

John Deere Battery Lineup

Whether you choose from our line of standard-duty Performance batteries or our heavy-duty StrongBox line, we have the battery for every need. And, although our batteries are branded John Deere, they fit most any brand of vehicle or equipment. Plus, they are backed by an excellent warranty to keep your equipment moving.

Rely on quality John Deere batteries for:

- Farm and ranch
- Heavy-duty commercial and industrial
- Residential and lawn and garden
- Boats, ATVs, motorcycles, and golf carts
- Light-duty service trucks, pickups, vans, and automobiles



COMMERCIAL BATTERIES

StrongBox, StrongBox Silver Technology, and StrongBox AGM batteries are available for ag, construction, off-road, and fleet applications. These batteries feature heavy-duty poly containers, plate anchoring, and plate insulation to protect against vibration.



LAWN AND GARDEN BATTERIES

MowPro™ and StrongBox MowPro batteries deliver top cranking power to engines up to 40 horsepower — regardless of the season. Their poly case is tough and durable, yet lightweight, and their advanced grid, alloy design, and easy-to-service gang vents make them virtually maintenance-free.



AUTOMOTIVE BATTERIES

Get high-performance starting power in all climates and conditions. Superior grid and plate designs withstand under-hood temperatures and extend the life of the battery. These maintenance-free batteries are also available in conventional dual-terminal, universal-fit configurations.



MARINE BATTERIES

These John Deere batteries are available for deep-cycle applications and feature extra-thick lead grids designed for deep discharge and cycling. Their twin stainless steel terminals connect quickly, allow multiple attachments, and resist corrosion.



GOLF CART AND ELECTRIC VEHICLE BATTERIES

These batteries boast high-quality features like thick lead-antimony grids and high-density oxide to provide increased cycling capabilities. Heavy-duty rubber separators extend the life of the battery, and a quick-release three-gang vent allows for easy water and cell checks.

Feature Comparison

Design Feature	StrongBox	StrongBox Silver Technology	StrongBox AGM	Performance	Benefit
Dry state-of-charge	■	■			Longer shelf life
Epoxy-anchored	■	■	■		Superior vibration protection
Superior reserve capacity retention	■	■	■		Longer wet storage and service life
Reduced gassing		■	■	■	Minimal terminal corrosion and less water loss Four to six times less gassing than standard alloy water loss at room temperature
Superior cycling capability	■	■	■		Longer service life
Voltage systems 14.4 and above		■	■	■	Voltage system matched to battery for longer service life
Voltage systems 14.2 and above	■	■	■		Voltage system matched to battery for longer service life
Maintenance-free		■	■	■	Reduced need to replenish water during normal service

StrongBox

For all makes of heavy- and light-duty farm, ranch and construction equipment, utility and lawn and garden equipment, and marine.

StrongBox batteries are built tough to demanding John Deere specs. No other brand compares with the high-quality construction and internal and external components.



Battery “Freshness”

John Deere has previously offered StrongBox batteries only as a dry-charged form. The StrongBox dry-charged process ensures that batteries remain in a state of life animation until they are activated with electrolyte, at which time they are “born” as brand-new wet-charged batteries. The freshly activated battery is in fact a brand-new wet-charged battery especially if immediately receiving a brief freshening charge. Data is on file of dry-charged batteries stored for 50+ years and still performing as new after an activation followed by a boost charge.

