### BATTERY CHARGERS AND TESTERS

**GILL 12/24 VOLT CHARGER TDMC-90**
Offers adjustable amperage in 0.5A increments for 12 and 24 volt batteries. Circuit protection: reverse and short circuit protected. 24 hour selectable timer, with LED display. Offers constant current or constant voltage methods for the most efficient charging. Once the constant current mode times out, the charger reverts to float charging at the selected voltage (12V or 24V), keeping the battery fully charged. Input: 115 VAC 60 Hz / 230 VAC 45-60 Hz, 2 Amps. Output: 14.4 or 28.8 VDC, 0-4 Amps. Operating Temperature: -20°F to 120°F. Weight: 9 pounds. P/N 11-01540 $866.00

**GILL GC-012 12 VDC CHARGER**
Light weight / High strength aluminum case. Fully automatic: 3 stage charger can be left on the battery for long periods. Charge Status LED’s: Power on, charging and full charging. Circuit protection: reverse polarity and short circuit protected (fused). UL and CE approved. Power cord length 6 feet and 4 foot Charger cord with alligator clips included. Charge control: Modified constant current charge to a constant finishing voltage, then to a float standby. Supported with a 2 year warranty. P/N 11-09986 $116.75

**GILL GC-024 24VDC CHARGER**
Light weight / High strength aluminum case. Fully automatic: 3 stage charger can be left on the battery for long periods. Charge Status LED’s: Power on, charging and full charging. Circuit protection: reverse polarity and short Circuit Protected (Fused).UL and CE Approved. Power cord length 6 feet and 4 foot Charger cord with alligator clips included. Charge control: Modified constant current charge to a constant finishing voltage, then to a float standby. Supported with a 2 year warranty. P/N 11-10570 $160.90

**GILL GC-024E CHARGER**
This light weight GC-024E charger is designed for larger batteries with the Elcon connector. Elcon Assembly for Quick Set-Up. Light Weight / High Strength Aluminum Case. Full Automatic: 3 stage Charger can be left on the Battery for long periods. Charge Status LEDS: Power on, Charging and Fully Charged. Circuit Protection: Reverse Polarity and Short Circuit Protected (Fused).UL and CE Approved. Power Cord Length: 6 Feet. Charge Cord Connection: Elcon Assembly. Charge Control: Constant potential then reverts to a float standby. Supported with a 2 Year Warranty. Input: 110-240 VAC 50/60 Hz +/-10% Auto Switch. Output: 39.6 VDC +/-0.2V. Dimensions: 7.2”W X 3.1”H X 7.8”D. Weight: 2.6 pounds. P/N 11-13010 $345.00

**GILL TCT-1000 12V/24V CAPACITY TESTER**
The TCT-1000 Battery Capacity Analyzer has been designed to perform automatic capacity testing of 12 and 24 Volt lead-acid batteries. This unit is capable of accurately measuring the capacity of a fully charged battery with a rating between 10 and 59 amperes. It is self-contained and easy to operate. The load tester will display, in percentage, the conformance to the battery’s one hour rating. P/N 11-03302 $1,468.00

**CONCORDE AIRCRAFT BATTERY PARASITIC LOAD TESTER**
This Parasitic Load Tester Adaptor (PLTA) measures the parasitic load / drain on aircraft batteries when the master switch is off and the aircraft is inactive. The adaptor is designed to mate with a MS3509 style quick disconnect receptacle. Measuring parasitic load is easy to do by connecting the PLTA between the battery receptacle and the aircraft mating plug. The PLTA is a molded polypropylene body equipped with separate test leads for connection to a digital multimeter (DMM). It is rated for loads up to 10 amperes and is equipped with a 10 amp fuse. P/N 11-09841 $48.50

**BC-5000 BATTERY CAPACITY TESTER**
Offers adjustable amperage in 0.5A increments for 12 and 24 Volt lead acid aircraft batteries. Powered by the battery being tested - No AC power required. Constant current load adjustable in 1.0 Amp increments 10 to 55 Amps. 50 mv voltage resolution. 10 LBS / 4.5 KG Length 12” (30 cm). Width 9” (23 cm). Height 10” (25 cm). LCD display. Overtemperature protection. Audio alert when capacity test is complete or malfunction of unit. USB 2.0 port for test report print out. P/N 11-07388 $1,395.00

**BC-6000 BATTERY CAPACITY TESTER**
From Concorde, the BC-6000 is a portable, battery charger and capacity tester in one unit. The BC-6000 with the benefit of adjustable current loads in smaller increments and the ability to use on Lead Acid or Ni-Cd batteries. The unit is AC powered. Fully automatic: 3 stage charger can be left on the battery for long periods. Circuit protection: reverse polarity and short circuit protected (fused). UL and CE approved. Constant current load adjustable in 1.0 Amp increments 10 to 55 Amps. 50 mv voltage resolution. Displayed battery capacity (CI) %. 10 LBS / 4.5 KG Length 12” (30 cm). Width 9” (23 cm). Height 10” (25 cm). LCD display. Overtemperature protection. Audio alert when capacity test is complete or malfunction of unit. USB 2.0 port for test report print out. P/N 11-10482 $1,525.00

**BC-7000 BATTERY CAPACITY TESTER**
From Concorde, the BC-7000 is similar to the BC-6000 with the benefit of adjustable current loads in smaller increments and the ability to use on Lead Acid or Ni-Cd batteries. The unit is AC powered. Fully automatic: 3 stage charger can be left on the battery for long periods. Circuit protection: reverse polarity and short circuit protected (fused). UL and CE approved. Constant current load adjustable in 1.0 Amp increments 10 to 55 Amps. 10mv voltage resolution. Displayed battery capacity (CI) %. 10 LBS / 4.5 KG Length 12” (30 cm). Width 9” (23 cm). Height 10” (25 cm). LCD display. Overtemperature protection. Audio alert when capacity test is complete or malfunction of unit. USB 2.0 port for test report print out. P/N 11-10483 $2,195.00

**BC-8000 BATTERY CHARGER & CAPACITY TESTER**
The BC-8000 has been designed to provide the operator with a cost effective battery charger and capacity tester in one unit. The step by step digital display is easy to program in order to set it and forget it. For use on Nickel Cadmium or Lead Acid Batteries. Capacity Tester Features:
- Adjustable constant current load in 0.1 Ampere increments from 0.5 to 55 Ampere (+/- 1.0%)
- USB 2.0 port for PC connection
- BC Report Utility software for stack printout of test results
- Charger Features:
  - Adjustable output from 0.3 to 36.0 Vdc
  - adjustable output amperes from 0.05 to 25 Ads
  - Constant voltage (CV) or constant current (CC) charge
  - Adjustable charge time from 1-999 min
- Single or two step charge routine
- Overtemperature protection
- Audio warning when capacity test is complete or if the unit malfunctions
- Real time internal clock with battery backup
- P/N 11-10484 $4,360.00

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**BATTERY CHARGERS AND TESTERS**

**TELEDYNE GROUND POWER BATTERIES**

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*Prices Subject to Change Without Notice*