

INSTALLATION INSTRUCTIONS

Tuff Bar Drop Step

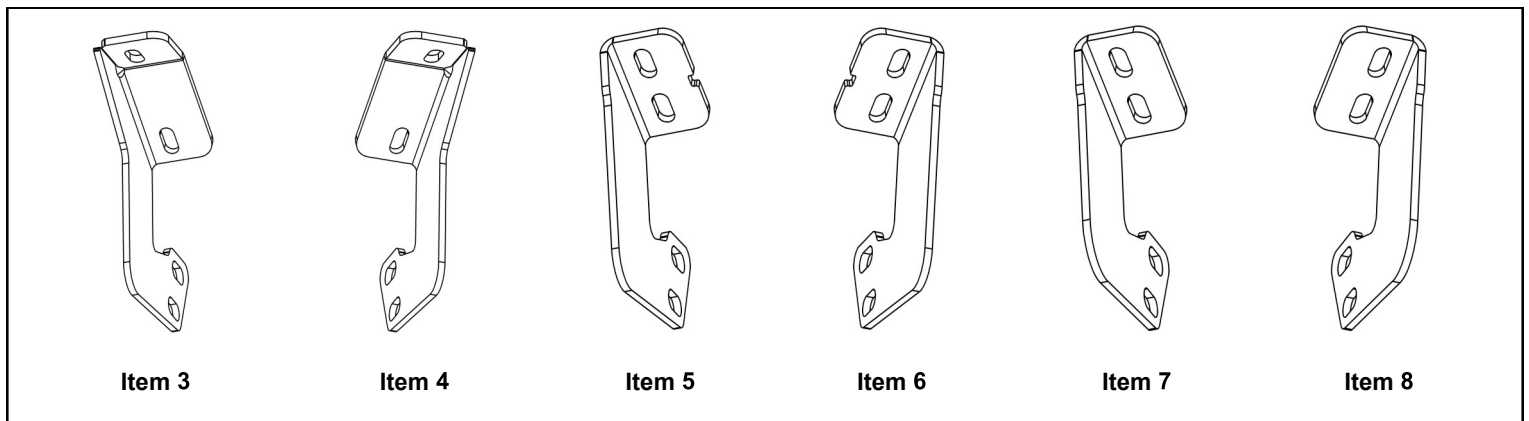
APPLICATION:

2007-2019 Tundra Double Cab and CrewMax

PART NUMBER:

1-354231, 1-355231

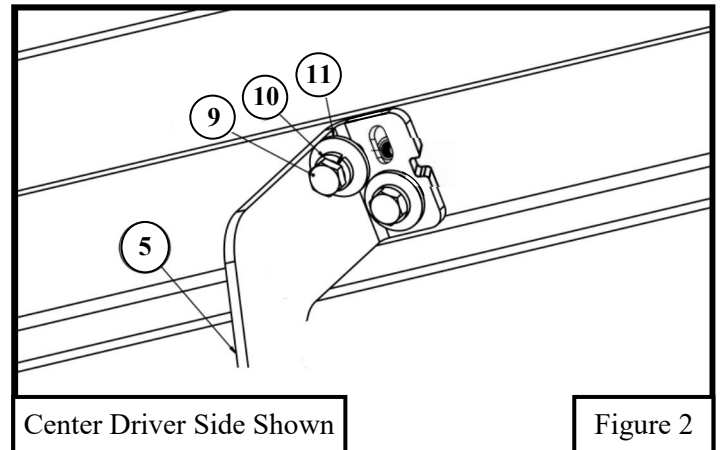
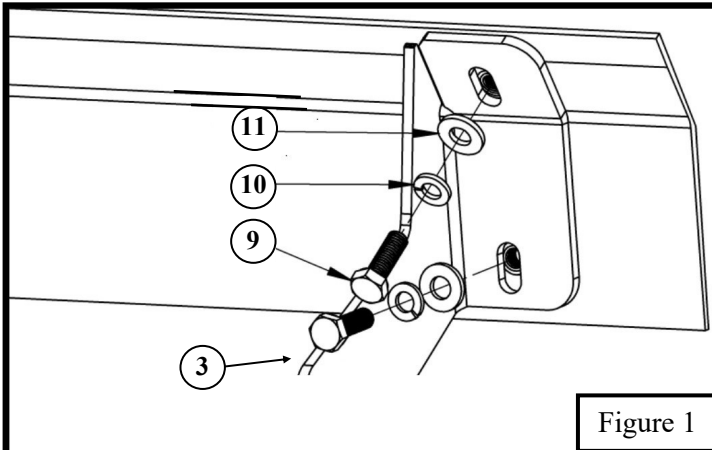
CONTENT			
ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
1	1	STEP BAR DRIVER SIDE	13MM SOCKET
2	1	STEP BAR PASSENGER SIDE	14MM SOCKET
3	1	FRONT MOUNTING BRACKET DRIVER SIDE	15MM SOCKET
4	1	FRONT MOUNTING BRACKET PASSENGER SIDE	RATCHET
5	1	CENTER MOUNTING BRACKET DRIVER SIDE	TORQUE WRENCH
6	1	CENTER MOUNTING BRACKET PASSENGER SIDE	
7	1	REAR MOUNTING BRACKET DRIVER SIDE	
8	1	REAR MOUNTING BRACKET PASSENGER SIDE	
9	12	M8 BOLT	
10	12	M8 LOCK WASHER	
11	12	M8 FLAT WASHER	
12	12	M10 FLANGE BOLT	
13	12	M10 FLANGE NUT	
ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING			



