

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).

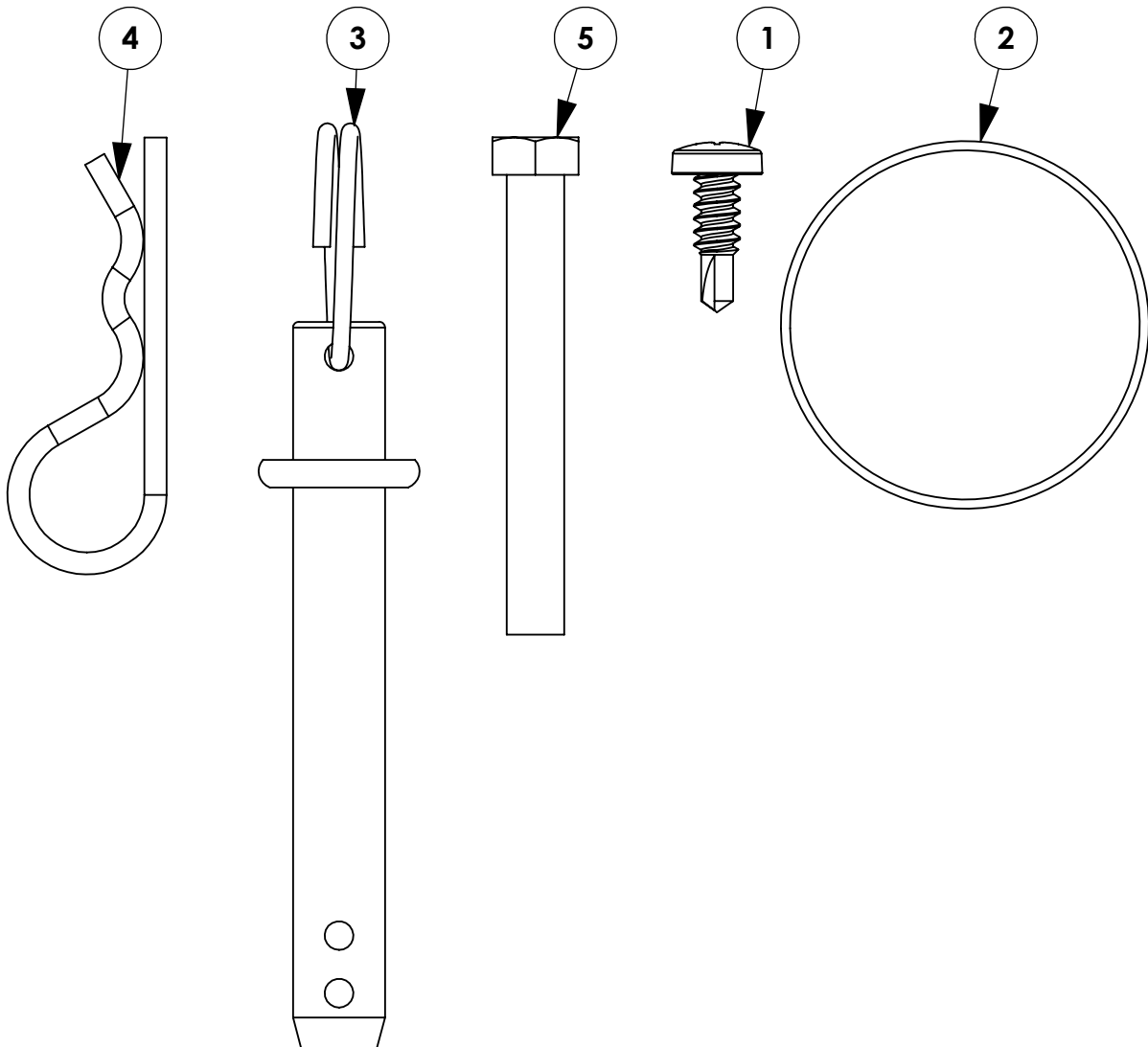
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

