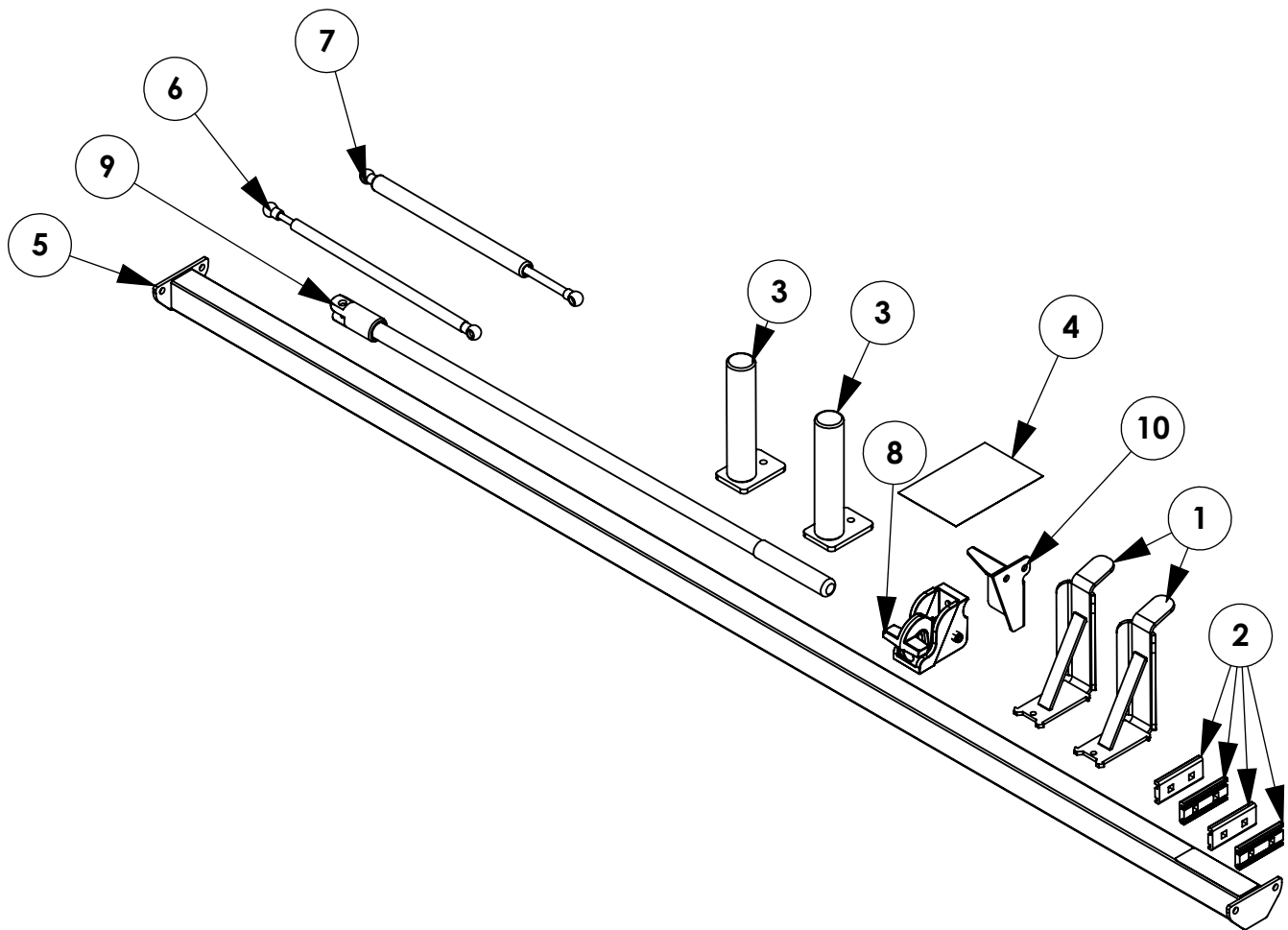


INSTR. NUMBER : 68753	PG: 1	REV: C	ITEM NO.	PART NUMBER	DESCRIPTION	HDW68647
			1	68037-B	CLAMP PAD, 6.5", BLACK	2
PART NUMBER : HDW68647			2	65963-W	STOP CLAMP, WHITE	4
			3	68186-W	PROLIFT INNER POST, WHITE	2
			4	BAG68182	BAG 1, LOW ROOF PROLIFT	1
PART • ASM/INST INS. STD FINAL DESC. • ASSEMBLY			5	66959-W	DROP DOWN OUTER BAR, WELDMENT, WHITE	1
			6	48265	DAMPER ASSEMBLY	1
			7	58239	COMPRESSION DAMPER	1
			8	25340-0	HANDLE LATCH-STD	1
			9	66611-B	DROP DOWN, PIVOT HANDLE, BLK	1
			10	68180-W	DROP DOWN LATCH BRACKET, WHITE	1



TOOLS NEEDED:

- 1/2" SOCKET
- 1/2" WRENCH
- 9/16" SOCKET
- 3/8" SOCKET
- DRIVE RATCHET
- 7/32" ALLEN WRENCH
- 3/16" ALLEN WRENCH
- TAPE MEASURE
- RUBBER Mallet
- IMPACT DRIVER

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.

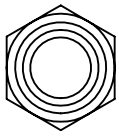
MOUNTING POINTS MUST HAVE METAL-TO-METAL CONTACT - USE PROVIDED MOUNTING SPACERS TO ACCOMMODATE FOR VEHICLE FEATURES, CARPET OR SUBFLOORS.

