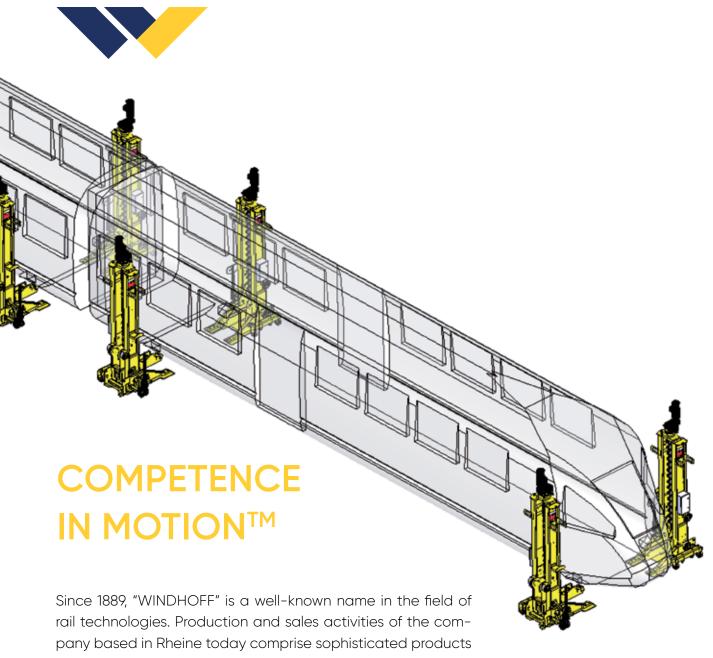


## **WINDHOFF**



of the product ranges railway vehicles technologies, rail and plant technologies.

WINDHOFF lifting jacks feature a sound, rugged design for use in heavy-duty work at railway depots. The lifting systems comply with or exceed all relevant safety standards as EN 1493 and the more stringent directives DB specifications. Design and realization of any lifting plant consider a customer's individual demands and local conditions to best meet all design specifications. The standard load ratings for the lifting jacks are 10, 16, 25 or 35 t. Additionally are load ratings up to 60 t possible.



# **DIFFERENT OPTIONS**

### FOR LIFTING JACKS



01: Integrated roof access plattform, vertically and longitudinally adjustable (universal service stand)

02: Integrated roof access platform

03: Protection against sandblasting

04: Reduced height

05: Bracket adjustable under load

**06:** Special brachet to lift up under the bogie frame

07: Cabel reel



04









08: Cable trolley system

09: Height adapter

10: Double brachet

11: Electrically adjustable load bracket

12: Electrical rail undercarriage

13: Mobile central control cabinet

14: Control stand with touch panel

15: Load indication



08





09





















**01:** Rosersberg, Sweden, Arlanda-Express

**02:** Minden, Germany, Westfalen Bahn

03: München, Germany, Deutsche Bahn

04: Köln, Germany, Deutsche Bahn

**05:** Rennes, France, SNCF



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