

Hoffman AB763/6G16 Super Reverb Voltage Chart

All voltages are taken from the official Schematic	Normal Channel Stages 1&2	Tremolo Channel Stages 1&2	Reverb Driver	Reverb Recovery & stage 3	Tremolo Oscillator & CF Buffer	Phase Inverter	Beam Power Tube	Beam Power Tube
Tube Position	V1	V2	V3	V4	V5	V6	V7	V8
	12AX7	12AX7	12AT7	12AX7	12AX7	12AT7	6L6GC	6L6GC
Pin 1	270 VDC	270 VDC	450 VDC	270 VDC	196 VDC	230 VDC		
Actual	272	263	453	266	195	259		
Pin 2	VDC	VDC	VDC	VDC	VDC	VDC	3.1 VAC	3.1 VAC
Actual						61	3.2	3.2
Pin 3	2.1 VDC	2.1 VDC	8.4 VDC	2.0 VDC	2.0 VDC	106 VDC	460 VDC	460 VDC
Actual	1.94	2.1	8.1	2.0	1.64	100	459	459
Pin 4	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC	458 VDC	458 VDC
Actual	3.2	3.2	3.2	3.2	3.2	3.2	457	458
Pin 5	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC	--52 VDC	--52 VDC
Actual	3.2	3.2	3.2	3.2	3.2	3.2	-52	-52
Pin 6	270 VDC	270 VDC	450 VDC	270 VDC	458 VDC	230 VDC	--52 VDC	--52 VDC
Actual	276	269	453	258	457	226	-52	-52
Pin 7	VDC	VDC	VDC	VDC	VDC	VDC	3.1 VAC	3.1 VAC
Actual							3.2	3.2
Pin 8	2.1 VDC	2.1VDC	8.4 VDC	2.0 VDC	204 VDC	106 VDC		
Actual	1.9	2	8.1	2.1	198	100		
Pin 9	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC	3.1 VAC		
Actual	3.2	3.2	3.2	3.2	3.2	3.2		

With red LED on Tremolo Oscillator cathode