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.

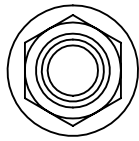
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

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).

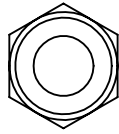
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

FASTENERS USED BAG61182

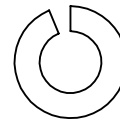
FAS0399
NUT,HEX NLK LT
3/8-16 SS
QTY: 1



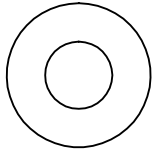
FAS0861
NUT,HEX NLK FLG
5/16-18SS
QTY: 8



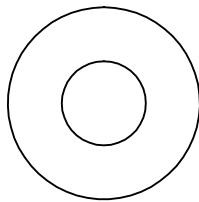
FAS0110
NUT,HEX NLK
3/8-16 SS W
QTY: 1



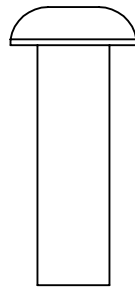
FAS0588
WASHER,LCK SPLIT
5/16 SS
QTY: 2



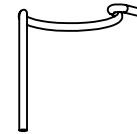
FAS0552
WASHER,FLAT
USS 5/16 SS
QTY: 2



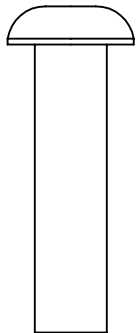
FAS0720
WASHER,FLAT
USS 3/8 SS
QTY: 1



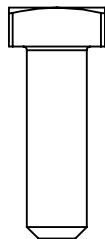
FAS0701
SCREW,BHCS
3/8-16X1.25 SS
QTY: 1



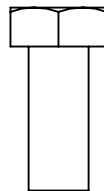
34928-0
CLIP,SPRING,
RETAINER,13MM
QTY: 4



