

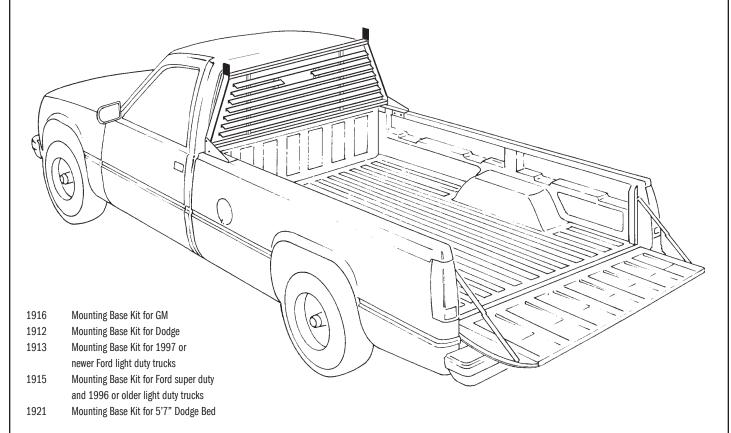
TRUCK STORAGE SOLUTIONS SECURING YOUR REPUTATION®

PROTECT-A-RAIL® CAB PROTECTOR

ATTENTION: PLEASE READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS BEFORE ASSEMBLING, INSTALLING OR USING THIS PRODUCT.

MODELS 1904-X-02, 1905-X-02, 1906-X-02, 1907-X-02

Note: X represents the color code for your model: 0 = Clear | 3 = White | 5 = Black | 52 = Matte Black



A NOTICE

Use specific aluminum upfit components when installing WEATHER GUARD® products to aluminum truck beds. Follow additional instructions if mounting to an aluminum truck bed. There may be left over components depending on upfit.

Any modification or unintended use of this product shall immediately void all manufacturers warranties. Manufacturer disclaims all liability for injuries to persons or property resulting from any modification to, or unintended use of this product.

A DANGER

Any modifications made to, or unintended use of this product, could create a hazardous condition that can cause death, serious personal injury or property damage.

A WARNING

Prior to drilling, so as not to cut or puncture fuel tanks, fuel lines, electric wires, etc., check under vehicle for locations. All floor mounting bolts near the gas tank area should be installed from the underside of the vehicle, to guard against the gas tank being punctured in the event of a collision. This would mean not using Blind Fastener in this area. Holes drilled in this area should be 3/8". This product can reduce the driver's ability to clearly see roadways, vehicular or pedestrian traffic and other objects through the rear and side windows of the vehicle, which may cause an accident. Extra precautions should be taken when driving a vehicle with this product. Make all adjustments necessary to ensure maximum visibility, including but not limited to, changing mirror or seating positions. State and local laws may prohibit obstruction or windows in a moving vehicle.

A CAUTION

To keep debris out of your eyes when checking the underside of the vehicle, or when drilling, always wear protective eyewear.

TOOLS REQUIRED

· Drill Bits - 7/32", 1/4", 1/2"

· Electric Drill

- · Open or Box End Wrenches 7/16", 1/2", 9/16"
- · 3/8" Drive Ratchet

- · Sockets 7/16", 1/2"
- · C-clamp
- · Utility Knife

PARTS LIST



(2) 5/16-18 x 1-1/4" Hex Head Bolt



(10) 1/4" Flat Washer

0



(4) 5/16-18 x 1' Carriage Bolt



(4) 1/4-20 x 1-1/4" Hex Head Bolt



(2) 5/16-18 Blind Fastener



(2) 1/4-20 x 1-1/2" Carriage Bolt



(1) 5/16-18 x 2-1/4" Black Oxide Bolt



Installation Tool



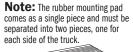
(2) Shims



(2) 5/16" Lock Washer



(6) 1/4-20 Nylon Lock Nut









(4) 5/16"

Flat Washer

(4) 5/16-18 Nylon Lock Nut

ALUMINUM BED UPFIT KIT PARTS LIST - 32-0243



(4) Vinyl Tape



Zinc Rich Primer



(8) 1/2" x 1" Plastic Washer



(4) 11/32" x 7/8" Plastic Washer



(8) 5/16" x 3/4" Plastic Washer

BLIND FASTENER INSTALLATION

Place a drop of oil on black oxide bolt for lubrication before assembling. Place the Blind Fastener in the hole and use 1/2" or 7/16" wrench to tighten black oxide bolt until fastener is fully seated (it will start out hard

and get easier as fastener "bulbs" out).

Make sure the Blind Fastener and Installation Tool do not turn during installation.

ALUMINUM TRUCK BED INSTALLATION

Coat drilled holes with Zinc Rich Primer. Insert Blind Fastener through one 1/2" x 1" plastic washer. Insert Blind Fastener into drilled hole. Place second 1/2" x 1" plastic washer through the bottom of the Blind Fastener. Continue following installation instructions above to install Blind Fasteners.



