



# STAGE 112 SE

## PARTS LIST

NOVEMBER 1992

120V 0226700000

230V 0226760000

100V 0226770000

### NOTICE:

The information contained herein is CONFIDENTIAL and PROPRIETARY to Fender Musical Instruments. It is disclosed solely for use by qualified technicians for purposes of equipment maintenance and service. It is not to be disclosed to others without the express permission of Fender Musical Instruments. All specifications subject to change without notice.

A coded naming convention is used in the description of certain parts. The codes and what they mean follow:

#### CAPACITOR CODES

CAP AE = Aluminum Electrolytic  
 CAP CD = Ceramic Disk  
 CAP MY = Mylar  
 CAP PF = Polyester Film  
 CAP MPF = Metalized Polyester Film  
 CAP CA = Ceramic Axial

#### RESISTOR CODES

RES CC = Carbon Comp  
 RES CF = Carbon Film  
 RES FP = Flame Proof  
 RES MF = Metal Film  
 RES WW = Wire Wound

#### HARDWARE CODES

BLX = Black Oxide  
 CR = Chrome Plated  
 HWH = Hex Washer Head  
 M = Machine Screw  
 OHP = Oval Head Phillips  
 NI = Nickel Plated  
 PHP = Pan Head Phillips  
 PB = Particle Board  
 PHPS = Pan Head Phillips Sems  
 SS = Stainless Steel  
 SMA = Sheet Metal "A" point  
 TF = Thread Forming  
 SMB = Sheet Metal "B" point  
 ZI = Zinc Plating



# STAGE 112 SE

## PARTS LIST

### PRINTED CIRCUIT BOARD ASSEMBLY

QTY	PART #	DESCRIPTION	REFERENCE DESIGNATION
1	039071	PCB ASSY STAGE 112SE ALL VOLTAGES	(STUFFED)
1	031910	BREAKER THERMAL 15A 155°F/195°F	TS1
2	028104	BUTTON PUSH SWITCH (BLACK)	(AT S1,S2)
1	028577	CABLE ASSY REVERB 30"	(AT P1-4)
4	025960	CAP AE AX 16V 22μF 10%	C15,31,38,39
1	038693	CAP AE AX 16V 47μF 10%	C46
1	038694	CAP AE AX 16V 100μF 10%	C45
2	038692	CAP AE AX 35V 10μF 10%	C43,44
1	038691	CAP AE AX 50V 4.7μF 10%	C47,
1	026517	CAP AE AX 50V 2.2μF 10%	C14
2	038689	CAP AE AX 100V .47μF 10%	C18,20
1	038690	CAP AE AX 100V 1μF 10%	C41
2	025787	CAP AE RDL NP 16V 100μF 10%	C50,51
2	028494	CAP AE RDL 35V 1000μF 20%	C54,55
2	028031	CAP AE RDL 63V 3300μF 10%	C52,53
2	028471	CAP AE RDL 50V 47μF 20%	C56,57
1	039255	CAP CA 100V 10pF 5%	C13
1	038873	CAP CA 100V 22pF 5%	C37
1	038698	CAP CA 100V 47pF 5%	C34
1	038699	CAP CA 100V 100pF 5%	C30
2	038700	CAP CA 50V 390pF 5%	C7,21
1	038701	CAP CA 50V 470pF 5%	C19
1	039262	CAP CA 100V 680pF 5%	C25
2	039263	CAP CA 100V 1000pF 5%	C8,11
1	039264	CAP CA 100V 1500pF 5%	C28
2	039265	CAP CA 100V 2200pF 5%	C12,32
1	039266	CAP CA 100V 3300pF 5%	C27
2	039268	CAP CA 100V 4700pF 5%	C1,2
1	024854	CAP MP 400V .1μF 10%	C49
2	027281	CAP MPF 63V .22μF 10%	C10,33
3	027286	CAP MPF 63V .47μF 10%	C9,48,60
1	036234	CAP PF RDL 100V .015μF 10%	C35
2	033590	CAP PF RDL 100V .022μF 10%	C26,40
6	033591	CAP PF RDL 100V .033μF 10%	C16,17,22,36,61,62.
5	033592	CAP PF RDL 100V .047μF 10%	C23,24,29,63,64.
2	033596	CAP PF RDL 100V .068μF 10%	C42,65
1	027937	CONTROL SNAP IN 2K 15A	R16
2	027940	CONTROL SNAP IN 50K 15A	R14,15



