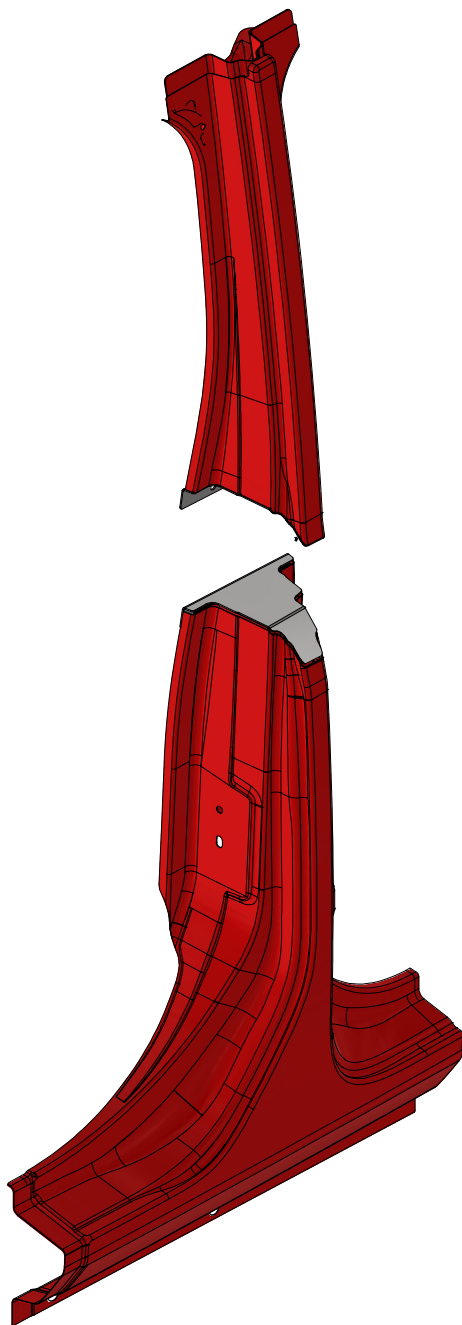


MB3044 B-Pillar Chop Kit for Jeep JLU

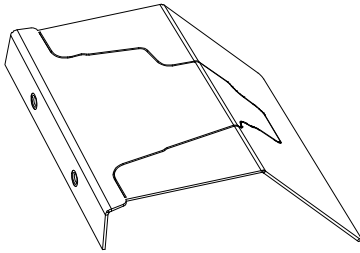
B-PILLAR CHOP KIT FOR JEEP JLU

FITS JEEP 4 DOOR JLU 2018-PRESENT

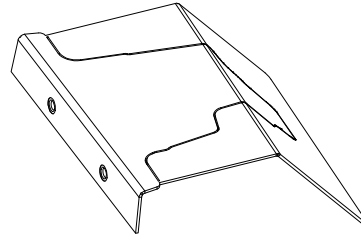
ASSEMBLY INSTRUCTIONS

MB3044 B-Pillar Chop Kit for Jeep JLU

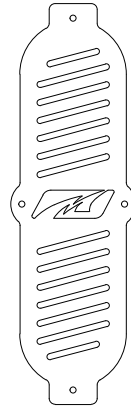
CONTENTS



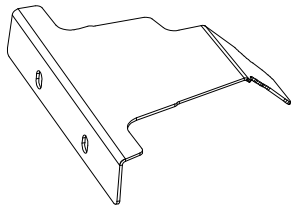
MB3044-01
Qty 1



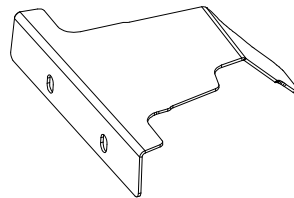
MB3044-01_MIR
Qty 1



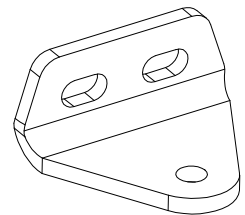
MB3044-03
Qty 2



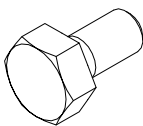
MB3044-02
Qty 1



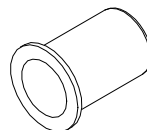
MB3044-02_MIR
Qty 1



MB3044-04
Qty 2



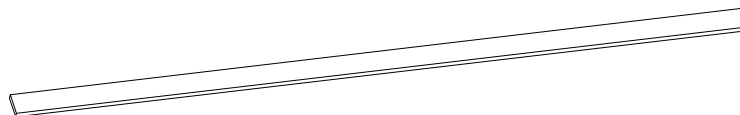
HEX BOLT
1/4"-20 x 1/2" LONG GR.8
Qty 6



RIVNUT
1/4"-20
Qty 6



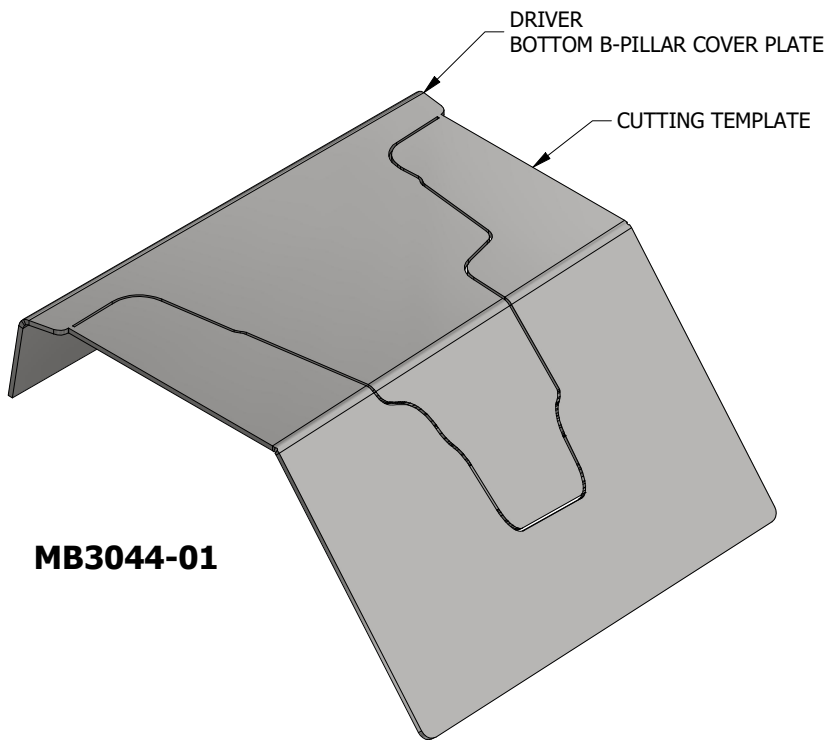
BLIND RIVET
1/8" x 1/4"
Qty 8



FOAM GASKET
1/2" WIDE x 16" LONG
QTY 1
(TO BE CUT BY CUSTOMER)

