



6 3/4" SS50 Power Section Specification



Performance Curves Based on Dynamometer Test Data

Operating Data		
Flow Range	gpm (lpm)	400 - 700 (1,514 - 2,650)
Max. Recommended Pressure	psi (bar)	800 (55.2)
No Load Bit Speed	rpm	72 - 126
Speed Ratio	rev/gal (rev/l)	0.18 (0.048)
Torque @ Max Rec'd Pressure	ft-lbs (Nm)	10,704 (14,512)
Torque Slope	ft-lbs/psi (Nm/bar)	13.38 (263.11)
Power @ Max Rec'd Pressure	HP (kW)	155 (116)
Physical Dimensions		
Power Section Configuration	Stages	3.1
	Lobes	7/8

