

# COMMERCIAL AXLE JACK

## Product Data Sheet



### Model 65A0911 – 65 Ton Capacity

CAGE CODE: 69134



#### Standard Features

- ID chrome-plated plungers
- Hydraulic fuse prevents lowering load, in the event of a fluid line failure
- Two manual hand pumps
  - high pressure, low volume
  - low pressure, high volume
- Single valve control for raise and lower of aircraft
- Control console with instruction decals
- Oil filter cap with filtered air vent and dipstick
- Swivel casters with retractable front caster
- All non-painted parts are plated for corrosion resistance
- 1 year standard warranty

#### Optional Features *(Add suffix to model #)*

- L: Load gauge for indication (Tons & PSIG)
- R: Power retract
- A: Air-operated hydraulic pump
- H: Rain hat
- E: Extended adaptor for B747-8



#### SPECIFICATIONS

	Standard	Metric
Rated Capacity	65 tons	59 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	7,000 psig	492 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	5.5 gal	20.8 ltr
Hydraulic Fluid	MIL-PRF-5606 or equivalent	MIL-PRF-5606 or equivalent
Maximum Towing Speed	5 mph	8 km/h
Approximate Jack Net Weight	500 lbs	227 kg

#### 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

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