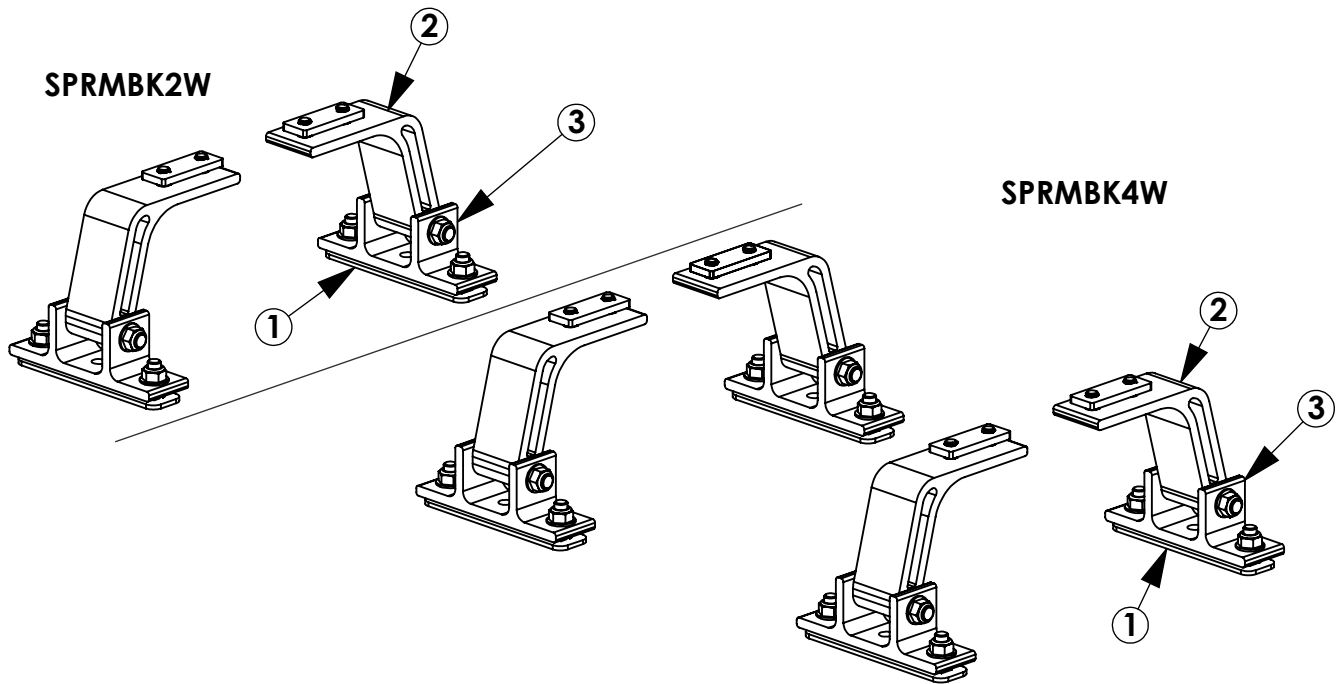


<i>INSTR. NUMBER</i> : <b>64712</b> <i>PART NUMBER</i> : <b>SPRMBK</b>	<i>PG.</i> : <b>1</b>	<i>REV.</i> : <b>C</b>	<i>ITEM NO.</i> <b>1</b>	<i>PART NUMBER</i> <b>63911</b>	<i>DESCRIPTION</i> UTILITY, PM MOUNT PLATE	<b>4</b>	<b>2</b>
			<b>2</b>	<b>68202-W</b>	PROFILE, MOUNTING ARM, W	<b>4</b>	<b>2</b>
			<b>3</b>	<b>63852-W</b>	UTILITY, MOUNTING BRKT, W	<b>4</b>	<b>2</b>
<i>PART DESC.</i> : UTILITY,MNT BKT,SP RL			<b>-PART NUMBERS WITH "-W" SUFFIX ARE PAINTED WHITE            -FOR BLACK MOUNTING KITS, REPLACE "-W" PARTS WITH "-B" PARTS</b>				

**NOTE: THIS INSTRUCTION IS VALID FOR THE FOLLOWING KITS TO MOUNT TO THE SPRINTER OEM ROOF RAIL:**

- SPRMBK4W
- SPRMBK2W
- SPRMBK4B
- SPRMBK2B



**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.

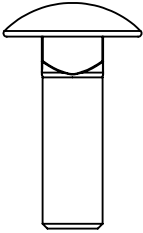
**PROVIDE CLEARANCE FOR SPACERS** - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

**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.

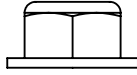
**PLUSNUT INSTALLATION** - A PLUSNUT GUN IS RECOMMENDED FOR PLUSNUT INSTALLATION FOR ITS PRODUCTION SPEED. HOWEVER, A PLUSNUT SETTING TOOL CAN ALSO BE USED (P/N: 22200-0).

