



ADRIAN STEEL®

Cargo Management Solutions for Commercial Vehicles

EXTENDOBED MOUNTING KIT FOR RAM 1500/2500 6.3' BED

PRODUCT WEIGHT

72.11 LBS

WIDTH X DEPTH X HEIGHT

66.42" X 15.25" X 3.61"

CAPACITY

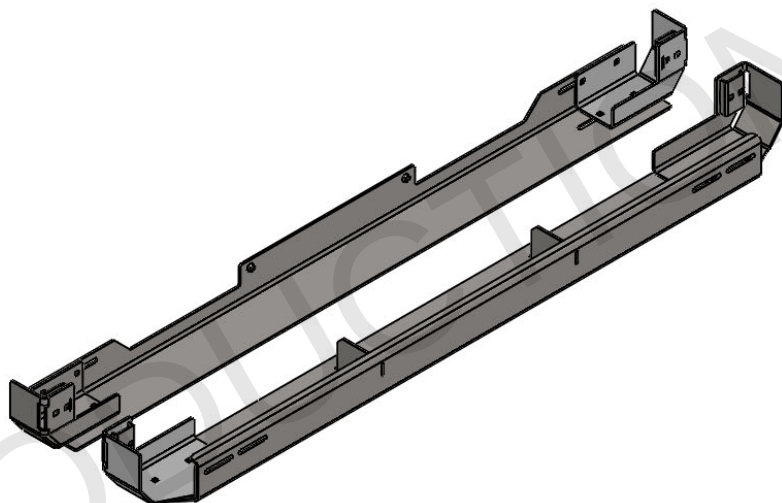
6.3' BED

COLOR

BLACK

CATALOG NUMBER

EBMK-RAM-6.3



PRODUCT FEATURES

MOUNTING KIT FOR EBL1270 AND EBL1270-70

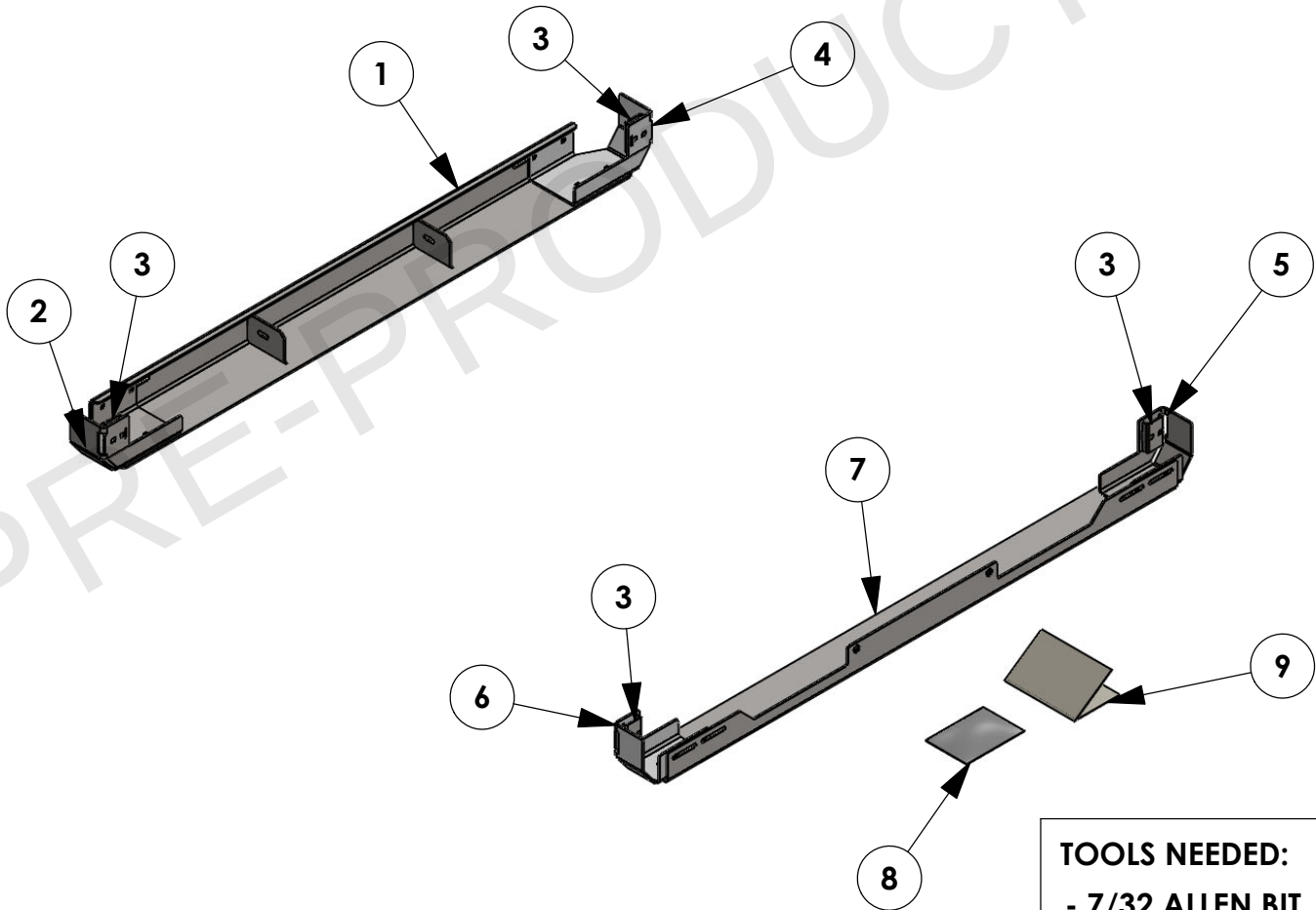
RAM 1500/2500 6.3' BED

NO DRILLING REQUIRED TO INSTALL EXTENDOBED EBL1270 AND EBL1270-70

SEE PAGE 2 FOR APPLICATION NOTES, ACCESSORIES AND OTHER PRODUCTS THAT WORK WITH THIS UNIT.



INSTR. NUMBER : INS76570 PART NUMBER : EBMK-RAM-6.3 PART DESC. : EBL NO-DRILL MTG KIT RA15	PG: 1	REV: A	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
			1	77435-B	EB,RAM6,FRONT CROSS BRACE, BLK	1
			2	77438-B	EB,RAM6,FRONT DS BRACKET, BLACK	1
			3	76556-B	EB,BRACKET CLAMP, BLACK	4
			4	77439-B	EB,RAM6,FRONT PS BRACKET, BLACK	1
