



Altec AC28-103B Specifications



Altec LMAP System

RECOMMENDED FEATURES

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

CRANE SPECIFICATIONS

- 56,000 lb (25,403 kg) Maximum Lifting Capacity
- 103 ft (31.4 m) 4-Section Non-Insulated Boom
- 113 ft (34.4 m) Maximum Sheave Height
- Stowed Travel Height of 13.3 ft (4.0 m)
- Vehicle Travel Length of 38 ft (11.6 m)
- Outriggers; Primary – Pivoting Beam; Auxiliary – Out-and-Down
- Hydraulic Pilot-Operated Control System
- Life Cycle Tested for Reliability

STANDARD SAFETY FEATURES

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

OPTIONS

- 2-Piece 44 ft (13.4 m) Jib, 26 ft (7.9 m) Retracted
- 95 ft (29.0 m) 4-Section Boom
- Winch Control at Load Hook Stow Point
- 2-Man Steel Platform
- Load Blocks for Multiple Parts of Line
- Hydraulic Tool Circuit at Tail Shelf
- Utility Tool Boxes
- Rotation Resistant Wire Rope
- 2-Speed Winch
- Oil Cooler
- Continuous Rotation
- Out-and-Down Primary Outriggers
 - Full Span 24 ft (7.3 m)
 - Mid Span 15.75 ft (4.8 m)
 - Short Span 8.17 ft (2.5 m)
- Winch Drum Rotator Indicator
- Walk-Through Control Station for Easy Bed Access

