



Notes
 Clean Channel, FX Loop and Switching Deleted
 V3A Cathode Attenuator Added to Compensate for the Deletion of the FX Loop Attenuator and FX Recovery Gain Stage
 V1A is Not Used
 Bass Frequencies Are Attenuated By Partial Cathode Bypass, Not Coupling Cap Size
 For High Voltage Bias Tap Insert 220K 1W Resistor Before Bias Diode
 All Resistors Are Metal Film 1/2W 1% Unless Otherwise Noted
 All Caps .002uF and Smaller Are Dipped Ceramic

Simplified SLO-100 & 50

Overdrive Channel Only, No FX Loop and No Switching

Overdrive Signal Path = OD Preamp 1 + Attenuator + OD Gain Pot + OD Preamp 2 + Attenuator + OD Preamp 3/Cold Clipper + OD Preamp 4 + Tone Stack Buffer + Tone Stack + OD Master Volume + LTP + Power Tubes + Output Transformer + Speaker

For more info see https://robrobinette.com/How_the_Soldano_SLO-100_Works.htm