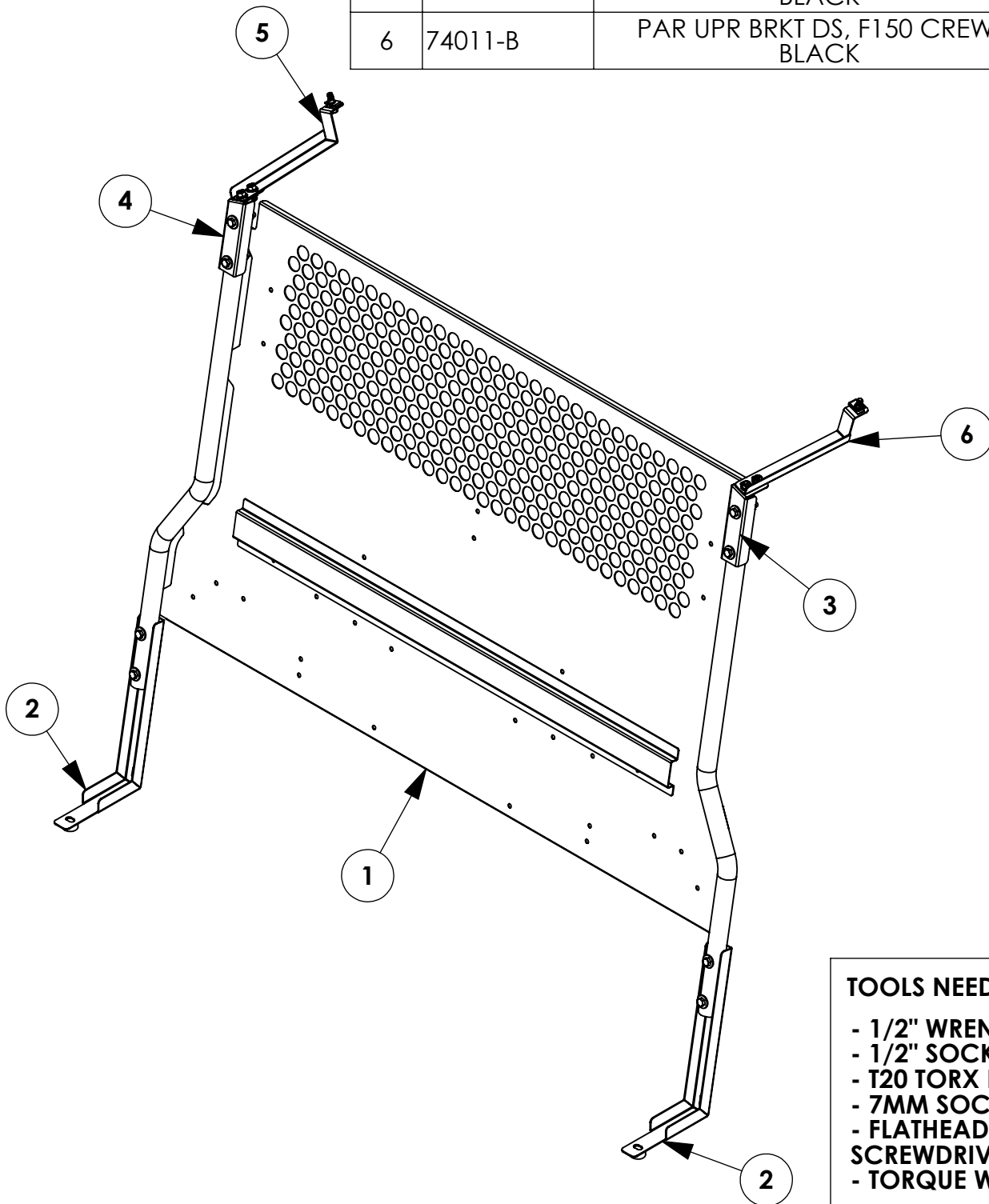


INSTR. NUMBER : 74012	PG: 1	REV: C	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
			1	74005-B	PAR WELDMENT, F150 CREW, BLK	1
PART NUMBER : P2F150CREW22			2	74009-B	PAR MTG FOOT, F150 CREW, BLACK	2
			3	74003-B	PAR HEADER DS, F150 CREW, BLACK	1
PART • DESC. • FIXED STEEL PAR, F150 CREW CAB			4	74004-B	PAR HEADER PS, F150 CREW, BLACK	1
			5	74008-B	PAR UPR BRKT PS, F150 CREW, BLACK	1
5			6	74011-B	PAR UPR BRKT DS, F150 CREW, BLACK	1



