



Precision Fabricated Truck Equipment

AB3200 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

- AB3400 XL
- AB4000

AB3200 Crane Features	AB3200 HexBoom® Advantages
HexBoom® structure	Minimizes “play” as boom extends and increases strength
High tensile strength used in 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
21.0" overall height	Lower center of gravity
610 pounds	More payload capacity

Dealership
Opportunities
Available!

www.hexboom.com





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CRANE GENERAL SPECIFICATIONS

Model AB3200 HexBoom®

SPECIFICATION SHEET

Crane Rating:	11,625 Ft.-Lbs.
Standard Boom Length:	7ft from CL of Crane
Boom Material of Construction:	100XF High Strength Steel
Boom Extension:	1st stage: Hydraulic 48" 2nd stage: Manual 48"
Maximum Horizontal Reach:	15.25' from CL of Crane
Maximum Vertical Lift (From crane base):	16.375' from CL of Crane
Boom Elevation:	-5 to +80 degrees
Stowed Height: (Crane only):	21.0"
Mounting Space Required:	Crane Base: 13.5" x 16.75"
Approximate Crane Weight:	610 lbs. Crane only
Controls:	FM Radio Control

Winch Specifications:

Rope Length:	62 ft.
Rope Diameter:	1/4"
Line Pull Speed:	17 Ft. per Minute
Max. Single Part Line:	1600 lbs.
Max. Double Part Line:	3200 lbs.
Rope: Synthetic Rope:	
Average Strength:	8600 lbs
Minimum strength:	7700 lbs
Rotation (Worm Gear):	415 degrees
Lifting Capacities:	3200lbs@3'
	2950lbs@8'
	1100lbs@11'
	775lbs@15'
Power Supply Unit:	12 volt power unit

*Subject to change without notification