



The new JENOX GOLD is a product from JENOX Akumulatory, which uses cutting-edge technological solutions. The new GOLD was created based on research conducted by the leading national scientific institutes, world-leading technology and Polish engineers. The new JENOX GOLD is based on electrodes made of high tin-calcium alloys, which significantly improves the acceptance of the electric charge. This is particularly important in the case of modern cars with high energy requirements. In addition, the geometry of the grids that form the electrode matrix has been changed. This protects the electrodes from upper short circuits and allows a high starting current to be obtained. The latter is also the result of a significant reduction in the internal resistance of the battery.

The new JENOX GOLD is completely maintenance-free. It uses a maintenance-free lid to prevent electrolyte leakage and an anti-explosive liner. Additionally, there is a charge status indicator in the lid. Changes in the battery design are not all that has been done. In the new JENOX GOLD battery, the formulation of active masses was also modified, the process of seasoning and formation of battery plates was changed. All this means that the new JENOX GOLD meets the requirements of cyclic durability according to the criteria of the latest version of the European standard EN 50342.

Features:

- maintenance-free
- high cyclic durability
- · exceptional charge acceptance capabilities
- high starting current
- well protected against external fire source
- · protected against electrolyte leaks
- ergonomic
- · easy assessment of the charge status

Experience the POWER of new Gold 4





Battery code	Capacity [Ah]	Polarity	Starting current EN [A]	Dimensions [mm] Length/Width/Height
R046620ZA	12V 46Ah	[-+]	450	207 x 175 x 175
R046621ZA	12V 46Ah	[+-]	450	207 x 175 x 175
R052620ZA	12V 52Ah	[-+]	520	207 x 175 x 175
R053612ZA	12V 53Ah	[-+]	530	207 x 175 x 190
R056622ZA	12V 56Ah	[-+]	570	242 x 175 x 175
R056623ZA	12V 56Ah	[+-]	570	242 x 175 x 175
R063622ZA	12V 63Ah	[-+]	610	242 x 175 x 175
R063623ZA	12V 63Ah	[+-]	610	242 x 175 x 175
R065614ZA	12V 65Ah	[-+]	630	242 x 175 x 190
R075624ZA	12V 75Ah	[-+]	720	276 x 175 x 175
R077624ZA	12V 77Ah	[-+]	760	276 x 175 x 175
R080616ZA	12V 80Ah	[-+]	770	276 x 175 x 190
R090660ZA	12V 90Ah	[-+]	800	315 x 175 x 175
R092658ZA	12V 92Ah	[-+]	810	315 x 175 x 190
R095636ZA	12V 95Ah	[-+]	830	352 x 175 x 190
R100626ZA	12V 100Ah	[-+]	850	352 x 175 x 175
R105636ZA	12V 105Ah	[-+]	900	352 x 175 x 190

