TOYOTA Highlander/Highlander HV 2016 PRE-DELIVERY SERVICE CHECK SHEET

	OTTAL BELITER				OTTE OT		016/Revisi	12.
BEFORE INSPEC	TION	OK Adjust\	Repai	UNDER VE	HICLE (ON I	HOIST)	ş	Adjust Repair
1 Install Short Pin* (see	page 2)					covers/anti-corrosion		l
FUNCTIONAL OPERATION						r to customer delivery) .		
Apply parking brake and cycle ignition "IG-ON"; place gear selector in reverse; turn			,			ect for damage, and chec	ck	
on lights and rear defogger. Unlock doors, release fuel door, and release the back				jack and tool i	nstallation			
door.			-			g System (TPWS)	_	
	sy, map, and sun visor lights*ator lights, gauges, and horn		ال <u>ر</u> ا1	5 Install wheel of	covers/caps/spare	e tire wheel covers*	🗖	
	pers and washer		j	•		d other fluid leaks		
4 Check headlights, instrument lights, turn signals,		اے د	_			amage, rust, etc n chassis and powertrain		
emergency flashers, and brake lights5 Check inside/outside rear view mirror operation/			الا	looseness		······	🗖	
adjustment*]			ed in glove box or center		l
]				<u> ات</u>	
7 Check audio/navigation*/backup camera* systems and set clock]	ROAD TES				
8 Check Multi-Information Display*]			mer satisfaction. Drive vehicle ditions. Check for unusual nois		rivina
9 Install shift-lock override button cover			.	performance.				3
	tertainment system operation		ן ור	Enter Odometer Re	eadings			
WALKAROUND	·			Reading Before Tes		Reading After Test:		—
	window and door lock operation (from maste	or nowo	r	1 Check cold er	ngine operation		_	
switch, if equipped). Contin	nue around vehicle in a counterclockwise	directior	7			warm-uping temperature		
	ndow operation, child door locks, seat belts compartment contents. Finish by checking I							
aim and continue into UNDE		loadiigii				e operation		
1 Check Smart Key S	ystem]			off-center/vehicle pull/flutte	_	
2 Check door and door	lock operation, including each		_			vibration		
wireless remote cont	rol/theft deterrent system*		וַ	· · · · · · · · · · · · · · · · · · ·				
· · · · · · · · · · · · · · · · · · ·	tion		ווֱ			nd A/C operation		
4 Check that engine starts with all keys			الا			tion* operation		
5 Check that child safety door locks are in normal (unlocked) position			7			tion* operationage 2)		
6 Check seats and seat belt operation				13 Initialize Parki	ing Assist Monitor	r System* (see page 2)	 	
7 Check rear defogger/rear view mirror defogger*		liti						
8 Check side marker, tail, backup, and license plate lights				FINAL INSI	PECTION AN	ID CLEANING		
9 Check luggage compartment light* and trim appearance			5	1 Remove interi	or protective cove	ers, unnecessary labels,		
10 Check headlight aim]	tags, etc. (Rer	move just before	delivery to customer)	⊔	
UNDER HOOD						nd install using		
1 Check engine oil leve	el]			s for installation, damage,	fit.	
_	el			,				
3 Check engine coolant level						protective bumper film*	;;	
4 Check inverter coolant level*						es, chips, rust, dents,	<u>'</u>	الا
5 Check windshield washer fluid level			וע	· ·				
	OC Reading:%)		7			proper installation, damag	ae.	
				rust, etc				
BATTERY MAINTENANCE*					•	de of windshield, top left	🗀	
1 Perform HV battery check and maintenance]	9 Place Owner's Guide and first aid kit portfolio* in glove box				
* Inspect or install when equipped/required.			10 Install front license plate and mounting bracket* (page 2)					
mopeot of motali when	equippeur equireu.			TTT CHOITH TECH	Stream ricatin or	100K	<u></u>	
Completion and retention of the	nis form is required to comply with Toyota's W	arranty	Poli	CV.				
,	,	,		•		We hereby certify that		ms
TECHNICIAN'S SIGNATURE SERVICE MANA		NAG	ER'S SIGNATURE		on this form have		_	
						checked and correc proper operation as re		
NAME (PLEASE PRINT) NAME	(PLEAS	SE P	PRINT)			- 4	
Date	Dealer Name			Dealer Code	Vehicle Identificatio	n Number (Sticker)		

SHORT PIN INSTALLATION

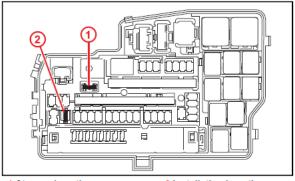
To minimize battery discharge the Short Pin has been removed and is stored in the engine compartment Relay Block. Install the Short Pin and confirm all related DTCs are cleared.

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.

NOTE

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



1 Storage Location

2 Installation Location

TIRE PRESSURE WARNING SYSTEM (TPWS) INITIALIZATION

Refer to the Repair Manual for the Initialization procedure (Highlander / Highlander HV).

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.

COMPASS CALIBRATION

Refer to the Repair Manual for the Calibration procedure (<u>Highlander HV</u>) 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.

INITIALIZATION OF PARKING ASSIST MONITOR SYSTEM

Refer to the Repair Manual for the parking assist monitor system initialization procedure (Highlander / Highlander HV).

FRONT LICENSE PLATE & MOUNTING BRACKET INSTALLATION*

The front license plate mounting bracket and 2 self-tapping screws are loaded in the luggage compartment.

- 1. Align the holes on the front license plate and bracket with the dimples on the front of the bumper.
- 2. Install 1 self-tapping screw through the round hole on the front license plate bracket, license plate, and the bumper.
- 3. Install 1 self-tapping screw through the slotted hole on the front license plate bracket, license plate, and the bumper.

NOTICE

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

