

MXS 15



# MXS 15

PROFESSIONAL BATTERY CARE

MXS 15 is a reliable power charger for 12 V. It works just as well in the outback as in the city whether the situation requires quickly and safely charging a battery or long-term maintenance charging. The charger is as effective in workshops as on caravan or boat outings. Several chargers can be connected simultaneously if a higher charging current is required. It has functions that examine and show if the battery can be charged and maintain a charge, a special reconditioning function that restores stratified and deep discharged batteries, unique maintenance charging as well as a temperature sensor for optimised charging no matter the weather conditions. MXS 15 also has a feed function enabling the battery to be disconnected from the vehicle without losing important settings.

MXS 15 is a completely automatic 8-step charger that gives 15 A to 12 V batteries between 30 and 300 Ah. The charger is IP44 classified (outdoor use), protects vehicle electronics, produces no sparks and is polarity reversal and short circuit proof. It is supplied with a 2 year warranty.



Fully automatic for optimal charging



For all lead-acid batteries



fully charged battery maintenance charging



Temperature sensor

#### RECOND

Recondition of deeply discharged batteries

#### SUPPLY

Use the charger as a power supply

#### RECOMMENDED FOR



**INCLUDED**

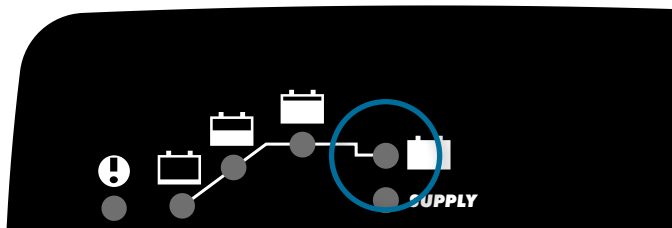


TEMPERATURE SENSOR

CTEK COMFORT CONNECT-clamp

- Temperature compensated and fully automatic charging and maintenance in 8 steps maximizes battery life and performance
- Power Supply that simplify battery replacement without losing vehicle memory
- Patented maintenance charge for a unique combination of maximized life and performance
- Recondition of deep discharged batteries
- Patented desulphation that extends the battery life
- No sparks, short-circuit proof and reverse-polarity protected for untroubled usage
- Automatic detection of end-of-life batteries that eliminates surprises

**READY TO USE**



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

| BATTERY SIZE (Ah) | TIME TO 80 % CHARGED |
|-------------------|----------------------|
| 40                | 2 h                  |
| 100               | 5 h                  |
| 200               | 10 h                 |
| 300               | 16 h                 |

**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 70 countries throughout the world. CTEK is also a reliable OEM supplier to many of the world's most prestigious car and motorcycle manufacturers.

For more information visit [WWW.CTEK.COM](http://WWW.CTEK.COM)

**CTEK CHARGING**

**CHARGING MODES:**

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

**FUNCTIONS:**

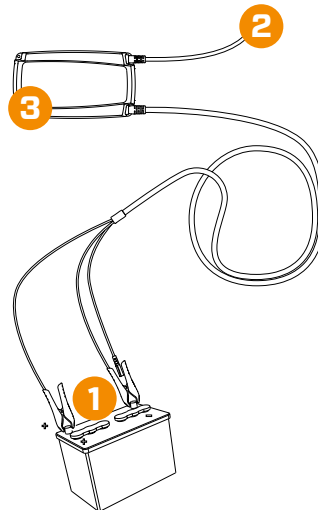
- SUPPLY
- RECOND

**PROGRAMS:**

- NORMAL** 15 A/14.4 V
- SUPPLY** 15 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



**TECHNICAL DATA**

|                  |   |
|------------------|---|
| CHARGING VOLTAGE | 14.4/15.8 /13.6 V                       |
| CHARGING CURRENT | Max 15 A                                |
| TYPE OF CHARGER  | 8 step, fully automatic charging cycle  |
| TYPE OF BATTERY  | 12 V lead-acid batteries                |
| BATTERY CAPACITY | 30-300 Ah, up to 500 Ah for maintenance |
| INSULATION       | IP44 (outdoor use)                      |