



7" SSS150 Motor Specifications



Performance Curves Based on Dynamometer Test Data

| Operating Data | | |
|-----------------------------|---------------------|---------------------------|
| Flow Range | gpm (lpm) | 350 - 750 (1,325 - 2,839) |
| Max. Recommended Pressure | psi (bar) | 2,200 (151.7) |
| No Load Bit Speed | rpm | 165 - 353 |
| Speed Ratio | rev/gal (rev/l) | 0.47 (0.124) |
| Torque @ Max Rec'd Pressure | ft-lbs (Nm) | 11,880 (16,107) |
| Torque Slope | ft-lbs/psi (Nm/bar) | 5.40 (106.19) |
| Power @ Max Rec'd Pressure | HP (kW) | 688 (513) |
| Physical Dimensions | | |
| Power Section Configuration | Stages | 7.0 |
| | Lobes | 5/6 |

