. 🗆 🗆		
IMPORTANT: See Pre-Delivery Service bulletin for details or	startun	3 Activate and Initialize Tire Pressure Warning System			
methods for the hybrid system.	rstartup	(TPWS) (see page 2) 4 Install wheel caps*	·		
1 Check dome, courtesy, map, and sun visor lights*		5 Inspect for fuel, oil, coolant, and other fluid leaks			
2 Check warning/indicator lights, gauges, and horn	🗖 🗖	6 Inspect under the vehicle for damage, rust, etc			
3 Check windshield wipers and washers	🗆 🗖	7 Visually check bolts and nuts on chassis and powertrain			
4 Check headlights, instrument lights, turn signals,		for looseness			
emergency flashers, and brake lights 5 Check inside/outside rear view mirror		8 Install rubber body plugs (stored in glove box or center console)*			
operation/adjustment		9 Check hybrid transaxle fluid level	.io o		
6 Check cigarette lighter* and power outlets	🗆 🗖	ROAD TEST			
7 Check audio/navigation*/backup camera* systems and		A complete road test helps assure customer satisfaction. Drive vehicle over	era		
set clock 8 Check multi-information display and trip information on		variety of road surfaces and driving conditions. Check for unusual noise a			
center display*		driving performance.			
9 Check sliding roof*		Enter Odometer Readings			
WALKAROUND INSPECTION		Reading Before Test: Reading After Test:			
Starting at the left front door, check window and door lock operation.		Reading Before Test:			
Continue around the vehicle in a counterclockwise direction checking ea and window operation, child door locks, seat belts, interior condition, all l					
and luggage compartment contents. Finish by checking headlight aim an		3 Check engine operation at normal operating temperature	╷└┚└┚		
continue into UNDER HOOD checks.		4 Calibrate Intelligent Clearance Sonar System* (see page 2)	. la a		
1 Check Smart Key System		5 Check hybrid transaxle operation			
2 Check window operation3 Check that engine starts with all keys	= =	6 Check brake and parking brake operation	$\Box \Box$		
4 Check that child safety door locks are in normal	•	7 Check steering operation and off-center/vehicle pull/flutter.			
(unlocked) position*	🗆 🗖	8 Inspect for abnormal noise and vibration			
5 Check seats and seat belt operation		9 Inspect for squeaks and rattles			
6 Check rear defogger/rear view mirror defogger*		10 Check front and rear* heater and A/C operation 11 Check cruise control operation*			
 7 Check side marker, tail, backup, and license plate lights 8 Check luggage compartment light* and trim appearance 		12 Check front seat heater/ventilation operation*			
9 Check emergency tire puncture repair kit, jack, and		FINAL INSPECTION AND CLEANING	<u> </u>		
tool installation		1 Remove interior protective covers, unnecessary labels,	T		
10 Check headlight aim		tags, etc. (remove protective covers just before delivery			
UNDER HOOD		to customer)	. 🗆 🗆		
1 Check engine oil level		2 Visually inspect all interior parts for installation, damage,			
2 Check brake fluid level		fit, dirt, etc 3 Verify floor mat application and install using	. [
3 Check engine coolant level 4 Check inverter coolant level		retaining clips*			
5 Check windshield washer fluid level		4 Verify green light is illuminated on SOS (Safety			
6 Inspect for fuel, oil, coolant, and other fluid leaks		Connect) button*			
7 Check battery State-Of-Charge using Digital Battery		5 Remove Rapgard [™] and clear protective bumper film*			
System Analyzer (SOC Reading:%)		6 Wash and clean vehicle7 Inspect paint finish for scratches, chips, rust, dents,	. [
BATTERY MAINTENANCE		damage, etc			
1 Perform HV battery check and maintenance		8 Inspect exterior body parts for proper installation,			
* Inspect or install when equipped/required.		damage, rust, etc	🗆 🗆		
Notes:		9 Place oil change sticker on inside of windshield, top left corner			
		10 Install front license plate and mounting bracket*			
		(see page 2)	. 0 0		
		11 Place Owner's Manual portfolio* in glove box			
		12 Perform Techstream Health Check			
Completion and retention of this form is required to comply with Toyota's	Warranty Po	licy.			
		We hereby certify that all	Litoms		
TECHNICIAN'S SIGNATURE SER'	VICE MANA	GER'S SIGNATURE on this form have be			
		checked and corrected	d for		
		proper operation as req	uired.		

