



START STOP BATTERY RANGE

MODEL SPECIFICATIONS



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SodiumSafe sodium-ion batteries are the new benchmark in start-stop technology. The latest in battery innovation, sodium-ion delivers a safe, green, and robust solution for modern vehicles.

Engineered to perform in extreme hot and cold conditions, it offers faster charging, higher CCA output, and reliable durability. Ideal for advanced start-stop systems, power-hungry electrical equipment, and intensive urban driving, it is a true "like-for-like" replacement for AGM batteries - with superior performance.



SPECIFICATIONS

Specification	H5	H6	H7	H8	H9
Voltage (V)	12	12	12	12	12
Capacity (Wh)	576	672	768	864	1152
CCA (EN A)	570	800	800	950	950
Length (mm)	242	278	315	353	394
Width (mm)	175	175	175	175	175
Height (mm)	190	190	190	190	190
Base Hold-down	B13	B13	B13	B13	B13
Case Size	H5/LN2	H6/LN3	H7/LN4	H8/LN5	H9/LN6
Weight (kg)	9	13	13	13	13
Short Code	A8	A7	A6	A5	A4
Packaging Unit	1	1	1	1	1
Quantity per Pallet	57	48	42	36	36

FEATURES

5 YEAR WARRANTY

15 years design life

ROBUST START STOP PERFORMANCE

Bigger CCA than AGM, save 60% start-stop time

EXTREME TEMPERATURE OPERATION

Between -40°C - 75°C, 1SC discharging @ -40°C

FAST CHARGING

80% power within 20 minutes

HighFlow Connect

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STRONG REDUNDANT SAFETY

No fire, no burning, no explosion

BETTER STANDBY ABILITY

Longer standby time, >3x cycle life

LONG SHELF LIFE

1.5% ultra-low self-discharge rate, no battery memory effect

LIGHTWEIGHT

Only 70% weight compared with AGM VRLA battery

RESISTANT TO IMPACT AND DEFORMATION

10 PC + ABS Case, V0 flame retardant standard,

GREEN AND ENVIRONMENTALLY SAFE

100% green material, non-hazardous, no toxic materials, no pollution