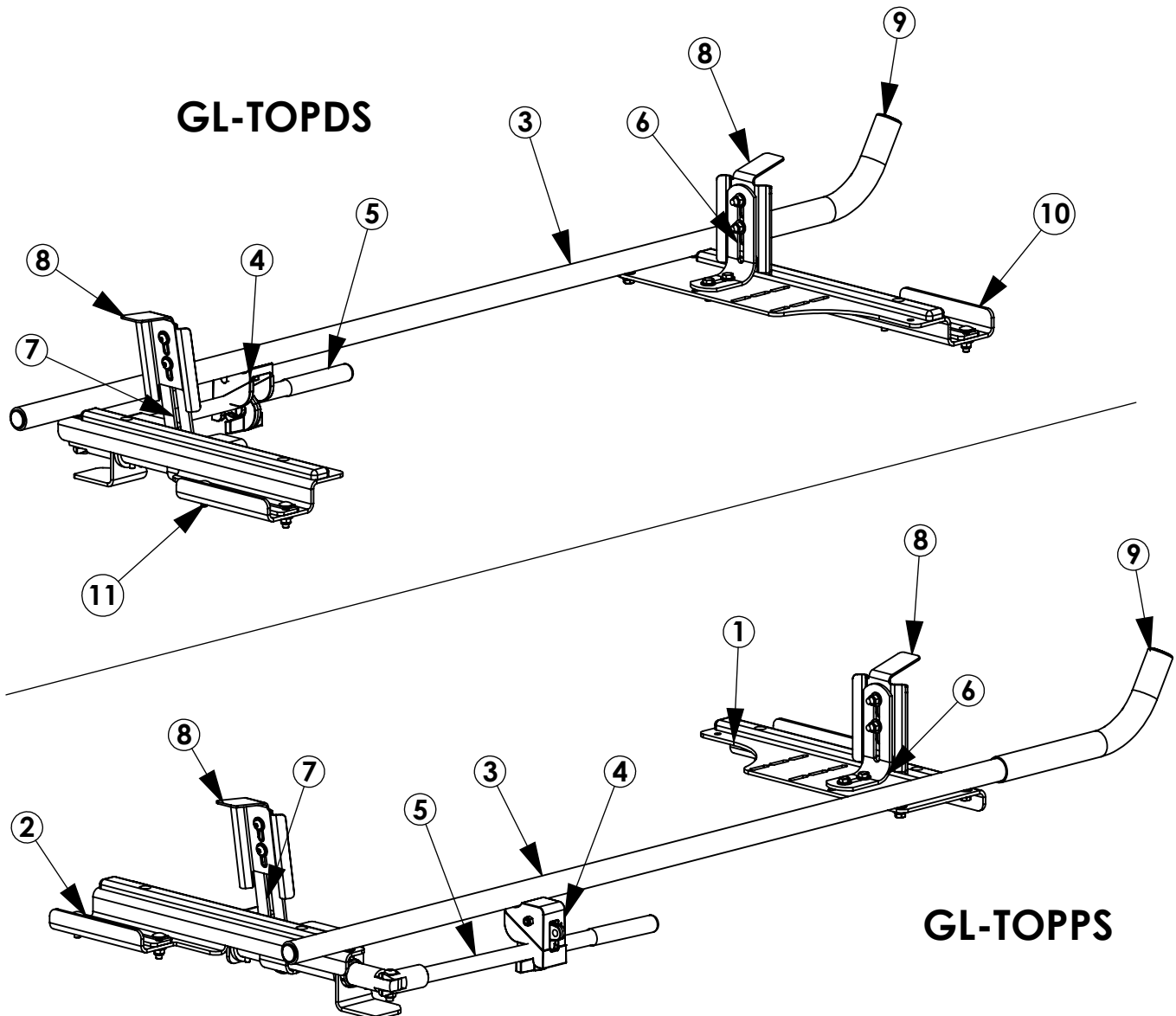


<i>INSTR. NUMBER</i> : 69372	<i>PG:</i> 1	<i>REV:</i> A	ITEM NO.	PART NUMBER	DESCRIPTION	GL-TOPPS	GL-TOPDS
<i>PART NUMBER</i> : GL-TOPPS & GL-TOPDS			1	66359	GRIP LOCK FRONT BRACE ASSM CS	1	-
			2	66360	GRIP LOCK REAR BRACE ASSM CS	1	-
			3	69244	GRIP-LOCK,TOP OUT TUB,ASM	1	1
<i>PART</i> • GRIP-LOCK,TOPPER,PS <i>DESC.</i> • GRIP-LOCK,TOPPER,DS			4	25340-0	HANDLE LATCH-STD	1	1
			5	66291-W	GRIP LOCK HANDLE, WHITE	1	1
			6	50981-B	FRONT STOP POST	1	1
NOTE: THIS INSTRUCTION IS VALID FOR THE FOLLOWING KITS:			7	66289-W	GRIP LOCK HANDLE POST, WHITE	1	1
			8	66292-B	CLAMP PAD, BLACK	2	2
			9	27254-B	SLEEVE-HORN,L.R. BLACK	1	1
			10	66361	GRIP LOCK FRONT BRACE SS ASSM	-	1
			11	66362	GRIP LOCK REAR BRACE ASSM SS	-	1

- GL-TOPPS
 - GL-TOPDS
 - GL-TOPPSB
 - GL-TOPDSB
- PART NUMBERS WITH "-W" SUFFIX ARE PAINTED WHITE
