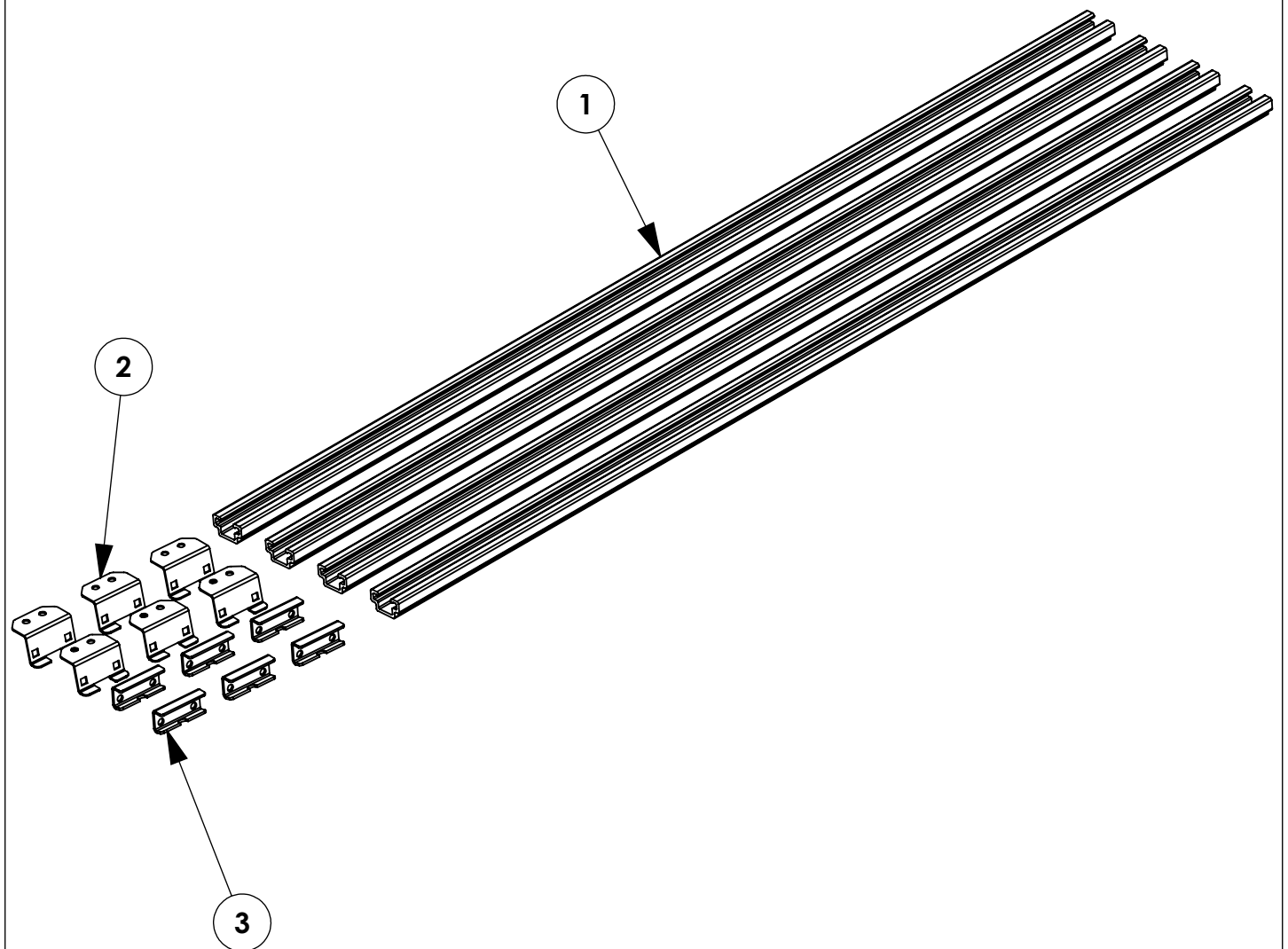


INSTR. NUMBER	PG:	REV:	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
67271	1	C	1	63347	ROOF RAIL PM 136WB	4
PART NUMBER: RRKPM136WB			2	63386	Foot Clamp 2, Promaster	6
PART • ROOF RAIL KIT, DESC. • PROMASTER 136WB			3	63387	Foot Clamp, Promaster	6



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.

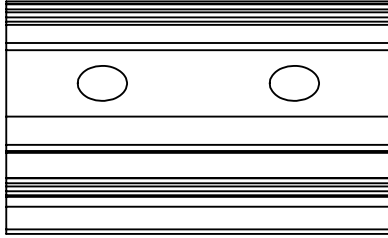
PROVIDE CLEARANCE FOR SPACERS - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

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.

