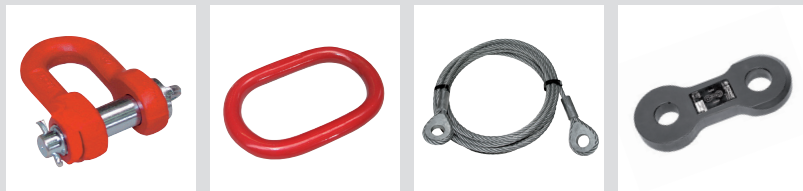


TREIBMATIC – The Rescue System

Thanks to the constant pulling force ensured by ROTZLER TREIBMATIC winches, rescue teams always stay one step ahead. Quick, safe and easy to use, TREIBMATIC winches provide essential assistance in critical operations. Space-saving winch design enables perfect integration in fire-fighting, rescue and equipment, crane and special-purpose vehicles. With nominal pulling forces of 50, 80, 200 or 250 kN, TREIBMATIC winches and accessories form an ideal system for recovery and rescue applications.



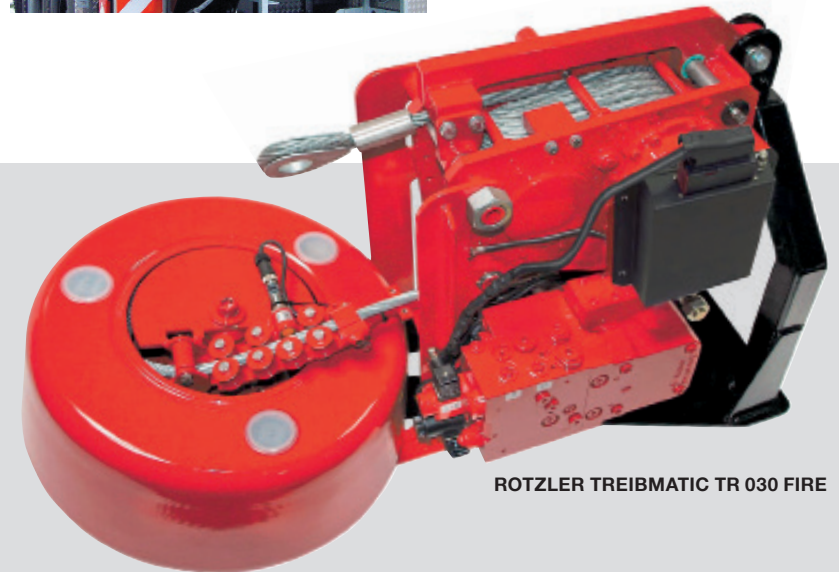
Rotzler winch systems: customized integration in numerous vehicles



Shackle Master link Fixation rope Rope lugs



Operating unit



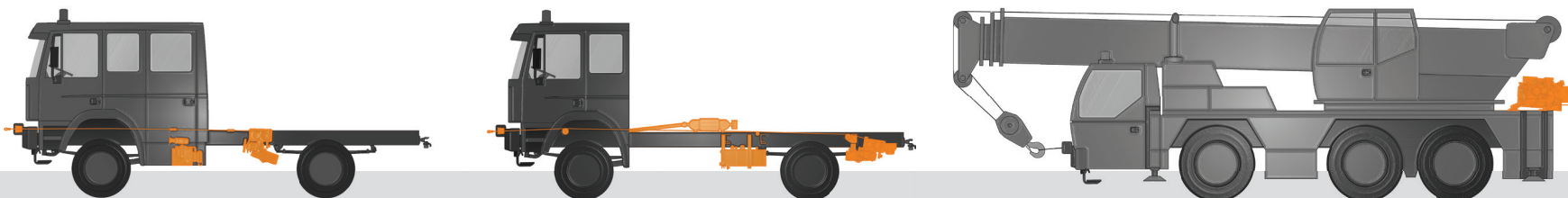
ROTZLER TREIBMATIC TR 030 FIRE



Snatch blocks Deflection unit Rope trumpet Ropes Oil tank

TREIBMATIC – Constant Pulling and Maximum Safety

- Constant pulling force and line speed
- Self-monitoring functions ensure increased safety
- Low maintenance plus long service life
- Simplified winch operation due to optimized control elements
- Seperate storage drum ensures minimal rope wear
- Matching storage drum sizes for various rope lengths
- Operating unit with integrated emergency stop
- Winches providing pulling forces of 50, 80, 200 and 250 kN
- Extensive range of accessories for recovery and rescue purposes
- Customized engineering for perfect integration in vehicles
- Design according to engineering standards DIN 14585, StVZO and ÖBFV-RL GA 05
(in the version valid at any given time)



ROTZLER Deutschland GmbH + Co. KG
 Winches, Capstans and Winch systems
 Robert-Bosch-Straße 4
 79585 Steinen, Deutschland
 Phone +49(0)7627 701-0
 Fax +49(0)7627 701-166
 info@rotzler.de

ROTZLER Canada Inc.
 Unit 122, 7350 - 72nd Street
 Delta, B.C. V4G 1H9
 Canada
 Phone +1 604 940-7134
 Fax +1 604 940-7135
 rotzler.canada@rotzler.de

ROTZLER Korea Ltd.
 SK Technopark Mecha Zone #308
 77-1, Seongsan-dong, Seonsan-gu
 Changwon, Gyeongnam 642-971
 Korea
 Phone +82 55 282 5067
 Fax +82 55 600 6220
 rotzler.korea@rotzler.com

ROTZLER India Pvt. Ltd.
 S 806, Manipal Center, No. 47,
 Dickenson Road
 560042 Bangalore
 India
 Phone +91 80 40963642
 info@rotzler.com

Technical Data of TREIBMATIC winch

TREIBMATIC	Nominal pulling force (dyn.) kN	Stall pulling force kN	Max. rope speed m/min (1st / 2nd gear)	Max. pressure required bar	Max. oil flow required l/min	Rope diameter mm	Rope length m	Storage drum diameter mm *
TR 030	≥ 50	≤ 60	12 / 30	230	50	13	60 / 90	475 / 525
TR 030 FIRE	≥ 50	≤ 60	12 / 30	230	50	13	60 / 90	475 / 525
TR 080	≥ 80	≤ 96	9 / 30	230	60	16	60 / 90	525 / 660
TR 200	≥ 200	≤ 240	15 / 40	360	150	24	75 / 90 / 120	710 / 810 / 910
	≥ 250	≤ 300	12 / 35	330	170	26	60 / 75 / 100	710 / 810 / 910

* suitable for specific rope lengths

All dimensions based on standard products. Minor deviation and customer-specific changes are possible.

TR_Resc_Gen_03.15 Technical data are subject to change without notice.