Black Oxide Bolt



Flat Washer



9/16" Wrench

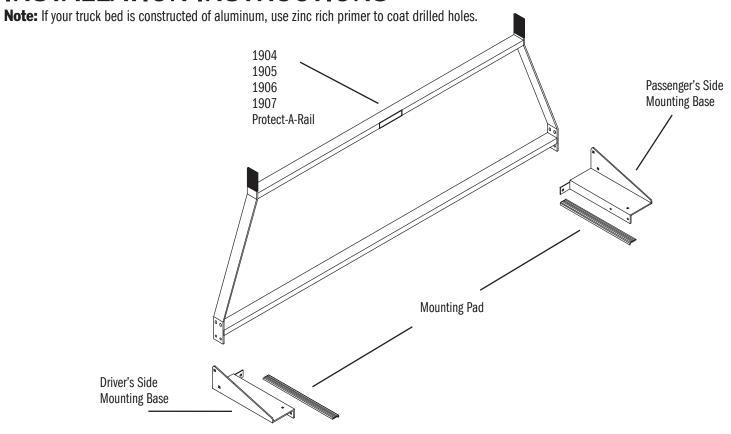


Installation Tool

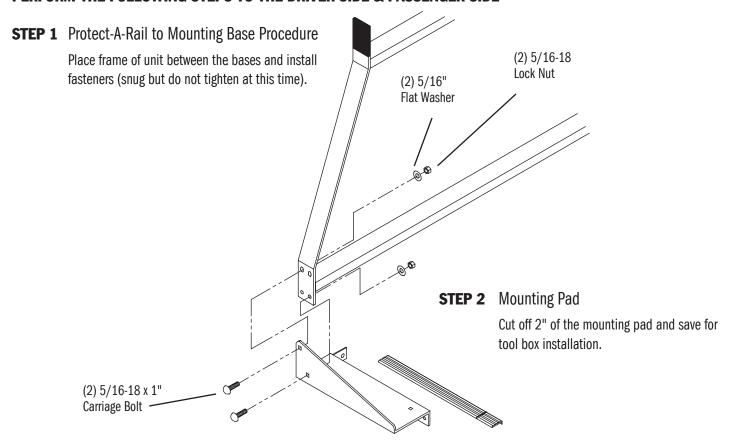


Blind Fastener

INSTALLATION INSTRUCTIONS



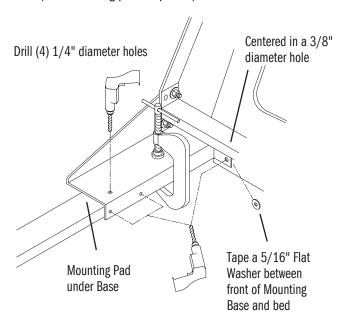
PERFORM THE FOLLOWING STEPS TO THE DRIVER SIDE & PASSENGER SIDE



STEP 3 Protect-A-Rail Location

Note: • Remove any plastic tabs from the under side of the truck top tail that are in the way.

Tape washer, clamp, and drill top, side, and front (with mounting pads In places).

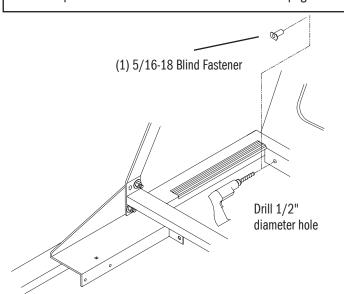


STEP 4 Re-drill Procedure

Unclamp, move Protect-A-Rail, remove flat washer, redrill front hole, and install Blind Fastener.

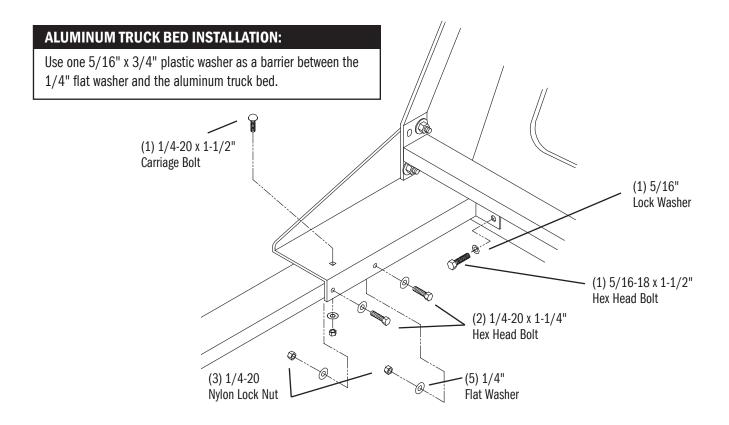
ALUMINUM TRUCK BED INSTALLATION:

Follow additional instructions if mounting to an aluminum truck bed as explained in the Blind Fastener Installation on page 2.



STEP 5 Protect-A-Rail Installation

Replace rack and install top, side, and front fasteners (tighten all fasteners).



STEP 6 (Optional) Cross, Saddle and Side Box Mounting Procedure

If a truck mounted box is to be used with the Protect-A-Rail, use the 3/16" thick shims that are provided along with the 2" mounting pads that were cut off in Step 1. This will ensure a level mounting of the box. Make sure the box cover(s) can be fully opened without hitting the louvered Protect-A-Rail. Check to make sure all fasteners are tight.

ALUMINUM TRUCK BED INSTALLATION:

Use vinyl tape as a barrier between the "J" Bolt and truck bed.

