

2003-2004 Product Catalog

REEDY



**POWERING 24 IFMAR
WORLD CHAMPIONS**

MOTORS



BATTERIES



ACCESSORIES



Element Series -- Krypton

Kr



CATEGORY Modified
BRUSH laydown; #766 Actron brushes
WINDS single, double
MAGNETS Quad-mag FOURce-field—the latest C4 technology
CAN 1.4mm vented
CAPACITORS installed
COMMUTATOR 9mm mid-size comm
OTHER Drill and epoxy balanced. Mid-size (9mm) commutator supplies more copper for better heat dissipation. Polarity color-coded brush heatsinks.

Element Series -- Platimun

Pt

CATEGORY Modified
BRUSH Quasar #729 standup
WINDS single, double
MAGNETS Quad-mag FOURce-field—the latest C4 technology
CAN 1.4mm with HiFlo vent
CAPACITORS installed
COMMUTATOR 7.5mm small comm
OTHER Dual ball bearings. Color-coded brush heatsinks. Improved brush vibration damping system. Heavy-duty solder tabs. Drill and epoxy balanced.



MOTORS

Element Series -- Titanium

Ti



CATEGORY Modified
BRUSH #729 Quasar Touring standup brushes
WINDS single, double
MAGNETS high-strength C4
CAN 1.4mm vented
CAPACITORS installed
COMMUTATOR 7.5mm small comm (standard)
OTHER Dual ball bearings. Color-coded brush heatsinks. High-torque armature design creates a more intense magnetic field for quicker spool-up. Improved brush vibration damping system. Heavy-duty solder tabs.



Spec 19

SPEC 19

CATEGORY Spec 19 Quad-Mag
BRUSH #766 Actron laydown brush
WINDS 19 x 1, 19 gauge, tagged arm
MAGNETS Quad-mag FOURce-field—the latest C4 technology
CAN 1.4mm vented
CAPACITORS included
COMMUTATOR 9mm mid-size comm
RECOMMENDED USE Spec Class
OTHER Dual ball bearings. Polarity color-coded brush heatsinks. Brush damping system.

6 Cell Battery Packs



BATTERIES

Reedy's Sanyo Extreme 3300 and GP3300 X-Cell Ni-MH cells are cycled, matched, and voltage treated for maximum on-track performance you can really feel. Reedy Gold Peak 3300's have longer run times than most other 3300 Ni-MH cells, and have a great low price that makes them a tremendous value. 4 cell and 6 cell versions are available.

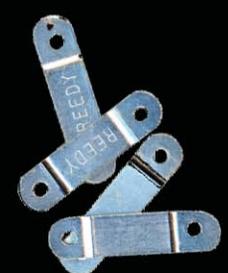
Reedy's "Rated-X" matched sport pack batteries (not shown) use genuine Panasonic or Sanyo 3000 Ni-MH cells that have been given the same cycling, matching, and voltage treating as Reedy's championship-winning racing cells. The batteries are fully assembled in clear tubes so you can see the matching info right on the label of each cell. Don't settle for "mystery" cells in your sport packs. Get Reedy's "X-Rated" packs and see the power you've been missing! Sanyo and Panasonic versions are available. GP3300 "X-Rated" packs are available.

Receiver Battery Packs



Ni-MH 5 Cell Receiver Battery Pack, 1100mAh, hump. Recommended for the GT and NDS, and similar applications.

Ni-MH 5 Cell Receiver Battery Pack, 1100mAh, flat. Recommended for the NTC3 and similar applications.

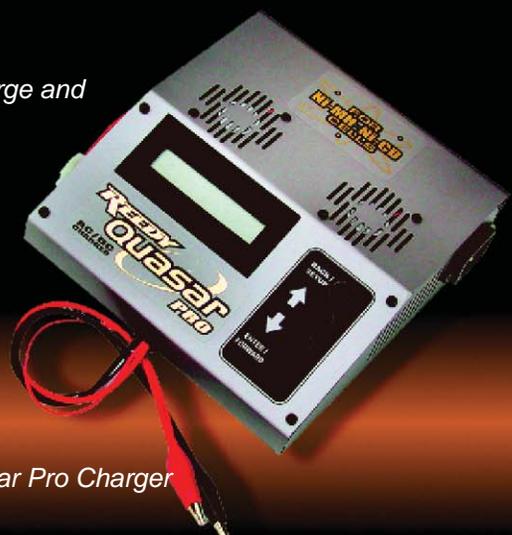


Battery Bars

CHARGERS AND TIRE WARMERS

Reedy Quasar Chargers

- QUASAR CHARGER** AC/DC charger for Ni-MH and Ni-Cd batteries
- QUASAR PRO CHARGER** AC/DC charger for Ni-MH and Ni-Cd batteries, with discharge and cycle modes
- QUASAR CHARGER & QUASAR PRO CHARGER**
 - Input 110V AC / 15V DC (220V Pro version available)
 - Output 4-8 cells (4.8V to 9.6V)
 - Battery capacity 50-6000 mA
 - Charge rate 0.1 - 6.5A
 - Input cord AC/USA type plug and DC/alligator clips
 - Voltage protection Yes
 - AC fuse protection Built in



