

POWER THAT KEEPS FLOOR CARE MOVING



TROJAN® AES AGM BATTERIES FOR FLOOR CLEANING MACHINES

When uptime, productivity, and reliability matter, floor care professionals choose Trojan AES AGM batteries. Designed for the most demanding environments, Trojan AES delivers long-lasting, maintenance-free power for **ride-on, stand-on, and walk-behind floor scrubbers, sweepers, and burnishers.**



BUILT FOR THE REALITIES OF FLOOR CARE

Floor cleaning machines operate in harsh conditions—frequent starts and stops, deep cycling, partial charging, and varied temperatures. Trojan AES AGM batteries are engineered to thrive where standard AGM batteries fall short.

Trojan AES AGM batteries offer:

- **Up to 3x the cycle life** of standard AGM batteries
- **High sustained performance** throughout the battery's life
- **Reliable operation** in extreme temperatures
- **Proven durability** in partial state of charge (PSoC) conditions



WHY AES BEATS STANDARD AGM

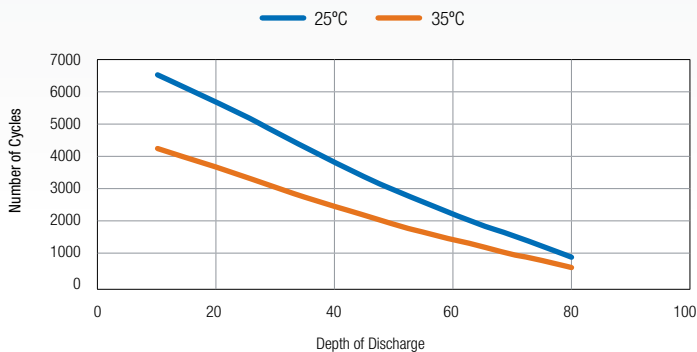
Trojan AES isn't just another AGM battery—it's a breakthrough in advanced AGM technology.

Key Advantages for Floor Care Fleets

- **Longer Runtime & Fewer Replacements**
Validated to deliver significantly longer service life, reducing downtime and replacement costs.
- **Maintenance-Free Operation**
No watering. No spills. Ideal for indoor environments and tight battery compartments.
- **Fast, Easy Integration**
Compatible with existing AGM chargers and profiles—no special equipment required.
- **Rugged & Safe by Design**
Non-spillable, vibration-resistant construction engineered for industrial use.
- **Sustainable Choice**
Made with up to 80% recycled materials and 99% recyclable.



CYCLE LIFE VS DEPTH OF DISCHARGE



Trojan's pioneering AES Battery redefines AGM technology. This new premium VRLA battery delivers consistent, unrivaled high output and up to 3x the cycle life of standard AGM batteries.

HOW TROJAN AES BATTERIES OUTPERFORM STANDARD AGM



LASTS UP TO 3X LONGER

Up to 3x more cycle life than standard AGM. Validated at 1,200 cycles at 100% DoD vs. 400 cycles for AGM.



ROBUST PERFORMANCE

Performs in harsh conditions and extreme temperatures. Temperature range is -40°F to 140°F (-40°C to 60°C).



DELIVERS HARMLESS PSoC

Tested to withstand long-term partial state of charging (PSoC) again and again.

PERFECT FIT FOR FLOOR CLEANING APPLICATIONS

Trojan AES AGM batteries are available in **6V**, **8V**, and **12V** models and are trusted across a wide range of floor care equipment, including:

6V / 8V / 12V

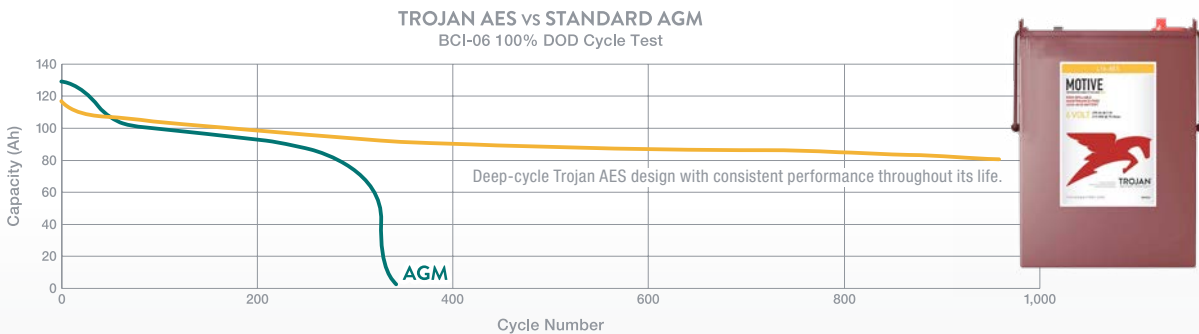
- Ride-on and walk-behind floor scrubbers
- Floor sweepers and burnishers
- Industrial and commercial cleaning machines

With DIN and BCI sizes available, Trojan AES makes replacement simple and reliable



POWER PRODUCTIVITY. REDUCE DOWNTIME. CLEAN WITH CONFIDENCE.

Upgrade your floor care fleet with Trojan® AES AGM batteries—engineered to last longer, perform harder, and keep your operations moving.



Trojan AES maintains high capacity in extreme deep-cycling (up to 100% DoD) with consistent performance throughout its life compared to standard AGM.



AWARD-WINNING INNOVATION YOU CAN TRUST

Trojan AES AGM batteries have earned multiple industry awards for innovation, performance, and reliability—reinforcing Trojan's reputation as a leader in deep-cycle battery technology with more than 100 years of experience.

TROJAN® AES AGM BATTERIES FOR FLOOR CLEANING MACHINES



Find the right Trojan AES battery
or locate a dealer at:
www.trojanbattery.com
or scan the code to learn more



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