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Please read instructions before beginning installation. Check the kit hardware against the parts list and product layout. Be sure you have all needed parts and know where they go. Also please review tools needed list and make sure you have needed tools. If question exist we will be happy to answer any questions concerning the design, function, and correct use of this product.

Kit Contents:

- 1– Dr Main Step Rail
- 1– Pass Main Step Rail
- 6- Step Mounting Brackets
- 1-90769ABag including:
- 6– 8mm x 35mm Bolts
- 24-8mm Oversize Flat Washers
- 12-8mm x 20mm Bolts
- 12–8mm Flange Lock nuts
- 12- 8mm Flat Washers
- 18- 8mm x 25mm Bolts
- 10- omin x 25mm Boils



Tools Needed: 13mm Socket/Wrench Ratchet Torque Wrench

INSTALLATION INSTRUCTIONS

- 1. Place vehicle on a flat surface and set emergency brake.
- On a flat surface, attach the mounting brackets to the main rail using the supplied 8mm x 20mm bolts and flat washers. See Photo 1. Tighten using a 13mm wrench. Torque to 18 ft-lbs.
- 3. Assemble the body side bracket to the step bracket with the supplied 8mm x 35mm bolt and flat washer. See Photo 2.





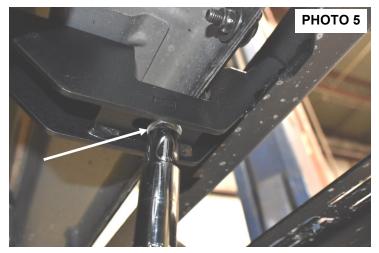
Attach bracket with supplied hardware.



- 4. If the vehicle is equipped with factory steps, they will have to be removed. Retain the stock hardware for reuse.
- 5. Position the steps with mounting brackets on the Jeep. Line up the factory holes in the body and install the supplied qty 3 8mm x 35mm bolts and flat washers or factory hardware to attach. **See Photo 3**.
- 6. Install the supplied 8mm x 30mm bolts in each bracket using factory holes in the body seam as shown with the supplied (2) oversize flat washers and locking nuts. See Photo 4.



- 7. Tighten the 8MM x 35mm bolts and then tighten the 8mm x 25mm bolts using a 13mm wrench.
- 8. Adjust the steps as needed and tighten the 8mm x 35mm bolt using a 13mm wrench. See Photo 5.



Torque Specs:

Size	Grade 5	Grade 8	Class 8.8	B Class	s 10.9
5/16"	15 ft/lbs	20 ft/lbs	6MM	5 ft/lbs	9 ft/lbs
3/8"	30 ft/lbs	35 ft/lbs	8MM	18ft/lbs	23 ft/lbs
7/16"	45 ft/lbs	60 ft/lbs	10MM	32ft/lbs	45ft/lbs
1/2"	65 ft/lbs	90 ft/lbs	12MM	55ft/lbs	75ft/lbs
9/16"	95 ft/lbs	130 ft/lbs	14MM	85ft/lbs	120ft/lbs
5/8"	135 ft/lbs	175 ft/lbs	16MM	130ft/lbs	165ft/lbs
3/4"	185 ft/lbs	280 ft/lbs	18MM	170ft/lbs	240ft/lbs

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