			5	76567-B	EB,RAM6,REAR PS BRACKET, BLACK	1
			6	76568-B	EB,RAM6,REAR DS BRACKET, BLACK	1
			7	76569-B	EB,RAM6,REAR CROSS BRACE, BLK	1
			8	BAG76570	BAG FOR EBMK-RAM-6.3	1
			9	INS76570	ASM INS FOR EBMK-RAM-6.3	1



TOOLS NEEDED:
 - 7/32 ALLEN BIT
 - 9/16 SOCKET

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.

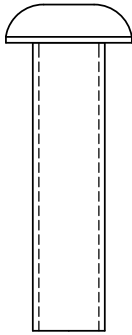
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

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).

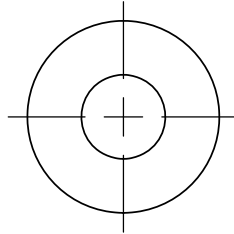
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

FASTENERS USED

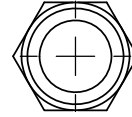
BAG REFERENCE: BAG76570



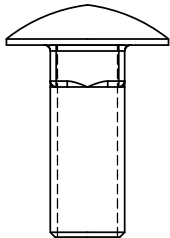
FAS0577
SCREW, BUTTON HD HEX SOC
3/8-16X1.50 NI-ZN
QTY: 4



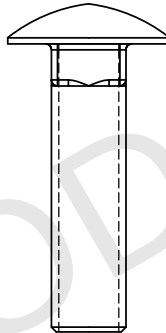
FAS0104
WASHER, FLAT,
3/8, NI ZN
QTY: 20



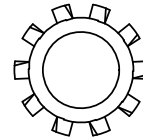
FAS0604
NUT, NYLOCK,
3/8-16, ZINC
QTY: 26



