

# EZLoad Tank Rack, 30lb. (4)

**PRODUCT WEIGHT** 

WIDTH x DEPTH x HEIGHT

29.80 LBS

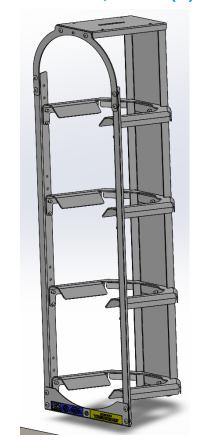
CARRYING CAPABILITY

11.84" x 12.85" x 44.51"

color 4 - 30lb Tanks

CATALOG NUMBER

GRAY



### 430TR

#### **PRODUCT FEATURES**

430TR is designed to fit four thirty pound freon tanks

Mounting Rack on an angle you will need

- Mercedes metris or Transit = HDWTRMMTR
  - Sprinter or GM = HDWTRSPGM
  - Transit Connect = HDWTRTC

When mounting over an AD Rail kit use provided spacers to level rack above the rail (no additional mounting kits are required.

TRSHELF30 (1" lip) & TR4SHELF30 (4" lip) are accessory shelves that mount to the top of this rack.

If you want to level the shelf so that it doesn't sit on the 10 degree angle you will also need TRSH-LFBRKT.

STACKING TANK RACKS - You must use one of the flat topped rack options on the bottom. (130TR, 150TR, 230TR, 250TR. You will also need BAGSTEPRD

Tank racks can be stacked on top of one another for mid & high roof vehicles as long as the shelf end panel next to it is 1/2 or more the height of the second rack when stacked. The tank rack must be properly secured to the shelf end panel, tank rack, and wall of vehicle for both racks.

Some drilling may be required.

SEE PAGE 2 FOR APPLICATION NOTES AND ACCESSORIES, OTHER PRODUCTS THAT WORK WITH THIS UNIT.



TRSHELF30

#### CATALOG NUMBER TR430

#### PRODUCT APPLICATION

#### The TR tank racks are designed to fit most all vehicles

# ACCESSORIES THAT WILL WORK WITH THIS PRODUCT CATALOG NUMBER DESCRIPTION

TANK RACK 30LB, SHELF - 1" Lip Shelf

TR4SHELF30 TANK RACK 30LB, 4" SHELF - 4" Lip Shelf

DVTR4SHELF TANK RACK,4"SHELF DIVIDER - Works with TR4SHELF30

TRSHLFBRKT TANK RACK SHELF BRACKET

BAGSTEPRD To stack tank racks

HDWTRMMTR ANGLED TANK RACK HARDWARE- Works for Mercedes

**Metris & Transit** 

HDWTRSPGM ANGLED TANK RACK HARDWARE- Works for Sprinter &

GM

HDWTRTC ANGLED TANK RACK HARDWARE- Works for Transit Con-

nect

#### SPECIAL APPLICATION NOTES

INSTR. : 65482

*PG:* **1** 

REV:

PART • 130TR
NUMBER • 150TR

350TR 130250TR

230TR 250TR

230150TR 430TR

330TR 130150TR

TANK RACK, 1-30LB TANK
PART • TANK RACK, 1-50LB TANK

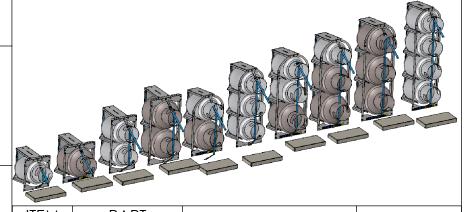
TANK RACK, 2-30LB TANK
TANK RACK, 2-50LB TANK
TANK RACK, 3-30LB TANK

TANK RACK, 3-50LB TANK

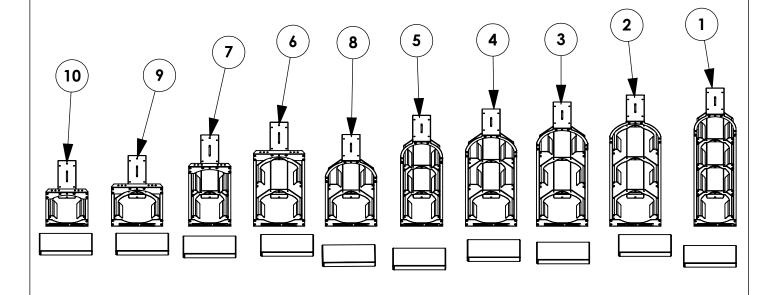
TANK RACK, 1-30LB 2-50LB TANK TANK RACK, 2-30LB 1-50LB TANK