# STAGE 112 SE

## PARTS LIST

### PRINTED CIRCUIT BOARD ASSEMBLY

#### CONTINUED

QTY	PART #	DESCRIPTION	REFERENCE DESIGNATION
2	027941	CONTROL SNAP IN 50K B	R40,56
2	027943	CONTROL SNAP IN 50K 30C	R23,42
2	027947	CONTROL SNAP IN 100K 30C	R29,43
1	027949	CONTROL SNAP IN 250K 30C	R46
30	006260	DIODE 1N4448 SIGNAL BENT	CR1,2,8-12,17,18,20,22-24,26, CR28-30,43,45-56
6	064089	DIODE 1N4003 200PRV	CR31,32,37-40
2	027327	DIODE ZENER 1N5234B 6.2V	CR21,25
2	028119	DIODE ZENER 1N5353B 16V 5 WATT	CR41,42
2	031019	DIODE ZENER 1N5245B 15V .5 WATT	CR19,27
4	028776	DIODE BIAS BYV26D LEAD FRMD	CR13-16
4	029045	DIODE 64A 400PRV 6 AMP LEAD FRMD	CR33-36
14	025802	FASTON TAB MALE .250X.032 PCB MT	CP1-14
2	025996	FUSE CLIP PCB .250 & 5mm FUSE	XF1
1	039982	FUSE QA 1-1/4"x1/4"250V 4 AMP	F1(100V EX. 120V DOMESTIC)
1	020795	FUSE QA 20mmX5mm 250V 2.5AMP	F1 (220/230/240V EXPORT)
1	039191	HEATSINK PLATE STAGE 112SE	(TRANSISTOR MOUNT)
4	016795	IC DUAL OP AMP TLO72C	U1,2,4,5
2	031611	IC DUAL OP AMP PC4560	U6,7
1	027387	INDUCTOR AIR CORE RDL 2.5µH	L1
6	031071	INSULATOR MICA TOP-3L	(TRANSISTOR MOUNTING)
4	031570	JACK PHONE PCB STEREO PREMIUM	J1,2,5,6
2	037036	JACK PHONE PCB MONO PREMIUM	J3,4
16	020888	JUMPER WIRE 22GA .5X.175	W1-16
1	028039	LED 5X5mm RED SLB-55VR3	LD1
1	028098	LED 5X5mm GREEN SLB-55MG3	LD2
2	9902202281	LED RED LONG LEAD LUMEX CS02	LD3,4
1	039070	PCB STAGE 112SE	(BLANK BOARD)
1	025818	RES CF 1/4W 4.7Ω 5%	R112
1	024947	RES CF 1/4W 47Ω 5%	R51
1	024954	RES CF 1/4W 150Ω 5%	R71
1	029604	RES CF 1/4W 300Ω 5%	R70
3	024964	RES CF 1/4W 820Ω 5%	R96,99,134
6	024965	RES CF 1/4W 1K 5%	R10,37,60,68,78,80
3	024971	RES CF 1/4W 2.2K 5%	R22,72,73
1	024972	RES CF 1/4W 2.7K 5%	R67
12	024973	RES CF 1/4W 3.3K 5%	R28,30,54,62,92,93,100-105
2	024977	RES CF 1/4W 4.7K 5%	R52,63
6	028034	RES CF 1/4W 5.1K 5%	R8,77,79,81,94,95
1	024979	RES CF 1/4W 6.8K 5%	R7



