



CAVARE

6 1/2" "S" 6-7 5.0 HR



Specifications		
	Imperial	Metric
Motor OD	6 1/2"	165 mm
A = Overall Length	26.65'	8.12 m
B = Length to Bend	72"	1.83 m
C = Length to Stab Center	19"	.48 m
Weight	2253 lbs	1022 kg
Bit Size Range	7 7/8-9 7/8"	200-251 mm
Top Sub Connection	4 IF, 4 1/2 XH, 4 1/2 IF	
Bit Box Connection	4 1/2 REG	
Adjustable Angle Range	0-3	

Performance Data		
	Imperial	Metric
Flow Range	300-600 gpm	1140-2270 lpm
Rev per	.292 rev/gal	.077 rev/liter
Speed Range	87-180 rpm	
Max Diff Pressure	1130 psi	7760 kPa
Max Torque	9350 ft-lbs	12,680 Nm
Stall Diff Pressure	1690 psi	11,630 kPa
Stall Torque	14,030 ft-lbs	19,020 Nm
Max Recommended	290 HP	216 kW
Max WOB	190,000 lbs	85,000 daN
Max Allowable Pull	190,000 lbs	85,000 daN
Max Pull to Yield	475,000 lbs	215,000 daN