



AUTOMOTIVE PRODUCTS, INC.

# INSTRUCTIONS—INSTRUCCIONES—CONSIGNES

APPLICATION: 2004-12 NISSAN TITAN KING/CREW CAB  
APP PART # 23-2580, 23-2585, 23-2550, 23-2555, 23-72580  
E SERIES STEP BARS

ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
1,2	2	STEP BARS (1) DRIVERS SIDE, (2) PASSENGER SIDE	ALLEN KEY (INCLUDED)
3	3	PASSENGER SIDE MOUNTING BRACKETS	13MM SOCKET
4	3	DRIVERS SIDE MOUNTING BRACKETS	RATCHET
5	6	M8 X 30MM HEX HEAD BOLTS	TORQUE WRENCH
6	6	M8 SMALL FLAT WASHERS	
7	6	M8 LOCK WASHERS	
8	6	M8 FLAT WASHERS	
9	6	M8 NYLOCK NUTS	
10	12	M8 BUTTON HEAD BOLTS (STAINLESS STEEL)	
11	12	M8 TOOTHED LOCK WASHERS (STAINLESS TEEL)	
12	12	M8 FLAT WASHERS (STAINLESS STEEL)	

**ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING.**

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.
2. Start installation at the front of the driver side of the vehicle and locate the factory threaded stud and the threaded hole located on the side of the inner body panel, (Figure 1). NOTE: Remove the plastic plug or any insulation on the side panel to locate the threaded holes.
3. Select (1) driver side Mounting Bracket. Attach the Bracket to the threaded stud with (1) M8 Flat Washer and (1) M8 Nylock . Next, insert (1) M8 x 30mm Hex Bolt with (1) M8 Lock Washer and (1) M8 Small Flat Washer through the remaining lower hole in the Bracket and into the threaded hole, (Figure 2). Snug but do not tighten hardware at this time.
4. Repeat Steps 2 – 3 to install the center and rear Mounting Brackets, (Figures 2 – 4). NOTE: The cradles on the Mounting Brackets should be facing the rear of the vehicle when properly installed.
5. Once all three Mounting Brackets are partially installed, carefully place the driver Sidebar onto the Mounting Brackets. Use the included (6) M8 Button Head Bolts (stainless steel), (6) M8 Toothed Lock Washers (stainless steel) and (6) M8 Flat Washers (stainless steel) to bolt the Sidebar to Mounting Brackets, (Figures 3 & 4).
6. Level and adjust the Sidebar and tighten all hardware at this time. Torque all M8 fasteners to 25-30 ft lbs, and M6 to 15-20 ft lbs
7. Repeat Steps 2 – 6 for passenger Sidebar installation.

