

FACT SHEET

BATTERY RECONDITIONER

BATTREC



Battery reconditioner

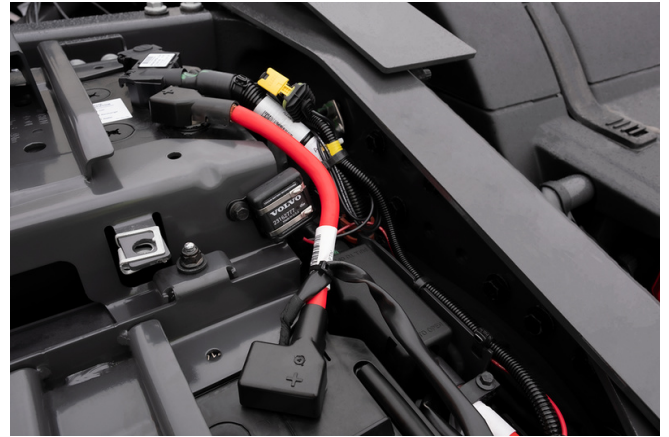
The battery reconditioner reduces the risk of battery sulfation by creating electric pulses that keep the lead plates of the battery free from sulphate. Hence, early breakdown due to strong sulfation on the battery plates can be avoided.

Each time a lead acid battery is used (charged and discharged), sulphate build-up appears on the lead plates of the battery. If the battery is, for example, insufficiently charged for extended periods, sulfation builds up quicker. The sulfation reduces the battery's ability to accept charge, which leads to a negative spiral, where the capacity of the battery will be reduced with each charge/discharge cycle, until it cannot accept charge at all.

The battery reconditioner helps reduce the amount of sulfation, thus maintaining a good battery capacity and increasing the battery life. In countries with cold climate, the battery life can be increased as much as three times.

The battery reconditioner is fully automatic and is mounted in the battery box. It is available in two different versions, adapted for mounting in BBOX-EF or BBOX-L, respectively.

Note! The battery reconditioner is not approved for ADR transport.



The battery reconditioner in BBOX-EF.



UPTIME

- Maintains a good battery capacity.
- Improves battery life.