

COMMERCIAL FLYAWAY JACK

Product Data Sheet



Model 65F0911 – 65 Ton Capacity

CAGE CODE: 69134



Standard Features

- ID chrome-plated plungers
- Two manual hand pumps
 - high pressure, low volume
 - low pressure, high volume
- Single valve control for raise and lower of aircraft
- All non-painted parts are plated for corrosion resistance
- High-strength aluminum reservoir and power unit subplate
- Air pump
- Vacuum assist retract
- Extension adapter
- 1 year standard warranty



SPECIFICATIONS

	Standard	Metric
Rated Capacity	65 tons	58.9 m tons
Low Height	9.25 in *	235 mm *
Hydraulic Lift	11 in *	279 mm *
Extension Screw	4.75 in *	121 mm *
Total Extended Height	25 in *	635 mm *
Base Width	8.75 in	222 mm
Cylinder Diameter	8 in	203 mm
Oil Pressure at Rated Capacity	7,638 psig	537 kg/sq cm
Safety Pop-Off Valve Set At	68.9 tons	62.5 m tons
Proof Load	97.5 tons	88.5 m tons
Floor Loading at Rated Capacity	825 psi	58 kg/sq cm
Reservoir Capacity	2 gal	20.8 ltr
Hydraulic Fluid	MIL-PRF-5606 or equivalent	MIL-PRF-5606 or equivalent
Approximate Jack Net Weight	205 lbs	929 kg

* Add 2 in or 50.8 mm when using extension screw adapter

Typical Aircraft Applications

Main Landing Gear

A300, A310, A319, A320,
A321, A330, A340-200/-300,
B707, B717, B720, B727, B737,
B747, B757, B767, B787,
DC8, DC10, L1011, MD11

Nose Landing Gear

A300, A310,
A330, A340-200/-300,
A340-500/-600, A350,
B727, B747, B747-8,
B757, B767, B777, B787
DC10, L1011, MD11

TECHNICAL CONTACT

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