



1-800-779-2102

Mon – Thurs: 8:00am - 5:00pm | Friday: 8:00am - 4:00pm CST

INSPECT YOUR PRODUCT FOR DAMAGE & MISSING PARTS BEFORE PROCEEDING TO INSTALLATION

PROCEDURE FOR RETURNS OR MISSING HARDWARE

-PLEASE CONTACT THE ORIGINAL POINT OF PURCHASE FOR:
SHIPPING DAMAGE, RETURNS, OR WARRANTY CLAIMS

-CONTACT DEE ZEE DIRECTLY FOR MISSING PARTS OR HARDWARE

WWW.DEEZEE.COM

REGISTER YOUR PRODUCT ONLINE: www.deezee.com/registration

VIEW INSTRUCTIONS ONLINE: www.deezee.com/instructions

⚠️ WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov

Operating, servicing, and maintaining a passenger vehicle can expose you to chemicals such as lead, phthalates, engine exhaust, and carbon monoxide that are known to the State of California cause cancer and birth defects or other reproductive harm. To minimize exposure, service your vehicle and its accessories in a well-vented area and wear gloves or wash your hands frequently.



DEE ZEE, INC. WARRANTY AGREEMENT

Dee Zee, Inc. guarantees the original purchaser a limited lifetime warranty against manufacturer defects in materials, workmanship, and design under normal use, excluding damage resulting from road hazards such as gravel or other debris, product misuse, improper installation, impairments from accidents, product modifications, improper repairs, spills, vandalism, product neglect, or acts of God.

This warranty applies only to the original purchaser of new product(s) and is limited to the replacement of genuine Dee Zee products. Modification of any kind to Dee Zee products voids all warranty coverage. Warranty does not include electrical components, installation, cost of removal, labor, transportation costs, loss of use, inconvenience, or consequential damages.

WARRANTY COVERAGE - MATERIALS & WORKMANSHIP

LIMITED LIFETIME WARRANTY:

- STAINLESS STEEL: Side Steps, Grill Guards, Bull Bars, Bed Caps, and Side Rails
- ALUMINUM: Side Steps, Running Boards, Storage Boxes, Transfer Tanks, Bed Protection, Side Rails, Invis-A-Racks, and Cab Racks
- PLASTIC: Storage Boxes
- OTHER: Front and Rear Bumpers

THREE-YEAR WARRANTY:

- POWDER-COATED / E-COATED STEEL: Side Steps, Running Boards, Storage Boxes, Transfer Tanks, Cab Racks, Sport Bar Ladder Racks, Cargo Carriers, Mounting Brackets (NX, Rough Step, and Bumper Guards only)
- OTHER: Tailgate Assist, Bed Mats, Floor Mats, Auxiliary Fuel Connection Kits, and All Products Not Otherwise Listed Individually

WARRANTY COVERAGE – FINISH PROTECTION

The finish of all Dee Zee products is covered for one-year (1) from the date of purchase. Dee Zee products have a high quality finish that must be cared for and maintained like any other exposed finish on the vehicle. Protect the finish with non-abrasive automotive wax (e.g. Pure Carnauba) on a regular basis. Applying soaps, polishes, or waxes that contain an abrasive compound may scratch the finish and leave the exposed material susceptible to corrosion.

WARRANTY COVERAGE – COMPONENT PARTS

Operational items such as shocks, latches, hinges, and wear items including, but not limited to, mud flaps, step pads, toolbox tray, end caps, hardware, seals, etc. have a one-year (1) warranty. Replacement component parts can be ordered via credit card (MasterCard or VISA) by calling 1-800-779-2102. All replacement parts are non-returnable and non-refundable.

GPI® FUEL PUMPS & ACCESSORIES

All Great Plains Industries (GPI) products, including transfer tank pumps and fuel meters are covered by GPI's warranty policies. Dee Zee's warranty terms do not apply to GPI products. To submit a warranty claim, please contact GPI at 1-800-835-0113 or visit www.gpi.net.

