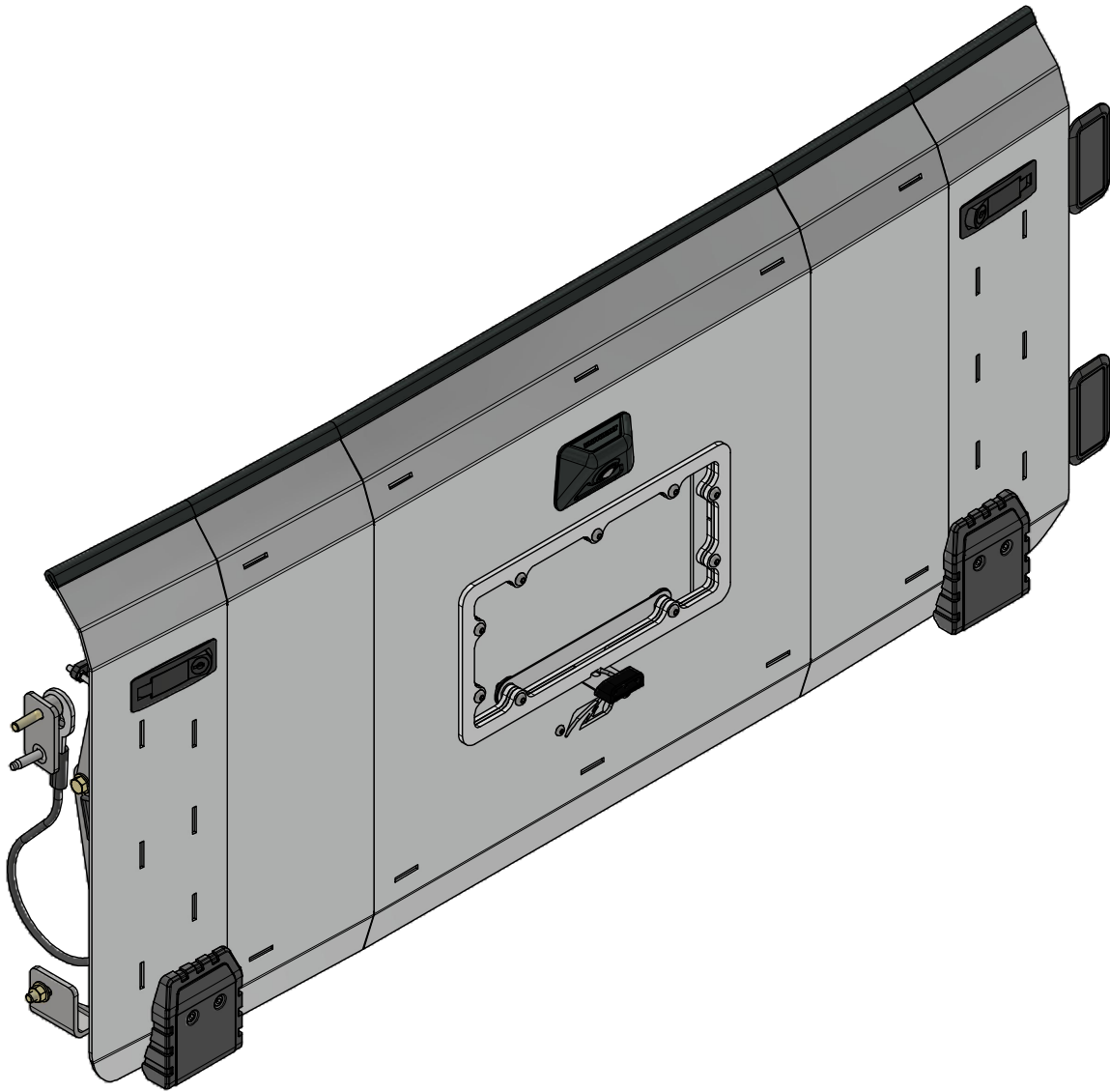


MB1217 - Assembly Drop Down Tailgate for JL/JLU

MB1217 - DROP DOWN TAILGATE FOR JL/JLU

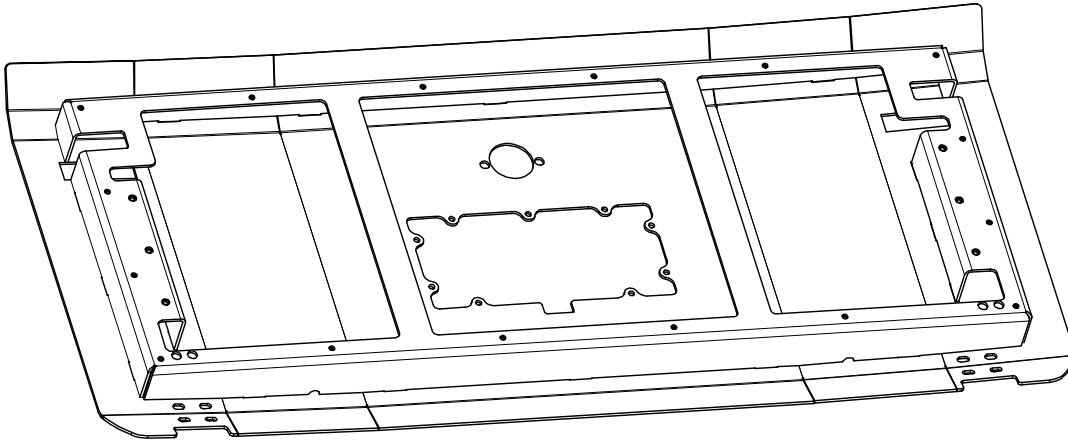
FITS 2018 - PRESENT



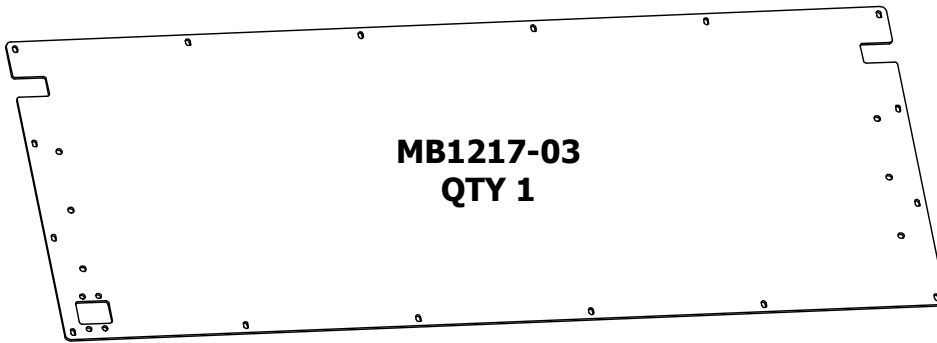
ASSEMBLY INSTRUCTIONS

MB1217 - Assembly Drop Down Tailgate for JL/JLU

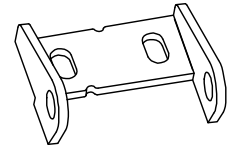
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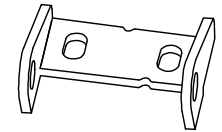
MB1217 - TAILGATE WELDMENT
QTY 1



MB1217-03
QTY 1



MB1217 - HINGE DRIVER
QTY 1



MB1217 - HINGE PASSENGER
QTY 1



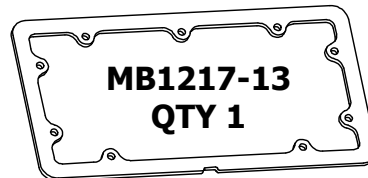
MB1217-11
QTY 2



MB1217-22
QTY 2



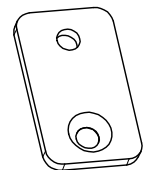
MB1217-14
QTY 1



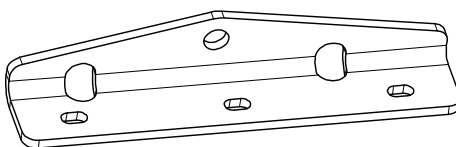
MB1217-13
QTY 1



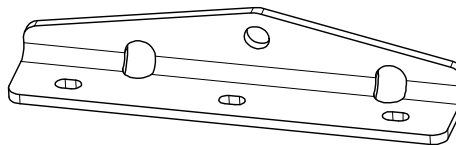
MB1217-20
QTY 1



MB1217-12
QTY 1



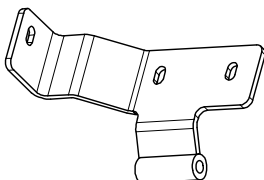
MB1217-10
QTY 1



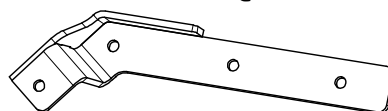
MB1217-10_MIR
QTY 1



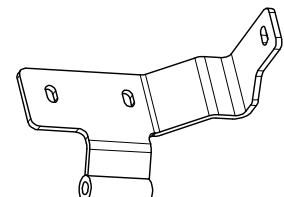
MB1217-23
QTY 1



MB1217 - HINGE PIVOT DRIVER
QTY 1



MB1217 - CABLE MOUNT PASSENGER
QTY 1



MB1217 - HINGE PIVOT PASSENGER
QTY 1

MB1217 - Assembly Drop Down Tailgate for JL/JLU

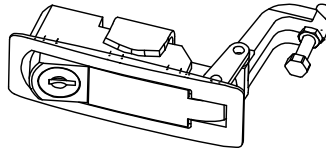
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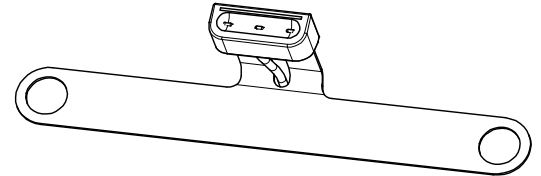
MB1217 - EDGE TRIM
QTY 1 (45" LONG)



