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 **Altec**
DIGGER DERRICK

D2000B SERIES

Altec B-Series derricks are a staple of the electric utility and telecom industries. B-Series includes a 43 gpm variable displacement piston pump which reduces hydraulic heat generation, fuel consumption and chassis wear. Additionally, optional radio remotes integrate directly with the control system unlike fully hydraulic derricks and are offered with HOP indication. Additional features and options like standard and low speed for unit function, optional electronic side load protection with load gauge and RotaFloat® help to provide safety and productivity at the jobsite.

FEATURES

- Multi-Lever Control Station Riding Seat
- Five Function Hydraulic Overload Protection System (HOP)
- Standard/Low Speed Selector
- Insulating Fiberglass Third Stage, Rated to 46kV and Below
- Fiberglass Boom Tip and Transferable Steel Boom Flares
- Hydraulic Side Load Protection
- 15,000 lb Worm Gear Turntable Winch with Rope Guides
- Hydraulic Tilting Pole Guides with Interlock
- 12,000 ft-lbs Digger Motor, Two Speed Mechanical Shift
- Hydraulic Auger Release
- Boom and Auger Stow Protection

OPTIONS

- Altec Opti-View® Riding Seat
- Altec Electronic Side Load Protection with Load Gauge
- Altec RotaFloat®
- Radio Remote Derrick Controls with HOP Indication
- Docking Station for Radio Upper Controls
- Integrated Multi-Lever Upper Controls
- Boom Tip Winch
- Corner Mount
- Behind Cab Mount
- Pole Guide Tong Protectors
- Single or Dual Platform(s)

Recommended equipment and additional accessories, available through Altec Supply, includes the AXIS Service Interface Kit, a platform liner, fall protection system, wheel chocks and outrigger pads.

CONFIGURATIONS

SPECIFICATIONS	Maximum Sheave Height* (Both Booms Extended)	45.4 ft (13.8 m)	50.0 ft (15.2 m)	54.9 ft (16.7 m)
	Intermediate Boom Extended, Upper Boom Retracted	37.6 ft (11.5 m)	40.7 ft (12.4 m)	45.7 ft (13.9 m)
	Both Booms Retracted	29.0 ft (8.8 m)	30.9 ft (9.4 m)	33.4 ft (10.2 m)
	Horizontal Reach from Centerline of Rotation (Both Booms Extended)	35.7 ft (10.9 m)	40.3 ft (12.3 m)	45.3 ft (13.8 m)
	Intermediate Boom Extended, Upper Boom Retracted	27.7 ft (8.4 m)	31.0 ft (9.4 m)	36.0 ft (10.9 m)
	Both Booms Retracted	19.2 ft (5.9 m)	21.1 ft (6.4 m)	23.6 ft (7.2 m)
	Intermediate Boom Extension	8.5 ft (2.6 m)	9.8 ft (3.0 m)	12.3 ft (3.8 m)
	Upper Boom Extension	8.0 ft (2.4 m)	9.3 ft (2.8 m)	9.3 ft (2.8 m)
	Maximum Lift Capacity (10ft bare boom)	15,000 lb (6,804 kg)	14,747 lb (6,689 kg)	13,978 lb (6,340 kg)
	Boom Articulation	-17 to 83°	-17 to 83°	-17 to 83°
	Digger Radius (min - max)	16.8 ft (5.1 m) - 25.3 ft (7.7 m)	18.7 ft (5.7 m) - 28.5 ft (8.7 m)	21.2 ft (6.5 m) - 33.5 ft (10.2 m)
	Rotation	Continuous	Continuous	Continuous
*Based on a 40 in (1016 mm) chassis frame height.				

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OPTI-VIEW® CONTROL SEAT

The Altec Opti-View® Control Seat increases operator comfort and provides a full view of the work area.



SIDE LOAD GAUGE

The side load indicator gauge can give operators advanced warning of potential loading hazards.



RADIO REMOTE CONTROLS

The radio unit can be used as upper controls without running mechanical controls to the boom tip, allowing a greater boom capacity and smaller working envelope.



For more complete information on Altec products and services, visit us on the web at www.altec.com. Material and specifications are subject to change without notice. Featured units in photos may include optional features. Please contact an Altec representative for all available options. Altec® and the Altec logo are registered trademarks of Altec Inc. in the United States and various other countries and may not be used without permission.

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