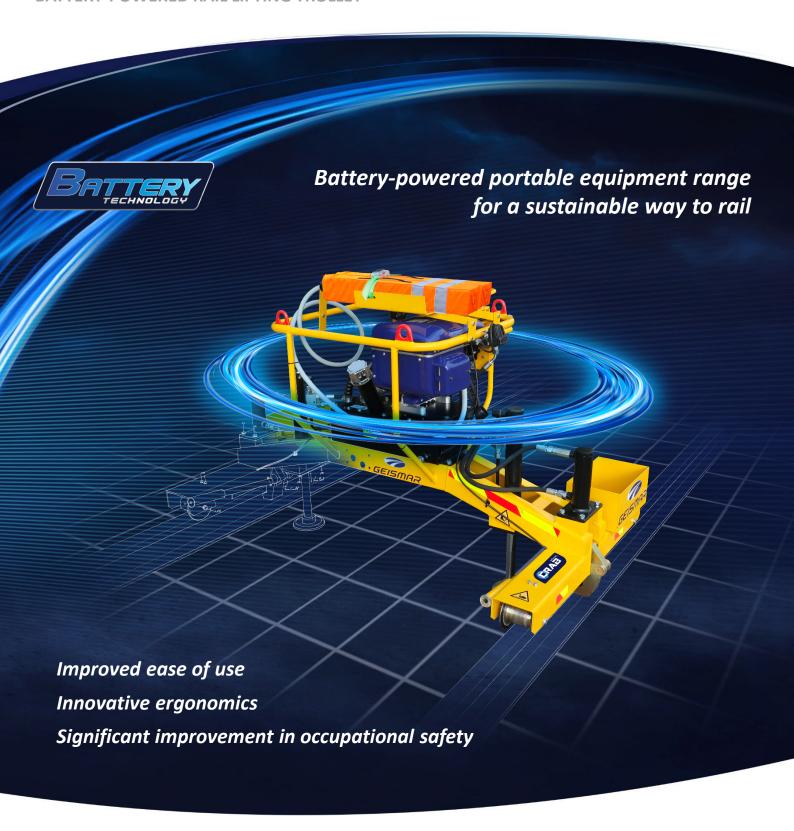


**BATTERY-POWERED RAIL LIFTING TROLLEY** 









### **BATTERY-POWERED RAIL LIFTING TROLLEY**

### Your benefits

- Accurate rail lifting for chairs or baseplates replacement, as well as rollers installation for long welded rails destressing operations
- Ergonomic design for easy off-tracking
- Immobilization by a safety braking system mounted on the handle
- Gas emissions non-existent
- Easier to use and maintain
- Similar work gesture to thermic saws

# **Activion technology advantages**

- Ideal for confined work environments: tunnels, metros and underground areas
- Adapted to urban works due to reduced sound level
- Improved ergonomics due to vibration-reducing handles
- One multi-purpose battery for all portable equipment
- Backpack battery providing autonomy and mobility

Battery specifications	
Embedded energy	1,404 Wh
Voltage	46.8 V
Battery capacity	30 Ah
Mass	21,16 lbs (9.6 kg)
<ul><li>Operating temperature</li><li>Storage temperature</li><li>Charging temperature</li></ul>	-4 to 104 °F (-20 to +40 °C) -4 to 140 °F (-20 to +60 °C) 32 to 122 °F (0 to +50 °C)
Charging time	2h30

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Rail lifting trolley specifications	
Engine	Activion (patented)
Power	6.3 kW
Lifting cylinders stroke	12 in. (300 mm)
Clamping cylinders stroke	4 in. (100 mm)
Lifting force	5,500 daN
Type of rail	Vignole
Dimensions (L x l x h)	55 x 37 x 35 in. (1,400 x 950 x 900 mm)
Number of clamp per rail	1
Mass (without battery and accessories)	≈ 573 lbs. (260 kg)

## Standard kit contains

- Rail lifting trolley
- Activion battery with simple carrying system
- Power cable
- Activion battery charger

### **Accessories**

- Additional battery
- USB outlet for accessories

