

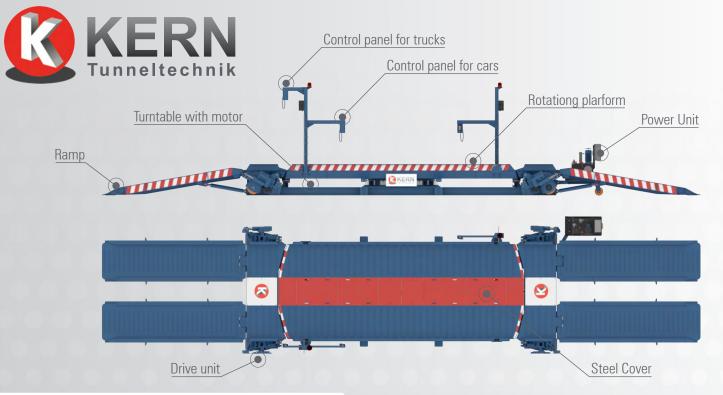
TURNTABLE BOGIE

In

ADVANCED ROTATING SYSTEM

The brand new Turntable Bogie developed by KERN Tunneltechnik offers great flexibility of use in different applications and environmental conditions. Depending on the customer's requirements, it provides a wide range of customisation options such as eBoost power supply, manoeuvring angles, advancement speed and rotation platform with the possibility to adapt to heavy loads.

The system is remotely controlled to guarantee personnel safety and high ease of use.



TECHNICAL DATA

Length	19.37 m
Width	3.96 m
Height	2.87 m
Weight	23 t
Max. total load on the Turntable Bogie	44 t
Max. axle load on the Turntable Bogie	13 t
Hydraulic unit power	11 kW
Oil tank	180 I
Number of drive units	4 pcs.
Rotation speed	1 rpm
Advancement speed	10 m/min

MAIN FEATURES

- - - >>> Multiple Directions
 - >> Quick Setting

CUSTOMISATION

Bespoke Design
Ramp Gradient Configurable
Self Power Unit Option
Eboost Ready Option
Sensor Option

