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PRESS RELEASE

AUTUMN – A SENSITIVE TIME FOR YOUR CAR

AS WINTER APPROACHES, IT IS EXTRA IMPORTANT THAT YOU MAKE SURE YOUR CAR BATTERY IS FRESH AND FULLY CHARGED. COLD STARTS ARE A STRAIN. A MODERN BATTERY CAN BECOME DISCHARGED UNEXPECTEDLY. A MODERN BATTERY CHARGER THAT CAN MAINTAIN THE BATTERY IS THE SOLUTION TO THIS PROBLEM.

Modern cars are full of complicated and sensitive electrical systems, including a computer which is probably the most expensive a normal consumer can buy. These systems continually draw current from the battery. Even when the car is shut off, different system monitoring equipment, the alarm, basic radio settings, GPS, DVD, etc. remain at work.

This means that a battery can become discharged if the car is not used for a few days. The same is true if it is only driven short distances, since the starter motor drains more current from the battery than can be recharged while driving. When a battery becomes fully discharged, all electronics, alarm boxes, etc. are reset. This requires an expensive trip to the workshop. Completely unnecessarily.

With older chargers, many expensive problems can arise that also require a visit to the workshop. If you incorrectly connect a jumper cable or charger, it can wipe out the car's electrical system. This can be a severe drain on your bank account. In addition, insurance companies usually are quick to judge whether your actions were right or wrong.

Since 1962, the service life of batteries has increased by an average of eleven days for each year. At the same time, the need for battery care has been reduced. For example, it is no longer necessary to top up the water. Acid damage is practically a thing of the past. Modern batteries are, however, more sensitive and are returned more often. The number of returns due to discharge combined with the opinion that it is complicated to charge the battery has increased in recent years.

“Modern battery chargers, such as those developed by CTEK, eliminate such problems,” says Börje Maleus, CEO of CTEK. “They can charge discharged batteries. It is actually extremely seldom that you need to discard a battery nowadays. Instead of buying a new battery now and then, you can buy a battery charger and save yourself a lot of money.”

CTEK chargers automatically maintain battery voltage with pulse charging, which is activated intermittently when voltage drops below a certain level. It is very mild and allows you to connect the charger over the winter. Most other chargers work with float charging, which maintains constant voltage, so you must remember to disconnect the charger after awhile and then reconnect it when you think it is needed.



With a CTEK charger, you can even get a sulphated battery up and running. They also have a quick connector that you permanently fasten to the battery. This connector houses a small cable with a plug-in contact, allowing you to easily connect the charger without having to take out the battery.

Which CTEK charger? That depends on the battery you have:

XS 800 is a little charger well suited to trickle charging, particularly of seasonal vehicles that are stored over the winter or a sports car that regularly needs trickle charging.

MULTI XS 3600 is an all-around charger. Perfect for families with several vehicles. It is suitable for cars, motorcycles, boats, jet skis, snowmobiles, riding lawnmowers... Has a "winter button" for charging at extremely low temperatures. The increasingly common AGM batteries want the voltage the winter button provides.

MULTI XS 7000 is also a good universal charger for somewhat larger batteries; in addition to cars, perhaps a caravan or somewhat larger boat.

MULTI XS 25000 is extremely powerful – more for the true enthusiast or pro. Fantastic for large boats and caravans. Instead of a winter button, it has a temperature sensor that continually monitors the battery's temperature and adjusts voltage accordingly.

The latter two chargers have RECOND and SUPPLY modes. Recond is used to remedy acid stratification, which is often found in severely discharged batteries. Supply is used when you want the charger to temporarily replace the battery, such as when performing repair work. Use of Supply provides vehicle electronics a steady supply of current so that you don't lose settings, such as those for the stereo or alarm.

For more information, please contact:

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