



CEMBRE

TW-18BE TORQUE CONTROL WRENCH
A FOCAL POINT OF TECHNOLOGY



TW-18BE / ECOIMPACT TORQUE CONTROL



CEMBRE enhances its rail maintenance product range with the **TW-18BE** battery-powered torque control wrench. A **robust machine** equipped with epicyclic gearing and driven by a low-maintenance brushless motor.

The TW-18BE is a focal point of technology: the pre-set torque parameters allow the user to **work quicker and more effectively**.

The dedicated **software** collects data recorded by the machine during use and certifies the work.

The integrated **GPS** also tracks the position of the line being maintained (on request).

TECHNICAL FEATURES

max. torque	250 Nm
power supply (brushless motor)	36 V ~
dimensions (LxWxH)	675 x 440 x 298 mm
weight with battery	14 kg

SALE SETUP

wrench	TW-18B
2x 36V - 8.0Ah Li-Ion batteries	CB3680L
battery charger	ASC145-UK
3 x retaining springs for sockets 47-57 mm	CLIP-NR
retaining spring for sockets 57-67 mm	CLIP-NR57
USB stick	✓

CASE ON REQUEST

Steel case for wrench	VAL-TW-18B
plastic box for storage of sockets and accessories	VAL-P20

TW-18BE / ECOIMPACT ONE MORE BATTERY



CEMBRE offers a full range of machinery for the **maintenance of rail lines.**

The range comprises:

LD-16B-RPE
Rail drill
Rainproof



NR-25BE
Impact
Wrench
Rainproof



SD-19BR-RPE
Sleeper drill
Rainproof



B70M-P36RE, B85M-P36RE
Portable
electro-hydraulic pump
Rainproof



All equipped with the same rechargeable battery system, giving users an enormous advantage. All designed to work in all weather conditions.

TW-18BE / WHY CHOOSE IT?



ERGONOMIC AND COMPACT

Designed to allow the user to work in a **comfortable position**, ideal for intensive operation

VERTICAL APPLICATIONS

Specifically designed for **railway fixings** **up to 250 Nm**, equipped with handles for transport which act as an interface for use on CS-EU trolleys

LOW VIBRATION

Extremely low vibration and noise impact; the dampers act as a rollbar and are mounted on spring bearings to reduce vibrations transmitted from the machine to the operator.

The yellow colour complies with standard **EN13977**

ROBUST, MINIMAL MAINTENANCE

Robust epicyclic gearing mechanics together with a brushless motor mean that very little maintenance is required compared with other impact wrenches



WORK CERTIFICATION

Colour display, complete with pre-set programs and internal memory so the user can certify work carried out without needing to install software



RAINPROOF

The high **IP44M** protection makes it suitable for working in the rain.



NIGHT LIGHT

Equipped with powerful **LED lights** for night or low light level illumination



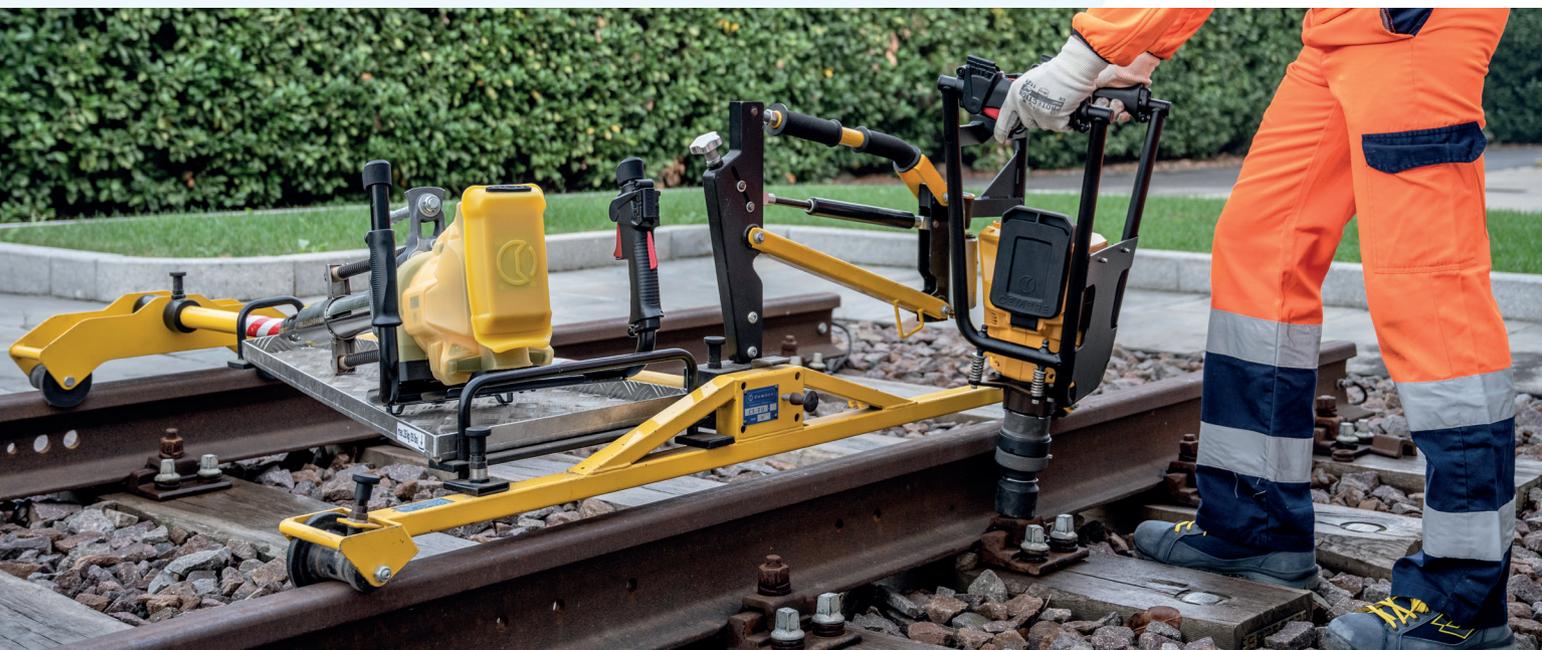
TW-18BE / SUPPORT AND TRANSPORT



CS-EU SUPPORT TROLLEY

Designed to offer maximum support to operators when drilling sleepers and/or tightening or loosening mechanical elements such as screws or bolts.

The **CS-EU** trolley safely supports NR battery powered impact wrenches and SD drills during their use or transport.



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