

View Online at <https://aerobasegroup.com/nsn/6670-01-103-6436>

Mounting Type:

Top of jack

Overall Diameter:

3.000 inches

Maximum Weight Capacity:

100000.0 pounds

Accessory Components And Quantity:

1 leveling bar; 1 level; 2 plumb bobs; 1 marking chalk; 1 ruler; 1 chalk line reel; 1 tape measure; 1 fuel dipper; 2 hydrometers; 1 hydrometer jar; 1 tool set

Indicator Type:

Digital readout

Scale Type:

Weighing

Folding Platform:

Not provided

Load Receiver Quantity:

4

Special Features:

4scale weighing systes, aircraft top-of-jack: system consists of 4 25, 000 pound load cells; 4 jack adapter, stud; 4 jack adapters, adjustable; 4 25' cables (load cell to display); 1 indicator (has 6 channels & be capable of displaying 4 or more channels simutaneously; operating power 120vac at 60 hz, single phase or 230vac at 50 hz single phase, 50' heavy duty power cord). Load cell info: 3" diameter max, 3.5" heigh max, accuracy - porm 0.10% applied axial load or porm 2.5 lbs with a load of 25, 000lbs

Functional Description:

Used to determine aircraft & heicopter wieght, and ceter of gravity. Multiple systems may be require to weigh some aircraft. The load cells mount securely on top of airframe & axial jacks. The jacks are raised & the load cells sockets contact the aircraft jack points. The aircraft is raised & leved. The load cells transmit load information to the display

Reference Data And Literature:

Wr purchase description pd02leeg17-25k

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T137-a