

# TL 22

## 2.4-3 TONS CAPSTAN-WINCHES

The **TL 22 capstan-winch** is designed to pull underground telecommunications and power cables and subducts, weighing up to approx. 6 tons, into preinstalled ducts



### Advantages :

- ☑ Lightweight and compact design allowing operation in confined space
- ☑ Rope fixed entry point providing stability during pulling operations
- ☑ Power assisted demand pay-out mechanism for safe and easy pay-out of the wire rope
- ☑ U-grooved bullwheels providing a longer rope life and a constant pulling speed
- ☑ No rope jams as the wire rope is stored on a drum under low tension, independently of the pulling load exerted by the winch
- ☑ Adjustable overload cut-out
- ☑ Mounted on trailer fitted with single rubber suspended axle and with polyester cover, for easy handling

Type	1 <sup>st</sup> gear			2 <sup>nd</sup> gear			Max. rope length		Total weight – including rope (kg)	Engine	
	Max. line pull (daN)	Rope speed (m/min)	Max pay-in rope speed (m/min)	Max. line pull (daN)	Rope speed (m/min)	Max pay-in rope speed (m/min)	Meters	Diam (mm)		Hatz diesel	Honda gasoline
<b>TL 2422 DRHZ</b>	2400	12	18	500	40	68	1300	8	1172	10 kW	
<b>TL 2422 DRH</b>	2400	14	20	500	50	80	1300	8	1172		14.9 kW
<b>TL 3022 DRHZ</b>	3000	10	18	700	30	68	1050	9	1156	10 kW	
<b>TL 3022 DRH</b>	3000	12	20	700	40	80	1050	9	1156		14.9 kW

## USEFUL ACCESSORIES

- MP 30 digital recorder



- E 49 D rope connector
- Adjustable vertical detachable boom