TOOLS NEEDED:

- 1/2" WRENCH
- 1/2" SOCKET
- T20 TORX BIT
- 7MM SOCKET
- FLATHEAD
SCREWDRIVER
- TORQUE WRENCH

GET TO KNOW THE VEHICLE - AT THE BEGINNING OF ANY INSTALLATION, CHECK THE LOCATION OF THE FUEL TANK, FUEL LINES, BRAKE LINES, HIGH VOLTAGE BATTERIES AND WIRING HARNESSSES TO AVOID INJURY OR PROPERTY DAMAGE FROM TOOL CONTACT.

SEAL ALL EXTERIOR HOLES - ALL INSTALLATION HOLES SHOULD BE SEALED WITH BUTYL TAPE OR SILICON TO PREVENT WATER AND EXHAUST GASES FROM ENTERING THE VEHICLE.

CONTROL DRILL DEPTH - TO AVOID DAMAGE TO THE VEHICLE, USE A DRILL STOP OR CLEARED STEP BIT WHEN DRILLING INSTALLATION HOLES.

ALWAYS ADD PRIMER - WHEN ADDING INSTALLATION HOLES BE SURE TO USE A SELF-ETCHING PRIMER TO PREVENT CORROSION, FASTENER FAILURE AND INJURY.

MOUNTING POINTS MUST HAVE METAL-TO-METAL CONTACT - USE PROVIDED MOUNTING SPACERS TO ACCOMMODATE FOR VEHICLE FEATURES, CARPET OR SUBFLOORS.

PROVIDE CLEARANCE FOR SPACERS - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

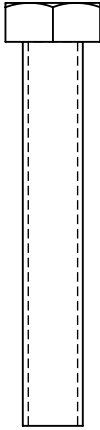
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

PLUSNUT INSTALLATION - A PLUSNUT GUN IS RECOMMENDED FOR PLUSNUT INSTALLATION FOR ITS PRODUCTION SPEED. HOWEVER, A PLUSNUT SETTING TOOL CAN ALSO BE USED (P/N: 22200-0).

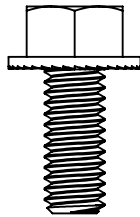
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

FASTENERS USED

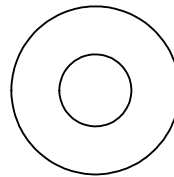
BAG REFERENCE: BAG74012



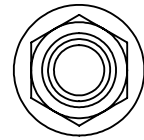
FAS0095
SCREW,HH
5/16-18X2 G8 ZDY
QTY: 08



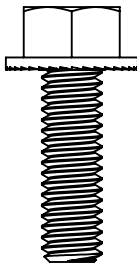
FAS0438
SCREW,HFLNG
5/16-18X.75ZP
QTY: 04



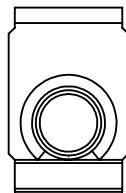
FAS0086
WASHER,FLAT USS
5/16 ZP
QTY: 08



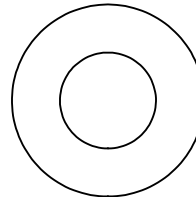
FAS0440
NUT,HEX NLK FLG
5/16-18ZP
QTY: 12