MB1217 - GROMMET
QTY 1



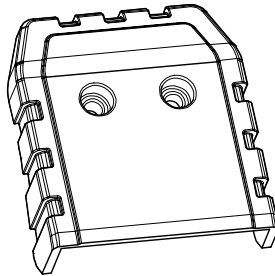
MB1217 - LATCH
24-46mm GRIP RANGE
QTY 2



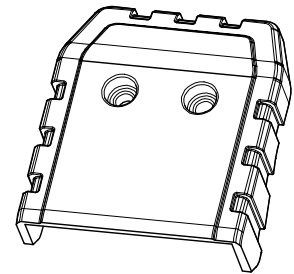
LD-PL6
LICENSE PLATE LED LIGHT
QTY 1



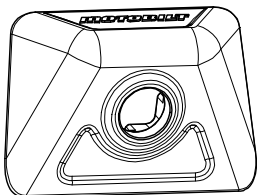
MB1217-18
FACTORY HINGE COVER
QTY 2



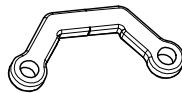
MB1217-16
HINGE COVER DRIVER
QTY 1



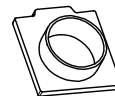
MB1217-17
HINGE COVER PASSENGER
QTY 1



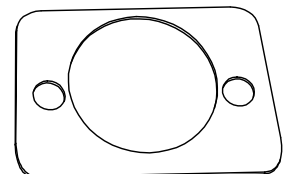
MB1217-CM1
CAMERA MOUNT
QTY 1



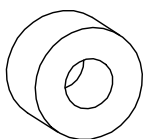
MB1217-CM2
CAMERA BRACKET
QTY 1



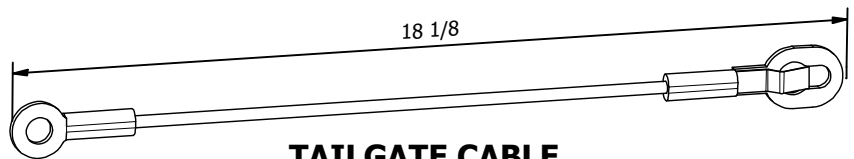
MB1217-CM3
CAMERA SPACER
QTY 1



MB1217 - GASKET
QTY 1



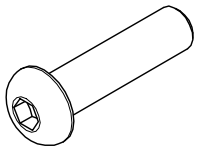
MB1217 - TUBE SPACER
QTY 1



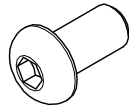
TAILGATE CABLE
QTY 2

MB1217 - Assembly Drop Down Tailgate for JL/JLU

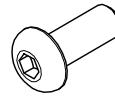
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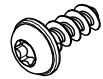
BUTTON HEAD SCREW
 $\frac{1}{4}$ "-20 X 1" LONG
QTY 4



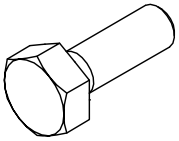
BUTTON HEAD SCREW
 $\frac{1}{4}$ "-20 X $\frac{1}{2}$ " LONG
QTY 5



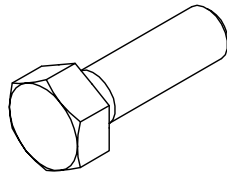
BUTTON HEAD SCREW
#10-24 X $\frac{1}{2}$ " LONG
QTY 20



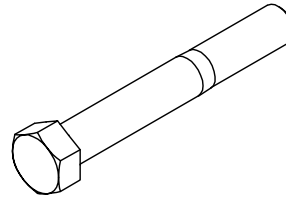
THREAD FORMING SCREW
M4 X 10mm LONG
QTY 4



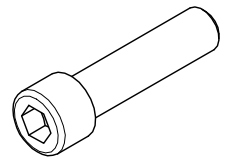
HEX BOLT
 $\frac{1}{4}$ "-20 X $\frac{3}{4}$ " LONG
QTY 10



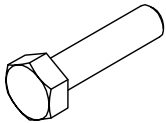
HEX BOLT
 $\frac{5}{16}$ "-18 X 1" LONG
QTY 10



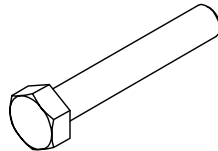
HEX BOLT
 $\frac{3}{8}$ "-16 X 2- $\frac{3}{4}$ " LONG
QTY 2



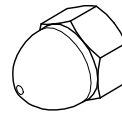
SOCKET HEAD SCREW
 $\frac{1}{4}$ "-20 X $\frac{3}{4}$ " LONG
QTY 4



HEX BOLT
M6 X 1.0 X 25mm LONG
QTY 2



HEX BOLT
M8 X 1.25 X 50mm LONG
QTY 1



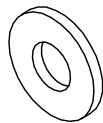
HIGH CROWN NUT,
 $\frac{1}{4}$ "-20, ZINC
QTY 8



TOOTH LOCK WASHER,
EXTERNAL, $\frac{1}{4}$ ", ZINC
QTY 8



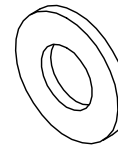
FLAT WASHER
M4
QTY 2



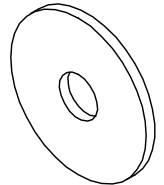
FLAT WASHER
 $\frac{1}{4}$ "
QTY 20



FLAT WASHER
 $\frac{5}{16}$ "
QTY 20



FLAT WASHER
 $\frac{3}{8}$ "
QTY 1



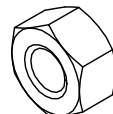
FENDER WASHER
 $\frac{1}{4}$ " X 1- $\frac{1}{4}$ " OD
QTY 2



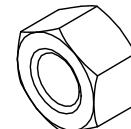
NYLOCK NUT
#10-24
QTY 4



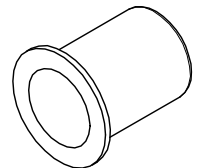
NYLOCK NUT
 $\frac{1}{4}$ "-20
QTY 20



NYLOCK NUT
 $\frac{5}{16}$ "-18
QTY 10



NYLOCK NUT
 $\frac{3}{8}$ "-16
QTY 2

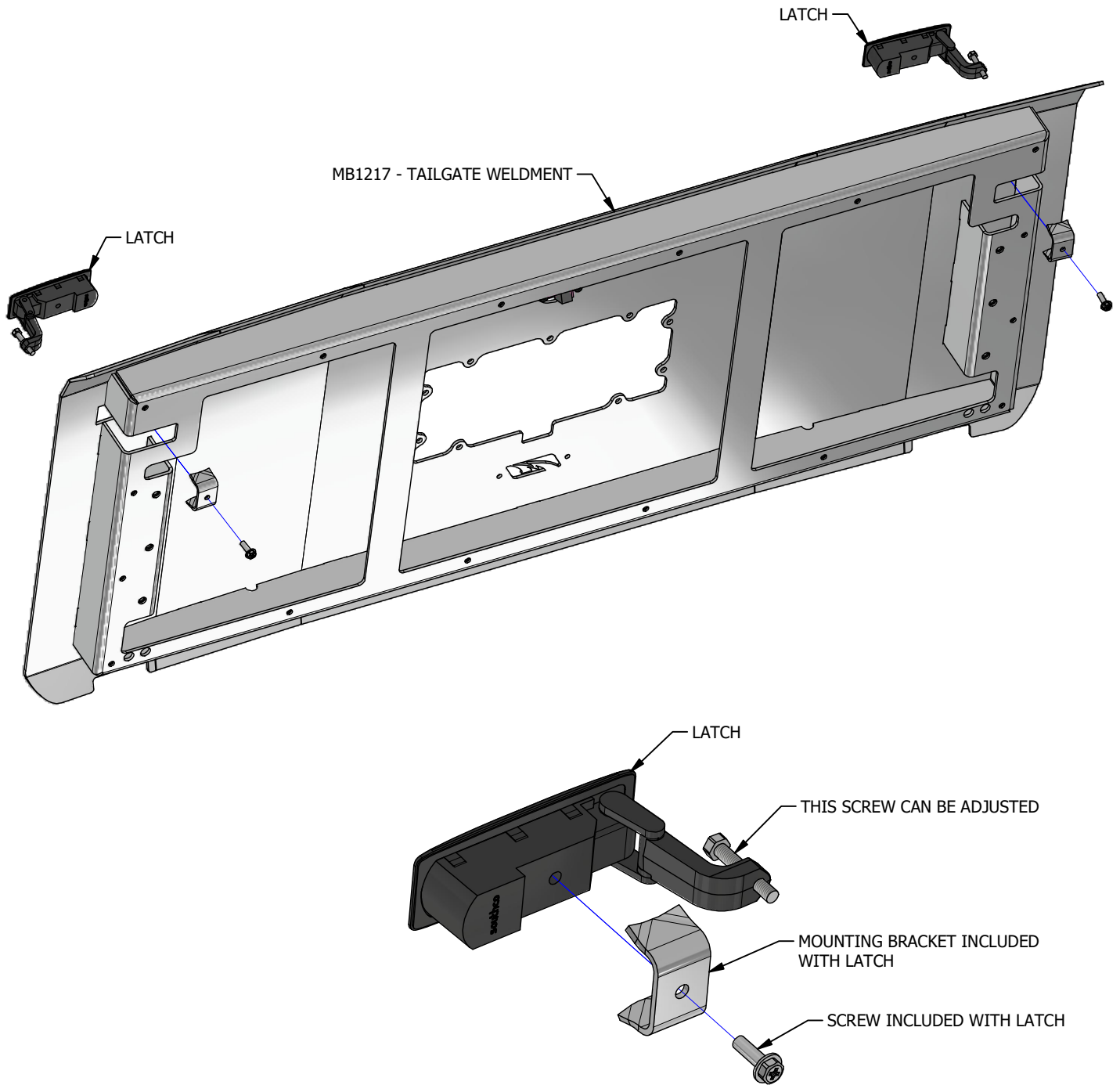


RIVNUT
 $\frac{5}{16}$ "-18
QTY 4

THIS FASTENER LIST DOES INCLUDE A FEW SPARES FOR SOME FASTENERS SHOWN, THUS, YOU MAY HAVE SOME EXTRA FASTENERS LEFT OVER AFTER ASSEMBLY

MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 1

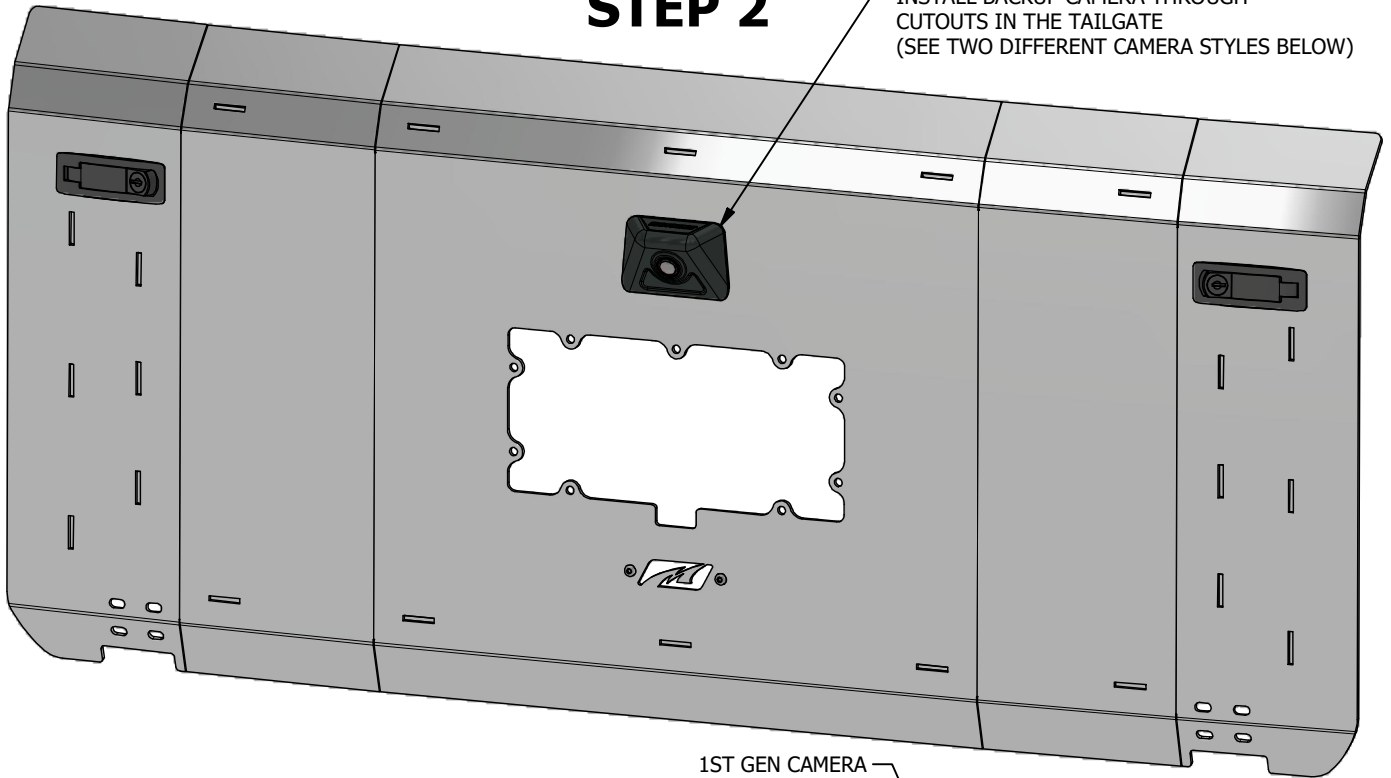


MB1217 - LATCH

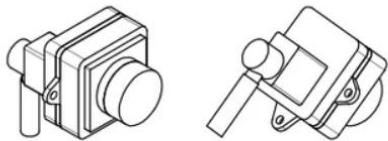
MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 2

INSTALL BACKUP CAMERA THROUGH CUTOUTS IN THE TAILGATE (SEE TWO DIFFERENT CAMERA STYLES BELOW)

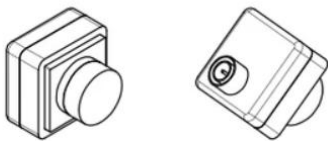


IDENTIFYING YOUR CAMERA



2018-2020 BACK UP CAMERA

MOPAR PART# 68452959AB; 68288397AC;
68414411AA; 68452959AA



2021+ BACK UP CAMERA

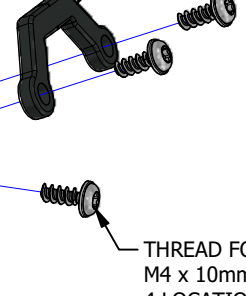
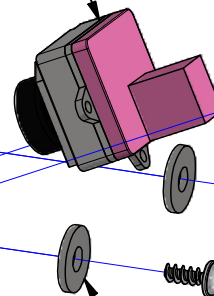
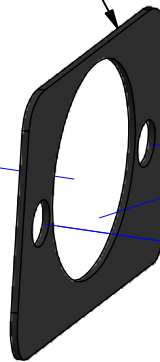
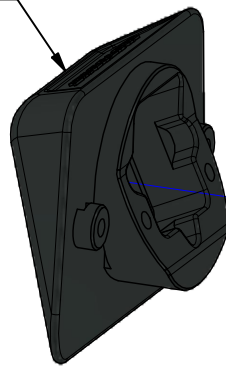
MOPAR PART# 04672852AB; 04672852AB

1ST GEN CAMERA

MB1217 - GASKET

MB1217-CM1

MB1217-CM2



THREAD FORMING SCREW
M4 x 10mm LONG
4 LOCATIONS

FLAT WASHER, M5
2 LOCATIONS

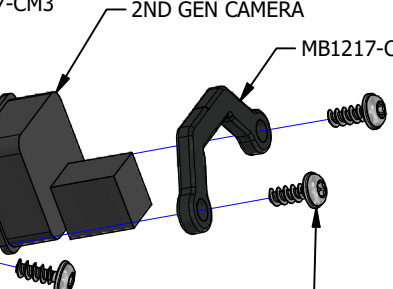
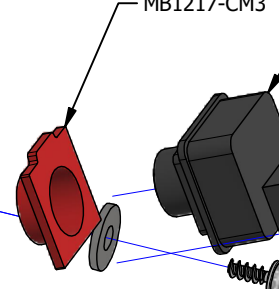
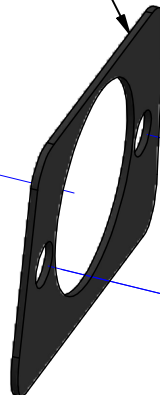
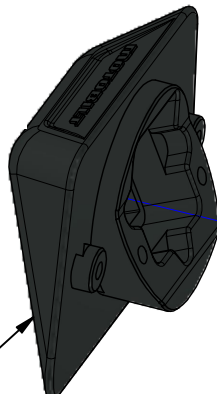
1ST GEN CAMERA ASSEMBLY

MB1217 - GASKET

MB1217-CM3

2ND GEN CAMERA

MB1217-CM2



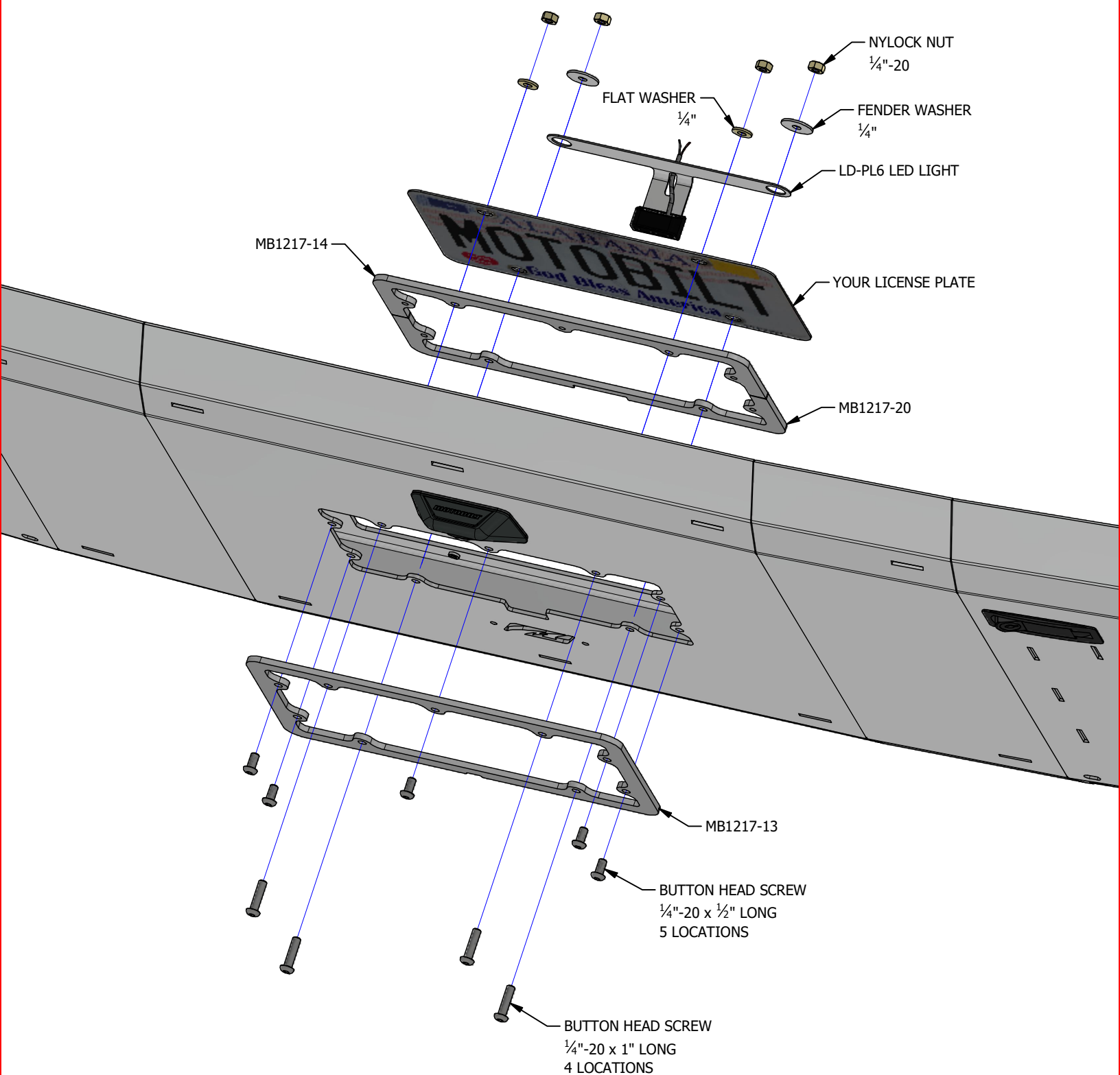
THREAD FORMING SCREW
M4 x 10mm LONG
4 LOCATIONS

