



ADRIAN STEEL®

Cargo Management Solutions for Commercial Vehicles

EXTENDOBED MOUNTING KIT FOR 8' BED F-150

PRODUCT WEIGHT

39.96 LBS

WIDTH X DEPTH X HEIGHT

65.50" X 6.44" X 5.00"

CAPACITY

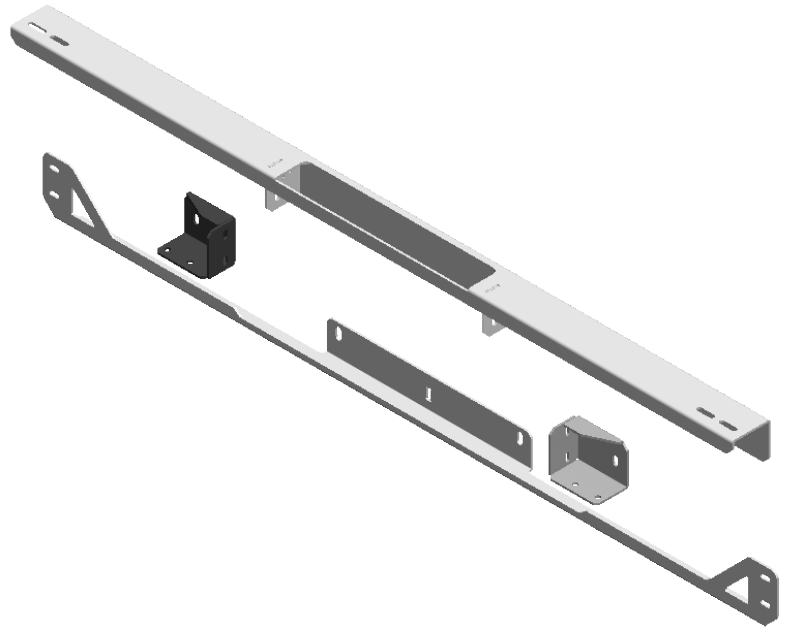
8' BED

COLOR

BLACK

CATALOG NUMBER

EBMK-F150-8



PRODUCT FEATURES

MOUNTING KIT FOR EXTENDOBED EB1590

FOR 8' BED F-150

NO DRILLING REQUIRED TO INSTALL EXTENDOBED

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



ADRIAN STEEL®

Cargo Management Solutions for Commercial Vehicles

EXTENDOBED MOUNTING KIT FOR 8' BED F-150

CATALOG NUMBER **EBMK-F150-8**

PRODUCT APPLICATION

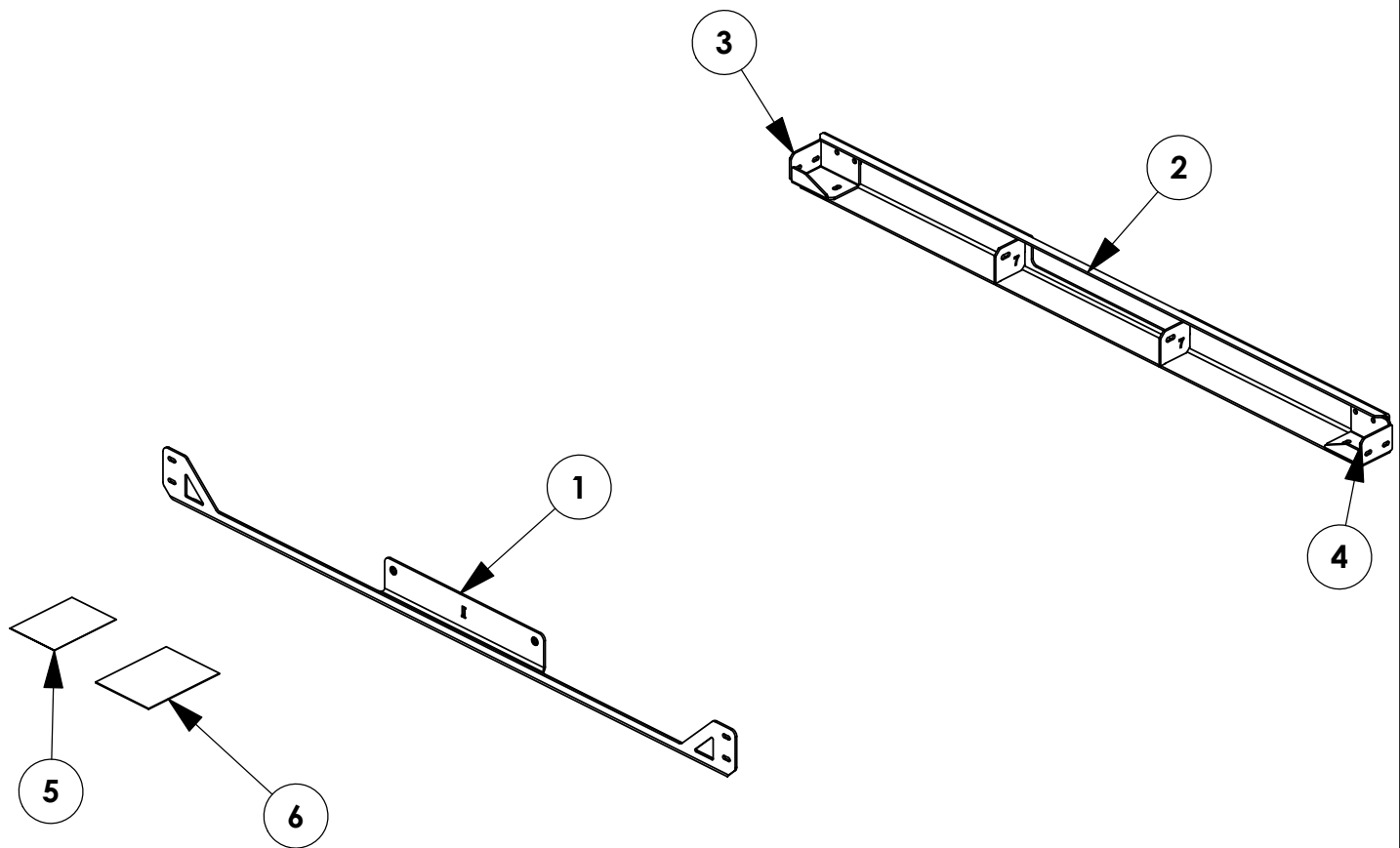
MOUNTING KIT FOR EB1590 IN AN 8' BED F-150

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

<i>CATALOG NUMBER</i>	<i>DESCRIPTION (smart)</i>
EB1590	EXTENDOBED 1500LB 48W X 90L

