N42B19R Product Data Sheet

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CALCIUM MAINTENANCE-FREE · 12V AUTOMOTIVE

Technical Information

The Aurion N42B19R 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 × W × H	LENGTH MM	WIDTH MM	HEIGHT MM
	187	127	199

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
- 360 cold cranking amps

Common manufacturers that use this battery
Daihatsu
Suzuki
Mazda
Holden
Subaru
Toyota
Daewoo
Ford

27 vehicle listings in the Aurion fitment guide.

Technical Specifications

Technology	Calcium Maintenance-Free (CMF)	**Voltage**	12 V
Cold Cranking Amps	360 CCA	**Capacity (20hr rate)**	38 Ah
Reserve Capacity	60 min	**Overall Dimensions**	187 × 127 × 199 mm (L×W×H)
Weight	9.2 kg	**Maintenance**	Maintenance-free (calcium technology)
Terminal Layout	Positive left (viewed from front)		

Product page

Aurion Batteries · 0493 087 722 · sales@nationalbatteries.com.au · Victoria, Australia

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