BEST PRACTICE: ORGANIZE ALL FASTENERS & VERIFY THAT ALL ARE ACCOUNTED FOR

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3**FASTENERS USED****BAG REFERENCE: BAG80998**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	FAS0360	SCREW,ST,THP 14-10X.75 SS	4
2	26609	PLUG ROUND 2"	2
3	26611-0	Ring Pin Assy	4
4	80502	HAIRPIN KEY FOR .5" CLEVIS PIN	4
5	FAS0243	Screw, Hex Hd, 5/16-18x2.50 Stainless Steel	2

**NOTE: EXAMPLE ON NEXT PAGE**

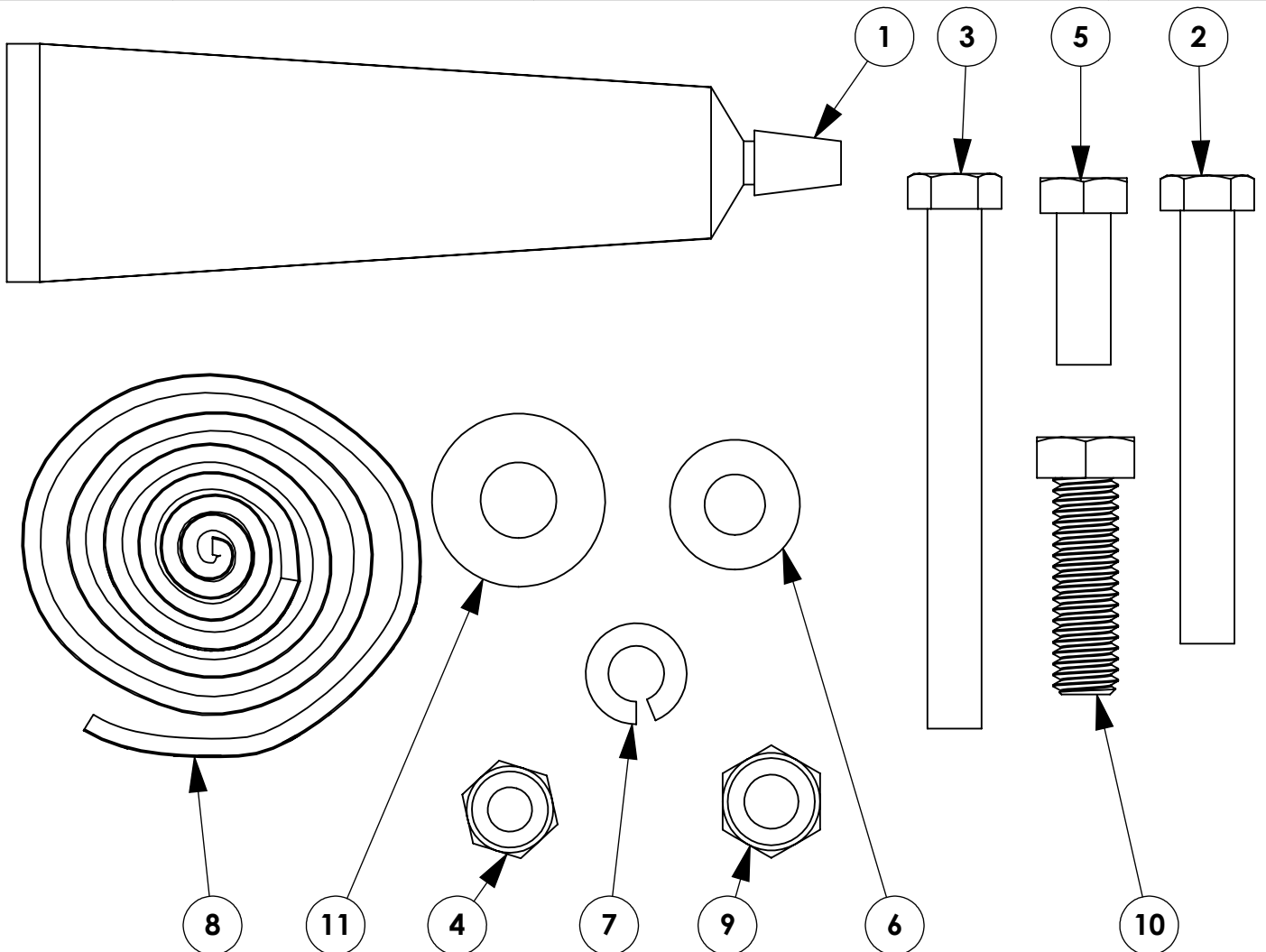
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BEST PRACTICE: ORGANIZE ALL FASTENERS & VERIFY THAT ALL ARE ACCOUNTED FOR

