

BATTERYMINDER® BATTERY CHARGERS

BATTERYMINDER CHARGER / MAINTAINERS



BATTERYMINDER 24V 2,4,8A CEC2 CHARGER, DESULFATOR LITHIUM CHARGER MAINTAINER
24-Volt 224CEC2 Standard Lead-Acid Maintenance Charger-Desulfator Lithium Charger Maintainer.
P/N 11-19243

BATTERYMINDER 12V 2,4,8A CEC2 CHARGER, DESULFATOR LITHIUM CHARGER MAINTAINER
12-Volt 128CEC2 Standard Lead-Acid Maintenance Charger-Desulfator Lithium Charger Maintainer.
P/N 11-19244



BATTERYMINDER 12V CONVERTIBLE CHARGER / MAINTAINER
The 12 Volt 1.5 AMP BatteryMINDER Model 1215C charges, maintains and dissolves sulfate from older batteries. It is a true seven (7) stage charger with full-time High Frequency (not high voltage) desulfation. It is temperature-compensating to prevent over/undercharging regardless of how long left connected. Ruggedly built to withstand harsh conditions found under the hood and in hot/cold temperatures. Complete with two mounting brackets for multiple vehicles/locations, fully-insulated battery clips, ring terminal-assembly for permanent direct-to-battery attachment. P/N 11-19248



BATTERYMINDER AIRFRAME INTERFACE KIT
This kit provides standard aircraft parts acceptable under 14 CFR §21.9 for a FAA certificated mechanic to fabricate and install a fused, 2-wire harness for connecting an aviation-specific BatteryMINDER® brand of

low-current, continuous-duty, maintenance-type battery charger. The finished harness typically has ring terminals attached to the battery relay connecting to a Anderson SB50 polarized plug at the opposite end by up to 6 feet of MIL-spec unshielded 16-gauge aircraft wire, with a 10-amp in-line fuse. The SB50 plus is encased in a 670-420 SB50 Handle Kit which provides a rugged hand grip. An insulating dust cover protects the plug when not connected to the charger. Anti-chafe sleeving is included. This kit is eligible for installation by a licensed mechanic as a minor alteration under 14 CFR §1.1 and §21.93(a) as it has "no appreciable effect on the weight, balance, structural strength, reliability, operational characteristics, or other characteristics affecting the airworthiness" of the aircraft. No STC, Form 337 submittal or FSDO field approval is required per FAA Order 8900.1 Figure 4-67. A \$43.9 airframe logbook entry is sufficient to document this alteration and return the aircraft to service. Also includes a short harness to adapt the charger's SAE output connector to a mating Anderson SB50 plug. This harness is connected to and remains with the charger. It is not installed on the aircraft.
Model BM-AIK2 Airframe Interface Kit.....P/N 11-10835



BATTERYMINDER RT2ELCON CONNECTOR

The BatteryMINDER RT2ELCON Elcon Connector/Adapter to Ring Terminal Assembly is designed to be used only with BatteryMINDER models 244CEC1-AA-S2, -S3 and -S5.

The Elcon Adapter combined with the Ring Terminal Assembly allows an easy, foolproof connection from an aviation battery's terminals to the BatteryMINDER Aviation-Calibrated charger-maintainer-desulfators (not for use with the BatteryMINDER 28252-AA Power Supply), eliminating the need to connect with battery clips which may become accidentally detached while in use.

Note: RT2ELCON Type Connector designed for use with 24V Aviation models only.P/N 11-18167

BATTERYMINDER 12/24V CONTROLLER W/20 WATT PANEL SOLAR BATTERY CHARGER-MAINTAINER-DESULFATOR



12V/24V Controller w/20 Watt Solar Panel Battery Charger optimizes all solar panels charge rates. It actively monitors your battery's voltage any time the sun is up. The internal program adjusts its output several times a second based on this reading to quickly and correctly charge your battery. When used as a maintainer, the BatteryMINDER® is guaranteed to maximize your battery's life and storage capacity. The long-term float (maintenance) stage can add years of service. This solar battery charger/maintainer/desulfator prevents over/under charging. It also safely extends the life and performance of all batteries.

Solar battery charger SCC1224-AA-S2 works with 12/24V

Gill Aviation BatteriesP/N 11-19245

ODYSSEY BATTERIES

Solar battery charger SCC1224-AA-S3 works with 12/24V Odyssey Aviation Batteries.....P/N 11-19246

CONCORDE BATTERIES

Solar battery charger SCC1224-AA-S5 works with 12/24V Concorde Aviation Batteries.....P/N 11-19247

BATTERYMINDER AVIATION BATTERY CHARGERS / MAINTAINERS - 12 VOLT



The aviation battery specific line of BatteryMINDER® battery chargers-maintainers-desulfators are the most advanced ever produced. In addition to charging and maintaining the indicated aviation batteries, users can now determine the level of charge remaining in their battery, and if weak and in need of replacement, before going bad. Units test for weak/dead cells and will recover weak or severely discharged batteries that other chargers would reject. Known as the CEC2-AA series they feature advancements in easy to understand battery analysis and condition not previously available in any other single model.

Gill (Sealed & Wet)P/N 11-19242

Hawker-Odyssey / Gill LT 7000.....P/N 11-19241

Concorde (Sealed & Flooded)P/N 11-19239

BATTERYMINDER® AVIATION ACCESSORIES



| Accessories for use with 28252-AA ONLY | | | |
|--|----------|---|--------------|
| 1 | 11-09561 | ELCTC ELCON Type Connector | optional --- |
| 3 | 11-09559 | A2ELCON Anderson Gray to ELCON-type | optional --- |
| 4 | 11-09560 | A2RT 11/32" Ring Terminals | optional --- |
| 5 | 11-09562 | A2GPU-1 Anderson to "Cessna"-type GPU Plug Assembly | optional --- |

BATTERYMINDER® CIGARETTE LIGHTER ADAPTER



12-V / 24-V w/15A Pwr Plug. Works with ALL BatteryMINDER products.

P/N 11-07209



BATTERYMINDER® RTA-2415 - 2 FOOT RING TERMINAL ASSEMBLY

The 6-foot long BatteryMINDER® RTA-2415 Quick Connect/Disconnect Ring Terminal Assembly allows easy connect/disconnect of BatteryMINDER® chargers to battery terminals.....P/N 11-12440