

# WWT Coiled Tubing Tractor Systems – CTTS



## Model IT-300 Specifications

Tractor OD (Gripper Collapsed)	3.0 in.
Tractor ID	0.5 in.
Total Length	22.5 ft.
Maximum Wellbore ID	5.6 in.
Maximum Pull	4,300 lbs. @ 1,700 psi
Maximum Speed	1,000 ft./hr.
Maximum of Radius of Curvature	30°/100 ft. (while operating)
Maximum Tensile Load	50,000 lbs.
Maximum Torque	900 ft.-lbs.
Operating Differential Pressure	1,000 to 2,000 psi
Maximum Centerline Flow Rate	50 gpm*
Maximum Flow Rate Used by Tractor	10 gpm
Materials of Construction	Inconel, BeCu
Maximum Temperature	300° F (149° C)
Type of Connections	2-3/8" PAC (X-Overs Available)

\*Maximum Flow Rate will vary depending on fluid media

## Features and Benefits

- Greater pulling power than any other tractor, enabling the delivery of heavy tool strings to the outer zones of extended reach wells.
- Ideal tool for coiled tubing-delivered perforating, well-bore cleanout, acidizing, and logging operations.
- All-hydraulic operation and control: no E-line required.
- Positive gripping mechanism grips over a wide range of cased or open-hole wellbore sizes.
- Robust construction tough enough for the most demanding operations.
- Operates on almost all intervention fluids.
- Debris-tolerant.
- Tractor thru-bore ball-drop feature optimizes use flexibility for tools positioned ahead of the tractor.
- Simple operation delivers increased reliability during extended in-well operations.
- Full-service technical support available for remote locations.
- Free well analysis and application review report may be requested via our website or by calling us direct.



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## Western Well Tool

*Innovative Products for Drilling, Completion and Intervention Profitability*

*To find out more about Western Well Tool Coiled Tubing Tractors or our Non-Rotating Protectors, visit our website.*