FLAT WASHER, M5
2 LOCATIONS

2ND GEN CAMERA ASSEMBLY

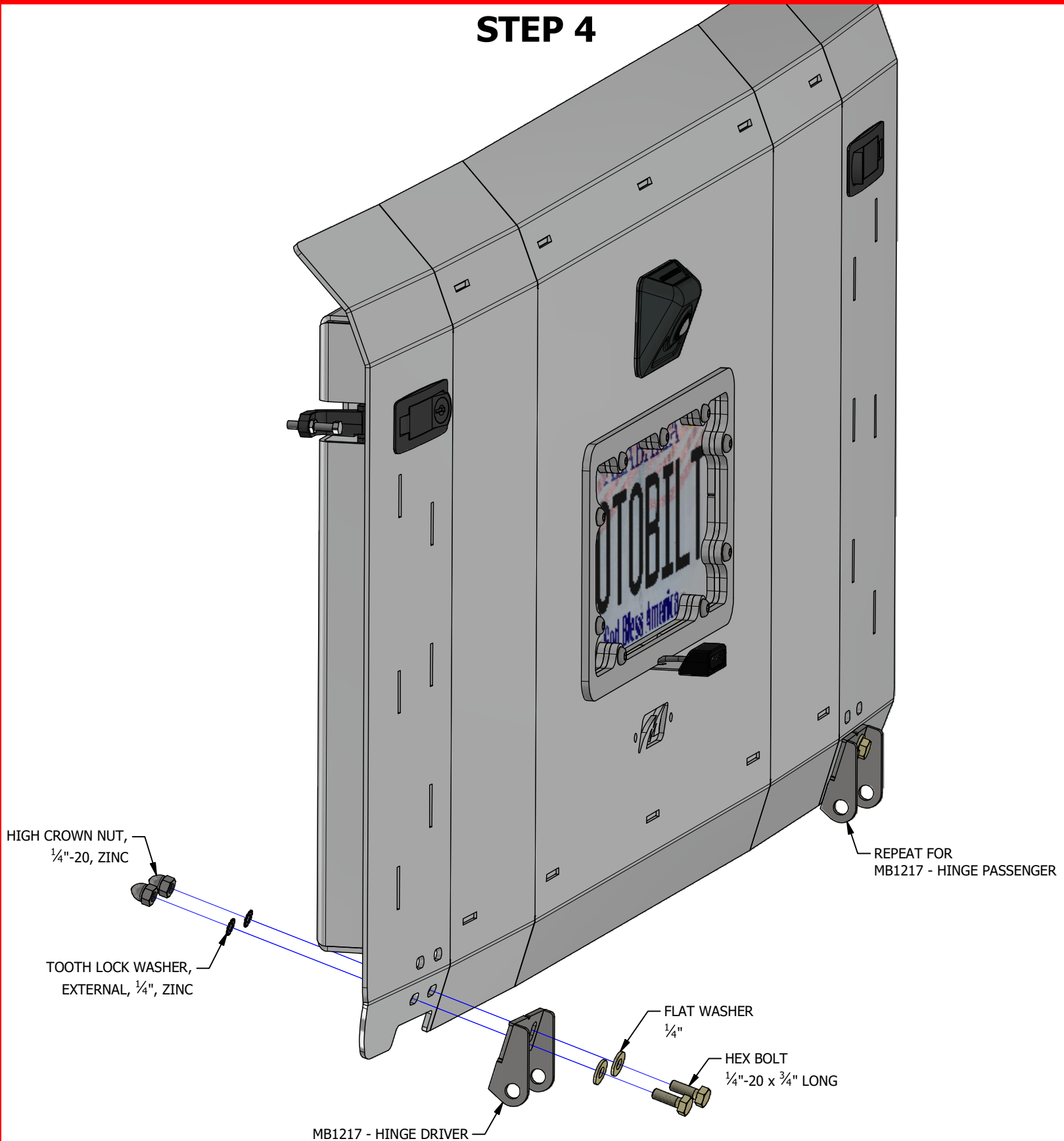
MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 3



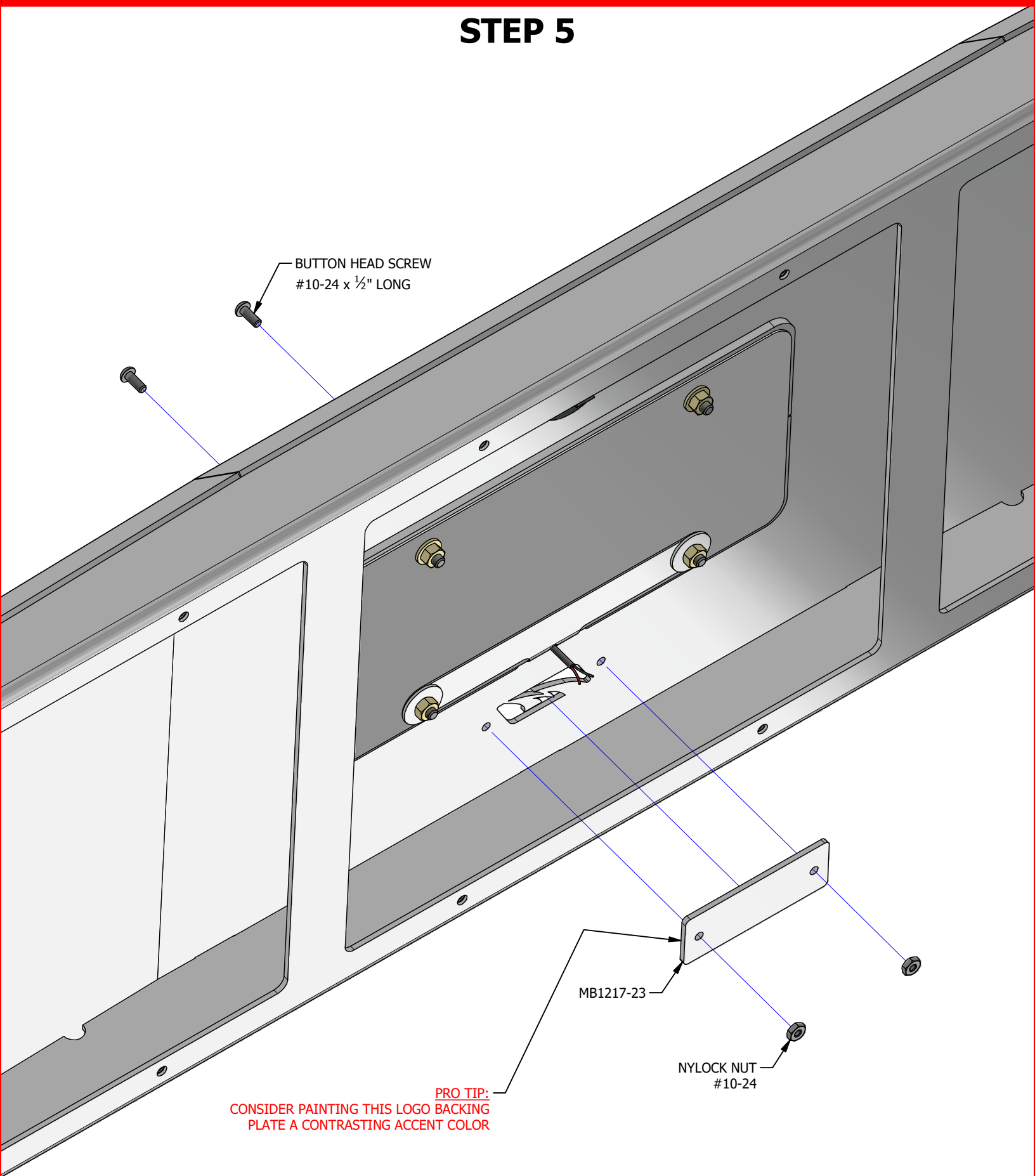
MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 4



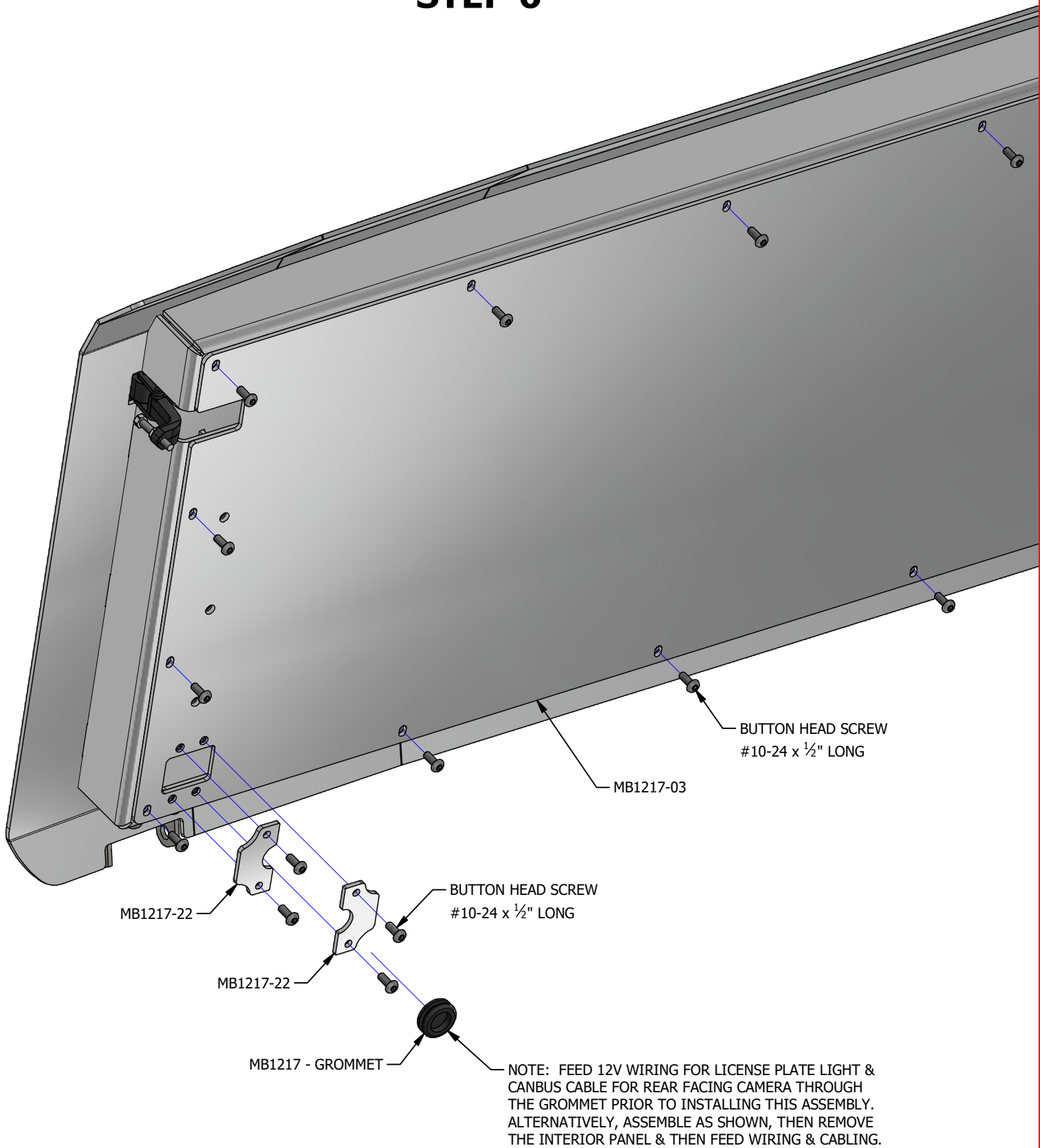
MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 5