The information contained in this document is the sole property of ADRIAN STEEL COMPANY. ADRIAN STEEL COMPANY retains the right to modify and/or change the product of its design at any time with prior notification.

<i>INSTR. NUMBER</i> : 74752		<i>PG:</i> 1	<i>REV:</i> C	<i>ITEM NO.</i>	<i>PART NUMBER</i>	<i>DESCRIPTION</i>	<i>QTY.</i>
<i>PART NUMBER</i> : EBMK-F150-8							
<i>PART</i> • EB NO-DRILL MTG KIT F150 <i>DESC.</i> •				1	74751-B	NO DRILL, BRACKET, REAR, BLK	1
				2	74748-B	NO DRILL FRONT WELDMENT, BLK	1
				3	74373-B	NO DRILL BRACKET, LH, BLACK	1
				4	74374-B	NO DRILL BRACKET, RH, BLACK	1
NOTE: THIS INSTRUCTION IS VALID FOR THE FOLLOWING KITS:				5	BAG74750	BAG FOR EBMK-F150-8	1
				6	74752	INSTALL INSTRUCTIONS	1



TOOLS NEEDED:

- T30 TORX BIT
- 7/32 ALLEN BIT
- 9/16 SOCKET
- 10mm 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.

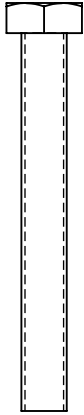
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

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).

