

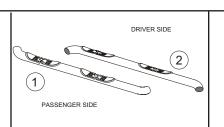
INSTRUCTIONS

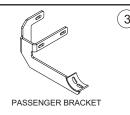
APPLICATION: 2005-08 JEEP GRAND CHEROKEE 2006-08 JEEP COMMANDER

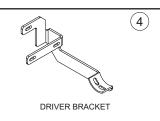
AUTOMOTIVE PRODUCTS, INC.

STEP BAR ASSEMBLIES

23-2975 23-2970







ITEM	QTY	CONTENTS	TOOLS
1,2	2	STEP BAR, PASSENGER (1) AND DRIVER (2)	TWO 13MM WRENCH
3	2	PASSENGER BRACKET	13MM SOCKET
4	2	DRIVER BRACKET	TORQUE WRENCH
5	8	M8-1.25 x 25MM BUTTON HEAD BOLT	
6	8	M8 INTERNAL TOOTH LOCK WASHER	
7	12	M8-1.25 X 30MM HEX HEAD BOLT	
8	20	8MM FLAT WASHER	
9	12	8MM LOCK WASHER	
10	8	M8-1.25 HEX NUT	
11	4	M8-1.25 EXTRUDED U-NUT	

- STEP 1. Remove the contents from box and check for damage. Verify all parts are present. Read instructions completely before beginning.
- STEP 2. Determine passenger and driver brackets. Both front and rear brackets are the same for each side. **SEE CONTENTS FIGURE**
- STEP 3. Locate driver side mounting locations on vehicle. **SEE FIGURE 1.**
- STEP 4. Attach passenger and driver side brackets to underside of rocker panel as shown. Hand tighten. **SEE FIGURES 1 AND** 3.

For Jeep Commanders only: To attach the passenger side front bracket, remove the four bolts that secure the rear air and heat line shroud. Remove the shroud to gain access to top mounting location on the bracket. After bracket is installed and fasteners are tightened, reattach shroud with the four existing bolts previously removed. **SEE FIGURE 4.**

- STEP 5. Attach driver side step bar to cradles with the *Westin* logo facing outward. **SEE FIGURE 2.**
 - **NOTE:** The step pads located on the tubes are closer to the rear of the vehicle.
- STEP 6. Make sure step bar and brackets are properly aligned and tighten fasteners. Recommended torque values are 23 FT.LBS. for 8mm fasteners and 18.8 FT.LBS. for factory 8mm bolts.
- STEP 7. Repeat installation for passenger side.

FINISH PROTECTION

Westin 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.