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

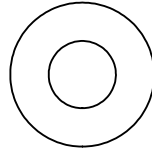
***FASTENERS USED***



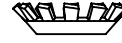
**FAS0398**  
**5/16-18X1.0 SS**  
**CRG BOLT**  
**QTY: 8**



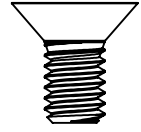
**FAS0861**  
**5/16-18 SS**  
**HH FLG NUT**  
**QTY: 12**



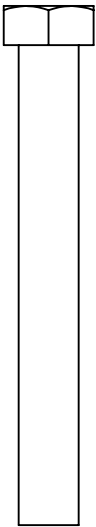
**FAS0552**  
**5/16 SS**  
**FLAT WASHER**  
**QTY: 4**



**FAS0857**  
**5/16 SS**  
**WASHER,LCK EXT CS**  
**QTY: 8**



**FAS0858**  
**5/16-18X.63**  
**FHH SCREW**  
**QTY: 8**

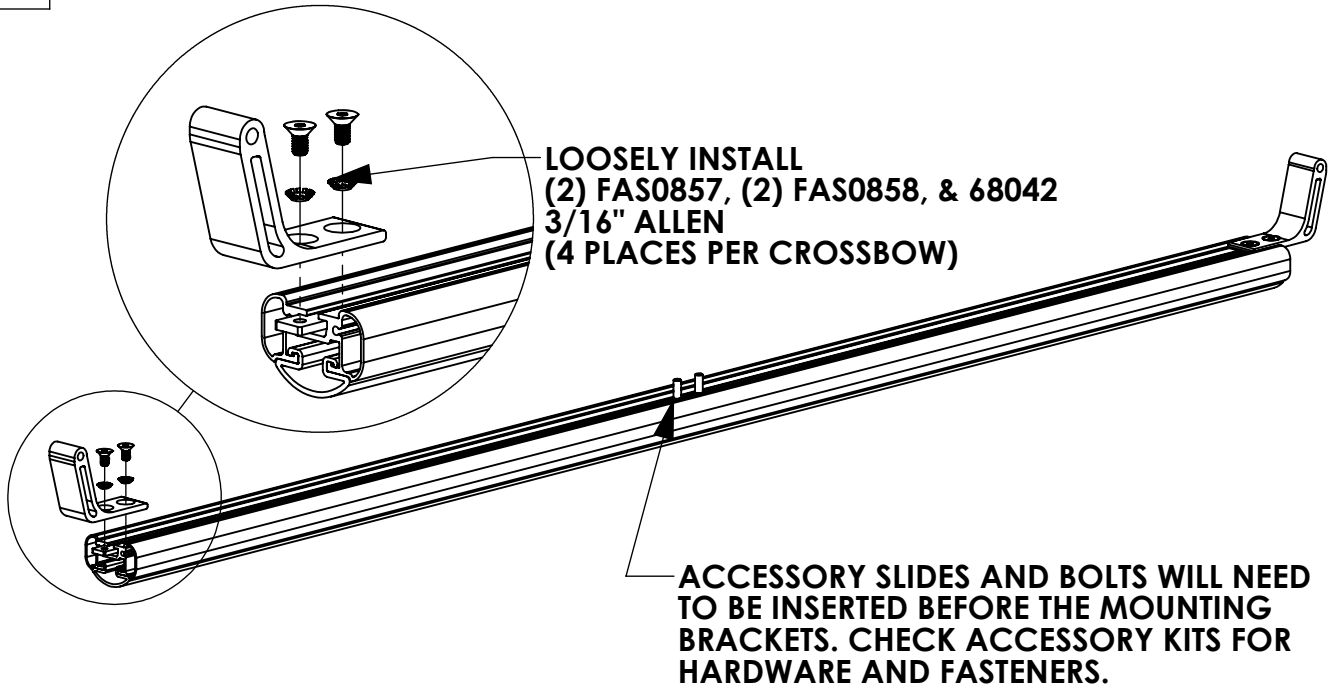


