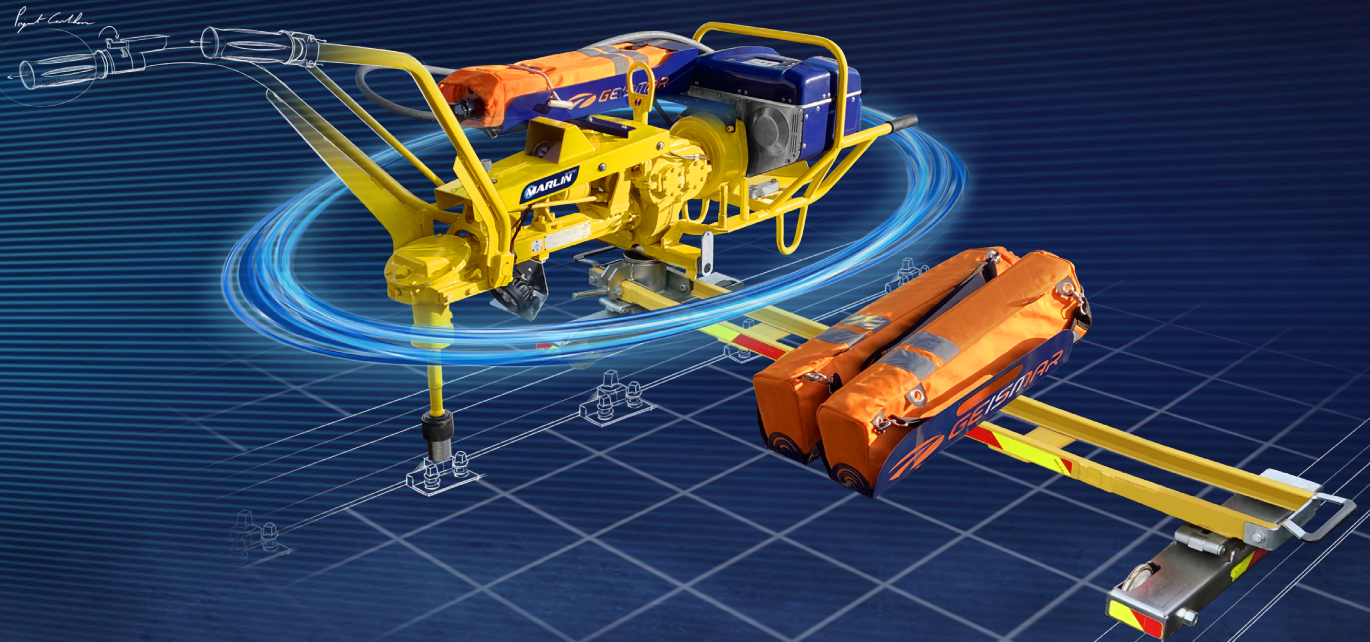




BATTERY-POWERED COACHSCREWING MACHINE



*Battery-powered portable equipment range
for a sustainable way to rail*



Improved ease of use

Reliable mechanics

Significant decrease in work hazard

 **activion**[®]
systems

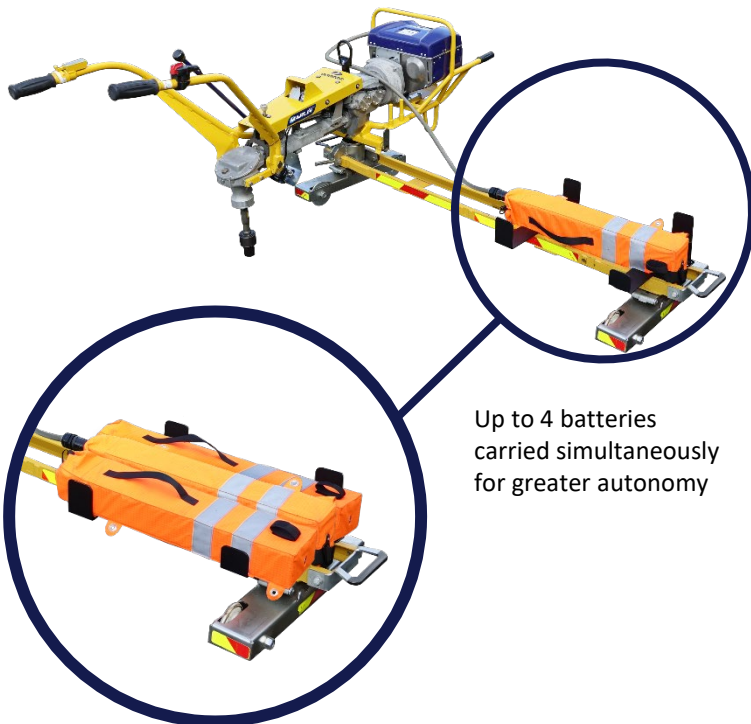


Your benefits

- A battery-powered coachscrewing machine with reliable and site-proven mechanics
- Accurate and high-performance tightening
- 2 rotation speeds
- Easy to use for operators
- 1 to 4 batteries can be carried on the trolley

Battery specifications

Embedded energy	1,404 Wh
Voltage	46.8 V
Battery capacity	30 Ah
Mass	21.16 lbs (9.6 kg)
• Operating temperature	-4 to 104 °F (-20 to +40 °C)
• Storage temperature	-4 to 140 °F (-20 to +60 °C)
• Charging temperature	32 to 122 °F (0 to +50 °C)
Charging time	2h30



Up to 4 batteries carried simultaneously for greater autonomy

Advantages of the Activion technology

- Ideal for confined work environments: tunnels, metros and underground areas
- Adapted to urban works due to its reduced sound level
- Improved ergonomics and user comfort through reduced vibration level
- One multi-purpose battery for all portable equipment

Coachscrewing machine specifications

Number of batteries transportable	Up to 4 batteries
Engine	Activion (patented)
Autonomy of 1 Marlin with 1 battery:	
• Tightening	Up to 540 cycles
• Untightening	Up to 900 cycles
Example of a worksite with 4 Marlins with 4 batteries each:	
• Tightening	Up to 3,940 ft (1,200 m)
• Untightening	Up to 5,900 ft (1,800 m)
• Mass without trolley	205 lbs (93 kg)
• Mass of trolley without batteries	77 lbs (35kg)
Dimension in working order (L x W x H)	80 x 20 x 37 in. (2,030 x 500 x 950 mm)
Maximum tightening torque	40 daN.m
Maximum untightening torque	170 daN.m
Max. rotation speed	200 tr/min

Standard kit contains

- Battery powered coachscrewing machine
- Hour meter
- LED lighting device
- 2 key holders on the machine

Battery and accessories

- Activion battery with simple carrying system
- Activion battery charger
- Traversing trolley (different gauges available on request)
- Spanners / sockets (different dimensions available on request)