



Driving down the road, you have enough to think about.

Your batteries are the last things you need to worry about when you're behind the wheel. But here's something to think about: today's power-hungry, heavy-duty trucks and construction equipment have more electronics, more accessories, more amenities that will take a toll on ordinary batteries.

The new Genuine Parts Absorbent Glass Mat (AGM) Group 31 battery technology is the heavy-duty battery built to handle the demands of life on, or off, the road.

One battery. Twice the performance. And twice the life.

The dual-purpose AGM delivers high starting power and extreme deep cycle performance. Others simply give you an either/or choice. And because the Genuine Parts AGM 31 is engineered for power and performance from the inside out, you can expect up to twice the life of a conventional lead acid battery.



Time to trade up to a more powerful, longer lasting battery. The Genuine Parts AGM Group 31

Built to handle life on the road.

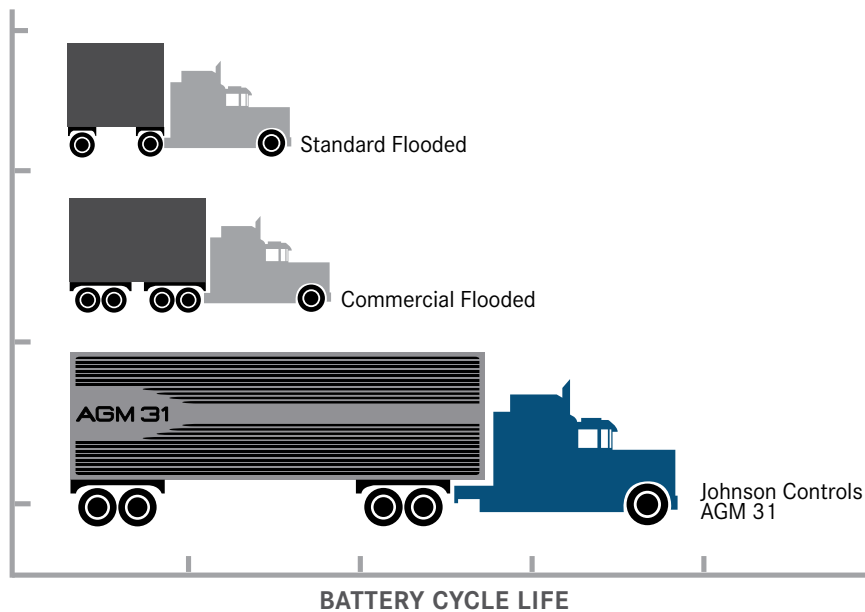
This battery means business. Structurally strong, patented stamped grid technology is 66 percent more durable, resisting corrosion and maximizing life. Providing superior cranking power, with up to 70 percent better electrical flow than other grid technologies, this battery is patterned for power. With its clean construction, it uses 20 percent less energy and produces 20 percent fewer greenhouse gases than other manufacturing methods, making this battery the greener choice.

The unique, engineered Absorbent Glass Mat separators absorb and hold acid to eliminate spilling. Our proprietary negative paste increases charge acceptance, while the high density positive paste provides strong bonds for more cycles. The tough, reinforced polypropylene composite case handles pressure and maintains its integrity. And the exclusive, dual-seal valve assembly regulates pressure build-up inside the battery.

Advanced technology means better performance.

- Lasts longer, even in high-heat and demanding environments
- Excellent starting power in low temperatures and at low state of charge
- Vibration resistance
- Cycles more
- Recharges faster
- Certified NONSPILLABLE for safety and flexible mounting location
- Totally maintenance free

Up to two times the life of standard flooded and some traditional AGM batteries.



True strength comes from inside.

Dual-Sealed Cap

Creates a maintenance-free recombinant environment, eliminating water loss under normal operation.

Integrated Picture-Frame Handle

Allows for convenient carrying and installation.

Patented Stamped Grid Technology

Patented grid manufacturing process produces a strong, efficient grid that reduces corrosion for high performance while creating a uniform book, essential in the highly compressed AGM cell.

Proprietary Negative Paste

Increases charge acceptance.

