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Hydraulic Fluid Flow Rate:

10.0 gallons per minute

End Application:

C-141; b1-b aircraft age.

Usage Design:

Aircraft hydraulic system

Installation Design:

Portable

Horsepower Rating:

20.0

Pressure Rating:

Between 3000.0 pounds per square inch and 5000.0 pounds per square inch

Engine Driven Hydraulic Pump Testing Design Feature:

Not included

Pressure Manifold Subcircuit:

Not included

Functional Description:

Used to test the thrust receiver

Supplementary Features:

Trailer and cabinet, welded steel, four pneumatic tires, 6 x 9 split wheels, hand operated brakes; cabinet, metal enclosure w/access panels, hinged doors, storage compartment and weather resistant properties; o/a characteristics; 50.000 in. H, 89.000 in. L, 60.000 in. W, 3400 lbs; reservoir capacity 20 gallons; test sys components - high pressure pump; filtration, boost sys filter, high pressure sys filter, fill and deaeration sys filter; output pressure boost sys pressure gage, flowmeter, temperature gage; preset components, thermal relief valve, fill relief valve, boost sys check relief valve, boost sys pressure switch, differential high-pressure, differential low-pressure; fluid heat exchanger; drive unit diesel engine 20 hp at 1800 rpm

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T361-e