



Side Armor

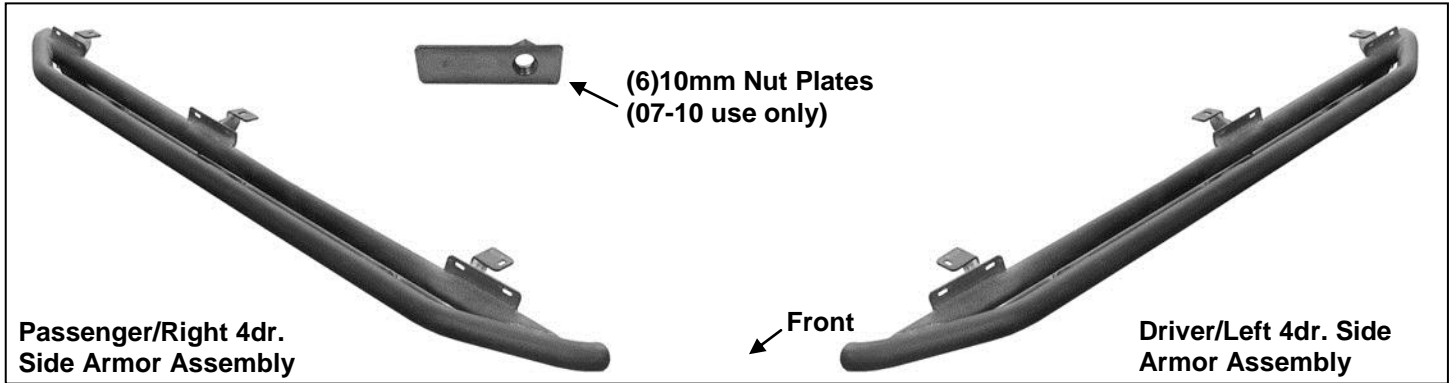
Part No. J024

Fits: Jeep Wrangler JK 4DR	2007-2014
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PARTS LIST:			
Qty	Part Description	Qty	Part Description
1	Driver/Left Side Armor Assembly	6	10-1.5mm x 35mm Hex Bolts
1	Passenger/Right Side Armor Assembly	6	10mm Lock Washers
6	8-1.25mm x 35mm Hex Bolts	6	10mm x 34mm OD x 3mm Flat Washers
6	8mm Lock Washers	12	6-1.0mm x 25mm Hex Head Bolts
6	8mm x 28mm OD x 3mm Large Flat Washers	24	6mm ID x 22mm OD x 2mm Flat Washers
6	10mm Nut Plates	12	6mm Nylon Lock Nuts

TOLL FREE SUPPORT: 866 638 4870

Install Time : 120– 240 Minutes
(Professional Installation)
 Install Note :

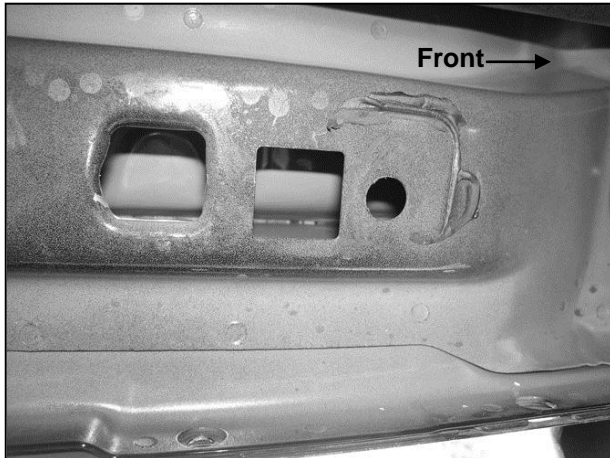


REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION

INSTALLATION PROCEDURE

1. **FACTORY INSTALLED OR AFTERMARKET "ROCK RAILS," SIDE STEPS OR RUNNING BOARDS MUST BE REMOVED. ASSISTANCE IS HIGHLY RECOMMENDED.**
2. Start installation on the driver side of the vehicle. Determine if the vehicle has an open floor panel, **(2007-10, Figure 1)**, or threaded holes in the floor panel, **(2010-13, Figure 2)**, for the top tab on the Bracket.