TANK RACK, 4-30LB TANK

TANK RACK, 1-30LB 1-50LB TANK



	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	1	430TR	TANK RACK 4-30lb TANKS	1
\ \	2	350TR	Tank Rack, 3-50lb Tanks	1
	3	130250TR	TANK RACK, 1-30lb 2- 50lb TANKS	1
	4	230150TR	Tank Rack, 2-30lb 50lb Tanks	1
	5	330TR	Tank Rack, 3-30lb Tanks	1
	6	250TR	TANK RACK, 2-50lb TANKS	1
	7	230TR	Tank Rack, 2-30lb Tanks	1
	8	130150TR	TANK RACK, 30LB & 50LB TANK	1
	9	150TR	TANK RACK, 1-50lb TANK	1
	10	130TR	Tank Rack, 1-30lb Tank	1



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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.

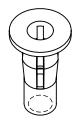
#### **FASTENERS USED**



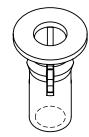
FAS0055 1/4-20 ZP NLK FLG HEX NUT QTY: 7



FAS0124 1/4 ZN FLATWASHER QTY: 2



FASO052 1/4-20 PB DC PLUSNUT QTY: 2



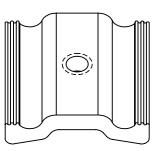
FASO091 5/16-18 PB DC PLUSNUT QTY: 3



FAS0060 1/4 ZP SPLIT LCK WASHER QTY: 2



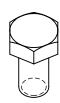
FASO067 1/4 ZP FLAT WASHER QTY: 7



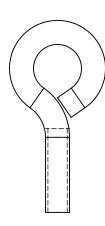
35335-0 1.5" AD SLIDE QTY: 1



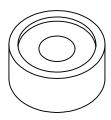
FASO086 5/16 ZP FLAT WASHER QTY: 4



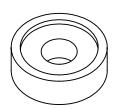
FAS0165 5/16-18X.62 ZN HH SCREW QTY: 1



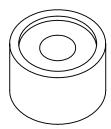
FAS0050 1/4-20X.5X.88 ZP EYEBOLT QTY: 2



FAS0831 1/2 ZP FLR SPACER QTY:3



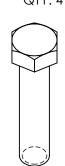
03927-1 11/32 ZP FLR SPACER QTY: 3



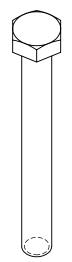
03927-2 11/16 ZP FLR SPACER QTY: 5



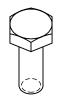
FAS0098 5/16 ZP SPLIT LCK WASHER QTY: 4



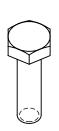
FAS0092 5/16-18X1.5 G8ZP HH SCREW QTY: 3



