



TECHNICAL DATA SHEET

Model: NB-680

GENERAL INFORMATION

Part Number	OA-NB-680
Lifting Capacity	680 lbs. Max
Weight	1,250 lbs.
Length	60 – 1/2 in.
Width	56 – 7/8 in.
Height (With Lifting Ring)	53 – 1/2 in.
Height (Without Lifting Ring)	48 – 1/2 in.
Ground Clearance (6" Casters)	6 – 5/8 in.

RANGE OF TRAVEL

Ram Travel (Lifting Range)	15 – 3/4 in.
Arm Travel (Total Swing)	38 in.
Spindle Rotation (From Vertical Position)	95°
Knee Action (Acme Screw, Up & Down)	50°

METHOD OF OPERATION

Air Driven Hydraulic Pump
Winding Handle & Ratchet

GENERAL CONSTRUCTION MATERIALS & COATINGS

Main Structure	Mild Steel
Fastening Hardware	Grade 8
Painted Surfaces	Powder Coat
Main Ram	Hard Chrome
Arm	Electroless Nickel
Adapter	Electroless Nickel

OPTIONS

Riser Block		Power Drive Unit		Wheel / Tire Dolly		Screw Jack
		Boom Hoist		Main Hydraulic Pump		

APPLICABLE AIRCRAFT (Available Collars)

BAC-111		DC-9		MD-80		Fokker F-100		Boeing 717 & 737
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