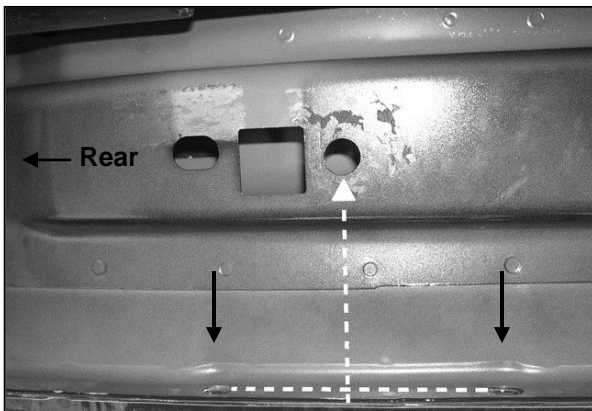
(Fig 1) 2007-10 driver side front mounting location



(Fig 2) Example of 2010-13 "closed" floor panel with threaded hole-10mm Nut Plate not required

Vehicles with threaded hole in body panel use:
 8mm x 35mm Hex Bolt
 8mm Lock Washer
 8mm Flat washer

Vehicles with open mounting location: IMPORTANT: To determine correct mounting hole, find the two holes in the pinch weld. Locate the mid point between the two holes. Line up the threaded nut with the small hole directly in line with the mid point, **(Figure 3)**. This applies to front and rear mounting locations.



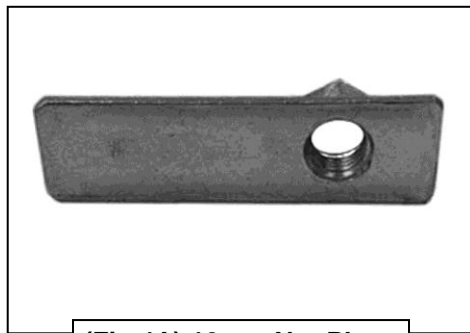
(Fig 3) 2007-10 driver side rear mounting location pictured. Locate the holes in the pinch weld to determine correct hole for 10mm Nut Plate

Insert (1) 10mm Nut Plate into the large square opening in the floor panel, **(Figures 4A & 4B)**. Line up the nut with the factory hole.

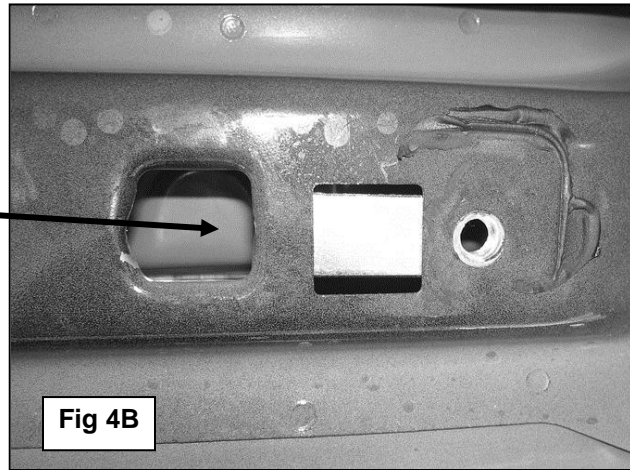
Bolt each top tab on the Side Armor to the Nut Plate with (1) 10mm x 35mm Hex Bolt, (1) 10mm Lock Washer and (1) 10mm Flat Washer, **(Figure 5)**. Repeat for all mounting locations.

Vehicles with factory threaded holes in floor panel: Bolt each tab on the Side Armor to the threaded hole in the floor panel with (1) 8mm x 35mm Hex Bolt, (1) 8mm Lock Washer and (1) 8mm Flat Washer, **(Figures 2 & 5)**.

