



8V

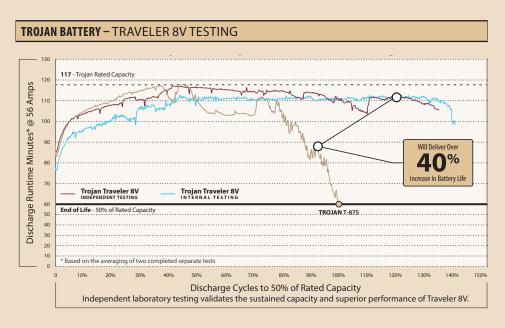
The Traveler[™] 8V is truly a break-through product that will revolutionize the fleet golf car market. It is the longest lasting, deep-cycle golf battery available today delivering over **40% longer life** than our current T-875 battery.



Traveler 8V is based on an accumulation of over 4 years of research and development for both its internal design and external case improvements. The internal design features Trojan's new patent-pending Internal Battery Protection System. The IBP System features thicker grids, membrane-wrapped plates, Trojan's exclusive Maxguard® T2 multi-rib separators and T2 Technology™ plus the addition of a moss guard to deliver

the most comprehensive Internal Battery Protection System available. Traveler 8V also features stronger case walls for improved element compression and increased durability which support the internal long life design. In addition, Traveler 8V is compatible with Trojan's HydroLink™ watering system to provide faster, easier and more cost effective battery watering.

INTERNAL BATTERY PROTECTION SYSTEM	
FEATURES	BENEFITS
Thicker Grids	Extends battery life by delaying the impact of normal battery aging
Membrane-wrapped Plates	Enhanced plate protection to reduce shorts — a common battery failure mode
Trojan's Maxguard® T2 Separator	Extends battery life and lowers maintenance costs
Enhanced Moss Shield	Insulates and protects the top of battery plates resulting in longer life
EVTERNAL DECICAL	
EXTERNAL DESIGN	
FEATURES	BENEFITS
Stronger Case Walls	Increased durability for extended battery life
HydroLink Compatible	Delivers faster, easier and safer battery watering







Trojan's Ranger[™] 160 is an 8-volt high-performance battery that is rated at **160 minutes** and is ideal for excursions that require significantly more range than a typical golf car battery can handle.

Ranger 160 is the first U.S.-made long range product manufactured to meet the needs of the hunting buggy, utility and low speed vehicle markets. It is the ideal deep-cycle battery for those who need a passenger transport vehicle, otherwise known as a PTV, versus just a traditional fleet golf cart.

Ranger 160 features stronger case walls for improved durability, and the optimized, taller case design delivers higher performance resulting in longer travel time between charges. Its internal design has more active materials delivering

higher performance for long range driving requirements plus Trojan's exclusive Maxguard $^{\circ}$ T2 multi-rib separators and T2 Technology $^{\mathsf{TM}}$.

Ranger 160 delivers **35% more travel time** between recharging than traditional 8-volt golf car batteries offer, enabling consumers to embark on longer excursions using electric power than what was previously possible.

INTERNAL DESIGN	
FEATURES	BENEFITS
More Active Material / Taller Plates	Provides higher capacity for long range driving requirements
Trojan's Maxguard® T2 Separator	Extends battery life and lowers maintenance costs
EXTERNAL DESIGN	
FEATURES	BENEFITS
Stronger Case Walls	Increases durability for extended battery life
Taller Case	Optimized design delivers higher performance resulting in longer travel time between charges