FAS0102
BOLT, CARRIAGE,
3/8-16X1, NZ G6
QTY: 16



FAS0117
BOLT, CARRIAGE,
3/8-16X1.5, NZ, G5
QTY: 8

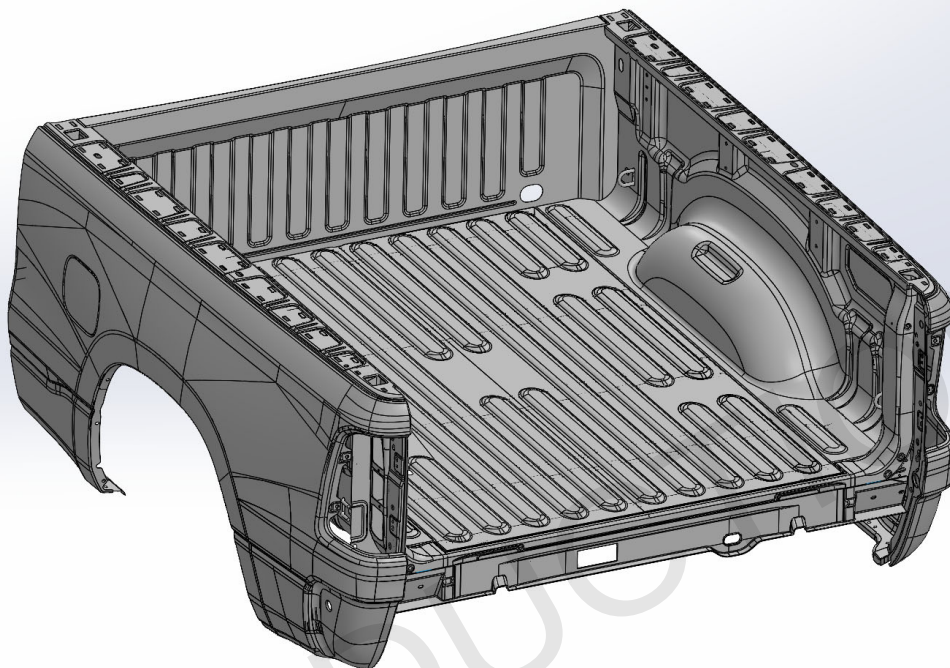


FAS0105
WASHER, LCK EXT
3/8 ZN
QTY: 2

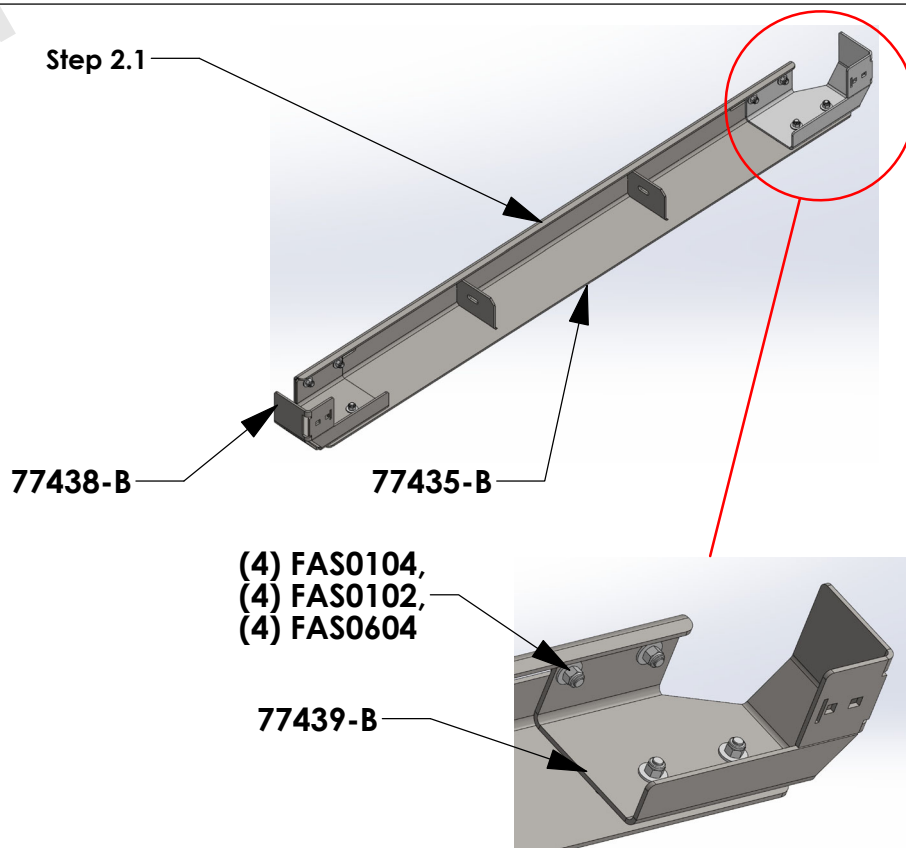
INTENTIONALLY LEFT BLANK

STEP 1 - PREP PICKUP BED - RAM 6.3' BOX

Step 1.1
REMOVE ALL
DEBRIS FROM BED
