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 **Altec**
DIGGER DERRICK

DC SERIES

The Altec DC Series derrick offers fully hydraulic controls with similar capacities as the DM Series derrick. The DC Series full pressure system offers familiarity and practicality that many in the industry have used for decades. Popular T-Handle controller and boom side entry riding seat options and integrated safety features make this derrick a staple of the Electric Utility Industry.

FEATURES

- Multi-Lever Control Station Riding Seat
- Five Function Hydraulic Overload Protection System (HOP)
- Fiberglass Boom Tip and Transferable Steel Boom Flares
- Insulating Fiberglass Third Stage, Rated to 46kV and Below
- Planetary Rotation Gearbox with Hydraulic Side Load Protection (HSLP)
- 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

- T-Handle Controller
- Boom Side Entry Riding Seat
- Below Rotation Control Stations
- Boom Tip Winch
- Pole Guide Tong Protectors

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

CONFIGURATIONS		DC45	DC47
SPECIFICATIONS	Maximum Lift Capacity	28,040 lb (12,719 kg)	25,085 lb (11,378 kg)
	Maximum Capacity at 10 ft Radius (Without Options)	12,940 lb (5,869 kg)	12,430 lb (5,638 kg)
	Maximum Sheave Height* (Both Booms Extended)	44.4 ft (13.5 m)	46.4 ft (14.2 m)
	Reach from Centerline of Rotation	35.3 ft (10.8 m)	37.3 ft (11.4 m)
	Dig radius from Centerline of Rotation		
	Minimum	16.0 ft (4.9 m)	18.0 ft (5.5 m)
	Maximum	24.8 ft (7.6 m)	26.8 ft (8.2 m)
	Boom Articulation	-20° to +80°	
	Rotation	Continuous	
	Travel Height, approximate*	11.6 ft (3.5 m)	
*Based on chassis frame height of 40 inches (1016 mm)			



T-HANDLE CONTROLS



PLANETARY ROTATION GEARBOX WITH HSLP



BOOM SIDE ENTRY RIDING SEAT



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