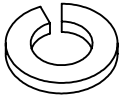
FASTENERS USED



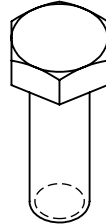
63491
RAIL CONNECTOR, 2"
QTY: 8



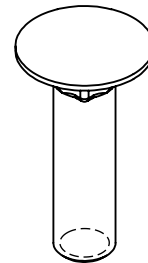
FAS0497
SET SCREW SS
5/16-18X.75
QTY: 4



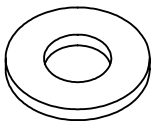
FAS0588
WASHER, LOCK SPLIT
5/16 SS
QTY: 12



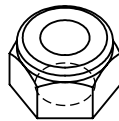
FAS0597
SCREW, HEX HD
5/16-18X1.00 SS
QTY: 12



FAS0812
BOLT, CARRIAGE
5/16-18X1.25 SS
QTY: 12



FAS0552
WASHER, FLAT
5/16 SS
QTY: 24



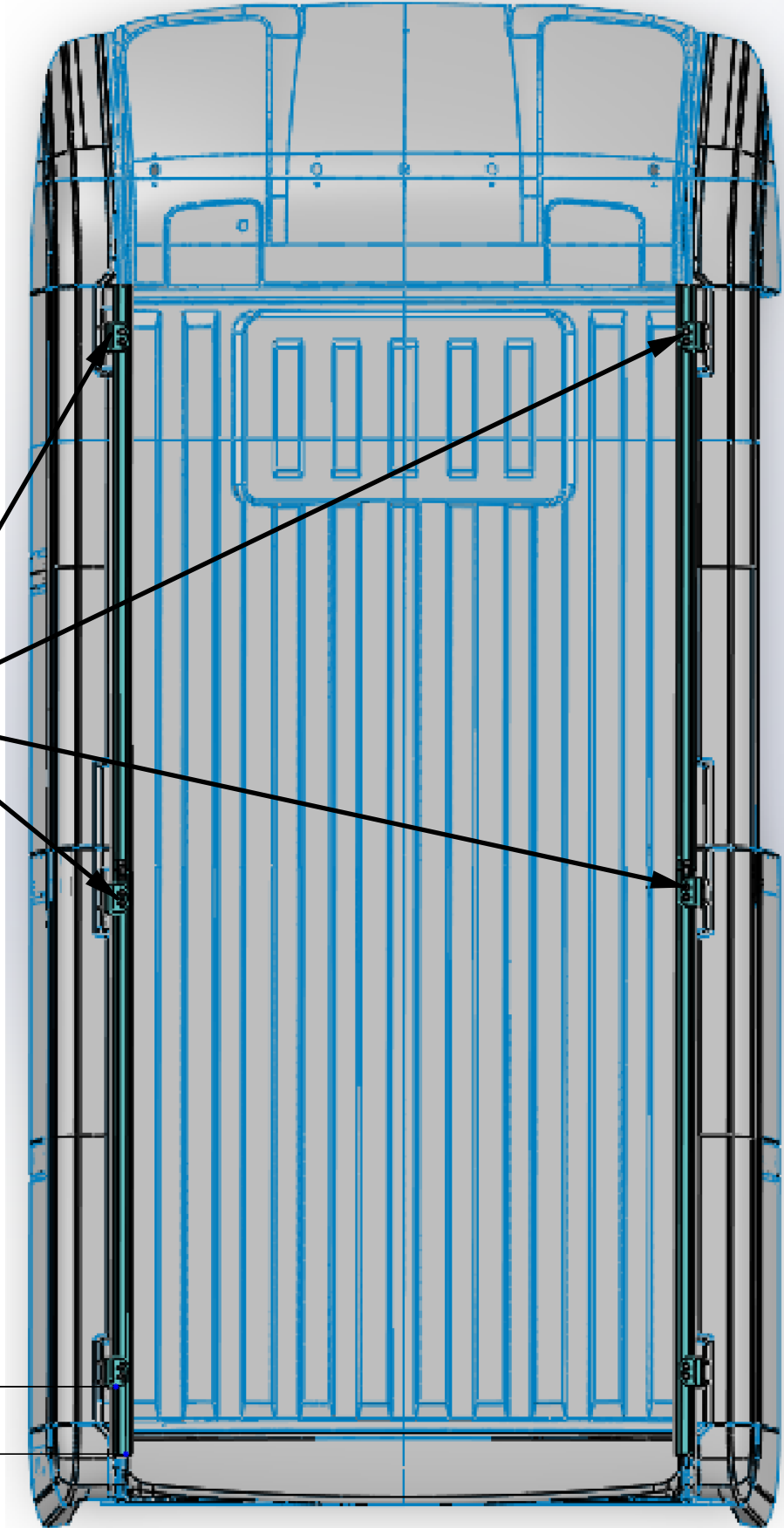
FAS0248
NUT, NYLON LOCK
5/16-18 SS
QTY: 12