High Density Positive Paste

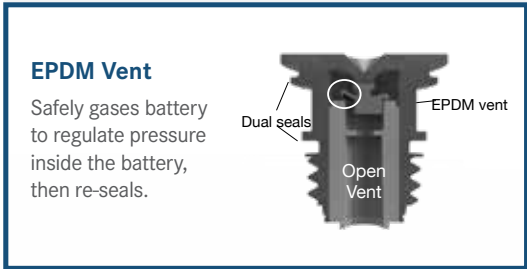
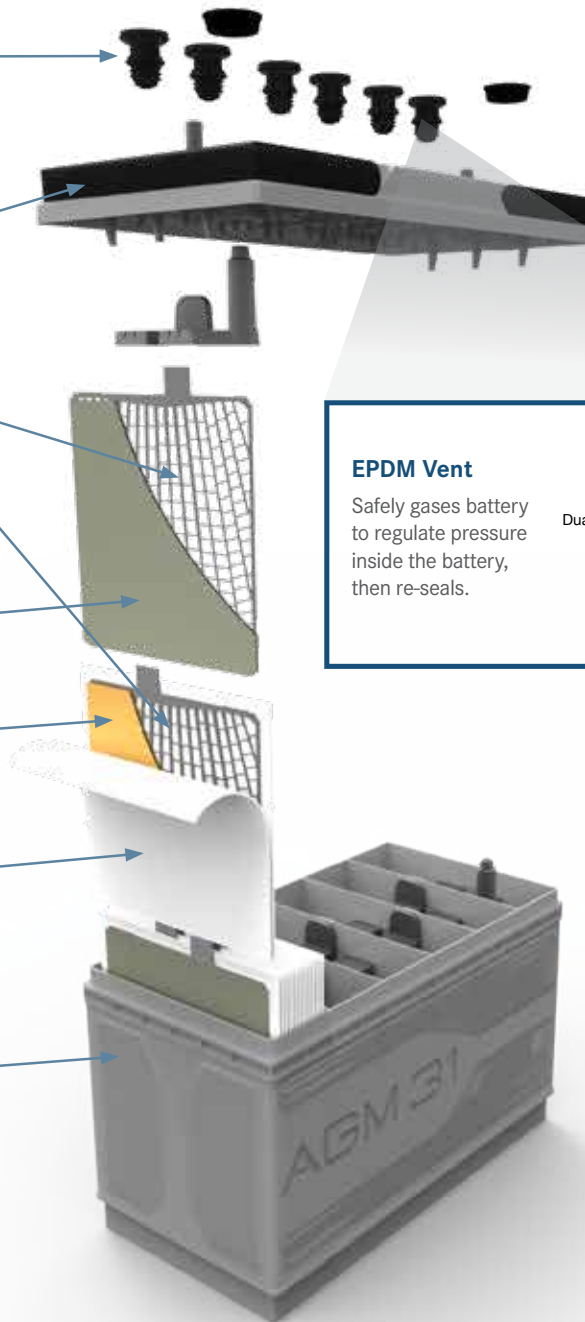
Improves cycling performance for high accessory applications.

AGM Separator

Immobilizes acid for installation in nearly any position.
Certified NONSPILLABLE

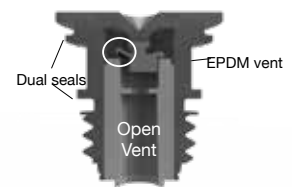
Reinforced Polypropylene Composite Case

Holds plates under compression while maintaining its integrity - even in high vibration applications.



EPDM Vent

Safely gases battery to regulate pressure inside the battery, then re-seals.



Product Specifications

Part No.	Group Size	CCA*	RC	AH	Terminal Connection	Dimensions (inches)		
						Length	Width	Height
JCI 05281 000	Gr31 AGM	825	200	100	STUD	13	6 13/16	9 7/16
JCI 05282 000	Gr31P AGM	825	200	100	SAE Post	13	6 13/16	9 7/16

*At 0 degrees Fahrenheit



The power for your life on the road.



Cab comfort systems, electronics and accessories create extra loads on the battery.

The AGM Group 31 is built to handle them.