

## Built in Safety features



### Reverse polarity protection

If output leads are connected in reverse polarity, the fault LED will activate and the charger will be disabled.



### Safety timers

Chargers feature safety timers at every stage, to detect faults in the battery and prevent overcharging.



### Internal overheat & short circuit protection

Built-in overheat and short circuit protection to protect the internals of the device.

## Patented Rejuvenation Technology



During the rejuvenation process a high voltage equalising and peak pulse reconditioning charge is used to repair the sulphated battery. This unique patented feature breaks down and dissolves the lead-sulphate crystal build-up on the battery plates to extend the life of the battery.

## Eco Power Mode



The chargers have a built-in ultra-low power consumption circuit. If the AC power is connected and the battery is disconnected, after 10 seconds the chargers will automatically go into an ECO mode.

## Get more out of your battery

Charging and maintaining your battery has never been easier, with Century's new range of battery chargers and maintainers. Backed with a 5 year warranty\*, these smart battery chargers are suitable for charging and maintaining conventional lead acid batteries including:

- Sealed Maintenance Free (SMF) flooded calcium batteries
- Absorbed Glass Mat (AGM) and maintainable flooded batteries
- Gel electrolyte type batteries

## Choosing the right charger

Regardless of the application, Century has the charger for you! See the specifications below to find out which charger best suits your needs.

Model No.	CC6121.2	CC1206	CC1212
Charging	4-24Ah <sup>a</sup>	3-120Ah <sup>a</sup>	3-240Ah <sup>a</sup>
Maintaining	4-100Ah	3-180Ah	3-360Ah
Output Voltage	6V & 12V	12V	12V
Output Current	1.2A	1A / 3A / 6A	1A / 8A / 12A

\*Conditions apply. Refer to the warranty section of the owner's manual. <sup>a</sup>Based on 5 to 30% of battery Ah ratings. For optimum charging, 10% of battery Ah rating is recommended for flooded batteries and 20% of battery Ah rating is recommended for AGM & Gel batteries.

## Charging your battery has never been easier

Designed for Australian and New Zealand conditions, Century's range of battery chargers and maintainers incorporate a patented rejuvenation technology and will activate from as low as 3 Volts<sup>#</sup>. This gives you the ability to repair heavily discharged batteries.

### Features include:



**UNIVERSAL BATTERY CHARGER**



**SELECTABLE VOLTAGE OUTPUT\*\***



**ADJUSTABLE CHARGE OUTPUT~**



**SAFETY TIMERS**



**9-STAGE CHARGING PROCESS<sup>2</sup>**



**PATENTED REJUVENATION TECHNOLOGY**



**5-YEAR WARRANTY\***



**24/7 BATTERY CHARGER<sup>8</sup>**

<sup>#</sup>8 Volt activation on the CC6121.2, when 12 Volt setting is selected. <sup>~</sup>In CC1206 and CC1212 chargers. \*Conditions apply. Refer to the warranty section of the owner's manual. <sup>\*\*</sup>In CC6121.2 charger. <sup>a</sup>Please note that even though the battery charger incorporates this feature, Century Batteries does not recommend leaving the battery charger connected 24/7. <sup>2</sup>8-stage charging process on the CC6121.2 charger.

For more information contact:

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## BATTERY CHARGERS & MAINTAINERS



centurybatteries.com.au

centurybatteries.co.nz

# CC6121.2

Selectable 6 & 12 Volt 1.2 Amp 8-stage battery charger & maintainer with reconditioning



- ☑ Suitable for SMF (Calcium) AGM, Flooded & Gel conventional lead-acid batteries
- ☑ Charges batteries rated up to 24Ah<sup>‡</sup>
- ☑ Maintains batteries rated up to 100Ah
- ☑ Down to 3V activation<sup>#</sup>

# CC1206

12 Volt 6 Amp 9-stage battery charger & maintainer with reconditioning



- ☑ Suitable for SMF (Calcium) AGM, Flooded & Gel conventional lead-acid batteries
- ☑ Charges batteries rated up to 120Ah<sup>‡</sup>
- ☑ Maintains batteries rated up to 180Ah
- ☑ Down to 3V activation
- ☑ Selectable 1A, 3A & 6A output current



# CC1212

12 Volt 12 Amp 9-stage battery charger & maintainer with reconditioning



- ☑ Suitable for SMF (Calcium) AGM, Flooded & Gel conventional lead-acid batteries
- ☑ Charges batteries rated up to 240Ah<sup>‡</sup>
- ☑ Maintains batteries rated up to 360Ah
- ☑ Down to 3V activation
- ☑ Selectable 1A, 8A & 12A output current

## Heavy-Duty Output Connectors

Each charger is supplied with Heavy-Duty, corrosion resistant crocodile clips and ring terminals. The ring terminals are perfect for permanent connection to difficult-to-reach batteries.



