



4432 Hwy 20, Sweet Home, OR 97386

Phone # (888) 325-1775

Fax # 888-615-3002 Email Address: info@radiatorsupplyhouse.com

Customer Information:

Cell Phone Number: (____) _____ Fax Number: (____) _____

Email Address: _____ City/State: _____

Address: _____ Name: _____

Website: _____

Additional Contact Information:

Vehicle Information:

Make of Vehicle: _____ Year: _____ Model: _____

Vin/Serial #: _____ Type of Engine: _____ Horse Power: _____

Customer Comments: (Any additional information about your vehicle that may need to be known)



Instructions:

1. Fill out all the information provided that relates to your radiator.
2. If your radiator has additional components (EX. Additional threaded mounts, threaded studs, etc.) and you do not see them listed in the drawing or form, please locate and identify these components on the print.
3. Please double check all measurements to make sure we are building a radiator that accurately depicts your current radiator.
4. When you are done with the drawing and information packet, please sign and date the print for approval.

Glossary: Ø= Diameter of a circle or sphere. TH= Thickness of any given measurement.

Petcock/Drain= A plug or drain that can be located on the top or bottom of the radiator tank(s).

Filler Neck= An inlet for antifreeze that is located on the top tank.

FPI = Fins per Inch *NPT= National Pipe Thread *ORB= O-Ring Boss

Inverted Flare= Used for Hydraulic Tube Fittings.

Chamfer= A symmetrical sloping surface at an edge or corner.

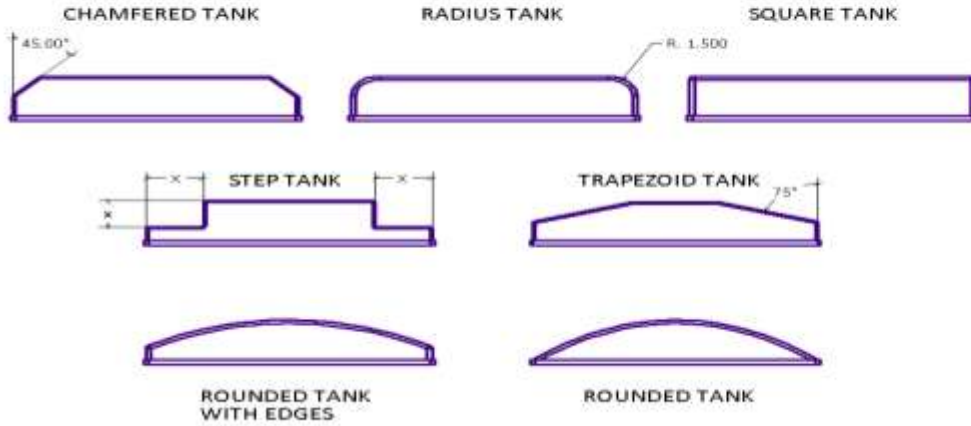
Blue Print Measurement Locations:

| | | | | | | |
|---------------------------------------|---------------------------|---------------------|---|--|---|----------------------------|
| A= Header ₂ Header | D= Overall Tank(s) Height | G= Side Rail Height | ØJ= Diameter Of a Hose Connection(s) | M= Length Of Hose Connection | P=Measurement From the side of the Tank(s) | S= Overall Radiator Height |
| B=Top ₂ Bottom of the Core | E= Tank(s) Length | H= Side Rail Length | K= Measurement Top or Bottom of Tank(s) | ØN= Diameter of Filler Neck | Q= Measurement for Drain from Bottom of Tank(s) | T= Overall Radiator Length |
| C= TH Of Core | F= Tank(s) Width | I= Side Rail Width | L= Measurement from side of Tank(s) | O= Measurement From front of the Tank(s) | R= Measurement for Drain from side of Tank(s) | U= Side Rail Width |



Tank Shapes and Styles:

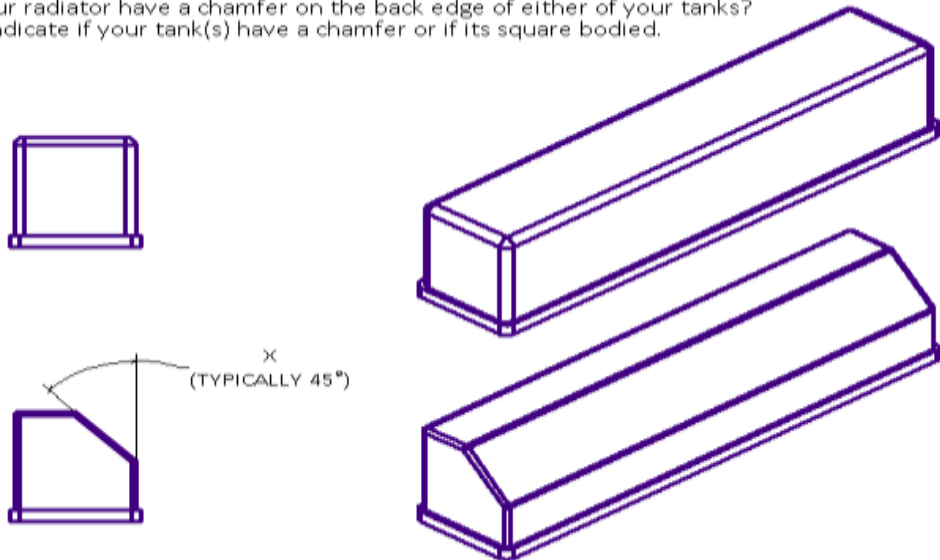
Please circle one or two radiator tank shapes that closely resemble your radiator. (If your radiator has two different tank shapes please indicate and label specifically)



Customer Comments:

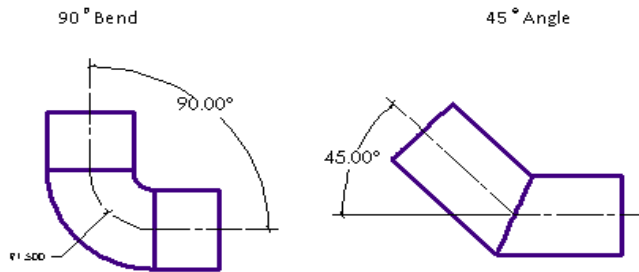
Tank Chamfers:

Does your radiator have a chamfer on the back edge of either of your tanks?
Please indicate if your tank(s) have a chamfer or if its square bodied.