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5**FASTENERS USED****BAG REFERENCE: BAG77706****NOTE: SPLIT BOM FOR LARGE FASTENER BAGS, PLACE OTHER HALF ON NEXT PAGE**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	26618-0	Silicone Sealant	1
2	FAS0243	Screw, Hex Hd, 5/16-18x2.50 Stainless Steel	8
3	FAS 0244	Screw, Hex Hd, 5/16-18x3.00 Stainless Steel, Grade 5	16
4	FAS0248	Nut, Nylon Insert Lock, 5/16-18 SST	24
5	FAS0283	Screw, Hex Hd, 5/16-18 x.875 SST	12
6	FAS0552	Washer, Flat, 5/16, SST	60
7	FAS0588	Washer, Lock, Split, 5/16, SS	12
8	05586-0	Butyl Tape, T224 -1/2"X 1' Roll	1
9	FAS0110	Nut,Hex Nylk 3/8-16 SS W	4
10	FAS0294	SCREW, HH 3/8-16X1.25 SS	4
11	FAS 0720	Washer,Flat 3/8 SS	8

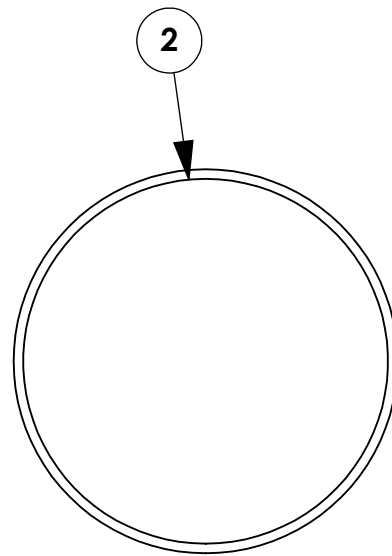
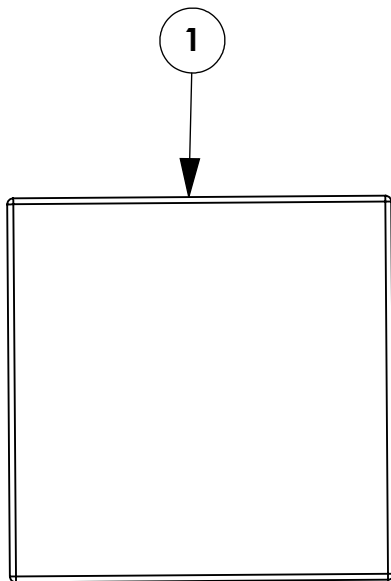
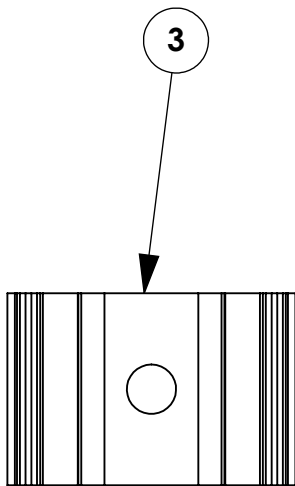


