

diator Repa

SERVICE AND CAPABILITIES



High ambient temperature, humidity, dust, debris, and machine load factors all test the capacity of your cooling systems. By transferring heat from the water to the air, your radiator plays an important role in ensuring maximum cooling system performance and life.

Yancey Bros. Co. has made investments in personnel, equipment and facilities to help you keep the cooling systems of your equipment functioning as they were designed to. Our Radiator Service will give you optimal production and up-time for your entire fleet of equipment.

Any job large or small, the trained technicians in our radiator shops are equipped to get your machines back on the job with a minimal amount of down time.

We invite you to compare the capabilities of our Radiator Service with any other company and judge for yourself who you want to trust with the productivity of your equipment. We're sure you'll want to do business with Yancey Bros. Co. Our service capabilities include:



ANY MAKE, ANY MODEL

Yancey Bros. Co. is your one-stop-shop for any radiator repair, replacement or parts need. From Caterpillar or non-Cat construction equipment... to on-highway trucks... to industrial equipment, we welcome any type of radiator you have in need of repair or replacement. You'll find our work is of the highest quality available while providing you with the shortest downtime.

REPAIRING, REBUILDING & RECORING

Yancey Bros. Co.'s full-service radiator shops are well-equipped to handle any radiator service need that you present. We have the trained and experienced Technicians, facilities, machining and parts availability to service all makes of construction equipment as well as other types of radiators. In addition to repair services, we also offer rebuild services with excellent warranties, re-coring and even replacement should one of our other services not be the best option.



Regardless of the size radiator your earthmoving equipment has, Yancey Radiator Service can handle all your maintenance and repair needs up to 8' x 8'. We can even perform an Ultrasonic Cleaning process on radiators up to 6' x 6' x 1'.

OIL COOLER SERVICING

Our radiator shops not only service radiator components, but also repair engine oil coolers, transmission oil coolers and hydraulic oil coolers. In the event a cooler cannot be repaired, Yancey offers replacement coolers for any type of equipment.

SOLDERING

A process long taken lightly, soldering has been identified as a process that can cause health hazards to those exposed to it. Recently, Yancey invested in Air Eliminators that remove lead particles and smoke from our shops. This now gives us the ability to solder instead of re-core, safely and abiding by current Environmental Protection Agency (EPA) regulations.

HIGH PRESSURE TESTING

As a full service radiator service dealer, it is important to have the ability to service a broad range of radiator sizes and types. Our test tanks will accommodate radiators up to 8 feet by 8 feet, for all types of construction equipment, plus any other type radiator you need serviced and repaired.

Use CAT® Extended Life Coolant for maximum cooling system protection

Poor cooling system maintenance causes more than 50% of all engine failures. You can help protect your cooling system, radiator, and engine— and extend component life—with Caterpillar Extended Life Coolant (ELC).

Extended life

Cat ELC lasts twice as long as traditional coolant in Caterpillar machines. While conventional coolants must be replaced every 3,000 hours, Cat ELC lasts up to 6,000 hours.

Maximum protection

With its advanced formula technology, Cat ELC:

- extends radiator life.
- reduces rust and corrosion.
- eliminates gel formation.
- improves water pump seal life.
- prevents hard water deposits.

Less maintenance

With conventional coolants, additives deplete quickly, so you're required to add Supplemental Coolant Additives (SCAs) at every oil change. With Cat ELC, however, you don't need to add any SCAs. A one-time Cat Extender addition is all that is needed—significantly reducing your downtime and maintenance expenses.

ULTRASONIC CLEANING

Ultrasonic cleaning, a high-tech process using high frequency sound waves, is a fast, cost effective method of cleaning rust, scale, grease and dirt from radiators. It can be used with any type of radiator other than those containing aluminum. Faster than re-rodding, ultrasonic cleaning eliminates the time-consuming step of taking the radiator apart. Yancey's ultrasonic cleaner will accommodate radiators up to six feet long and less than 12 inches thick.

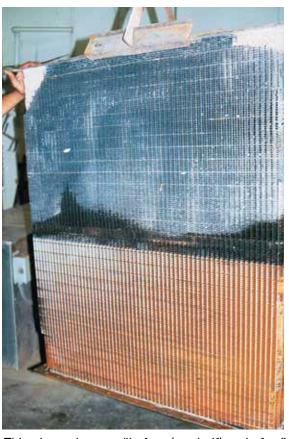
TURNAROUND

Turnaround time on any repair is important to our customers. It is our goal to provide you with the best possible service in the shortest time so your equipment can get back to work. With our large inventory of parts and access to hard-to-find parts, we make every effort to test and repair your radiator within 24 to 48 hours. We also offer Emergency Service with our on-call technicians to have your equipment up and running as soon as possible.

PICK-UP AND DELIVERY

For customers who need their radiator picked up at their jobsite, Yancey Bros. Co. offers convenient pick-up and delivery service.

We can also easily transport your radiator from any of our Georgia stores to one of our radiator shops using our overnight parts delivery system.



This photo shows a "before (top half) and after" of our Ultrasonic cleaning process.

