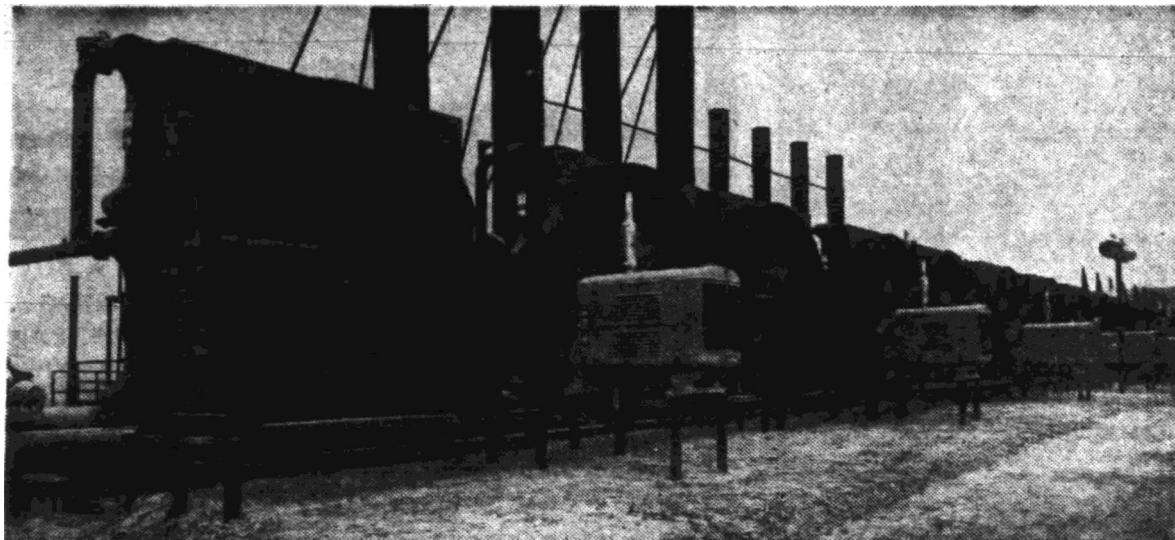


**YR YOUNG RADIATOR COMPANY**  
 GENERAL OFFICES: RACINE, WISCONSIN 53404  
 PLANTS: RACINE, WISCONSIN — MATTOON, ILLINOIS



In 1948, Young Radiator Company of Racine, Wisconsin announced the purchase of the dormant Atlas Imperial Diesel plant. Fred M. Young founded Young Radiator in 1927. Young started his career as a design engineer and held over 100 patents for heat transfer, radiator and cooling products.



## ATLAS PLANT SALE REPORTED

Sale of the Atlas Imperial Diesel Engine Company plant in this city to the Young Radiator Company of Racine, Wis., was prematurely announced today through unofficial sources.

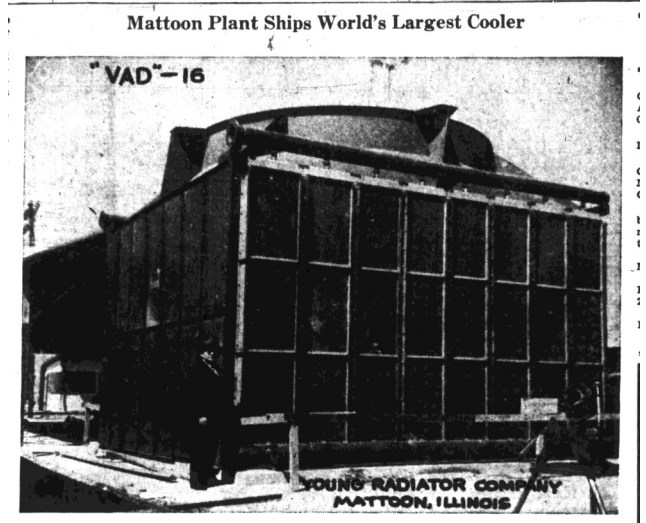
F. M. Young, president of the company, in a release for The Journal-Gazette confirmed most details of the transaction but said that date for an official announcement had not been set.



Boarding the Young Radiator Company Beechcraft Bonanza is President F. M. Young. Pilot Henry Harmsen is shown by the cockpit.

