Advanced AGM Technology

Century's Dual Force+ are a range of true multi-purpose batteries incorporating advanced design features and specialist internal components to deliver superior starting and cycling performance.



- 1 ADVANCED AGM **SEPARATOR**
 - High porosity envelope AGM separator improves electrolyte dispersion for increased cycle life and vibration resistance.
- 2 X-FRAME **ROUNDED EDGE GRID**
 - Improves strength, reduces grid growth, prevents short circuit & separator puncture.

- STRUCTURE
 - shedding of active materials.
- 4 SPECIALIST SAFETY VALVES
 - Release excessive pressure & gasses from overcharging.
- MAINTENANCE FREE, NON-SPILLABLE DESIGN*
- Spill proof design enables multi-angle fitment in hard to reach locations.

REINFORCED POLYPROPYLENE CASE

- Suitable for under bonnet use.
- Vibration & impact resistant.
- Assists with heat dispersion.
- **HIGH DENSITY ACTIVE PASTE**
 - Added carbon improves cycling & overall life.
- THICKER PLATES
 - 20% thicker plates enhances life, durability and cycling

90° Side Mounting

The advanced AGM technology and heat sealed lid provides a spill proof design, enabling 90° side mounted* fitment for safe use in cabins and other hard to reach locations.

*Not suitable for inverted or end mounted use

Charging & Testing

The *Dual Force*⁺ can be tested using DHC or Midtronics testing equipment available from Century Batteries and selecting the AGM option in battery technology.

The Century CC1206 and CC1212-XLi battery chargers are ideal for charging the Dual Force+.





Warranty

The Century *Dual Force*⁺ range is supplied with a dual warranty for both starting and cycling applications as per the following conditions:

Starting 12 months / Deep Cycle 6 months

Starting 24 months / Deep Cycle 12 months **Private Use:**

Warranty void for Taxi use and in vehicles fitted with ISS systems.



For more information visit centurybatteries.co.nz or call 0800 93 93 93





Find us on Facebook

For more information contact:

DUAL FORCE⁺ **MULTI-PURPOSE AGM BATTERY** STARTING & CYCLING



Batteries that last and last

centurybatteries.co.nz

*Ensure cables are clean & tight. Not suitable for inverted use.



Century's *Dual Force*⁺ are a range of dual purpose starting & semi-cycling AGM batteries designed for under-bonnet use^{*} in some of the harshest terrains New Zealand has to offer.

Incorporating the strength and durability needed to provide long lasting power, this cutting edge battery delivers dependable cycling performance with the added advantage of high cranking capacity. This makes *Dual Force*⁺ the perfect choice for 4x4's & SUV's, plus marine, RV and camping applications.

* Avoid fitting adjacent to a direct heat source such as a turbocharger, as this may shorten overall battery life.

Century Batteries, designed for New Zealand conditions

Century Batteries is part of the Century Yuasa group, New Zealand's leading battery supplier. Our reputation for quality and innovation has been refined and demonstrated over many decades.

In this time we have developed the engineering expertise and technical know-how to ensure we deliver a range of superior quality batteries better suited to New Zealand's diverse climate and tough conditions.



Dual Force+

Suitable for use in both starting and semi-cycling applications, *Dual Force*⁺ are a range of multi-purpose AGM batteries designed and built specifically for use in a diverse range of applications where dependable starting power and cycling power is a must.

Unlike many competitor's AGM products, Century's new *Dual Force*⁺ range is manufactured using advanced AGM technology and specialist hard wearing Polypropylene cases which makes them ideal for use in under bonnet applications where heat, fluids and other contaminants can damage products not built to the same specifications.

The products are supplied with twin terminals, a dual warranty and an array of advanced design features to ensure long lasting dependable power in a range of applications:

- » 4x4 and light commercial starting systems
- » Caravan, RV & recreational camping applications
- » Marine starting and dual battery systems
- » Situations where dependable deep cycle power is required
- ✓ Dual-purpose starting & cycling applications
- Durable AGM construction with up to 20x greater vibration resistance
- Up to 4x more cycle life compared to standard automotive batteries
- ✓ Ideal for applications where a dual battery system cannot be fitted

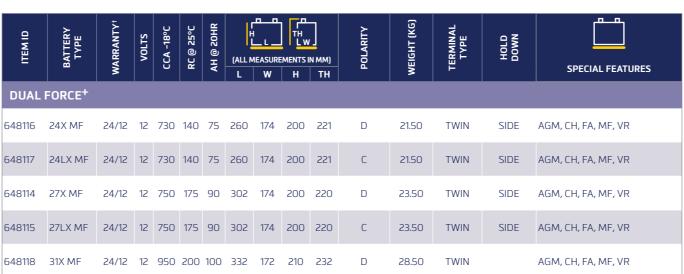






DUAL FORCE





Absorbed Glass Mat (AGM) Technology

Century *Dual Force*⁺ batteries utilise absorbed glass mat technology which suspends liquid electrolyte within highly porous glass fibre mat separators. These separators act as a sponge like material, absorbing the loose electrolyte, eliminating acid leaks and spills whilst delivering superior vibration resistance. The maintenance free design avoids the need for regular topping up of electrolyte levels and enables fitment in hard to reach locations without the need for regular accessibility.

† Conditions apply. Refer to individual warranty statements attached to each battery.

NOTE: Fitting batteries adjacent to a direct heat source such as turbo chargers may lead to shortened battery life.

Cell Assembly Layout

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12 VOLT MULTI TERMINALS



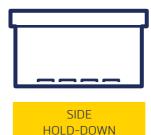


Terminal Types

TWIN (STD/WN)



Battery Hold-Down



Special Features Glossary

AGM	Absorbed Glass Mat	FA	Flame Arrestor	СН	Carry Handles
MF	Maintenance Free	VR	Vibration Resistant		

