INSTALLATION INSTRUCTIONS

OVERLAND CARGO RACK: BASE KIT APPLICATION: 2005-2024 Toyota Tacoma PART NUMBER: Kit Number

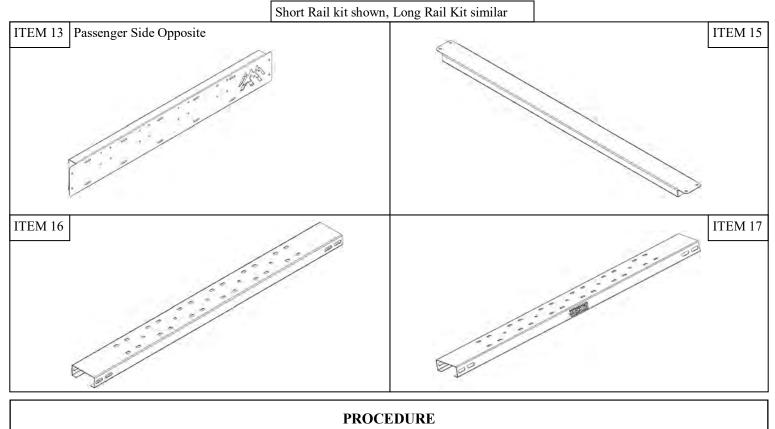
51-20015

Kit Number (Tacoma 5 ft. Bed): 51-50015 Kit Number (Tacoma 6 ft. Bed): 51-50025

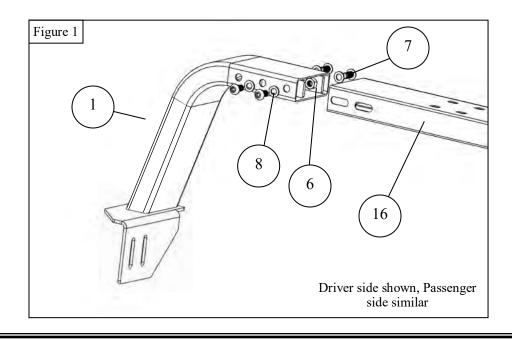
CONTENT											
	QUANTITY	DESCRIPTION							TOOLS NEEDED		
		BASE KIT PARTS: ITEMS 1-12					13MM SOCKET				
1	1	FRONT DRIVER UPRIGHT							13MM WRENCH		
2	1	FRONT PASSENGER UPRIGHT							ALLEN		
3	1	REAR DRIVER UPRIGHT						RATCHET			
4	1	REAR PASSENGER UPRIGHT						TORQUE WRENCH			
5	8	M8 BOLT PLATE									
6	8	M10 DOUBLE NUT PLATE									
7	16	M10 BUTTON HEAD BOLT									
8	16	M10 FLAT WASHER									
9	16	M8 BUTTON HEAD BOLT									
10	16	M8 FLAT WASHER									
11	16	M8 SERRATED FLANGE NUT									
12	8	M8 POLY RETAINER SQUARE									
RAIL KIT PARTS: ITEMS 13-17 (SHORT BED: 51-30005, LONG BED: 51-30015) (INCLUDED SEPARATELY)											
13	1	DRIVER SIDE BAR									
14	1	PASSENGER SIDE BAR									
15	2	TOP SUPPORT BAR									
16	1	FRONT SPANNER BAR									
17	1	REAR SPANNER BAR									
ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING											
ITEM 1	ITEM 2		ITEM 3		ITEM 4		ITEM 5		ITEM 6		
			le le								

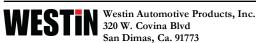


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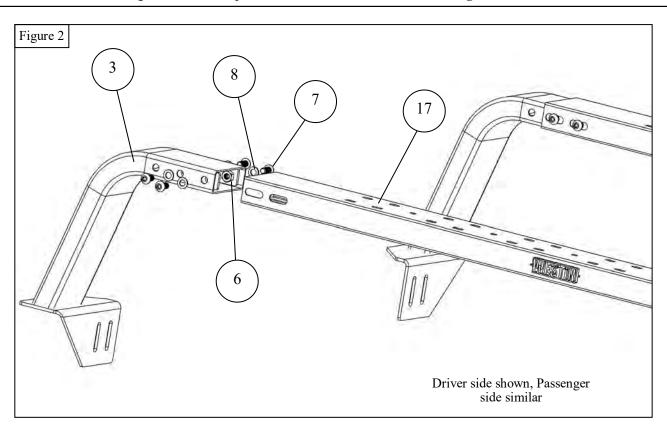
- Remove contents from box, verify if all parts listed are present and free from damage. Carefully read and understand all instructions before attempting installation.
 Failure to identify damage before installation could lead to a rejection of any claim.
 - 2. Locate the Front Driver Upright (item 1), Front Passenger Upright (item 2), and the Front Spanner Bar (item 16). Using the M10 hardware (items 6-8), loosely assemble the front portion of the rack. See Figure 1.



