

View Online at <https://aerobasegroup.com/nsn/4210-01-046-9666>

Prime Mover Quantity:

1

Cylinder Quantity:

6

Length:

Between 14.000 feet and 36.000 feet

Submersibility:

Nonsubmersible and submersible

Prime Mover Type:

Diesel engine

Furnished Items And Quantity:

Co2 extinguisher 2, 36 ft ext ladder 1, 14 ft roof ladder 1, 21 ft folding ext ladder 1, pike pole 1, crowbar1, wrecking bar 1, ax 2, spanner wrench 4, double eye wrench 2, bolt cutter 1, 16 ft lg 4-1/2 in. W suct hose 1, strainer 1, lanterns 2, 10 ft lg 4-1/2 in. W hard suct hose 2, hose and ladder strap 6, 2-1/2 in. Hose clamp 1, hose jacket 1, 1-1/2 in. Nozzles 2, 2-1/2in. Nozzles 2

Design Type:

Structural

Operation Method:

Manual

Engine Model Number:

6v53n

Engine Manufacturer Name:

Detroit diesel division, gmc corp

Multifuel Usage Feature:

Not provided

Transmission Type:

Any acceptable

Pump Drive Type:

Power take-off

Mounting Location:

Front and rear

Wheel Arrangement Style:

Single wheels, single axle each end

Pump Capacity:

750.0 gallons per minute

Chemical Type:

Foam

Pump Type:

Two stage

Tank Capacity:

600.0 gallons

Extinguishing Agent For Which Designed:

Foam and water

Water Tank Quantity:

1

Chemical Tank Quantity:

1

Chemical Tank Capacity:

55.0 gallons

Aerial Ladder:

Included

Chassis Size Designation:

Any acceptable

Front Wheel Drive Feature:

Included or not included

Chassis Load Rating:

18.0 tons

Wheelbase Size:

163.000 inches

Cab Location:

Any acceptable

Cab Design:

Closed

Gross Weight Range:

Any acceptable

Winch:

Included or not included

Brake Power Rating:

Not rated

Special Features:

With tilt cab, insulated for minus 20 degrees f operation, without other winterization equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T278-a