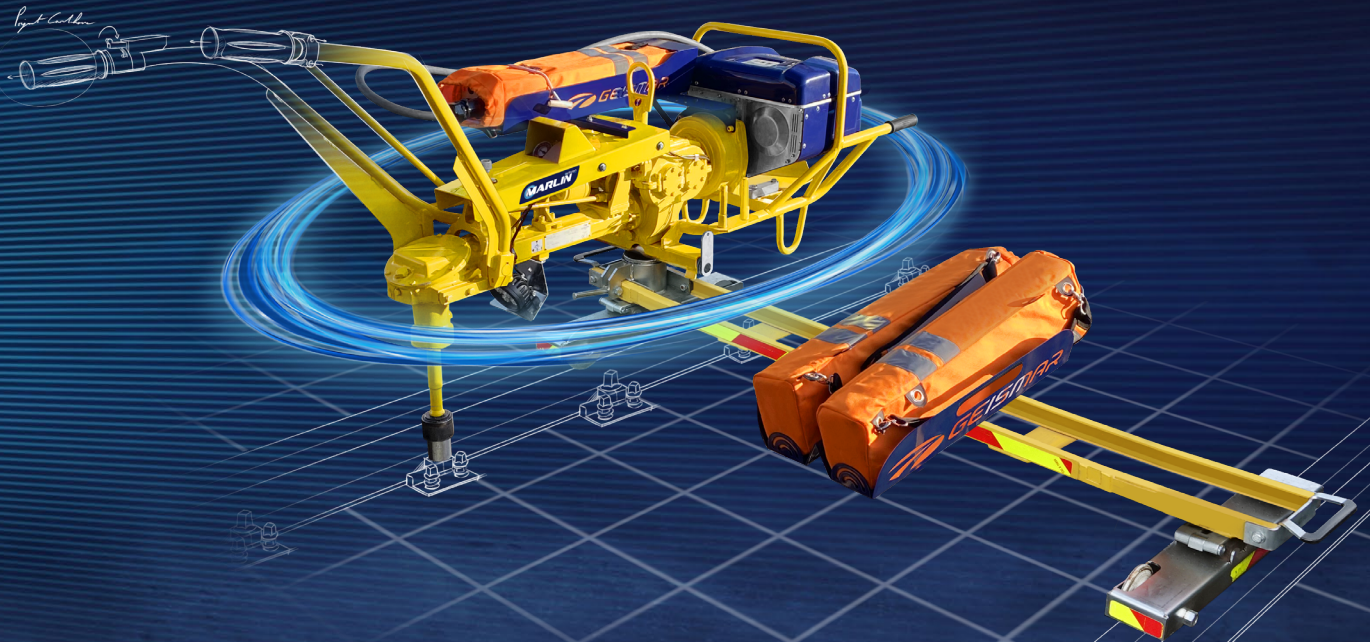




BATTERY-POWERED COACHSCREWING MACHINE



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



*The most powerful battery powered torque wrench on the market  
Reversible rotation controlled from the operators handle  
Significant decrease in work hazard*



### Your benefits

- A battery-powered coachscrewing machine with reliable and site-proven mechanics
- Precision tightening
- High torque speeds for optimum efficiency
- Easy to use for operators
- Human-Machine Interface (HMI) displaying remaining battery charge and air filter condition

### Coachscrewing machine specifications

<b>Embedded energy</b>	Up to 7,020 Wh (5 batteries)
<b>Engine</b>	Activion AGX (patented) 6.3 kW
<b>Engine power</b>	5.6 kW to 3,600 tr/min
<b>Autonomy of 1 Marlin with 1 battery:</b>	
• Tightening	Up to 540 cycles
• Untightening	Up to 900 cycles
<b>Example of a worksite with 4 Marlins with 5 batteries each:</b>	
• Tightening	Up to 5,249 ft (1,600 m)
• Untightening	Up to 8,858 ft (2,700 m)
• Mass without trolley	
• Mass of trolley without batteries	243 lbs (98 kg) 77 lbs (35 kg)
<b>Dimension in working order (L x W x H)</b>	80 x 20 x 37 in. (2,030 x 500 x 950 mm)
<b>Maximum tightening torque</b>	60 daN.m
<b>Maximum untightening torque</b>	>100 daN.m
<b>Rotation speeds</b>	105 and 200 tr/min



Up to 5 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
- The same battery for all Geismars' Activion portable equipment range aiding fleet management

### Battery specifications

<b>Embedded energy</b>	1,404 Wh
<b>Voltage</b>	46.8 V
<b>Battery capacity</b>	30 Ah
<b>Mass</b>	22.05 lbs (10 kg)
• <b>Operating temperature</b>	-5 to +40 °C
• <b>Storage temperature:</b>	
- Usual storage	-5 to +40 °C
- Long storage	15 to +25 °C
• <b>Charging temperature</b>	0 to +40 °C
<b>Recharging time</b>	2h30

### Standard kit contains

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

### Battery and accessories

- Activion battery **N07839** (simple carrying system)
- Activion battery charger **N07835**
- Traversing trolley (different gauges available on request)
- Spanners / sockets (different dimensions available on request)
- Removable fishbolting device **N05047**