WARRANTY SUBMISSION PROCEDURE

All warranty claims will be initiated at the place of purchase. The original purchaser will be required to present the original sales receipt with purchase date shown and provide photographs of the defect.

In the event the originally purchased product style is no longer available, Dee Zee will warranty the defective part with a current equivalent. If a comparable product is no longer available, the product would be returned to the store of purchase for a refund or the applicable cost difference can be paid to choose an alternate style.

DISCLAIMER

All products are sold as appearance accessories and should not be relied upon as protection for the vehicle or its occupants in the event of an accident. Vehicles equipped with a supplemental restraints system (air bags) deployed by impact and collision avoidance systems should not be modified in any way. Always consult the vehicle manufacturer if you have any questions regarding supplemental restraint systems and sensors.

Buyer must accommodate front and rear sensors during product installation and assumes all risk should these be tampered, rerouted, severed, or disconnected. This includes disabling visual, audio, or vibration alerts into the cab. Buyer assumes all risk and responsibility for wiring any supplemental auxiliary lights.

Buyer assumes all risk, liability, and cost for the installation and use of Dee Zee products. Dee Zee, Inc. assumes no liability for injury, loss, incidental or consequential damages in the event of an accident.



Thank you for choosing Dee Zee to add function and accessorize your vehicle. Dee Zee has been a staple brand in the truck accessory market since 1977 and we hold a reputation of quality manufacturing based in America's Heartland. Our products are born through careful engineering and backed by industry leading warranty programs. We appreciate the opportunity to serve you and your vehicle!

Review the instruction pages in their entirety to prepare the required tools

Cleaning: To be entitled to all warranty rights offered with the product, Dee Zee side rails need to be cleaned regularly with a mild detergent. Do NOT use abrasive cleaners.



Dee Zee Cares - Please Recycle

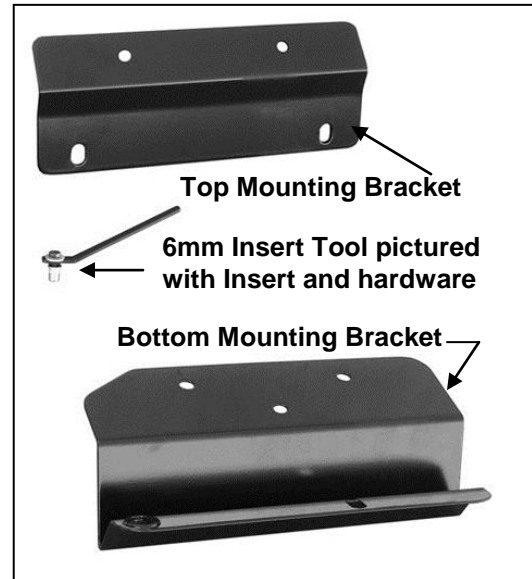
For an electronic version of these instructions visit: www.deezee.com/instructions

Register your product online: www.deezee.com/registration

(W)
INSTALLATION INSTRUCTIONS
REAR LADDER
07-13 FJ CRUISER
PART # DZ 760613/DZ 760611

PARTS LIST:

| | |
|----|---|
| 1 | Step Ladder |
| 1 | Top Mounting Bracket |
| 1 | Bottom Mounting Bracket |
| 4 | 6mm Metal Inserts |
| 1 | 6mm Insert Tool |
| 4 | 6-1.00mm x 20mm Hex Bolts |
| 4 | 6mm Lock Washers |
| 4 | 6mm x 22mm OD x 2mm Flat Washers |
| 5 | 8-1.25mm x 20mm Hex Bolts |
| 5 | 8mm Lock Washers |
| 10 | 8mm ID x 16mm OD x 1.6mm Flat Washers |
| 5 | 8mm Hex Nuts |
| | 2.0mm x 278mm x 140mm Adhesive Backed Foam Tape |
| 2 | Tape |



PROCEDURE:

