

# TROUBLESHOOTING

PROBLEM	SOLUTION
<p><b>1. Motor does not run or does not have any power</b></p>	<p><b>GAS MOTOR</b>            Recheck power supply to unit. At least 30 amps, 220 volt should be available at the baler. Check to make sure all electrical connections are proper. Check circuit breaker box to insure proper breakers are installed. If motor runs the wrong direction, rewire as per wiring instructions on motor name plate. The proper direction is counter clockwise looking at shaft end.</p> <p><b>ELECTRIC MOTOR</b>            Recheck power supply to unit. Check motor nameplate for amperage, voltage &amp; hz required. Supply electric power as required to the baler. Check to make sure all electrical connections are proper. Check circuit breaker box to insure proper breakers are installed. If motor runs the wrong direction, rewire as per wiring instructions on motor name plate. The proper direction is counter clockwise looking at shaft end.</p>
<p><b>2. Hydraulic pressure will not attain 2200 – 2300 PSI on pressure gauge.</b></p>	<p>A. Reservoir tank low on fluid. Add fluid to be 2-3 inches from top of tank.            B. Hydraulic filter element clogged or dirty. Replace filter element with a new filter.            C. Readjust relief valve in hydraulic valve body – See operating and maintenance instructions on TC-710 on procedure.            D. Motor is not operating properly – see motor section #1 above.            E. Hydraulic pump may be defective and pump will have to be replaced.</p>
<p><b>3. Bale is loose and compacted solid</b></p>	<p>Hydraulic system is not developing pressure – see section #2 above.</p>