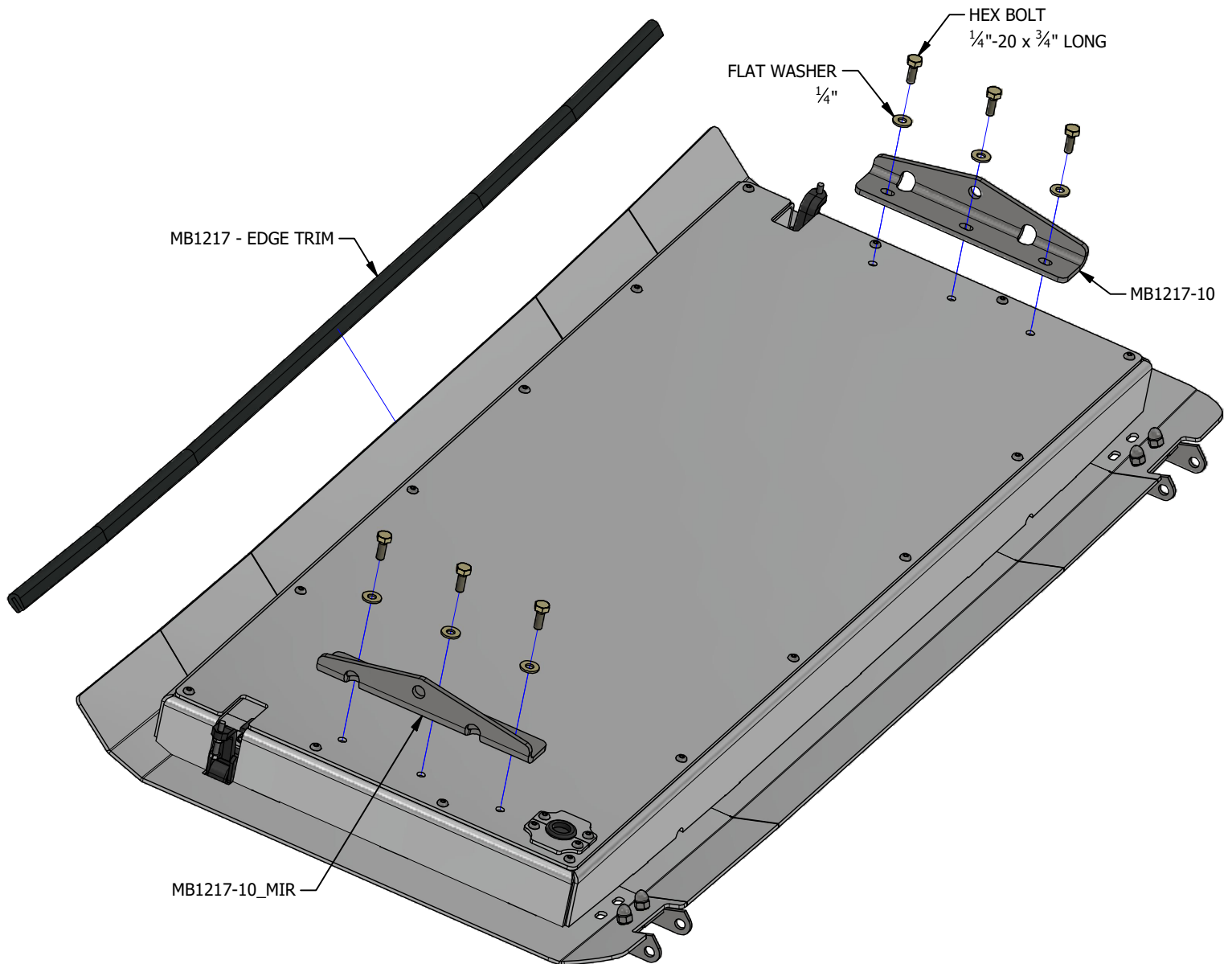
MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 6



