

TECHNICAL INSTRUCTIONS

ROCK RAILS

The installation quality of Genuine Accessories is extremely important to Toyota / Lexus. To ensure that all vehicles have the accessory installation performed correctly, the minimum technician requirement has been listed below.

Minimum Technician Certification
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It is the dealer's responsibility to select technicians with the above certification level or greater who have taken/passed any required or additional training to perform this accessory installation.

Preparation

Part Number:

D_CAB WB3350 (SWB)	PT738-35243 RH
	PT738-35242 LH

D_CAB WB3685 (LWB)	PT738-35245 RH
	PT738-35244 LH

Kit Contents

Item #	Quantity Req'd.	Description
1	1	Rocker Rail
2	1	Hardware Kit

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1	11	BOLT, w/ WASHER (90119-A0269)
2	1	Poly Storage Bag
3	1	I Sheet (Care Card)

Additional Items Required For Installation

Item #	Quantity Req'd.	Description

Conflicts

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Recommended Tools

Personal & Vehicle Protection	Notes
Safety Glasses	
Special Tools	Notes
Installation Tools	Notes
½" Ratchet	6" extension
14 mm Socket	
Torque Wrench	0-50 N-M
Special Chemicals	Notes

General Applicability

D-Cab models

Recommended Sequence of Application







Item #	Accessory
1	Attach 1 st and extreme rear bracket location bolts to frame, leave 15mm gap between bolt head and frame
2	Two person - lift and mount Rockrail to rear temp-set and install front bolt.
3	Install bolts into remaining holes/slots in Rockrail
4	Torque all fasteners

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Req'd.	Description
1	11	BOLT, w/ WASHER (90119-A0269)

Legend

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

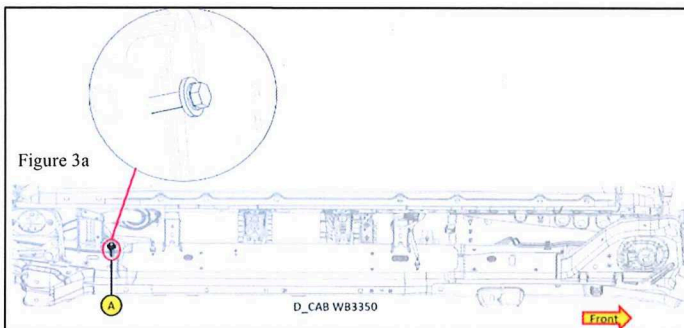
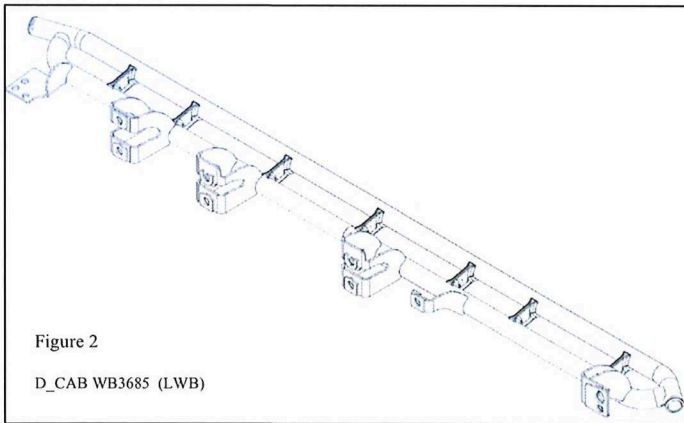
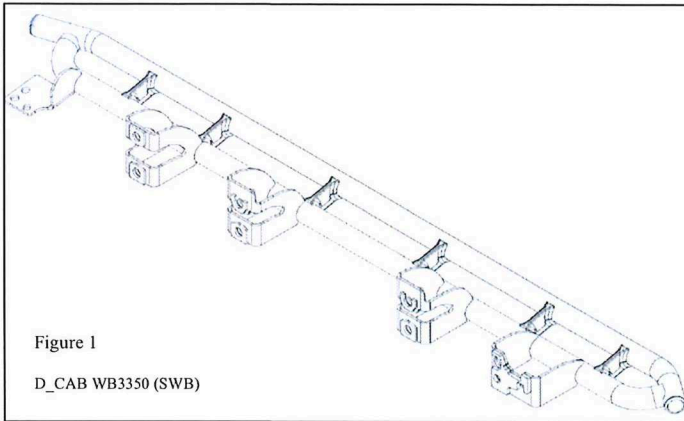
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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.