3. Line up the (3) vertical mounting plates on the Side Armor with the (6) factory holes in the pinch weld. Bolt the plates to the **back** of the pinch weld using the included (6) 6mm x 25mm Hex Bolts, (12) 6mm Flat Washers and (6) 6mm Nylon Lock Nuts, **(Figures 5 & 6)**. Leave loose at this time.

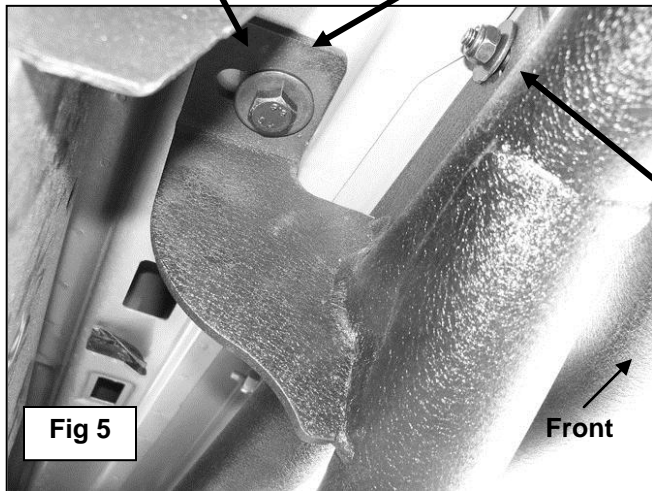


(Fig 4A) 10mm Nut Plate

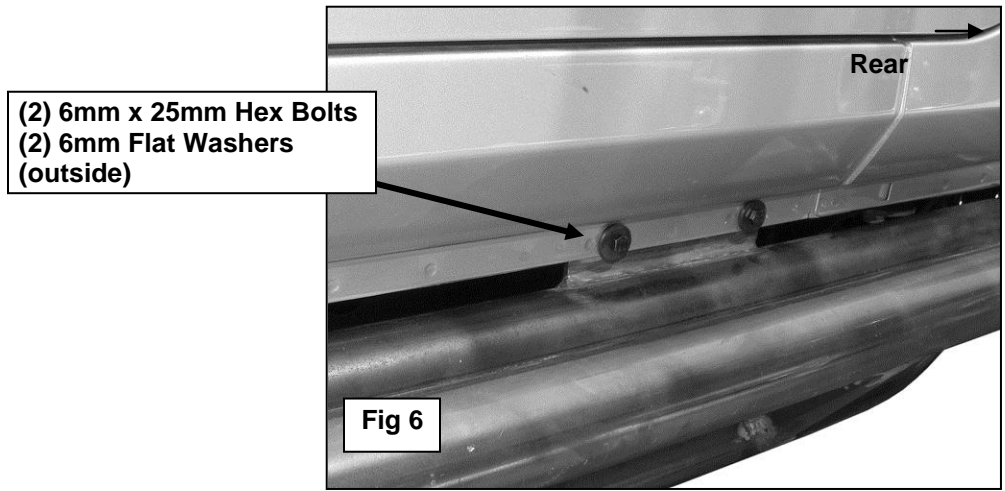


07 - 10 with "open" floor panel using 10mm Nut Plate:
10mm x 35mm Hex Bolt
10mm Lock Washer
10mm Flat Washer

2010 - 12 vehicles with threaded hole in floor panel use:
8mm x 35mm Hex Bolt
8mm Lock Washer
8mm Flat washer



(2) 6mm Flat Washers (inside)
(2) 6mm Nylon Lock Nuts



4. Level and adjust the Side Armor and tighten all hardware.
5. Repeat **Steps 2 - 4** for passenger Side Armor installation.



Do periodic inspections to the installation to make sure that all hardware is secure and tight.

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Sidebar.

For gloss black finishes: Mild soap may be used to clean the Product.

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