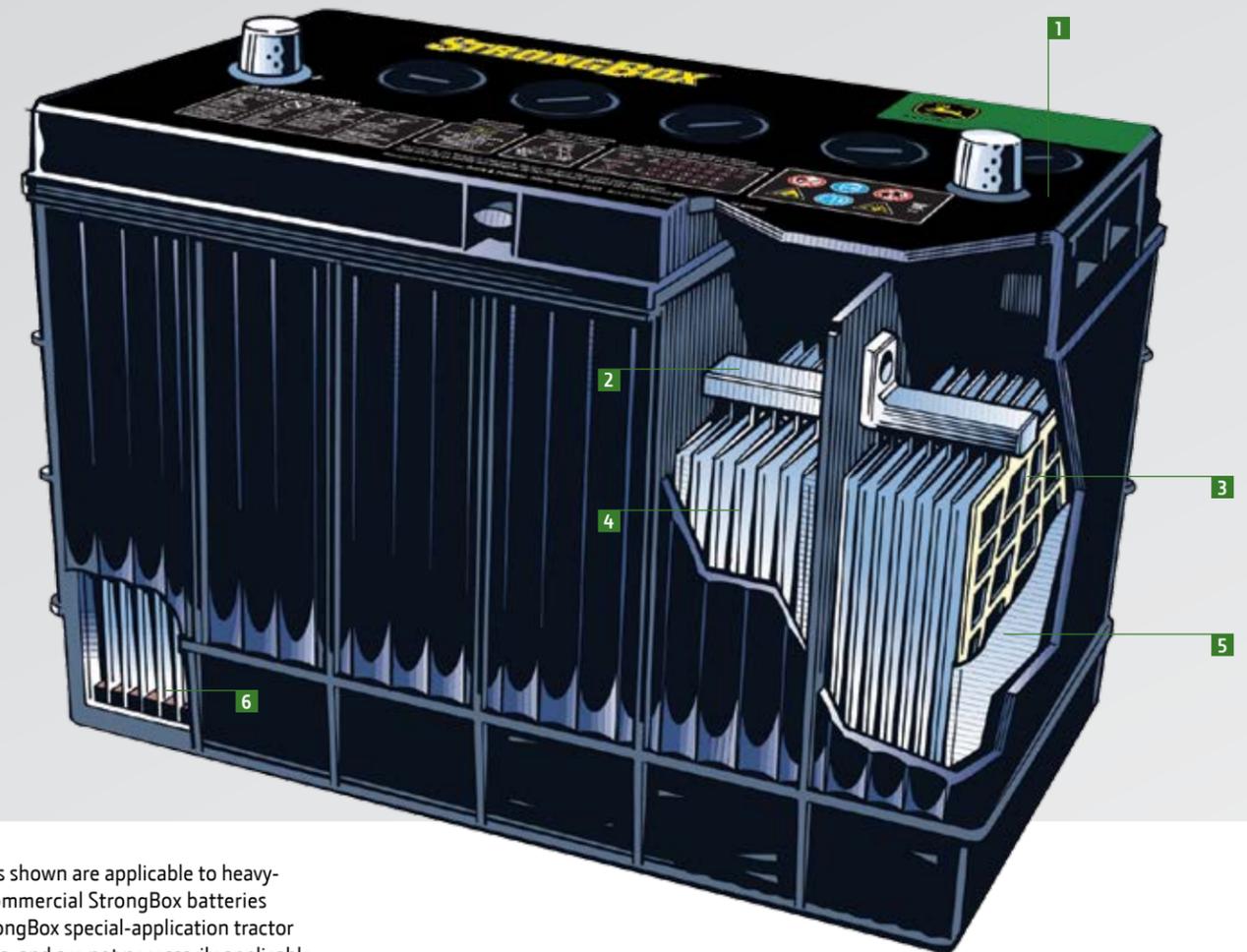
Lower-Cost Convenience

Now, John Deere offers some high-volume StrongBox batteries in an activated form pre-filled with electrolyte and charged. These batteries are ready to install when they arrive at the dealership. They provide the same high-quality components and construction as the dry-charged StrongBox with the convenience of being ready to install. Some dealers prefer the labor and cost savings of electrolyte that comes with the activated StrongBox batteries. In addition to potential savings at the dealership, these batteries have a lower manufacturing and distribution cost, resulting in a lower price than a similar dry-charged battery.

- 1 Dry-charged or activated at the factory**, offering a choice with the same high-quality components.
- 2 Through-the-wall welded intercell connectors** are larger than some brands to provide increased power for quick starts in extreme cold.
- 3 Super radial grid design with inboard lug** provides higher cranking amps, faster charges, and a more efficient design for lowering electrical resistance.

- 4 Extra-heavy plates** give extra reserve power, especially in extreme cold.
- 5 Microporous plastic envelope separators** eliminate electrical shorts and keep positive material from touching the negative plate.
- 6 Epoxy-anchored plates** are four times stronger than traditional plates — to reduce vibration damage — a leading cause of failure in commercial batteries.

Backed by the John Deere warranty.



Features shown are applicable to heavy-duty, commercial StrongBox batteries and StrongBox special-application tractor batteries, and are not necessarily applicable to all types of StrongBox batteries.

StrongBox Silver Technology

Advanced, maintenance-free technology perfect for heavy- and light-duty farm, ranch, construction, utility, and lawn and garden equipment. Maintenance-free StrongBox Silver Technology is particularly suited to high-temperature operating conditions.



In addition to the same superior features as a regular StrongBox, these batteries feature a special alloy grid designed to extend life in high-heat operating environments.

Silver tech alloy construction resists corrosion and provides longer service life in high-heat conditions.

Efficient radial pattern provides faster high-voltage starts.

Full-perimeter frame rails increase durability and provide longer service life.

Positive cast-grid design with increased internal grid wire diameter improves corrosion resistance and increases durability.

Small grid windows improve active material retention.

Large lug width and height increase durability and prove longer service life.

Epoxy-anchored plates for reduced vibration.

Maintenance-free — no need to add water during normal service life.

Backed by the John Deere warranty.

StrongBox MowPro and MowPro

For all makes of lawn and garden equipment.