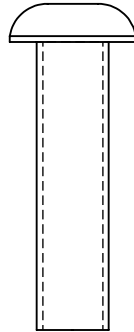
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

FASTENERS USED

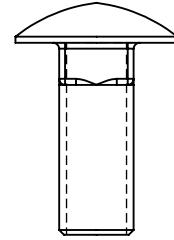
BAG REFERENCE: BAG74750



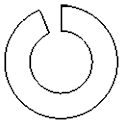
FAS0273
SCREW,HH
M6-1.0X50 GR8
QTY: 8



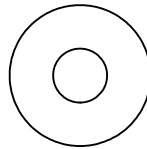
FAS0577
SCREW,BHCS
3/8-16X1.5 ZN
QTY: 4



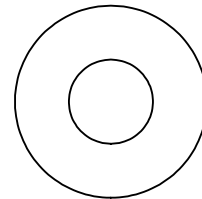
FAS0102
BOLT, CARR.
3/8-16X1.0
QTY: 6



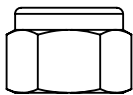
FAS0060
1/4" LOCKWASHER
QTY: 8



FAS0067
1/4" FLATWASHER
QTY: 8



FAS0104
3/8" FLATWASHER
QTY: 10

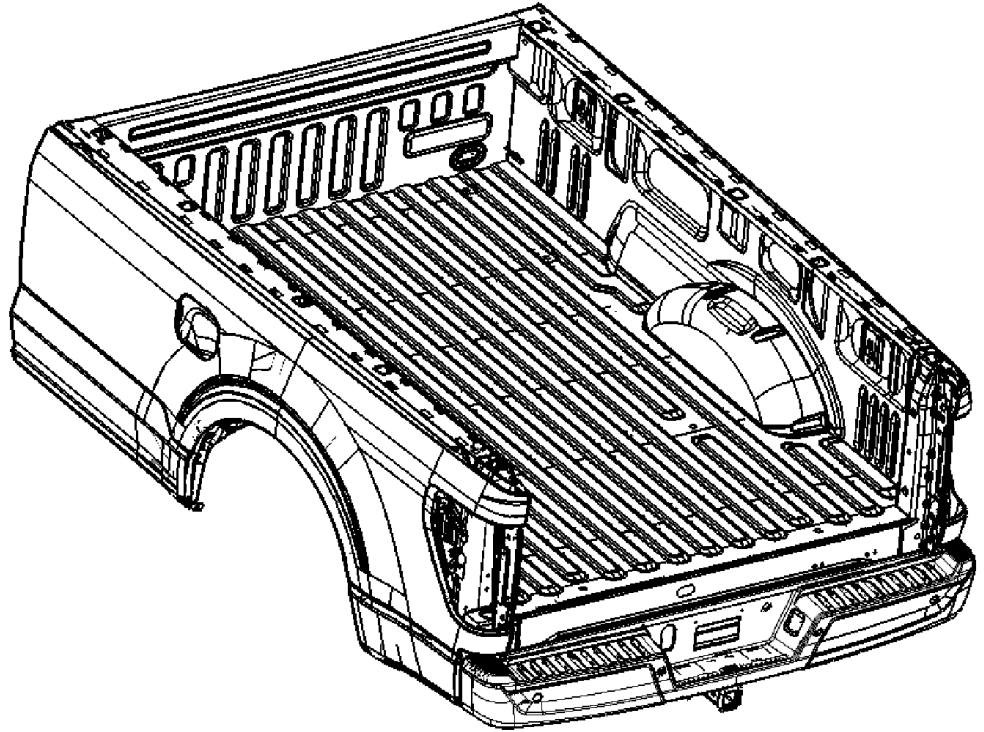


FAS0604
3/8" NYLOCK NUT
QTY: 8

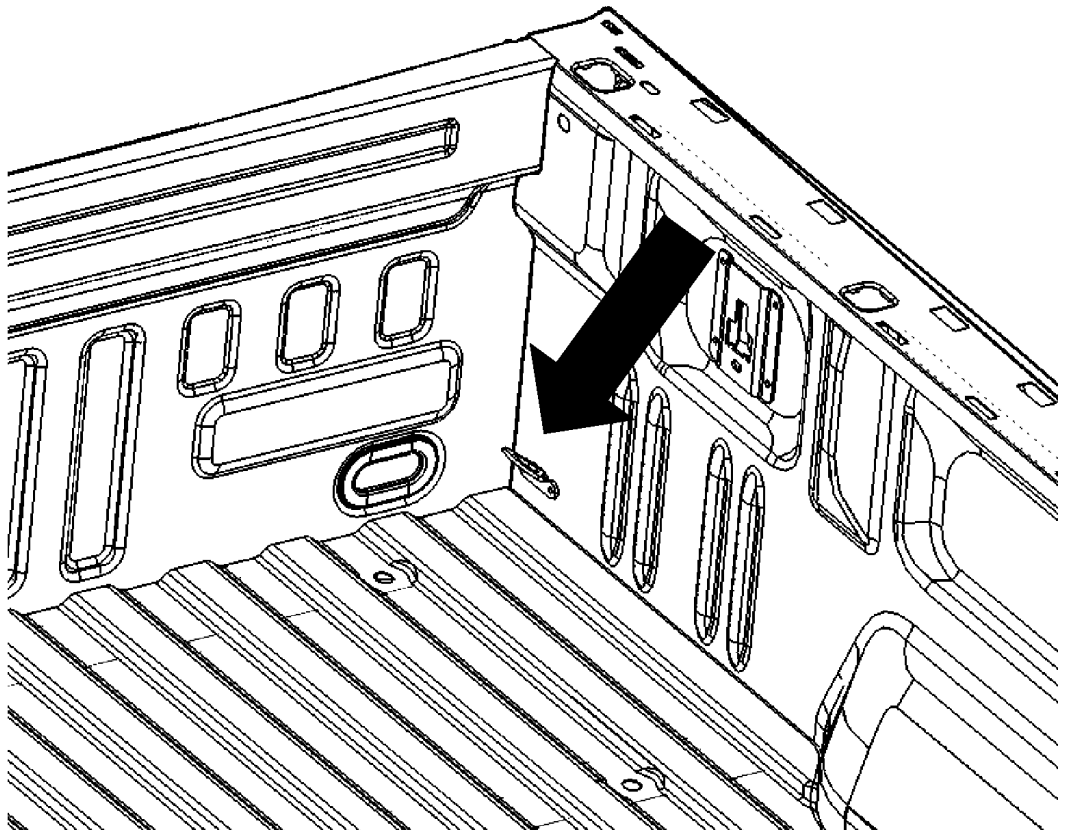
INTENTIONALLY LEFT BLANK

STEP 1 - PREP PICKUP BED - FORD F150 8' BOX

Step 1.1
REMOVE ALL
DEBRIS FROM BED
OF VEHICLE

