

VERTCAL TANK RACK, 30 LB

PRODUCT WEIGHT

13.08 LBS

WIDTH X DEPTH X HEIGHT

13.5" X 8.2" X 9.3"

CAPACITY

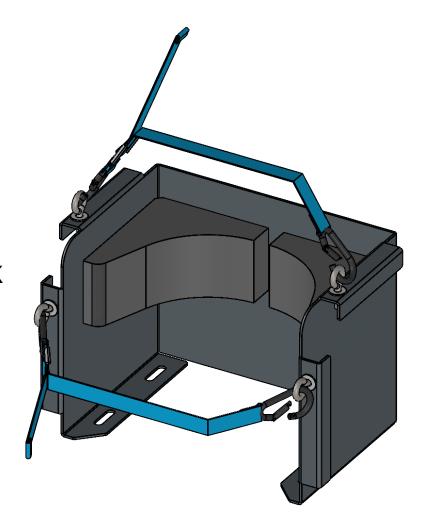
30 LB REFRIGERANT TANK

COLOR

GRAY

CATALOG NUMBER

130TRV



PRODUCT FEATURES

THIS UNIT WILL HOLD (1) 30 LB REFRIGERANT TANK IN THE VERTICAL POSITION. STANDARD KIT INCLUDES HARDWARE TO MOUNT TO EXTENDOBED. IT CAN ALSO MOUNT TO ANY FLAT SURFACE, INCLUDING CABINETS AND VEHICLE FLOORS, BUT REQUIRES HDW150TRV HARDWARE KIT (SOLD SEPARATELY).

THE FOAM PADS ISOLATE THE TANK FROM RATTLING, AND THE STRAPS HOLD IT SECURELY IN PLACE.

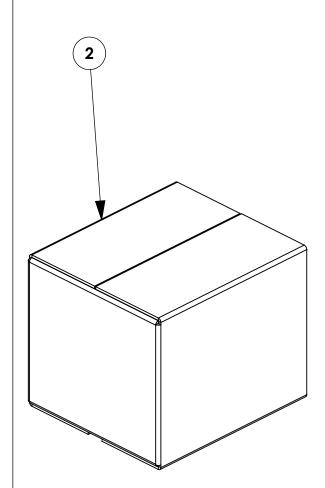
INSTR. 172515 PG: REV: 1 A

PART NUMBER: 130TRV

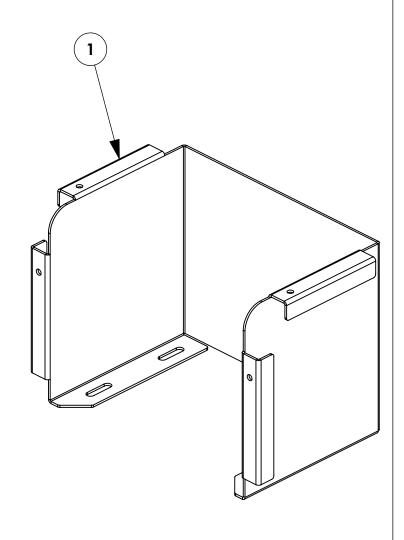
 $^{\it PART}_{\it DESC.}$ • TANK RACK, VERTICAL, 30#

NOTE: THIS INSTRUCTION IS VALID FOR THE FOLLOWING KITS:

- 130TRV



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	72442-G	TANK RACK, VERTICAL, 1-30LB, GRAY	1
2	HDW130TRV	HDW KIT FOR 130TRV	1



TOOLS NEEDED:

- 1/2 SOCKET
- 1/2 WRENCH
- IMPACT DRIVER
- 7/16 DRILL BIT
- 71815 5/16-18 INSTALL BIT (SOLD SEPARATELY)
- 7/16 SOCKET
- 1/2 DRILL BIT
- 22200-0 PLUSNUT TOOL (SOLD SEPARATELY)

