

Rig 71: 15Te Tracked Engine

Our 15Te tracked engine, Rig 71, is designed to be used in the laying and retrieval of subsea cables used within such industries as the power industry and telecommunication industry. This tracked engine has an assisted render function which allows the set tension to be held constant by controlling the speed of the tracks automatically. It is powered by an integrated hydraulic power pack and controlled with a remote ergonomically designed control desk. It is of robust design and is suitable to be operated in the most hazardous environments the industry has to offer.

Key Features:

- Maximum Dynamic Pull tension 15Te*;
- Max speed in excess of 1500m/hr;
- Suitable for cable sizes up to 400mm;
- Self-contained control desk;
- Digital readouts for cable tension, speed, distance;
- Simple deck installation with removable feet;
- In an emergency, or power loss situations, the tracks will stay in their position and can hold the product for over 1 hour.



*Please note that the maximum tension achievable will depend upon the type and size of cable due to friction factor limitations, and the general lay conditions.

Basic Specifications:

Height:	2.6m
Width:	2.2m
Length:	5.9m
Weight:	14Te
Control Modes:	Manual/Auto/Assisted Render
Power Requirements:	415V/125A
Length of data cable between LCE and control desk:	15m (If required this can be lengthened)
Tension Readout Accuracy:	Usually within 5% (on site calibration required)
Bridge Readout Capability:	On request



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