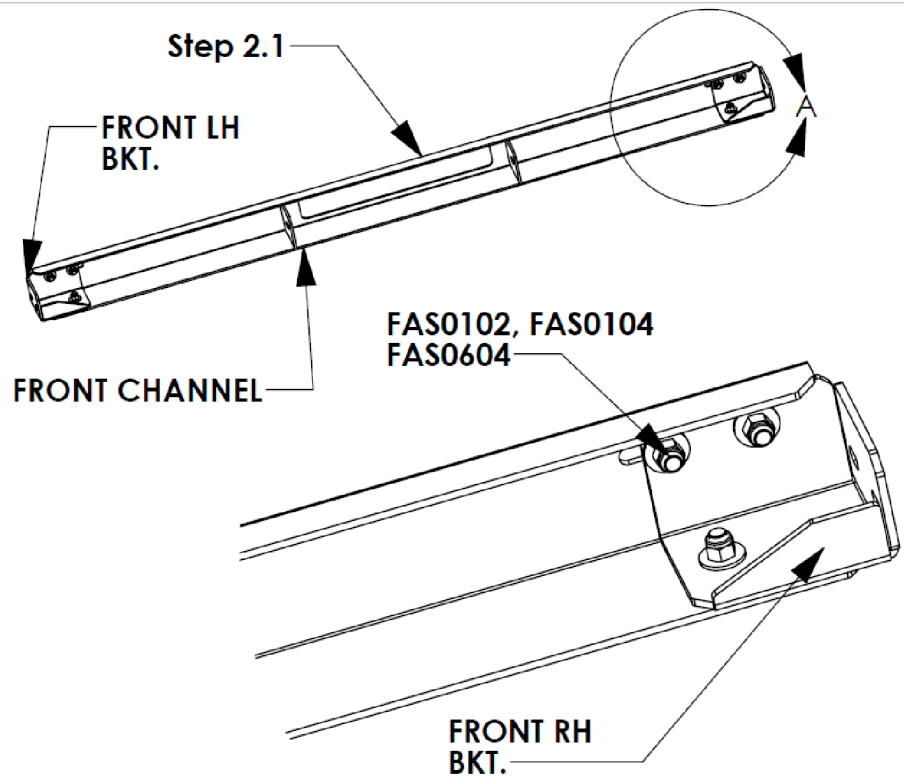


Step 1.2
REMOVE OEM D-
RINGS FROM
VEHICLE - SET
ASIDE FOR
REINSTALLATION.
4 PLACES.

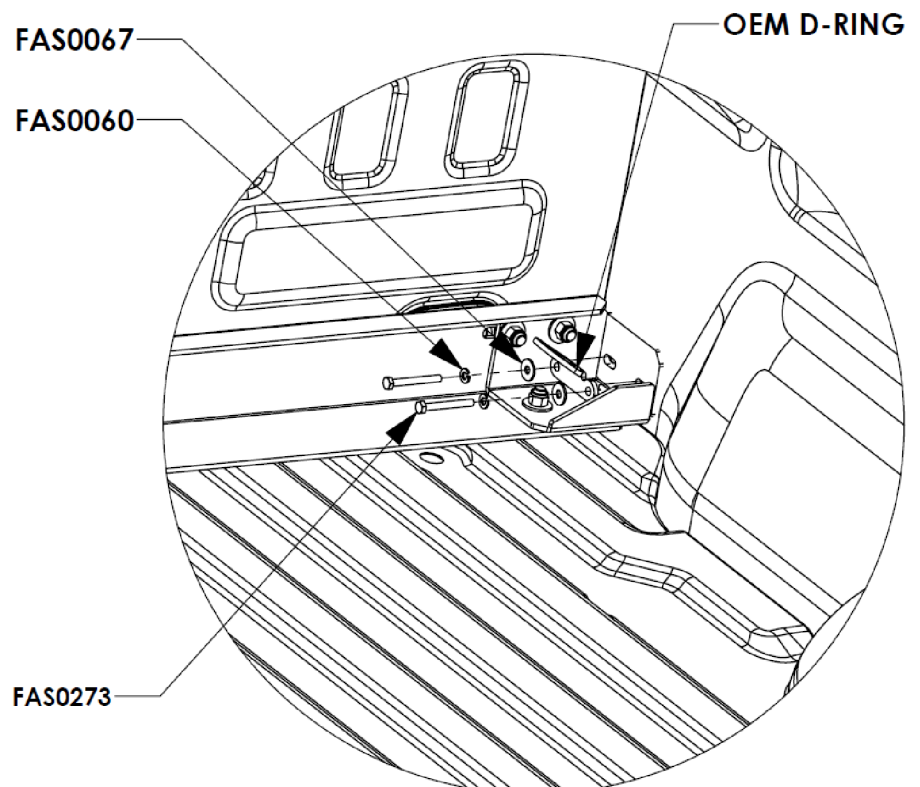


STEP 2 - ASSEMBLE FRONT CHANNEL ASSEMBLY

Step 2.1
ASSEMBLE LH & RH BKTS
ONTO FRONT CHANNEL
AND INSTALL FAS0102 INTO
THE ATTACHMENT HOLES (6)
PLACES, INSTALL FAS0104
AND FAS0604 ONTO THE
BOLTS, HAND TIGHT.
PLACE ASSEMBLY INTO THE
FRONT OF BED.