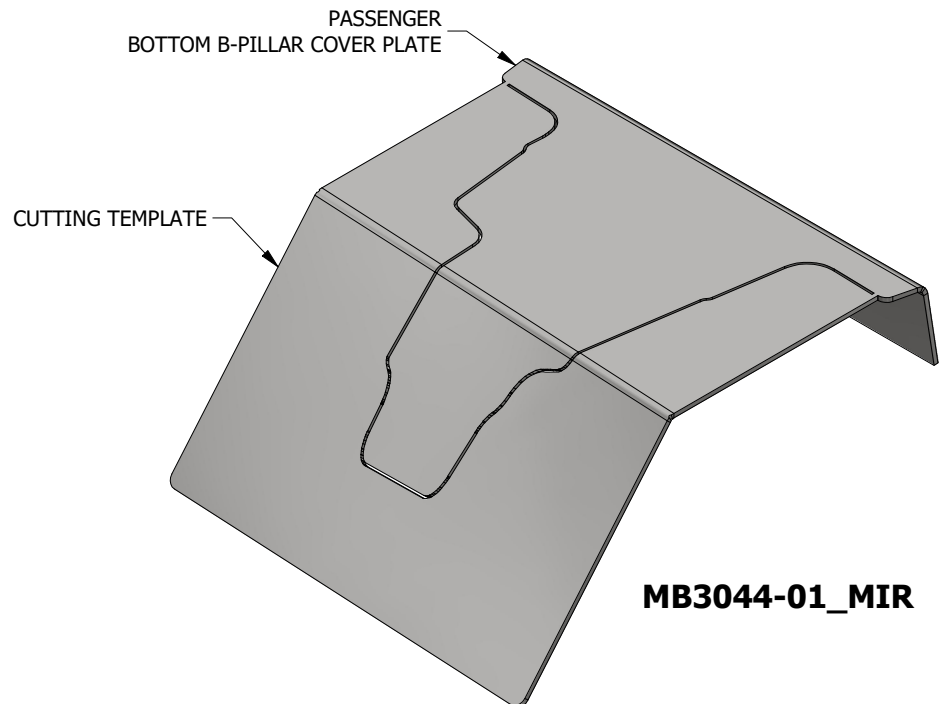
MB3044 B-Pillar Chop Kit for Jeep JLU

STEP 1



MB3044-01

SEPARATE COVER PLATE FROM CUT TEMPLATE



MB3044-01_MIR

MB3044 - Installation Instructions B-Pillar Cut Off Kit - JL

STEP 2

MARK A CUT LINE ON THE B-PILLAR ON THE TOP SIDE OF THE TEMPLATE

HOLD THE TOP SURFACE OF THE TEMPLATE SURFACE TO THE BOTTOM FACE OF THE STRAIGHT EDGE

MB3044-01 - TEMPLATE

STRAIGHT EDGE

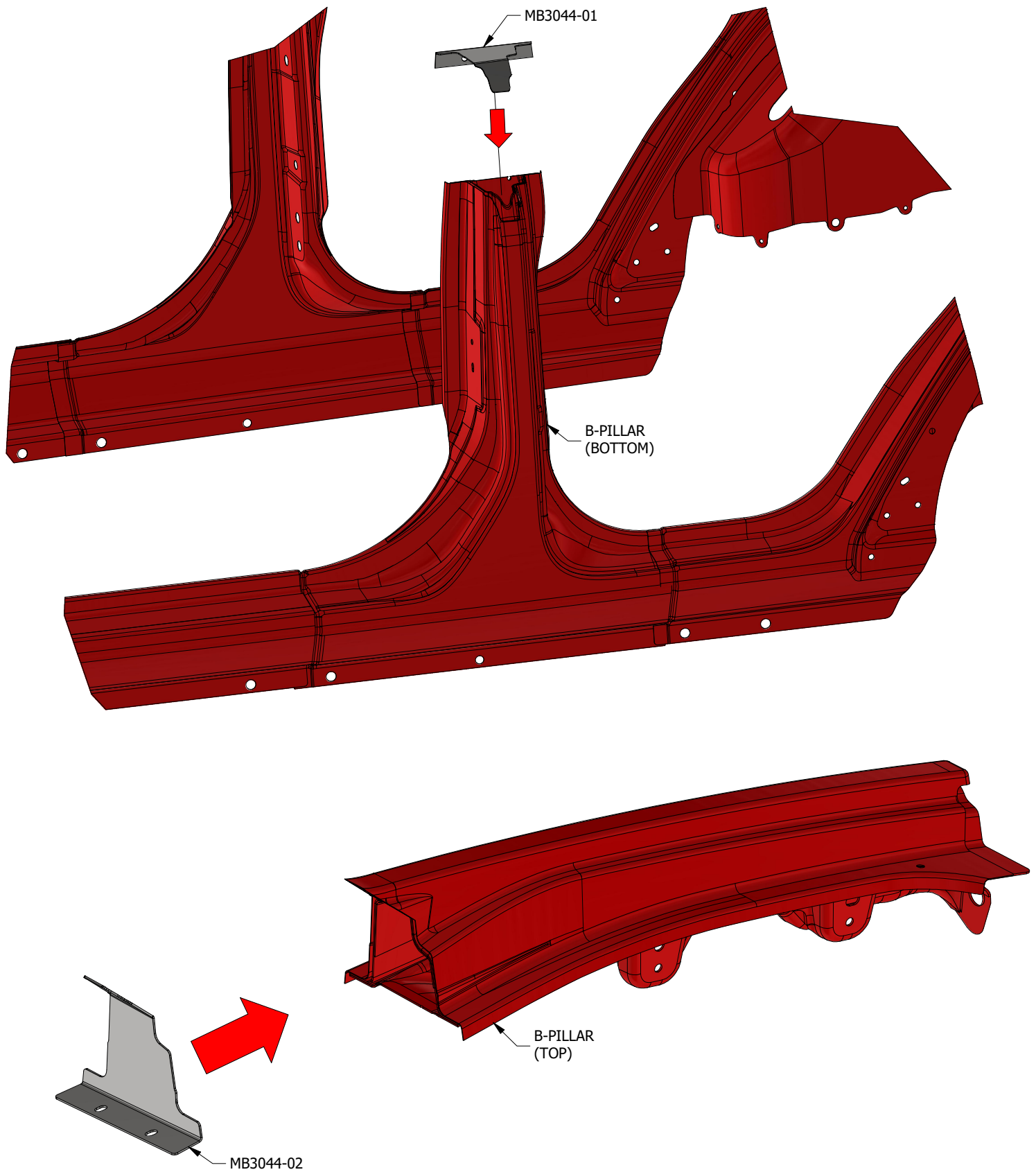
SET THE STRAIGHT EDGE FLAT ON THE TUB RAIL

PLACE THE MB3044-01 - TEMPLATE AROUND THE B-PILLAR. SET THE HEIGHT OF THE CUT TEMPLATE BY PLACING A STRAIGHT EDGE ON THE TUB RAIL. THIS WILL ENSURE THE B-PILLAR CUT HEIGHT WILL BE IN LINE WITH THE TOP OF THE TUB AND IN PLANE WITH THE OPTIONAL HALF DOORS.

