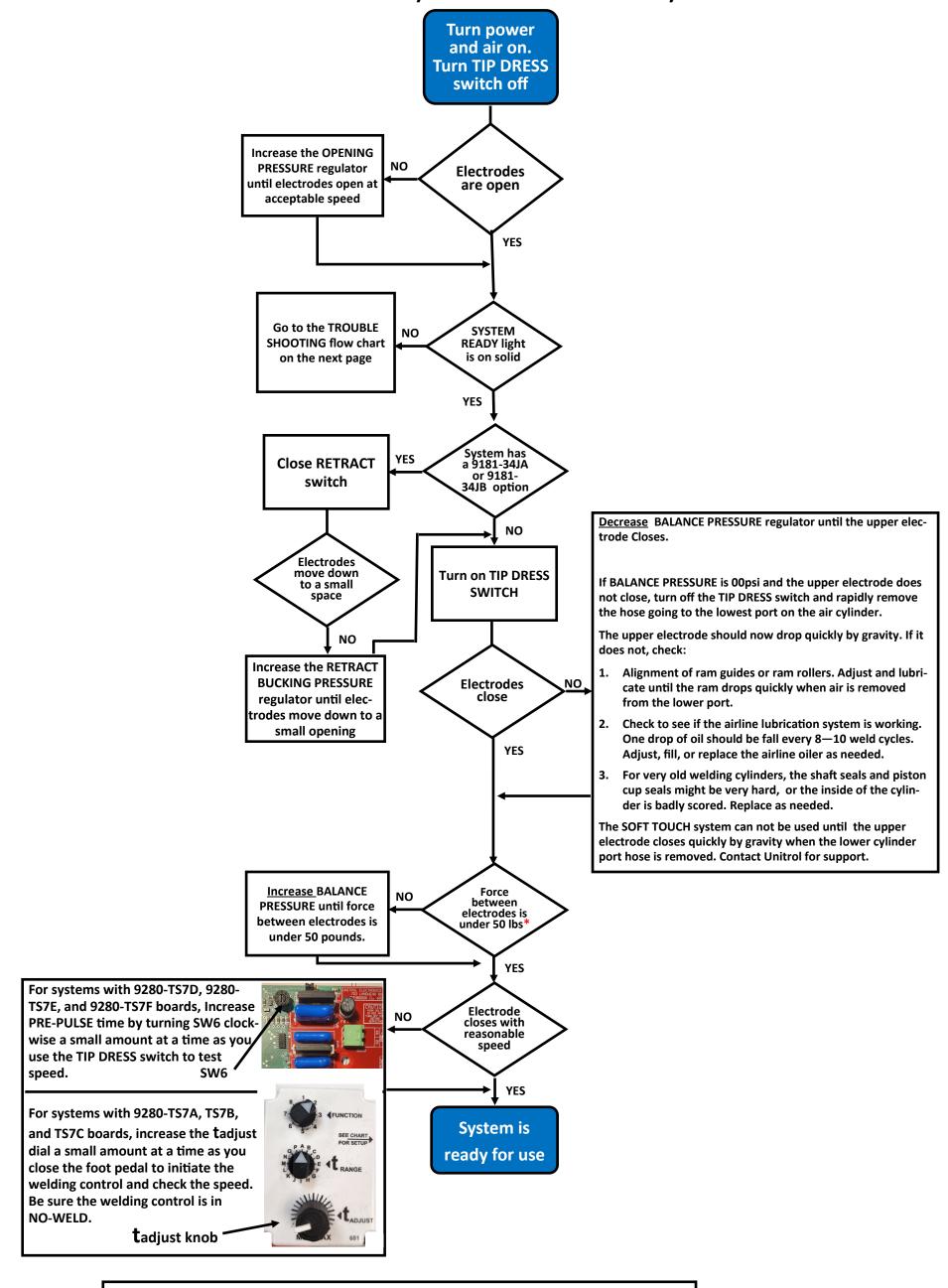
STAND-ALONE SOFT TOUCH INITIAL STARTUP FLOW CHART

