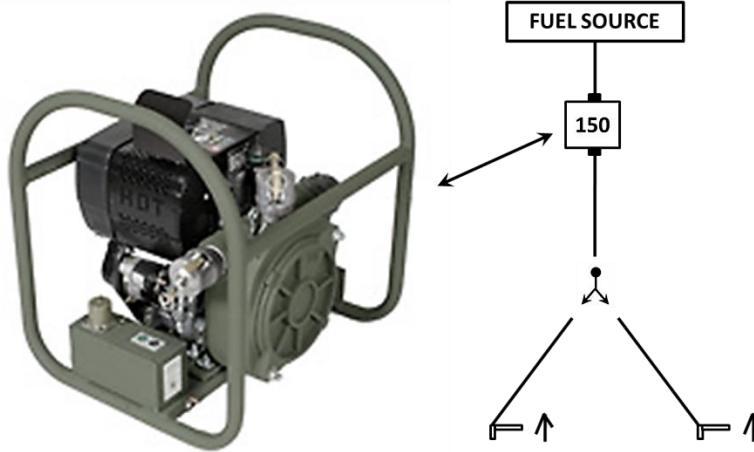


EXPEDIENT REFUELING SYSTEM (ERS)

TAMCN: B15707B

I.D: 03707F

NSN: 4930-01-182-5028



Functional Description

The Expedient Refueling System (ERS) is an easily transportable and highly mobile tactical fuel system designed for refueling ground vehicles in advanced positions and consists of a 150 GPM pump and ancillary components necessary to establish two refueling points. The ERS is normally used in conjunction with a 3,000 gallon collapsible fuel tank, but can be used with various fuel sources. The ERS can be deployed as a complete system or tailored to meet specific mission requirements.

Technical Description

Information

Manufacturer: Multiple Vendors
 Model: M81TDH

Fuel

Fuel Capacity (Gal): 1.3
 Average Fuel Consumption (GPH): 0.4
 Type: Diesel/JP-8/F-24

Dimensions

Shipping Dimensions

Length (in): 96.0
 Width (in): 77.0
 Height (in): 48.0
 Weight (lbs): 2,600.0
 Square (ft²)/Cube (ft³): 51.3/205.3

Associated TAMCNs: B05737B, Tank, Liquid Storage.

Transportability: Treat as cargo.

NOTE: Forklift support is required.