**FAS0243**  
**5/16-18X2.5 SS**  
**HH SCREW**  
**QTY: 4**

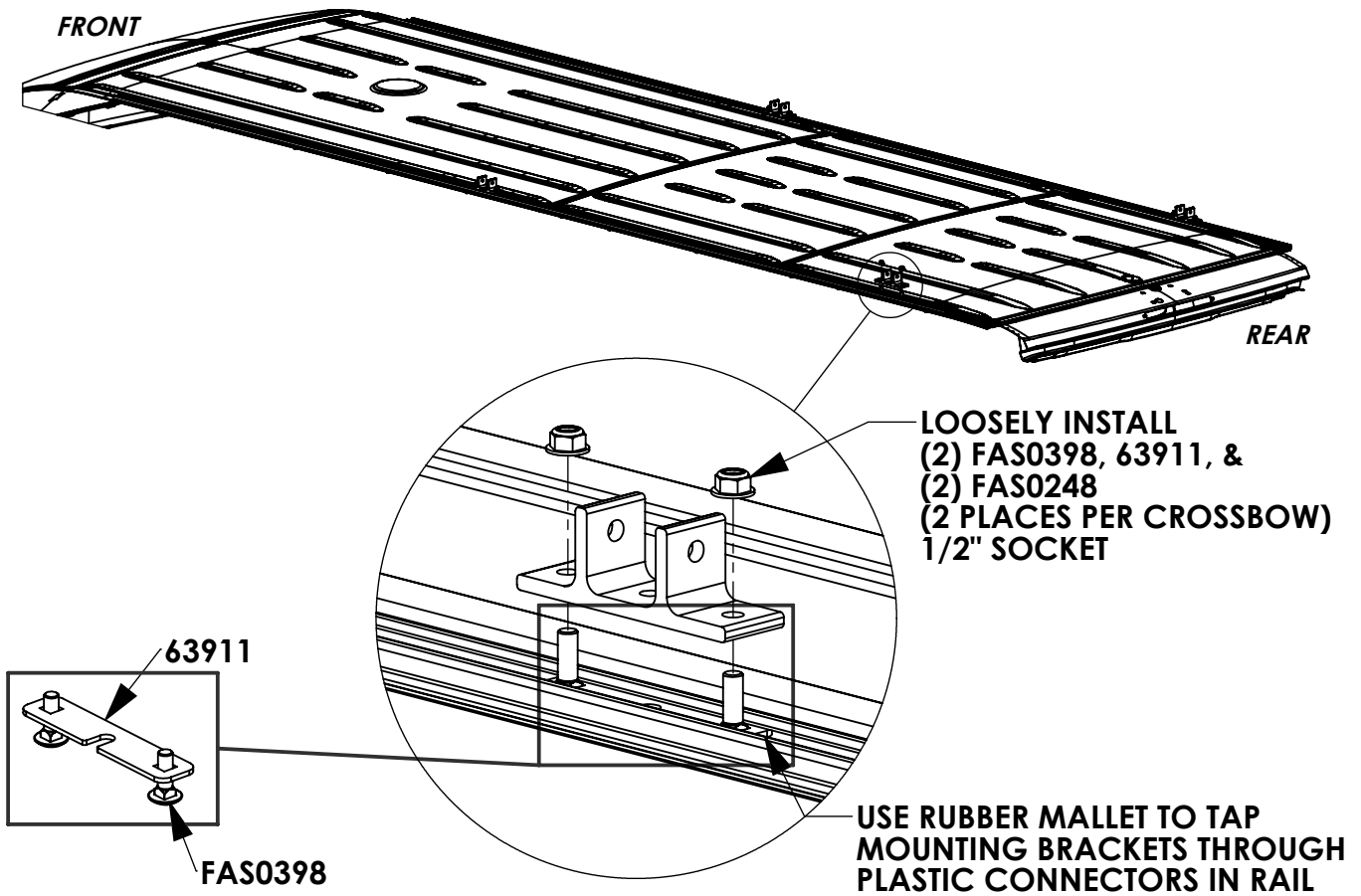


**68034**  
**PROFILE FOOT**  
**MOUNTING PLATE**  
**QTY: 4**

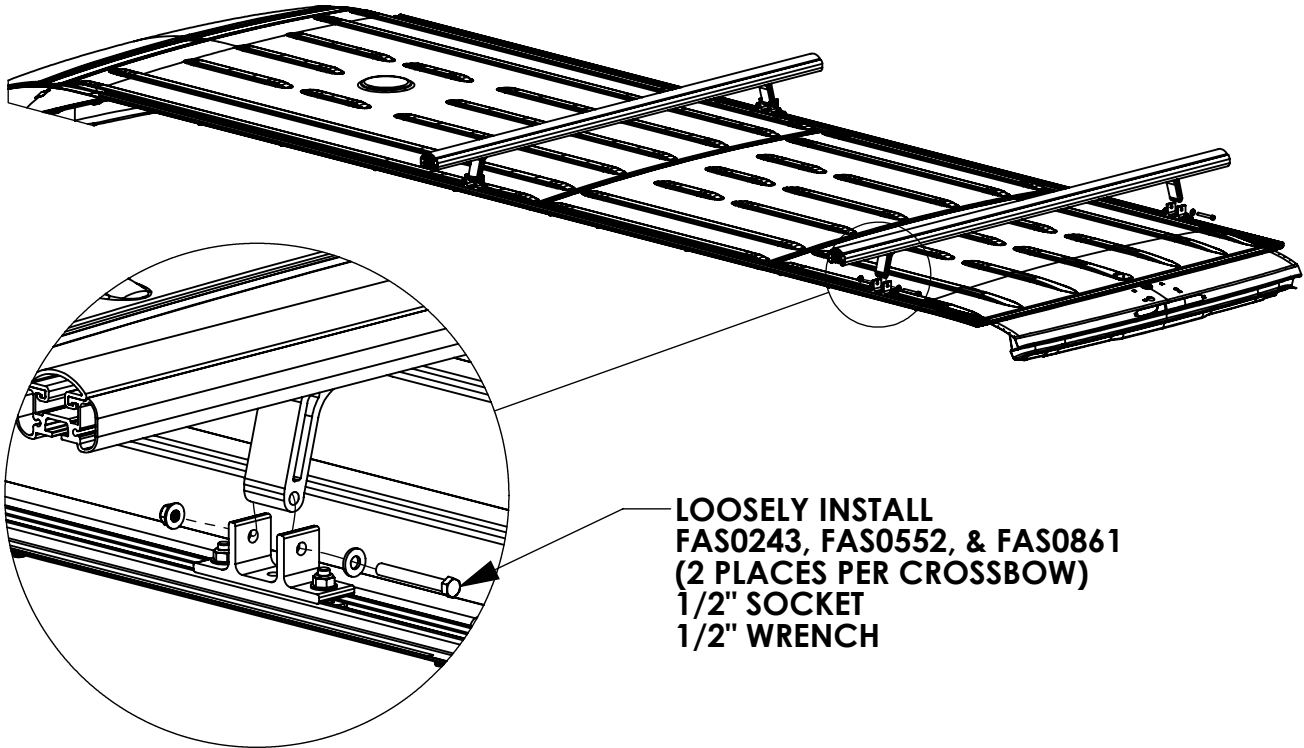
**STEP 1 - ASSEMBLE MOUNTING ARMS TO CROSSBOW**



**STEP 2 - INSTALL MOUNTING BRACKETS TO VAN ROOF**



**STEP 3 - ATTACH CROSSBOW ASSEMBLY TO ROOF**



LOOSELY INSTALL  
FAS0243, FAS0552, & FAS0861  
(2 PLACES PER CROSSBOW)  
1/2" SOCKET  
1/2" WRENCH