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FASTENERS USED

BAG REFERENCE: BAG77701

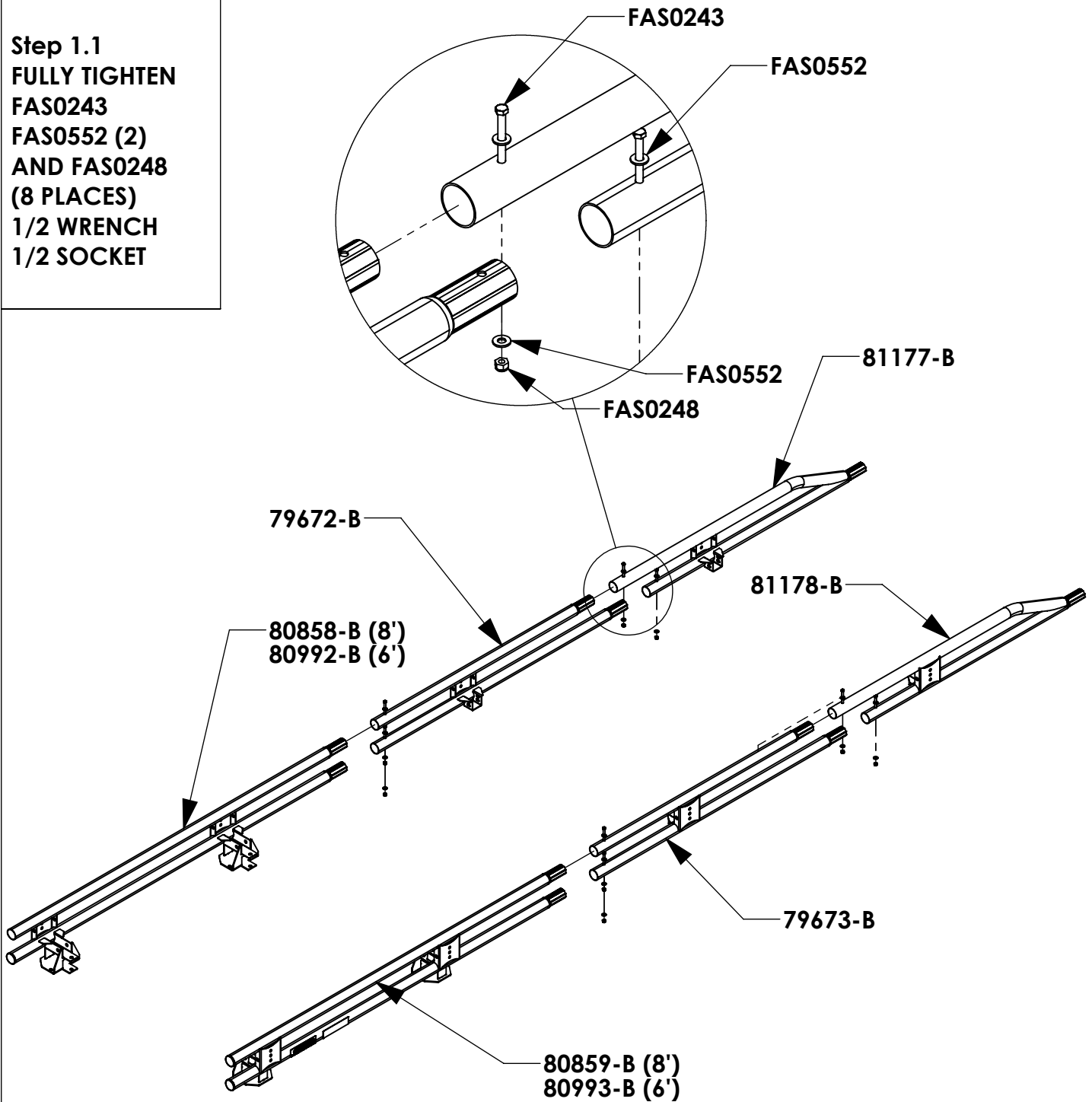
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	26610-0	Plug Square 2"	8
2	26609-0	PLUG ROUND 2"	2
3	63490	RAIL SLIDE, 1"	12