HEAVY WEIGHT WELDING MACHINES WITH MFDC CONTROLS

MODELS 9181-34WPM/24DC AND 9181-34WPM/115

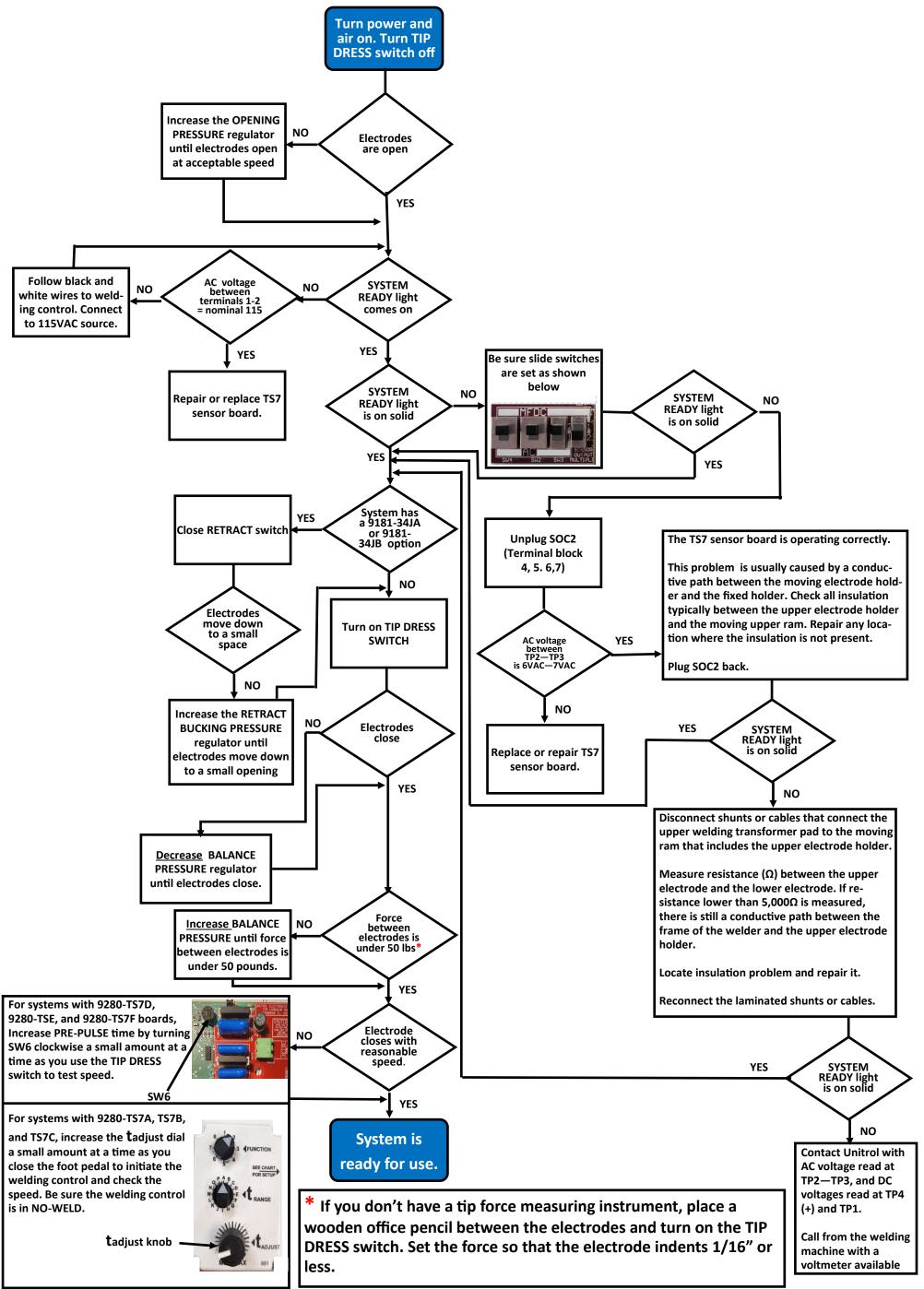


* If you don't have a tip force measuring instrument, place a wooden office pencil between the electrodes and turn on the TIP DRESS switch. Set the force so that the electrode indents 1/16" or less.

STAND-ALONE SOFT TOUCH TROUBLE SHOOTING FLOW CHART

HEAVY WEIGHT WELDING MACHINES WITH MFDC CONTROLS

MODELS 9181-34WPM/24DC and 9181-34WPM/115



UNITROL ELECTRONICS, INC.