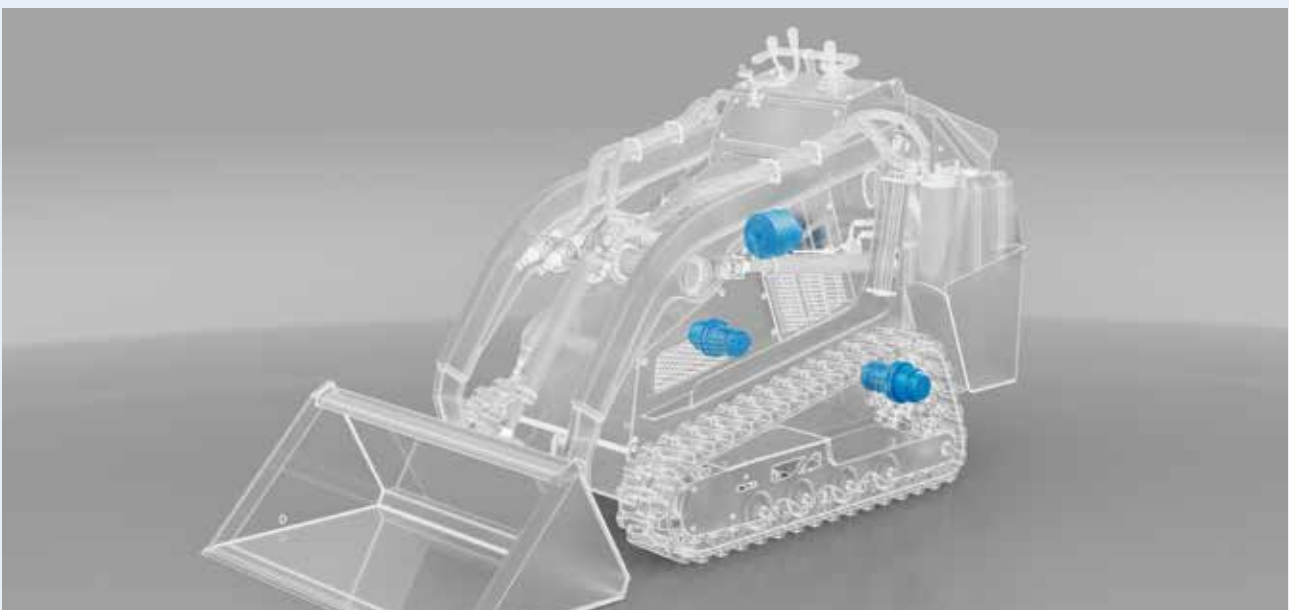




ELECTRIC SOLUTIONS FOR MINI TRACK LOADERS



Bonfiglioli's electric version of the track drive combines the validated gearbox design with a air-cooled permanent magnet motor, offering a compact package that equals and even exceeds the propulsion and thrust performances of conventional machines, because power and torque are immediately available to the electric motor at every operating speed. Additionally, as the track gearboxes are electrically driven, the machine can work in sensitive areas where emissions and noise are a concern, even on night shifts. Lastly, electric motors are virtually maintenance-free, allowing for longer maintenance intervals.



700CSE SERIES

ELECTRIC TRACK DRIVES

BENEFITS

- Compact
- High performance
- High torque in a limited space
- TCO reduction
- Easy maintenance
- Low noise
- No polluting emissions

FEATURES

- Reduced axial length thanks to PM e-motor
- Fully integrated design
- Integrated electromagnetic parking brake
- Integrated speed and temperature sensors
- High protection rating
- Rotating flange design
- Duo cone seal option

TECHNICAL DATA

	Torque (Nm)	
700 CSE		1,200
701 CSE		2,500



BPM MOTOR SERIES

PUMP DRIVES

BENEFITS

- Compact
- High performance
- High torque in a limited space
- TCO reduction
- Easy maintenance
- Low noise
- No polluting emissions

FEATURES

- Permanent magnet motors
- Suitable for 48-400 Vdc batteries
- Air cooled
- Aluminum housing
- Protection rating >IP65
- SAE flanges available

TECHNICAL DATA

	Rated power (kW)	
BPM 200-L1		5
BPM 200-L2		7.5
BPM 200-L3		10
BPM 200-L4		15