OF VEHICLE

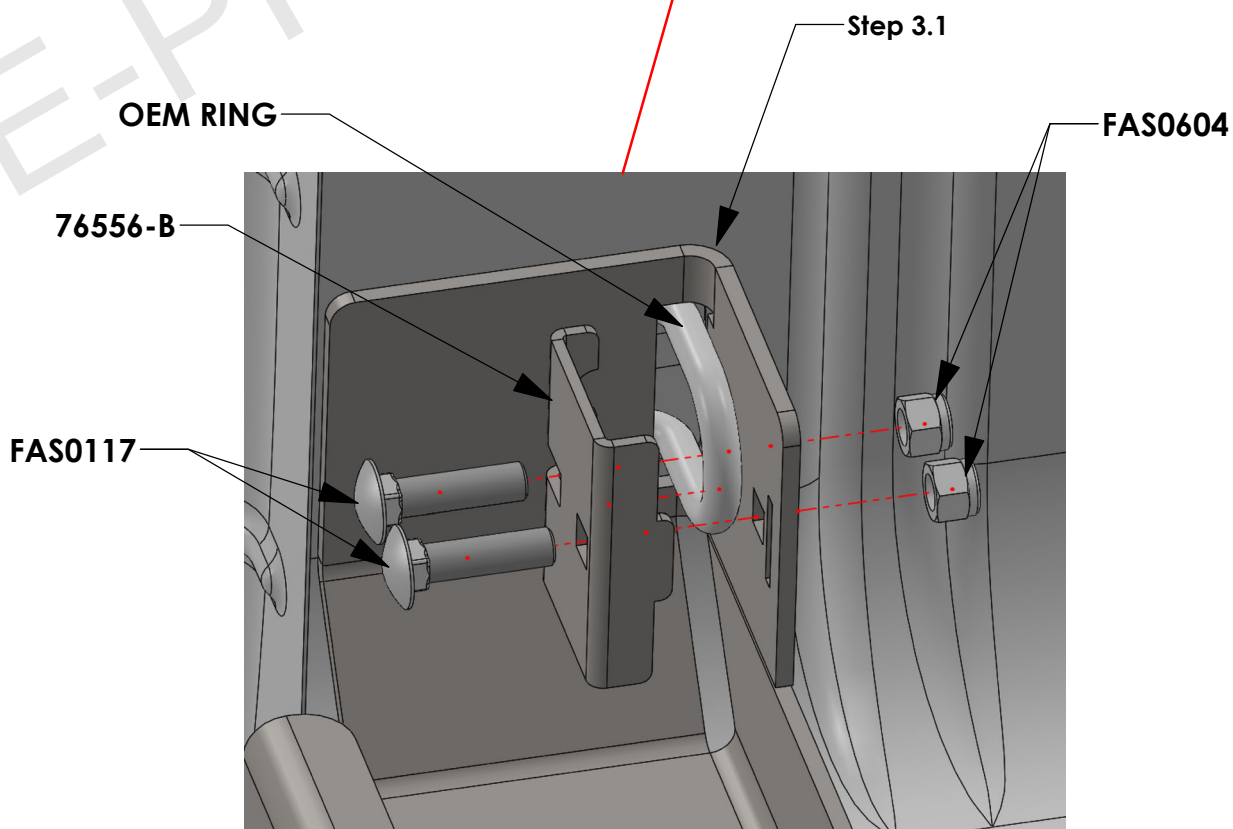
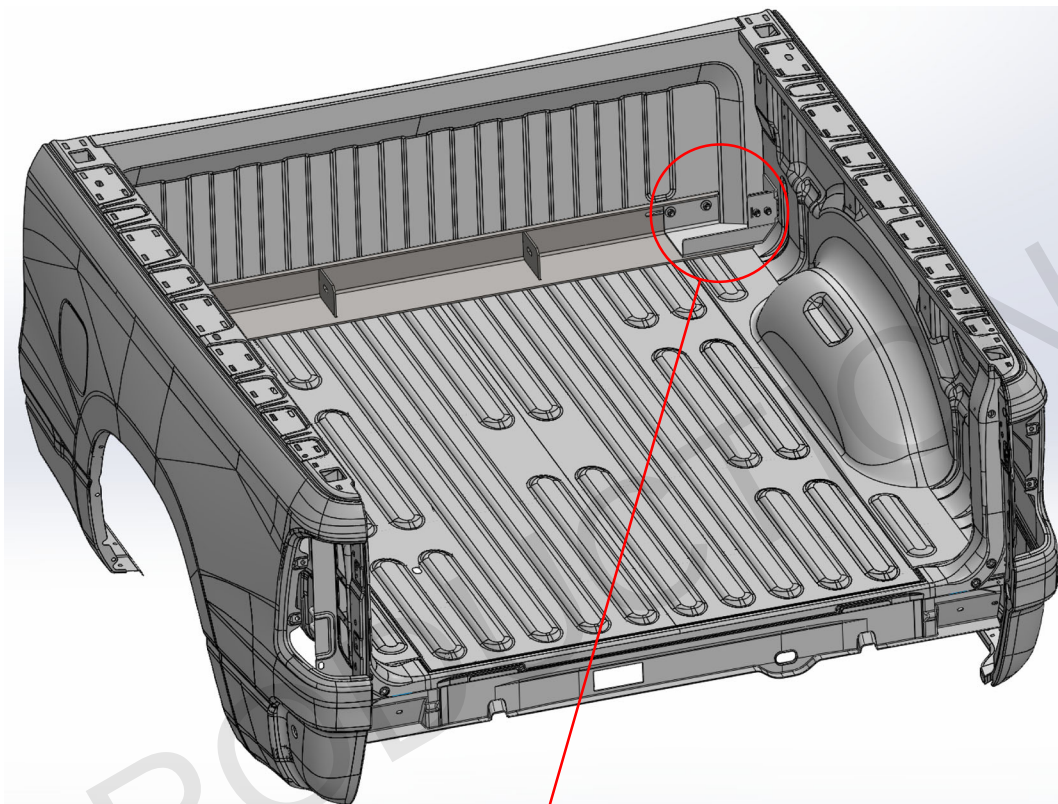
**STEP 2 - ASSEMBLE FRONT CHANNEL ASSEMBLY**

Step 2.1
ASSEMBLE 77439-B &
77438-B BKTS ONTO
77435-B AND INSTALL
(4)FAS0104, (4)FAS0102
AND (4)FAS0604 ONTO
EACH BRACKET, HAND
TIGHT.
PLACE ASSEMBLY INTO
THE FRONT OF BED.



