



# THE UNIVERSAL CHARGER

CTEK MULTI US 7002 is a universal battery charger, which has a unique 8-step charging curve. The refined technology was developed by CTEK to ensure the vehicle's battery gets the best possible care. There is no need for any specific knowledge of batteries or their charging requirements - the MULTI US 7002 will take care of that. Once you switch to the preferred mode, the charger takes its own readings and will charge the battery in 8

All CTEK models are designed to consider the safety of the user. They are spark-free. The MULTI US 7002 is also protected from reverse-polarity connections and is short-circuit proof.

### FULLY AUTOMATIC - FOR CHARGING AND MAINTENANCE

The MULTI US 7002 includes pulse maintenance for best performance and service life (the CTEK patented system is arguably the most efficient mode for a battery connected for a long period). It allows the MULTI US 7002 to be connected indefinitely, which is ideal for seasonal vehicles.

MULTI US 7002 is perfectly suited for Optima YellowTop batteries and analyzes whether the battery can hold the charge given.

# PATENTED AND UNIQUE MODES

The MULTI US 7002 has a patented method for reconditioning sulphated batteries. The charger analyzes the state of the battery and, if possible, recovers the battery and its power. The unique Recond mode restores the power capacity in a stratified battery, prolonging its life.

Most modern vehicles are equipped with sensitive electronic systems. Unlike less-sophisticated chargers, there is no need to disconnect the battery when using the MULTI US 7002. It is specially designed to not damage electronic systems. The Supply mode serves as a power supply unit that can run 12V equipment up to 7A. This means settings will not be lost when changing a battery.

#### 8-STEP CHARGING

**STEP 1** DESULPHATION

STEP 2 SOFT START STEP 3 BULK

**STEP 4** ABSORPTION

**STEP 5** ANALYZE

STEP 6 RECOND

**STEP 7** FLOAT/FULLY CHARGED

**STEP 8** PULSE

# AUTO

Fully automatic for optimal charging



All type of lead-acid batteries (Wet, Maintenance Free, AGM and most GEL)



Fully charged battery / maintenance charging

Recondition of deeply discharged batteries



#### RECOMMENDED FOR







# **ACCESSORIES INCLUDED**

#### CONNECT-Clamp





# 3 SELECTABLE CHARGING PROGRAMS



NORMAL Program for charging medium-sized batteries.

 $\ensuremath{\textit{AGM}}$  Program for charging at cold temperatures and for AGM batteries.

**SUPPLY** mode serves as a power supply unit which can run 12V equipment up to 7A. When changing a battery important settings will, therefore, not be lost.

**RECOND** mode restores the power capacity in a stratified battery, prolonging its life.

# **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 around the world. CTEK is also the preferred OEM supplier to many of the world's most prestigious car and motorcycle manufacturers.

For more information visit WWW.CTEK.COM

#### **TECHNICAL DATA**

INPUT	100—115VAC, 50—60Hz
OUTPUT	12V
AMBIENT TEMPERATURE	-4°F to +122°F, output power is reduced automatically at higher temperatures
TYPE OF BATTERY	12V lead-acid batteries (Wet, MF, AGM, GEL and Ca)
BATTERY CAPACITY	14-150Ah, up to 225Ah for maintenance
WARRANTY	5 years
PART NO	56-353