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STEP 1 - CONNECT CROSSBARS

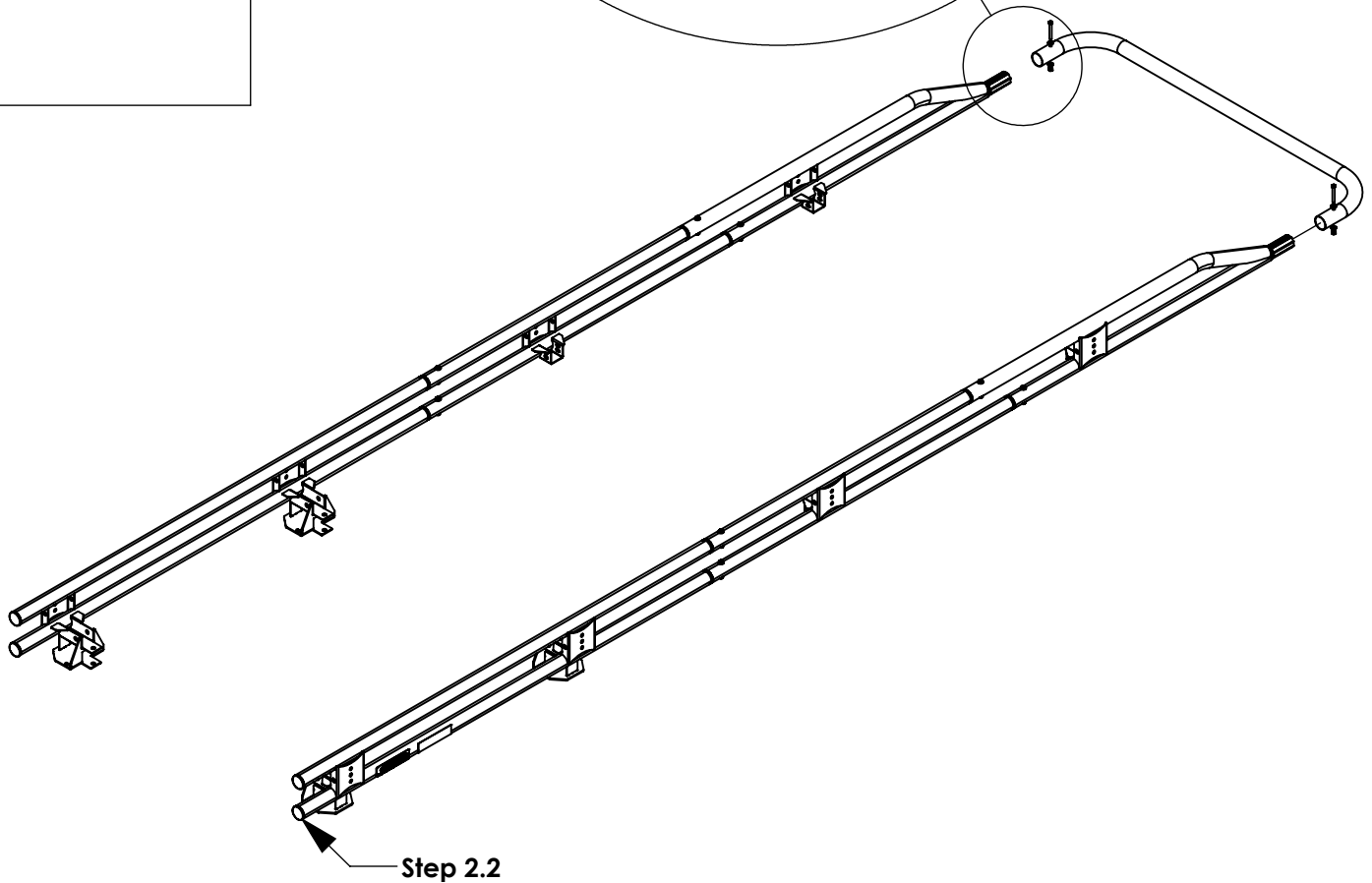
