

View Online at <https://aerobasegroup.com/nsn/4320-01-136-7550>

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Mounting Type:**

Trailer

**Hydraulic Fluid Flow Rate:**

4.0 gallons per minute

**Pump Quantity:**

1

**Portability:**

Portable

**Operation Method:**

Power

**Pump Type:**

Axial piston

**Pump Drive Type:**

Gasoline engine

**Hydraulic Fluid Reservoir:**

Included

**Reservoir Capacity:**

47.0 gallons

**Accumulator:**

Not included

**Fluid Filter:**

Included

**Fluid Filter Type:**

Pressure

**Hose Holder Type:**

Reel

**Rolling Element Type And Quantity:**

4 wheel

**Pulling Device:**

Drawbar

**Functional Description:**

This equipment is designed to deliver hydraulic fluid at the required pressure and in adequate volume to operate 9 aircraft hydraulic lifting jacks simultaneously; the pumping unit will lift the aircraft clear of the ground surfaces when the unit is inclined as much as 8.5 degrees from level

**Quantity:**

3

**Reference Data And Literature:**

Af to. 9h4-3-86-1

**Type/model Designation:**

Af/m27m-1

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T103-n