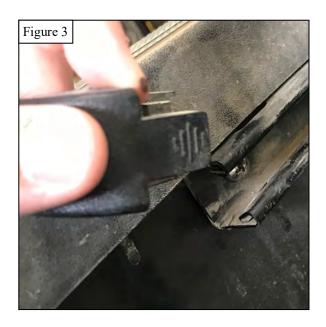


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Locate the Rear Driver Upright (item 3), Rear Passenger Upright (item 4), and the Rear Spanner Bar (item 17). Using the 3. M10 hardware (items 6-8), loosely assemble the rear portion of the rack. Assembly is similar to the assembly of the front portion of the rack. The logo on the Rear Spanner Bar will face backwards. See Figure 1.



Remove the end caps from the factory bed rails. Slide in 4 of the supplied M8 bolt plates into each of the rails. Using M8 4. plastic retainer squares to hold the bolt plates in place, align the bolt plates on each end of the rails. See Figures 3-4



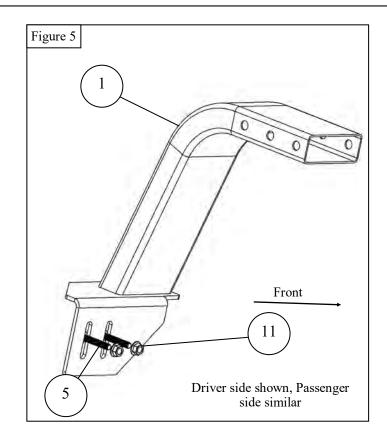




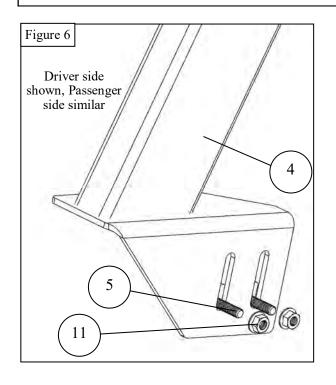
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5. With assistance, loosely install the front assembly near the cab using M8 hardware. See Figure 5



6. With assistance, loosely install the rear assembly near the cab using M8 hardware. See Figures 6-7



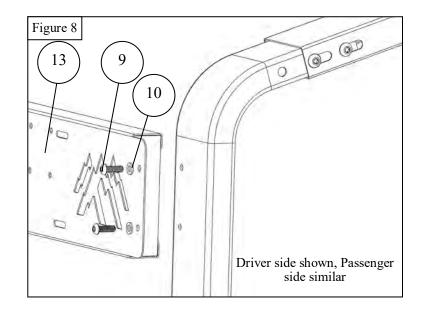




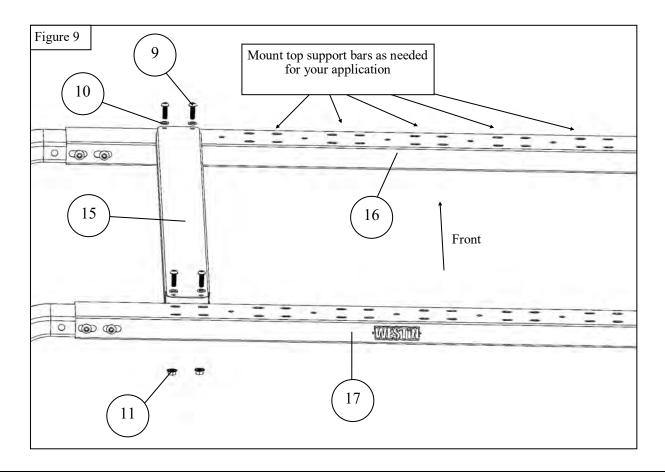
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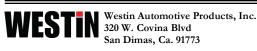
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7. Using M8 hardware, loosely assemble the driver and passenger side bars on to the rack assembly. See Figure 8



8. Using M8 hardware, mount the 2 top support brackets to the rack assembly. Note: The top support bars can be aligned as needed for your application. See Figure 9





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Note: The Overland Cargo Rack is designed to hold specific aftermarket accessories for the off road enthusiast, including roof top tents. Please see manufacture's installation instructions for mounting other accessories.



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.

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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



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