FAS0498
SCREW,HFLNG
5/16-18X1.0ZP
QTY: 02



FAS0759
U-NUT
5/16-18 ZP
QTY: 02



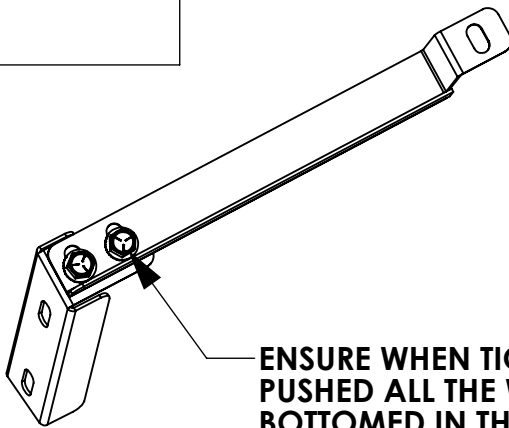
59083
SPACER ROUND
AL 0.531
QTY: 02

INTENTIONALLY LEFT BLANK

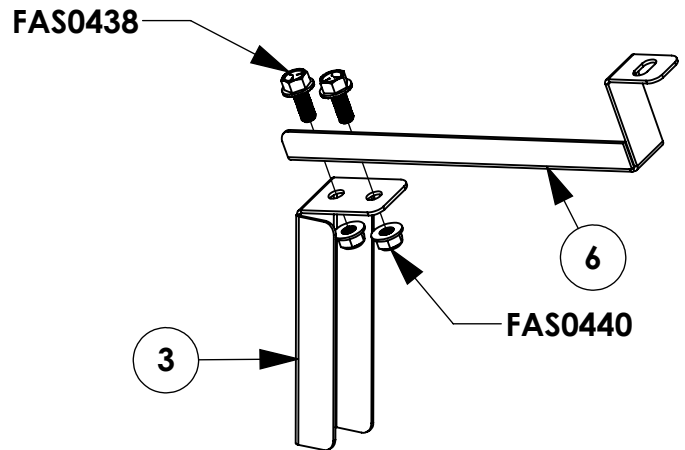
STEP 1 - ASSEMBLE UPPER BRACKETS

Step 1.1
FULLY TIGHTEN.
FAS0438 AND
FAS0440
(02 PLACES)
1/2" WRENCH
1/2" SOCKET
REPEAT OTHER
SIDE

BRACKETS ARE SIDE SPECIFIC.
 DRIVER SIDE IS SHOWN.
 FLANGE ORIENTATION SHOULD BE
 ON SAME SIDE AS LOWER ANGLE.
 REPEAT ON PASSENGER SIDE WITH
 ITEMS ④ AND ⑤.



ENSURE WHEN TIGHTENING THAT FLANGE SIDE IS
 PUSHED ALL THE WAY IN SO THE BOLT IS
 BOTTOMED IN THE FURTHEST POINT OF THE SLOT.

**STEP 2 - PREPARE UPPER ATTACHMENT AREA OF TRUCK**

Step 2.1
REMOVE
HANGER
BRACKET FROM
ROOF.
T20 TORX BIT
7MM SOCKET
FLATHEAD
SCREWDRIVER
REPEAT OTHER
SIDE

A) REMOVE OUTER BRACKET.
PRY OPEN FLIP CAP AND USE T20 TORX BIT



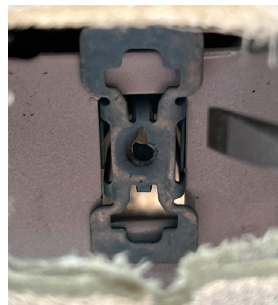
B) REMOVE INNER BRACKET.
USE 7MM SOCKET



C) PULL SEAL AND HEADLINER
BACK TO REMOVE BRACKET



D) REMOVE RETAINER CLIP.
USE FLATHEAD SCREWDRIVER



E) FINAL VIEW
STOW ALL REMOVED
PARTS IN GLOVEBOX

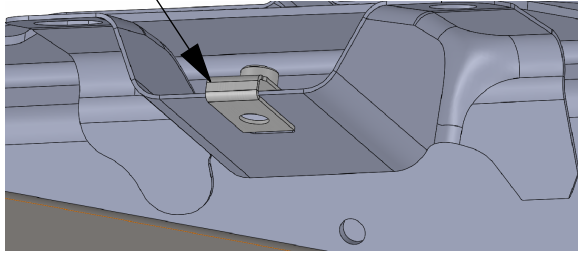


STEP 3 - ATTACH UPPER BRACKETS TO TRUCK HEADER

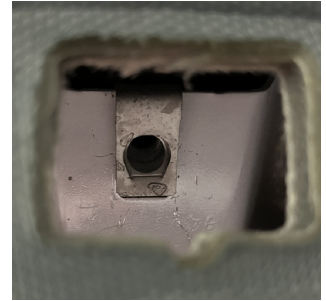
Step 3.1
CLIP IN U-NUTS.
FAS0759
(01 PLACE)
REPEAT OTHER
SIDE

SHOWN WITHOUT HEADLINER FOR CLARITY

Step 3.1

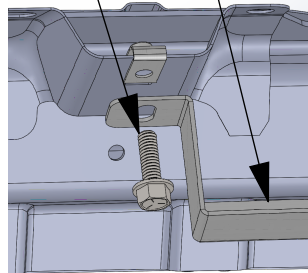


VIEW WITH HEADLINER



Step 3.2
ATTACH AND
FULLY TIGHTEN
UPPER BRACKET
ASSEMBLY WITH
LEG FACING
VEHICLE FRONT.
FAS0498
(01 PLACE)
1/2" SOCKET
REPEAT OTHER
SIDE

