



# INSTALLATION INSTRUCTIONS

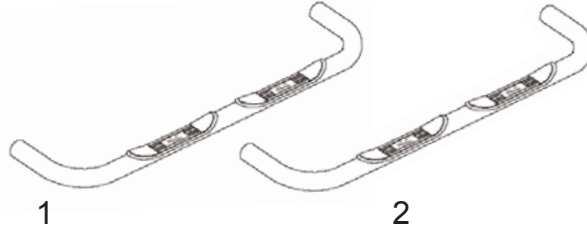
APPLICATION: 2004-07 NISSAN TITAN - CREW CAB

**AUTOMOTIVE PRODUCTS, INC.**

## STEP BAR ASSEMBLY

23-2580

23-2585



ITEM	QTY	CONTENTS	TOOLS
1	1	PASSENGER SIDE BAR (PINK SLEEVE)	12MM SOCKET
2	1	DRIVER SIDE BAR	16MM SOCKET
3	2	FRONT MOUNTING BRACKETS - DF/PF	16MM WRENCH
4	2	CENTER MOUNTING BRACKETS - DC/PC	9/16" WRENCH
5	2	REAR MOUNTING BRACKETS - DR/PR	RATCHET
6	6	8MM X 25MM HEX HEAD BOLT	TORQUE WRENCH
7	12	8MM FLAT WASHERS	
8	6	8MM LOCK NUTS	
9	12	10MM X 30MM HEX HEAD BOLT	
10	12	10MM FLAT WASHERS	
11	12	10MM LOCK WASHERS	

### PRODUCT INSTALLATION:

1. Verify that all parts & hardware are present. Read instructions completely before installing.
2. Attach the top of passenger side brackets PF/PC/PR using (1) 8mm Lock Nut, (1) 8mm flat washer to existing O.E. bolts on underside of rocker panel. Do not tighten at this time. **See Figure #1**
3. Once Step #2 has been completed, secure the brackets using (1) 8mm x 25mm Hex head bolt, (1) 8mm washer/lock washer to the existing O.E. mounting points (threaded) located on lower section of rocker panel. Do not tighten at this time.
4. Attach the step bar to the cradles using (2) 10mm x 30mm Hex head bolt, (2) 10mm flat washers, (2) 10mm lock washers.  
**NOTE:** Passenger Side Bar was packaged with a Pink sleeve. (Repeat steps on Driver Side)
5. Verify that the side bars are level and square with the side of the vehicle and then completely tighten all hardware.
6. Periodically check and retighten the hardware as necessary.

\*Be sure to use all hardware supplied and tighten all bolts.

### PRODUCT SPECIFICATIONS:

Side Bars have a 300 lb. weight capacity.

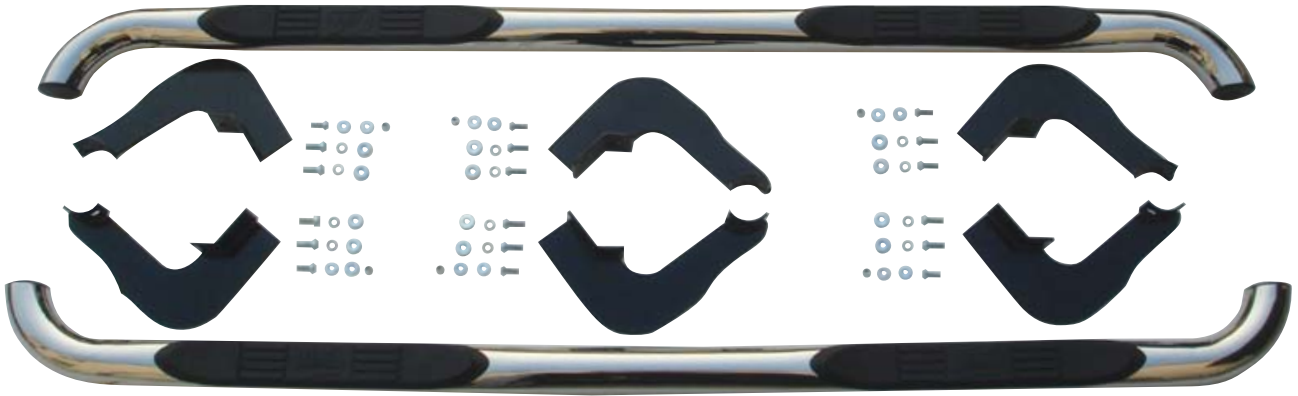
### PRODUCT CARE:

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.



Figure #1

# FULL ASSEMBLY -



**DRIVER FRONT -**



**PASSENGER FRONT -**



**DRIVER REAR -**



**PASSENGER REAR -**

(2 of 2)