



253 Dewey Avenue Rochester, NY 14608 585-254-7140 www.empireradiator.com

Radiators and More Customer Satisfaction is our #1 Priority



















We do more than radiators. Looking for something special, call us to discuss your needs.

585-254-7140

Truck, Industrial, and Custom Series Radiators Copper Brass and Aluminum



We are an ACTIVE heavy-duty cooling products distribution/service center stocking many radiators, charge air coolers, and condensers.



Pipeline Generator Recore

quality radiators for Mack MR Series and other trucks. We offer Titanx made in New York OE quality radiators. Many in stock.

Looking for original equipment





John Deere Antique Tractor Recore



Custom Aluminum with extruded tube core, shroud and fans, 59 Cadilac 454



Extruded tube aluminum core provides maximum cooling for heavy duty applications



Caterpillar Modular Recore



Honeycomb Recore 1930's Era GM Radiator



Repaired custom aluminum radiator. Bottom tank was damaged when a jackstand failed.

Air / Oil Heat Exchangers



Recored Charge Air Cooler

We are the only shop in the area recoring charge air coolers on site.

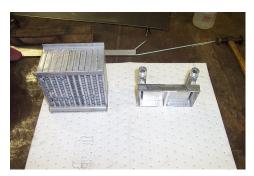


Custom High Pressure Charge Air Cooler for Turbo Charged Pulling Truck





IR Compressor Combination Air/Oil Cooler New Replacement



Milled heater core tank to withstand high pressuer of engine oil used as heat soure.



Tube and Bundle Marine Cooler Note, heavy duty replacement on right.



Tube and Bundle Oil Cooler

Fuel Tanks

We are the only full service fuel tank restoration and repair facility in up-state New York.



Gas Tank Renu eliminates rust and corrosion. Tanks are blasted back to bare metal, repaired, inside and outside, coatings applied and baked. Process is applicable to oil pans and other parts subject to rust and corrosion.





Complete restoration, including Gas Tank Renu



New U.S. Made Aluminum International Step Tank







Tank Fittings



Restored Fuel Tank



Aluminum Tank Repair

Fluid Lines

We can duplicate virtually any line including steel up to 1.75" diameter.



Stainless Steel School Bus Coolant Lines



Steel Hydraulic Lines



DOT Compliant Hydraulic Brake Lines



Stainless Steel Coolant Pipes



Bring us your original lines and we will duplicate them.



EziBend Copper Nickel Tubing won't rust Great for brake and fuel lines

Diesel Particulate Filter, Oxidation Catalyst and Exhaust Gas Recirculation Cleaning and Repair



Our controlled burn baking and dual forced air and suction system ensures all cells are cleaned. Damged fittings can be repaired or replaced.





If your DPF looks like one of these, it is time to replace it.

Metal Cleaning We have a burn off oven and sand Blasting - In House Wet and Dry







Need to remove the finish, grease, dirt, or rust from something. We can do it with our wet and dry sandblasing. Various blasting media can be used to accommodate a veriety of items. Wet blasting reduces dust and heat buildup minimizing distortion.

Paint, varnish, and grease can be removed in our 800 degree plus burn off oven.

CNC Plasma Cutting and CAD Design for Custom Parts









Need somethings special? We have the capability to make it for you.



Our Koike ShopPro CNC plasma table with tube cutting attachment allows us to custom make the parts you need.



6 inch steel tubing custom cut to customer's specifications.



Fan shroud under construction.



Aluminum radiator tank blanks to replace plastic.



Custom steel test plates cut on our CNC plama table



Large or small, we do it all from gensets to motorcycles.



CAT Dozer Shroud Need a fan shroud? We can make it.

Products and Services

Radiators - Copper brass and aluminum custom builds, repairs, restorations and new completes.

Oil Cooleers - High and low pressure, tube and fin, tube and bundle, repairs and new completes.

Charge Air Coolers - Air to air, air to water, repairs, recores, custom builds, cleaning and testing, new completes.

Fuel Tanks - Gas Tank Renu, complete restorations, aluminum and steel repairs, boil out and cleaning, new U.S. made aluminum tanks

Diesel Particulate Filters - Controlled burn baking and dual forced air and suction system to clean all cells. Repairs and fitting replacement.

Diesel Oxidtion Catalyst - Cleaning service.

Exhaust Gas Coolers/Recirculation Units - Boil out and cleaning.

Hydraulic/Fluid Lines - Hoses, steel lines, AC and combination lines made to your specifications.

Brake Lines - DOT compliant hydraulic rubber and stainless braided made to your requirements for cars, trucks, motorcycles ATV's and other applications.

Air Conditioning - Condenser and evaporator repairs, new completes.

Welding - Aluminum, steel, MIG and TIG

In House Machining - CNC plasma cutting, press brake, mill, lathe, roller, notchers, and sheers.

Sand Blasting - Wet and dry sandblasting.

Additional Services - Controlled burn off oven for cleaning your parts, high pressure cleaning, caustic boil out, aluminum acid cleaning, chemical degreasing, brazing, lead free soldering.

We are here to serve you.

Your satisfaction is our #1 priority.

We provide service and expertise before and after the sale (more than just a box). If you need help with design, installation or special fittings we are there.

We use American Made cores for all recores and custom radiators to provide the best quality.

We are the only NARSA Heavy Duty Certified shop in Rochester.

We have the only boil out tank in the area enabling us to clean your items for proper repair and return it in like new condition.

We can duplicate nearly any fluid line from DOT compliant hydraulic brake lines to 1.25 inch diameter steel lines.

We are the only shop in the area doing on site charge air cooler recoring.

We continuously add new products and services. Check our website or call for details.

We are here to solve problems and keep your equipment running. If we can't do it we will help you find somone who can.



Proverbs 1:5 A wise man will hear and increase in learning and a man of undestnding will acquire wise counsel.