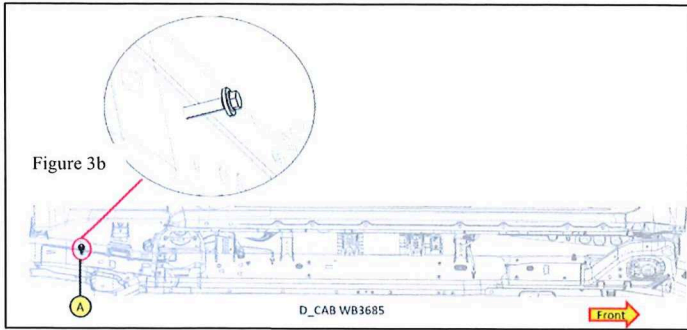
1. Preparation

- (a) Layout parts to check for damage. Check hardware bag contents for correct type and quantity listed in Section 1.
- + (b) Parts are heavy and may require 2 people for installation. Take care when lifting.
- (c) Read and understand the entire installation instructions prior to beginning.

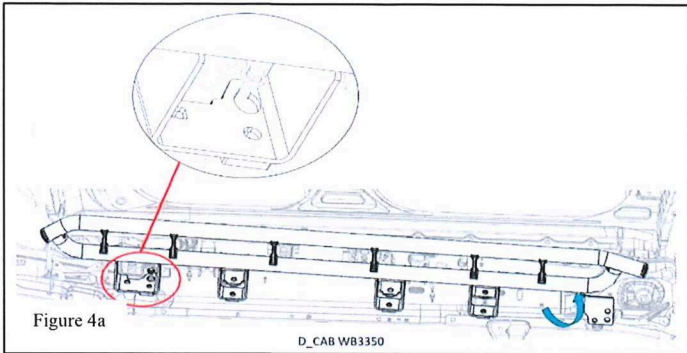
2. Attach Fasteners and Mount Rock Rail.

- (a) Passenger side assembly instruction shown. Refer to Figure 1 for D_Cab_WB3350 / Figure 2 for D_Cab_WB3685; determine passenger side Rocker Rail.
- (b) Insert bolt into location "A" (extreme rear holes) per Figure 3a for D_Cab_WB3350 / Figure 3b for D_Cab_WB3685.

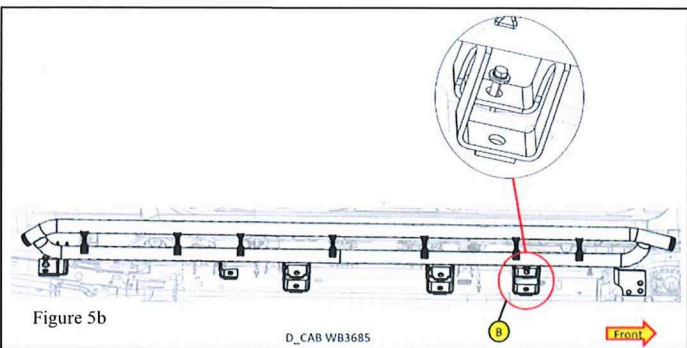
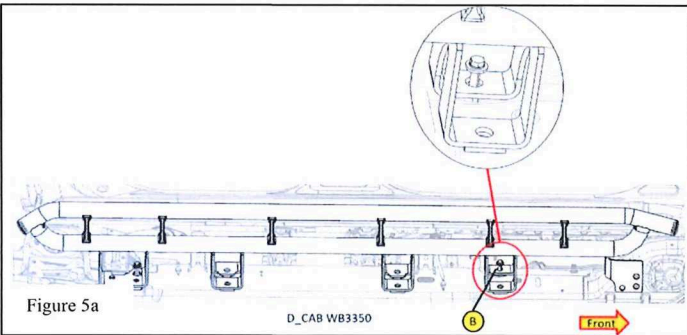
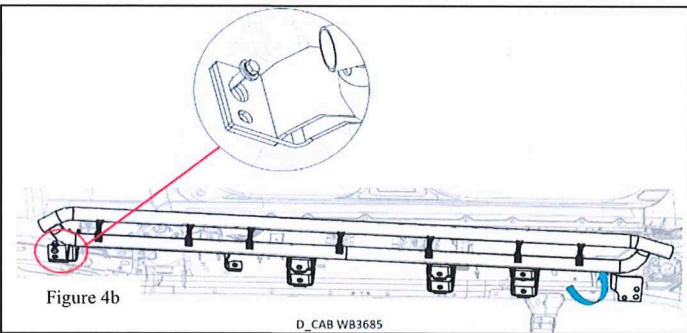
Do not completely thread into frame, leave approximately 15mm from frame to bolt head.

