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Prime Mover Quantity:

1

Cylinder Quantity:

6

Submersibility:

Nonsubmersible

Prime Mover Type:

Diesel engine

Design Type:

Crash

Engine Model Number:

Any acceptable

Engine Manufacturer Name:

Any acceptable

Reverse Speed Quantity:

Any acceptable

Multifuel Usage Feature:

Not provided

Transmission Type:

Automatic

Speed Range Quantity:

Any acceptable

Forward Speed Quantity Per Range:

Any acceptable

Pump Drive Type:

Auxiliary engine

Wheel Arrangement Style:

Single wheels, single axle each end

Mounting Position:

Any acceptable

Pump Capacity:

6000.0 gallons per minute

Chemical Type:

Chlorobromomethane liquid and foam

Pump Type:

Rotary

Tank Capacity:

1000.0 gallons

Extinguishing Agent For Which Designed:

Water and foam and dry chemical

Water Tank Quantity:

1

Chemical Tank Quantity:

1

Chemical Tank Capacity:

130.0 gallons

Aerial Ladder:

Not included

Chassis Size Designation:

4x4

Front Wheel Drive Feature:

Included

Chassis Load Rating:

Any acceptable

Wheelbase Size:

Any acceptable

Cab Location:

Ahead of engine

Cab Design:

Closed

Gross Weight Range:

+34000.0 to 38000.0 pounds

Winch:

Not included

Brake Power Rating:

Not rated

Brake Power Rating Specificationified Rpm:

Any acceptable

Special Features:

Purple-k-powder /pkp/ shall be carried as a secondary agent in a self-contained unit, single hose line and nozzle, portable extinguishers w/dry chemical shall be provided, w/provisions for using aqueous film forming foam /afff/ liquid concentrate

Specification Or Standard:

Mb-1 type

Departure From Cited Designator:

Feat

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T278-a