

SPECIFICATION SHEET FOR: 6 3/4" 7:8 LOBE 6.0 STAGE TR75 GROUP 4

PV675760-TR-4

Rotor Details		
Overall Length (in)	223.0	
Head Length (in)	7.00	
Head Diameter (in)	4.00	
Contour OD (in)	4.520	
Ecc (in)	0.256	
C to V (in)	4.008	
Weight (lbs)	767.0	
Std Connection	0.0	

Stator Details		
Overall Length (in)	235.0	
Tube OD (in)	6.75	
Tube ID (in)	5.50	
Alternate OD (in)	7.00	
Std Cutbacks (in)	8.00	
Weight (lbs)	875	

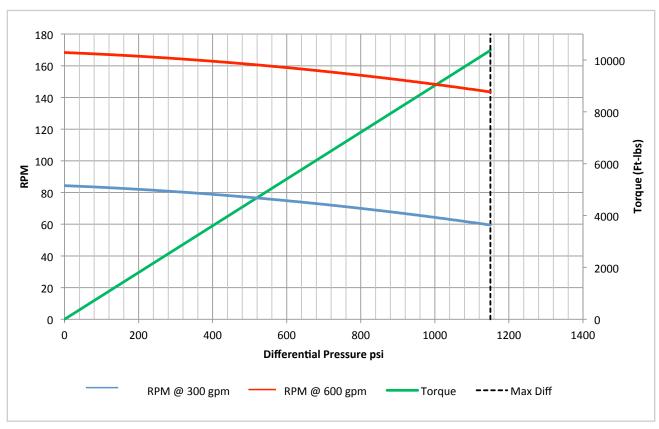
Recommended Operating Range		
Flow Rate	300 gpm-600 gpm	
No Load RPM	84-168	
Displacement	0.28 revs/gal	
Max Working Pressure	1150 psi	
Max Off-BTM Pressure	211 psi	
Max Operating Torque	9669 ft-lbs	
Torque Slope	9.019 ft-lbs/psi	
Max Operating pressure = Max Working psi - Max Off-BTM psi		

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Sizing and Fit Information		
Vector Minor (in)	4.032	
Shop Fit @ 70°F	- 0.024 Loose	
Temp Correction Factor*	5	

^{*} Temp correction factor is the degrees (F) required to change the stator size by .001" on diameter.

Theoretical performance with water at Operating Temperature



Performance curves for reference only. Data is based on new rotor and stator nominal dimensions. Performance downhole may vary based on drilling conditions and rotor/stator fit. Operating over the specified limits may result in damage to the power section and/or connected components. Information is subject to change.