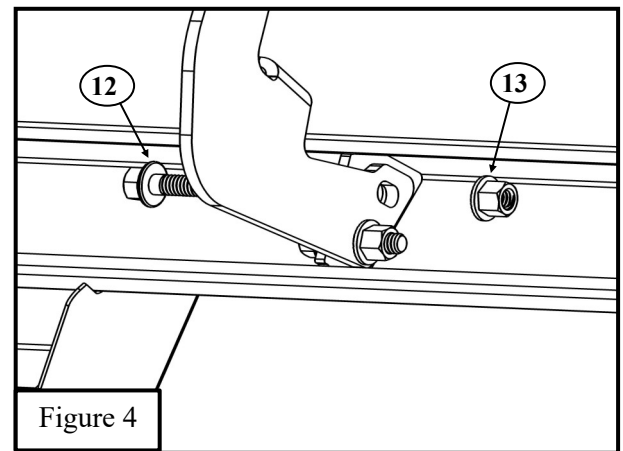
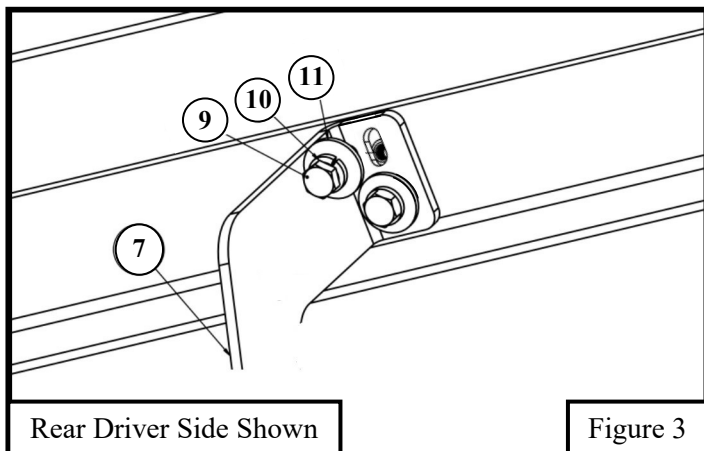
PROCEDURE

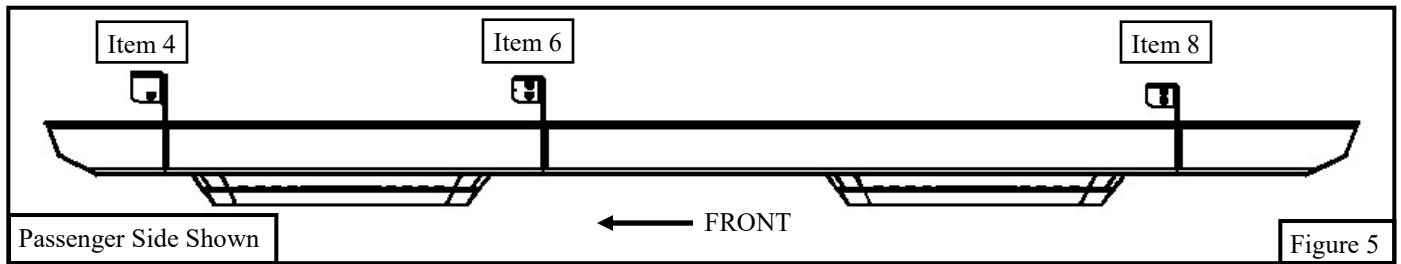
1. Remove contents from box, verify if all parts listed are present and free from damage.
Carefully read and understand all instructions before attempting installation.
Failure to identify damage before installation could lead to a rejection of any claim.

2. Start at the driver side of vehicle and grab Driver Side Mount Bracket. Use (2) M8 hex head bolts, (2) M8 flat washer, and (2) M8 lock washer to loosely mount bracket to rocker panel. See **Figure 1**.
3. Move to the center driver side of vehicle and grab the Center Mount Bracket. Use (2) M8 hex head bolts, (2) M8 flat washer, and (2) M8 lock washer to loosely mount bracket to rocker panel. See **Figure 2** and See **Figure 3** for the Rear Mount Bracket.
4. Repeat for passenger side.



5. Grab Driver Side Bar and loosely install to mount brackets with (6) M10 Flange bolts and (6) Serrated Flange Nuts. See **Figure 4**.
6. Repeat for passenger side.
7. Align the step bars as desired and tighten all hardware. Torque all M8 fasteners to 15 ft.-lbs. and all M10 fasteners to 30 ft.-lbs.





CARE INSTRUCTIONS

- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES.
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER.



WARNING



Failure to follow these instructions could lead to death, personal injury, and / or property damage.

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FASTENERS:

All Westin supplied fasteners must be utilized and installed in accordance with the installation instructions and apply torque to the specifications as defined. **DOUBLE CHECK ALL FASTENERS BEFORE INITIAL USE, AND PERIODICALLY IN THE FUTURE TO ENSURE PROPER FUNCTION AND SAFETY.**

DRILLING:

Most Westin products do not require drilling for installation. If drilling is defined as required, use caution when drilling a vehicle. **FAILURE TO REVIEW AN AREA TO BE DRILLED MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.**

EYE PROTECTION:

ALWAYS WEAR SAFETY GLASSES OR GOGGLES DURING THE INSTALLATION PROCESS TO AVOID PERSONAL INJURY.

MAXIMUM TOWING/CARRYING CAPACITY: (if applicable)

The Westin Receiver Hitches will have a visible tow rating label affixed directly on the product. User should never exceed the vehicle manufacturers maximum tow and weight rating regardless of the capacity of the hitch. **FAILURE TO FOLLOW THESE GUIDELINES WILL VOID THE WESTIN WARRANTY AND MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.**

FOR CALIFORNIA RESIDENTS ONLY-PROP 65 WARNING:

Some products may contain chemicals such as DEHP, which can cause cancer, birth defects or other reproductive harm. For more info go to www.p65warnings.ca.gov