 - FOR BLACK GRIP-LOCK™, REPLACE "-W" PARTS WITH "-B" PARTS
 - INSTRUCTION SHOWS INSTALL FOR GL-TOPPS.
 - MIRROR STEPS FOR GL-TOPDS



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.

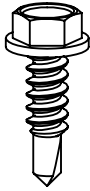
MOUNTING POINTS MUST HAVE METAL-TO-METAL CONTACT - USE PROVIDED MOUNTING SPACERS TO ACCOMMODATE FOR VEHICLE FEATURES, CARPET OR SUBFLOORS.

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.

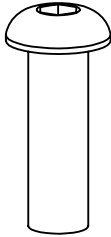
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

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**QUANTITIES PROVIDED ARE FOR A SINGLE SIDE INSTALL**

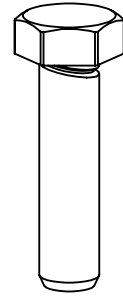
FAS0473
#12x.75
HH TEK SCREW
QTY: 4



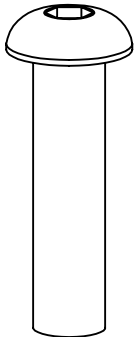
FAS0813
5/16-18 X 1.0 SS
BHC SCREW
QTY: 4



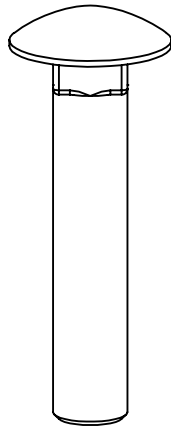
FAS0597
5/16-18 X 1.0 SS
HH SCREW
QTY: 2