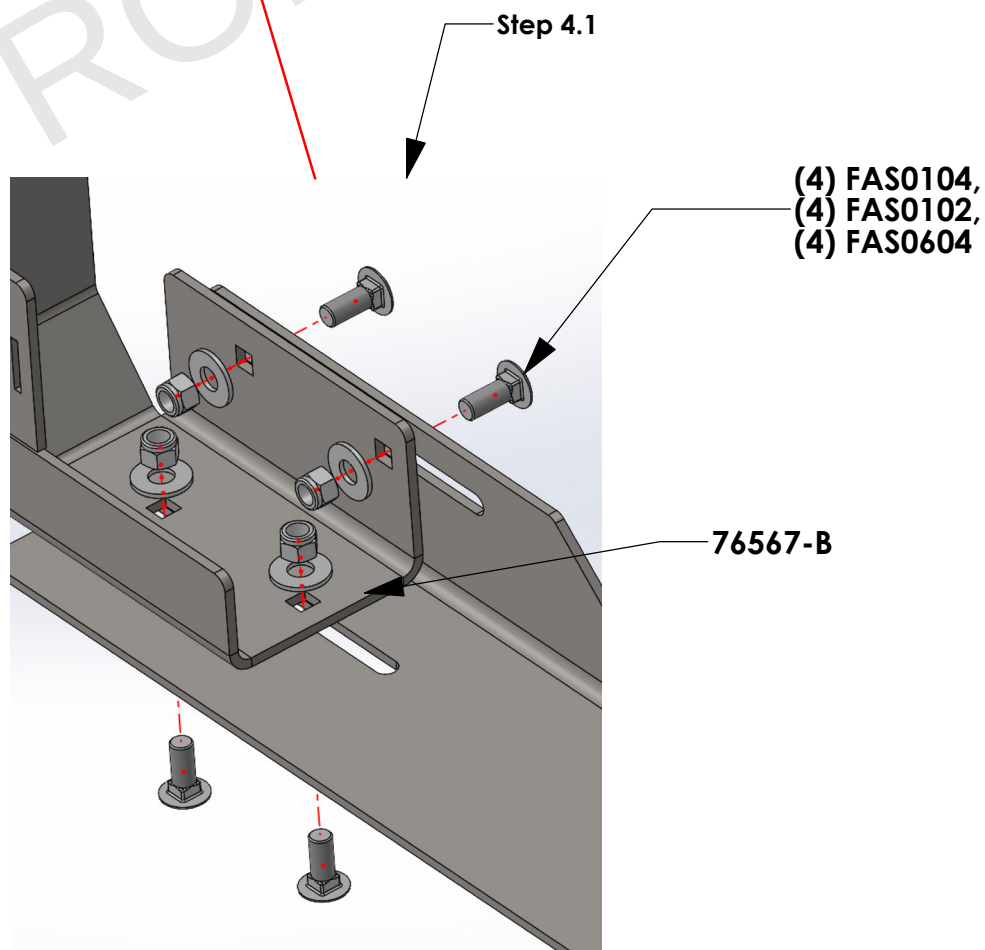
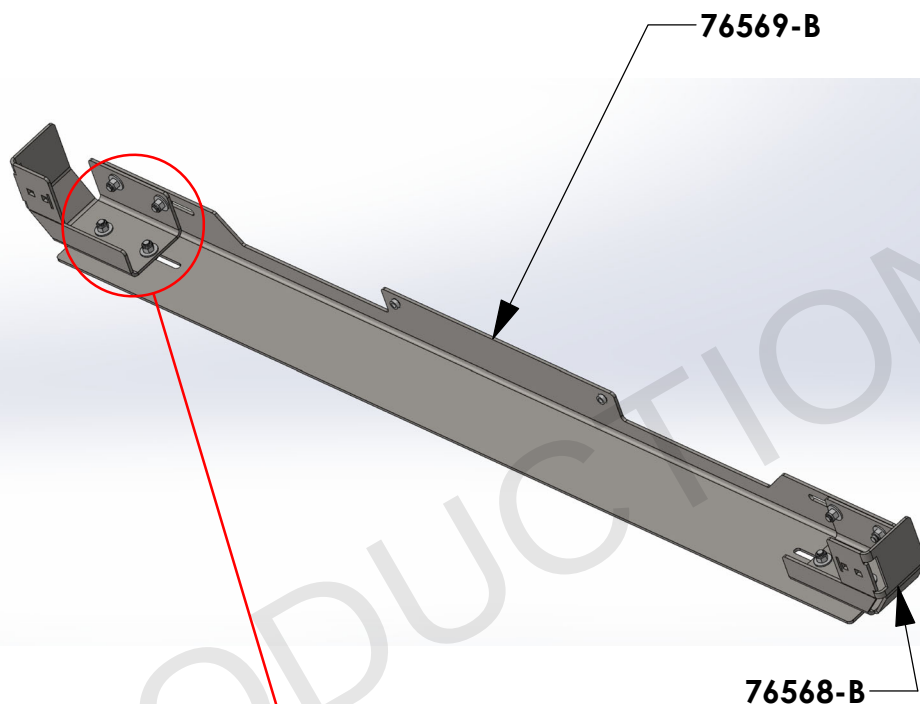
STEP 3 - BOLT ASSEMBLY TO OEM D-RING ATTACHMENTS