Quasar Pro Charger

- QUASAR PRO CHARGER**
 - Trickle rate 150 mA
 - Discharge rate 0.1-20.0A (0.1A steps, 20.0 amps only up to 7.2V)
 - Voltage threshold 3mV-20mV for NiCd. 3mV-15mV for NiMH. Delta-peak detection cutoff
 - Number of cycles 3
 - Delay after charge 1-10 min. (1 min. steps)
 - Delay after discharge 1-60 min. (1 min. steps)

Reedy Tire Warmers

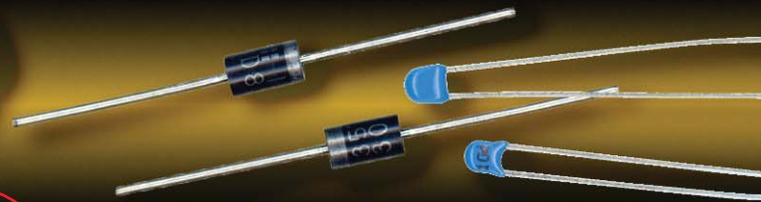


Most tires gain traction only after a prolonged time on the track. These tire warmers will allow your tire saucers to soak deeper into the tire, and pre-warm tires to racing temperature for great traction from the start.

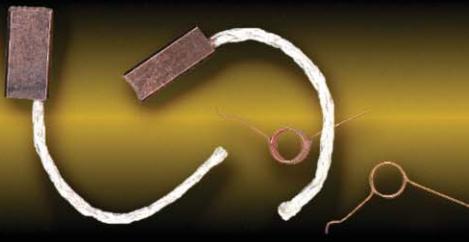
Warmers are designed to slide over rubber or foam tires. Includes a cord for connecting to a power supply. Harness for connecting a 6-cell pack's standard connector. For 1:10 electric and nitro on road rubber and foam tires.

armatures · endbells · cans

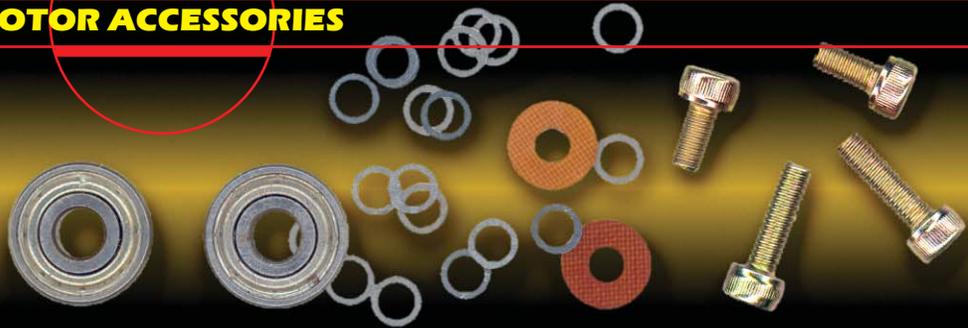
diodes · capacitors



MOTOR ACCESSORIES



brushes · springs



bearings · shims · mounting screws

BRUSH CHART

laydown brushes

standard standup brushes

	Stock	Modified		Ti	Pt	Ti (4 cell)	Pt (4 cell)
 766 Actron ¹	●	●	 729 Quasar ⁴	●	●		
 764 Full/Cut ²	●	●	 738 Serrated	●	●	●	●
 767 Serrated ³	●	●	 728 Serrated			●	●
 768 Serrated/Vert. cut ³	●		 737 Off road	●	●		
 769 Serrated Cavity ³	●						
 760 Laydown off road		(off road) ●					

¹ The #766 brush is standard brush for Kr, MVP and Spec 19T. It has good power and requires less maintenance than #767 brush.

² Torque cut Actron. Increases torque.

³ More punch. Requires more frequent maintenance.

⁴ Standard brush for Ti and Pt motors.



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