## Applications

	Lawn & Garden	Recreation	Powersports	Motorcycle
CC6121.2	✓	✓	✓	✓
CC1206	✓	✓	✓	✓
CC1212	✓	✓	✓	✓

Car & Passenger	4WD Vehicles	Trucks	Caravans, RV's & Camper Trailers
✓	✓		
✓	✓	✓	✓

## Key features



### Universal battery chargers

The chargers suit multiple types of lead acid batteries, including SMF [Calcium], AGM/Flooded and Gel batteries.



### Smart 9-stage charging process<sup>2</sup>

Each stage has been designed to maximise charging performance and help extend battery life.



### 24/7 battery chargers<sup>‡</sup>

Can be left on 24/7 to ensure your battery is always charged.



### Selectable voltage output (CC6121.2)

Enables selection between two output settings: 6 Volt and 12 Volt.



### Adjustable charge output (CC1206 & CC1212)

Allows the user to select between three charging modes: rapid, silent or maintenance mode.



### Patented rejuvenation technology

Uses high voltage equalising and peak pulse reconditioning to repair heavily discharged batteries.



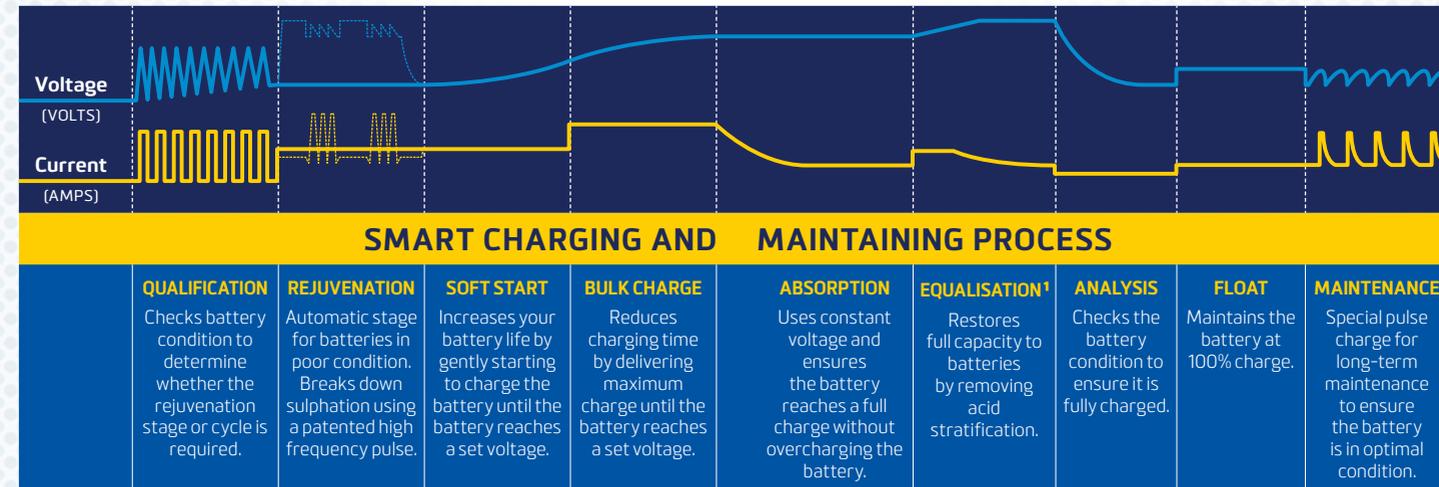
### 3 Volt activation<sup>#</sup>

Chargers activate from as low as 3 Volts.



### ECO power mode

Ultra low power consumption and energy saving mode.



<sup>‡</sup>Based on 5 to 30% of battery Ah ratings. For optimum charging, 10% of battery Ah rating is recommended for flooded batteries and 20% of battery Ah rating is recommended for AGM & Gel batteries. \*Conditions apply. Refer to the warranty section of the owner's manual. <sup>#</sup>8 Volt activation on the CC6121.2, when 12 Volt setting is selected.

<sup>1</sup>Please note that even though the battery charger incorporates this feature, Century Batteries does not recommend leaving the battery charger connected 24/7. <sup>2</sup>8-stage charging process on the CC6121.2 charger.