

AB3400 XL HexBoom® Crane Features



ABOUT US

- 50+ years of industry experience
- 120,000 sq. ft. of production space
- 6+ acres of property

INNOVATIVE DESIGNS

- Synthetic rope
- High tensile strength steel
- HexBoom® design

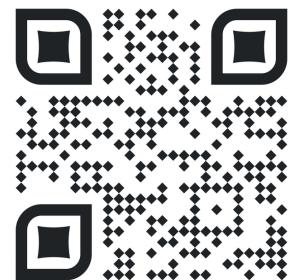
OTHER MODELS

- AB3200
- AB4000

AB3400 XL Crane Features	AB3400 XL HexBoom® Advantages
2 Boom Fully Hydraulic Extension	No manual extension
Full proportional control	Precise control of load
HexBoom® structure	Minimizes “play” as boom extends and increases strength
High tensile strength used in the entire crane structure	100 ksi yield strength is stronger, yet lighter weight than typical 50 ksi used by competitors
1/4" Synthetic Rope 7,700 lb. breaking strength	38% greater breaking strength than traditional 7/32" aircraft cable; abrasion resistant, low stretch, lighter weight
Powder Coated	Blast, Prime and Top Coat; more durable and less maintenance
22.0" overall height	Lower center of gravity
690 pounds	More payload capacity

Dealership
Opportunities
Available!

www.hexboom.com





Precision Fabricated Truck Equipment

AB3400 XL HexBoom®

CRANE GENERAL SPECIFICATIONS

Model AB3400 XL HexBoom®

SPECIFICATION SHEET

Crane Rating 12,500 Ft.-Lbs.
 Standard Boom Length 8ft from CL of Crane
 Boom Material of Construction 100KSI High Strength Steel
 Boom Extension 1st Stage: Hydraulic 72"

Maximum Horizontal Reach 14.5 ft. from CL of Crane
 Maximum Vertical Lift 16.5 ft. from CL of Crane (from crane base)
 Boom Elevation -5 degrees to +75 degrees
 Stowed Height 22" (crane only)
 Rotation (Worm Gear) 415 degrees
 Mounting Space Required Crane Base: 13.5" X 16.75"
 Approximate Crane Weight 690 lbs. (crane only)
 Controls Wireless Remote Control Standard

Winch Specifications:

Line Pull Speed 17ft per Minute Max
 Single Part Line 1700 lbs. Max
 Double Part Line 3400 lbs.

Rope Synthetic Rope Standard
 Average Strength 8600 lbs.
 Minimum Strength 7700 lbs.
 Rope Length 62ft
 Rope Diameter 1/4"

Lifting Capabilities 3400 lbs. @ 3.5ft
 1230 lbs. @ 8ft
 720 lbs. @ 14.5ft

Power Supply Unit 12VDC 200AMP power supply