

AccuFuel™ Monitor

Enabling improved
fuel management



AccuFuel™

AccuFuel™ is a fully integrated fuel level monitoring system that accurately and reliably measures and reports locomotive fuel level.

AccuFuel™ uses an advanced ultrasonic sensor to accurately relay the fuel volume information to the engineer and crew in real time. The fuel sensor employs an electronic controller for communication between the sensor, the locomotive and remote displays, and the AEI tag.

More Accurate Fuel Monitoring

AccuFuel's™ ultrasonic sensor provides accurate measurement of fuel levels to enhance fuel management, reduce theft and improve fuel productivity. The sensor has an accuracy level of +/-1% in static conditions and +/-3% in rolling conditions.

Easily Retrofittable

AccuFuel™ easily replaces existing fuel measurement systems. No additions or changes are required to retrofit your present fuel tank.

AccuFuel™ easily mounts to the existing vent on your locomotive fuel tank. The system is powered by the locomotive battery, eliminating the need for compressed air.

More Reliable...Longer Life

AccuFuel™ is designed to be 10 times more reliable than competitive offerings. It is built for the highest reliability over the life of your locomotive.



Features

- Remote Telemetry
- Self-Diagnostics
- Pre-Calibrated
- Fuel Level Measurement up to 700 gal/min fill rate
- Fuel Level Data Recording & Downloading
- Compatible with Class A, B and C diesel fuels

Equipment Configuration and Capabilities

- Sensor only
- Sensor w/ Event Recorder Off-Board
- Sensor w/ Controller, AEI Interface and Side Displays
- Sensor w/ Controller, AEI Interface, Side Display and Cab Display
- Side Display and Controller replacement parts

Operational on IFC and non-IFC locomotives

GE Transportation – Providing Customer Solutions

GE Transportation is committed to delivering Six Sigma performance to our customers by embracing customer-focused, data-driven methodology. Six Sigma powers GE Transportation's commitment to provide better, more efficient solutions.



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