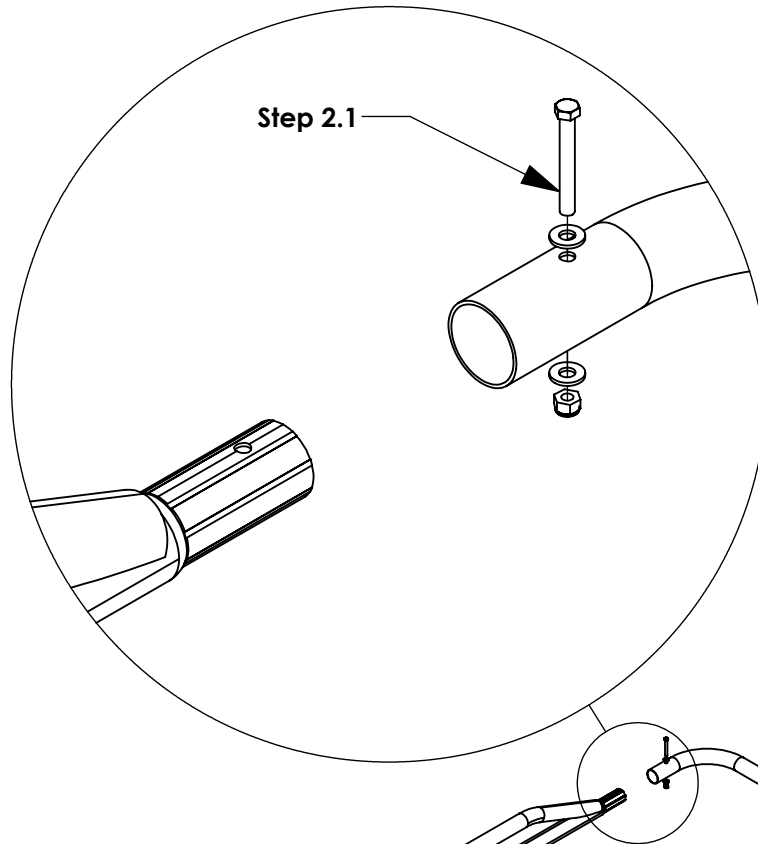
Step 1.1
FULLY TIGHTEN
FAS0243
FAS0552 (2)
AND FAS0248
(8 PLACES)
1/2 WRENCH
1/2 SOCKET



