

23. TROUBLESHOOTING GUIDE

Before contacting your nearest Max Power distributor, please check the below troubleshooting guide.

Problem	Check
The control panel does not light up	<ul style="list-style-type: none"> • Check the 6 wire connector behind the joystick • Check the thruster's electronic control box 6 wire connector • Check the circuit breaker / switch in the boat's main DC distribution panel • Check the control box's power fuse (8 A)
The relays are clicking but the motor is not running	<ul style="list-style-type: none"> • Check the motor's power fuse • Check the main battery isolator • Check the internal relay contacts • Check battery conditions and connections
The motor is running but the thruster is not working	<ul style="list-style-type: none"> • Check the propellers are fitted • Check the motor / drive leg assembly • Check that the tunnel is not obstructed or the propellers blocked
The thruster lacks power	<ul style="list-style-type: none"> • Check the propellers are fitted • Check the size of the batteries • Check the batteries are sufficiently charged • Check the connections are tightened correctly • Check the power cables sections (See p. 6 : Recommended cable sections)

24. WORLDWIDE DISTRIBUTION NETWORK

To locate the nearest Max Power distributor, please consult the section "*Worldwide Distribution*" on our website: www.max-power.com