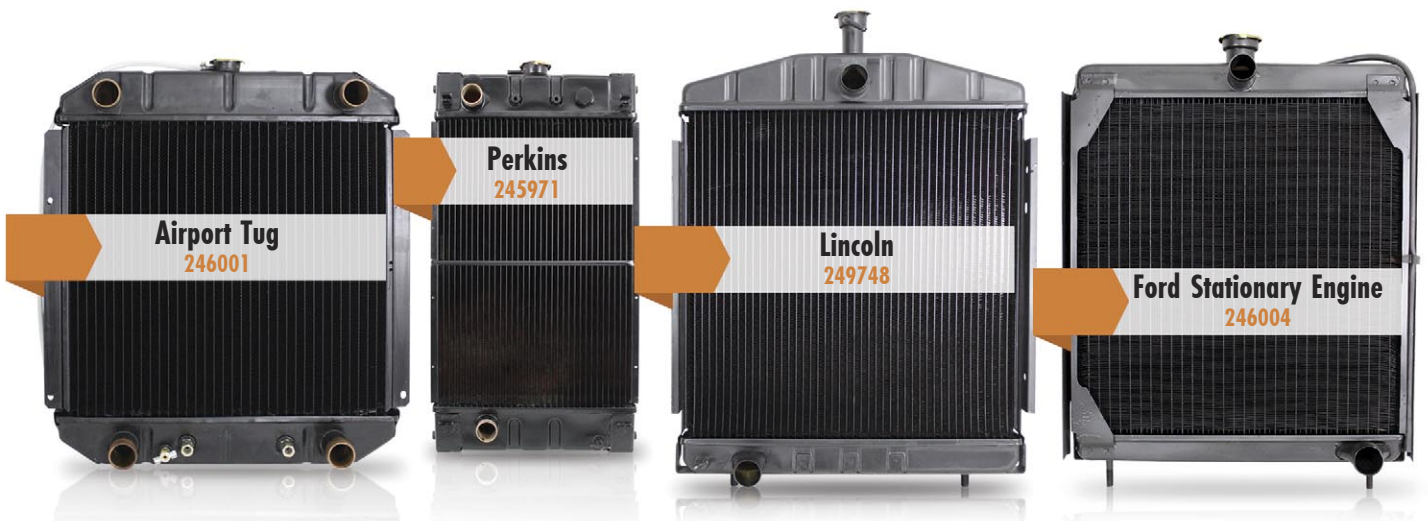


Northern®

RADIATOR

SPECIALTY Radiators

Do you have customers that request hard to find applications? At Northern Radiator we're proud to offer the most complete cooling system solutions for hard to find applications.



PART#	FITS	CORE DIMENSIONS	OEM#
246001	Airport Tug Tow Tractor w/Oil Cooler	18" x 19 1/2" x 1 7/8"
246002	Airport Tug w/Oil Cooler	18 3/4" x 19 1/4" x 1 7/8"
245969	Ajax Oil Pump DP-60	25 3/4" x 25" x 3 1/2"
245979	CAT Stationary Engine	22" x 22 1/8" x 2 1/4"	7E4638, R4638P, G31153
245978	CAT Stationary Engine	22" x 22 1/8" x 3 3/4"	MNY20222200C, 4P3379P, R3379P
246004	Ford Stationary Engine for Wood Chipper	20 1/8" x 19 1/2" x 3 5/16"	D8JL8005D, 1961E
246000	GMC Power Unit w/ 353 & 453 Detroit Diesel Engines	25" x 25 13/16" x 3 7/16"
245966	Kubota A-65 Power Unit	14 3/4" x 14 1/2" x 15/16"	1G97672060, 1G97672063
249748	Lincoln 200/250 AMP Welder	19 1/8" x 19 1/4" x 1 1/4"	H19491, G1087, G10877198
245999	Miller Welders w/Kubota Diesel Electric D722 Engines Bobcat 250, Trailblazer 302	13 1/4" x 14 1/2" x 1 1/4"	216588
245971	Perkins Donkey, TPN440 Generators	19 3/4" x 13 1/8" x 1 3/8"	MN4220003410D, MN4221120583
245984	Perkins Stationary Engine	22" x 22" x 2 1/4"	MNY20224801F, 2485B263, RB263B