MB1217 - Assembly Drop Down Tailgate for JL/JLU

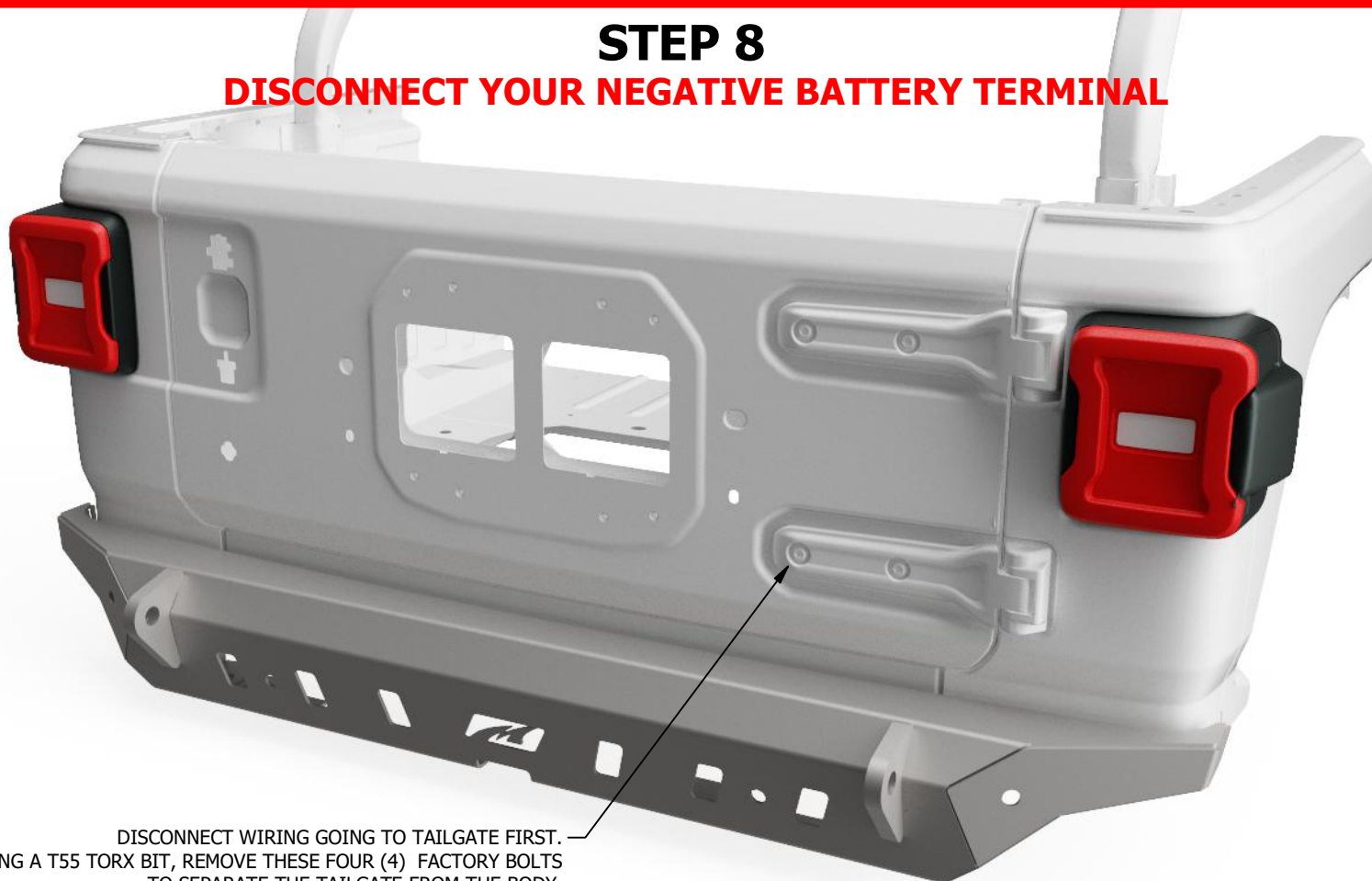
STEP 7



MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 8

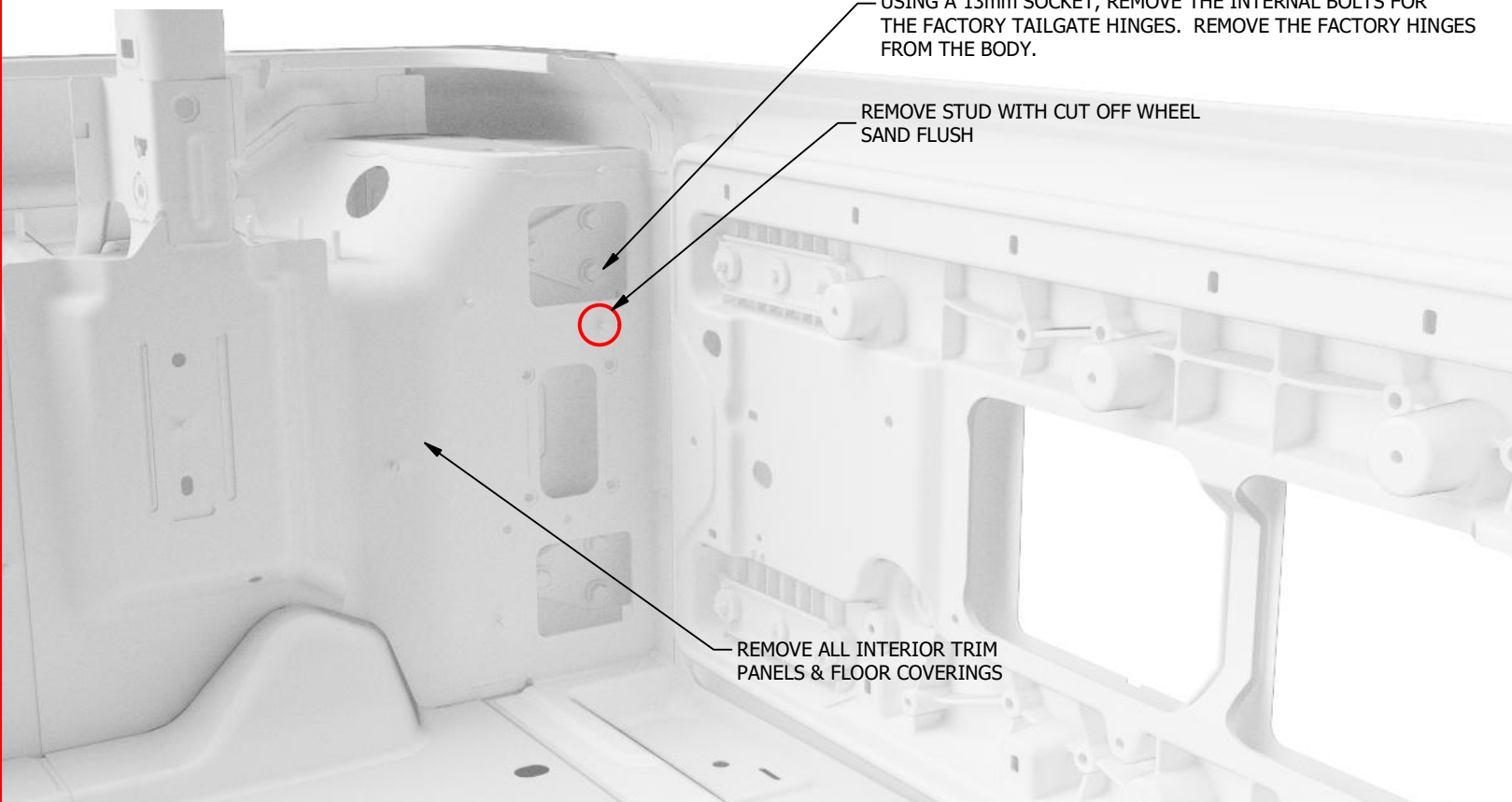
DISCONNECT YOUR NEGATIVE BATTERY TERMINAL



DISCONNECT WIRING GOING TO TAILGATE FIRST.
USING A T55 TORX BIT, REMOVE THESE FOUR (4) FACTORY BOLTS
TO SEPARATE THE TAILGATE FROM THE BODY.
UNLATCH & REMOVE THE FACTORY TAILGATE.

USING A 13mm SOCKET, REMOVE THE INTERNAL BOLTS FOR
THE FACTORY TAILGATE HINGES. REMOVE THE FACTORY HINGES
FROM THE BODY.

REMOVE STUD WITH CUT OFF WHEEL
SAND FLUSH

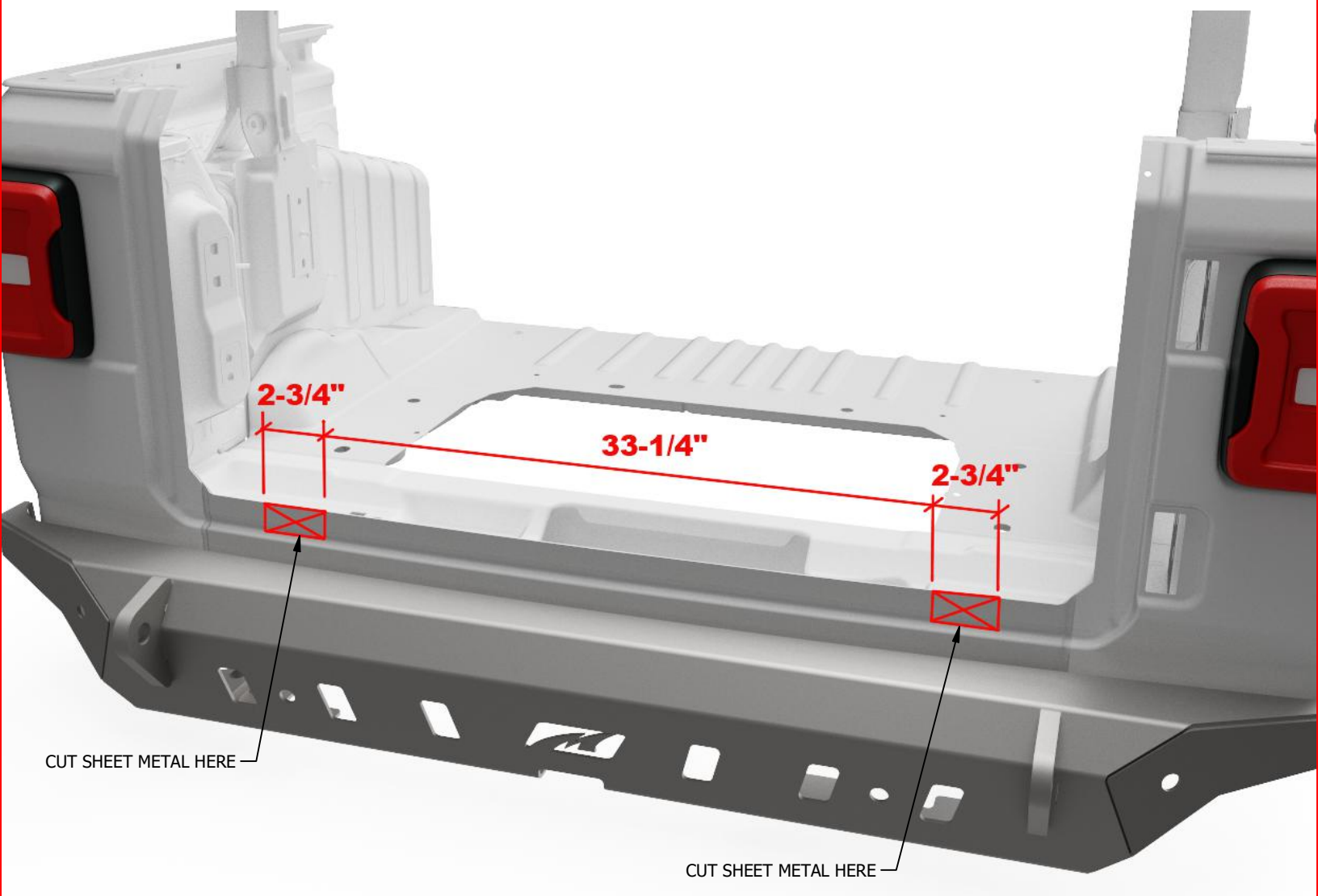


REMOVE ALL INTERIOR TRIM
PANELS & FLOOR COVERINGS

MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 9

LIFT THE FACTORY BULB SEAL. MARK & CUT SHEET METAL AS SHOWN



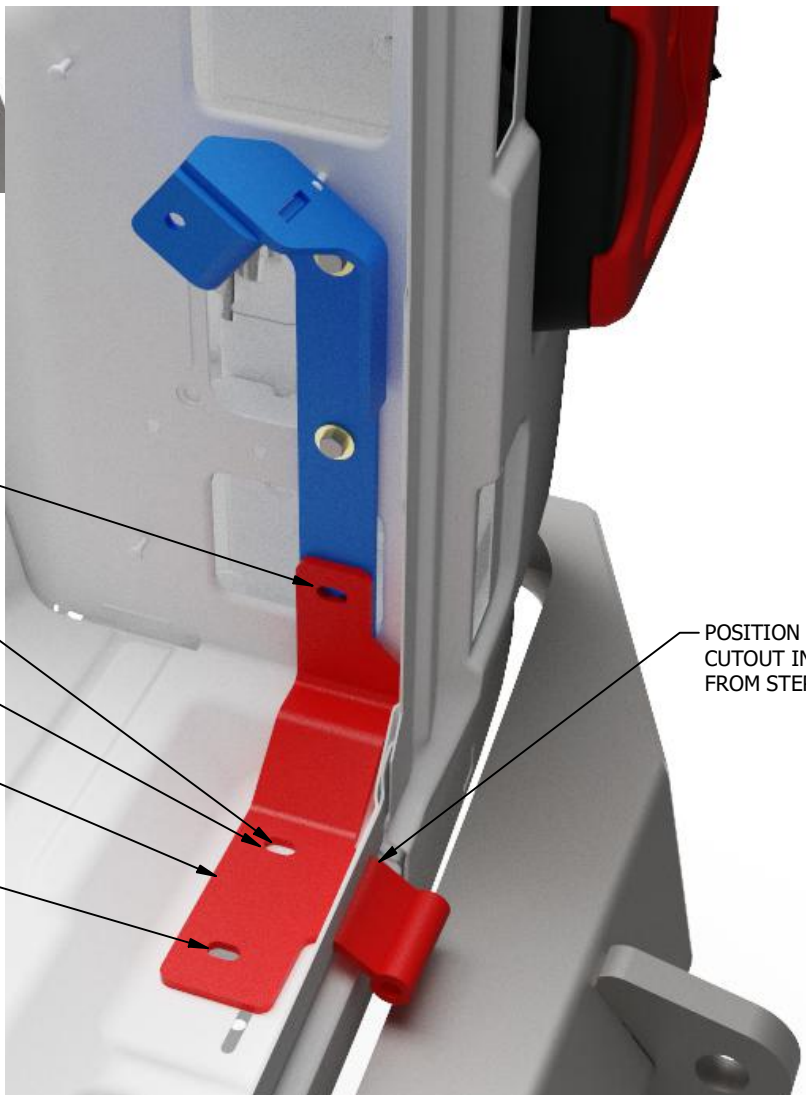
MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 10



LOOSELY INSTALL "CABLE MOUNT PASSENGER" USING HEX BOLT, M6 x 1.0 x 25mm LONG & 1/4" FLAT WASHER. THERE ARE TWO FACTORY RIVETS IN THE SHEET METAL IN THIS AREA TO FASTEN THIS BRACKET.

