

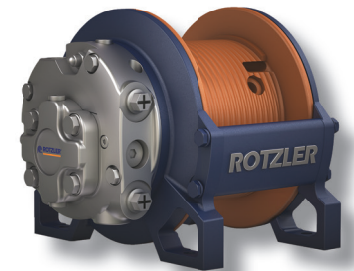
# Solutions for Military Vehicles



TREIBMATIC



TARVOS



TITAN



applications



Increasingly, the military market demands integrated systems for extreme field conditions. Extensive product and application expertise enables ROTZLER systems to design and implement solutions that are tailored to suit customers' specific needs, providing as well optimum combined performance.

Today ROTZLER winches and winch systems are standard equipment on most military vehicles that demand high-tech and reliable performance.

With almost 100 years experience, ROTZLER is a competent and trustworthy partner for vehicle and armaments manufacturers as well as armed forces.

In addition to a wide portfolio of standard winches, complex systems and extensive Customer services are available.

## **Recovery and self-recovery winches for trucks**

ROTZLER offers the appropriate hydraulic winch system for every vehicle and provides a flexible integration of the pulling winches in trucks, irrespective of the available space in the chassis or vehicle frame. The robust pulling winch series TARVOS has a compact and clean design which results from meeting the most demanding requirements. The specialized winch hydraulic motor series offers premium performance. Numerous options allow the best possible configuration to meet the customer's needs.

## **Systems for repair and recovery vehicles**

As essential safety feature for these kind of vehicles, winches are useful for recovering stalled or damaged vehicles and for self-recovery purposes. ROTZLER pulling winches provide invaluable services in recovery trucks. Defining state of the art, ROTZLER TARVOS winches are designed for a long lasting professional work life in a rough environment.

## **Winch systems for heavy machinery and tank transporters**

Loading and unloading of low-bed trailers places high demands on a vehicle's winch system. ROTZLER's double-winch systems were specifically designed to perform heavy-duty loading and unloading tasks. These established, tried-and-tested winch systems meet the stringent requirements that characterise this type of application: responsive controls and maneuverability of heavy loads.



## applications



ROTZLER is one of the world's leading companies in the development and production of winches and related systems solutions. In the course of many years our ROTZLER systems division has become a globally outstanding provider of all-round solutions, particularly for military applications:

- Armoured recovery vehicles
- Light armoured vehicles
- Repair and recovery vehicles
- Heavy equipment and tank transporters
- Military trucks

### Self-recovery winches for light armoured vehicles

To increase mobility or rescue a vehicle, that would otherwise have to be left back and disabled in theatre, a self-recovery winch is a very rewarding investment compared to its added value. For this purpose it is absolutely imperative that the self-recovery winch works reliable and fast even under the most demanding conditions.

ROTZLER TREIBMATIC self-recovery winches are designed to ensure these requirements while being lightweight and offering the most flexible integration possibilities on an armoured vehicle.

### Recovery winches and winch systems for armoured vehicles

These vehicles require winches for recovering tanks and other heavy vehicles that have got stuck, have stalled or have lost their mobility by any other cause.

ROTZLER's efficient TREIBMATIC pulling winches are ideal for these applications, because they are robust and fast, being specially designed for military applications.

In addition ROTZLER offers a unique operating concept to include further recovery sub-systems like crane, stabilizer or earth anchor, controlling all of them with just one remote control unit.