INSTR. 172515 PG: REV: **2 A**

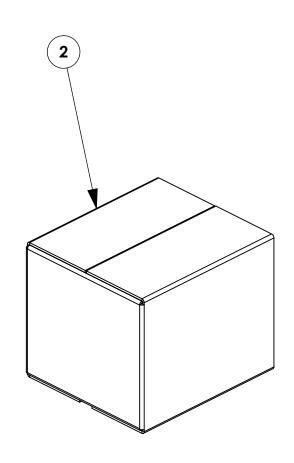
PART NUMBER: 150TRV

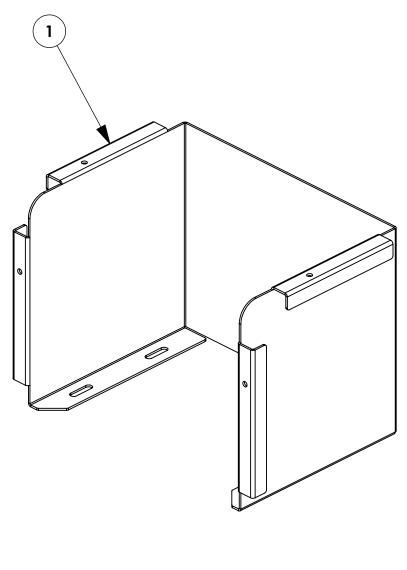
 $^{\it PART}$ • TANK RACK, VERTICAL, 50#

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	72443-G	TANK RACK, VERTICAL, 1-50LB, GRAY	1
2	HDW150TRV	HDW KIT FOR 150TRV	1

NOTE: THIS INSTRUCTION IS VALID FOR THE FOLLOWING KITS:

- 150TRV





TOOLS NEEDED:

- 1/2 SOCKET
- 1/2 WRENCH
- IMPACT DRIVER
- 7/16 DRILL BIT
- 71815 5/16-18 INSTALL BIT (SOLD SEPARATELY)
- 7/16 SOCKET
- 1/2 DRILL BIT
- 22200-0 PLUSNUT TOOL (SOLD SEPARATELY)

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 HARNESSES 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

PAGE:

FASTENERS USED

BAG REFERENCE: BAG130TRV, BAG62351 AND BAG65880



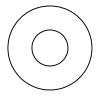
FAS0124 WASHER, FLAT USS 1/4 ZN QTY: 04



FASO055 NUT, HEX NLK FLG 1/4-20 ZP QTY: 08



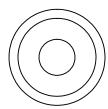
FAS0921 TAPPING INSERT 5-16-18X33/64 ZINC ALLOY QTY: 04



FAS0086 WASHER, FLAT USS 5/16 ZP QTY: 08



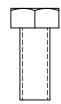
FAS0098 WASHER, LOCK, SPLIT, 5/16, ZINC PLATE QTY: 08



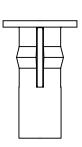
03927-1 FLOOR SPACER SHORT QTY: 04



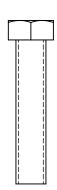
FAS0018 SCREW, HFLNG, 1/4-20X.62 QTY: 04



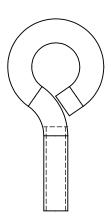
FAS0081 SCREW, HH 5/16-18X.75 ZP QTY: 04



FASO091 PLUSNUT, 5/16 QTY: 04



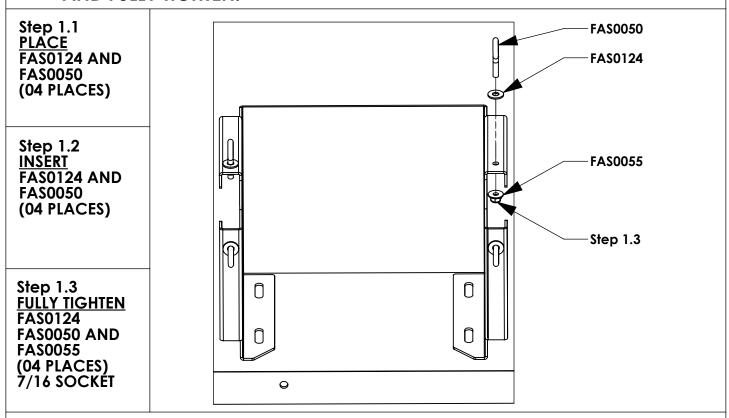
FAS0092 SCREW, HH 5/16-18X1.50 G8 ZP QTY: 04



