Instructions

Replacement Control Board Kit for:
Ultra Max II 695/795/1095/1595™
Ultimate Mx II 695/795/1095/1595™
TexSpray™ Mark IV, Mark V

- This manual contains kit installation instructions only -

IMPORTANT SAFETY INSTRUCTIONS
For detailed sprayer information and warnings, see Repair manual included with the sprayer.

Pressure Relief Procedure

1. Turn pressure to zero.
2. Turn on/off switch to OFF.
3. Unplug power supply cord.
4. Hold metal part of gun firmly to grounded metal pail. Trigger gun to relieve pressure.
5. Lock gun safety latch.
6. Open pressure drain valve. Leave pressure drain valve open until ready to spray again.

If you suspect that the spray tip or hose is completely clogged or that pressure has not been fully relieved after following the steps above, VERY SLOWLY loosen the tip guard retaining nut or hose end coupling to relieve pressure gradually. Then loosen it completely. Clear the tip or hose obstruction.

Installation

NOTE: Replacement Control Board is programmed at factory. No clipping of resistors is necessary.

1. Perform Pressure Relief Procedure.
2. Remove shroud, disconnect wire connectors, remove control box, and remove control board (refer to sprayer Repair manual for detailed instructions).
3. Clean old thermal paste off of back of control board and the mating areas on the sprayer.
4. Apply a thin layer of thermal paste to the two components on the back of the control board.
5. Install control board, control box, connect wires, and install shroud (refer to sprayer Repair manual for detailed instructions).

NOTICE
Electrostatic discharges can damage components on Control board. Use a ground strap when handling or installing Control board.

SKIN INJECTION HAZARD
System pressure must be manually relieved to prevent system from starting or spraying accidentally. Fluid under high pressure can be injected through skin and cause serious injury. To reduce risk of injury from injection, splashing fluid, or moving parts, follow Pressure Relief Procedure whenever you:
• are instructed to relieve pressure
• stop spraying
• check or service any system equipment
• install or clean spray tip

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