




# 99-912

## 04-15 Nissan Titan King, Crew Cab

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 IRON CROSS AUTOMOTIVE INC. 2008

# HD STEP \*\*\*\*\* INSTALLATION SHEET

QTY.	PARTS LIST	QTY.	
3	Driver Side Brackets	12	5/16 Lock Washers
3	Passenger Side Brackets	6	5/16 Nylok Nuts
6	Bracket Clamps 	6	5/16 Carriage Bolts
6	8mm Bolts	18	5/16 Flat Washers
6	8mm Nuts		

### MAINTENANCE AND CARE

Use only mild soap for regular cleaning. For heavy build up, a solution of ammonia and water can be used. Never use an abrasive material, i.e. steel wool, for cleaning purposes. Use terry cloth towels wiping in the direction of the tube at all times.

- STEP 1** Remove contents from box and check for damage parts. Verify all parts are present, making sure to read and understand instructions before beginning.
- STEP 2** Locate factory running board mounts on bottom side of the cab on the inside of the body panel. Locate factory stud and lower rubber plug. Remove plug and expose factory threaded 8mm hole.
- STEP 3** Hang bracket over factory stud, making sure that the lower hole lines up with the factory insert. The bracket should be hanging perpendicular to the ground. There are driver and passenger brackets that are not interchangeable.
- STEP 4** Install bracket on factory stud with 8mm nut, lock washer, and flat washer. Install 8mm hex head bolt, lock washer, and flat washer through lower hole on bracket into factory threaded hole. Hardware should be hand-tightened to allow for final adjustment (**FIG 1**).
- STEP 5** Repeat for passenger side.

### Mount HD Step

1. Install 5/16" carriage bolt and Bracket Clamp to each bracket through bottom hole.
2. Carefully place the HD Step over Bracket Clamps and align so the clamp tabs are in between step channel. Hand tighten the 5/16" flange nuts while making sure Bracket Clamp tabs are aligned to the bracket holes.
3. Once all clamps are hand tightened to brackets, slide the HD Step backwards or forwards to desired position on the vehicle.
4. When satisfied with placement, tighten all 5/16" flange nuts to finalize installation.

