

**Part Number: PT925-60240**

**Kit Contents**

Item #	Quantity Reqd.	Description
1	1	Left Hand Drop Step
2	1	Right Hand Drop Step

**Hardware Bag Contents**

Item #	Quantity Reqd.	Description
1	12	M8 Bolts
2		
3		

**Additional Items Required For Installation**

Item #	Quantity Reqd.	Description
1		
2		
3		

**Conflicts**

Illuminated Running Boards/Rock Rails
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**Recommended Tools**

<b>Personal &amp; Vehicle Protection</b>	<b>Notes</b>
Safety Glasses	
<b>Special Tools</b>	<b>Notes</b>
<b>Installation Tools</b>	<b>Notes</b>
12mm Deep Socket	
Ratchet	
Torque Wrench	0-50 N-m (0-37 ft-lbf)
Panel Pry Tool	Toyota SST 00002-06001-01
Socket Extension	Optional
<b>Special Chemicals</b>	<b>Notes</b>

**General Applicability**

MY24 and newer Land Cruiser models
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**Recommended Sequence of Application**

Item #	Accessory
1	
2	

\*Mandatory

**Vehicle Service Parts (may be required for reassembly)**

Item #	Quantity Reqd.	Description
1	12	90119-A0582 Bolt
2		
3		

**Legend**

**STOP** **STOP:** Damage to the vehicle may occur. Do not proceed until process has been complied with.

**+** **OPERATOR SAFETY:** Use caution to avoid risk of injury.

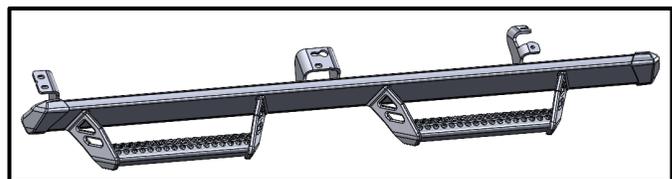
**!** **CAUTION:** A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.

**Wrench** **TOOLS & EQUIPMENT:** Used in Figures calls out the specific tools and equipment recommended for this process.

**||** **REVISION MARK:** This mark highlights a change in installation with respect to previous issue.

**S** **SAFETY TORQUE:** This mark indicates that torque is related to safety.

PT925-60240



Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

These guidelines can be found in the "Accessory Installation Practices" document.

This document covers such items as:-

- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, rechecking torque procedure, etc.).
- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

Please see your Toyota dealer for a copy of this document.

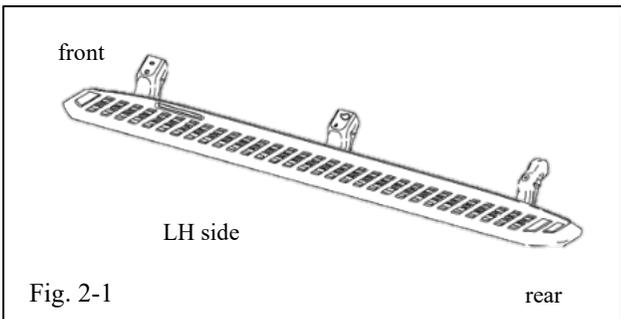
**1. Preparation.**

- +** (a) Parts are heavy. They may require 2 people for lifting and/or installation.
- !** (b) Read the entire instruction sheet before beginning the installation.
- STOP** (c) If vehicle is equipped with Illuminated Running Boards, do not proceed with installation. ||

**!** **If the vehicle does not have Running Boards, skip step 2** ||

**2. Remove Running Boards**

- (a) Instructions for LH running board shown. Repeat removal steps for RH side part. (Fig. 2-1)
- (b) Locate and remove running board bolts (6 bolts total per side).
- (c) Remove running boards. Discard running boards and bolts removed on step 2 (b)