**STEP 2.2 - BOLT ASSEMBLY TO OEM D-RING ATTACHMENTS**

Step 2.2
REINSTALL OEM D-RING
INTO FRONT ASSEMBLY
USING BOLT FAS0273 WITH
FAS0067 FLATWASHER
AND FAS0060
LOCKWASHER, USE
LOCTITE ON ALL D-RING
FASTENERS.
TIGHTEN D-RING BOLTS,
THEN TIGHTEN THE
FASTENERS INSTALLED IN
STEP 2.1



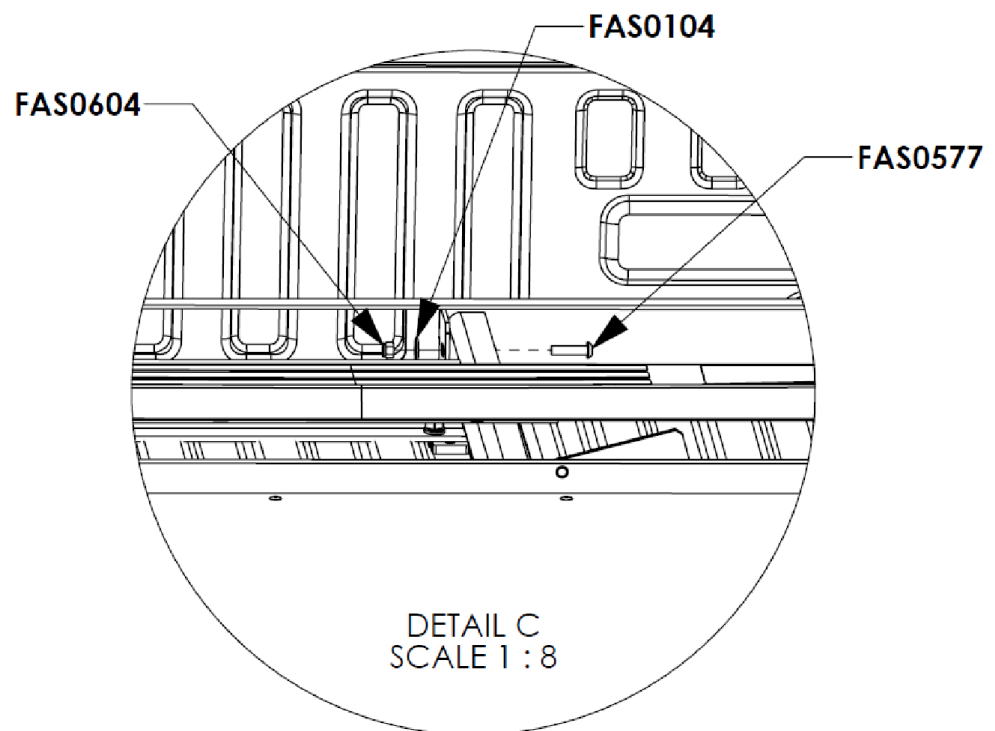
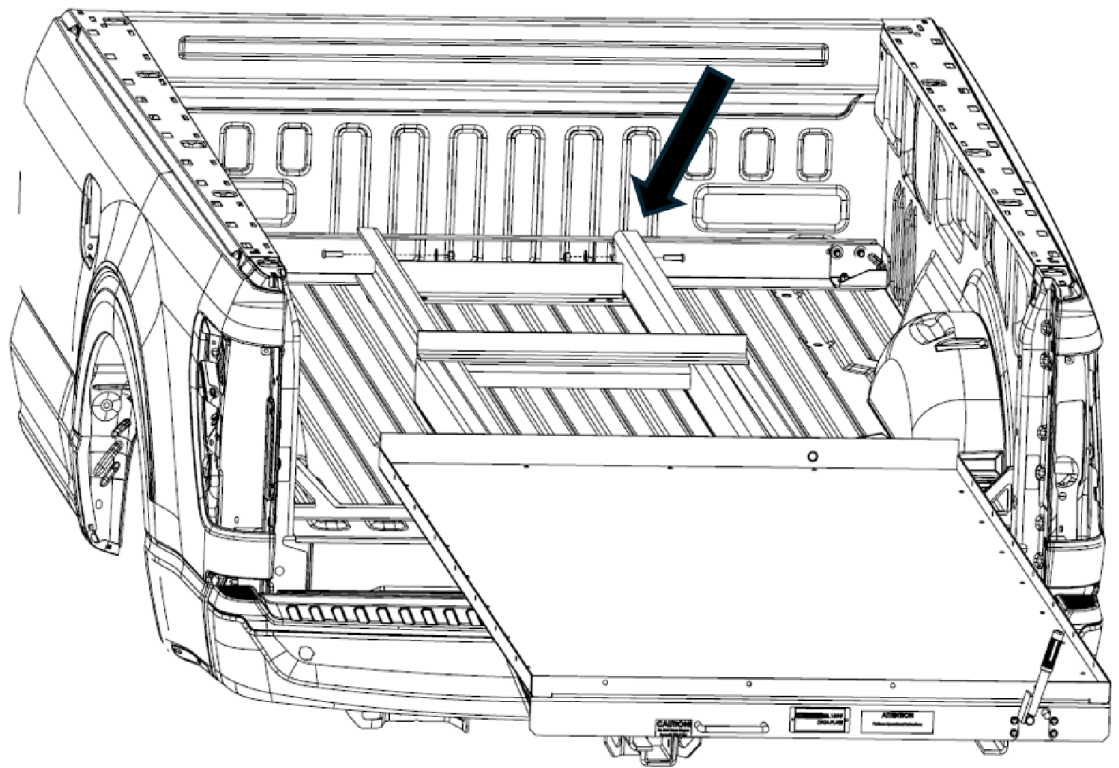
REFER TO EB1590 INSTRUCTIONS**STEP 3 - INSTALL EB1590 TO FRONT CHANNEL ASSEMBLY**

