



CAVARE

8" "S" 6-7 4.0 HR



Specifications		
	Imperial	Metric
Motor OD	8"	203 mm
A = Overall Length	29'	8.84 m
B = Length to Bend	80"	2.03m
C = Length to Stab Center	24"	.61 m
Weight	3400 lbs	1545 kg
Bit Size Range	9 1/2-12 1/4"	241-311 mm
Top Sub Connection	6 5/8 REG	
Bit Box Connection	6 5/8 REG	
Adjustable Angle Range	0-3	

Performance Data		
	Imperial	Metric
Flow Range	300-900 gpm	1140-3410 lpm
Rev per	.180 rev/gal	.05 rev/litre
Speed Range	30-131 rpm	
Max Diff Pressure	1015 psi	7000 kPa
Max Torque	13,750 ft-lbs	18643 Nm
Max Recommended	212 HP	158 kW
Max WOB	300,000 lbs	133,000 daN
Max Allowable Pull	300,000 lbs	133,000 daN
Max Pull to Yield	600,000 lbs	266,000 daN