

N44H Product Data Sheet

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CALCIUM MAINTENANCE-FREE · 12V AUTOMOTIVE

Technical Information

The Aurion N44H is a 12V Aurion calcium maintenance-free (CMF) starting battery. Calcium alloy grids reduce water loss and gassing compared with conventional antimony grids, so the battery is designed to need no topping up in normal service, with low self-discharge while in storage.



Generic image — more images to come

L x W x H	TBC	TBC	TBC
	LENGTH	WIDTH	HEIGHT

Features and Benefits

- Maintenance-free calcium technology
- Calcium alloy grids reduce water loss and gassing
- Low self-discharge in storage compared with antimony grids
- Designed for no topping up in normal service
- 450 cold cranking amps

Common manufacturers that use this battery
Fiat
Hyundai
Smart
Alfa Romeo
Citroen
Holden
Rover
Toyota

24 vehicle listings in the Aurion fitment guide.

Technical Specifications			
Technology	Calcium Maintenance-Free (CMF)	Voltage	12 V
Cold Cranking Amps	450 CCA	Capacity (20hr rate)	TBC
Reserve Capacity	TBC	Overall Dimensions	TBC
Weight	TBC	Maintenance	Maintenance-free (calcium technology)
Terminal Layout	TBC		



Product page

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Specifications are subject to change without notice. Always confirm fitment against your vehicle's original battery. Rev A · 01/11/2026