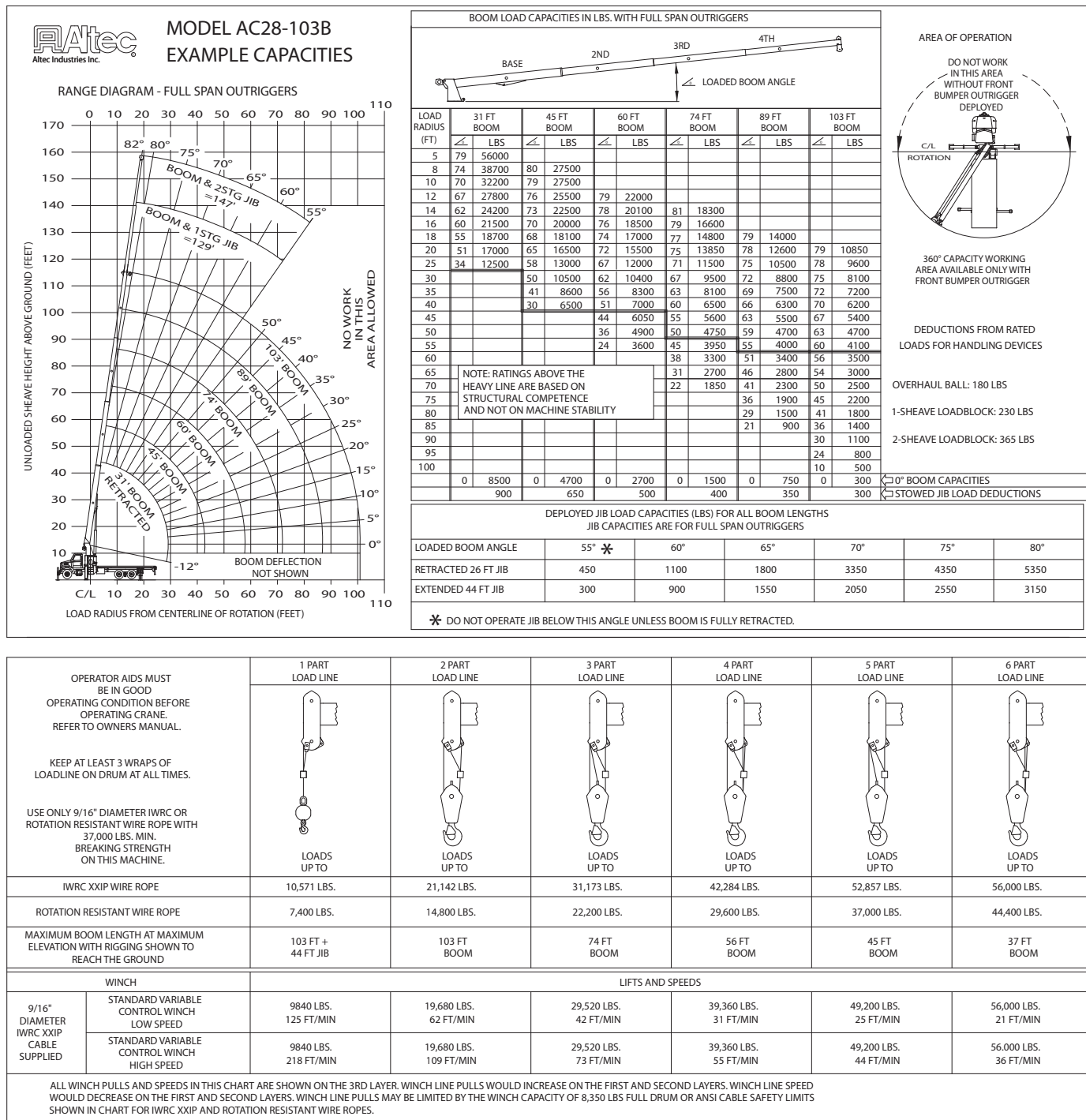
MINIMUM CHASSIS REQUIREMENTS

Gross vehicle weight rating	60,000 lbs	27,217 kg
Front axle weight rating	20,000 lbs	9,072 kg
Rear axle weight rating	40,000 lbs	18,145 kg
Cab to Axle	190 in	4826 mm
Wheel Base	258 in	6553 mm

Note: Cranes with certain options may require pusher axle to comply with highway regulations.



Altec AC28-103B Capacities





For Service: 1-877-GO-ALTEC
For Sales: 1-866-966-2969

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:

Alabama Service Center
 1730 Vanderbilt Road
 Birmingham, AL 35234

Arizona Service Center
 2420 South 16th Avenue
 Phoenix, AZ 85007

California Service Center (Northern)
 325 Industrial Way
 Dixon, CA 95620

California Service Center (Southern)
 2882 Pomona Boulevard
 Pomona, CA 91766

Colorado Service Center
 641 Telluride Street
 Aurora, CO 80011

Florida Service Center
 2570 Old Okeechobee Road
 West Palm Beach, FL 33409

Georgia Service Center
 287 First Street
 Forest Park, GA 30297

Indiana Service Center
 5201 West 84th Street
 Indianapolis, IN 46268

Kentucky Service Center
 200 Altec Drive
 Elizabethtown, KY 42701

Maryland Service Center
 1434 Hughes Ford Road
 Frederick, MD 21701

Massachusetts Service Center
 28 Wales Street
 Millbury, MA 01527

Missouri Service Center
 2106 S. Riverside Road
 St. Joseph, MO 64507

North Carolina Service Center
 1550 Aerial Avenue
 Creedmoor, NC 27522

Ohio Service Center
 1236 Township Road 1175
 Ashland, OH 44805

Oregon Service Center
 13817 NE Sandy Boulevard
 Portland, OR 97230

Pennsylvania Service Center
 250 Laird Street
 Plains, PA 18705

Texas Service Center
 1001 Solon Road
 Waxahachie, TX 75156

Virginia Service Center
 325 South Center Drive
 Daleville, VA 24083

Canada:

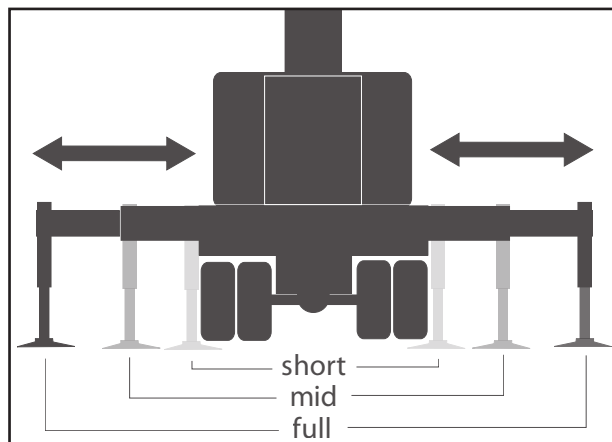
British Columbia Service Center
 12352 84th Avenue
 Surrey, BC V3W 0J5

Manitoba Service Center
 57 Durand Road
 Winnipeg, Manitoba R2J 3T1

Ontario Service Center
 831 Nipissing Road
 Milton, Ontario L9T 4Z4



Vehicle Travel Height of 13.3 ft (4.0 m)



Optional Out-and-Down Outriggers

Altec Industries, Inc.

325 South Center Drive
 Daleville, VA 24083
 1-540-992-5300



Manufacturing and Service Facilities Located
 Throughout the United States and Canada
www.altec.com