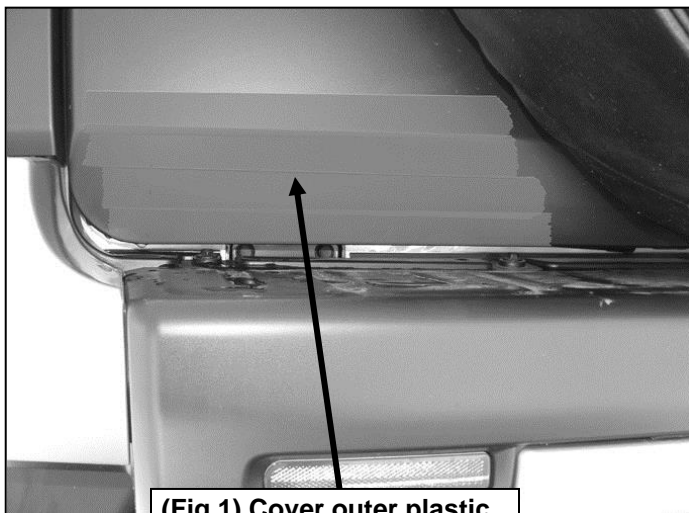
- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. DRILLING IS REQUIRED. 10MM METRIC DRILL BIT IS REQUIRED, (MAY SUBSTITUTE 25/64" OR "W" DRILL). MAY NOT CLEAR SPARE TIRE LARGER OR WIDER THAN STANDARD AS SUPPLIED BY THE MANUFACTURER. ASSISTANCE IS HIGHLY RECOMMENDED TO AVOID DAMAGE TO THE VEHICLE.**
- Remove the spare tire and set aside. Temporarily cover the outer plastic body panel at the bottom of the rear door with a layer of removable tape, (masking tape for example), to protect the finish during initial installation only, **(Figure 1)**. Also apply a layer of removable tape to the top-inside and outside of the rear door, **(Figure 2)**.
- Select the Top Mounting Bracket, **(Figure 3A)**. Apply the included Adhesive Backed Foam Tape to the inside of the Bracket, (surface of Bracket that will be in direct contact with the door), to protect the finish on the vehicle. Attach the Top Bracket to the top of the Ladder with the Included (2) 8mm x 20mm Hex Bolts, (2) 8mm Lock Washers, (4) 8mm Flat Washers and (2) 8mm Hex Nuts, **(Figure 3B)**. Snug but do not fully tighten hardware at this time.
- Select the Bottom Bracket. Apply the included Adhesive Backed Foam Tape to the inside of the Bracket, (surface that will be in direct contact with the door), as previously described.
- Partially open the rear door of the vehicle. Hang the Ladder with Top Bracket over the top of the door. Have an assistant hold the top of the Ladder in place against the door. Hold the Bottom Bracket up to the bottom of the door, **(Figure 4)**. Bolt the Bracket to the bottom of the Ladder with the included (3) 8mm x 20mm Hex Bolts, (6) 8mm Flat Washers, (3) 8mm Lock Washers and (3) 8mm Hex Nuts, **(Figure 5)**. Snug but do not fully tighten hardware at this time.
- Line up the left side of the Ladder with the rear window for a vertical reference, **(Figure 6)**. Hold the Bottom Bracket up tight against the bottom of the door pushing up against the bottom of the Ladder, **(Figure 7)**. The Bracket must fit as tight as possible against the door to clear the rear door check rod.
- Slowly open and close the door to check for clearance. Note that the Bottom Bracket should be about 2-1/4" to 2-3/4" back from the left edge of the rear door, **(Figure 7)**. Check the fit and the location of the Brackets, (top and bottom), and make sure there is enough clearance between the Ladder and the body, bumper and check rod with the door fully open and closed before marking and drilling.
- Using the slots on the Bottom Bracket as a template, firmly hold the Bracket in place and trace the slots onto the vehicle, **(Figure 7)**. Repeat to mark the slots for the Top Bracket, **(Figure 2)**. **NOTE:** Before marking the locations, make sure the Ladder is vertical, straight and properly lined up with the rear door and spare tire.

