



Trouble Shooting Guide

Symptom	Problem	Solution
Nothing appears on the voltmeter and no lights appear on the control board	<ul style="list-style-type: none"> - Battery low - Control panel unplugged from battery <p>(You can fill in other obvious stuff here)</p>	<ul style="list-style-type: none"> • Charge battery (ensure battery charger is connected and lights indicate charging) • Connect control panel to battery
Drive motor does not run	<ul style="list-style-type: none"> - Breaker tripped - Speed control knob turned too low - Speed control fuse blown (to access, remove speed control cover by removing single Philips head screw at top right of speed control housing and pull cover down and out.) - Limit switch tripped - Limit switch wire cut or unplugged 	<ul style="list-style-type: none"> • Press 40A breaker button on side of panel • Turn speed higher [adjust speed control knob] • Replace speed control fuse with identical 40A automotive style fuse • Ensure limit switch is not tripped • Repair wire or connect plug
Accessory will not operate	<ul style="list-style-type: none"> - Breaker tripped - Black accessory plug not connected properly - Accessory control fuse/diode blown or installed incorrectly 	<ul style="list-style-type: none"> • Press 15A breaker button on side of panel • Connect plug.... • Replace or reposition black two prong fuse located inside near middle of panel. Install with arrow pointing downward.
Unit will not operate and no lights appear on control board	<ul style="list-style-type: none"> - Control fuse is blown or installed incorrectly 	<ul style="list-style-type: none"> • Replace or reposition black two prong fuse located inside near top left of panel. Install with arrow pointing upward.
The dump will not open (this is in addition to any mechanical issues)	<ul style="list-style-type: none"> - Dump fuse is blown (Fuse is located inside on the lower left side and will glow red if blown) - Gray dump plug not connected properly 	<ul style="list-style-type: none"> • Replace with a 10A mini automotive style fuse of identical style (a spare is included with the unit) • connect plug....
Unit will not run and dump stays open	<ul style="list-style-type: none"> - Emergency stop button pressed 	<ul style="list-style-type: none"> • Twist release emergency stop button