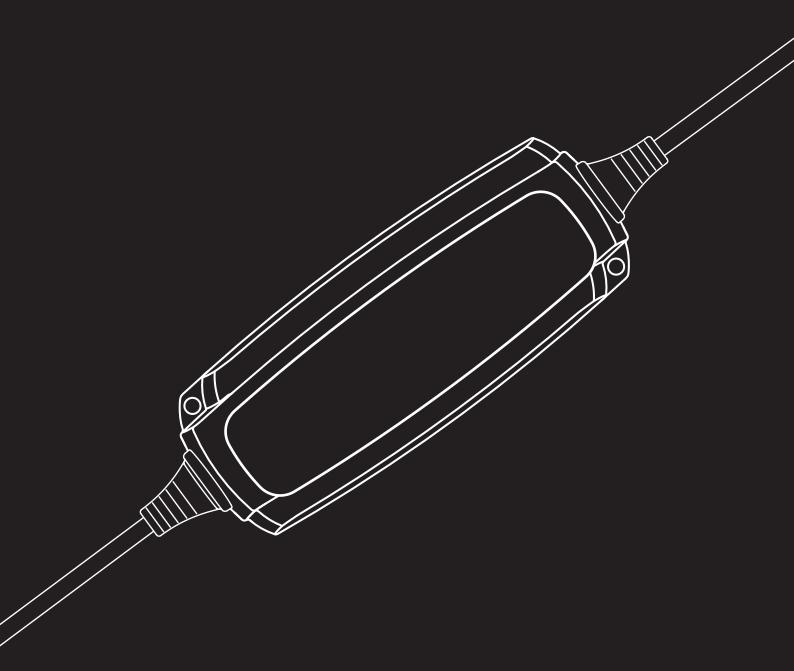
# CTEK

**FAQ** US 0.8

Part No: 56-865



#### Can I charge a lithium battery using my US 0.8?

No, your charger does not have the lithium mode, we have chargers designed for Lithium batteries including the Lithium US, the CT5 Powersport, the Pro25S and the CS Free).

#### Can I charge my Ford F150 with my US 0.8?

The US 0.8 will charge and condition batteries up to 32Ah and will maintain batteries up to 100Ah if your battery is larger than 100Ah we suggest a larger charger such as the MXS 5.0

## My charger never reaches the final step. Is my charger faulty?

No.

The charger is not faulty. The final step is a maintenance program. The charger has two maintenance levels:

**FLOAT**: This shows that the battery is fully charged, and the charger maintains the full charge by supplying ~13.6V and minimum current for approximately 10 days.

**PULSE**: After 10 days, the charger reaches the final step which is the 'PULSE' program for long-term maintenance. The charger monitors the battery voltage and depending on the situation, pulses up the voltage when needed to optimise battery health and performance.

## My US 0.8 will not start charging only the green light is flashing – no charging lights are lit is my charger faulty?

The flashing green light is the power light, when it is flashing the charger is in standby mode as it has failed to detect a battery. This could be caused by a bad connection or by a deeply discharged battery, check all connections from the charger to the battery, if the power light continues to flash the battery is below 2V and too discharged.

### Can I charge a dead battery with a CTEK charger?

CTEK chargers require a minimum battery voltage of 2V. If the battery voltage is below 2V you will need one of our chargers with a" Supply mode" to accomplish this. The Supply Mode function is currently available on our Multi US 7002, PRO25 series as well as our MXS 25EC chargers in North America. (240V Chargers MXS7.0, MXS10, Pro series chargers)

### Does my charger have a 'RECOND' program?

No, the US 0.8 does not have the Recond mode.

# Why are there six charging steps showing on my US 0.8 instead of CTEK's regular 8 steps?

Not all chargers in the CTEK range have 8 steps – it will depend on the output of the charger and charging modes. The US 0.8 is designed to be a connect and forget charger or plug and play charger, there is no mode button which means we can reduce the number of stages.