9. Temporarily install the spare tire and check for clearance between the tire and the Ladder assembly.
NOTE: An aftermarket wheel spacer, (not included), may be required for additional clearance between the spare tire and Ladder.
10. Remove the Ladder assembly and set aside on a clean surface. Drill the center of the marked holes for the **Bottom Bracket** first using a 10mm drill bit, (may substitute 25/64" or "W"). Be very careful to avoid damage to the outer body panel during drilling. **IMPORTANT!** Any cutting or drilling tool may break or shatter. Government regulations require safety glasses & equipment at all times when cutting or drilling.
11. Assemble the Metal Insert & Tool assembly as shown in **Figure 8A**. Hold the handle and push the Insert into the drilled hole until the lip on the Insert is tight against the surface on the door. **NOTE:** Insert should fit snug into drilled hole for proper installation. Hold the Tool and Insert firmly against the sheet metal and tighten the Hex Bolt in the Insert, (**Figure 8B**). Continue to tighten the Hex Bolt until the Insert is fully collapsed and locked into place, (threads will be pulled to the top-see **Figure 9**). Once the Insert is properly installed, remove the Hex Bolt and Tool from the Insert. Repeat this Step to install the remaining Insert for the Bottom Bracket. Do not over tighten the Inserts.
12. Bolt the Bottom Bracket to the bottom of the door with (2) 6mm x 20mm Hex Bolts, (2) 6mm Lock Washers, and (2) 6mm Flat Washers, (**Figure 10**). Tighten the hardware at this time.
13. Hang the Ladder with Top Bracket in place as previously described. Bolt the Ladder to the Bottom Bracket. Align the Ladder with the rear window once again and double-check the previous marks for the Top Bracket, (**Step 8, Figure 11**). Once satisfied with the Ladder alignment, remove the Ladder and Top Bracket. Drill the (2) holes in the back of the top of the door and install (2) 6mm Inserts as described in **Steps 10 – 11, (Figures 12 & 13)**.
14. Bolt the top of the Ladder and Top Bracket to the top of the door with (2) 6mm x 20mm Hex Bolts, (2) 6mm Lock Washers, and (2) 6mm Flat Washers, (**Figure 14**). Reattach the Ladder to the Bottom Bracket and tighten all hardware. Slowly close door to check for clearance.
15. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

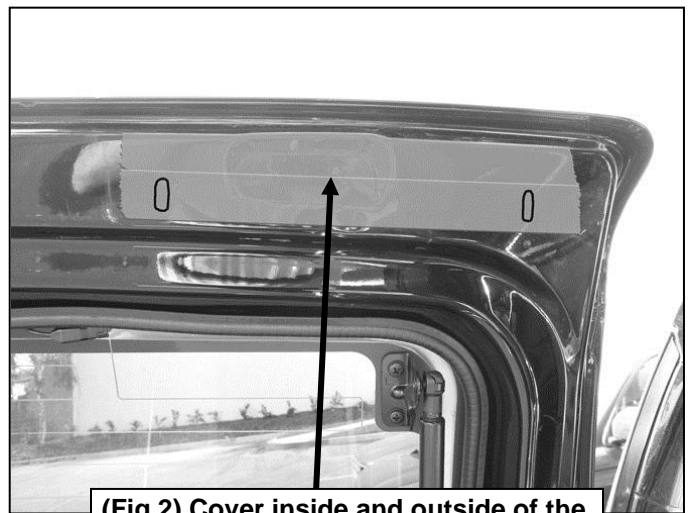
To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

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 Ladder and Brackets.