ONCE THE CUT LINE IS MARKED, CAREFULLY CUT THE B-PILLAR ALL THE WAY UNTIL THE TOP IS COMPLETELY SEPARATED FROM THE BOTTOM.

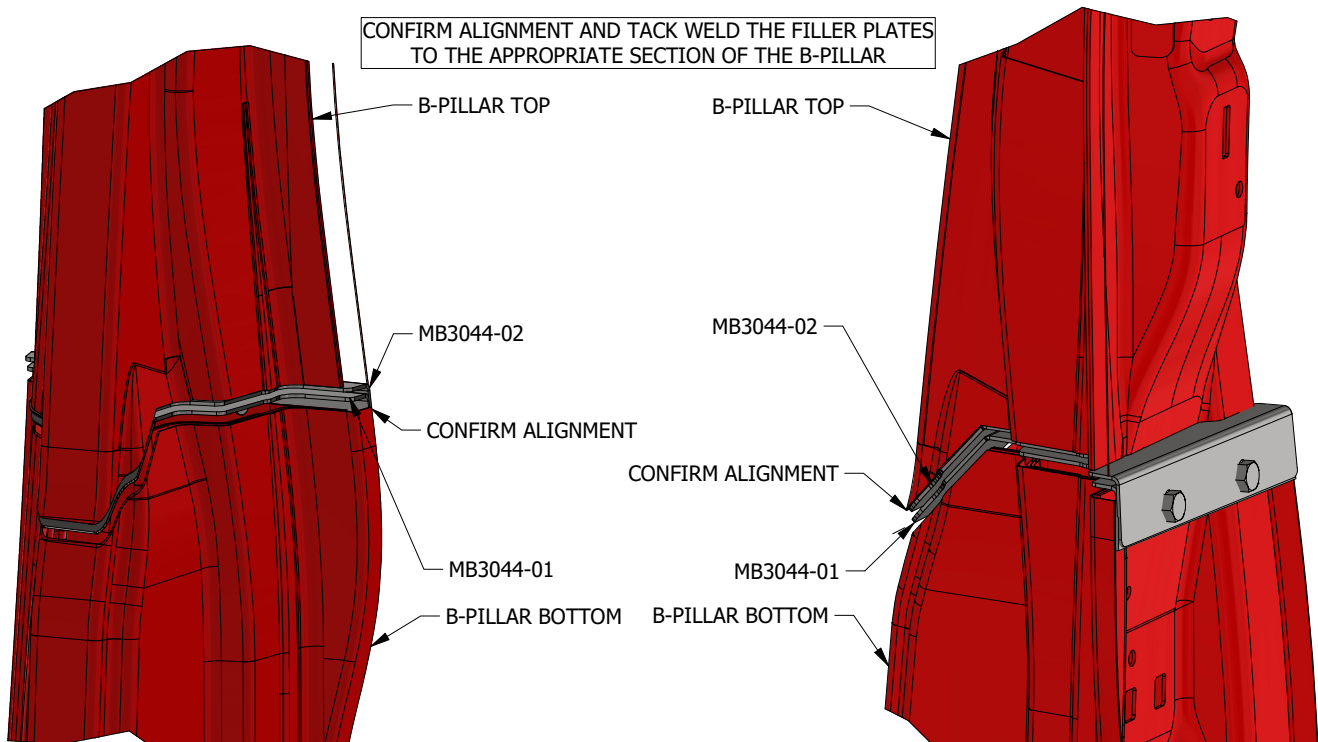
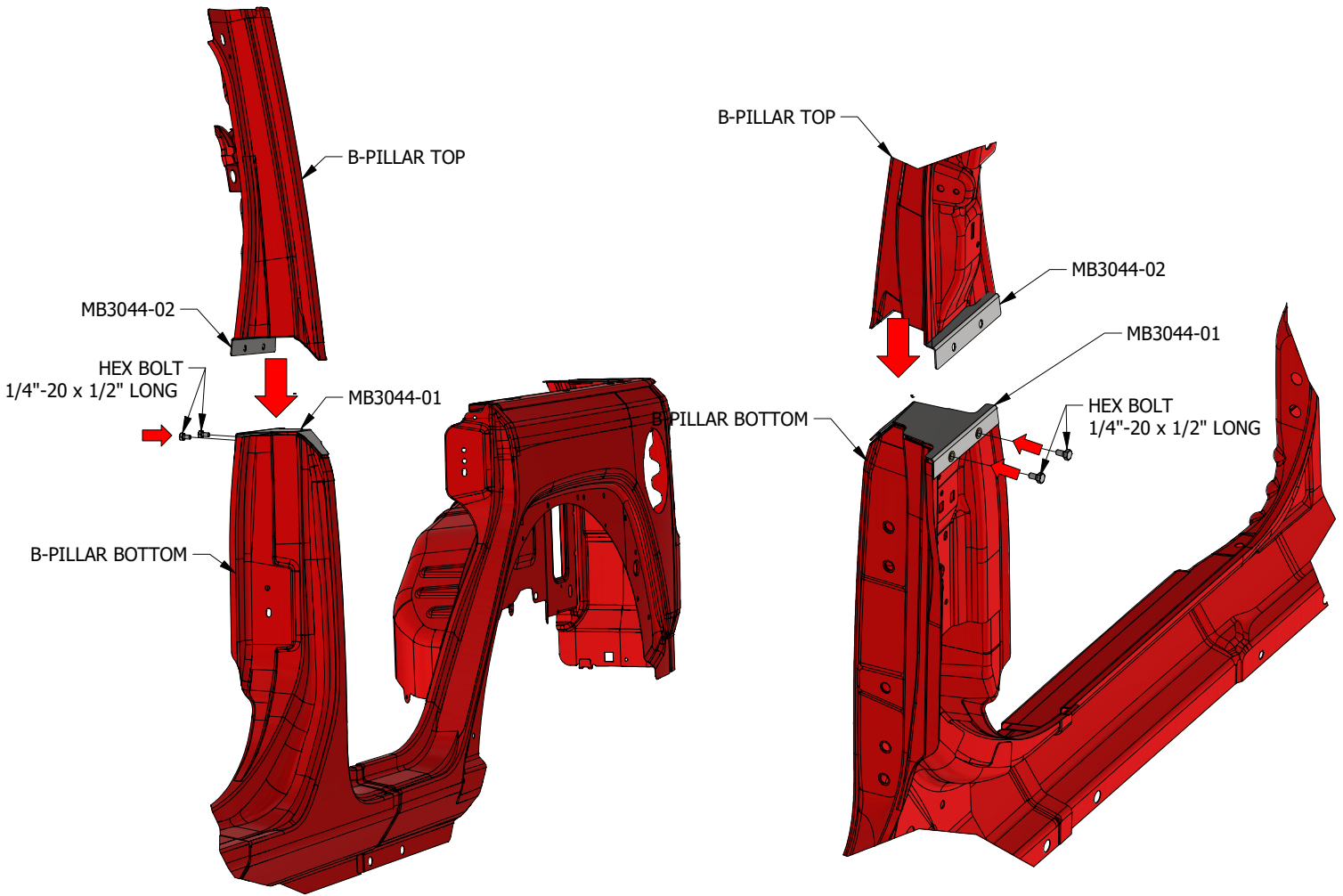
MB3044 - Installation Instructions B-Pillar Cut Off Kit - JL

