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## **Product Data Sheet**

Issued By: Challenge Batteries WA



## **Technical Information**

Delkor Part # M27 is a dual-purpose marine battery designed for both engine-starting and deep-cycle applications. Delkor's advanced lead-calcium technology provides many benefits, including improved resistance to corrosion, overcharging, gassing, water loss, self-discharge and thermal runaway, all of which limit battery life in conventional lead-acid batteries

## **Features and Benefits**

- · Calcium Calcium maintenance free
- Factory heat-sealed covers prevent contamination and increase casing strength
- · Denser active plate material for improved cyclic ability
- · High cranking power
- · High reserve capacity
- · Ultra low water loss- liquid gas separator
- · Low- resistance envelope separators
- · Delkor's proven industry-leading quality



## Applications

Marine starting and auxiliary power

Caravan & Camper auxiliary power

Four wheel drive dual-battery systems

SUV / RV auxiliary power

Dual-purpose starting / cyclic applications

Technical Specifications			
Battery Type:	Sealed Maintenance-Free	Container Material / Colour:	Polypropylene / Black
Voltage:	12 V	Lid Type:	Sealed MF / Black
Capacity (@20hr rate):	97 Ah	Positive Plate Type:	Lead-Calcium-Tin Alloy
Cold Cranking Amps -18°C, SAE:	680	Negative Plate Type:	Lead-Calcium High- CCA formulation
Cranking Amps - 0°C SAE:	N/A	Separator Type:	Microporous Low- Resistance Envelope
Reserve Capacity:	162 Min	Assembly Layout:	1 (LH Pos)
Casing Dimensions:	L304 x W173x H225	Terminal Type:	Dual SAE and Stud
Weight:	22.60 Kg	BCI Group: (JIS)	27-DC / N70ZZ-DC