ROOF RAIL INSTALL LOCATION - 136 WHEEL BASE LOW & HIGH ROOF

**ALIGN
CENTER OF
BRACKET
WITH CENTER
OF ROOF
PEG AND
TIGHTEN
DOWN**

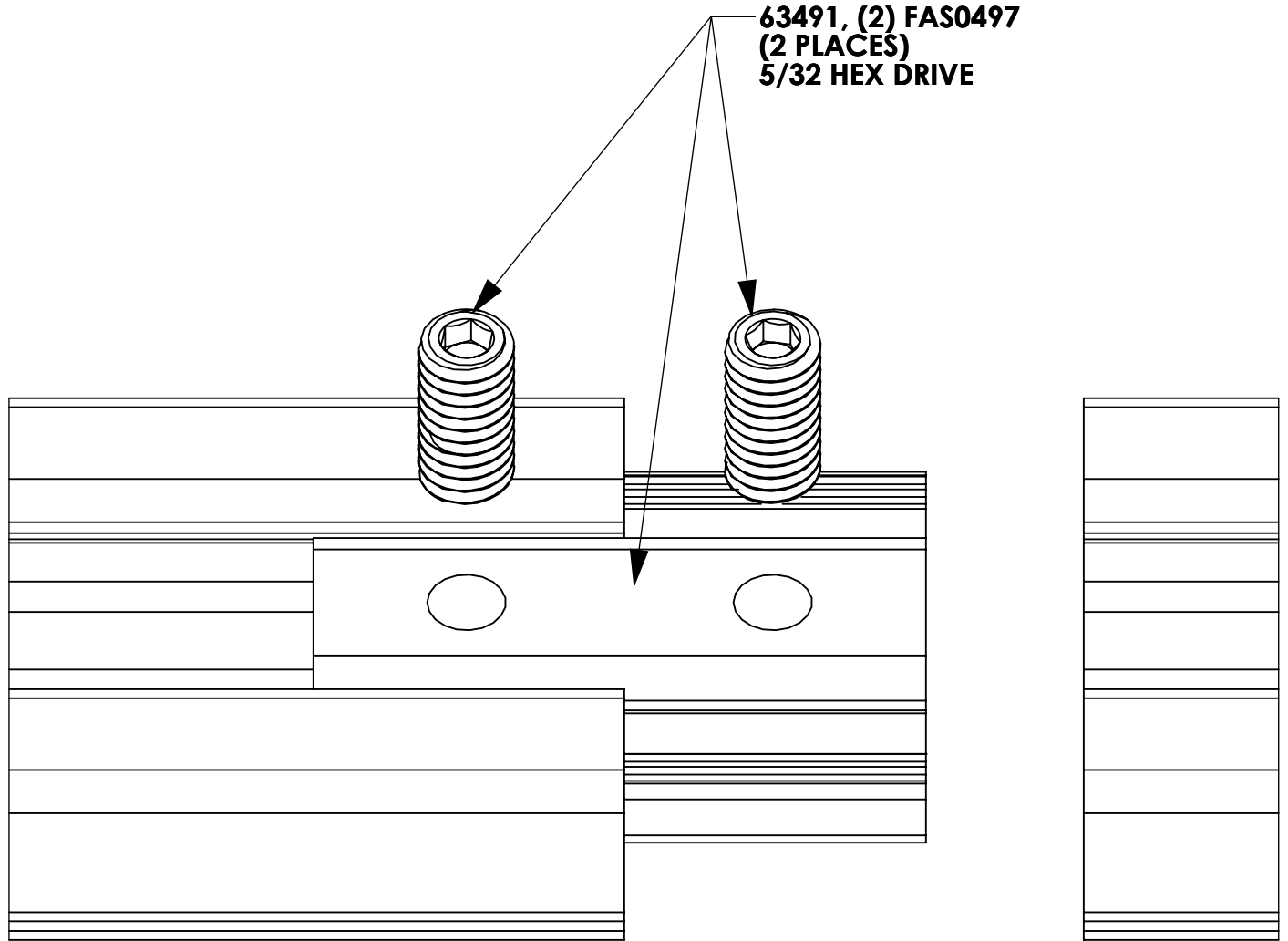
6.81 FROM
END OF RAIL
TO START OF
FIRST BRACKET

REAR OF VAN



CONNECT ROOF RAILS

STEP 1 - SLIDE RAILS TOGETHER. CENTER SLIDE BETWEEN TWO RAILS AND TIGHTEN DOWN SET SCREWS



BEGIN INSTALLATION

STEP 2 - INSTALL RAIL AND BRACKETS TO ROOF OF VEHICLE

(2) FAS0597, (2) FAS0588,
(2) FAS0552, 63491
(6 PLACES)
1/2" WRENCH

63386

63387

(2) FAS0812, (2) FAS05552,
(2) FAS0248
(6 PLACES)
1/2" WRENCH

