

Model name	Category	Max Torque (KNm)	Max Diameter (mm)	Max Depth (m)	Weight (ton)
HR 300-570 CFA	CFA	570	1,200	24 + 8 = 32	85 - 95

Rotary

Nominal Torque Available	233 - 270 - 300 KNm	171,800 - 199,150 - 221,300 lbsft
Nominal Pullback	230 KN x 4 = 920 KN	51,706 lbs x 4 = 206,824 lbs
Nominal Pulldown	35 KN x 2 = 70 KN	7,875 lbs x 2 = 15,750 lbs
Stroke	24.500 mm	80.4 ft

Winches

1st Winch Nominal Pullback	300 KN	67,443 lbs
2nd Winch Nominal Pullback	120 - 180* KN	27,000 - 40,500* lbs

Engine

Brand	CATERPILLAR	
Model	C15	
Power	403 KW @ 2.100 rpm	540 HP @ 2,100 rpm

Hydraulic System

Hydraulic Oil Tank	800 lit	211 gal
Fuel Tank	580 lit	153 gal

Crawler

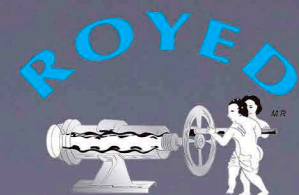
Length	5.900 mm	19.3 ft
Width	3.000 - 4.500 mm	9.5 - 15 ft
Shoes	900 mm	3 ft

Weight

Approx Weight	85 - 95 ton	187,500 - 209,380 lbs
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Works With Continuous Flight Auger

Max Diameter	1.200 mm	4 ft
Depths	24 + 8 = 32 m	78.5 + 26.5 = 105 ft



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