



# TECHNICAL DATA SHEET

## Model: NBH-1300

### GENERAL INFORMATION

Part Number	OA-NBH-1300
Lifting Capacity	1,300 lbs. Max
Weight	2,950 lbs.
Length	106 – 7/8 in.
Width	76 – 5/8 in.
Height at Collar (Fully Lowered)	47 – 1/2 in.
Height at Collar (Fully Raised)	63 – 1/4 in.
Ground Clearance	9 in.
Max Height of Landing Gear (Lifted Horizontally)	63 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

Telescopic Collar | Paint Finish | Wheel / Tire Dolly | Screw Jack  
Boom Hoist | Main Hydraulic Pump | Riser Block

### APPLICABLE AIRCRAFT (Available Collars)

Airbus A320 | Airbus A220 (Previous to C-Series) | Comac C919