WESTA Corporation is a modern high-tech plant for the production of storage lead-acid batteries is pleased to offer a new type of product - rechargeable deep cycle batteries GC2-225.

This product is the result of innovative developments, the use of high scientific and technical potential of the corporation.

Universal - traction, lead-acid storage batteries with liquid electrolyte are designed for **backup power supply of various devices and equipment.**

Type	Dimensions, mm			Capacity, Ah	Voltage, V	Reserve capacity, min		Weight, kg	Durability at depth of discharge (%) q-ty of cycles		
	L	W	H			25A	75A		25%	50%	75%
GC-225	262	181	286	225	6	445	115	29.3	700	215	50

Application area

Batteries are recommended for the following types of vehicles and equipment:

- as a backup power source: room lighting, household pumps of heating systems, water supply and other uninterrupted power supply systems.
- lifting platforms (elevating tables and other warehouse equipment);
- floor railless transport (loading and unloading machines, electric trolleys) and other traction machines;
- washing machines (for cleaning and cleaning carpets, polishing machines, for washing floors);
- wheelchairs;
- warehouse equipment (loaders, stackers, conveyors);
- campers (homes on wheels)
- golf carts (small electric cars designed for the transportation of golf players, usually designed for two passengers, less often - for four)

DEEP CYCLE GC2 - 225



Our advantages:

- the positive plates are made of an alloy that allows you to restore the battery capacity after a deep discharge;
- increased battery life due to the use of high-density lead paste;
- the use of a high-density combined separator produced by Daramic, which prevents short-circuiting between the plates;
- use of fiber-optic reinforced insulation, which prevents the plate from deformation and increases the service life of the battery;
- the electrolyte is produced using high-quality sulfuric acid and distilled water, which allows to minimize harmful impurities;
- thanks to its design, the battery can withstand the potentially negative effects of sustained deep discharge and overcharging;
- vibration resistance;
- convenient connection terminals;
- a wide range of use;
- maximum safety for the environment;
- conducting experimental and industrial tests, constant direct control during the production of batteries.

