



TRI-FLOW RADIATORS

INSTRUCTIONS

Item Numbers: 20274, 20275, 20276



FORD/CHRYSLER STYLE

The line of **Eastwood Tri-Flow Radiators** have been carefully engineered, extensively tested, and are proven to deliver high performance coolant flow and cooling system temperature reductions of 24°F or more. Quality, heavy-duty TIG-welded aluminum construction provide years of rugged use.

IMPORTANT NOTES

- Max Power Tri-Flow Radiators are designed as "Ford/Chrysler-style" with the upper hose on the passenger's side and lower hose on the driver's side. These
 radiators are for universal custom, high-performance installations and are not specifically intended to directly fit individual make, year and model cars and
 trucks. Modifications to the vehicle and/or Radiator Mounting Flanges may be necessary. Basic to moderate metal fabrication skills are essential.
- These units are designed to be used with an electric fan (or custom shroud if using an engine-driven fan) and/or an external transmission cooler on vehicles with an automatic transmission.
- Tri-Flow Max Power Radiators are equipped with two ¼" NPT Plugs. The fitting near the top of the radiator can be used to install an Electric Fan Switch. The lower NPT plug is used to drain fluid during maintenance. This unit is set up for OE size upper and lower radiator hoses.
- Use Stant #10230 or equivalent radiator cap.

INSTALLATION

- 1. Before removing the existing radiator from vehicle, make note of the height of the top surface of the radiator and be careful not to allow the Eastwood Radiator to exceed this height to prevent hood interference.
- 2. Begin by measuring the width of the Existing Opening in the Core Support, find and mark the top center of the opening with a piece of tape.

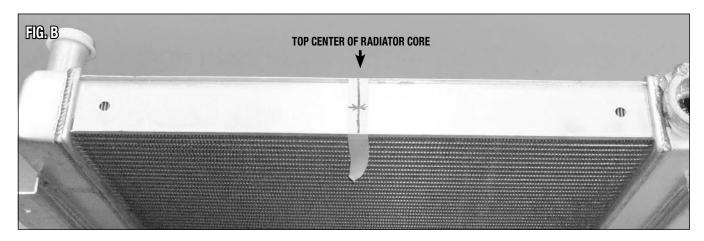
 NOTE: Not all Factory Radiator Mountings and Core Support Openings are symmetrical throughout the center of the vehicle—measure carefully (Fig A).

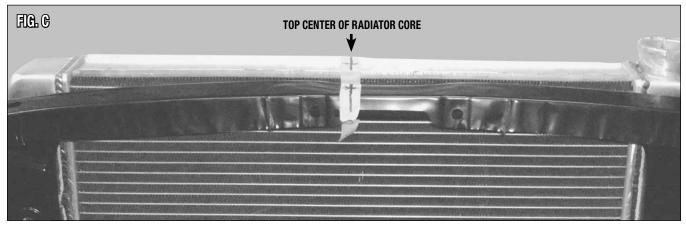


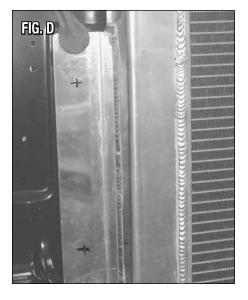
- 3. Measure the width of the Core Area on the Eastwood Radiator. Find and mark the top center of the Radiator Core with a piece of tape (Fig B).
- 4. **NOTE:** Before cutting or drilling core support or radiator mounting flanges, make sure there is sufficient surface area of the core support to accept the Radiator mounting flanges.
- Align the center markings of the core support opening and the Eastwood Radiator and gently clamp Radiator in place (Fig C&D).

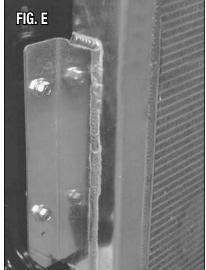
- 6. Check for adequate radiator core exposure through the core support opening and observe any interference with underhood components (battery tray, voltage regulator etc.) that are attached to the core support. If interference exists, the component may need to be relocated or the Radiator mounting flange may require trimming or notching for clearance.
- 7. Mark the center of the Eastwood Radiator flanges and drill mounting holes through flanges and core support as required (Fig D&E). NOTE: A minimum of two fasteners per side are recommended.
- 8. **CAUTION:** Be sure only the Radiator flanges contact the core support. The Radiator core or side tanks MUST NOT contact the core support at any point or severe radiator damage will occur.

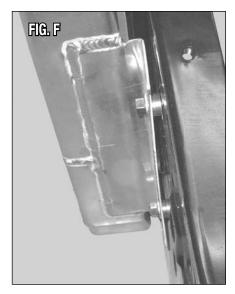
Fabricated spacers or multiple washers may be required to provide adequate distance from the core support (Fig F).











ADDITIONAL ITEMS

#20296	Aluminum Shroud for 22" Radiator
#20297	Aluminum Shroud for 26" Radiator
#20298	Aluminum Shroud for 28" Radiator
#20243	16" Electric Cooling Fan, 2175 CFM
#20244	14" Electric Cooling Fan, 1350 CFM
#20245	Transmission Oil Cooler
#20246	Cooling Fan Controller with Screw-In Probe
#20247	Cooling Fan Controller with Stick-In Probe
#31071	1/4" NPT Sensor Adapter
#31233	Stant Lev-R-Vent 10331
#31241	Stant Standard Cap 10230

If you have any questions about the use of this product, please contact

The Eastwood Technical Assistance Service Department: 800.544.5118 >> email: techelp@eastwood.com PDF version of this manual is available online >> eastwood.com/31232manual

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