

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 & leveled. 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

**Fiig:**

T137-a