Step 3.1
ASSURE THE
EXTENDEB IS
IN THE FULLY
CLOSED AND
LOCKED
POSITION PRIOR
TO LIFTING TO
AVOID
MOVEMENT
AND POTENTIAL
INJURY

Step 3.2
LIFT
EXTENDEB
INTO VEHICLE
USING
PROPERLY
RATED LIFT
AND
ALIGN WITH
ATTACHMENTS
ON THE FRONT
CHANNEL

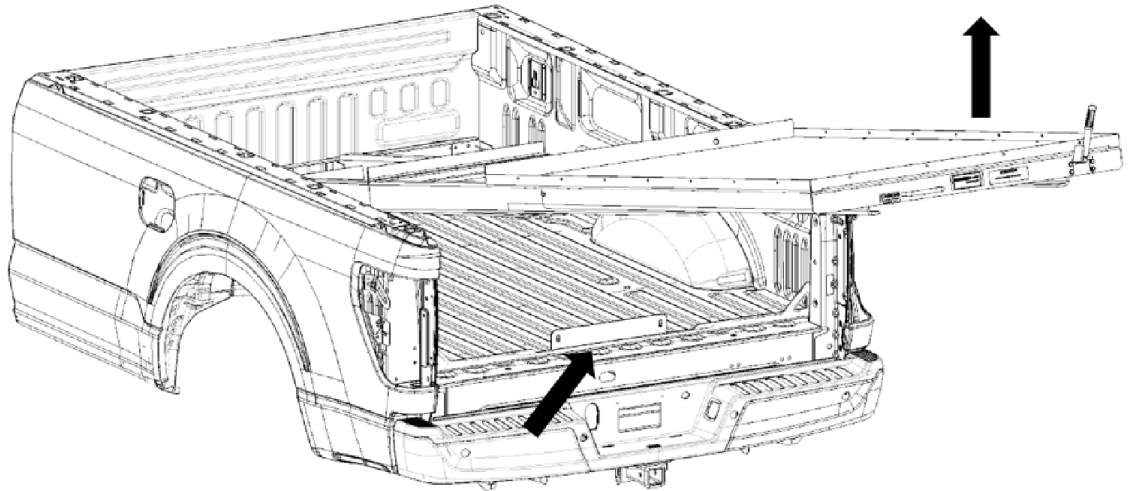
Step 3.3
INSTALL FAS0577
BOLTS AND
FAS0104
FLATWASHERS
AND FAS0604
NUTS THROUGH
THE FRONT
CHANNEL ASSY
AND
EXTENDEB
RAILS, HAND
TIGHT.

Step 3.4
ONCE BOLTS
ARE INSTALLED,
FULLY EXTEND
EXTENDEB.