FAS0830
5/16-18 X 1.25 SS
HH SCREW
QTY: 4



FAS0819
5/16-18 X 1.5 SS
BHC SCREW
QTY: 1



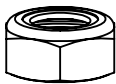
FAS0721
3/8-16 X 2.0 SS
CRG BOLT
QTY: 1



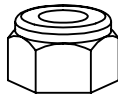
FAS0588
5/16-18 SS
SPLIT WASHER
QTY: 4



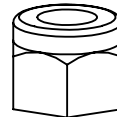
FAS0552
5/16-18 SS
FLAT WASHER
QTY: 16



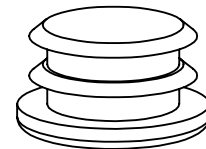
FAS0399
3/8-16 SS
NYL NUT
QTY: 1



FAS0248
5/16-18 SS
NYL NUT
QTY: 6

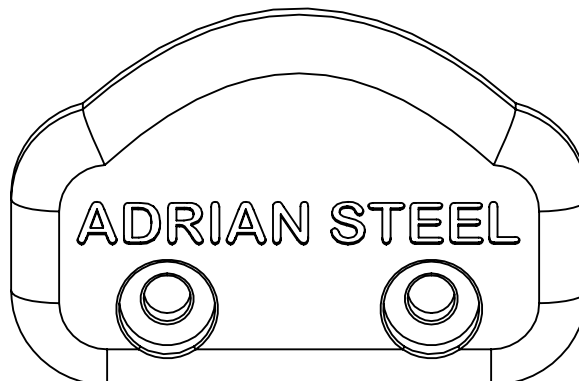


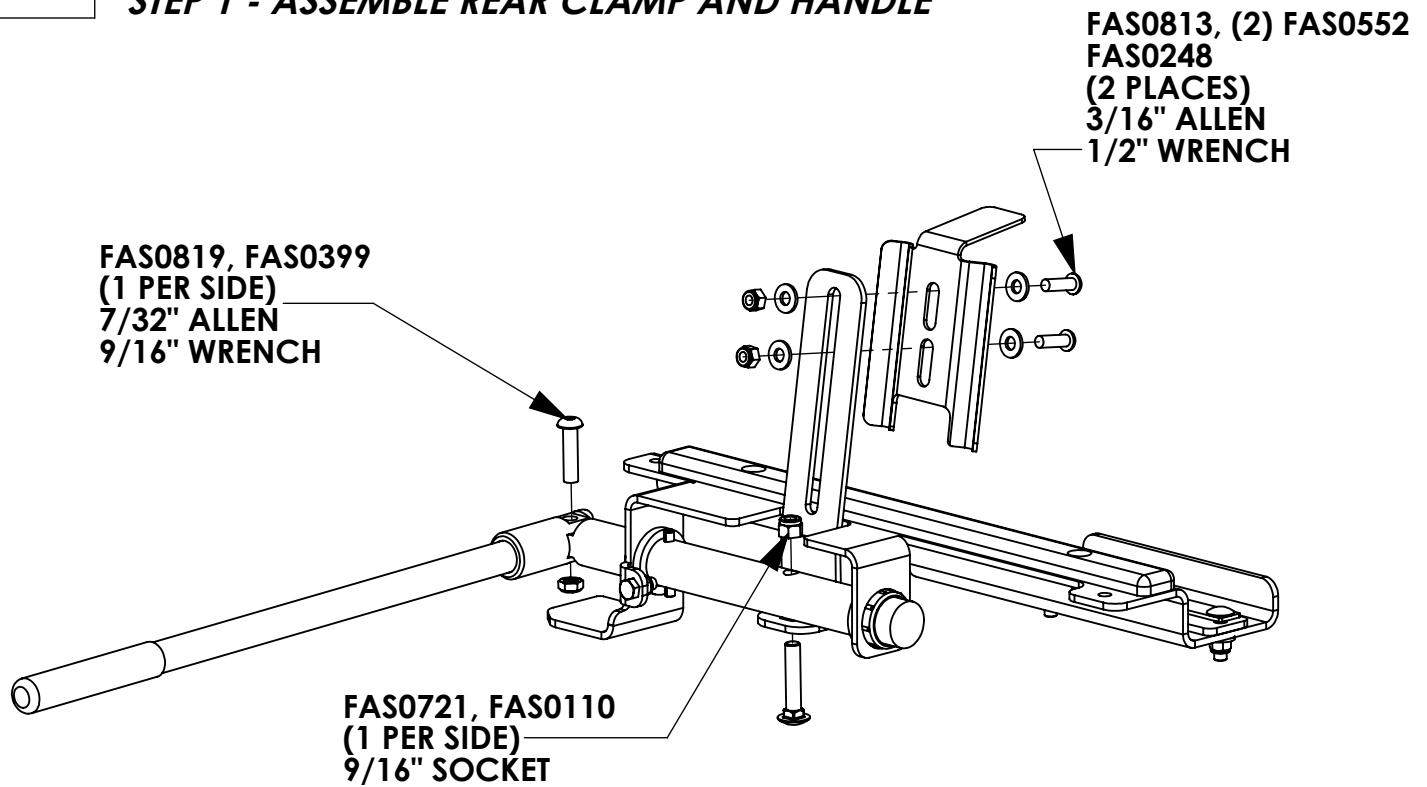
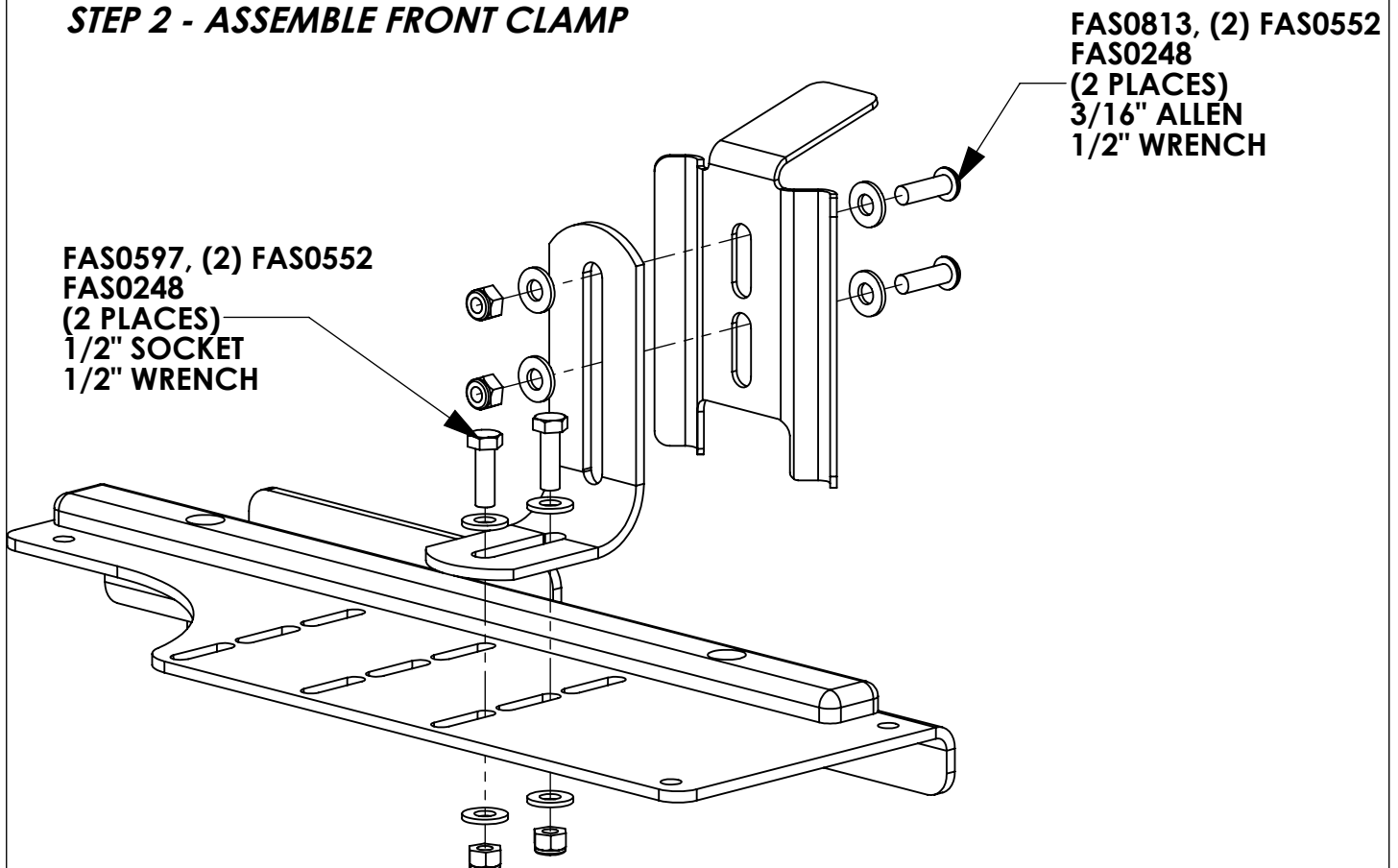
FAS0110
3/8-16 SS
NYL NUT
QTY: 1