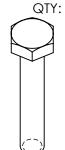
FAS0524 5/16-18X3 G5 ZP HH SCREW QTY: 3



FAS0063 1/4-20X.75 G5 ZN HH SCREW QTY: 3

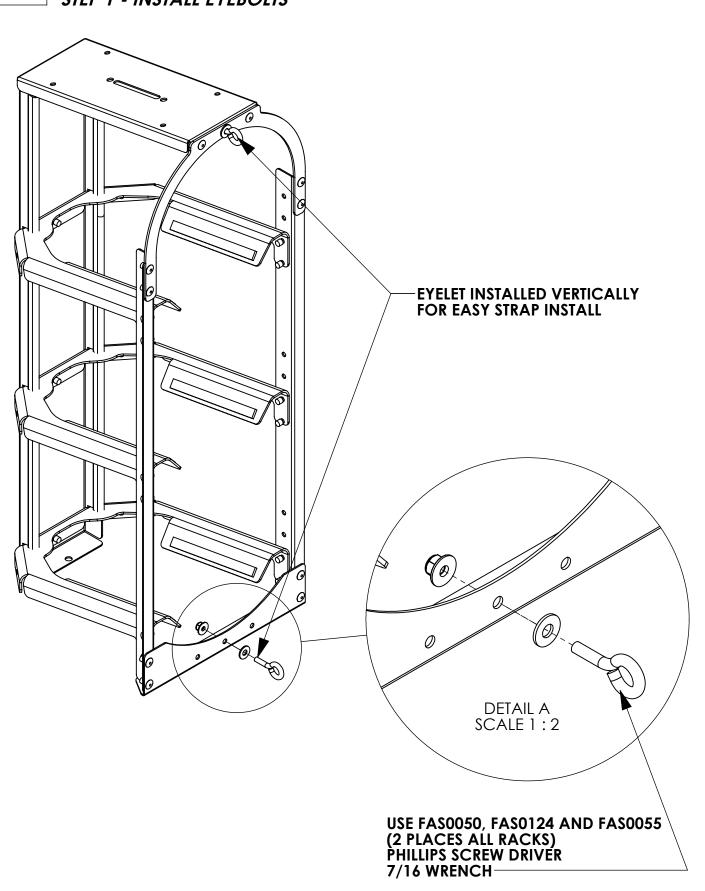


FAS0078 1/4-20X1 G8 ZP HH SCREW QTY: 2



FAS0079 1/4-20X1.5 G8 ZP HH SCREW QTY: 4

## BEGIN ASSEMBLY STEP 1 - INSTALL EYEBOLTS







# **INSTALL PINCHWELD**

10" PINCHWELD-44175

**2 PLACES - 130TR** 

**4 PLACES - 230TR** 

6 PLACES - 330TR

4 PLACES - 230150TR

2 PLACES - 130250TR 8 PLACES - 430TR

