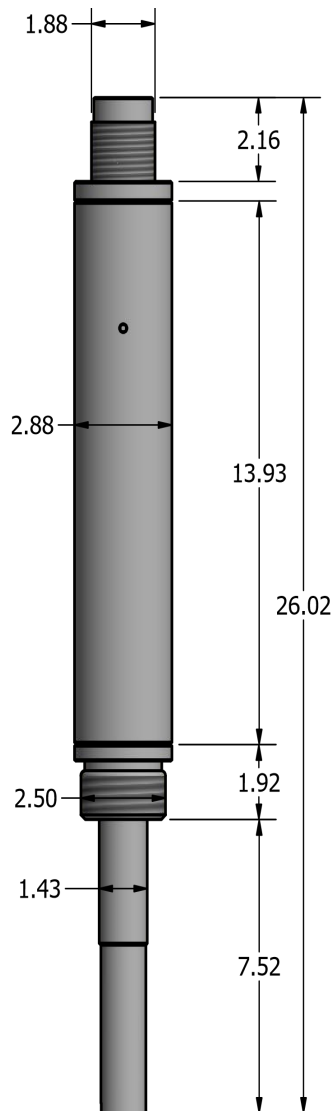




King #10 Setting Tool



PATENTED

Snapshot

We have had great success working with Chevron, XTO, OXY, EOG, Ovintiv, Hunt Oil, Titus, Perfx, Silvertip and NexTier Oilfield Solutions by running over 20,000 tools up to date in the Delaware, Midland, Bakken, Eagleford and Haynesville basins. We haven't been running mostly Innovex, SLB, NOV, and Boss hog 4", 4 1/2" and 5" plugs and we have adapted several power charges such as Titan, PRC and Bakers; all successful to date.

Features and Benefits

1. Versatility:
 - a. The K10 uses an industry standard baker style 10 slow-set or standard power charge. Your wireline specialist will have the capabilities to purchase from multiple manufacturers. - This will help your customers expand buying options, reduce cost, improve delivery time and reduce dependability.
2. Reliability:
 - a. Our K10 has a proven setting tool technology designed into the tool that has been in the industry for over 50 years. It's used once and provides more stroke than comparable tools in the market - This increases reliability and expands the ability to set multiple types of frac plugs available in the market today. Especially shorter and skinny dissolvable plugs.
3. Optimization:
 - a. It provides an auto fill port to take wellbore fluid to act as a damper inside the tool giving you a gentler set - but could be replaced by oil if required. This will aid in the percussion and kick back preventing the loss of connection that can occur in the addressable systems. This will increase reliability and life time of your other wireline components reducing collateral effects.
4. Safety:
 - a. The K10 is a dual self-bleeding tool that will bleed off pressure from the top side and bottom side after the set. This will improve safety conditions of your field personnel on surface by keeping pressure integrity intact.
5. Efficiency:
 - a. The K10 has a shear force of 40Klbs, rated to 300F and 15KPsi, total length is 26.02", 2.875" OD and a 7.145" stroke. This allows us to be more cost effective up to 10 times less expensive than traditional setting tools.