Step 3.1
PLACE FRONT
ASSEMBLY OVER
OEM RING, USE
(1) 76556-B TO
CAPTURE
ASSEMBLY TO
RING ON EACH
SIDE. USE (2)
FAS0117 & (2)
FAS0604 ON
EACH SIDE. THEN
TIGHTEN THE
FASTENERS
INSTALLED IN STEP
2.1



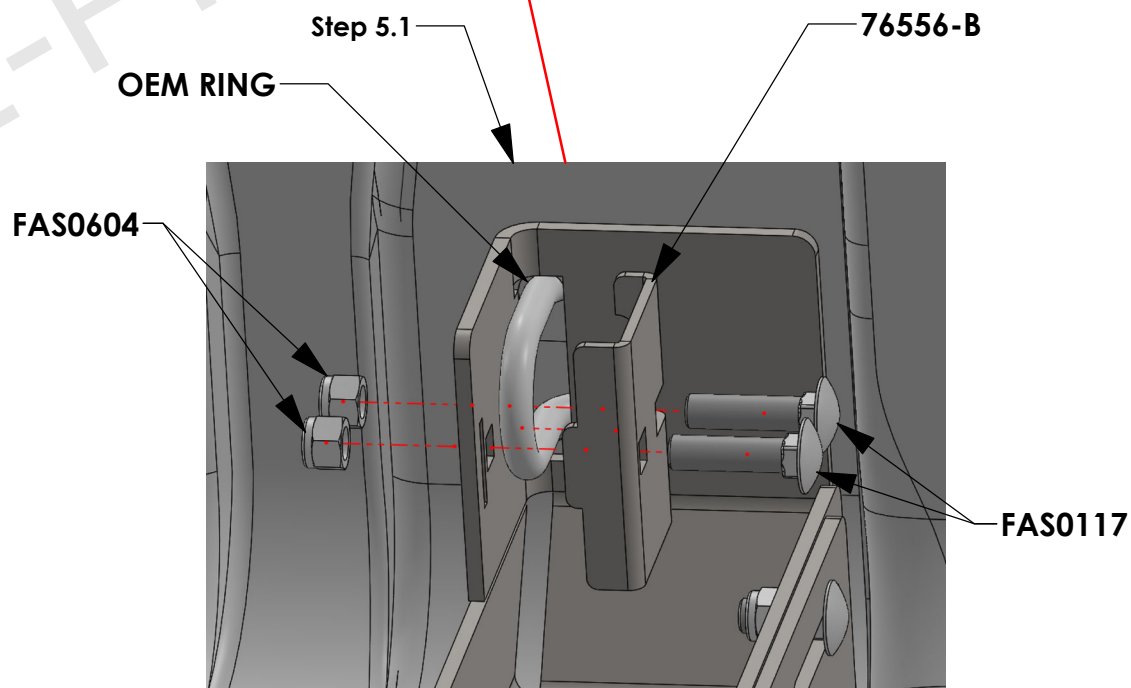
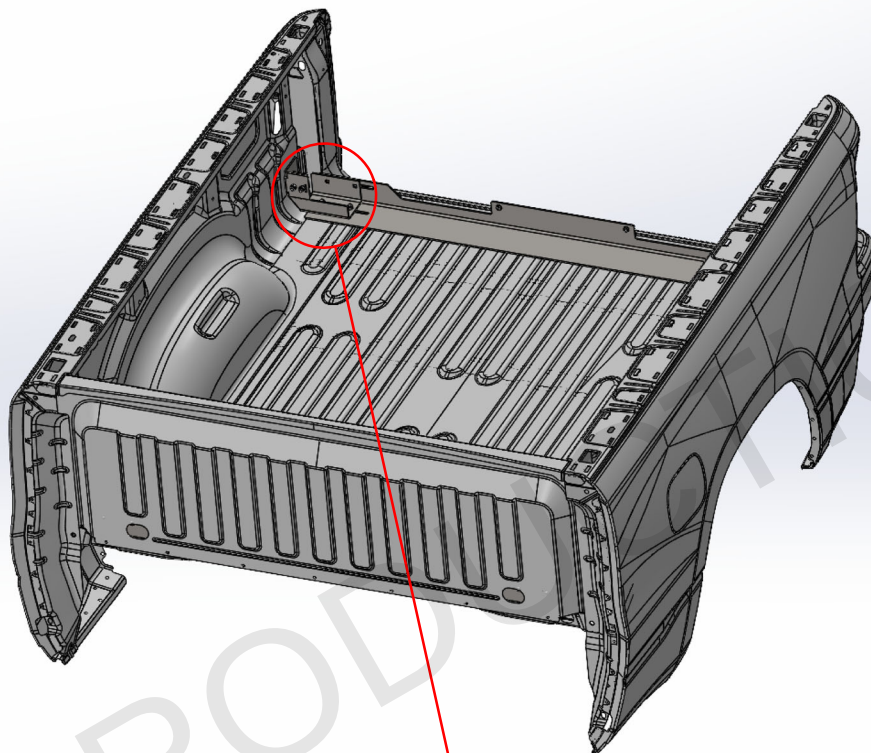
STEP 4 - ASSEMBLE REAR CHANNEL ASSEMBLY

