

View Online at <https://aerobasegroup.com/nsn/4210-01-046-9668>

**Prime Mover Quantity:**

1

**Cylinder Quantity:**

6

**Length:**

Between 14.000 feet and 24.000 feet

**Submersibility:**

Nonsubmersible and submersible

**Prime Mover Type:**

Diesel engine

**Furnished Items And Quantity:**

Ax 2, 10 ft lg 4-1/2 in. Diameter hardsuct hose 2, 16 ft lg 4-1/2 in. Diameter soft suct hose 1, 24 ft ext ladder 1, 14ft roof ladder 1, backpack water exti nguisher 2, co2 exting 1, pike pole 1, crowbar 1, wrecking bar 1, spanner wrench 2, double-eye wrench 2, boltcutter 1, hose and ladder strap 6, lever oerated hose clamp 1, hose jacket 1, lantern 2, strainer 1

**Design Type:**

Brush and grass and 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:**

500.0 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

**Chassis Load Rating:**

18.0 tons

**Wheelbase Size:**

163.000 inches

**Cab Location:**

Any acceptable

**Cab Design:**

Closed

**Gross Weight Range:**

+29999.0/+30000.0 pounds

**Winch:**

Included or not included

**Brake Power Rating:**

Not rated

**Special Features:**

With tilt cab, insulated for minus 20 degrees f operation, non-winterized

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T278-a