

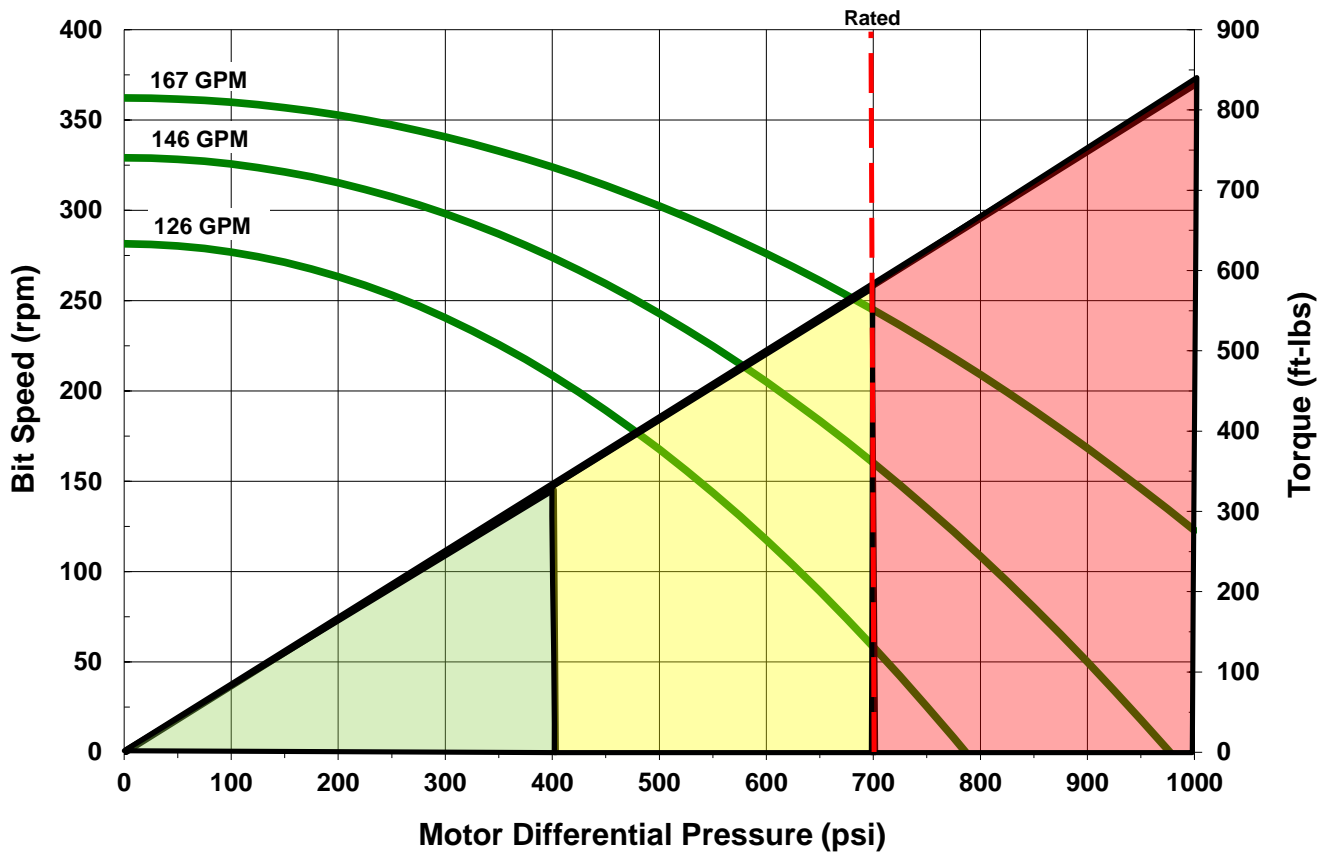


2-7/8 SS150, *High Flow Motor Specifications



Performance Curves Based on Dynamometer Test Data

Operating Data		
Flow Range	gpm (lpm)	126 -167 (477 - 632)
Max. Recommended Pressure	psi (bar)	700 (48)
No Load Bit Speed	rpm	281 - 362
Speed Ratio	rev/gal (rev/l)	2.22 (0.59)
Torque @ Max. Rec'd Pressure	ft-lbs (Nm)	582 (789)
Torque Slope	ft-lbs/psi (Nm/bar)	0.83 (16.3)
Power @ Max. Rec'd Pressure	HP (Kw)	27 (20)
Physical Dimensions		
Power Section Configuration	Stages	3.5
	Lobes	5/6



*High Flow Power Section Needs To Be Built With a High Flow Configured Motor.