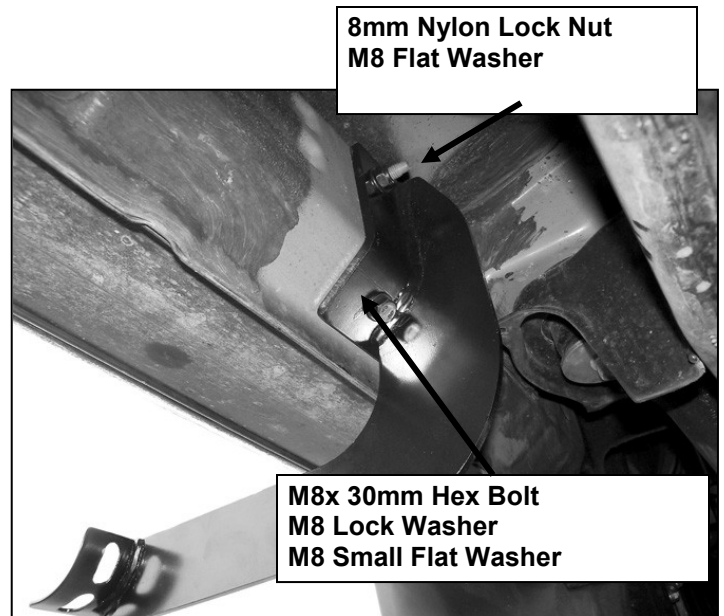
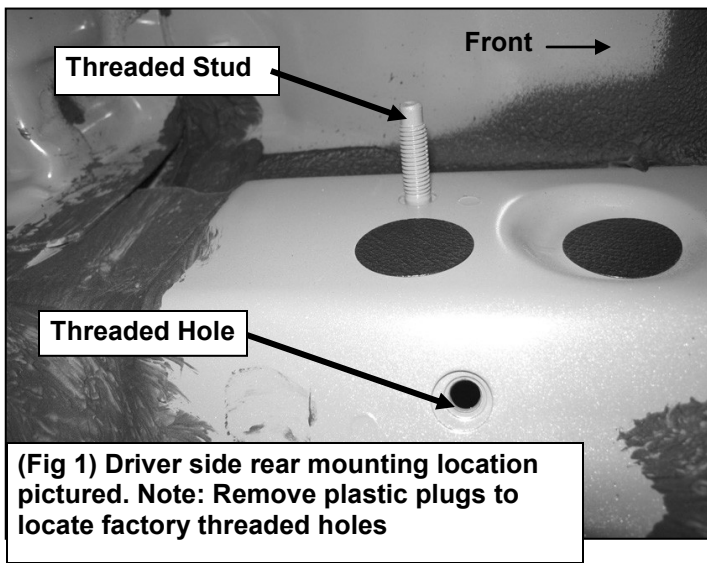
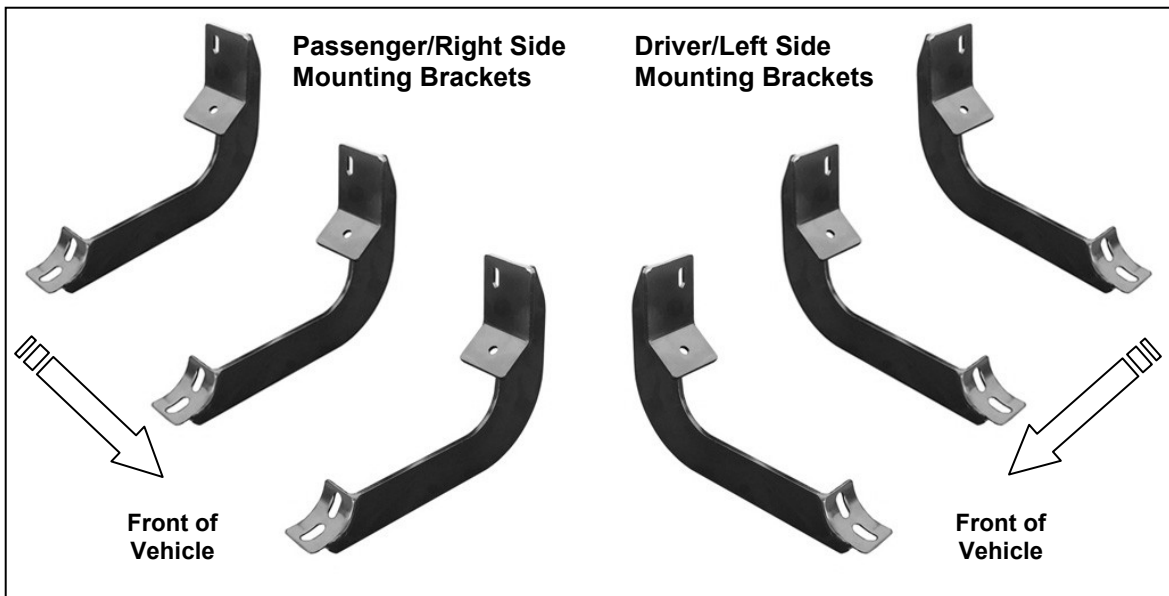
### CARE INSTRUCTIONS

- 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

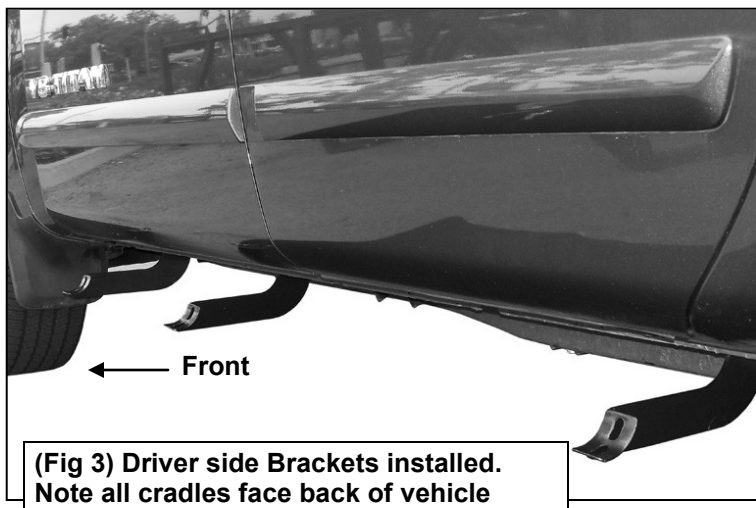


Westing Automotive Products, Inc.  
5200 N. Irwindale Ave. Suite 220  
Irwindale, Ca. 91706

Thank You for choosing Westin products  
For Additional installation assistance please call  
Customer service (800) 793-7846  
[www.westinautomotive.com](http://www.westinautomotive.com)



**(Fig 2) Driver side front mounting location pictured**



Westing Automotive Products, Inc.  
5200 N. Irwindale Ave. Suite 220  
Irwindale, Ca. 91706

Thank You for choosing Westin products  
For Additional installation assistance please call  
Customer service (800) 793-7846  
[www.westingautomotive.com](http://www.westingautomotive.com)



- (2) M8 Button Head Bolts
- (2) M8 Toothed Lock Washers
- (2) M8 Flat Washers

(Fig 5) Driver side rear mounting location pictured



INSTALLATION COMPLETE CREW CAB SHOWN



INSTALLATION COMPLETE KING CAB SHOWN



Westing Automotive Products, Inc.  
5200 N. Irwindale Ave. Suite 220  
Irwindale, Ca. 91706

Thank You for choosing Westin products  
For Additional installation assistance please call  
Customer service (800) 793-7846  
[www.westinautomotive.com](http://www.westinautomotive.com)