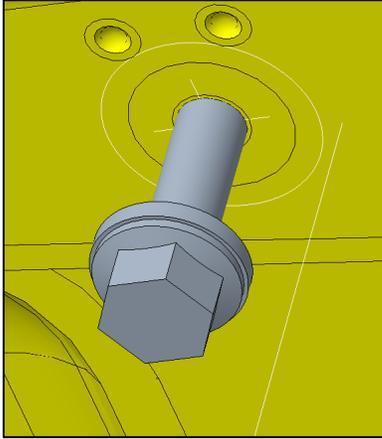
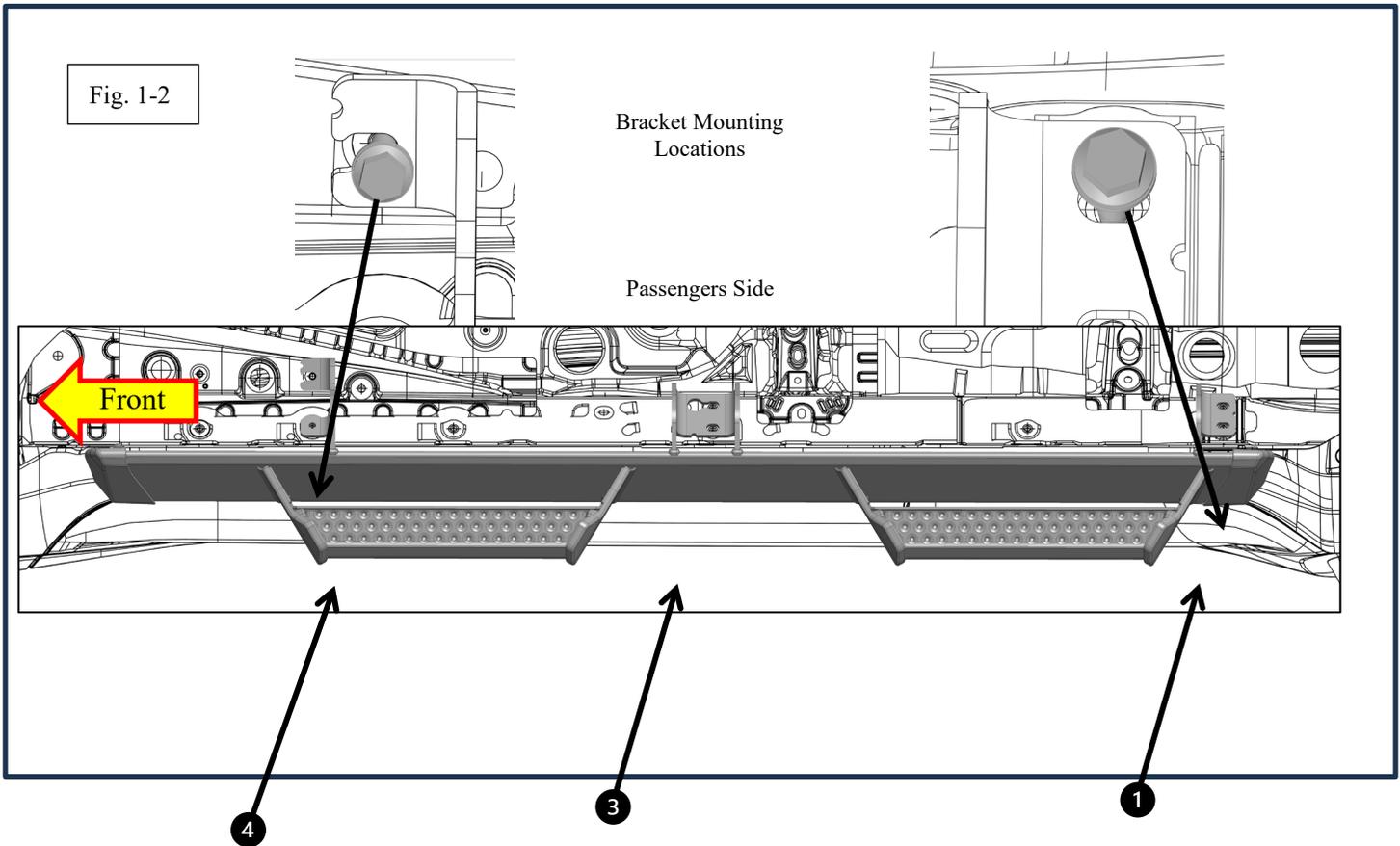


