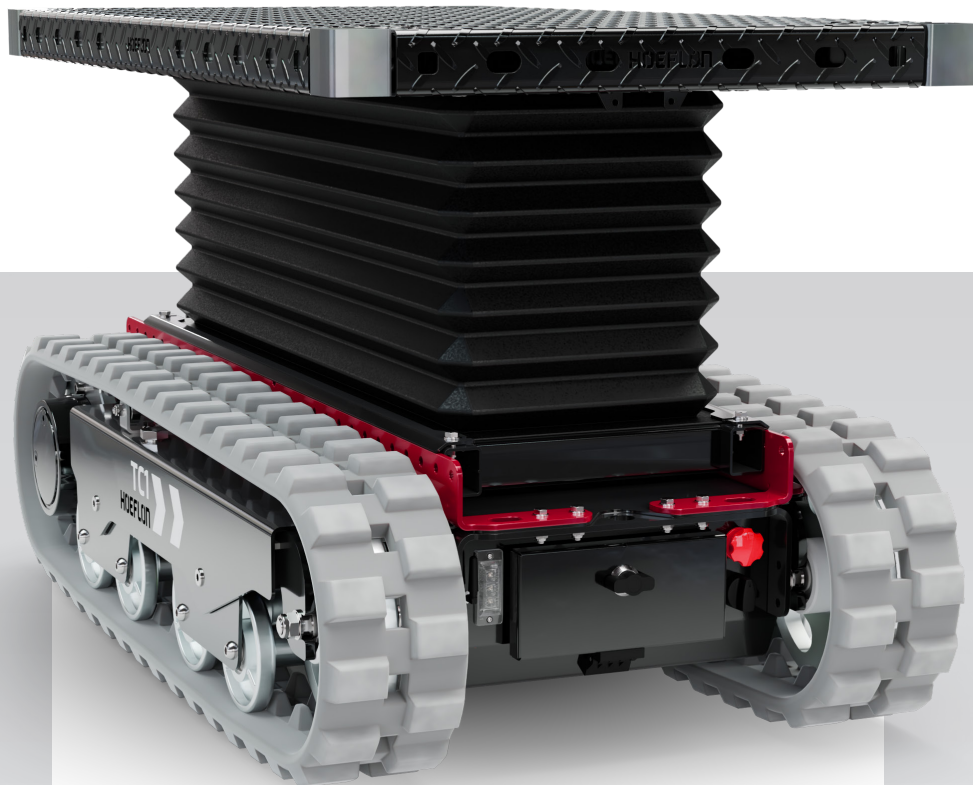
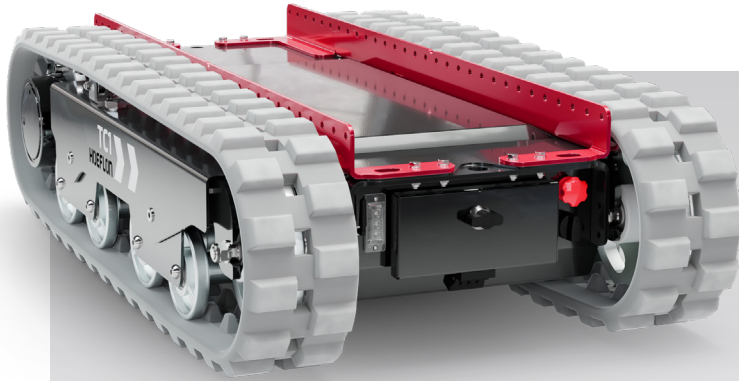


TC1

Specifications



- Executable with tools, including a lifting scissor and platform with or without a turntable.
- Driving via tank steering or with one flipper straight and the other flipper as a steering function.
- Flexible tracked undercarriage.



TC1 basis

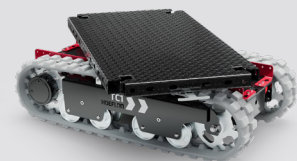
Max. speed:	6 km/h
Weight:	325 kg
Height:	335 mm
Width:	700 mm
Length:	1300 mm
Steering:	Remote RC6
Modular track capacity:	1000 kg
Tractive force from standstill:	1100 daN/kg
Range:	8 km
Battery charging time:	4h
Ground clearance:	85 mm
Track width:	150 mm
Max. forward slope (unloaded):	45°
Max. lateral slope (unloaded):	40°
Driving straight:	1 joystick
Steering:	1 joystick

- Regeneration
- Brakes release in case of failure
- Pendulum track
- Modular design, can be executed with the options below or custom design.
- Tool output: 48V, 60A & 12V 10A



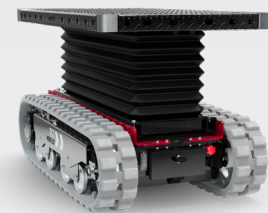
TC1 platform

- Everything from the basis
- Total weight: 370 kg
- Capacity: 1000 kg
- Height: 420 mm



TC1 turntable

- Everything from the basis
- Total weight: 400 kg
- Rotation range: unlimited
- Rotation limit: 45°
- Capacity: 1000 kg
- Height: 430 mm
- Turntable possible with lifting scissors and platform



TC1 lifting scissors

- Everything from the basis
- Lifting height: 300 mm
- Height: 440-740 mm
- Total weight: 430-465 kg