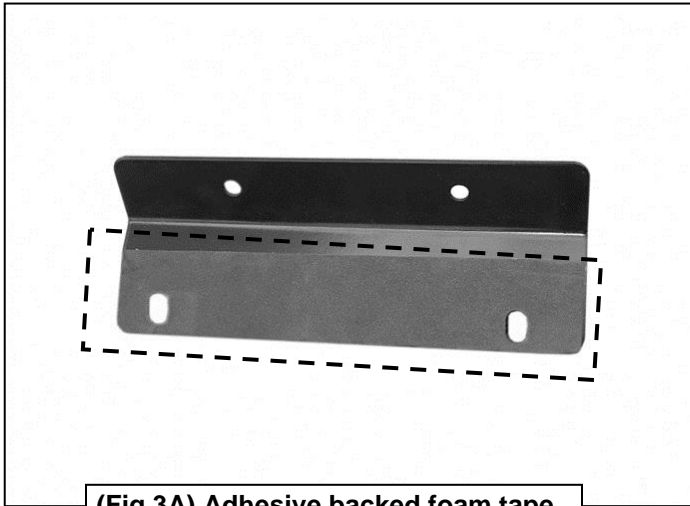
For gloss black finishes: Mild soap may be used to clean the Ladder and Brackets.



(Fig 1) Cover outer plastic panel with removable tape



(Fig 2) Cover inside and outside of the top of the door with removable tape



(Fig 3A) Adhesive backed foam tape

- Bolt top Bracket to Ladder with:**
- (2) 8mm x 20mm Hex Bolts
 - (2) 8mm Lock Washers
 - (4) 8mm Flat Washers
 - (2) 8mm Hex Nuts

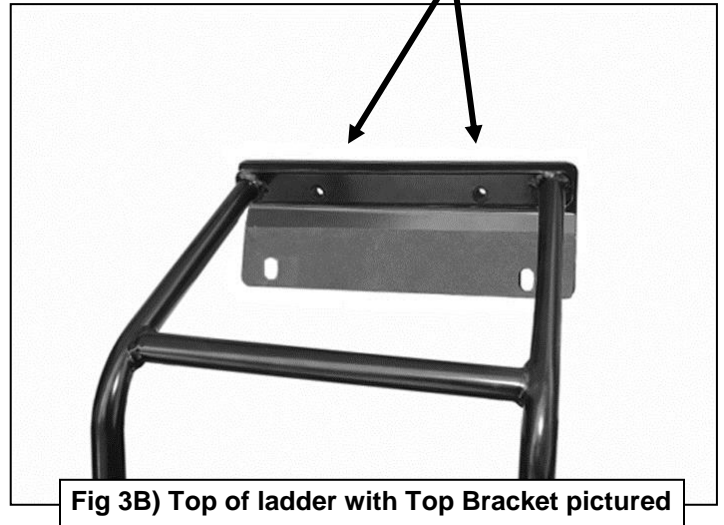
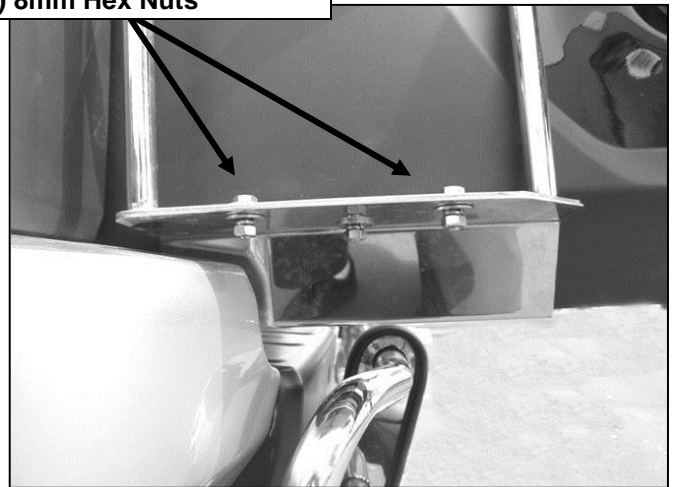


Fig 3B) Top of ladder with Top Bracket pictured



(Fig 4) Push Bottom Bracket up tight against door

- (3) 8mm x 20mm Hex Bolts
(3) 8mm Lock Washers
(6) 8mm Flat Washers
(3) 8mm Hex Nuts



(Fig 5) Ladder pictured with rear door slightly open. Make sure that the Ladder clears the rear bumper and body with the door fully opened before marking and drilling any mounting holes.

