FOREINSPECTION	ОК	Adjust' Repair	UNDER VEHICLE (ON HOIST)
all D/C Cut Fuse (25A) (See page 2)		ΑĽ	1 Remove disc brake anti-rust covers/anti-corrosion
ICTIONAL OPERATION			wheel film* (remove just prior to customer deliver
RTANT: See Pre-Delivery Service bulletin for details on sta	artupmetho	ds	2 Inspect tires for defects/damage
hybrid system.			3 Activate and initialize Tire Pressure Warning System
parking brake, cycle ignition "IG-ON," place gear selector in "I and rear defogger, unlock all doors, and release fuel door.	R," turn on		(TPWS) (See page 2) 4 Install wheel caps*
eck dome, courtesy, map, and sun visor lights*			5 Inspect for fuel, oil, coolant, and other fluid leaks
eck warning/indicator lights, gauges, and horn		H	6 Inspect under the vehicle for damage, rust, etc
eck windshield wipers and washers	Ш.	Ы	7 Visually check bolts and nuts on chassis and power
eck headlights, instrument lights, turn signals,			for loos eness
hergency flashers, and brake lights			8 Install rubber body plugs (stored in glove box or
eck inside/outside rear view mirror			center console)*
eration/adjustment			9 Check hybrid transaxle fluid level
eck USB and 12V power outlets	D		ROAD TEST
eck audio/navigation*/backup camera* systems and			A complete road test helps assure customer satisfaction. Drive v
clock eck multi-information displayand trip information or			variety of road surfaces and driving conditions. Check for unusua driving performance.
nter display*			Enter Odometer Readings
tall shift-lock override button cover*			° °
eck sliding roof*			Reading Before Test: Reading After Test:
LKAROUND INSPECTION			1 Check cold engine operation
g at the left front door, check window and door lock operation	fromthe		2 Check engine operation during warm-up
power switch, if equipped. Continue around the vehicle in a	montato		3 Check engine operation at normal operating tempe 4 Calibrate Intelligent Clearance Sonar System
clockwise direction checking each door and window operation			(See page 2)
seat belts, interior condition, all lights, and luggage compartm by checking headlight aim	ent content	s.	5 Check hybrid transaxle operation
eck Smart Key System			6 Check brake and parking brake operation
eck window operation		ă	7 Check steering operation and off-center/vehicle pul
eck that engine starts with all keys		ā	8 Inspect for abnormal noise and vibration
eck that child safety door locks are in normal			9 Inspect for squeaks and rattles
nlocked) position*			10 Check front and rear* heater and A/C operation
eck seats and seat belt operation			11 Check cruise control operation*
eck rear defogger/rear view mirror defogger*			12 Check front seat heater/ventilation operation*
eck side marker, tail, backup, and license plate ligh			FINAL INSPECTION AND CLEANING
eck luggage compartment light* and trim appearance			1 Remove interior protective covers, unnecessary lab
just spare tire* pressure, inspect for damage, and c k and tool installation			tags, etc. (Remove protective covers just before de
eck headlight aim			to customer)
eck battery State-Of-Charge (SOC) using digital			2 Visually inspect all interior parts for installation, dar
ttery system analyzer (SOC reading:%)			fit, dirt, etc.
DER HOOD			3 Verify floor mat application and install using retaining clips*
			4 Verify green light is illuminated on SOS (Safety
eck engine oil level eck brake fluid level			Connect) button*
eck engine coolant level			5 Remove Rapgard™ and clear protective bumper fil
eck inverter coolant level		H	6 Wash and clean vehicle
eck windshield washer fluid level		ā	7 Inspect paint finish for scratches, chips, rust, dents
pect for fuel, oil, coolant, and other fluid leaks		ō	damage, etc
TERY MAINTENANCE			8 Inspect exterior body parts for proper installation, d
			rust, etc. 9 Place oil change sticker on inside of windshield, top
form HV battery check and maintenance			left corner
ector install when equipped/required.			10 Install front license plate and mounting bracket*
			(See page 2)
			11 Place Owner's Manual portfolio* in glove box

					proper operation as require	d.
NAME (PLEASE PRINT)	NAME (PLEASE P	RINT)			
Date	Dealer Name		Dealer Code	Vehicle Identif	fication Number (Sticker)	

D/C CUT FUSE INSTALLATION

To minimize battery discharge, the D/C Cut Fuse (25A) has been removed and is stored in the engine compartment Relay Block. Install the D/C Cut Fuse and confirm all related Diagnostic Trouble Codes (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 the 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.

NOTE

2. Drive the vehicle straight ahead at 22 mph or more for 5 seconds or more.

When the ICS OFF indicator light changes from blinking to off, calibration of the Intelligent Clearance Sonar System is complete.

FRONT LICENSE PLATE AND MOUNTING BRACKET INSTALLATION

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

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

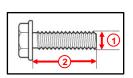
HINT

- 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 two 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.

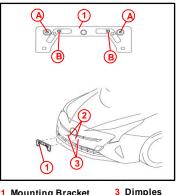
NOTICE

- 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 the two self-tapping screws.
- 4. Install the front license plate to the mounting bracket at holes "B" using two bolts with the following dimensions:

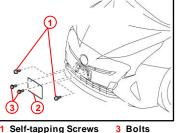
Length: 15.0 mm (0.59 in.) Diameter: 6.0 mm (0.24 in.)



2 Length







2 Front License Plate

1 Diameter

