



CTEK MXS 25EC

25 A



PROFESSIONAL BATTERY CHARGER AND SUPPORT UNIT CTEK MXS 25EC



The CTEK MXS 25EC is a fully automatic 8 step smart charger and battery support unit that delivers 25A to 12V batteries from 40-500Ah.

Designed for professional use, the MXS 25EC includes a wide range of features, including an automatic diagnostic function that tests whether a battery is able to take and hold a charge and a supply function that allows it to be used as a power supply to support the battery during diagnostic work.

With a built in temperature sensor, the MXS 25EC is able to compensate for conditions and provide optimum charging whatever the weather. It is delivered with 6 metre extended cables, a built-in hanging bracket and a 2 year warranty.

TECHNICAL DATA

CHARGING VOLTAGE	14.4/15.8 /13.6 V
CHARGING CURRENT	Max 25 A
TYPE OF CHARGER	8 step, fully automatic charging cycle
TYPE OF BATTERY	12 V lead-acid batteries
BATTERY CAPACITY	40-500 Ah, up to 500 Ah for maintenance
INSULATION	IP44 (outdoor use)



Fully automatic for optimal charging



For all lead-acid batteries



13.6V Supply voltage



Temperature sensor

RECOND

Recondition of deeply discharged batteries

SUPPLY

Use the charger as a power supply



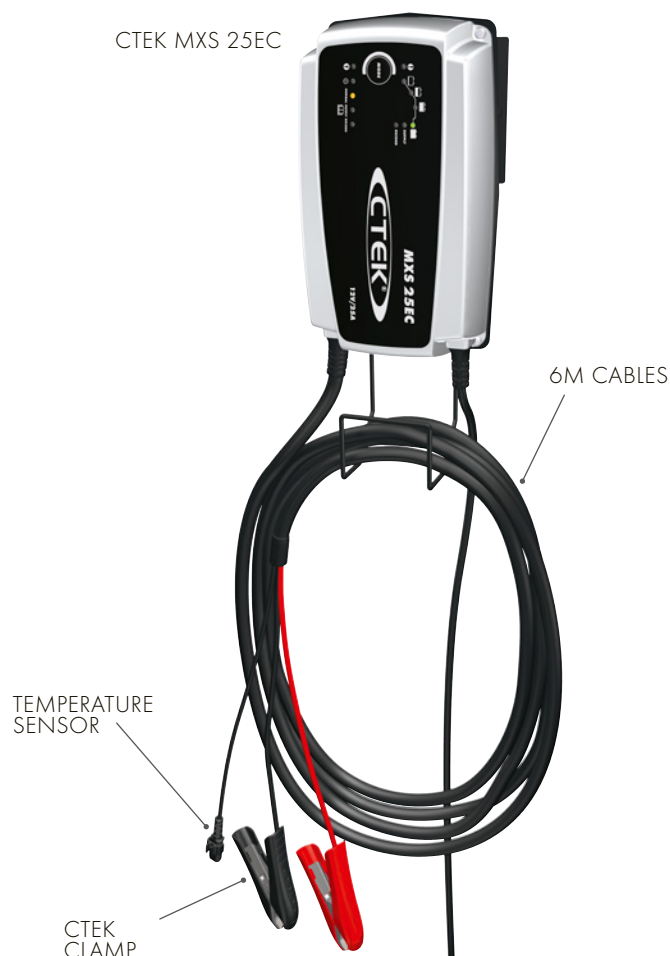
THE SMARTEST BATTERY CHARGERS IN THE WORLD



CTEK MXS 25EC

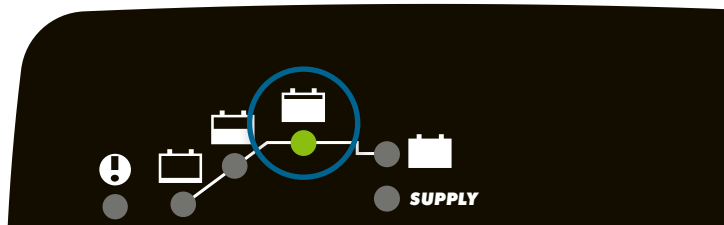
25 A

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- Professional, fully automatic smart charger and battery support unit that delivers 25-400Ah to 12V batteries.
- Patented 8 step charging process.
- Enables sulphated, stratified and deeply discharged batteries to be reconditioned.
- Equipped with extra-long 6 metre cables - no need to remove battery from the vehicle.
- Highly portable with built in hanging bracket.

READY TO USE



The table shows the estimated time for empty battery to 80 % charge.

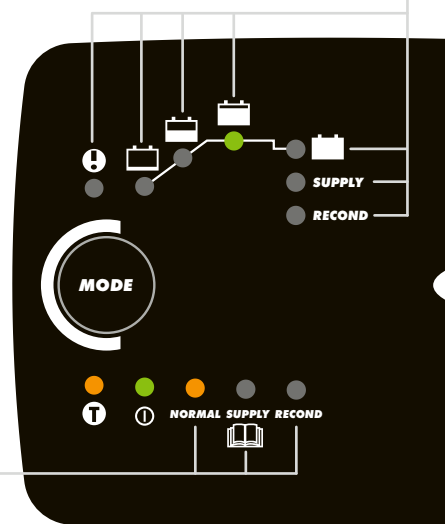
BATTERY SIZE (Ah)	TIME TO 80 % CHARGED
40	1.5 h
100	3 h
200	6 h
350	16 h

CTEK CHARGING

- DESULPHATION
SOFT START
- BULK
- ABSORPTION, **READY TO USE**
ANALYSE
- FLOAT, **FULLY CHARGED**
PULSE, **MAINTENANCE CHARGING**
- SUPPLY** SUPPLY
- RECOND** RECOND

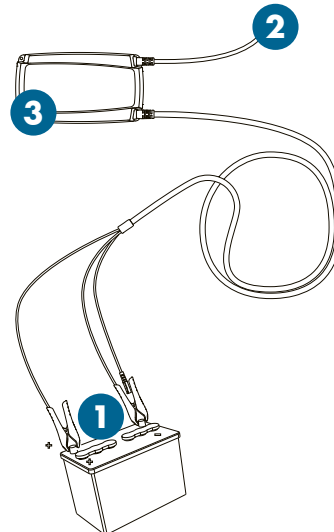
PROGRAMS

- NORMAL** 25 A/14.4 V
- SUPPLY** 25 A/13.6 V
- RECOND** 3 A/15.8 V



CONNECT AND CHARGE

- 1 CONNECT THE CHARGER TO THE BATTERY
- 2 CONNECT THE CHARGER TO THE WALL SOCKET
- 3 PRESS THE MODE-BUTTON TO SELECT CHARGING PROGRAM



GUARANTEED QUALITY WITH CTEK

CTEK customer support is available to answer any questions related to charging and CTEK chargers. Safety, simplicity and flexibility characterizes all products and solutions developed and sold by CTEK. CTEK supply chargers to more than 60 countries throughout the world. CTEK is also a reliable OEM supplier to many of the world's most prestigious car and motorcycle manufacturers.

Contact customer support: info@ctek.com



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