Model name	Category	Max torque (KNm)	Rotation speed (rpm)	Max pullback (KN)	Weight (ton)
HIDRA 500	**WATER WELLS**	**28**	**0 - 105**	**295**	**24**

Engine		
Power (On Request)	207 (268)KW	280 (362) HP

Rotary		
Max Nominal Torque (Standard)	28,7KNm	20,759 lbsft
Max Nominal Torque (On Request)	24 - 20,6 - 16,4 KNm	17,359 - 14,900 - 11,862 lbsft
Rotation Speed	0 - 105 rpm	
Nominal Pullback Max	295 KN	66,375 lbs
Nominal Pulldown Max	147 KN	33,075 lbs

Winches		
1st Winch Nominal Pullback (Pullback Tackle On Request)	60 (240) KN	13,500 (54,000) lbs
2nd Winch Nominal Pullback	9,8 KN	2,205 lbs

Mast		
Max Lifting Capacity	400 KN	90,000 lbs

Accessories Optional		
Hydraulic Clamp Max Diameter	520 mm	20.5 in
Slip Box Max Diameter	500 mm	19.7 in
Mud Pump		
Foam Pump		
Line Lubricator		
Air Compressor		
Carousel Changer		

Weight		
Approx. Weight	24 ton	52,896 lbs

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