



Specification sheet for:  
**5" 6:7 Lobe 6.0 Stage TR75 Group 0**



**PV500660-TR-0**

Rotor Details	
Overall Length (in)	179.5
Head Length (in)	6.00
Head Diameter (in)	2.90
Contour OD (in)	3.018
Ecc (in)	0.192
C to V (in)	2.635
Weight (lbs)	240.0
Std Connection	3/4" - 10 UNC

Recommended Operating Range	
Flow Rate	150 gpm-350 gpm
No Load RPM	126-252
Displacement	0.84 revs/gal
Max Working Pressure	989 psi
Max Off-BTM Pressure	217 psi
Max Operating Torque	2709 ft-lbs
Torque Slope	2.954 ft-lbs/psi

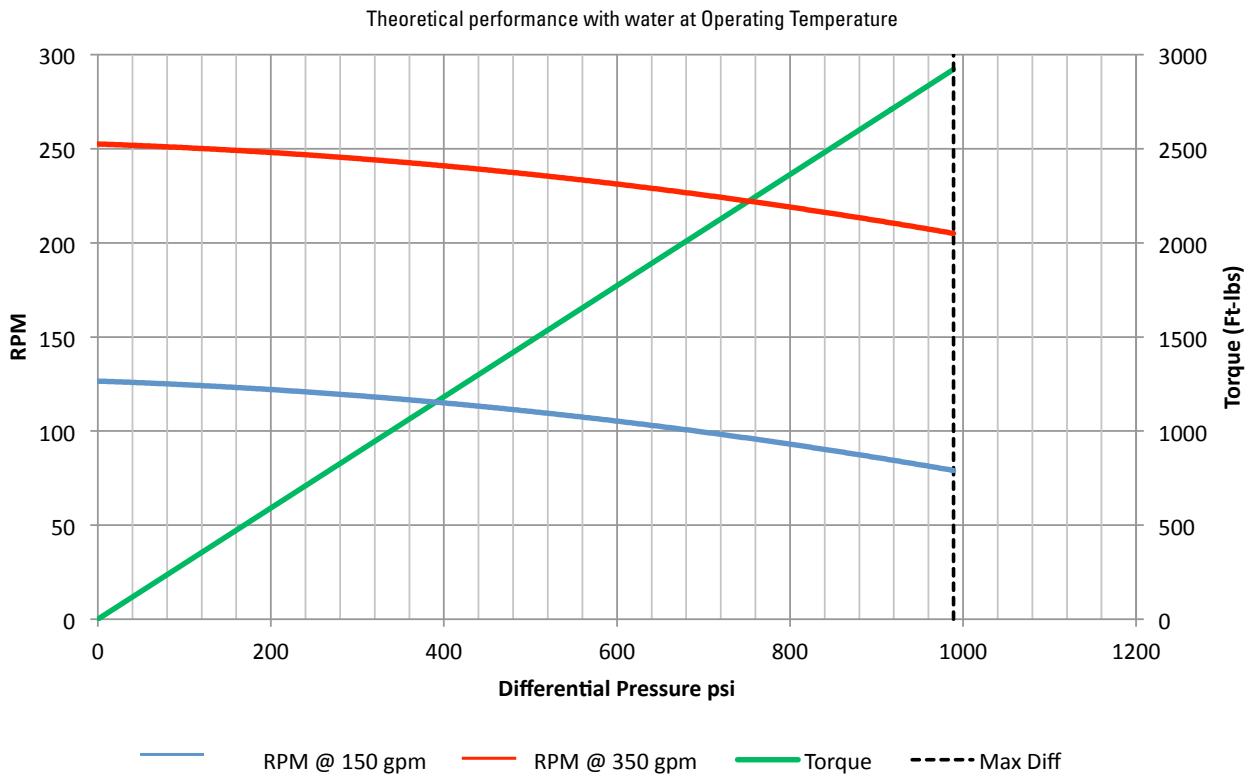
Max Operating pressure = Max Working psi - Max Off-BTM psi

**For maximum life do not exceed 772 psi differential.**

Stator Details	
Overall Length (in)	185.0
Tube OD (in)	5.00
Tube ID (in)	4.00
Alternate OD (in)	NA
Std Cutbacks (in)	8.00
Weight (lbs)	411

Sizing and Fit Information	
Vector Minor (in)	2.635
Shop Fit @ 70°F	0.000 Loose
Temp Correction Factor*	5

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



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.