



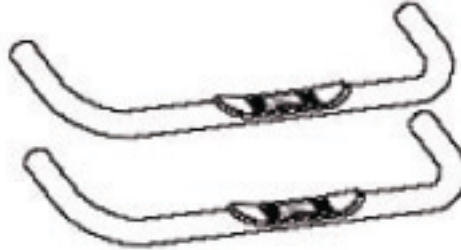
# INSTALLATION INSTRUCTIONS

**AUTOMOTIVE PRODUCTS, INC.**

**APPLICATION: 1997-06 JEEP WRANGLER**

## STEP BAR ASSEMBLY

**23-0970 23-0975**



ITEM	QTY	CONTENTS TOOLS	
1	2	STEP BARS - DRIVER/PASSENGER (PINK SLEEVE)	
2	2	FRONT MOUNTING BRACKETS - DF/PF	3/4" SOCKET
3	2	REAR MOUNTING BRACKETS - DR/PR	3/4" WRENCH
4	2	REAR SUPPORT BRACKET	11/16" SOCKET
5	4	3" PLASTIC RING, BLACK	11/16" WRENCH
6	4	1/2-13 X 2.00" HEX HEAD BOLT	ADJUSTABLE WRENCH
7	4	1/2" FLAT WASHER	RATCHET
8	4	1/2" LOCK WASHER	TORQUE WRENCH
9	10	M10*30 HEX HEAD BOLT	
10	10	M10 FLAT WASHERS	
11	10	M10 LOCK WASHER	
12	4	M8*35 HEX HEAD BOLT	

### PRODUCT INSTALLATION:

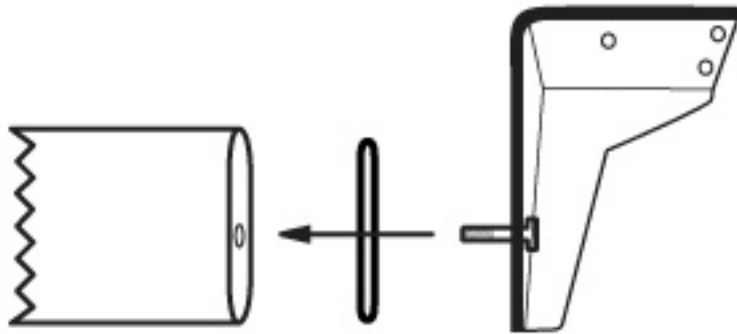
1. Verify all parts & hardware are present. Read Instruction Sheets before installing.
2. Locate and install the front brackets using the M10 x 30mm bolts and M10 Flat Washer/Lock Washers. Be sure to use a spacer washer between the bracket and mounting point to clear the body mount. **SEE FIGURE 2**  
**NOTE:** Do not tighten at this time.
3. Locate the rear support bracket and install by pulling back the plastic covering. Place the support bracket inside cavity and align holes with rear brackets and install using M10 hardware. **SEE FIGURE 3**  
**NOTE:** If vehicle not equipped with pre-drilled holes, drilling will be required.
4. Place the side bars into position and attach tube using 1/2"-13 x 1.75" Hex head bolt / 1/2" flat washer/lock washer. Make sure the 3" plastic ring is attached at each end of tube. **NOTE:** Passenger Side Bar is packaged in a Pink sleeve. **SEE FIGURE 1**
5. Torque 1/2" fasteners to 65 Ft/lbs. and M10 fasteners to 40 Ft/lbs.
6. After all the bolts/flat washers/lock washers/hex nuts have been installed, make sure that all fasteners have been tightened.

### PRODUCT SPECIFICATIONS:

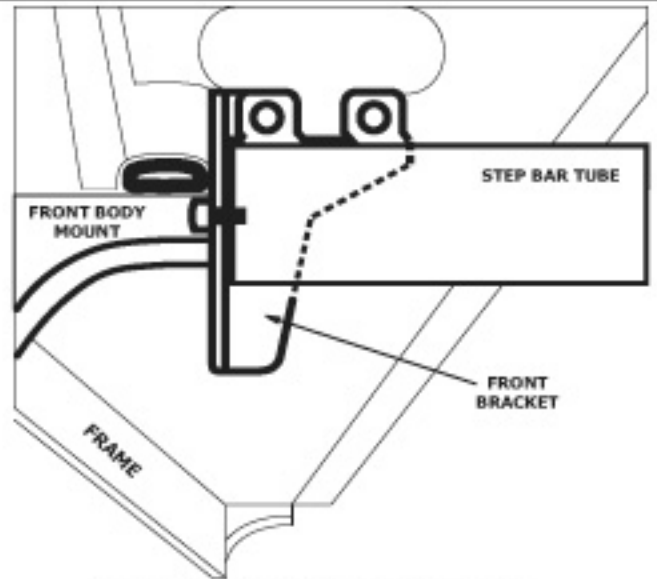
Side Bars have a 300 lbs. weight capacity.