**CROSSBOW POSITIONING NOTES:**

**HD UTILITY RACK -**

REAR CROSSBOW - REARWARD AS POSSIBLE  
FRONT CROSSBOW- POSITION TO BEST FIT END USER'S PRODUCT

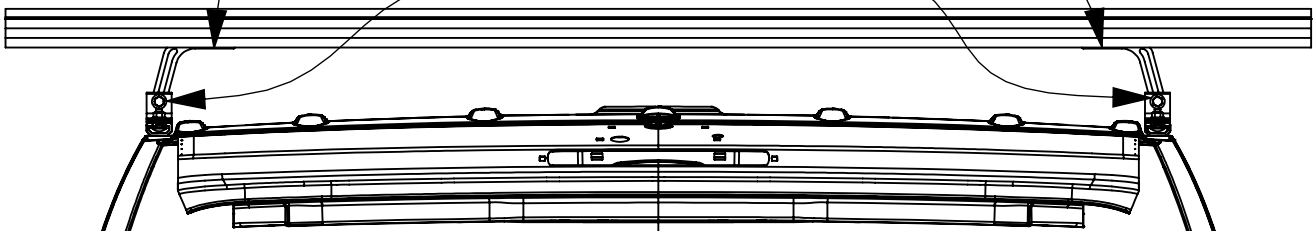
**GRIP LOCK/PROLIFT LADDER RACKS -**

REFER TO RESPECTIVE INSTRUCTION FOR CROSSBOW PLACEMENT.

**STEP 4 - SECURE CROSSBOW**

CENTER CROSSBOW AND SECURE  
MOUNTING BRACKETS  
3/16" ALLEN  
(4 PLACES PER CROSSBOW)

1/2" SOCKET  
1/2" WRENCH  
(2 PLACES PER CROSSBOW)



**AFTER POSITIONING CROSSBOWS, FULLY TIGHTEN FASTENERS FROM STEP 2 & 3**