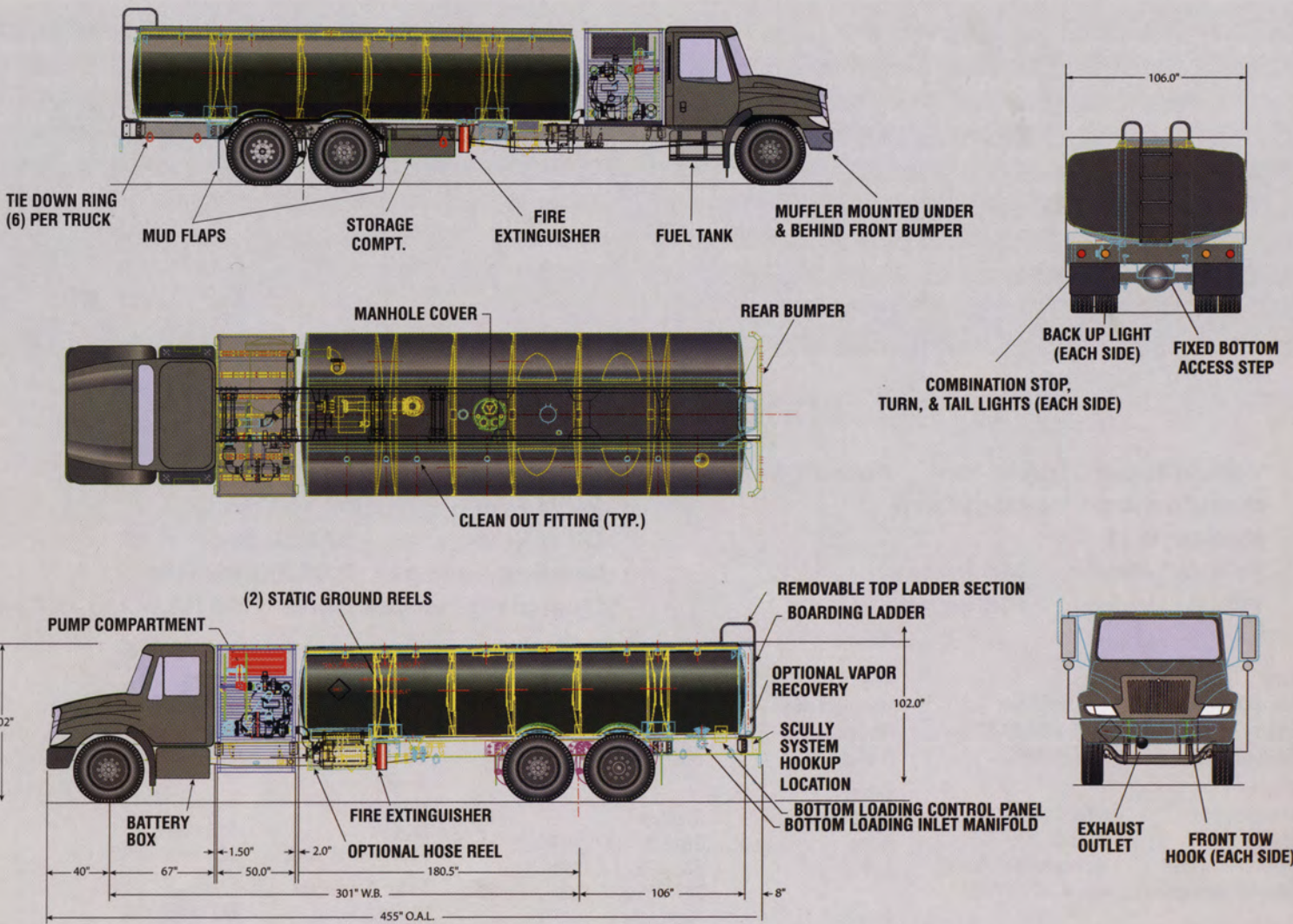


KOVATCH R11-6000



Kovatch Corporation 6000 Gallon Refueler



KOVATCH
CORPORATION

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800-235-3928

KOVATCH

R11-6000

6000 Gallon Refueler



Kovatch Corporation is a world leader in aircraft refuelers and petroleum transport vehicles. With over 27 years experience and over 3000 military refuelers delivered, Kovatch is your refueler source. Refuelers are available on a variety of chassis in multiple configurations with tank capacities of up to 6,000 gallons. Metering, flow rates, and filtering systems are designed for the customers' unique needs.

Kovatch's latest R-11 has undergone several months of intensive testing prior to entering production, including environmental and road testing at the US Army's Aberdeen Test Center and a 3 month user test. All systems on the truck were thoroughly tested and the R-11 is ready to perform even in extreme conditions.

Technical Specifications

Vehicle Type: Truck, Tank, Aircraft Refueler
Manufacturer: Kovatch Corp
Model: R-11
Vehicle Length: 456 inches
Vehicle Width: 106 inches

Vehicle Height: 102 inches
GVW Full: 67,160 lbs.
GVW Empty: 27,860 lbs.
Loading Cubage: 2,853 cubic feet
Operating Temperature: 125F (51.6C) to -40F (-40C)

Cab

Manufacturer: International
Model: 7400 SBA 6X4
Seating: Two Person

Engine

Manufacturer: International
Model: DT 466
Type: Turbocharged Diesel
Rated Horsepower: 285 @ 2200 RPM

Transmission

Manufacturer: Allison
Model: 3000RDS
Type: 5 Speed Automatic

Front Axle

Manufacturer: Meritor
Model: MFS-18-133A
Rating: 18,000 pounds

Rear Axle

Manufacturer: Meritor
Model: RT-52-185
Rating: 26,000 pounds per Axle

Tires

Manufacturer: Goodyear
Type: Steel Belted Radial
Size: 315/80R22.5 Front
305/70R22.5 Rear
Tread: Highway

Split Shaft Pump/PTO

Manufacturer: Hale Fire Pump Company
Model: 4 DGK-30
Pump Type: 4 inch Single Stage Centrifugal
Pump Capacity: 600 GPM
PTO Type: Split Shaft Driven

Tank

Manufacturer: Kovatch Corp
Material: Aluminum
Capacity: 6,000 gallons

Meter

Manufacturer: Brodie
Model: B295/031
Fuel Flow Rating: 600 GPM @ 150 PSI

Filter Separator

Manufacturer: ME Industries
Model: HCS-738-236
Type: 2 Stage Horizontal
Flow Rate: 600 GPM

Servicing Hoses

Single Point, Overwing, Defuel: 2.5" X 60' Non-collapsible
Overwing (Optional): 1.5" X 60' Non-collapsible

Nozzles

Single Point - Mfr./Model: Cla-Valve/D-1
Overwing - Mfr./Model (Optional): OPW/295AF