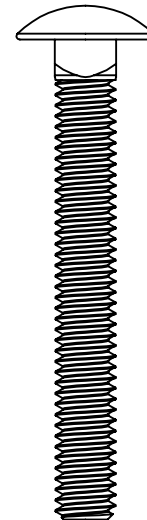
FAS0819
SCREW,BHCS
3/8-16X1.5 SS
QTY: 1



FAS0035
BOLT,SQ HD
5/16-18X1.0 SS
QTY: 4



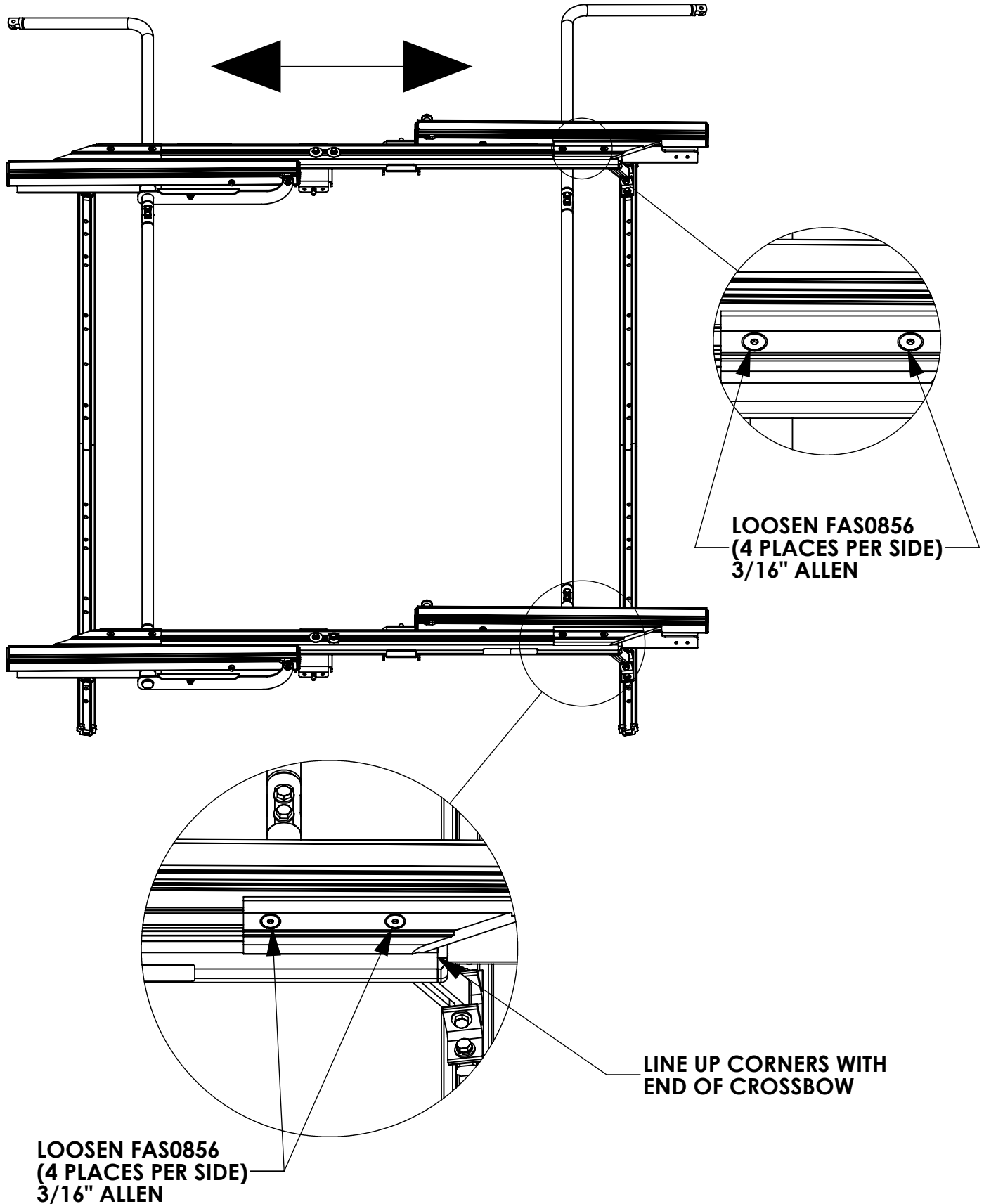
FAS0799
SCREW,HH
5/16-18X.75 SS
QTY: 2

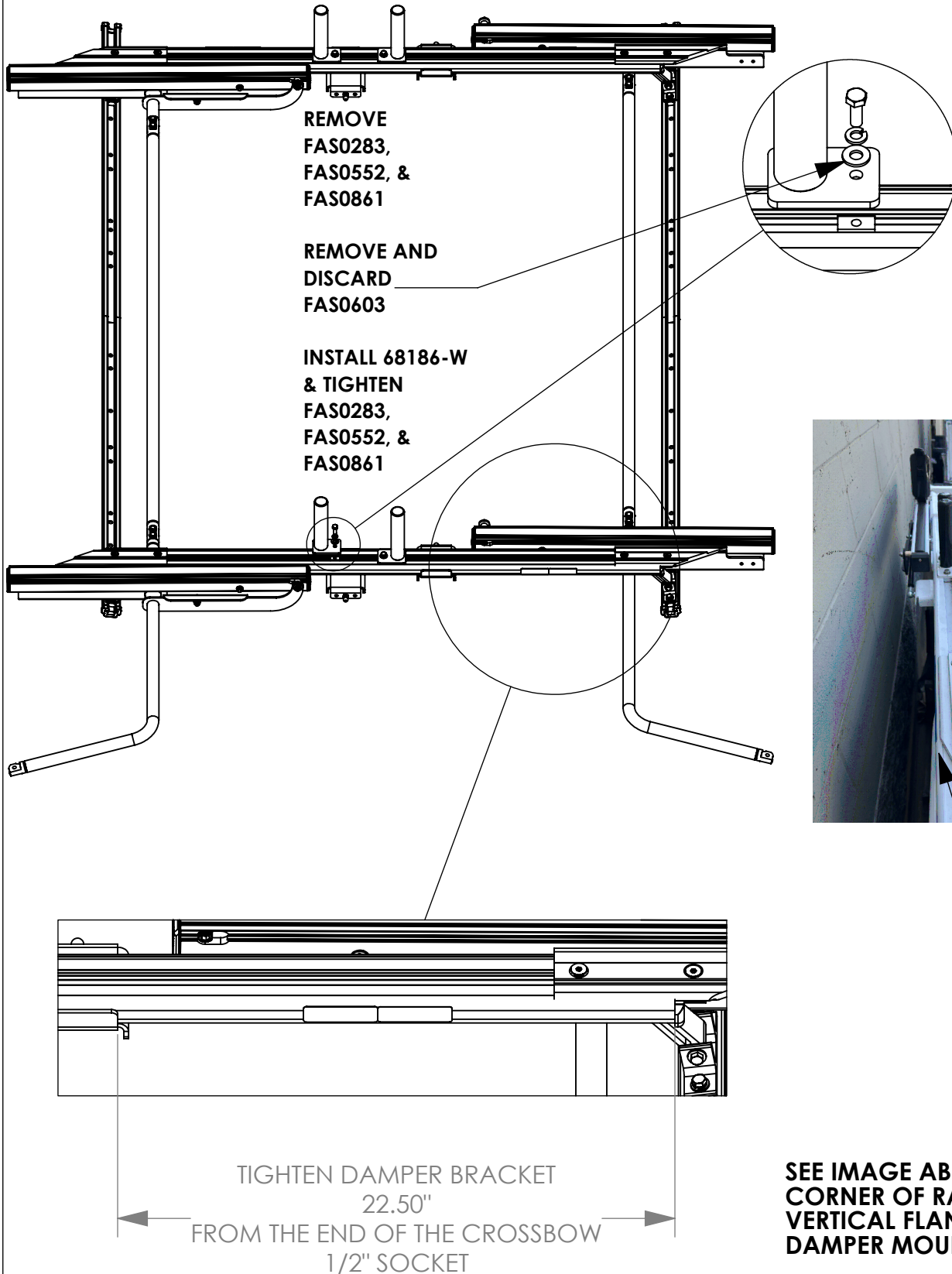