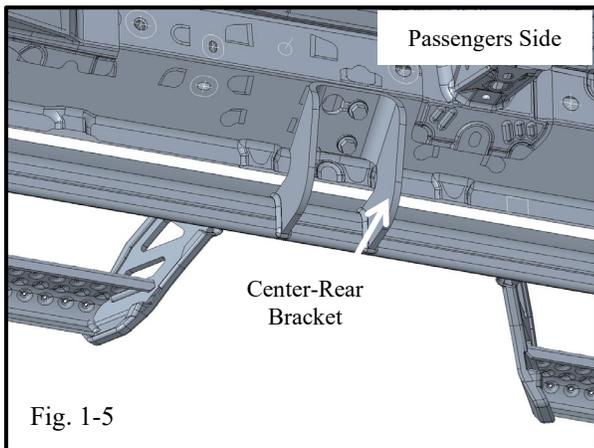
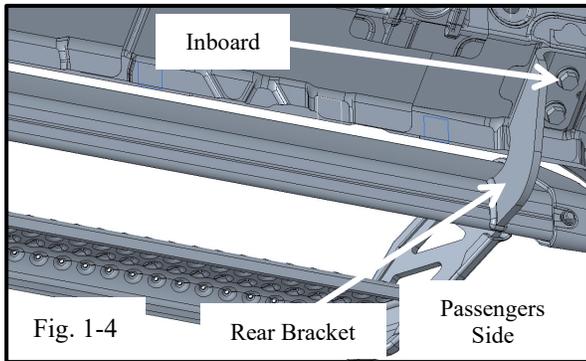
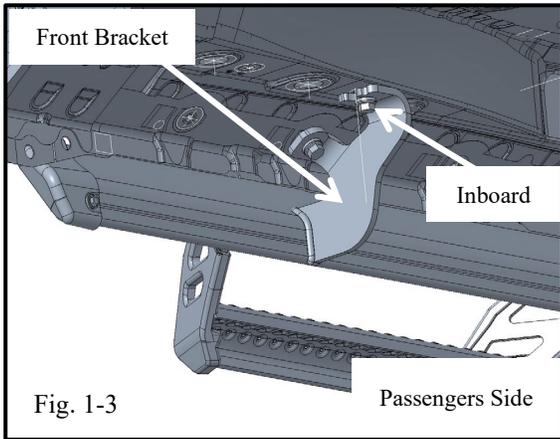
Fig. 1-1

### 3. Running Board Installation - RH

- (a) Open the box and check the kit for complete contents and any damage.
- (b) Using a 12mm deep socket (or extension), remove & do NOT reuse the twelve OE Hex bolts underneath the vehicle, 6 per side (Fig. 1-1, Fig. 1-2)

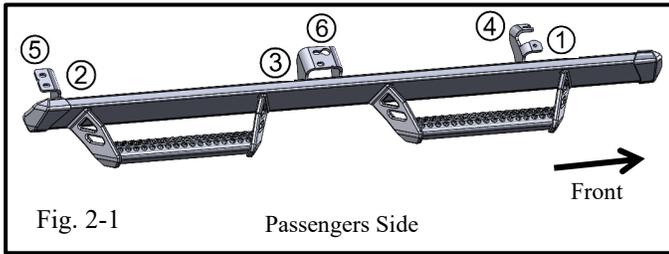
**⚠ NOTE:** The bolts pre-installed in the vehicle are not for running board attachment.





**⚠ NOTE:** For the following steps, the use of a non-impacting type electric hand tool can be used to drive the bolts so long as the bolt does not reach or exceed the specified torque. **Leave all hardware loose at this time.**

- (c) **Using the bolts provided with the running board**, hand start one 8mm bolt into the inboard factory threaded hole on the front bracket location at least 4 threads (Fig. 1-3).
- (d) Hand start one 8mm bolt into the inboard factory threaded hole on the middle bracket location at least 4 threads (Fig. 1-4).
- (e) Hang board on pre-threaded bolts in Fig.1-2
- (f) Hand start all remaining 8mm bolts at each bracket location (Fig. 1-2). Note: Leave hardware loose at this time.



**4. Tighten all Hardware.**

- (a) In numerical order, tighten (but do not torque) the bolts shown in Fig. 2-1.

**5. Torque all Hardware.**

- (a) Follow the tightening sequence in Fig. 2-1

**Torque: 34 Nm/25ft-lb**

**6. Running Board Installation - LH**

- (a) Repeat Steps 1 through 3 on the driver's side.

**7. Re-torque all Hardware.**

- (a) Re-torque all twelve 8mm Hex Bolts in the same order as Step 3.

**Torque: 34 Nm/25ft-lb**

**TOYOTA LAND CRUISER HV 2024 - PREDATOR DROP STEPS**  
Checklist - these points **MUST** be checked to ensure a quality installation.

<u>Check:</u>	<u>Look For:</u>
<p><u>Accessory Function Checks</u></p> <ul style="list-style-type: none"><li><input type="checkbox"/> Step alignment &amp; torque</li><li><input type="checkbox"/> Inspect bolt torques (34 Nm/25 ft-lb)</li><li><input type="checkbox"/></li><li><input type="checkbox"/></li></ul>	
<p><u>Vehicle Function Checks</u></p> <ul style="list-style-type: none"><li><input type="checkbox"/></li><li><input type="checkbox"/></li><li><input type="checkbox"/></li></ul>	
<p><u>Vehicle Appearance Check</u></p> <ul style="list-style-type: none"><li><input type="checkbox"/> After installation, ensure no damage was incurred.</li></ul>	<p>Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMNA Accessory Quality Shipping Standard.)</p>