



# *TruForm™ Running Sub*

Weatherford's *TruForm* running sub is used with the *TruForm* running and expansion system to carry the *TruForm* expandable liner hanger and liner into the wellbore.

The *TruForm* running sub incorporates three profiles: a high-torque profile for the running tool-torque lugs that enables the operator to confidently drill, ream, or rotate to reach the desired setting depth; a profile for the running tool collet that carries the weight of the liner; and a profile and sealbore for the retrievable cementing packoff bushing that provides a seal between the running string and the liner while circulating and cementing.

The *TruForm* running sub profiles are based on Weatherford's field-proven, conventional liner systems that are used in some of the most extreme conditions found in running conventional liners, and are adapted into the expandable system.

## *Applications*

- Run with *TruForm* liner hanger and *TruForm* running and expansion tools
- Liners that need to be reamed or drilled down to setting depth

## *Features, Advantages and Benefits*

- One-piece construction eliminates potential leak paths, providing high-torque capabilities and pressure integrity.
- Machined pockets house high-torque lugs on the *TruForm* running tool, enabling the *TruForm* system to be rotated, reamed, or drilled to the desired depth.
- The running sub accommodates the retrievable cementing packoff bushing, providing a superior seal between the running string and the liner.
- The running sub incorporates a profile for the collet on the *TruForm* running tool enabling the *TruForm* system to carry long, heavy liners into the well.
- Premium connection provides a superior, hydraulic, metal-to-metal sealing capability, eliminating a potential leak path.

## *Options*

The *TruForm* running sub is available in premium materials to withstand harsh environments.

