



Altec AC18-70B-HL Hydraulic Telescopic Crane

- **18 Ton (16.3 t) Maximum Lifting Capacity**
- **70 ft (21.3 m) 3-Section Boom**
- **Altec LMAP (Load Moment & Area Protection) System**





Altec AC18-70B-HL Specifications



Altec LMAP System

RECOMMENDED FEATURES

- Wheel Chocks
- Fall Protection System (with Platform)
- Radio Remote Control (with Platform)
- Outrigger Pads

CRANE SPECIFICATIONS

- 36,000 lb (16,330 kg) Maximum Lifting Capacity
- 70 ft (21.3 m) 3-Section Non-Insulated Boom
- 80 ft (24.4 m) Maximum Sheave Height
- Stowed Travel Height of 12. 8 ft (3.9 m)
- Vehicle Travel Length of 38 ft (11.6 m)
- Outriggers:
 - Main – Pivot Beam
 - Auxiliary – Modified A-Frame
- Hydraulic Pilot-Operated Control System
- Life Cycle Tested for Reliability

STANDARD SAFETY FEATURES

- Altec LMAP (Load Moment & Area Protection) System
 - Rated Capacity Limitor
 - Displays Boom Length, Angle, Load on Hook, Percent of Rated Capacity
 - Electronic Working Area Definition
 - Operator Audible Alarm Set-Points for Boom Angle, Length and Rotational Position
- Outrigger Boom Interlock System
- Outrigger Motion Alarm
- Back-up Alarm
- Emergency Stop at Operator Controls
- Anti-Two Block Device

OPTIONS

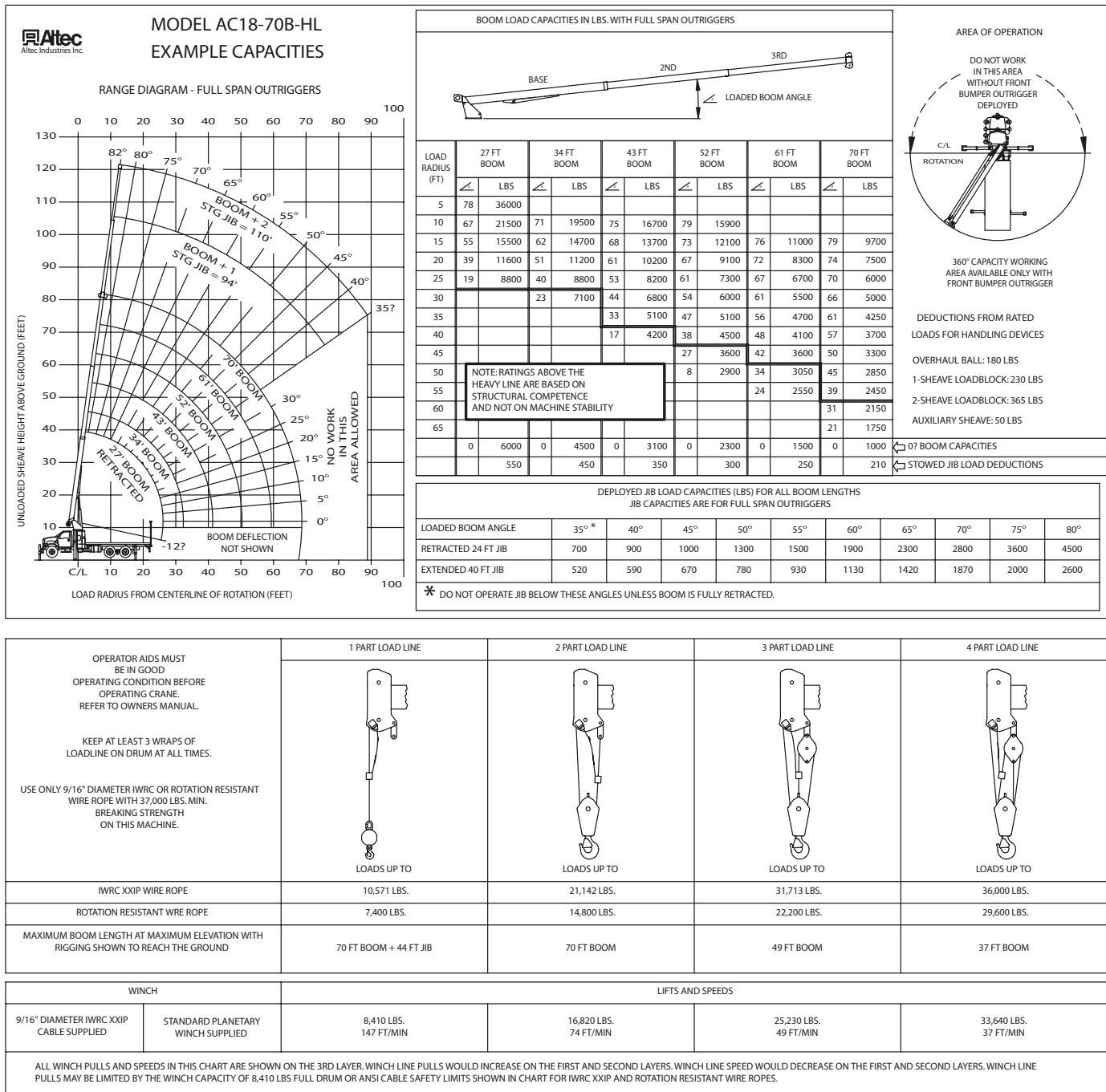
- 2-Piece 40 ft (12.2 m) Jib, 24 ft (7.3 m) Retracted
- 1-Piece 24 ft (7.3 m) Jib
- Load Hook/Winch Stow Switch
- 360° Capacities with Front Bumper Outrigger
- 2-Man Steel Platform
- Load Blocks for Multiple Parts of Line
- Hydraulic Tool Circuit at Tail Shelf
- Pintle Hitch
- Utility Tool Boxes
- Rotation Resistant Wire Rope
- Oil Cooler
- Drum Rotation Indicator

MINIMUM CHASSIS REQUIREMENTS

Gross Vehicle Weight Rating	60,000 lb	27,217 kg
Front Axle Weight Rating	20,000 lb	9,072 kg
Rear Axle Weight Rating	40,000 lb	18,145 kg
Cab-to-Axle	170 in	4,318 mm
Wheel Base	238 in	6,045 mm



Altec AC18-70B-HL Capacities





For Service: 1-877-GO-ALTEC

For Sales: 1-540-992-5300

Altec Cranes are supported by service centers and over 115 mobile service technicians positioned across North America, seven days a week, 24 hours a day.

United States:

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Manufacturing and Service Facilities Located
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