Use the left side of the rear window for a vertical reference

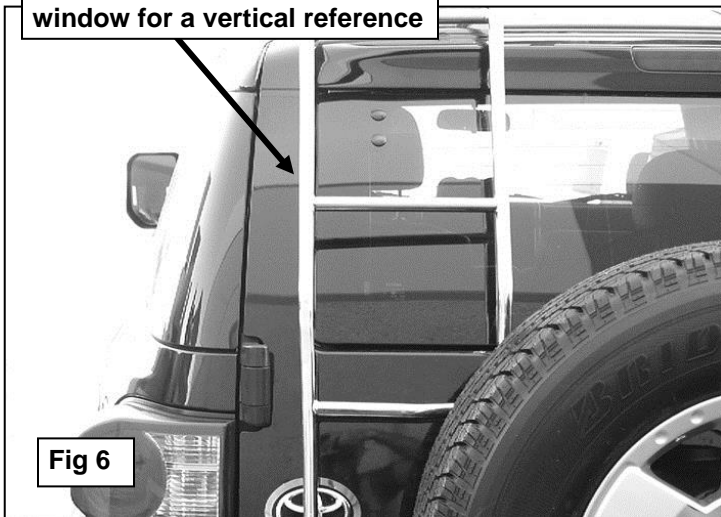
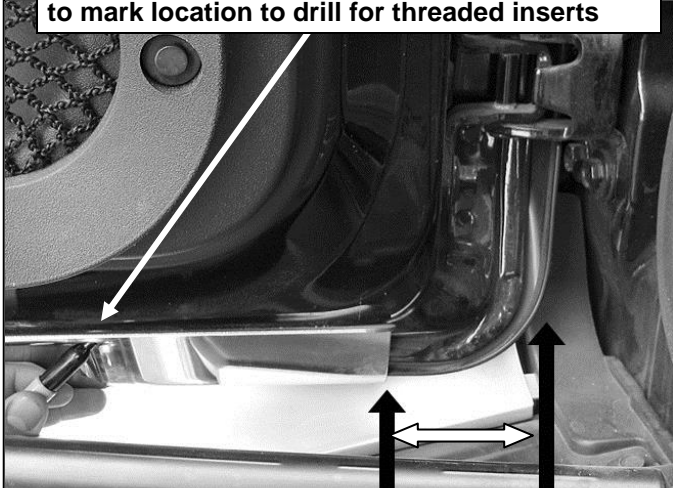


Fig 6

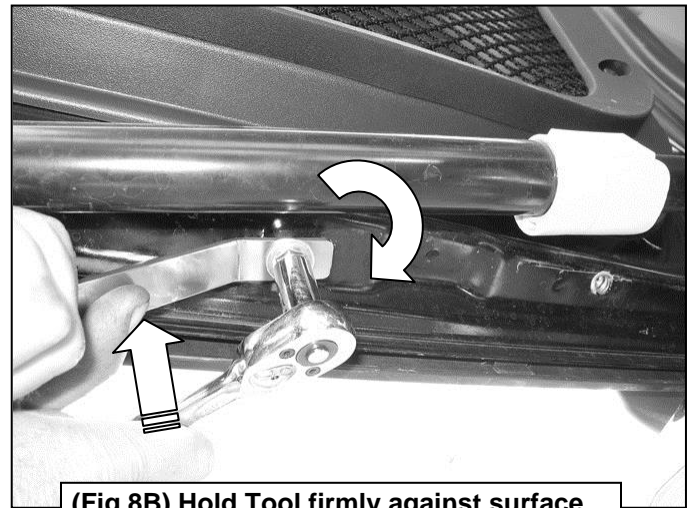
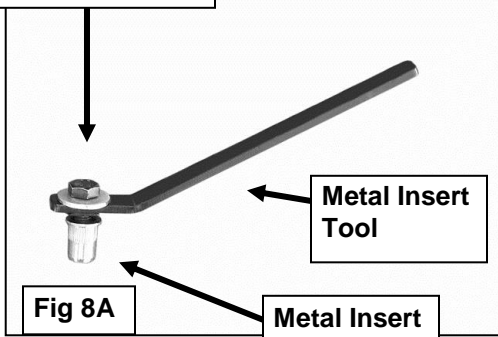
Use the Lower Mounting Bracket as a template to mark location to drill for threaded inserts