Step 3.2

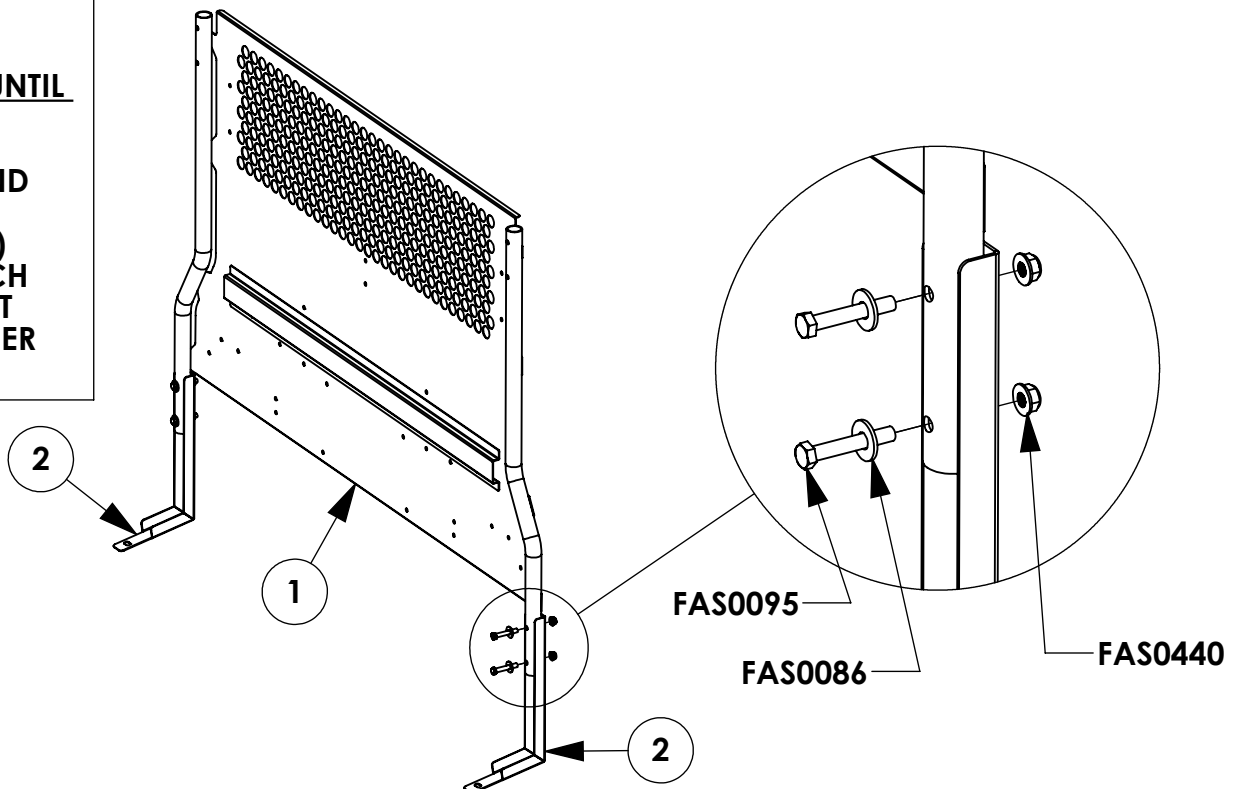


NOTE THE FLANGE
ORIENTATION
FACES OUTWARD.
REPEAT OTHER SIDE.

VIEW WITH HEADLINER

**STEP 4 - ATTACH LOWER BRACKETS TO PARTITION WELDMENT**

Step 4.1
LOOSELY
ASSEMBLE UNTIL
STEP #8.
FAS0095,
FAS0086 AND
FAS0440
(02 PLACES)
1/2" WRENCH
1/2" SOCKET
REPEAT OTHER
SIDE



