For special requirements



running gear technology

# Special requirements

## COMPANY E OROTI

# call for individual solutions

Whether you need to transport cars, wind turbines or entire drilling platforms: Together with you, BPW develops tailor-made solutions that are optimally adapted to your requirements.





Cranked axles for car and boat transporters



Heavy-duty axles for ultra-heavy transport items



Axle stub for double-decker and inloader vehicles



(Tandem) Pendel axles for low loader trailers with high axle loads



Steering axles for special vehicles with special dimensions and/or multi-axles

#### **Product features**

- ... Axle loads 6 − 60 t
- BPW air suspension from 6 14 t
- BPW leaf spring suspension from 8 20 t
- BPW drum and disc brakes
- KTL<sub>zn</sub> coating

### **Optional BPW products**

- •• ECO Tronic
- Heavy-duty designs
- Air tank
- ECO Wheel

### **Engineering services**

- Application consulting
- FEM calculations
- Multi-body simulation
- Driving tests
- Test facility trials
- Brake calculations
- Turning circle investigations

Our specialists provide you with detailed advice and work with you to develop the right solution for you. Get in touch with us.