NAME (PLEASE PRIN	T)	NAME (PLEASE PRINT)	
Date	Dealer Name	Dealer C	Code Vehicle Identification Number (Sticker)

D/C CUT FUSE INSTALLATION

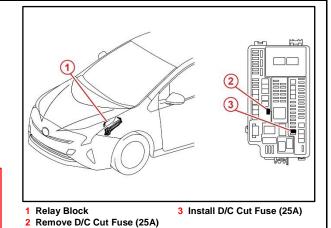
To minimize battery discharge the D/C Cut Fuse has been removed and is stored in the engine compartment Relay Block. Install the D/C Cut Fuse and confirm all related DTCs are cleared.

DTC Clearing Procedure

- 1. Connect Techstream to DLC3.
- 2. Cycle the ignition switch to the "IG-ON" position.
- 3. Using Techstream, check any other codes being output.
- 4. Erase DTCs (B1650, B1794, U0155, U0142, and U0100) and Freeze Frame Data.

NOTE

If any DTCs besides B1650, B1794, U0155, U0142, and U0100 remain, repair the applicable system according to the Repair Manual.



TIRE PRESSURE WARNING SYSTEM (TPWS) INITIALIZATION

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.

INTELLIGENT CLEARANCE SONAR SYSTEM CALIBRATION*

As the D/C Cut Fuse is removed, the steering angle sensor power source is cut off. When the D/C Cut Fuse is reinstalled, the steering angle sensor center position may NOT be stored correctly. Therefore, it is necessary to calibrate the intelligent clearance sonar system after installing the D/C Cut Fuse.

Calibration Procedure

- 1. Start the hybrid system.
- 2. Drive the vehicle straight ahead at 35 km/h (22 mph) or more for 5 seconds or more.

NOTE

When the ICS OFF indicator light changes from blinking to off, calibration of the intelligent clearance sonar system is complete.

FRONT LICENSE PLATE & MOUNTING BRACKET INSTALLATION*

The front license plate mounting bracket and 2 self-tapping screws are loaded in the vehicle at assembly plant.

1. Align the holes "A" of the front license plate mounting bracket with the dimples on the front bumper cover, mark the location of the holes "B" on the front bumper cover.

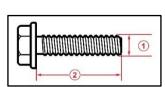
HINT

- Holes "A" are used for installation of the mounting bracket to the bumper cover.
- Holes "B" are used for installation of the front license plate to the mounting bracket.
- 2. Drill 2 relief holes with a diameter of 11 mm (0.43 in.) at the marks on the front bumper cover to prevent the license plate retaining bolt end from contacting the cover.

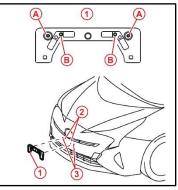
NOTICE

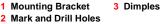
- Do NOT pre-drill holes into the bumper.
- Do NOT overtighten the self-tapping screws.
- 3. Install the mounting bracket to the front bumper cover using 2 self-tapping screws.
- 4. Install the front license plate to the mounting bracket at holes "B" using 2 bolts.

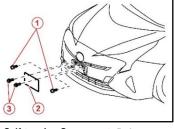
Length: 15.0 mm (0.59 in.) Diameter: 6.0 mm (0.24 in.) Pitch: 1.0 mm (0.04 in.)











1 Self-tapping Screws 3 Bolts 2 Front License Plate