STEP 3



MB3044 - Installation Instructions B-Pillar Cut Off Kit - JL

STEP 4



MB3044 - Installation Instructions B-Pillar Cut Off Kit - JL

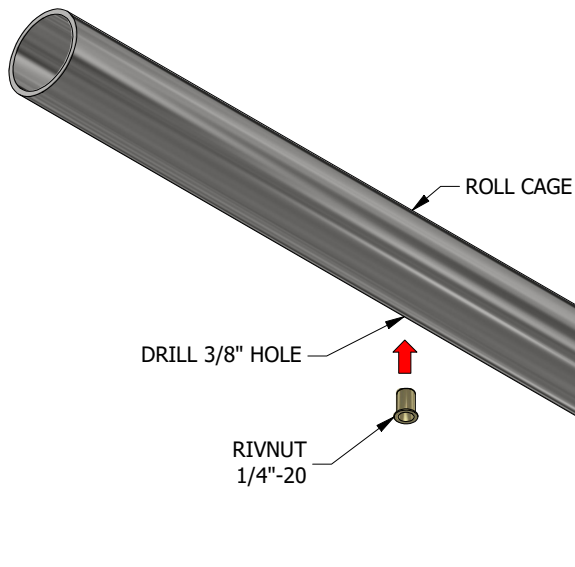
STEP 5

TO DRILL FOR THE B-PILLAR UPPER MOUNT LOCATION, RE-MOUNT THE DOORS AND ROOF TO ENSURE PROPER FITMENT AND THAT ALL OF THE DOOR AND ROOF SEALS ARE ENGAGED. THEN DRILL THE PILOT HOLE.

