

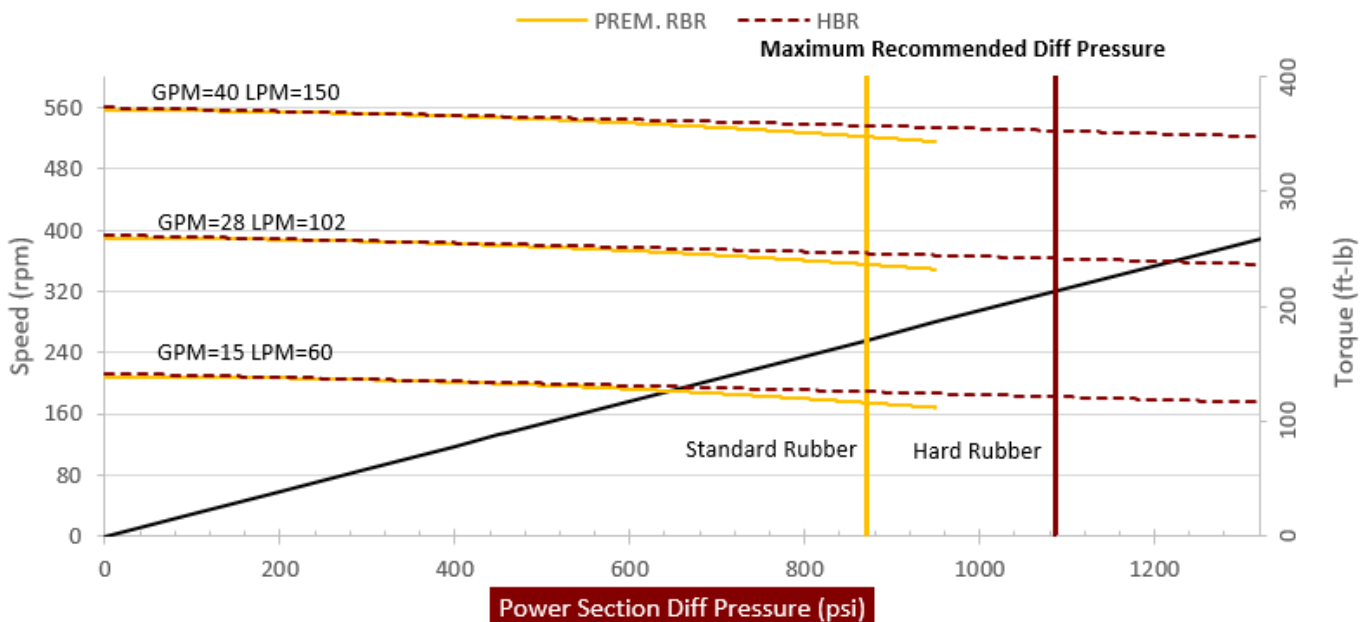
MECHANICAL PERFORMANCE

Max. Weight on Bit	3,000 lbs	13.3 kN
Max. Pull to Re-Run	14,000 lbs	61.6 kN
Pull to Yield	40,000 lbs	181 kN
Bit to Bend (ABH)	/	/
Bit to Bend (FBH)	/	/
Weight	58.6 lbs	26.6 kg
Length	9.7 ft	2.96 m
Top Connection (Box)	1 AMMT	
Bit Connection (Box)	1 AMMT	

POWER SECTION PERFORMANCE SPECIFICATIONS
POWER SECTION PERFORMANCE DETAILS

PREM RUBBER HARD RUBBER

Torque Slope	0.2 ft-lb/psi 0.038 Nm/kPa	Max Diff Press psi (kPa)	870 (6,000)	1,087 (7,500)
Flow Range	15 - 40 GPM 60- 150 LPM	Max Torque ft-lb (Nm)	171 (232)	214 (290)
Rotation	13.9 Rev/Gal	Stall Diff Press psi (kPa)	1,305 (9,000)	1,631 (11,250)
Speed Range	208-555 RPM	Stall Torque ft-lb (Nm)	256 (348)	321 (435)
Off Bottom Press	725 psi 5,000 kPa	Max Recommended HP (kW)	17 (13)	21 (16)

1.69" 5/6 Lobes 5.0 Stages


Operating a power section above the maximum recommended differential pressure will reduce stator life. Performance curves are for reference only. Actual power section performance may vary depending on the down hole temperature and rotor/stator fit. Performance data are subject to change without notice.