Step 4.1
ASSEMBLE 76567-B &
76568-B BKTS ONTO
76569-B AND
INSTALL (4)FAS0104,
(4)FAS0102 AND
(4)FAS0604 ONTO
EACH BRACKET,
HAND TIGHT.
PLACE ASSEMBLY
INTO THE REAR OF
BED.



STEP 5 - INSTALL REAR BRACKET

Step 5.1
PLACE REAR
ASSEMBLY OVER
OEM RING, USE
(1) 76556-B TO
CAPTURE
ASSEMBLY TO
RING ON EACH
SIDE. USE (2)
FAS0117 & (2)
FAS0604 ON
EACH SIDE. THEN
TIGHTEN THE
FASTENERS
INSTALLED IN STEP
4.1



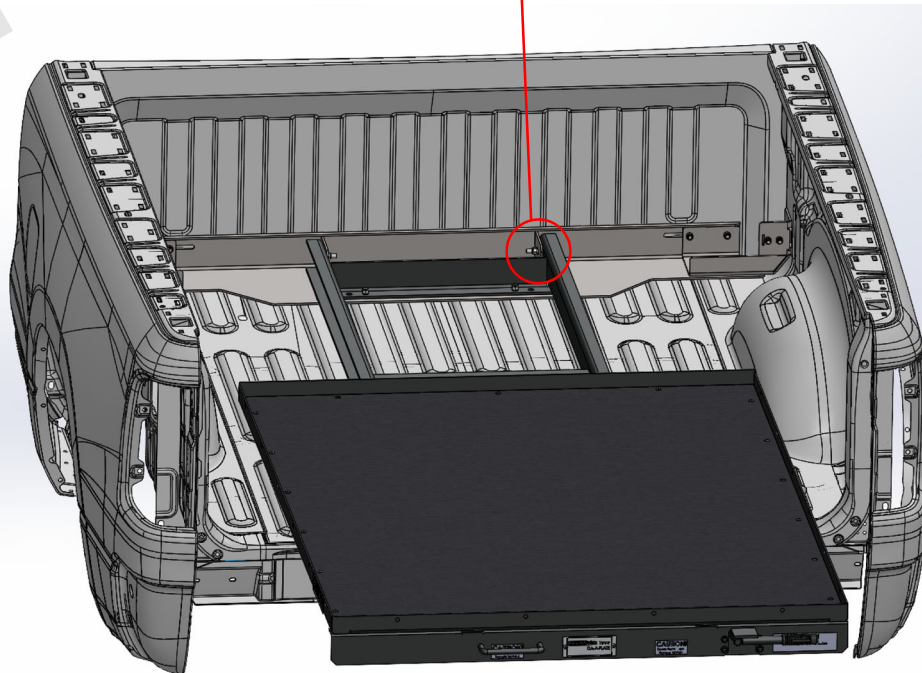
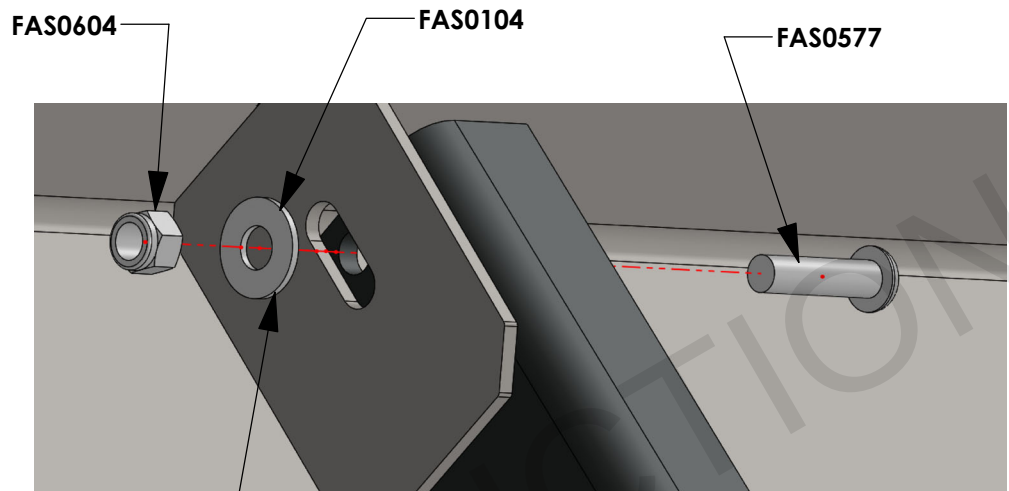
STEP 6 - INSTALL EBL1270 TO FRONT CHANNEL ASSEMBLY