STEP 5 - PREPARE LOWER ATTACHMENT AREA OF TRUCK

Step 5.1
REMOVE OUTER
SEAT BOLT.
FLATHEAD
SCREWDRIVER
1/2" SOCKET
REPEAT OTHER
SIDE

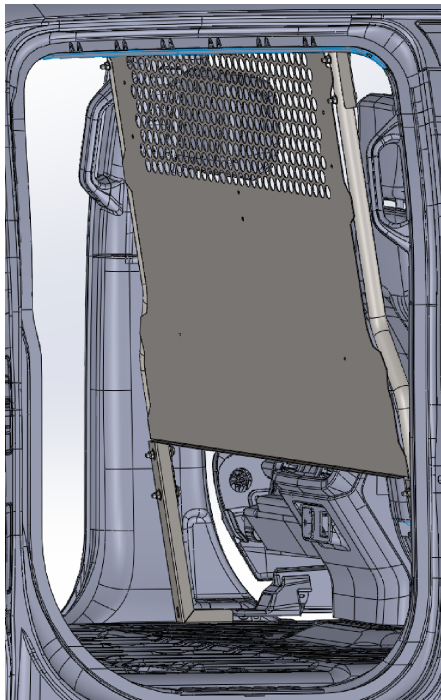
A) REMOVE OUTER SEAT MOUNT CAP
USE FLATHEAD SCREWDRIVER
STOW REMOVED CAPS IN GLOVEBOX



B) REMOVE OUTER SEAT BOLT.
USE 1/2" SOCKET

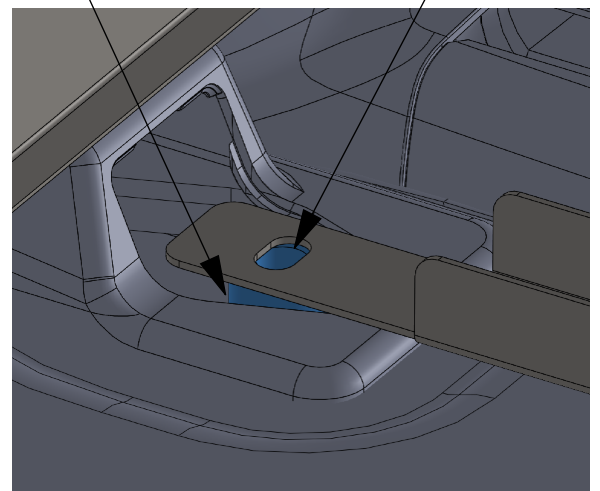
**STEP 6 - PLACE PARTITION ASSEMBLY INTO VEHICLE AND ATTACH FOOTER**

Step 6.1
SLIDE PARTITION
FOOT UNDER SEAT
MOUNT TRIM,
INSERT SPACER
UNDER PARTITION
BRACKET AND PUT
OEM BOLT BACK
IN PLACE.
TORQUE SEAT
BOLTS TO 35 FTLBS.
59083
(01 PLACE)
1/2" SOCKET
TORQUE WRENCH
REPEAT OTHER
SIDE



