

View Online at <https://aerobasegroup.com/nsn/4210-01-013-4201>

**Prime Mover Quantity:**

1

**Cylinder Quantity:**

6

**Submersibility:**

Nonsubmersible

**Prime Mover Type:**

Diesel engine

**Furnished Items And Quantity:**

Axe1, clawtool1, hose coupling2, crowbar1, bolt cutter1, fire extinguisher4, light1, ladder1, saw1, pikepole1, wrench2, air condition1

**Design Type:**

Crash

**Engine Model Number:**

1693ta

**Engine Manufacturer Name:**

Caterpillar tractor co

**Reverse Speed Quantity:**

1

**Multifuel Usage Feature:**

Not provided

**Transmission Type:**

Automatic

**Speed Range Quantity:**

7

**Forward Speed Quantity Per Range:**

6

**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:**

66.0 gallons per minute and 1100.0 gallons per minute

**Chemical Type:**

Foam

**Pump Type:**

Centrifugal

**Tank Capacity:**

1500.0 gallons

**Extinguishing Agent For Which Designed:**

Foam and water

**Water Tank Quantity:**

1

**Chemical Tank Quantity:**

1

**Chemical Tank Capacity:**

180.0 gallons

**Aerial Ladder:**

Not included

**Chassis Size Designation:**

6x6

**Front Wheel Drive Feature:**

Included

**Chassis Load Rating:**

22.0 tons

**Wheelbase Size:**

213.000 inches

**Cab Location:**

Over engine

**Cab Design:**

Closed

**Gross Weight Range:**

+45000.0/+46000.0 pounds

**Winch:**

Not included

**Special Features:**

Air transportable, winterized

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T278-a