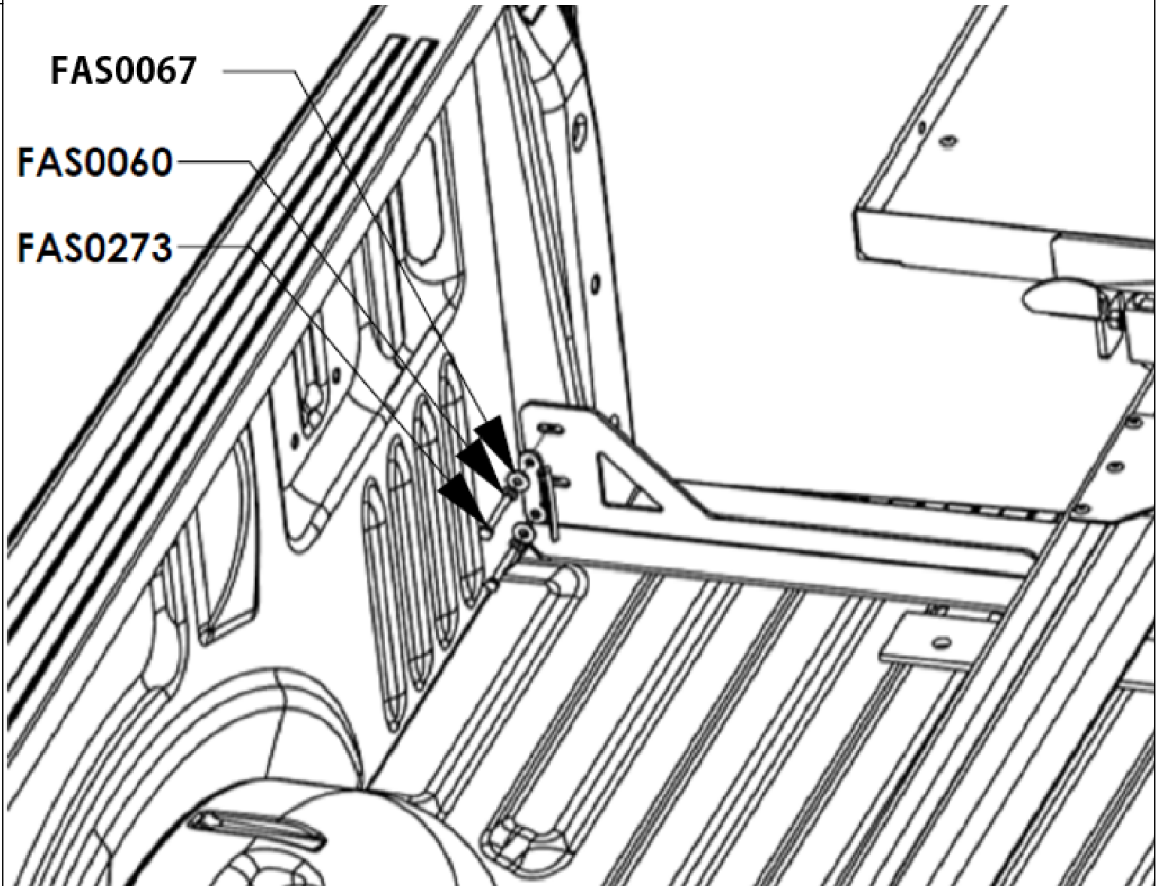


STEP 4 - INSTALL REAR BRACKET

Step 4.1
LIFT THE REAR OF
THE EB1590
HIGH ENOUGH
TO INSERT THE
REAR BRACKET.



STEP 4.2
INSTALL FAS0273
HEX BOLTS,
FAS0060
LOCKWASHER
AND FAS0067
FLATWASHER
ONTO OEM D-
RING AND
THROUGH REAR
BRACKET INTO
THE D-RING
ATTACHMENTS,
USE LOCTITE ON
BOLTS. REPEAT
FOR THE OTHER
SIDE.



STEP 4 - INSTALL REAR BRACKET

Step 4.3
LOWER THE
EB1590 INTO
POSITION,
INSERT FAS0577
BOLT THROUGH
FAS0104
FLATWASHER
AND FULLY
TIGHTEN

***FULLY TIGHTEN**
ALL FASTENERS*

INSTALLATION IS
NOW COMPLETE

