Company Profile

Young Touchstone, a Wabtec company, with over 75 years of heat transfer experience, has steadily become one of the manufacturing leaders of radiators, oil coolers, heat exchangers and charge-air-coolers. Superior quality, continuous improvement, efficient production and productive ideas and design capabilities have provided Young Touchstone a competitive advantage in the market place. These market advantages have allowed the company to become a manufacturing leader in the rail, off-highway, department of defense, industrial and power generation industries. Young Touchstone products become standards on which the industry depends. The company's high quality products are benchmarks in the marketplace.

With over 100 patents in heat exchanger and cooling system design, Young Touchstone has become the leader in cooling system design for large diesel and gas engines. Young Touchstone prides itself to be the global leader in the design, manufacture, and marketing of heavy duty heat transfer components and systems that meet or exceed our customer's expectations for performance, quality, delivery, and cost.

Young Touchstone ISO 9001 certified facilities provide both pre-configured and custom engineered products support by extensive R & D, Engineering, and Manufacturing operations with designs based upon:

- Wabtec's Quality and Performance System (QPS) Value Systems Mapping for Continuous Improvement
- Wabtec's Customer Focused Product Development System (PDS)
- Finite Element Analysis (FEA) Trained Engineers
- EDS I-deas Product Design and Unigraphics CAD Software Programs
- Simulation and Software Design Tools Compatible for Computation Fluid Dynamics (CFD)
- State-of-the-Art Prototype and Production Testing Laboratories
- Life Cycle testing for Thermal, Pressure, Vibration, Shock, Salt Spray, Ambient, Oil/Water, Oil/Air, Water/Air and Air/Air Environments

Advanced design technology has lead to Young Touchstone market exclusives in the power generation and rail markets such as the proven Mechanical Bond Core and superior O-Ring Tank Sealing utilized in products available for all industry segments.

All Young Touchstone products are field supported by exclusive industry leading application engineering software designed to provide cost effective, on the site, performance proven solutions for all radiator, oil cooler, charge-air-cooler, and heat exchanger products.

With U.S. operations headquartered in Jackson, Tennessee plus additional operations in Racine, Wisconsin and Lexington, Tennessee, Young Touchstone companies facilities total over 400,00 Sq. Ft. Look to Young Touchstone, a powerful market leader in heat transfer products, providing choice and a measurable difference in the marketplace.