

Line Haul Tractor

Supports corps and division rear supply activities with transportation of bulk petroleum products, containerized cargo, general cargo, and bulk water.



DESCRIPTION AND SPECIFICATIONS

The M915A3 Line Haul Tractor tows the M872 34-ton flatbed trailer, M967 5000-gallon bulk fuel tanker, and M969 5000 gallon automotive refueling tanker. The Line Haul Tractor is the key line haul distribution platform in echelon above corps and echelon above division units, and hauls containers, break-bulk cargo, water, and fuel payloads over primary and secondary roads.

The Line Haul Tractor features a Detroit Diesel S60 (DDEC) IV diesel engine (430 horsepower at 1450 foot-pounds of torque), a 6-speed automatic Allison HD4560P, electronic transmission, aluminum cab, and 4x6 wheel drive. Specifications include:

- 52,000-pound-gross vehicle weight/105,000-pound gross cargo vehicle weight
- 2-inch, 30,000 pound fifth-wheel capacity
- Electronic diagnosis
- Antilock brake system
- Transport capability by highway, rail, marine, and air worldwide
- Sixty-five mile per hour towing speed with full payload

Special Features:

- Air conditioning
- Collision warning system
- Hub-piloted wheels
- Heated mirrors and air ride seats
- Reusable oil filter
- Long life light-emitting diode (LED) lights
- Low-lube fifth wheel

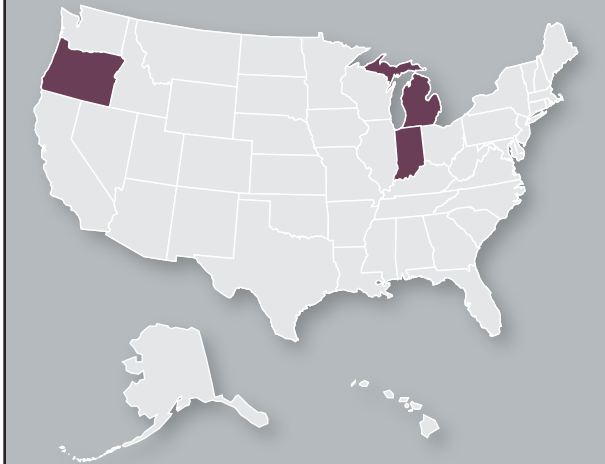
LED lights replace the marker, turn signal and rear brake bulb-type lights. LEDs are expected to have a very long service life and not need replacement during the life of the vehicle except for those damaged through contact.

PROGRAM STATUS

- **Current** Fielding to Army National Guard units

PROJECTED ACTIVITIES

- **FY05** Fielding to U.S. Army Europe, Reserves, National Guard, TRADOC Schools, and war reserves



CONTRACTORS

Freightliner LLC (Portland, OR)
Detroit Diesel (Detroit, MI)
Allison Transmissions (Indianapolis, IN)
Meritor (Troy, MI)
Holland Hitch (Holland, MI)

INVESTMENT COMPONENT

Modernization

ACQUISITION PHASE

- Production and Deployment