



EXTREME SERIES PC1100

EXTREME POWER AND ENDURANCE

- **MAINTENANCE FREE – AGM VALVE REGULATED**

- BCI Group N/A, 12V
- CCA 500 / MCA 650 / PHCA 1100
- Reserve Capacity [min]: 87@25 A
- Reserve Capacity [Ah@20hr rate]: 45
- Weight: 27.50 lbs.
- Length- 9.80 in (250 mm)
- Width- 3.80 in (97 mm)
- Height- 8.10 in (206.00 mm)



ODYSSEY Extreme Series Battery Model PC1100 (M6 SS studs)

Whether for everyday or emergency use, today's vehicles are loaded with more electronics than would have been imaginable just a few years ago. ODYSSEY batteries have been designed to keep up with the changes. Because their plates are made of pure virgin lead (unlike the lead alloy in most batteries), we can pack in more plates. And more plates mean more plate surface area, and much more power - twice the overall power and three times the life of conventional batteries - up to 400 cycles at 80% depth of discharge!

ODYSSEY batteries deliver the massive starting power, rapid recovery, and amazing deep cycling capability that today's vehicles demand.



ODYSSEY

THE EXTREME BATTERY

Tin Alloy Coated Brass Terminals

Brass terminals coated with a high-quality tin alloy ensure secure, corrosion-free cable connections

Pure Lead Plates

Constructed from 99.99% pure virgin lead, ODYSSEY battery plates are extremely thin, so more of them can fit into the battery. More lead plates equals more power.

Robust Intercell Connections

Built to stringent specifications, cell connectors are casted to the plates, and bonded to resist vibration and eliminate internal sparking.



Available Metal Case

Selected ODYSSEY batteries are available with metal casing for high heat applications.

Why Use ODYSSEY Batteries

- **Better warranty**
 - Up to 4-year limited full replacement warranty — not pro rata.
- **Longer service life**
 - 3-10 years of service life to save you time, money, and aggravation
- **Longer cycle life**
 - 70% longer cycle life than conventional deep cycle batteries — high stable voltage for longer periods of time.
- **Longer shelf life**
 - Can be stored on open circuit (nothing connected to the terminals) without recharging for up to 2 years or 12.00V, whichever occurs first.
- **Faster recharge**
 - The highest recharge efficiency of any sealed lead battery on the market — capable of 100% recharge in 4-6 hours.
- **Mounting flexibility**
 - Non-spillable design — can be mounted on any side in any position except inverted.
- **Vibration resistance**
 - Design protects against high impact shock and mechanical vibration — a common cause of premature battery failure.
- **Extreme temperature tolerant**
 - Operating temperatures from -40°C (-40°F) to 45°C (113°F), for models without a metal jacket, and from -40°C (-40°F) to 80°C (176°F) for models with a metal jacket.
- **Totally maintenance free**
 - No need to add water, ever! Drycell design with resealable venting system.
- **Improved safety**
 - US Department of Transportation classified as a 'non-spillable' battery. No acid spills, no escaping gases.