



The **SureREACH Motor System** is a low-cost drilling method that is easy to use, not complicating final string installation. It can provide up to 100 hours of in-well operating use, with the same power output, OD, and connections as a standard serviceable motor.

SureREACH Motor systems are designed to be run on the bottom of the final casing or liner string to ream or drill to planned TD through pumping only. The motor is available in different temperature ratings, with reamer shoe and rupture disc valve sub.

### Features

- Easy to pick up and use and do not complicate final string installation operations.
- The tool is a non-serviceable mud motor designed for 100 hours of in-well operating use.
- The motor has the same power output as a standard serviceable motor
- The motor has the same OD and connections as a standard serviceable motor

### Applications

- Lower open hole screen completions - requires inner string
- Slotted or pre-perforated liners - requires inner string
- Getting standard cemented liners or final casing string to TD
- Where swelling shales or salt cause hole integrity issues
- Heavily fractured formations requiring cement plugs to control losses

### Customer Benefits

- All equipment is supplied new such that optimal performance is achieved
- Gets the casing or screens to TD when hole problems would stop normal deployment
- Can eliminate the need for a wiper trip prior to running casing or liners if hole left exposed for long time
- When the final well construction string cannot be rotated then the motor system is the most cost-effective assurance available - especially when dynamic formations are an issue