#### 13" PINCHWELD-57974

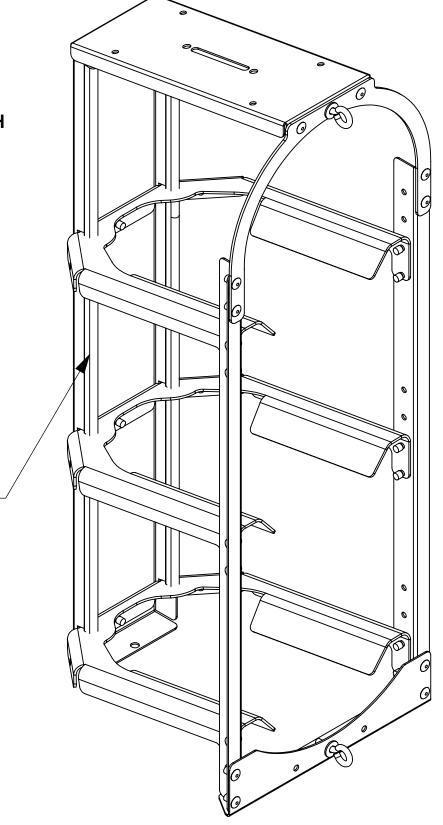
2 PLACES -150TR

**4 PLACES - 250TR** 

2 PLACES - 230150TR

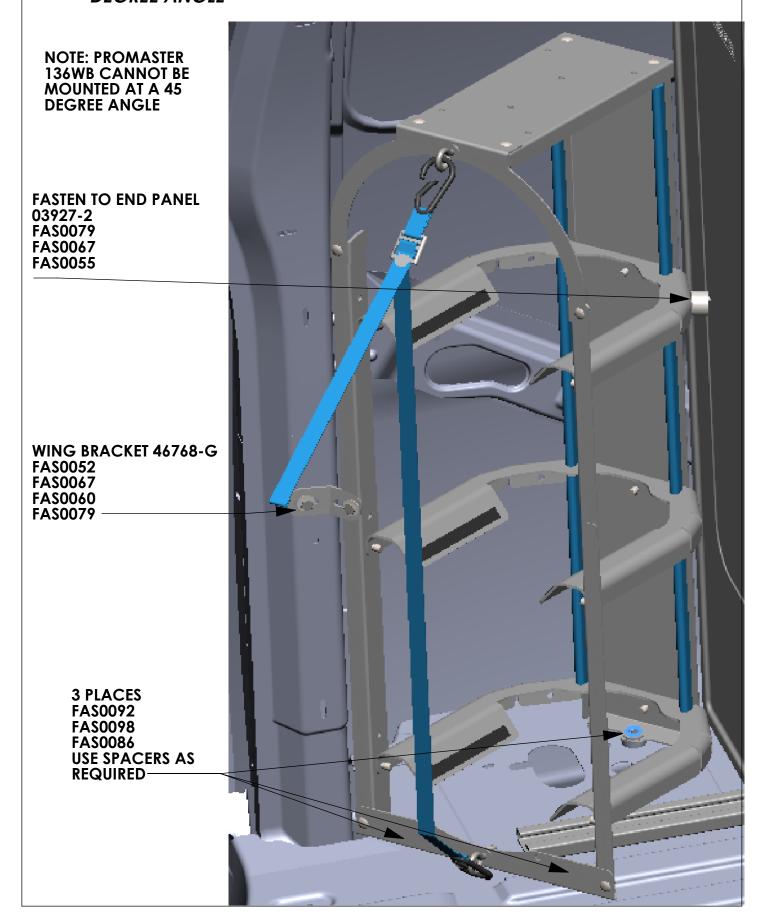
4 PLACES - 130250TR

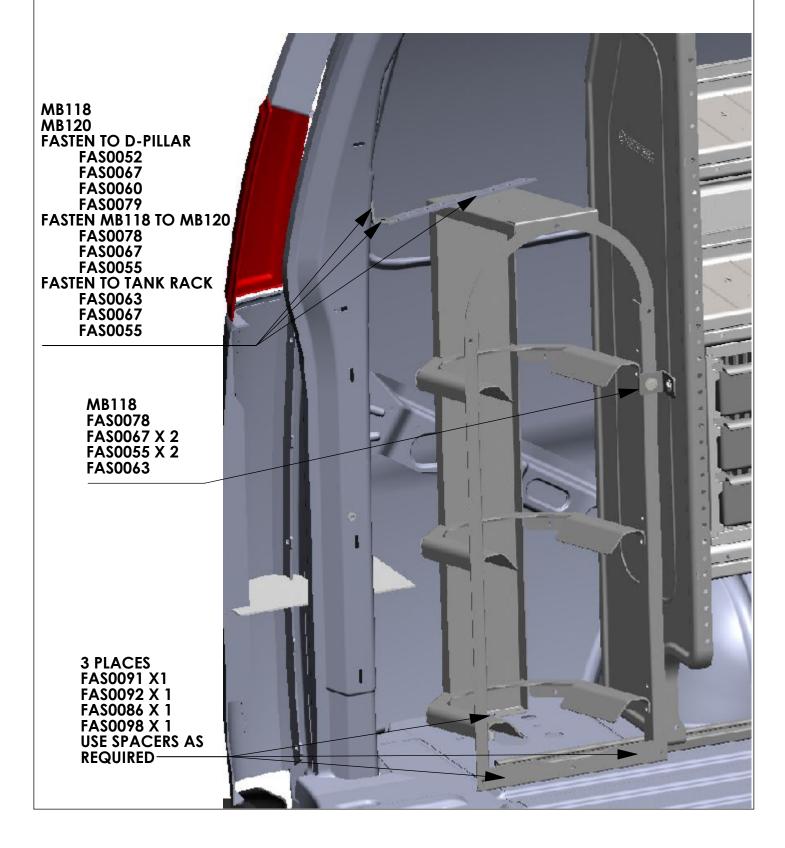
**6 PLACES - 350TR-**



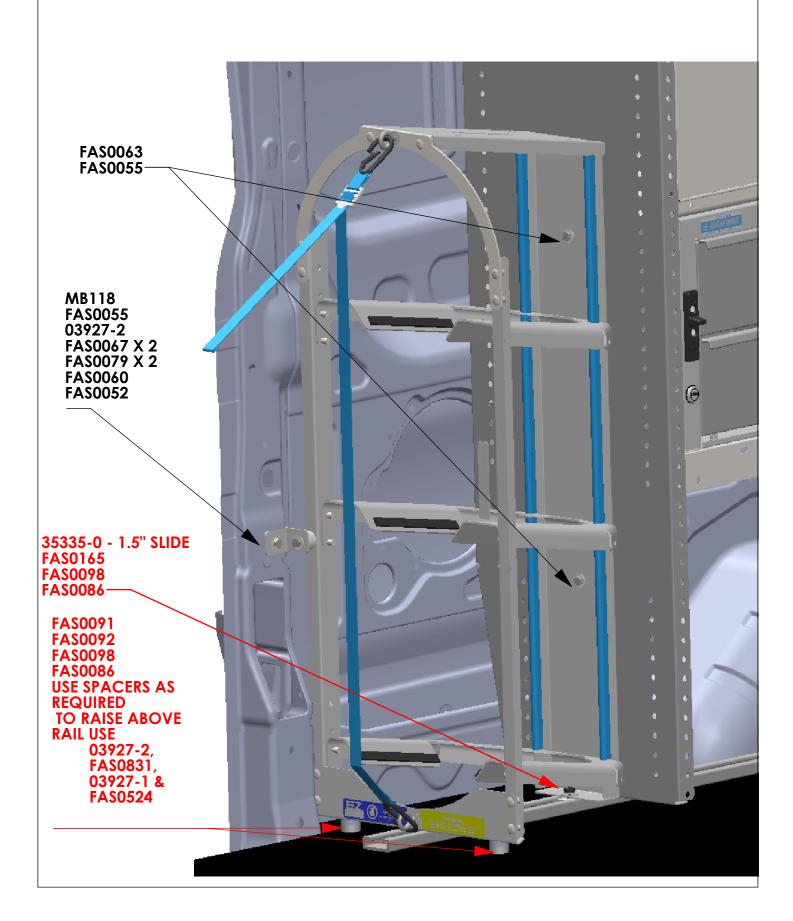
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# MOUNTING TANK RACK IN REAR OF VEHICLE AT 45 DEGREE ANGLE





#### VEHICLE INSTALL SIDE DOOR FACING FORWARDS



### **VEHICLE INSTALL SIDE DOOR FACING INWARD**