Customer Comments:

Hose Connection Styles:



Please indicate the type of hose connections you have on your radiator. If your radiator has two styles of hose connections, please indicate where each hose connection goes.

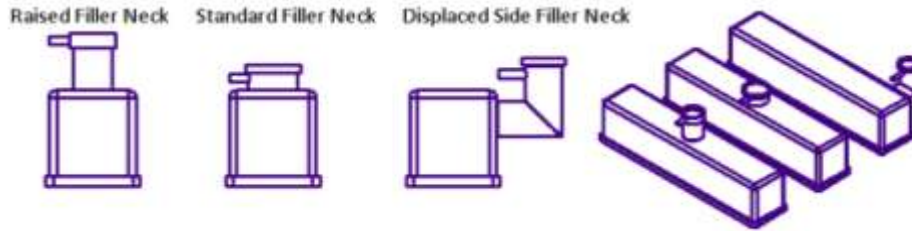


Customer Comments:



Filler Neck Layout:

Please circle one of the drawings that closely resemble the way your Filler Neck is located on your radiator.



Filler Neck Sizes: (Circle one if applicable)

Small Filler Neck = \varnothing 1.250

Medium Filler Neck = \varnothing 1.750

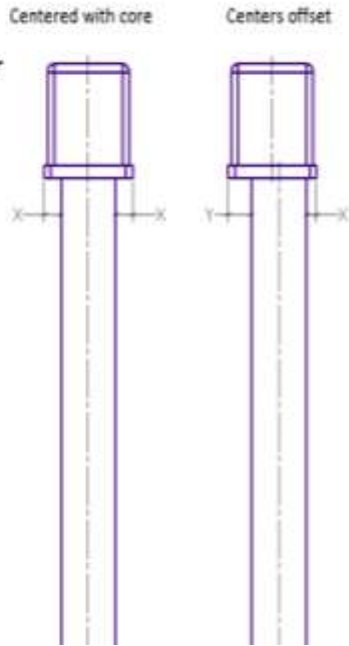
Large Filler Neck = \varnothing 2.250

Customer Comments:



Tank Overhang:

Tank overhang layout. Is your tank centered with the core or does your tank have an offset? Please Circle one image that closely resembles your tank placement.



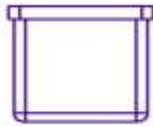
If your Tank(s) have an overhang, please specify the overhang measurement.

Customer Comments:

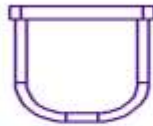


Bottom Tank Shapes:

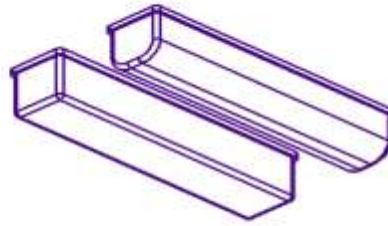
Does your radiator have a square bodied tank or a radius on the front and back edges? Circle one of the given examples that closely resembles your bottom tank.



Square Bodied Tank



Radius on edges



Mounting Bracket Examples:

Radiator Mounting Bracket positions. If applicable, please circle one of the given examples that resembles your mounting brackets on your radiator.

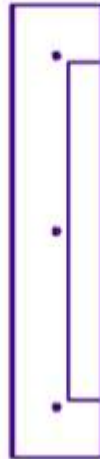
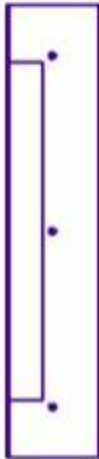
Flush with the front of the radiator

Angled

Centered

Angled

Flush with the back of the radiator



Customer Comments:



Lastly, we need to know a little more information about your radiator and the process is complete! Please answer the following questions pertaining to your radiator. Please be descriptive as you can (where applicable).

- 1.) **Transmission Cooler:** Does your Radiator have a transmission cooler? YES/NO (Circle one)
 - a. If yes, please identify the fitting and location of the transmission cooler on the print.

- 2.) **Engine Oil Cooler:** Does your Radiator have a Engine Oil Cooler? YES/NO (Circle one)
 - a. If yes, please identify the fitting and location of the Engine Oil Cooler on the print.

- 3.) **Finn Count:** What is your current FPI? _____ Do you have a desired FPI? YES/NO (Circle one)
 - a. If yes, please list your desired FPI _____

- 4.) **Mounting Brackets:** Are there mounting brackets or threaded studs on your radiator?
 - a. If yes, please specify and locate it on the print.

- 5.) **Threaded Fittings:** Does your radiator have any ORB'S, NPT'S, Inverted Flares, or barbed fittings? YES/NO (Circle one)
 - a. If yes, please label what this fitting is and where it's located on the print.

- 6.) **Fan:** Do you have a single fan or a dual fan? Please specify. _____
 - a. Is it Mechanical or Electric? Please specify. _____
 - b. Indicate the diameter of the fan here _____

- 7.) **A/C:** Does your unit have a A/C? YES/NO (Circle one)
 - a. If yes, please specify where the A/C is located on your unit.

