

OMNI ARM – MODEL NB-800 700-800 SERIES TECHNICAL DATA SHEET

Model NB 700-800 Series Services Nose & Main Gears of Boeing 727,737NG and other gears up to the weight of 1,000 lbs.

GENERAL

Lifting Capacity	1,000 lbs
Weight (With Drive Unit)	2,020 lbs
Length	96"
Width	73"
Height	47"
Ground Clearance (With 8" Casters)	9"

RANGE OF TRAVEL

Ram Travel (lifting range)	15 3/4'
Arm Travel (total swing)	38"
Spindle Rotation (from vertical position)	95°
Knee Action (Acme screw, up and down)	50°

METHOD OF OPERATION

Air Driven Hydraulic Pump

All other motions are controlled manually via winding handle & ratchet

GENERAL CONSTRUCTION MATERIAL & COATINGS

Omni Arm Main Structure fabricated from Mild Steel All Grade 8 Fastening Hardware May be fitted with 6" or 8" Casters All Painted Surfaces Powder Coated Main Ram - Hard Chromed Arm - Electroless Nickel Adapter - Electroless Nickel

OPTIONS

Collars to service other Aircraft within weight limit
Riser Block
Wheel / Tire Dolly
Manual Hydraulic Pump

Paint Finish
Boom Hoist Assy.
Screw Jack

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