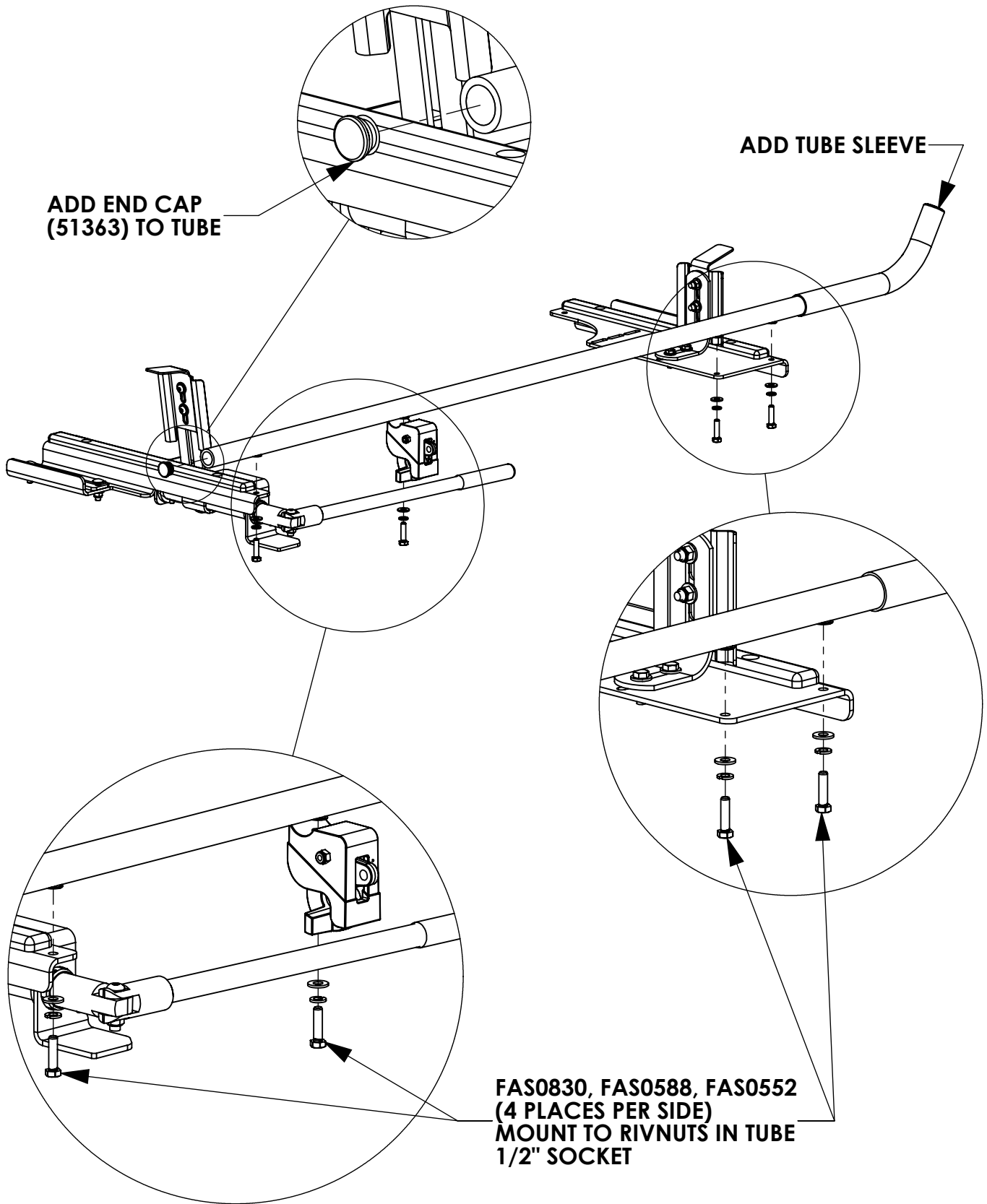
51363
1" RND BLK
CAP PLUG
QTY: 1

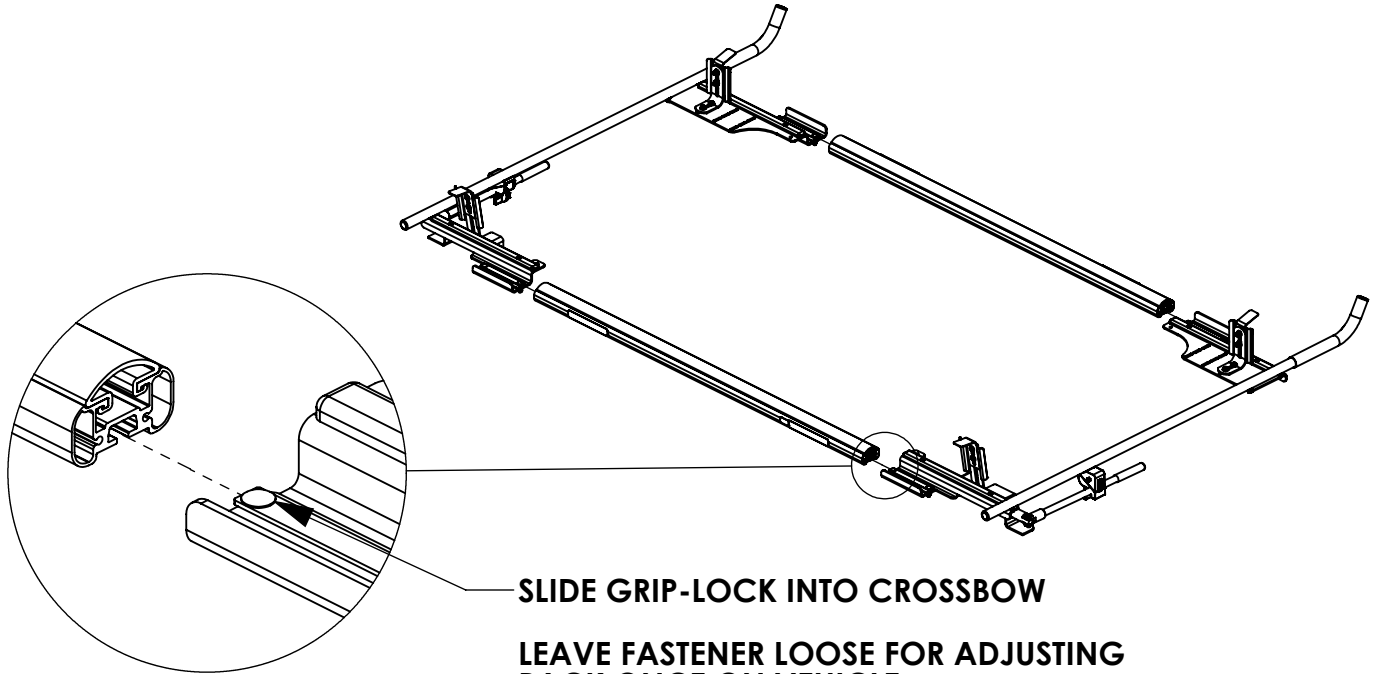
63851
CROSSBOW
END CAP
QTY: 2



BEGIN ASSEMBLY**STEP 1 - ASSEMBLE REAR CLAMP AND