

CROSSFLOW Custom Radiator Template – Griffin Thermal Products

Name: _____ E-Mail: _____

Street: _____ City: _____

State: _____ Zip: _____ Cell: _____

Instructions: **Mark Up the Attached Radiator Drawing as Viewed from the Driver's Seat**

1. Fill out all information and specifications for this **CROSSFLOW UNIT TEMPLATE**.
2. Place components (inlet/out, filler neck, drain, etc.) where they are needed. Include detailed mounting brackets, bungs or studs where needed. All measurements are in "inches". Our overall tolerance is $\pm \frac{1}{4}$ ".
3. The sample drawings are done with square tanks. If another tank shape is needed, add that sketch to our template. Indicate where any area of the radiator is subject to a clearance concern.
4. Complete, sign and date the drawing agreement.
5. Once completed, please email this form to Griffin Thermal Products. (sales@griffinrad.com or to your current sales rep.)

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Vehicle Information: Year: _____ Make: _____ Model: _____

Vehicle Application: ☐ STREET ☐ RACE ☐ Other _____ Replacing OEM Radiator? ☐ YES ☐ NO

Type of Fan: ☐ MECHANICAL ☐ ELECTRIC Engine Displacement: _____ Horsepower: _____

Circle
Options
Needed

Standard Griffin Components & Options:

<u>Transmission Cooler Fittings:</u>	<u>1/8" NPT</u>	<u>1/4" NPT</u>	<u>5/16" Inverted Flare</u>
<u>Oil Cooler Fittings:</u>	<u>1/2" NPT</u>	<u>#10 AN Male</u>	<u>#12 AN Male</u>
<u>Inlet OUTSIDE Diameters:</u>	.63", .75", 1.00", 1.13", 1.50", 1.63", 1.75", 2.00", 2.25", 2.50"		
<u>Outlet OUTSIDE Diameters:</u>	.63", .75", 1.00", 1.13", 1.50", 1.63", 1.75", 2.00", 2.25", 2.50"		
<u>Filler Neck:</u>	<u>Standard</u>	<u>Mini-Billet (machined)</u>	<u>Mini Billet</u>

Select
One
Option

Core and Tank Standard Sizes

	<u>Tube Size</u>	<u>Number of Rows</u>	<u>Core Thickness</u>	<u>Tank Width</u>
<input type="checkbox"/>	1-1/4"	2 rows	2-3/4"	3.0"
<input type="checkbox"/>	1-1/2"	1 rows	1-1/2"	2-1/4"

Ref #:	Item Needed:	Complete:
1	Total Width of Radiator =	
2	Core Height =	
3	Core Width =	
4	Top Hose Connection Type & location on drawing	
5	Bottom Hose Connection Type & location on drawing	
6	Filler Neck & Overflow Tube location on drawing	
7	Drain (petcock) location on drawing	
8	Left Side Bracket type & location on drawing	
9	Right Side Bracket type & location on drawing	
10	Radiator Thickness: 2.25" (single row only)" or 3.0"	

I do hereby acknowledge that Griffin Thermal Products, its subsidiaries and affiliates are to build the radiator specified by my drawing. It is my sole responsibility to determine that the radiator's design meets all specifications of the vehicle's engine for its fit and application. Griffin Thermal Products disclaims any responsibility for the radiator design contained in the attached drawing. Griffin Thermal Products is not responsible for mistakes or omissions in the attached drawing. Custom radiators are not returnable outside of the 12-month Manufacturer's Warranty.

If a Transmission Oil Cooler is needed, it must match a current Griffin type. See Sales Rep for details.

Customer Signature: _____

Date: _____

Email to: Sales@Griffinrad.com