FAS0838
BOLT,CRG
5/16-18X2.5 SS
QTY: 4

INTENTIONALLY LEFT BLANK

STEP 1 - SLIDE RACK OUTWARDS FROM STOWED SHIP THRU POSITION



STEP 2 - ADJUST DAMPER BRACKETS AND INSTALL INNER STOPS ON CROSSBOW

STEP 3 - ATTACH HANDLE AND LOCK

IF INSTALLING A TOPPER PROLIFT, IGNORE STEPS 3.2 & 3.3 AND SEE STEP 5 ON PAGE 10

Step 3.1**FULLY TIGHTEN**

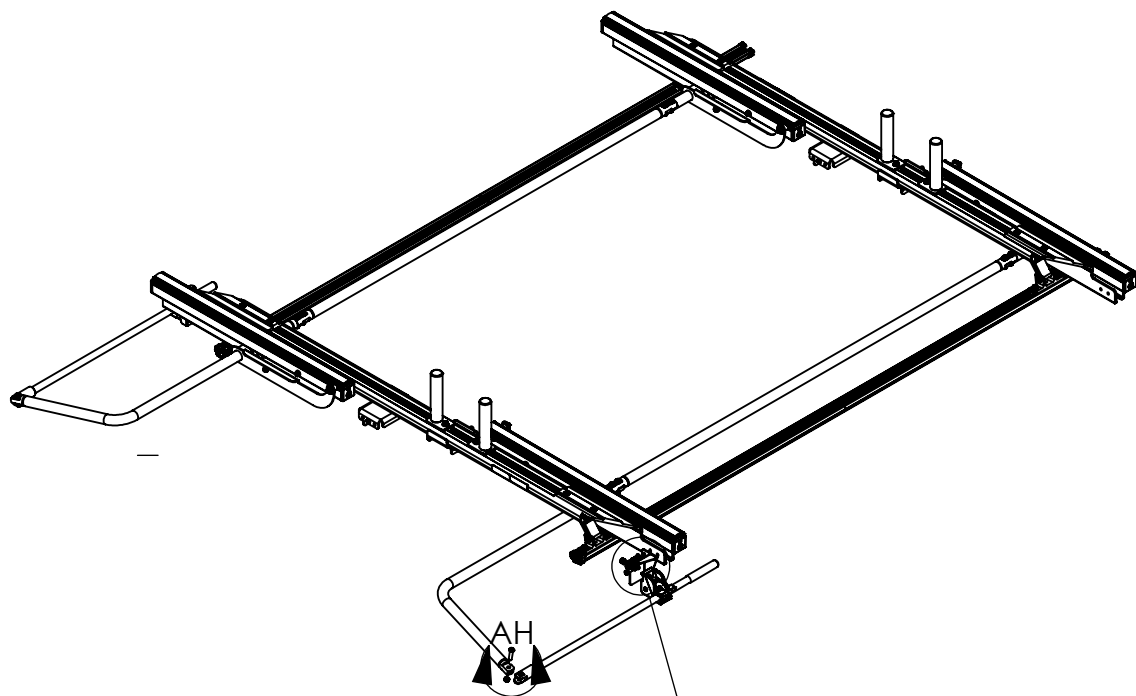
FAS0819 & FAS0399
(01 PLACE PER SIDE)
7/32" ALLEN
9/16" SOCKET