STEP 2 - INSTALL FRONT HOOP

Step 2.1
FULLY TIGHTEN
FAS0243
FAS0552 (2)
AND FAS0248
TO ATTACH
FRONT HOOP TO
TRUSS SECTIONS
(2) PLACES
1/2 WRENCH
1/2 SOCKET

Step 2.2
INSTALL ROUND
END CAP 26609-0
IN 4 LOCATIONS
SHOWN



IMPORTANT: DO NOT SWAP FRONT AND REAR TRUSS SECTIONS

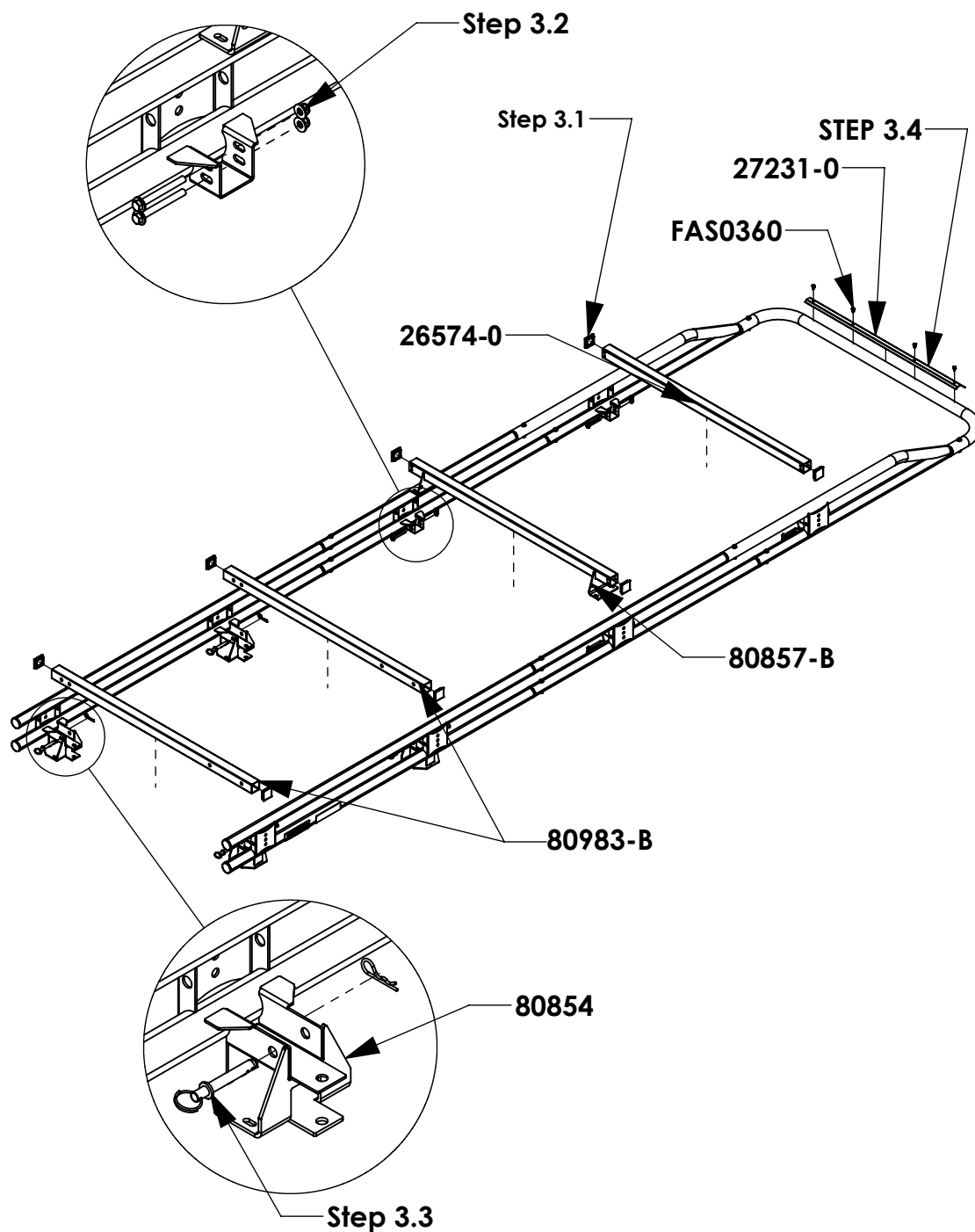
STEP 3 - INSTALL CROSSBARS

**Step 3.1
INSTALL SQUARE
ENDCAPS
(26610-0) ON
ALL 4
CROSSBARS
(8) PLACES**

**Step 3.2
FULLY TIGHTEN
FAS0244
FAS0552 (2) and
FAS0248 TO
ATTACH
CROSSBARS TO
TRUSS SECTIONS
(8) PLACES
1/2 WRENCH
1/2 SOCKET**

**Step 3.3
26611-0 and
80502 ATTACH
TO 80983-B
THROUGH 80854
(4 PLACES)**

**Step 3.4
INSTALL SPOILER
(27231-0) ON
FRONT HOOP
USING FAS0360
(4)**



STEP 4 - ATTACH TO TOPPER

Step 4.1
PLACE 6 RAIL
SLIDES IN EACH
TOPPER ROOF
RAIL
CENTER RACK
ON ROOF AND
ALIGN SLIDES
WITH
CROSSBOW FEET
MTG HOLES

Step 4.2
LOOSLEY TIGHTEN
INSTALL RACK TO
TOPPER USING
FAS0283 FAS0552
FAS0558
(12PLACES)
1/2 WRENCH
1/2 SOCKET

