

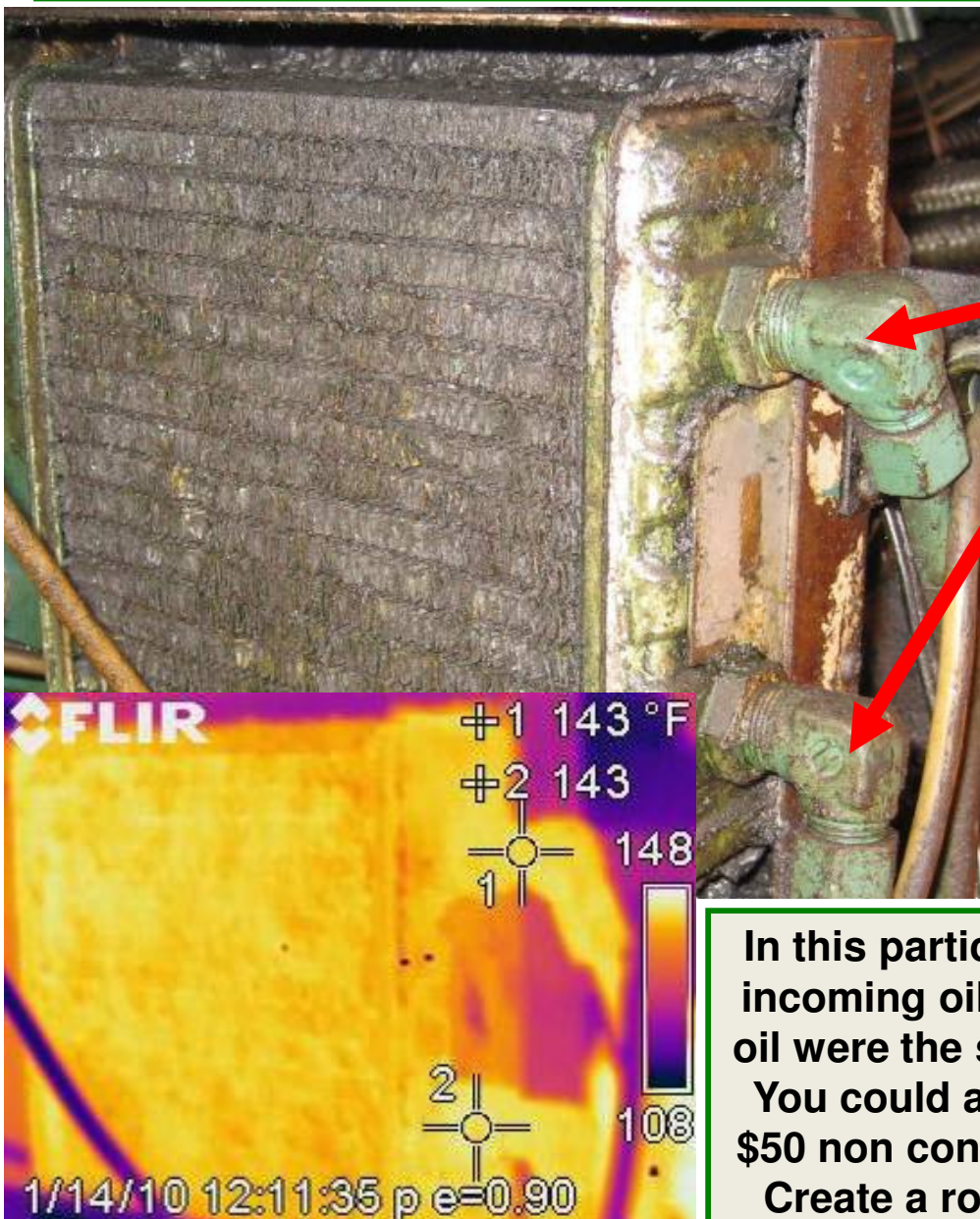


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"Enhancing Productivity"

X	Basic Skill
X	Counter Measure
O	Accessibility
X	Safety
O	Mistake Proofing
X	Productivity

Plugged Heat Exchanger

This heat exchanger may look plugged, but how do we know for sure...How do we know if it is working (taking heat out of fluids, etc.)



One way is to measure the incoming and outgoing oil temperature. There should be a difference between the temperatures. The more effective the cooling, the bigger the Delta. No Delta could mean the heat exchanger is plugged up.

In this particular example, the incoming oil and the outgoing oil were the same temperature. You could also do this with a \$50 non contact thermometer.. Create a route once/month..