M31 Issue Date: 6/03/2020





Technical Information

Delkor Part # M31 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	Container Material / Colour:	Polypropylene / Black
Maintenance-Free:	Container Material / Colour	Polypropylene / Black	Sealed MF / Black
Voltage::	12 V	Lid Type / Colour:	Sealed MF / Black
Capacity (@20hr rate):	110 Ah	Positive Plate Type:	Lead-Calcium-Tin Alloy
Cold Cranking Amps @ -18°C, SAE:	720	Negative Plate Type:	Lead-Calcium High - CCA formulation
Cranking Amps - 0°C SAE:	N/A	Separator Type:	Microporous Low- Resistance Envelope
Reserve Capacity:	190 Min	Assembly Layout:	3 (Centre Post)
Casing Dimensions:	L330 x W170x H230	Terminal Type:	Dual SAE and Stud
Weight:	25.45 kg	BCI Group:	31 -DC