

# CaRol ™ TS250M winch + davmast console

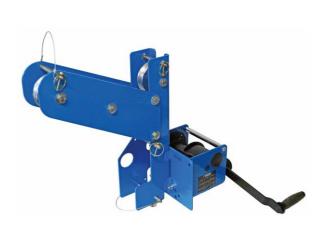
**Ref.**: T- 2565/uk **Revision**: 00 **Date**: 10/20120

#### **APPLICATION**

CaRol ™ TS250M winches are lifting equipment. They meet the requirements of lifting winches with a maximum load of 250 kg (directive 2006/42 / EEC)

They come with a davimast console equipped with a small boom and a return pulley

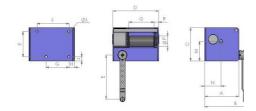
The console is equipped with a 150kg PPE anchor point in accordance with EN795A / 2012





### **TECHNICAL CHARACTERISTICS**

- The caRol <sup>™</sup> TS250M winches are delivered with an anchoring console that attaches to the mast of the davitmast manufactured by Tractel®
- They are delivered with cable and connector
- They come in two capacities: 20m and 30m
- Drum and gear wheel mounted on bronze bearing
- Double braking safety by the self-braking wheel and screw system and the addition of a ratchet brake with doubled spring
- Rigid frame with painted mechanical parts and drum
- Easily accessible lever release drum with safety device preventing any release under load
- Protection of users and mechanical components by an ergonomic and removable protective cover for maintenance
- Quick and easy cable tie
- Variable length control crank (6 adjustment positions) allowing the user either a maximum control force or a quick maneuver for small loads or rewinding operation
- Self-locking crank adjustment button for maximum comfort and safety in use and allows the crank to be adjusted or removed to block the operation of the winch.
- The caRol ™ TS250M winch with its console is fixed with 2 pins on the mast of the davimast
- Easily transportable thanks to the cross bar
- Equipped with a mounting console for davitrac



	Cable						
WLL	Ø	Capacity Max	Nombre de couches	Force on handle (1)	handle (2)	weight (without cable)	
250 kg	5 mm	20 m	5	10 kg	21 mm	11 kg	
250 kg	5 mm	30 m	5	13,5 kg	17 mm	17 kg	

DESIGNATION	Code	нт	LG	EP	Weight without Console and cable	Weigth whith console + cable
caRol™ TS 250M with console davimast et câble de 20m	293799	250	225mm	190mm	11.6kg	26.5kg
caRol™ TS 250M with console davimast et câble de 30m	293809	280	240mm	200mm	17kg	20.5kg

# **DESCRIPTION**

The caRol ™ TS250M winches are lifting winches that have been tested to be attached to the mast of the Tractel® davimast. They are delivered with a fixing bracket specially dedicated for this use.

## **NORMS**

It complies with:

EN 795A /2012 : PPE anchor
TS16415 : 150 kg

■ 2006/42/CEE : Winch conform to the machine directive

■ EN13157 :12/2004 Winch having undergone all breakage and endurance tests.

## **CODES**

	Code		
caRol™ TS 250M	avec console davimast et câble de 20m	293799	
caRol™ TS 250M	avec console davimast et câble de 30m	293809	
Options :			
Mat de base davima	210188		