



Pulling Force
70 - 500 kN

TARVOS TA
Hydraulic Pulling Winches

TARVOS



The new TARVOS pulling winch series is the state-of-the-art drum winch for recovery, self-recovery and loading/unloading of heavy duty transporters, with pulling forces from 70 up to 500 kN.

Benefits

◆ **TARVOS, designed to be a workhorse**

The new TARVOS looks different from all other winches on the market; truly unique and robust. This design results from meeting the most demanding requirements. TARVOS winches are designed for a long lasting professional work life in a rough environment.

◆ **TARVOS, equipped with ROTZLER hydraulic winch motor**

The specialized ROTZLER hydraulic winch motor series is an important part of this new winch, offering premium performance and supporting the robust design of the winch with an integrated counter balance valve and integrated connections to the holding brake. The result is a perfectly clean and strong winch surface.

◆ **TARVOS, flexible and easy to integrate**

The compact design allows easy and flexible integration of TARVOS winches in trucks, heavy duty transporters or recovery- tow trucks. Numerous options allow a high degree of customization in order to provide the best possible configuration to perfectly meet the customer's needs.

◆ **TARVOS, defining state-of-the-art**

Considering requirements of worldwide applications, the precision of German engineering, high quality material and parts, locally assembled in defined production assembly cells, every winch tested to a strict test protocol, on semi-automated standardized ROTZLER test benches. This is what it takes to set a new standard in winch technology.



TARVOS	max. pulling force* [kN]	max. rope speed* [m/min]	rope capacity			
			compact drum		large drum	
			high tensile rope length [m] x diam. [mm]	standard rope length [m] x diam. [mm]	high tensile rope length [m] x diam. [mm]	standard rope length [m] x diam. [mm]
TA 10	100	10	61 x 13	51 x 16	78 x 13	66 x 16
TA 15	156	7	60 x 16	39 x 19	83 x 16	71 x 19
TA 20	200	6	61 x 19	41 x 22	92 x 19	82 x 22
TA 25	250	10	62 x 22	43 x 24	93 x 22	66 x 24

* 1st layer