



Tailgate Spreader Troubleshooting

PROBLEM	CAUSES	HOW TO CORRECT
<p>Spreader does not run</p>	<ol style="list-style-type: none"> 1. Electrical connection 2. Bad motor 3. Loose wire connection to switch/receiver 4. Corrosion 5. Fuse blown 6. Check battery 7. Jammed auger 8. Headlights on vehicle not turned on (wiring harness typically part of light circuit) 	<ol style="list-style-type: none"> 1. Check 4-pin plug and make sure it is securely plugged in 2. Contact distributor for replacement 3. Open electrical enclosure & inspect switch and receiver connections, fix where needed 4. Check all electrical connections for corrosion, fix if necessary 5. Locate blown fuse and replace 6. Load test battery. Recharge vehicle's battery if required 7. Unplug spreader and remove jam. If auger damaged, fix or replace 8. Turn vehicle headlights on
<p>Material will not flow</p>	<ol style="list-style-type: none"> 1. Spreader hopper is empty 2. Material has solidified, stuck to wall, material obstruction 3. Auger is spinning in reverse 4. Auger broke 	<ol style="list-style-type: none"> 1. Refill spreader hopper with desired material 2. With spreader unplugged, use screwdriver or rigid rod to break-up material until proper consistency 3. Change polarity of motor 4. Auger needs to be replaced
<p>Spreader does not respond to key fob</p>	<ol style="list-style-type: none"> 1. Plug not secure 2. No vehicle power to connector 3. Key fob battery low 4. Range issue 5. Control connection 6. Headlights on vehicle not turned on 	<ol style="list-style-type: none"> 1. Fully seat 4-pin connector plug 2. Ensure vehicle is running and power is going to plug connector 3. Replace battery 4. Try key fob at close range to spreader, if unit works, replace battery. If not, check electrical connections 5. Remove electrical cover and check all connections 6. Turn vehicle headlights on