**YOUNG RADIATOR COMPANY**  
 Racine, Wisconsin — Mattoon, Illinois

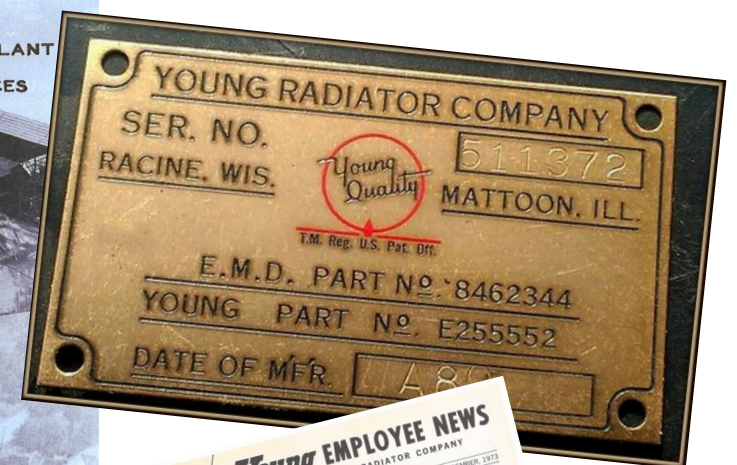
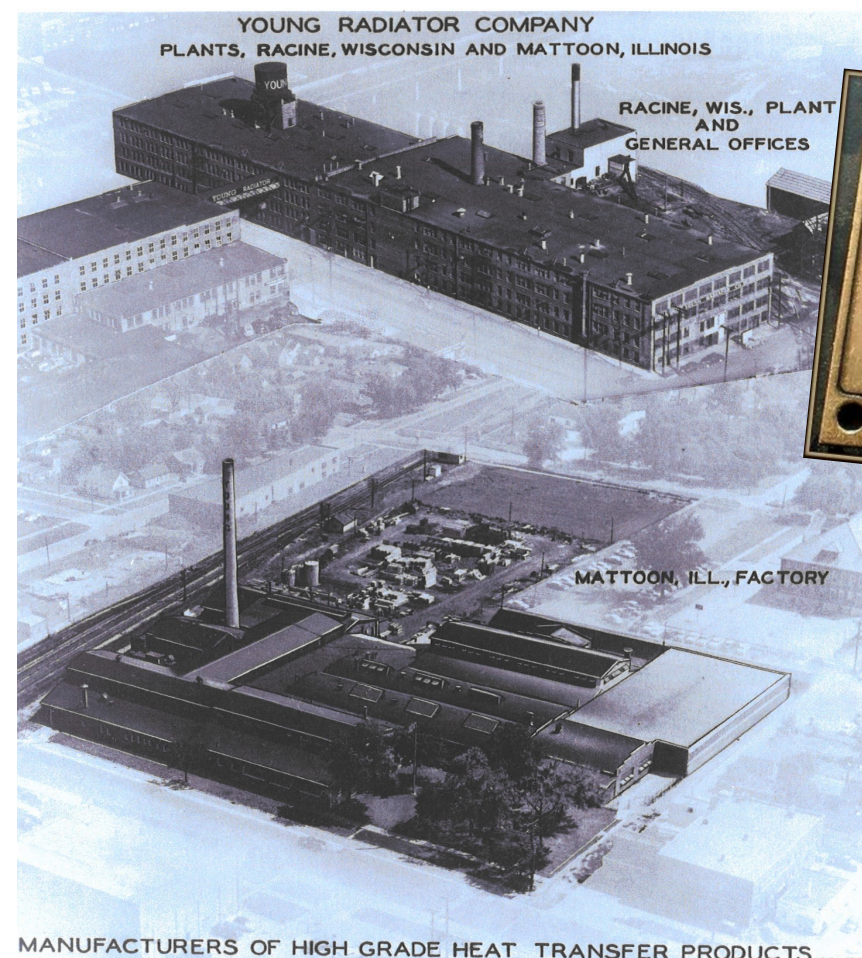
The plant was extensively updated and production began on September 27, 1948. The first finished products were 12 engine jack water coolers that were shipped to the oil fields of Pennsylvania.



Mattoon Plant Ships World's Largest Cooler  
 One of the largest vertical air discharge units in the world, made at the local Young Radiator plant, is shown above. Two of the VAD-16 units were shipped today for installation on the island of Oahu. The cooling and condensing unit, largest of the Young line of coolers, is as "big as a house." It is 21 feet long, 20 1/2 feet wide and 17 feet high, just three feet less than the upstairs ceiling of an ordinary two-story house. The VAD-16 cooler can remove a heat load of 18,000,000 BTU per hour from an engine of approximately 3,500 horsepower, based on cooling 3,000 gallons per minute of water from 160 degrees to 150 degrees with 100 degrees air. That is roughly equivalent to 450 ordinary home fans used during the heat of summer. J. J. Hill, general sales manager of the company, is pictured beside the cooler.

## Addition Dedicated

The plant made a modest 11,600 square foot addition in 1953 and in 1967 made a substantial plant expansion of 52,000 square feet. At the time of the 1967 expansion there were approximately 270 employees producing radiators for trucks, tractors, power units, gas and diesel engines, aftercoolers and transformer oil coolers.



## Young plant moves

Throughout the years, the plant was beset by labor issues which resulted in a 50 day strike in 1974 and a 9 month strike in 1977. On March 9, 1986 the plant was struck again and after 8 months the company announced plans to move the plant equipment to a vacant lawn mower plant in Lexington, Tennessee.