DRILL A 1/8" PILOT HOLE THROUGH B-PILLAR AND CAGE

ROLL CAGE

B-PILLAR TOP



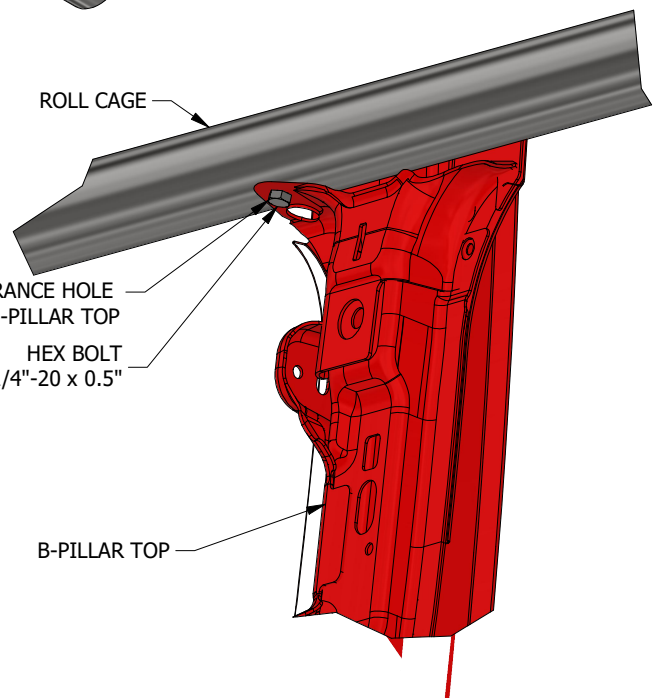
DRILL A 3/8" HOLE WHERE THE PILOT HOLE WAS DRILLED AND INSERT THE 1/4" RIVNUT

DRILL A 1/4" CLEARANCE HOLE WHERE THE PILOT HOLE WAS DRILLED IN THE B-PILLAR AND RE-ATTACH THE B-PILLAR TOP TO THE BOTTOM AND ROLL CAGE USING A 1/4"-20 HEX BOLT

DRILL 1/4" CLEARANCE HOLE INTO B-PILLAR TOP

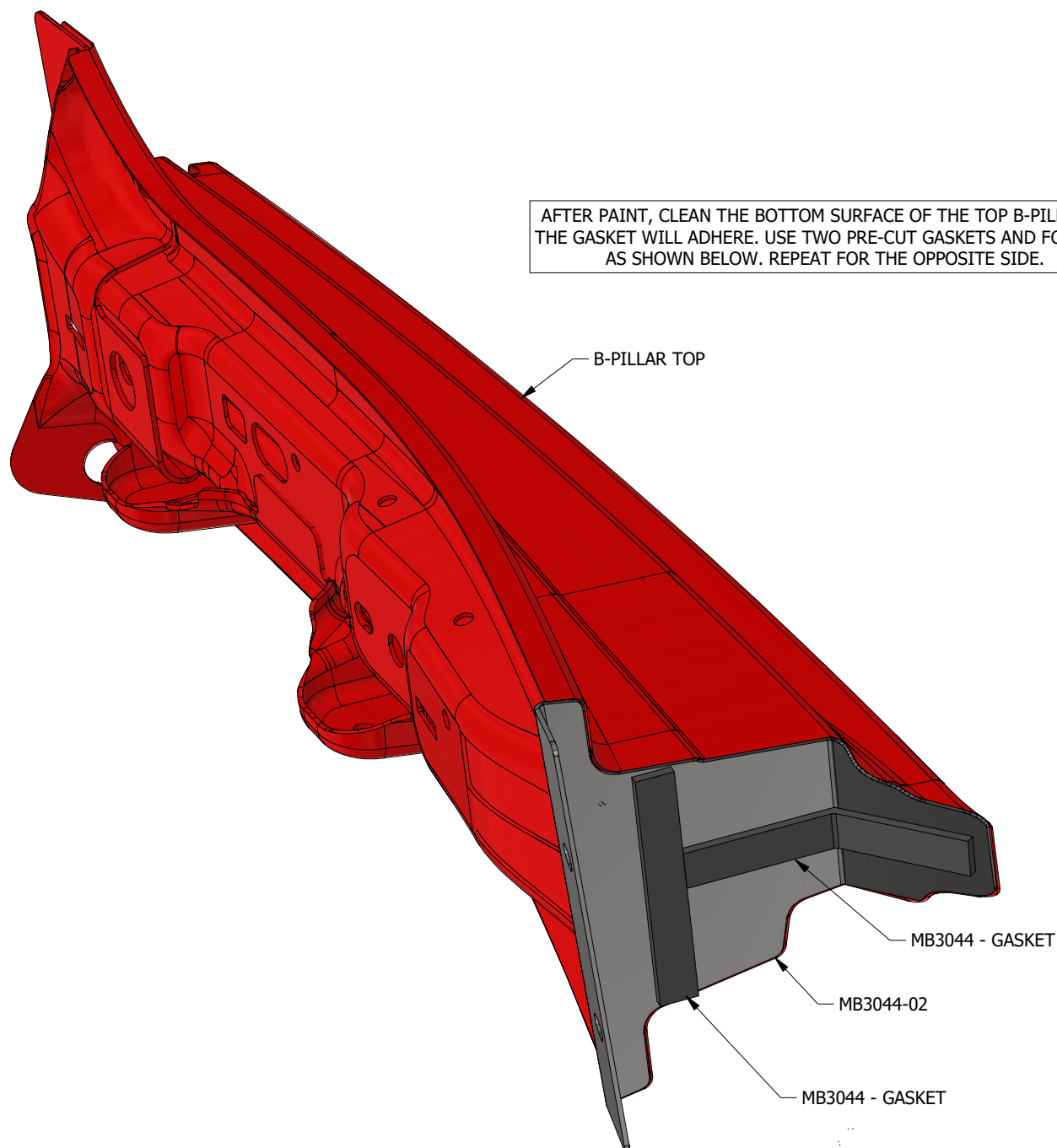
HEX BOLT
1/4"-20 x 0.5"