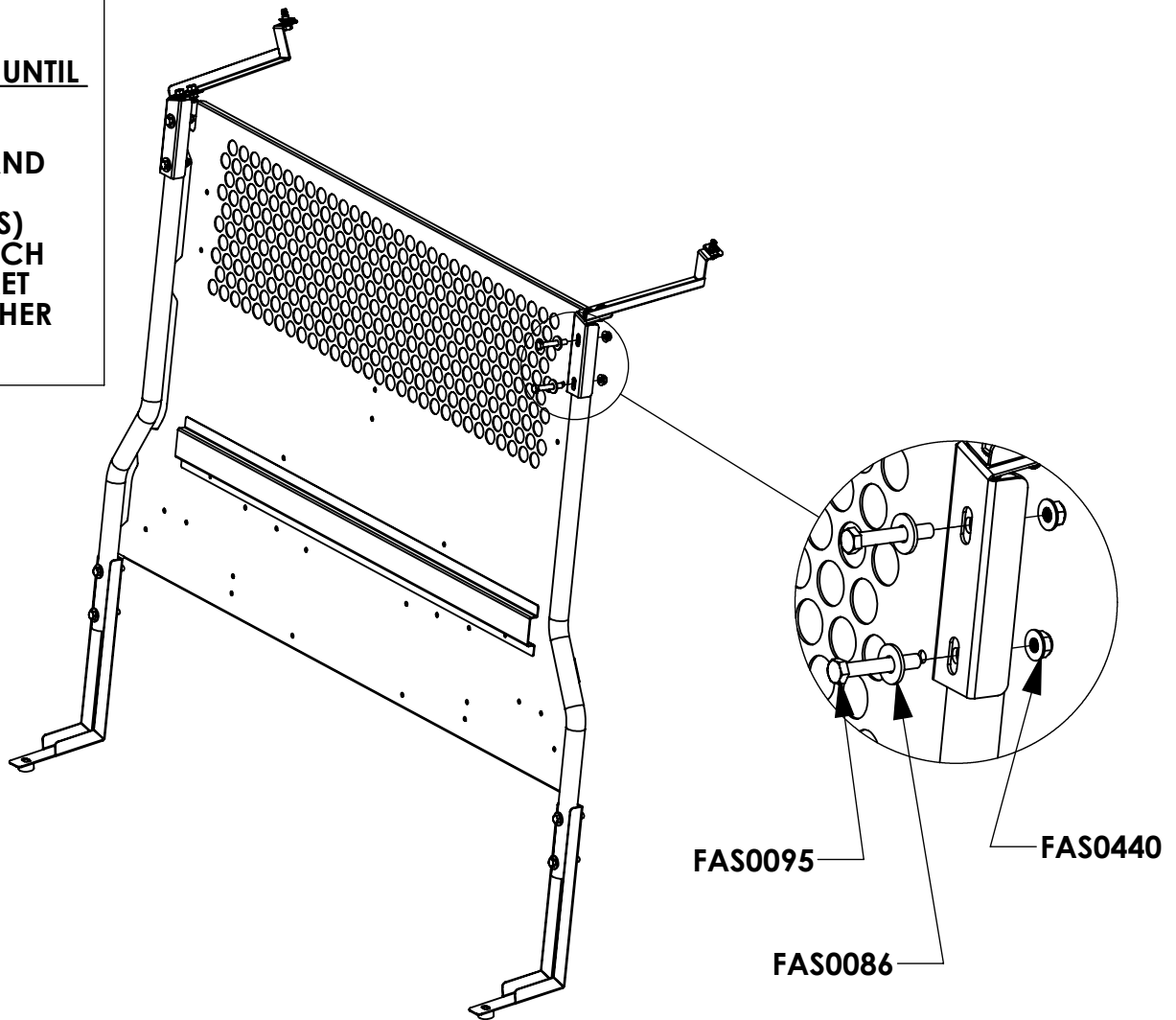
OEM BOLT
TORQUE TO 35 FTLBS!!

59083

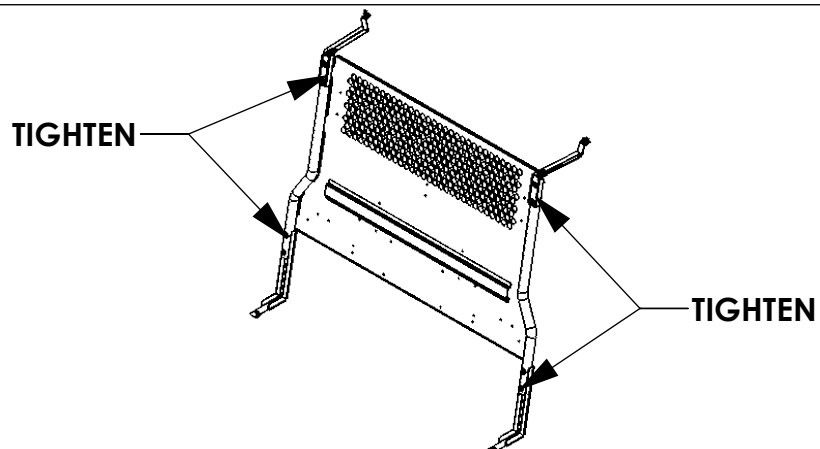


STEP 7 - ATTACH PARTITION ASSEMBLY TO HEADER BRACKET ASSEMBLY

Step 7.1
LOOSELY
ASSEMBLE UNTIL
STEP #8.
FAS0095,
FAS0086 AND
FAS0440
(02 PLACES)
1/2" WRENCH
1/2" SOCKET
REPEAT OTHER
SIDE

**STEP 8 - LEVEL PARTITION AND FULLY TIGHTEN ALL BOLTS!**

Step 8.1
FULLY TIGHTEN
ALL BOLTS FROM
STEPS 4 & 7
FAS0095 AND
FAS0440
(08 PLACES)
1/2" WRENCH
1/2" SOCKET



INSTALLATION IS COMPLETE