



Elite Grand Series

TS- My Machine Has Top/ Bottom Over-current Server Motor Error.

Action	Picture
<p>The more common statements regarding over-current bottom server and top server errors are the following:</p> <ul style="list-style-type: none"> • “My server wheels don’t spin.” • “There is an error message and it does not move.” • “I tried to run a drill and it gave me a server error message.” <p>This indicates one of the following:</p> <ul style="list-style-type: none"> • A ball jam keeping the wheels from spinning (See <i>Ball Jam, Step 1.</i>) • One of the server wheels is loose. (See <i>Install Guide for Server Wheels, Step 2.</i>) • There is debris (e.g. dirt, ball fuzz etc.) in machine blocking the sensors. (See <i>Tips for Cleaning Machine, Step 3.</i>) 	 <p style="text-align: center;">Over-Current Error Message Display.</p>
<p style="text-align: center;"><u>To Remove Ball Jam</u></p> <p>Step 1.)</p> <p style="text-align: center;"><i>(NOTE: *Please perform this in an open area as ball(s) will be shooting out of the machine!)</i></p> <ol style="list-style-type: none"> 1. With the machine on, tilt the machine back 35 degrees and wait for machine wheels to spin. 2. Once machine wheels are spinning carefully put machine back down on all 4 feet. (Do not observe machine wheels spinning only listen for low humming noise coming from front of machine as balls will shoot out of the machine). 3. Once balls have shot out of the machine, turn the machine off. 	 <p style="text-align: center;">(Machine tilted back 35 degrees)</p>  <p style="text-align: center;">(Machine released back on all 4 feet.)</p>

	<ol style="list-style-type: none"> 4. Remove the red case by unscrewing the 6 phillips-head screws located along the bottom of the red case. (2-front, 2-rear, one on each side) 5. Gently lift off of machine being careful not to disconnect any wires. 6. With the case removed, be sure to check around any and ALL crevasses where a ball could fall. (Be sure to check below the bottom server wheel, as sometimes a ball can get stuck and keep the elevation from moving to its lowest point and put excess stress on the motor.) <p>If This does not solve error message proceed to Step 2.</p>		
	<p>Step 2.)</p> <p style="text-align: center;"><u>Checking For Loose Server Wheels.</u></p> <ol style="list-style-type: none"> 1. Locate the Set Screw use a 1/8" Allen Wrench to tighten the set screw (Clockwise) 1/16" distance from the motor shaft. 2. Make sure both server wheels are line up with each other and are not rubbing against the motor shaft. <p>If This does not solve error message proceed to step 3.</p>		 <p>(Server wheel with 1/8" Allen Wrench in set screw.)</p>  <p>(Server wheel 1/16" from motor shaft.)</p>
	<p>Step 3.)</p> <p style="text-align: center;"><u>Cleaning Debris From The Machine</u></p> <ol style="list-style-type: none"> 1. Using a vacuum with hose extension, move around the chassis rim removing all the ball fuzz and debris. BE SURE NOT TO VACUUM UP ANY WIRES! 2. Once all debris is cleaned out of the machine, put the case on and tighten all 6 case screws. 3. Turn on machine. 		

If the issue continues please contact Lobster Sports Customer Support at 1-800-526-4041 ext.14, to get a Repair or Warranty Repair Return Authorization.		
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