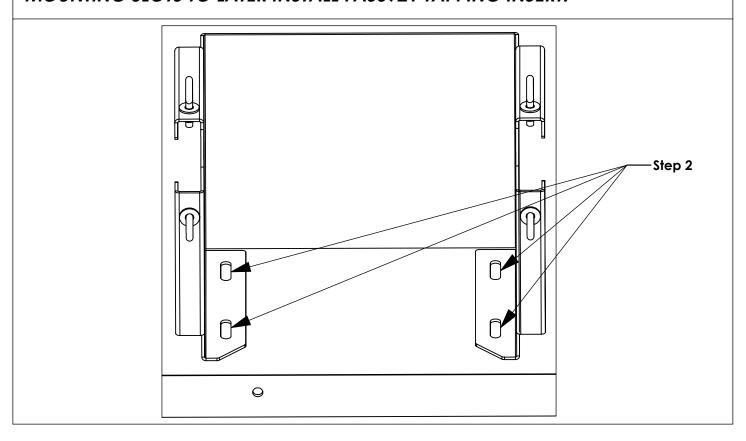
FAS0050 EYEBOLT, 1/4-20X.88 QTY: 04

	IGE:	
5		
	INITENITIONIALLY LEET BLANK	
	INTENTIONALLY LEFT BLANK	

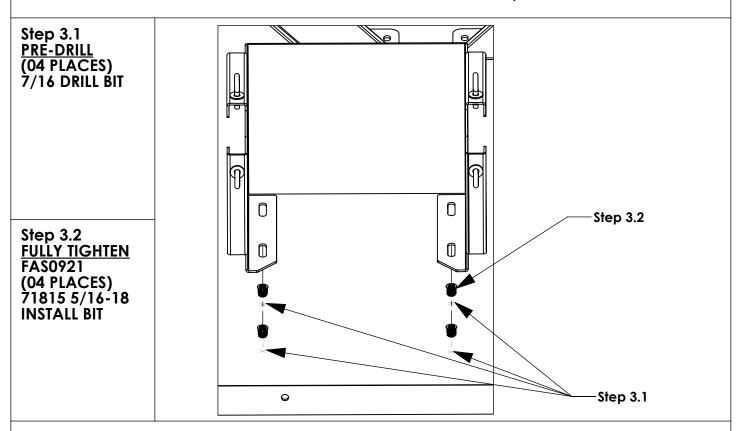
STEP 1 - INSERT FASO124 FLAT WASHER ON TO FASO050 EYEBOLT. INSERT INTO HOLES OF VERTICAL TANK RACK AS SHOWN. PLACE FASO055 NUT AND FULLY TIGHTEN.



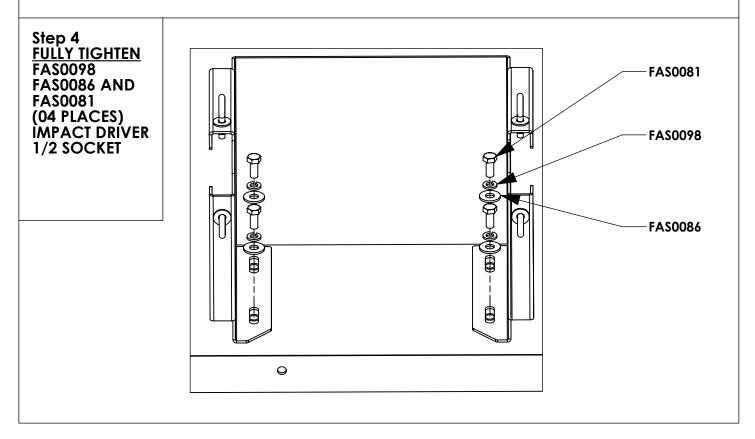
STEP 2 - PLACE TANK RACK ON EXTENDOBED AND MARK IN CENTER OF MOUNTING SLOTS TO LATER INSTALL FASO921 TAPPING INSERT.



STEP 3 - PRE-DRILL HOLES IN EXTENDOBED USING A 7/16" DRILL BIT. INSTALL FASO921 TAPPING INSERTS USING 71815 5/16-18 TOOL.



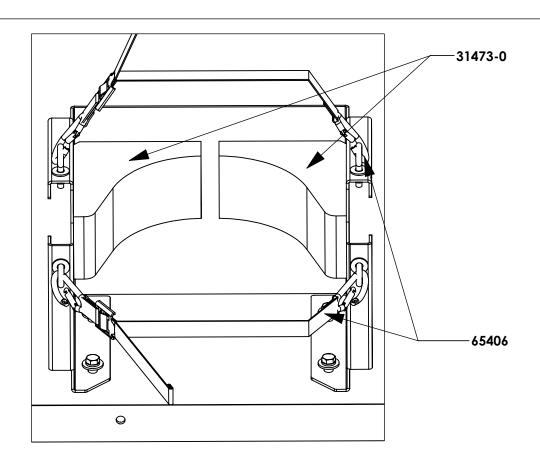
STEP 4 - PLACE FASO098 SPLIT WASHER, FOLLOWED BY FASO086 FLAT WASHER ON FASO081 SCREW. INSERT INTO FASO921 TAPPING INSERT AND FULLY TIGHTEN.

