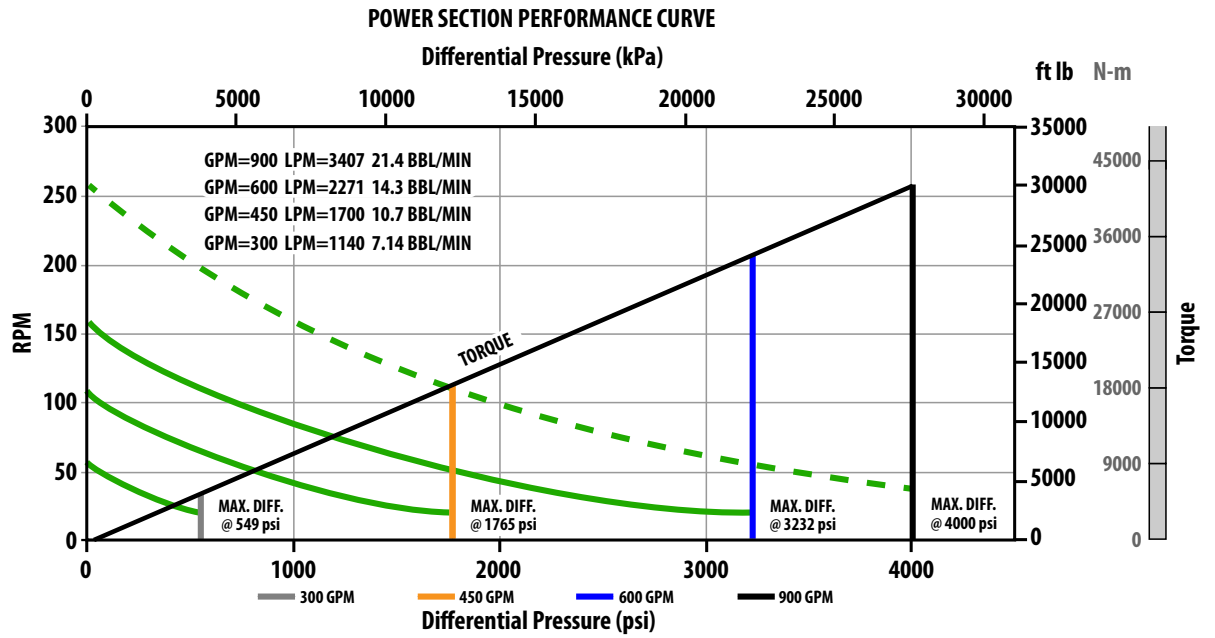


	Imperial	Metric
Overall Length	293.9 in	7465 mm
Bit-to-Bend Length	53.15 in	1350 mm
Nominal Diameter	7.00 in	178 mm
Top Connection	4 1/2 IF BOX	
Bottom Connection	4 1/2 REGULAR BOX	
Well Size	8 1/2 - 12 1/4 in	216 mm - 311 mm
Weight	2560 lbs	1202 kg
Temperature Rating	572°F	300°C
Continuous Operating WOB (Dynamic)	79000 lbf	35141 daN
Maximum WOB (Static)	290000 lbf	128998 daN
Flow Rate	300 - 900 GPM	1140 - 3407 LPM
Rev/Unit volume	@ 300 - 0.19 rev/gal @ 450 - 0.24 rev/gal @ 600 - 0.26 rev/gal @ 900 - 0.29 rev/gal	@ 1140 - 0.05 rev/l @ 1703 - 0.06 rev/l @ 2271 - 0.07 rev/l @ 3407 - 0.077 rev/l
No Load Bit Speed	55 - 250 RPM	
Maximum Differential Pressure	4000 psi	27580 kPa
Full Load Torque	30000 ft lb	40675 Nm
Power	283 HP	211 kW

\* The AMP power section is rated to 572°F (300°C). Compatible with oil-based muds, acids, solvents, and high chloride content fluids.



**Your Everyday Workhorse™**



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Optional Slick or Bladed Housing.

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