HANDLE****STEP 2 - ASSEMBLE FRONT CLAMP**

STEP 3 - ASSEMBLE OUTER TUBE

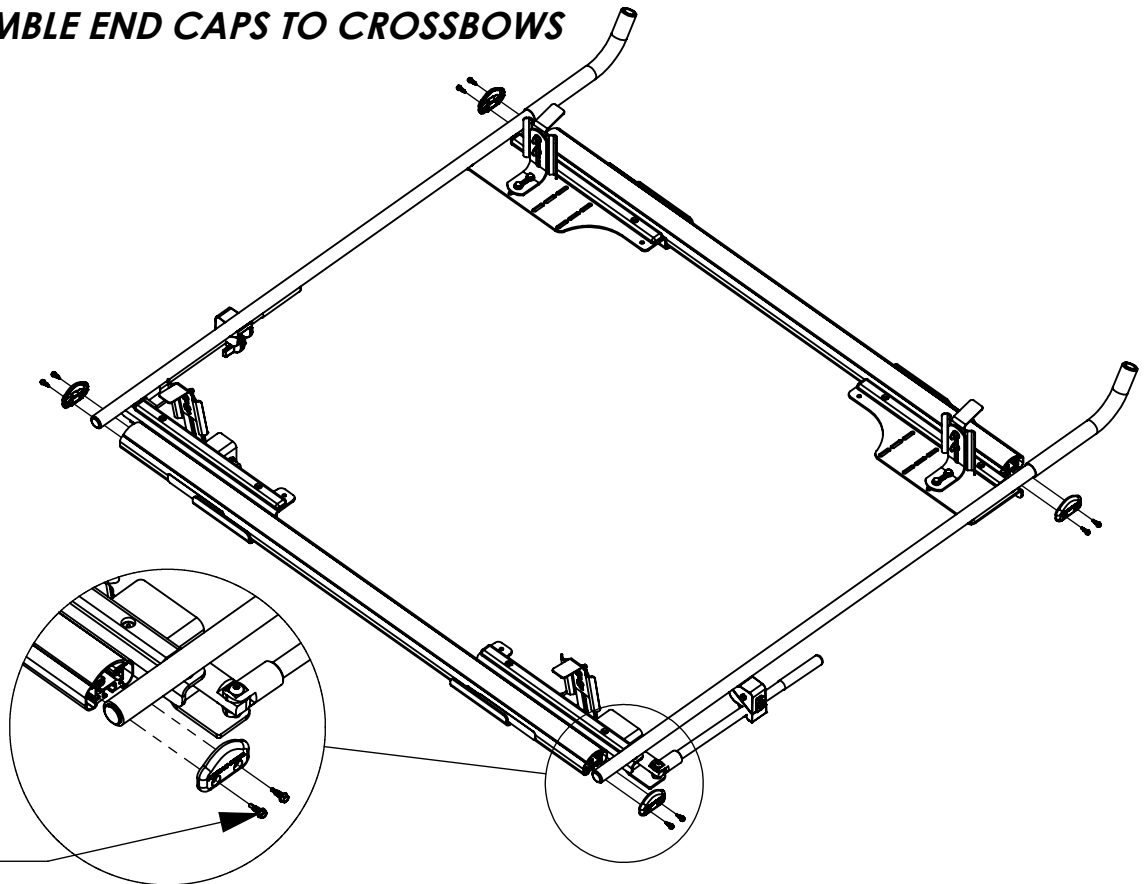


STEP 4 - SUB-ASSEMBLY ON CROSSBOWS

SLIDE GRIP-LOCK INTO CROSSBOW

**LEAVE FASTENER LOOSE FOR ADJUSTING
RACK ONCE ON VEHICLE**

**ONCE IN POSITION, TIGHTEN ALL LOCATIONS
(4 PLACES PER SIDE)
1/2" SOCKET**

STEP 5 - ASSEMBLE END CAPS TO CROSSBOWS

**FAS0473
(2 PER END CAP)
3/8" SOCKET**