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Prime Mover Quantity:

1

Cylinder Quantity:

6

Submersibility:

Nonsubmersible

Prime Mover Type:

Diesel engine

Furnished Items And Quantity:

Fire extinguisher /bromotrifluoromethane/ 1

Design Type:

Pumper

Engine Model Number:

Lds-427

Engine Manufacturer Name:

Continental motors corp

Reverse Speed Quantity:

1

Multifuel Usage Feature:

Not provided

Transmission Type:

Manual

Forward Speed Quantity:

5

Overdrive:

Not included

Pump Drive Type:

Power take-off

Wheel Arrangement Style:

Single wheels, tandem single axles one end, single axle opposite end

Mounting Position:

Midship

Pump Capacity:

500.0 gallons per minute

Chemical Type:

Foam

Pump Type:

Centrifugal

Tank Capacity:

400.0 gallons

Extinguishing Agent For Which Designed:

Water and foam

Water Tank Quantity:

1

Chemical Tank Quantity:

1

Chemical Tank Capacity:

40.0 gallons

Aerial Ladder:

Not included

Chassis Size Designation:

6x6

Front Wheel Drive Feature:

Included

Chassis Load Rating:

2.5 tons

Wheelbase Size:

154.000 inches

Cab Location:

Conventional

Cab Design:

Closed

Gross Weight Range:

+18100.0/+21000.0 pounds

Winch:

Not included

Reference Number Differentiating Characteristics:

Non-winterization

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T278-a