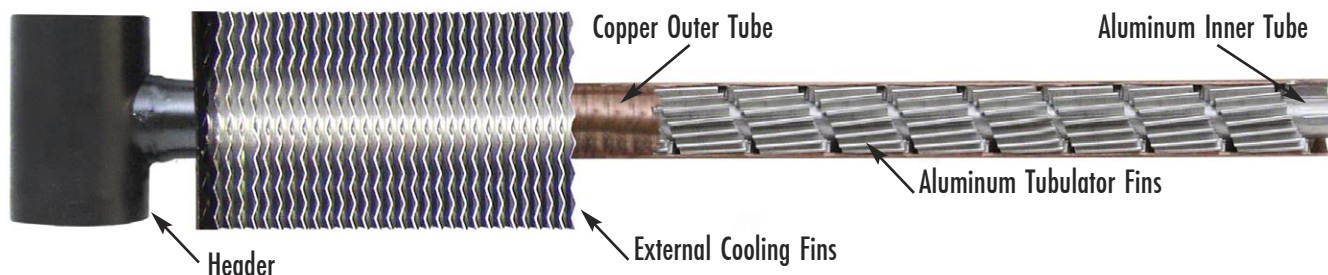
See full listing of specialty radiators at www.NorthernRadiator.com

Northern® RTF Oil Coolers

RADIATOR

▶ Round Tube and Fin (RTF) Oil Cooler

All Northern RTF coolers feature fin tubulators in the tubes. This design meets industry standards specified in applications for RTF coolers.



▶ Transmission and Hydraulic Oil Coolers

Northern round tube & fin (RTF) oil coolers are interchangeably used for cooling a variety of oils and fluids in a wide variety of truck, agricultural, and industrial equipment applications. Because the uses overlap and the coolers are the same, any given RTF style cooler may have hundreds of OEM part numbers. But unlike other parts, if you can identify the cooler by sight or dimension, you can easily find the replacement cooler.



▶ Engine Oil Coolers for Heavy Duty Gasoline, Diesel, LP and Natural Gas Powered Engines

Northern RTF Oil Coolers may be used for all engine oil cooler applications for gasoline, diesel, LP or natural gas powered engines. All Northern RTF coolers' heat transfer performance is enhanced by the patented inner fin tubulator. Rated at 200 psi operating pressure, the RTF cooler offers a cost efficient high performance alternative to the light duty coolers used as OEM on thousands of pickups, SUVs, trucks, tractors and construction equipment. For best results, Northern recommends that the RTF Oil Cooler be mounted in front (on the grill side) of the radiator.

TOP SELLERS BELOW ▶ See www.NorthernFactory.com/oilcoolers for more information.

Part#	Overall Dimension	Core Dimension	Maximum Operating Pressure	Heat Rejection - BTU/HR
191240	18" x 7" x 1 1/2"	14 1/4" x 6" x 1 1/2"	200 psi	8,600 - 11,600
191238	18" x 7" x 1 1/2"	14 1/4" x 6" x 1 1/2"	200 psi	8,600 - 11,600
191268	18" x 13" x 1 1/2"	13 3/4" x 12" x 1 1/2"	200 psi	16,500 - 21,500
191260	24" x 13" x 1 1/2"	19 3/4" x 12" x 1 1/2"	200 psi	22,000 - 31,000
191290	24" x 19" x 1 1/2"	19 3/4" x 18" x 1 1/2"	200 psi	31,500 - 42,500
191292	24" x 25 5/16" x 1 1/2"	19 1/4" x 24" x 1 1/2"	200 psi	39,000 - 56,500



Most Common
RTF COOLER
#191240

RTF INDUSTRIAL OIL COOLER KIT

- Copper / Brass Construction with Aluminum Fins
- Includes 2 Mounting Kits (Part #195151)
- Commonly used as an Engine Oil Cooler

OVERALL DIMENSIONS: 18" x 7" x 1 1/2"

CORE DIMENSIONS: 14 1/4" x 6" x 1 1/2"

Maximum Operating Pressure: 200 psi
Maximum Operating Temperature: 300° F
Fittings: 1/2" NPT- FEMALE
Heat Rejection - BTU/HR: 8,600-11,600
Flow Range - GPM: 2-12

191238 is similar, but has 3/4" NPT fittings