B-PILLAR TOP



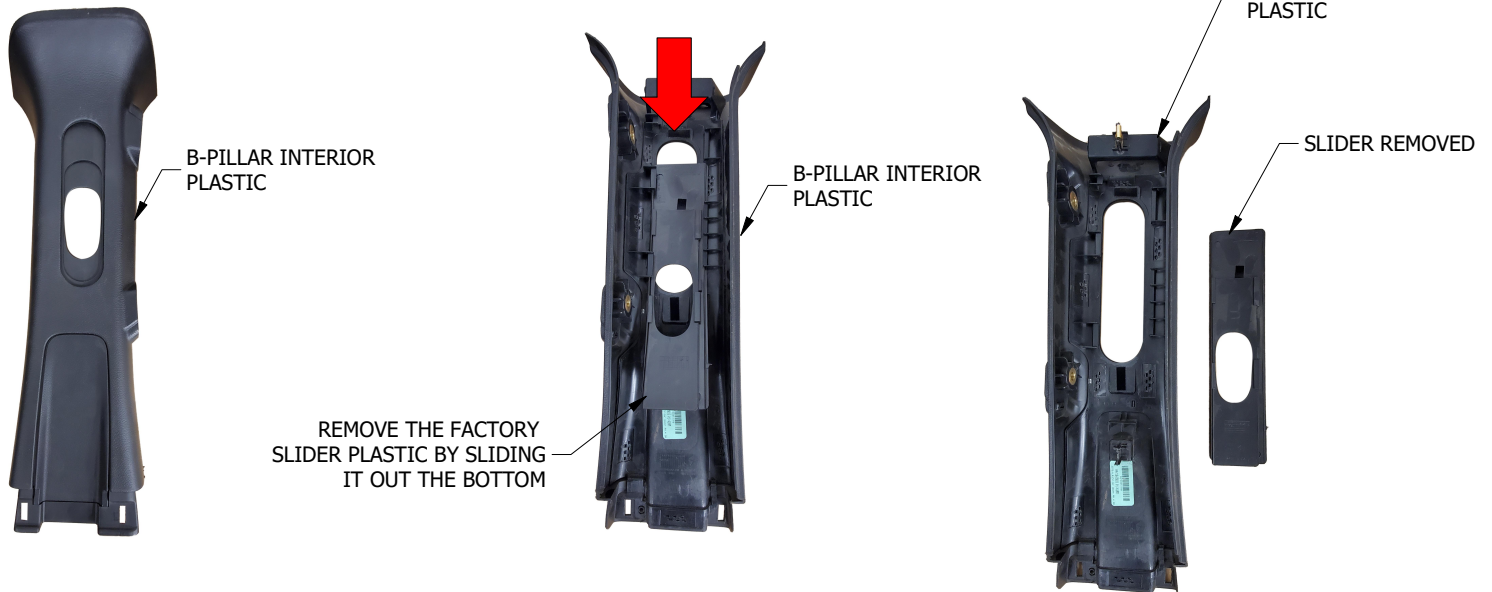
MB3044 - Installation Instructions B-Pillar Cut Off Kit - JL