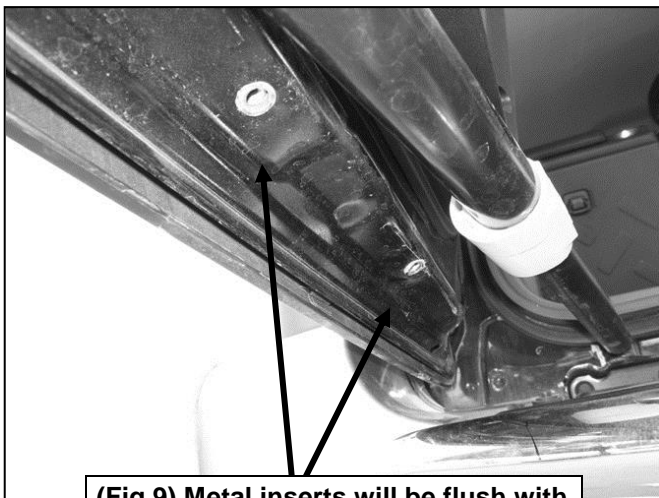
(Fig 7) Mark the location with Bracket approximately 2-1/4" to 2-3/4" from the vertical edge of rear door

Before holes are drilled for Bottom Bracket, check clearance between rear door check rod and Bracket. Due to vehicle assembly tolerances, it may be necessary to lower the check rod brackets to clear the Ladder Bracket. Loosen the bolts attaching the check rod bracket to the body and slide downward if possible, (Fig. 1). Fender washers (not included) may be used for spacers between the bottom of the door and the outer check rod bracket.

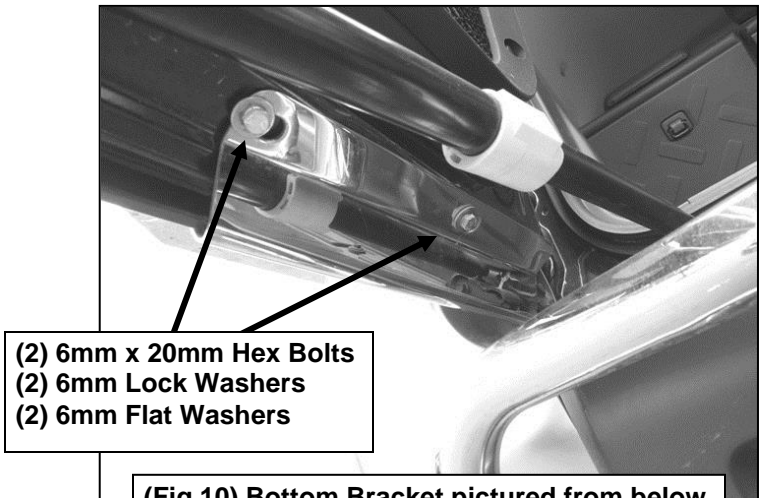
6mm x 20mm Hex Bolt
6mm Flat Washer



(Fig 8B) Hold Tool firmly against surface while tightening Hex Bolt to expand Insert