Step 3.2**FULLY TIGHTEN**

FAS0799, FAS0552, &
FAS0588
(02 PLACES PER SIDE)
1/2" SOCKET

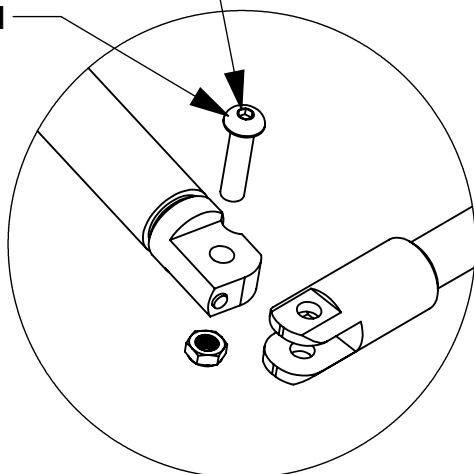
Step 3.3**FULLY TIGHTEN**

FAS0701, FAS0110,
& FAS0720
(01 PLACE PER SIDE)
7/32" ALLEN
9/16" SOCKET



USE FAS0819 & FAS0399
(1 PLACE PER SIDE)
7/32" ALLEN
9/16" SOCKET

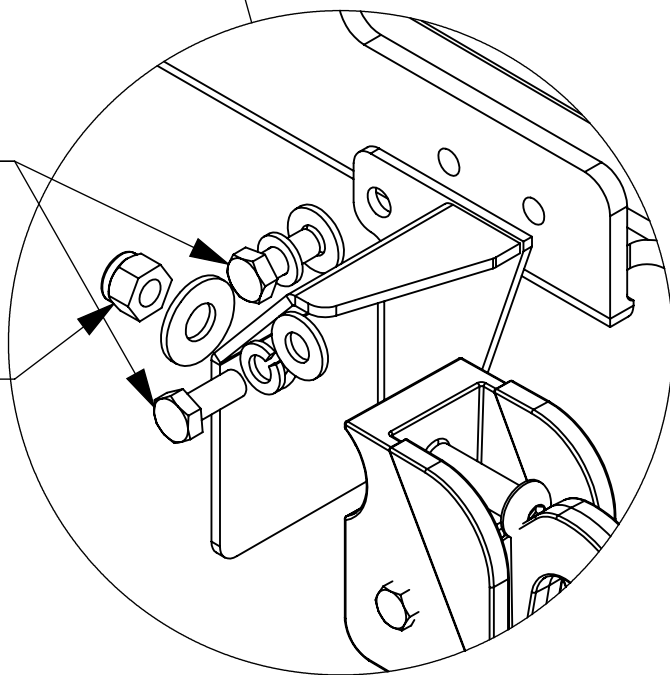
STEP 3.1



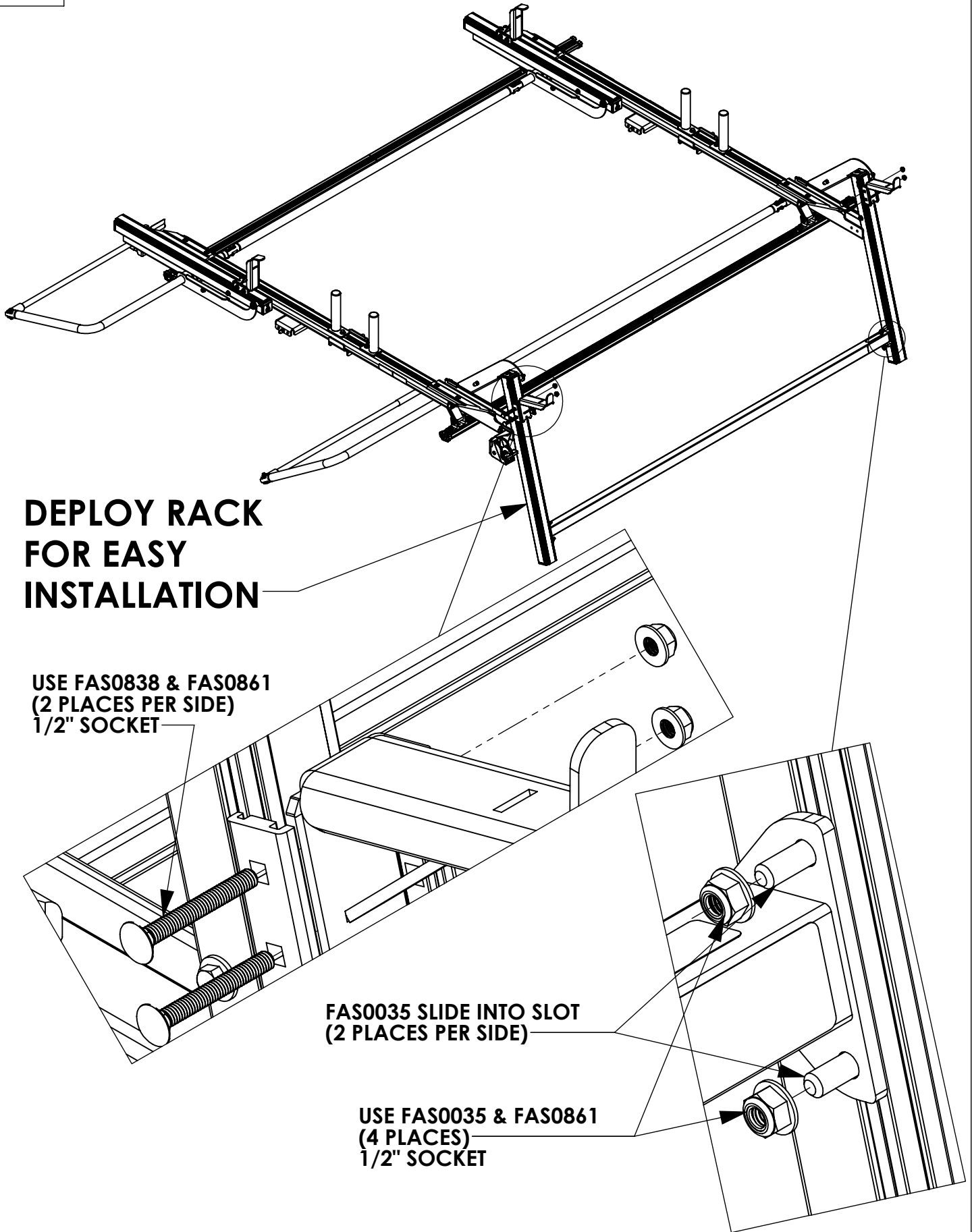
DETAIL AH
SCALE 1 : 3

STEP 3.2

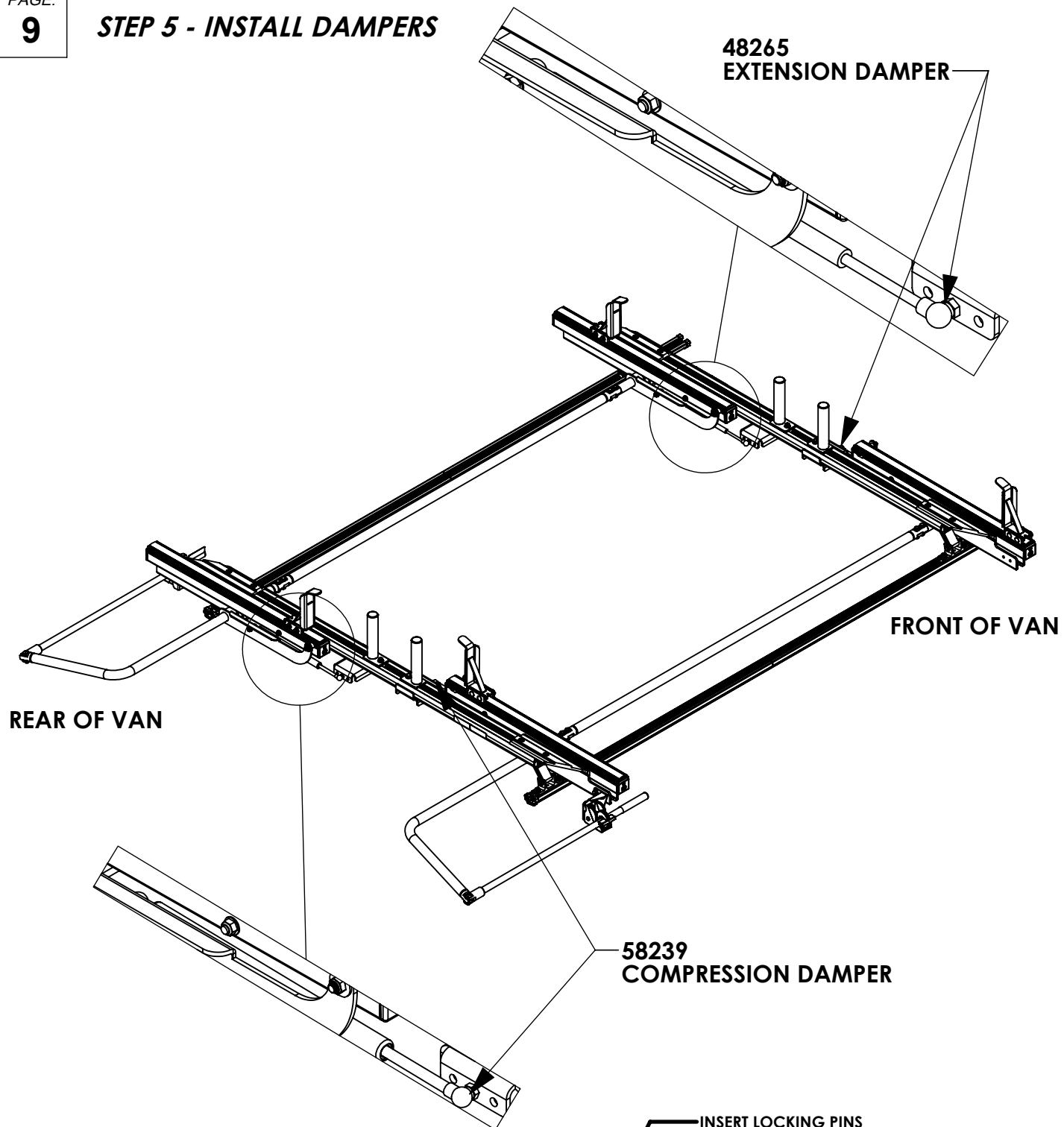
STEP 3.3



STEP 4 - INSTALL CLAMPS AND HARDWARE ON DROP DOWN CARTRIDGES