MB1217 - CABLE MOUNT PASSENGER



AFTER HOLE IS MARKED, REMOVE BRACKET & INSTALL 5/16" RIVNUT, THEN LOOSELY ASSEMBLE ALL PARTS. USE 5/16" FASTENERS FOR "HINGE PIVOT PASSENGER"

ALIGN SLOT WITH HOLE IN BRACKET

MARK THIS HOLE

DRILL 17/32"Ø HOLE & INSTALL 5/16" RIVNUT HERE

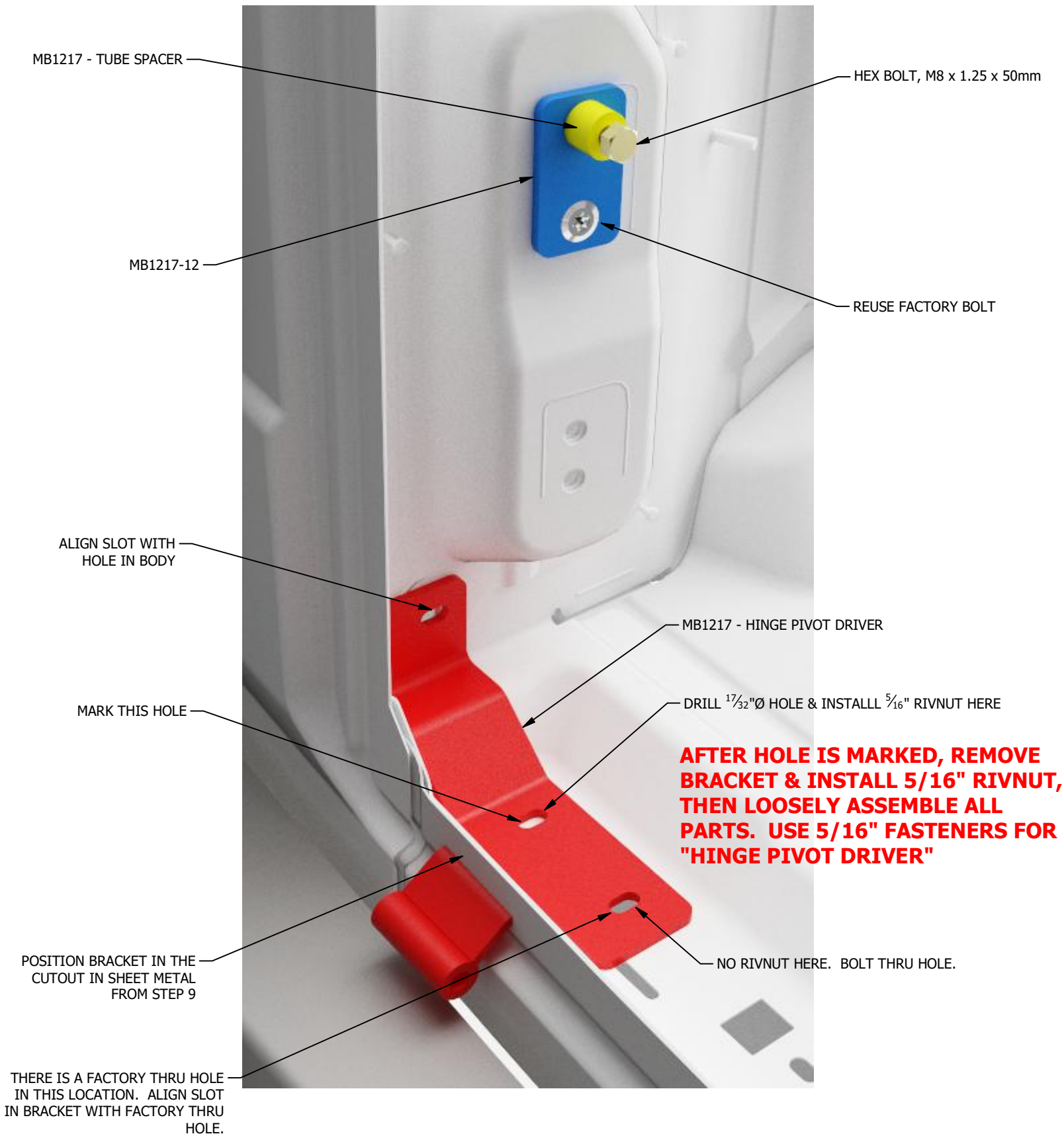
MB1217 - HINGE PIVOT PASSENGER

THERE IS A FACTORY THRU HOLE IN THIS LOCATION. ALIGN SLOT IN BRACKET WITH FACTORY THRU HOLE.