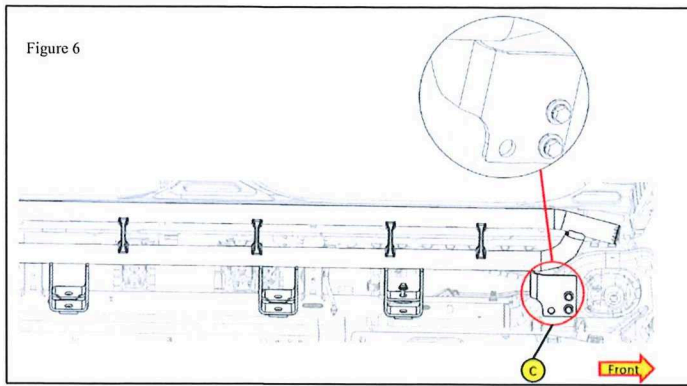


+ (c) Mount Rock Rail on bolt "A" shown in Figure 4a for D_Cab_WB3350 / Figure 4b for D_Cab_WB3685.
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+ (d) Lift the Rock Rail and install bolt on location "B" as shown in Figure 5a for D_Cab_WB3350 / Figure 5b for D_Cab_WB3685. Tighten to remove slop but do not torque
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(e) Insert 2 bolts in location “C” as shown in Figure 6. Tighten so the bracket is flush with the frame, **DO NOT TORQUE**.

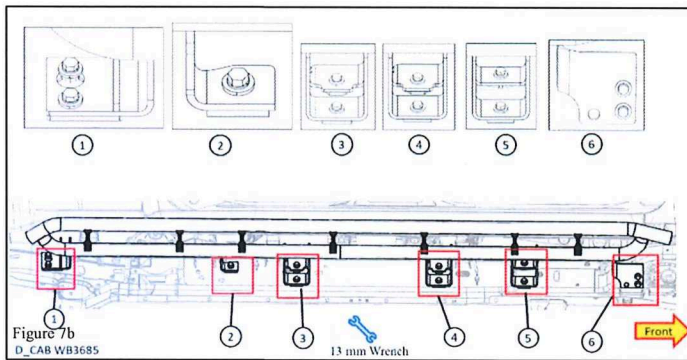
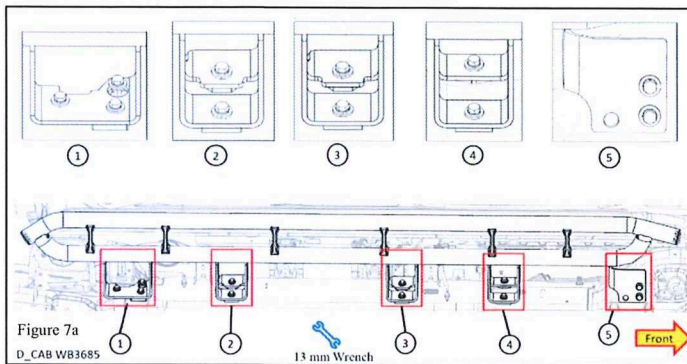
Insert all remaining bolts and tighten all fasteners as shown in Figure 7a for D_Cab_WB3350 / Figure 7b for D_Cab_WB3685.

⚠ 3. Torque All Bolts to 40N.m B 2

Sequence: 1 – 5, Bottom, then top
(each bracket)

4. Rock Rail Installation Driver Side

Repeat steps 1 to 3 for the Driver side of the vehicle.



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Checklist - these points **MUST** be checked to ensure a quality installation.

Check:	Look For:
<p><u>Accessory Function Checks</u></p> <p><input type="checkbox"/> Rock Rail Alignment</p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	<p>Ensure the location of the rock rail per the design intent</p>
<p><u>Vehicle Function Checks</u></p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	
<p><u>Vehicle Appearance Check</u></p> <p><input type="checkbox"/> After accessory installation perform a visual inspection.</p>	<p>Ensure no damage (including scuffs and scratches) was caused during the installation process.</p>