

# REEDY ZAPPERS BATTERIES ORION V-MAX BATTERIES

Reedy Zappers and Team Orion V-Max cells use technology and equipment co-developed by Reedy Modifieds and Team Orion.

The base technology was developed on the test bench, then Reedy Modifieds and Team Orion took it one step further with extensive on track testing and refining to develop a battery that would provide high voltage/high performance and be able to withstand the abuse of race conditions. The results are "Zappers" and "V-Max" packs that give you high voltage performance, run after run, without the voltage features diminishing or needing to be re-processed.

This advanced race proven technology and equipment is exclusive to Reedy Modifieds and Team Orion.



The above discharge curve shows voltage/discharge time to a 1.000 VDC discharge. This voltage cutoff was selected as the normal operation for an R/C car. Below that voltage level would be the cruise control or dump mode.

The respective curves show the same cell tested first in the standard un-Zapped condition and tested again after being processed on our Voltage Maximizing equipment.