COMPANY	SAMSON	APPLICANT	REVISED NUMBER AND DATE			SIGN	DRAWN	CHECKED	APPROVED
TYPE CODE		PS	1.	4.	7.		Limtrust		
APPROVED DATE	JAN.18.2002		2.	5.	8.				
			3.	6.	9.				

SHEET NO. 1/1

SCHEMATIC DIAGRAM

MODEL : HA-3500

PASSIVE
-20dB
ACTIVE
-10dB
INPUT B'D
4005180920

TUBE VR.
SOLID VR.
0dB
COMPRESSION
Ratio
-3.6V
+6.5dB
-2dB
+4dB

Threshold Indicator
Above
Block Wire
Brown Wire
Red Wire
Below

SEND
+4dB
BAL VR
RETURN
4005180900
JACK B'D

CONTOUR
High Pass
Low Pass
-2dB
+6dB
MASTER VOLUME

Pre EQ
Post EQ
EQ Out/In
EQ/VR B'D 4005180910

JACK B'D
4005180900
Post
Pre
NORMAL
GND LIFT
-40dB
-34dB

OUTPUT B'D
4005180930

4005182800
HA-3500 MAIN B'D

Power LED
Cooling Fan
FAN
POWER TRANSFORMER
*NOTE
115V
230V
AC 115V
8A/250V
4A/250V
AC 230V
POWER SW
AC INPUT
115V/230V
60HZ/50HZ
THERMAL FUSE
10A