



Model: E-700 Drawworks

The Rigmaster Machinery E-700 Drawworks can be supplied with a DC traction motor or an AC motor. The E-700 has two transmission speeds and is ideal for easy trucking and rigging up.

Maximum Hoisting Capacities (lbs) (Approx.)

•	• •	
6 Lines	8 Lines	10 Lines
330,000	397,000	460,000

(Based on 1 motor = 1200 amps)

SPECIFICATIONS	
Input Power	700 hp
Drum Size (in)	18 x 39
Brake Rims (in)	42 x 8-1/2
No. of Drum Speeds	2-F/R
No. of Rotary Speeds	2
Auxiliary Brake	Eaton 324 WCBD
Clutches	 Drum - 318 Disc Type (Rationed) LO - 218 Disc Type HI - 218 Disc Type Rotary - 16CB500TK
Rotary Brake	Caliper Type
Drill Line Dia. (in)	1-1/8
Drum Shaft Dia. (in)	7-1/2
Rigmaster	2-Speed Transmission
'L' Style Drillers Console (Top Mount)	Hydraulic
Rigmaster R-800	Combination Right Angle and Reversing Gear Box

Layout