STEP 6

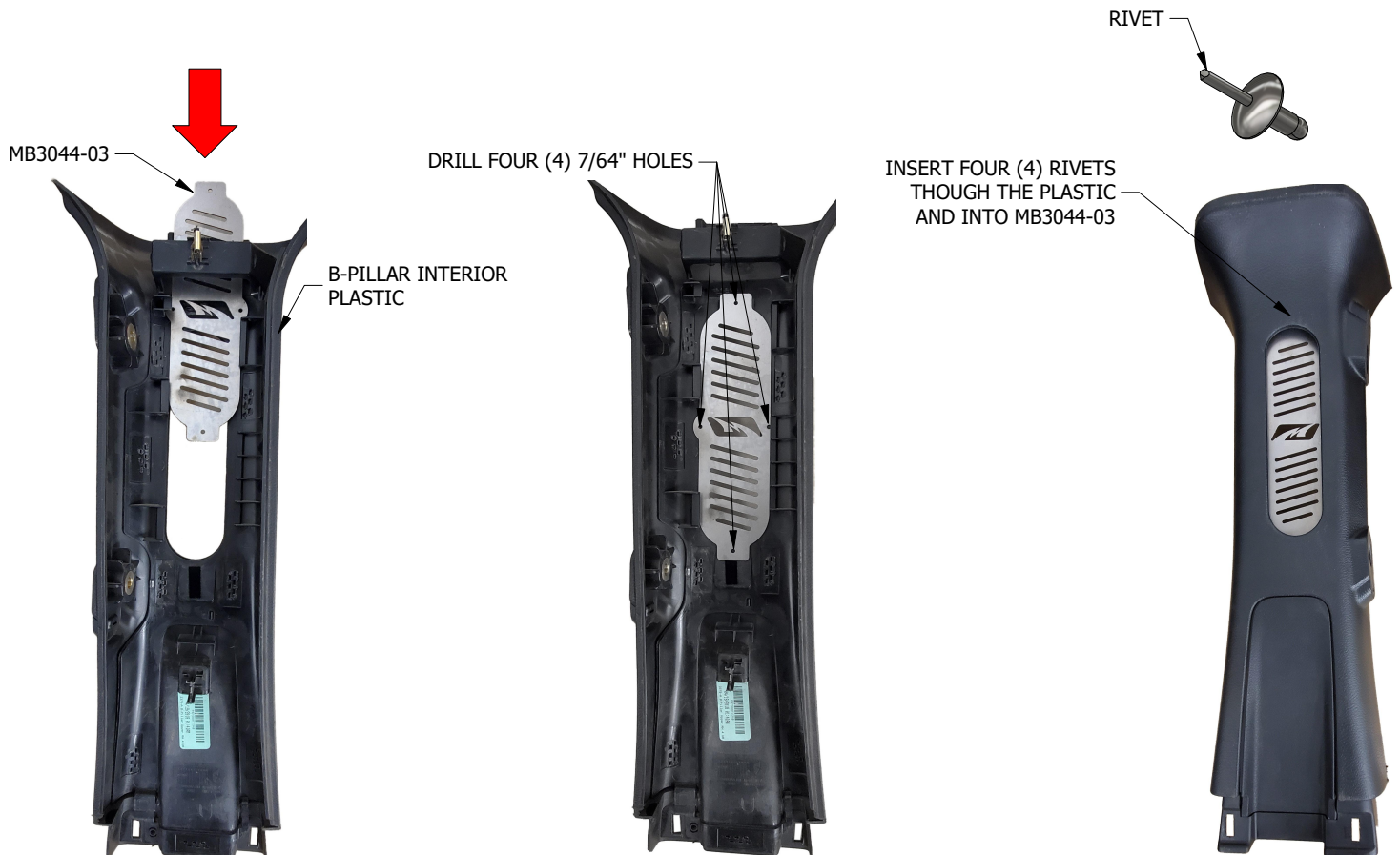


MB3044 B-Pillar Chop Kit for Jeep JLU

STEP 7



B-PILLAR INTERIOR PLASTIC



MB3044 B-Pillar Chop Kit for Jeep JLU

STEP 8

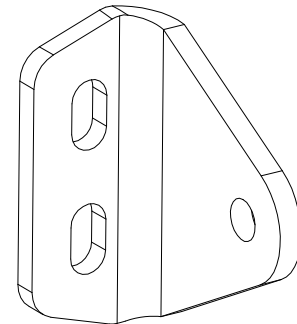
This step only applies if you are installing the Motobilt JLU Cage MB3045.

Plate MB3044-04 (x2) is used to provide extra stiffness between the lower portion of chopped pillar & the Motobilt JLU Cage MB3045.

Weld Plate MB3044-04 to the inside of the B-Pillar just below Plate MB3044-01, as shown in the photo below. Plug weld the two slots to the B-Pillar. The single hole in MB3044-04 needs to be butted up against the B-Pillar Cage Tube.

Drill a pilot hole into the B-Pillar Cage Tube using the hole in Plate MB3044-04 as your guide.

When you remove your Motobilt JLU Cage for final welding, drill your pilot holes larger using a $\frac{13}{32}$ " Ø bit. Install a $\frac{1}{4}$ " rivnut into the hole in the B-Pillar Cage Tube. During final installation of your cage, fasten Plate MB3044-04 to the B-Pillar Cage Tube using a $\frac{1}{4}$ " bolt supplied with this kit.



MB3044-04
INSTALL ONE ON DRIVER SIDE
INSTALL ONE ON PASSENGER SIDE