



ILS - INTELLIGENT LIFTING SYSTEM

ALL-ROUND AIRCRAFT RECOVERY JACK ILS

- **Safety**
Protection of the aircraft by controlling and limiting jack loads induced into the airframe. Easy operation and less danger for operators.
- **Mobility**
Can be knocked-down for air transportation on 6 ULD pallets.
- **Avoiding secondary damages**
All forces are measured, displayed and recorded during the complete recovery operation.
- **Time saving**
Safe recovery of the aircraft in one single step without the need of repositioning any equipment.

RECOVERY JACK RJ16501 WITH POSITIONING TRAILER

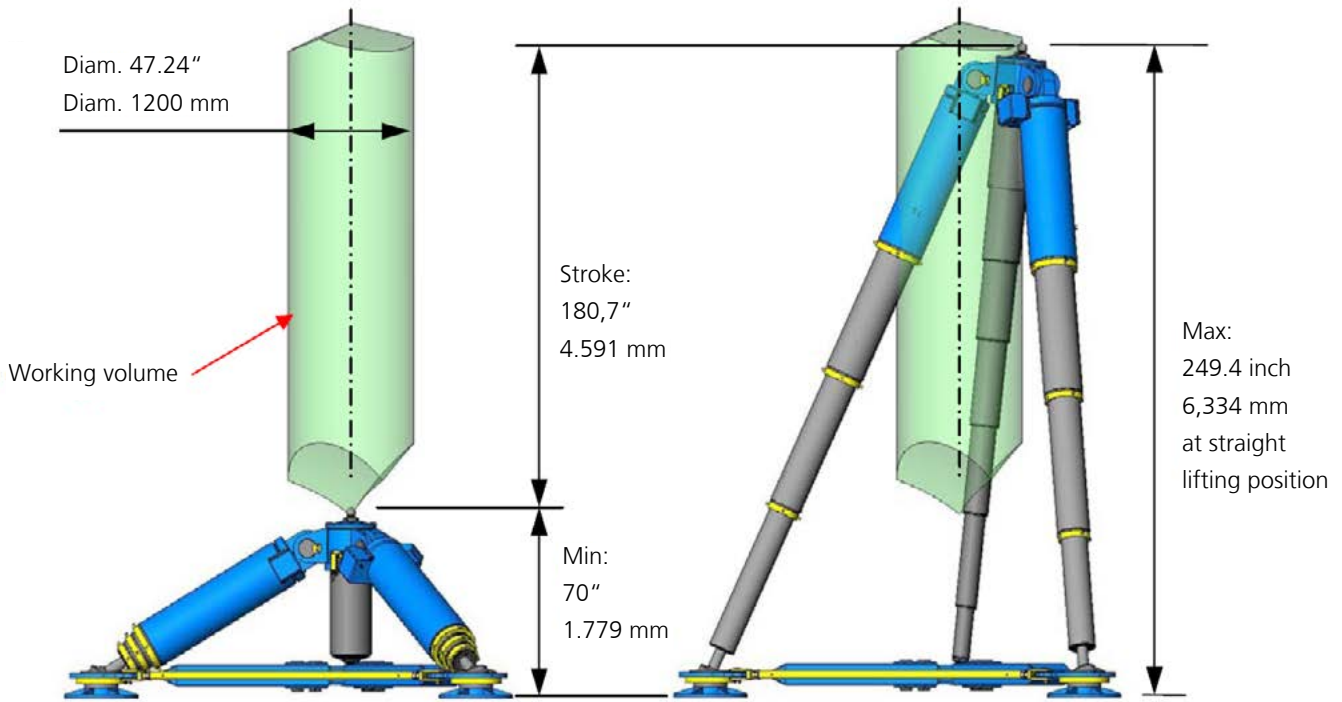


Retracted



Extended – After max. arc movement left & right

HYDRO Systems the N° 1 in Ground Support Equipment!



TECHNICAL SPECIFICATION

Model No.	Capacity		Min. Height		Max. Height	
RJ3501	35 t	38.6 US short tons	1,120 mm	44.1 inches	4,320 mm	170.1 inches
RJ7501	75 t	32.7 US short tons	1,200 mm	47.2 inches	4,500 mm	177.2 inches
RJ9001	90 t	99.2 short tons	1,500 mm	59.1 inches	5,800 mm	228.3 inches
RJ16501	165 t	181.8 US short tons	1,771 mm	69.7 inches	6,364 mm	250.5 inches

CONFIGURATION

- Operating Temperature -20°C to +60°C
- Environment 95% relative Humidity
- Power Supply 3/N/PE AC 400V @ 50/60Hz
- Protection Class IP65
- x/y Displacement ±600mm in each direction
- Ground Pressure 1,6N/mm² (max.)

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