

TCT Specifications

Features and Benefits

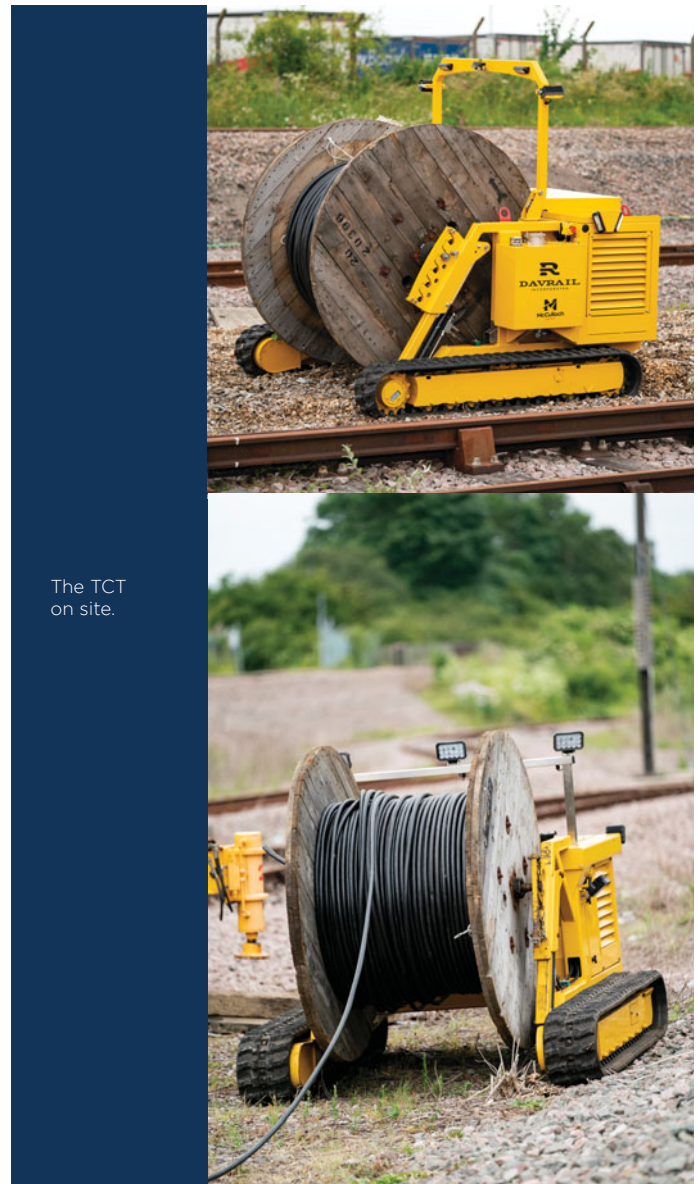
The Track Cable Transporter (TCT) is designed to lift, transport, and dispense cable from pre-wound cable reels. It does this safer, and more efficiently than traditional methods due to it being entirely remote controlled.

The latest iteration of this tracked machine can now be used for reels up to 63 inches in diameter and approximately 4400 pounds in weight.

Vehicle Data	
Engine	Kubota V1505 E4B
Capacity	1500cc
Emissions	Stage IV
Fuel	Low sulphur diesel
Power Output	18.5 kw
Max RPM	2300 rpm
Hydraulic Pump	Vivolo XV-2P/26
Max Hyd. Pressure	170 bar
Max SWL	2000 kg

	Imperial	Metric
Machine Length	95.59 in	2428 mm
Machine Width	80.55 in	2046 mm
Machine Height	86.46 in	2196 mm
Machine Weight	3,814 lbs	1730 kg
Spindle Width	48.86 in	1241 mm
Max Drum Width	41.34 in	1050 mm
Operating Speed	1.8 mph	3 km/h
Lift Capacity	4400 lbs	2000 kg

- Extremely **agile and maneuverable** around and over track.
- Certified for use under live OLE (Overhead Line Equipment) and Catenary.
- Can work with a **wide variety of cable types**.
- **Compact size enables rapid deployment** and demobilization for significant cost efficiencies.
- **Remote controlled operation** creates safety exclusion zones for track teams.
- Can be used to lay geotextile products.
- Dramatically **reduces required manpower** per job/hour.



The TCT on site.

Dimensions / Drawings

