

PowerTrac® Advance™ 434



Technical information:

Tool OD:	120 mm	4 ¾"
Length:	6.5 m	21.3 ft
Weight:	220 kg	484 lbs
Pressure rating:	1700 bar	25000 psi
Temperature rating:	177 °C	350 °F
Tractor Speed*	10 m/min	33 ft/min
Max Hole ID	368 mm	14 ½"
Min Hole ID	152 mm	6"
Max Pull*	>909 kg	>2000 lbs
Fishing Strength	27273 kg	60000 lbs

* Depending on configuration

Key features:

- Full reverse tractor ability
- Operations in Open Hole / large cased hole
- Drive rollers 30mm wide for enhanced open hole grip with large traction footprint
- Large diameter 4 ¾" drive rollers, roll easily over wellbore profile changes in cased or open holes
- Minimum recommended unconfined formation compressive strength > 500 psi
- Hydraulically actuated arms follow ID variations in well independently
- Tractors can be connected in tandem
- DC operated, max 350 VDC @ 6.6A

Comments:

- Cost effective wireline conveyance in horizontal open or cased hole wells.
- Transports tools through horizontal or highly deviated sections which earlier required Coiled tubing, Snubbing or pipe conveyance (TLC).
- Reverse tractor capability can assist retrieving toolstrings from the well without applying excessive cable pull, which avoids the danger of keyseating.
- Compatibility tested with standard cased/open hole mono- and hepta cable applications from AWS, Baker Atlas, Schlumberger, Halliburton and Weatherford.