STEP 5 - INSTALL DAMPERS



INSERT LOCKING PINS
AFTER MOUNTING
DAMPERS TO BALL STUDS



STEP 6 - CHECK CLEARANCES FOR 76737 APPLICATION

**CHECK TO ENSURE ORIENTATION/POSITION
OF PARTS ARE CORRECT AS WELL AS
ENSURING ENOUGH CLEARANCE FOR
OPTIMAL FUNCTION.**

MAKE SURE ALL FASTENERS ARE TIGHTENED!! INSTALLATION IS COMPLETE

INSTR. : 69484
NUMBER

PG: 1
REV: A

PART • Standard Drop ProLift
NUMBER • Low & Compact Vans

PART ProLift Adjustment Instructions -
DESC. • Standard Drop
• Low Roof & Compact Vans

Step 3: With 1/2" Socket loosen nut, slide post so that it is snug against the ladder. Tighten nut

Step 1: With 1/2" Socket loosen nut, slide post so that it is snug against the ladder. Tighten nut

SLIDE FORWARD

SLIDE FORWARD

Step 4: With 1/2" Socket loosen nuts (X2) slide clamp so that it is snug against the ladder. Tighten nuts (X2)

Step 2: With 1/2" Socket loosen nuts (X2) slide clamp so that it is snug against the ladder. Tighten nuts (X2)

Once all brackets are adjusted operate rack to make sure clamps are not too tight