We've extended the line of StrongBox batteries for lawn and garden. Count on MowPro to provide durable reliability for all your lawn and garden equipment.

StrongBox MowPro is another winner in our line of premium heavy-duty batteries. It is specifically designed to deliver reliable starting performance in lawn and garden equipment.

MowPro is a light-duty value-priced alternative to our top-quality StrongBox lawn and garden batteries. MowPro will meet the demands of occasional-use lawn and garden applications.

Backed by the John Deere warranty.



StrongBox AGM

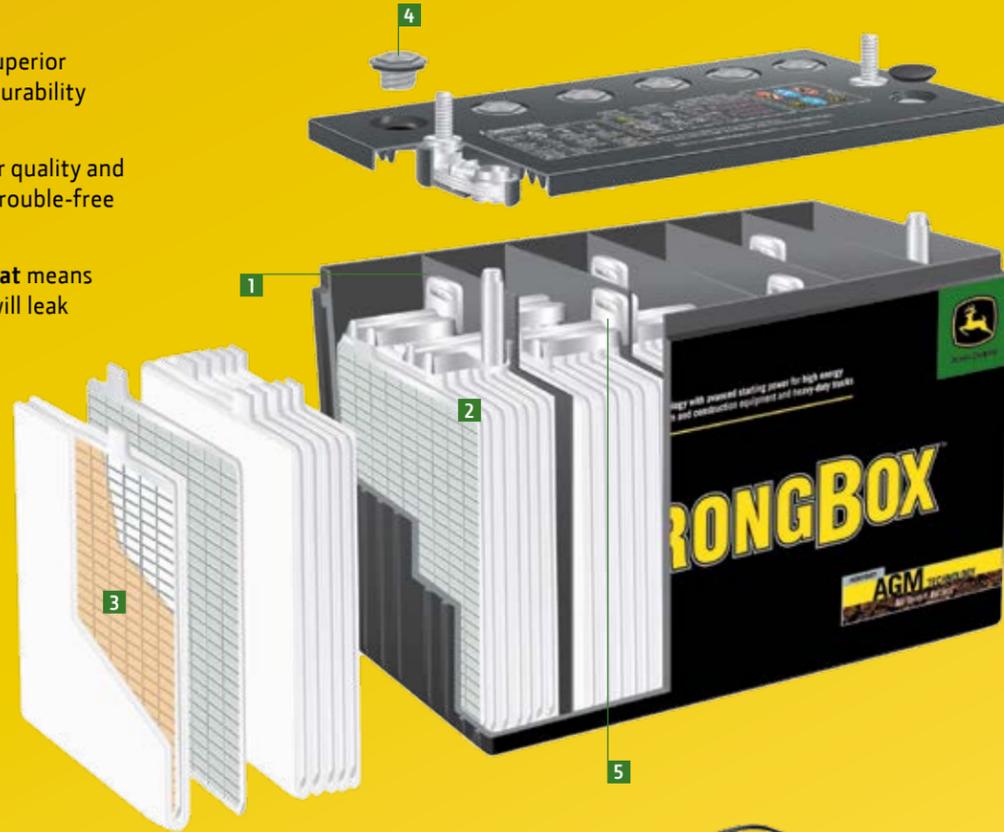
For all makes of a wide range of machines including agricultural and construction equipment as well as heavy-duty trucks, pickups, SUVs, and cars.

StrongBox AGM batteries boast absorbent glass-mat technology, whereby all acid is retained in a thick and absorptive mat that acts much like a sponge. Since the acid can't spill or expand through freezing, the battery can be used in any orientation without damage due to leakage — even if the battery's case is somehow broken.

- 1 Extra-heavy straps** create superior conductivity, strength, and durability for long battery life.
- 2 Heavy cast grids** for superior quality and durability that ensure long, trouble-free battery life.
- 3 Flat-plate absorbed glass mat** means no free-flowing electrolyte will leak from the battery.
- 4 Six-valve isolated design** allows gas to escape in the event of an overcharge without compromising seal quality.
- 5 Through-the-partition intercell welding** ensures ultimate conductivity and resistance to vibration.

Backed by the John Deere warranty.

This advanced technology employs an absorbent glass mat to create a battery that excels when nonhazardous leakproof performance and long life are essential.



Performance

For all makes of agricultural, commercial, automotive, light truck, SUV sport utility, lawn and garden, utility vehicle, golf cart, electric vehicle, and marine equipment.

Performance batteries offer customers an economical alternative in lighter-use situations.



Heavy-duty poly containers.

Hot-melt installation protects against damaging vibration.

Through-the-wall welded intercell connectors withstand vibration and provide quick starts in extreme cold.

Envelope separators eliminate electrical shorts and prevent corrosion.

Backed by the John Deere warranty and administered by the supplier.