POSITION BRACKET IN THE CUTOUT IN SHEET METAL FROM STEP 9

MB1217 - Assembly Drop Down Tailgate for JL/JLU

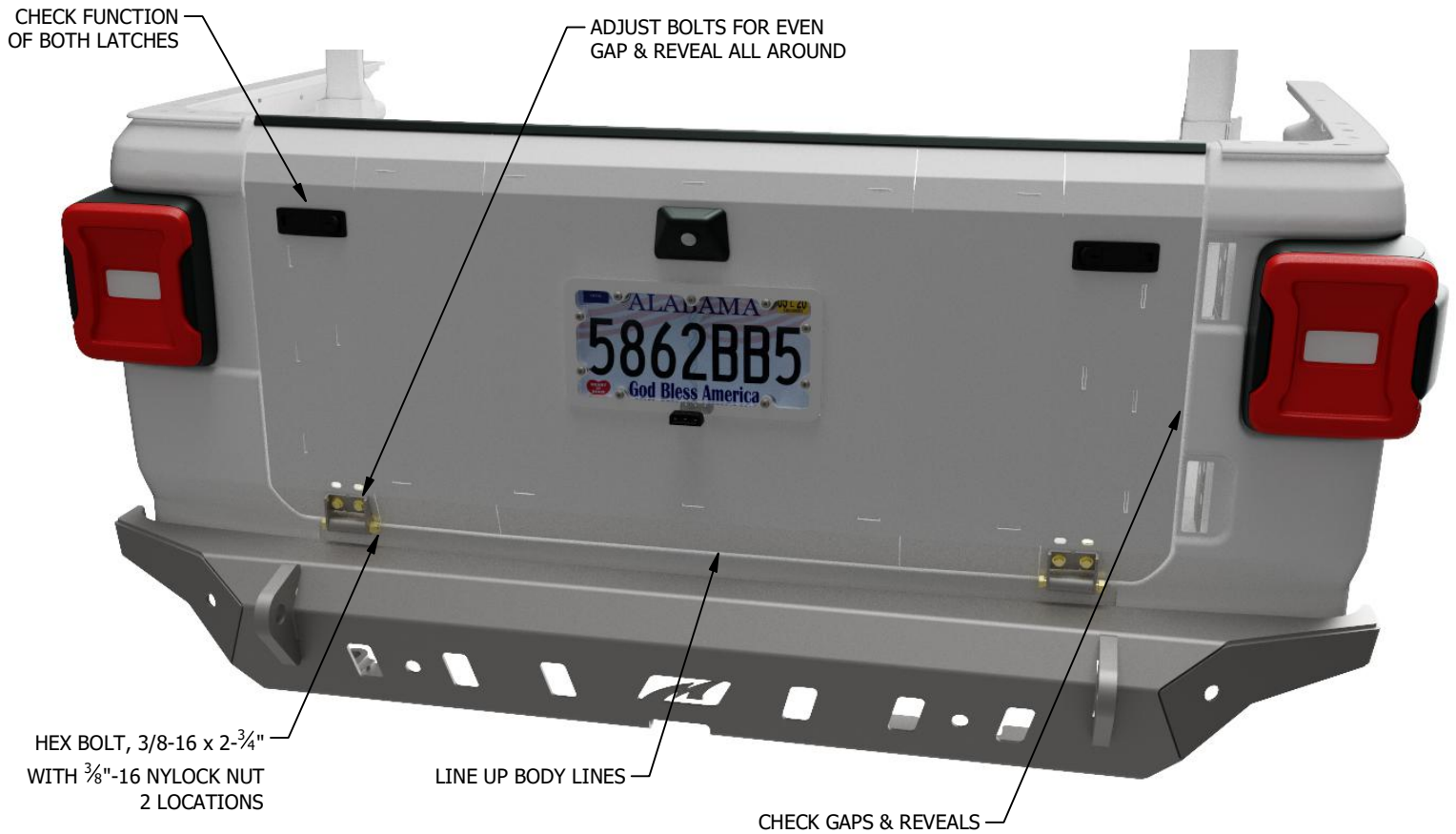
STEP 11



MB1217 - Assembly Drop Down Tailgate for JL/JLU

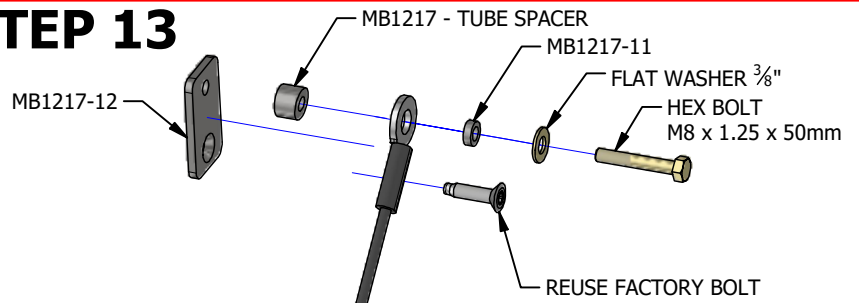
STEP 12

AFTER CHECKING & ADJUSTING ALL GAPS, REVEALS, BODY LINES & LATCH FUNCTIONS, TIGHTEN ALL HINGE BRACKETS

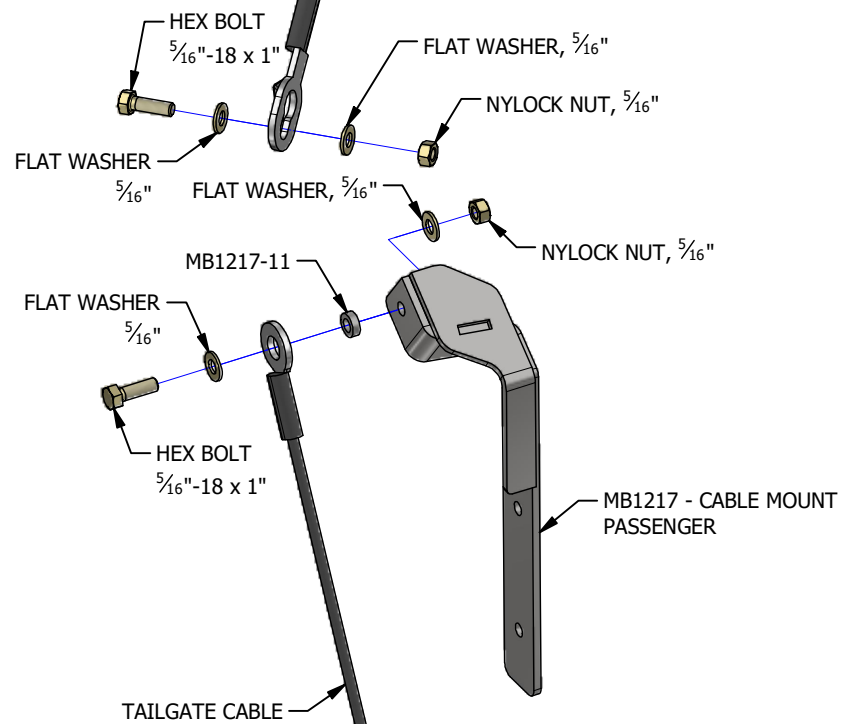


MB1217 - Assembly Drop Down Tailgate for JL/JLU

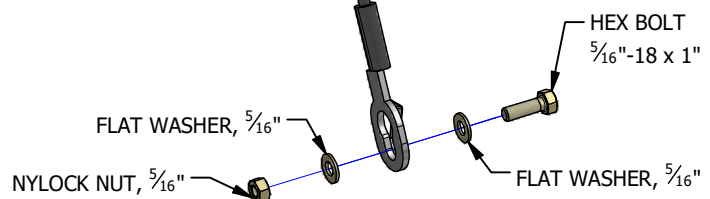
STEP 13



CABLE ASSEMBLY DRIVER



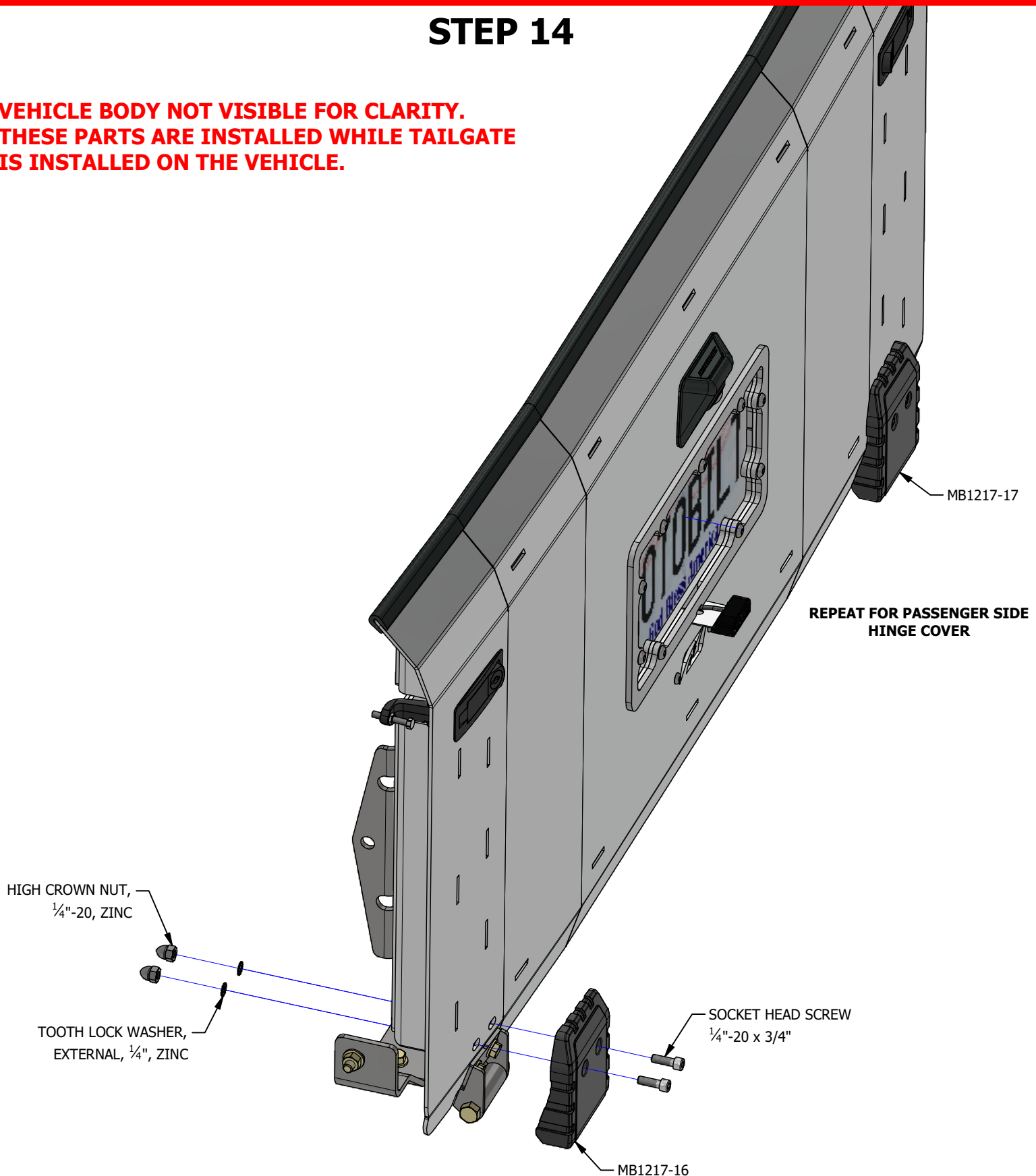
CABLE ASSEMBLY PASSENGER



MB1217 - Assembly Drop Down Tailgate for JL/JLU

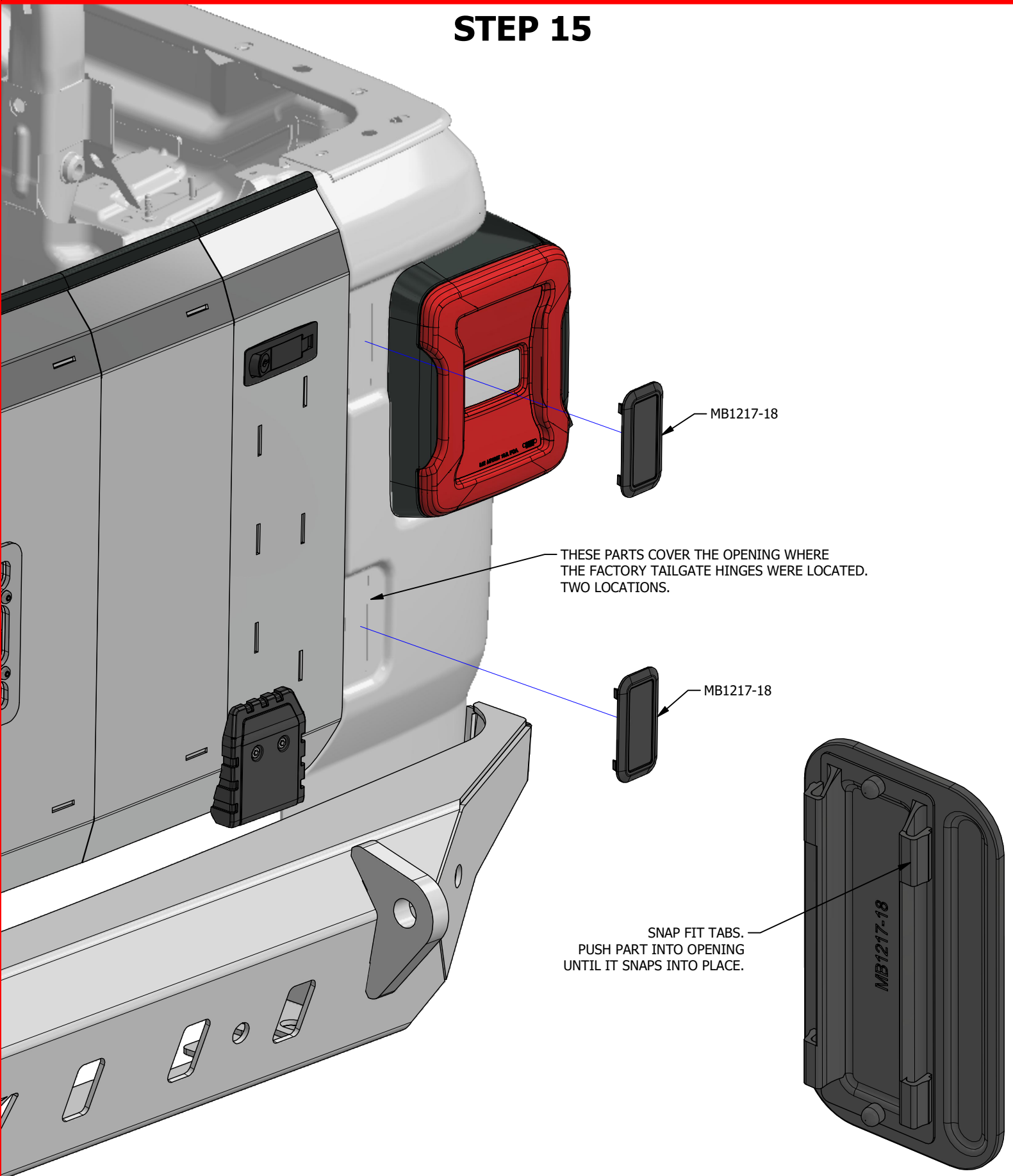
STEP 14

**VEHICLE BODY NOT VISIBLE FOR CLARITY.
THESE PARTS ARE INSTALLED WHILE TAILGATE
IS INSTALLED ON THE VEHICLE.**



MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 15



MB1217 - Assembly Drop Down Tailgate for JL/JLU

STEP 16



TRIM ALL INTERIOR PANELS & RUBBER BULB SEALS TO ENSURE LATCHES FUNCTION UNOBSTRUCTED.