Step 6.1
ASSURE THE
EXTENDEDBED IS
IN THE FULLY
CLOSED AND
LOCKED
POSITION PRIOR
TO LIFTING TO
AVOID
MOVEMENT
AND POTENTIAL
INJURY

Step 6.2
LIFT
EXTENDEDBED
INTO VEHICLE
USING
PROPERLY
RATED LIFT AND
ALIGN WITH
ATTACHMENTS
ON THE FRONT
CHANNEL

Step 6.3
INSTALL (2)
FAS0577, (2)
FAS0104 AND (2)
FAS0604
THROUGH THE
FRONT CHANNEL
ASSY AND
EXTENDEDBED
RAILS, HAND
TIGHT.

Step 6.4
ONCE BOLTS
ARE INSTALLED,
FULLY EXTEND
EXTENDEDBED.

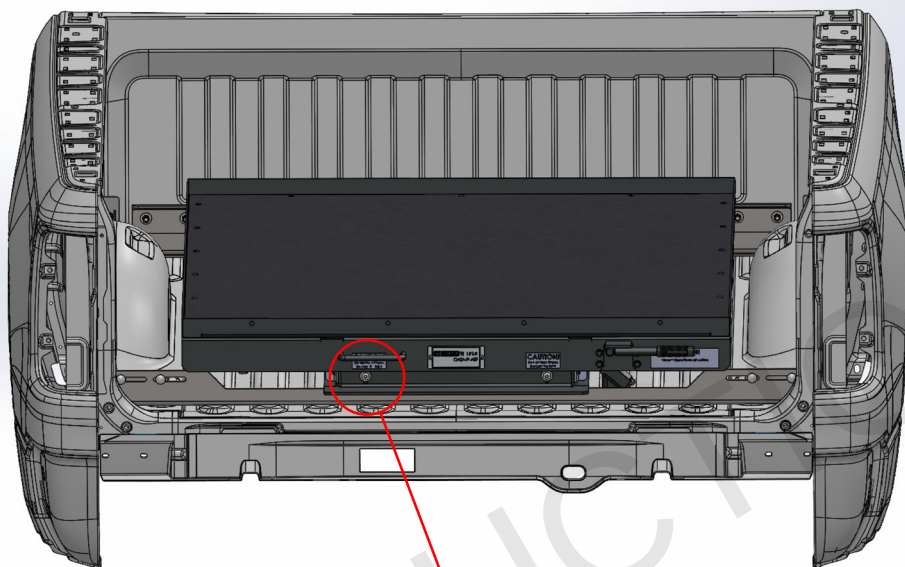


STEP 7 - INSTALL EBL1270 TO REAR CHANNEL ASSEMBLY

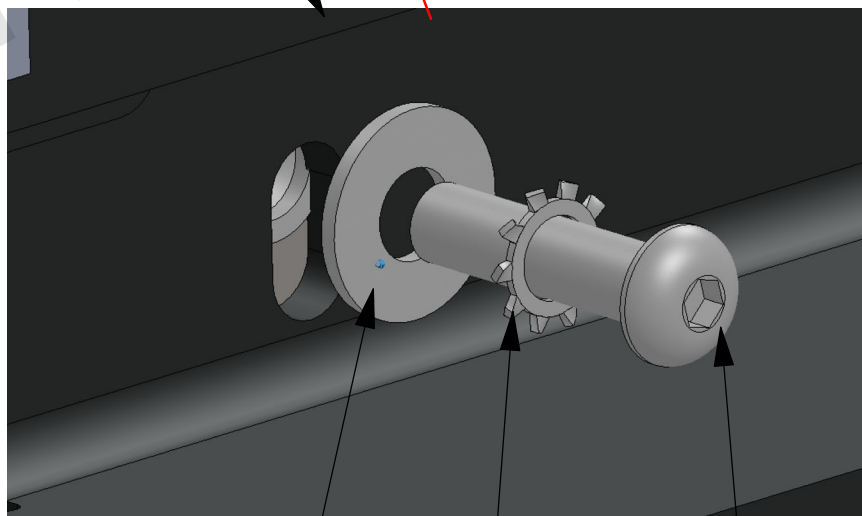
Step 7.1
LOWER THE
EBL1270 INTO
POSITION, THEN
INSERT FAS0577
THROUGH
FAS0105 AND
FAS0104 ON
EACH SIDE, THEN
FULLY TIGHTEN

***FULLY TIGHTEN**
ALL FASTENERS*

INSTALLATION IS
NOW COMPLETE



Step 7.1



FAS0104

FAS0105

FAS0577