

Specification Sheet

3.12" Wildcat Oil Tools XTR™ ERT 5.0 Coil Tubing Tool

We have redesigned the power section and valve assemblies for the Wildcat Oil Tools XTR $^{\rm TM}$ ERT 5.0 CT tool to improve performance and reliability. The power section design allows you to pump at higher flow rates at reduced pumped through pressure. The valve assemblies were designed to work at optimum operational frequencies.

These improvements produce axial forces that work to reduce buckling, the Wildcat Oil Tools XTR™ ERT 5.0 CT tool allows for increased weight-on-bit, improving your rate of penetration and helping you reach total depth reach total depth

Benefit

- Extends your reach by reducing friction downhole
- Improves rate of penetration (ROP) by allowing for increased weight on bit (WOB)
- Power section and valve assemblies allows for higher flow rates at lower pump through pressures
- Delays sinusoidal and helical buckling by reducing weight stacking

Application

- Extended Reach Plug
- Milling
- Coiled Tubing Drilling
- Wellbore Cleaning

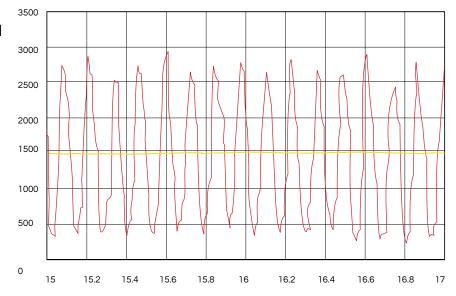
4.0 Tool

Tool Size 3.12" Overall Length 45" **Temperature Range** 150-360F Weight 75 lbs Operational Flow Range 1 - 5 BPM Pressure Range (Static) 10,000 psi 8 Hz @ 210 gpm Operational Frequency **Max Tensile** 85,000 lbs 500 - 2,300 psi Pressure Pulse 2 3/8" REG Box **Top Connection Bottom Connection** 23/8" REG Pin



Chart

Wildcat Oil Tools XTR™ Test Chart @ 5 BBL/MIN



Pressure Pulse

Pressure Across Tool



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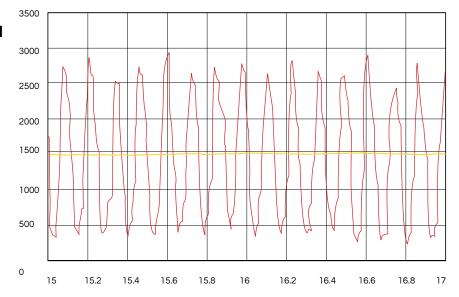
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