**PRODUCT CARE:**

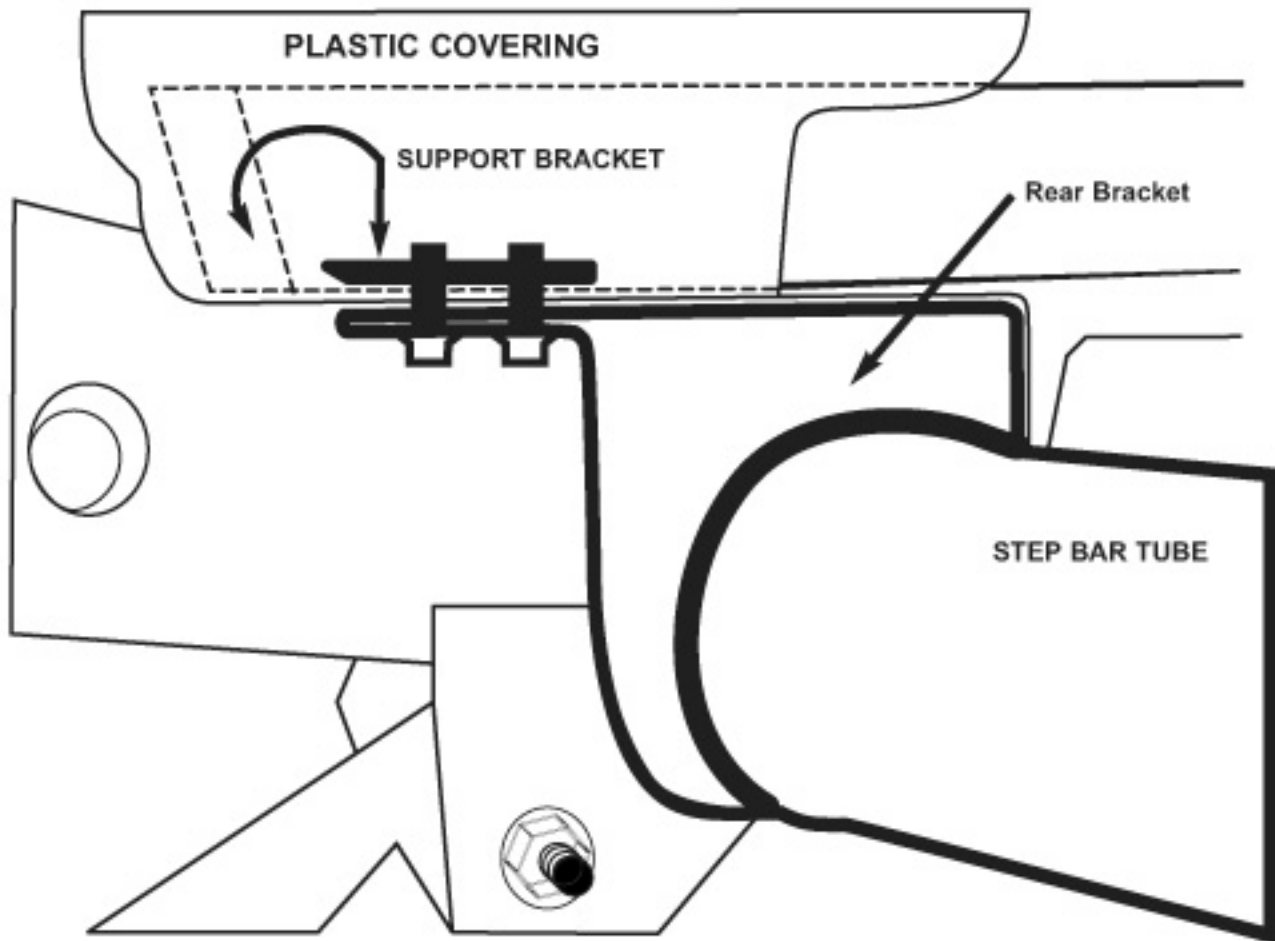
Westlin products have a high quality finish that must be cared for like any other exposed finish on the vehicle. Protect the finish with a non-abrasive automotive wax, (e.g. Pure Carnauba) on a regular basis. The use of any soap, polish or wax that contains an abrasive is detrimental, as the compounds scratch the finish and open it to corrosion.



**FIGURE 1 - Step Bar to Bracket**



**FIGURE 2 - FRONT DRIVER-SIDE**



**FIGURE 3 - REAR PASSENGER-SIDE BRACKET**