



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED, PR23B	26-FEB-93	
	B	PR24B	22-MAR-93	
	C	EC 1208	16-SEP-94	MH

NOTES: UNLESS OTHERWISE SPECIFIED.

1. ALL VOLTAGES READ TO GROUND WITH A D.V.M. UNDER THE FOLLOWING CONDITIONS:
 - 1.1 GRAPHIC EQUALIZER, LOW, MID, AND HIGH FREQUENCY CONTROLS AT CENTER TRAVEL / ROTATION.
 - 1.2 MAIN AND MONITOR REVERB AT MAXIMUM.
 - 1.3 ALL OTHER CONTROLS AT MAXIMUM.
 - 1.4 A 1KHz, UNBALANCED INPUT AT J102.
2. ALL RESISTORS 1/4W, ±5%
3. ALL CAPACITORS 63 VOLT MINIMUM.
4. LAST INSTANCE:
5. CIRCUITRY WITHIN DASHED LINES IS IDENTICAL FOR EACH CHANNEL.
6. INSTANCE NAMES IN EACH CHANNEL ARE KEYED TO THE CHANNEL NUMBERS.

SWITCH S1 IS INSTALLED IN THE SR6520P AND SR8520P ONLY.

JUMPER W29 IS INSTALLED IN THE SR6300P AND SR8300P ONLY. THE JUMPER ENABLES THE POWER AMPLIFIER COMPRESSOR IN THESE MODELS. S1 AND W29 ARE NOT INSTALLED IN THE SR4150P AND THE COMPRESSOR IS ENABLED ON THE POWER AMPLIFIER PCB.

DATABASE FILE: SR4150P.DBF CHECKED BY: MH DATE: 9-22-94 APPROVED: M4 DATE: 9-22-94 TOLERANCES: MILS .XX ±.05" .XXX ±.01" .XXXX ±.005" ANGLES ±.089"	PROPRIETARY THIS DRAWING OR SCHEMATIC CONTAINS INFORMATION WHICH IS PROPRIETARY TO AND IN THE POSSESSION OF PEARCE MUSICAL INSTRUMENTS CO. THIS DRAWING IS NOT TO BE REPRODUCED OR CIRCULATED IN ANY MANNER WITHOUT THE EXPRESSED WRITTEN CONSENT OF PEARCE MUSICAL INSTRUMENTS CO. CHECKED BY: M4 DATE: 9-22-94 TOLERANCES: MILS .XX ±.05" .XXX ±.01" .XXXX ±.005" ANGLES ±.089"	MUSICAL INSTRUMENTS 8621 Research Drive Carson, CA 91729 USA TITLE: SCHEMATIC FOR SR MIXERS - PREAMP SR4150P, SR6300P, SR6520P, SR8300P, SR8520P SIZE: D DWG/C: C, SH41 DRAWING NUMBER: 040762 REV.: C SCALE: 1:1 PLOTTED: 10-7-93 SHEET 1 OF 1
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