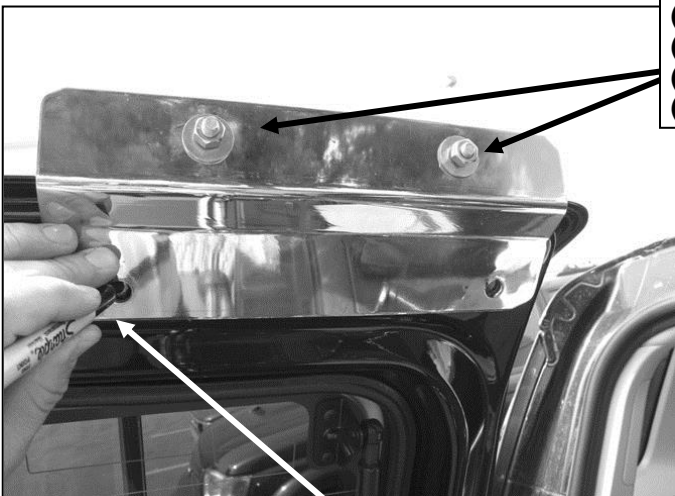


(Fig 9) Metal inserts will be flush with sheet metal when properly installed



(2) 6mm x 20mm Hex Bolts
(2) 6mm Lock Washers
(2) 6mm Flat Washers

(Fig 10) Bottom Bracket pictured from below



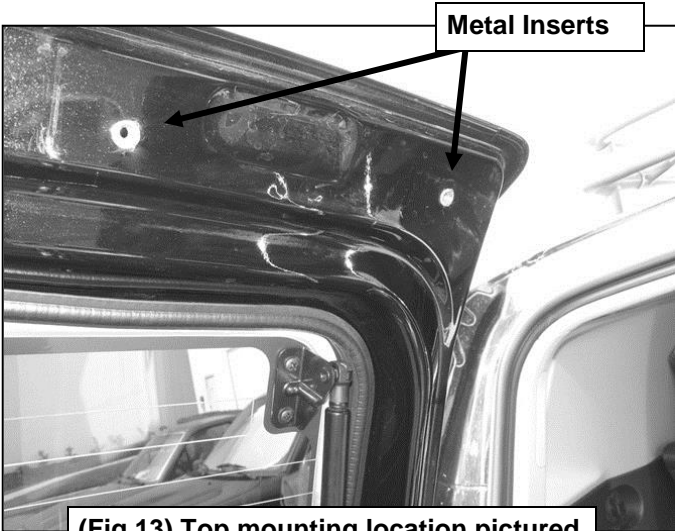
- (2) 8mm x 20mm Hex Bolts
- (2) 8mm Lock Washers
- (4) 8mm Flat Washers
- (2) 8mm Hex Nuts

(Fig 11) Mark locations for drilling-also see Figure 2



Fig 12

Hold Tool firmly against surface while tightening Hex Bolt to expand Insert



Metal Inserts

(Fig 13) Top mounting location pictured



Installation Complete

- (2) 8mm x 20mm Hex Bolts
- (2) 8mm Lock Washers
- (4) 8mm Flat Washers
- (2) 8mm Hex Nuts

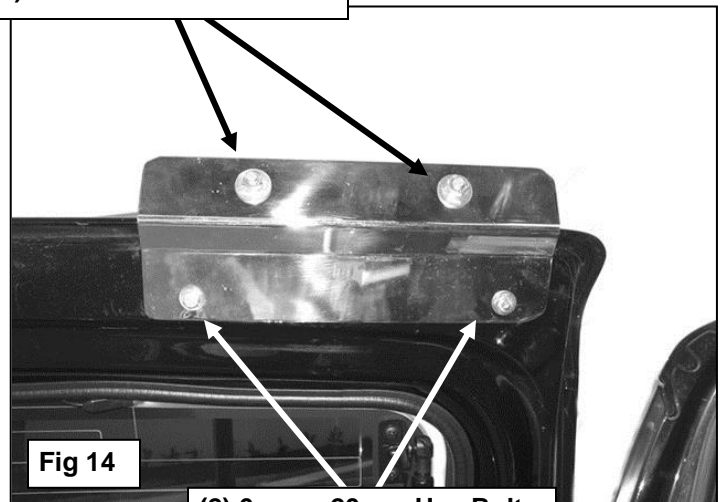


Fig 14

- (2) 6mm x 20mm Hex Bolts
- (2) 6mm Lock Washers
- (2) 6mm Flat Washers