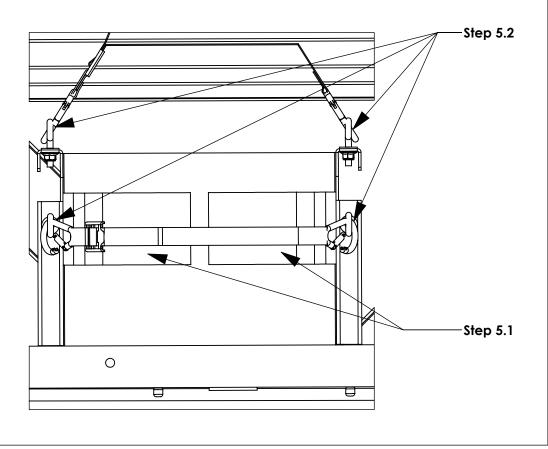


STEP 5 - STICK 31473-0 YOLK TO INSIDE CORNERS OF TANK RANK CENTERED WITH FRONT EYEBOLTS. CLIP 65406 STRAPS ONTO EYEBOLTS.

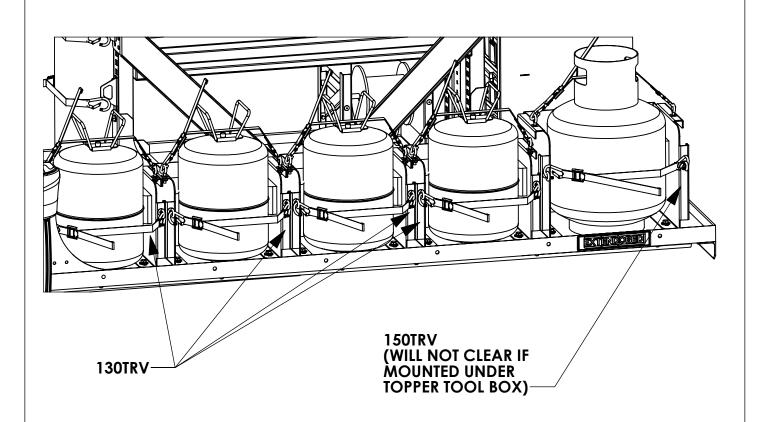


Step 5.2 CLIP 65406 (04 PLACES)





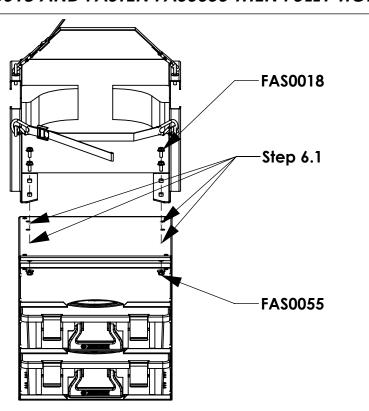
COMPLETE ASSEMBLY OF (4) 130TRV AND (1) 150TRV ON EXTENDOBED.



STEP 6 - MOUNTING ON TOTE CABINET OR OTHER CABINET. PLACE TANK HOLDER ON SURFACE AND MARK LOCATIONS FOR DRILLING HOLES USING #7 DRILL BIT. INSERT FASO018 AND FASTEN FASO055 THEN FULLY TIGHTEN.



Step 6.2 <u>FULLY TIGHTEN</u> FAS0018 FAS0055 (04 PLACES) 7/16 SOCKET 7/16 WRENCH



STEP 7 - MOUNTING ON FLOOR OF VAN. PLACE TANK HOLDER ON SURFACE AND MARK LOCATIONS FOR DRILLING HOLES USING 1/2" DRILL BIT. INSERT FASO091 PLUSNUT USING 22200-0 TOOL. PLACE 03927-1 SPACER, IF NEEDED, UNDER TANK HOLDER. INSERT FASO098, FASO086 ON FASO092. INSERT AND FULLY TIGHTEN INTO PLUSNUT.

Step 7.1 MARK AND DRILL (04 PLACES) 1/2 DRILL BIT

Step 7.2 FULLY TIGHTEN FAS0091 03927-1 FAS0086 FAS0098 AND FAS0092 (04 PLACES) IMPACT DRIVER 1/2 SOCKET

