Issued By: Challenge Batteries WA



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Technical Information

Delkor AGM batteries are engineered to support the increased electrical loads of Idle Stop Start (ISS) vehicles, providing reliable starting power in the most demanding conditions.

The AGM design coupled with patented PowerFrame grid technology delivers the best solution for applications where superior battery life and performance is required. Can also be installed as a high performance upgrade for many LN1 flooded applications.



Features & Benefits

- Patented PowerFrame® grids extend battery life
- OE proven technology
- Designed for Idle Stop Start technology
- · High charge acceptance
- · High vibration resistance
- · Certified non-spillable design
- Low self-discharge

Applications				
Idle Stop Start vehicles				
European vehicles				
Small SUV & 4x4				

Technical Specifications				
Battery Type	Absorbent Glass Mat	Case Material / Colour	Polypropylene / Grey	
Voltage	12V	Lid Type / Colour	VRLA / Grey	
Capacity (20Hr)	50Ah	Grid Type	PowerFrame® Positive & Negative Grids	
CCA (-18°C, SAE)	820A	Separator Type	Absorbent Glass Mat	
Reserve Capacity (25A, SAE)	100 minutes	Assembly Layout	RH Positive [- +]	
		Terminal Type	SAE Std.	
Overall Size (LxWxH)	206 x 174 x 189 mm	Case Size	DIN LN2, DIN55H	
Nominal Weight	17.6kg	Ledges	Long Side, Short Side	