# STAGE 112 SE

## PARTS LIST

### PRINTED CIRCUIT BOARD ASSEMBLY CONTINUED

QTY	PART #	DESCRIPTION	REFERENCE DESIGNATION
1	025942	RES CF 1/4W 7.5K 5%	R21
1	024980	RES CF 1/4W 8.2K 5%	R27
6	024981	RES CF 1/4W 10K 5%	R53,121-123,129,130
2	024985	RES CF 1/4W 15K 5%	R9,48
5	024987	RES CF 1/4W 22K 5%	R13,19,26,32,45
2	024989	RES CF 1/4W 33K 5%	R3,4
2	024991	RES CF 1/4W 39K 5%	R97,98
5	024993	RES CF 1/4W 47K 5%	R39,41,44,47,66
2	029613	RES CF 1/4W 91K 5%	R24,25
5	024997	RES CF 1/4W 100K 5%	R61,64,69,74,113
1	025058	RES CF 1/4W 180K 5%	R18
4	025059	RES CF 1/4W 220K 5%	R11,20,31,50
3	025065	RES CF 1/4W 470K 5%	R33,55,59
2	028018	RES CF 1/4W 510K 5%	R5,6
10	025069	RES CF 1/4W 1M 5%	R1,57,58,65,125,126,128,131, R132,135
2	025084	RES CF 1/4W 10M 5%	R12,17
2	031767	RES CF 1/2W 15Ω 5%	R90,91
5	039209	RES FILM 1W .22Ω 5%	R83-87
1	027627	RES FILM 1W 10Ω 5%	R82
1	029722	RES FILM 1W 1K 5%	R120
2	028038	RES FILM 1W 3.9K 5%	R124,136
2	027628	RES FILM 2W 47Ω 5%	R75,76
2	028022	RES FILM 2W 120Ω 5%	R114,115
2	034705	RES FILM 2W 270Ω 5%	R88,89
6	039210	RES WW 5W .47Ω 10%	R106-111
2	9904701440	SPACER LED .7"x.125" (BLUE)	(AT LD1,LD2)
2	028091	SWITCH PUSH SLF-LK SHORT STROKE	S1,2 (WITHOUT BUTTON)
8	032908	SCREW TF 6-32x3/8" PHP ZI	(HEATSINK TO PCB. & TS1)
6	027638	SCREW 4-40x3/8" HWH ZI	(TRANSISTOR MOUNTING)
1	025936	STAND-OFF PCB PUSH ON NYLON 3/8"L	(PCB MOUNTING)
1	026411	THERMISTOR 2.5 OHM 8 AMP	TH1
5	014689	TRANSISTOR N-CH JFET J111 TO-92	Q9,10,12,13,14
1	016739	TRANSISTOR NPN 2N4401 TO-92	Q1
1	016742	TRANSISTOR PNP 2N4403 TO-92	Q2
3	028114	TRANSISTOR NPN TIP142 TO-218AC	Q3,4,5
3	028115	TRANSISTOR PNP TIP147 TO-218AC	Q6,7,8
6	028169	WASHER SHOULDER NYLON 5/32"x1/4"	(AT Q3-Q8)



# STAGE 112 SE PARTS LIST

FILE COPY

## CHASSIS ASSEMBLY

QTY	PART #	DESCRIPTION	REFERENCE DESIGNATION
1	039081	CHASSIS ASSY STAGE 112SE 120V	(COMPLETE CHASSIS)
1	039077	CHASSIS STAGE 112SE	(RAW CHASSIS)
1	021709	BUSHING SR.437x.062x13/32 BLK	(AT SPEAKER CABLE)
1	026116	BUSHING SR.500x.063x7/16 BLK	(AT REVERB CABLE)
1	026038	BUSHING SR.625x.062x37/64 BLK 100/120V	(AT POWER CABLE)
1	010401	BUSHING SR.625x.125x37/64 WHT 230/240V	(AT POWER CABLE)
1	026541	CABLE ASSY PWR W/.250 TAB	(100V/120V)
1	033331	CABLE ASSY PWR W/.250 TAB	(220V/230V/240V EXPORT)
1	038602	CABLE ASSY PWR W/.250 TAB	(240V AUSTRALIA ONLY)
1	028564	END BELL XFMR 185 SERIES	(AT POWER TRANSFORMER)
1	039203	HEATSINK BAR STAGE 112SE	(COUPLER TO CHASSIS)
1	011028	JACK 1/4" 13E PANEL MOUNT	(EXTERNAL SPEAKER JACK)
10	026402	KNOB POINTER BLACK	
1	039079	LABEL REAR LEXAN STAGE 112SE	(REAR PANEL)
4	028591	NUT ACORN #8-32	(POWER XFORMER MOUNT)
1	039078	PANEL FRONT LEXAN STAGE 112SE	(FRONT PANEL)
7	028500	SCREW TF #8-32x3/4"HWH SLOTTED	ZI
1	028937	SCREW #6-32x5/8"PHP ROLOK	ZI (PCB MOUNTING)
2	038900	SCREW TF #6-32x1/4" PHP ZI	(AT GROUND LUGS)
1	026479	SWITCH ROCKER DPST	(POWER SWITCH)
1	039129	TRANSFORMER POWER STAGE 112SE	(DOMESTIC 120V)
1	039084	TRANSFORMER POWER STAGE 112SE 50HZ	(100V/230V/240V EXPORT)
1	026401	WASHER SHOULDER FIBER 3/8"x5/8"	(AT EXT. SPEAKER JACK)
1	027520	WASHER FLAT FIBER .380x.630	(AT EXT. SPEAKER JACK)
1	029894	WASHER LOCK INTERNAL 3/8x.500x.022	NI (AT EXT. SPEAKER JACK)
4	030007	WASHER LOCK INTERNAL #8x.330x.02	ZI (POWER XFORMER MNT)

## CABINET ASSEMBLY

QTY	PART #	DESCRIPTION	REFERENCE DESIGNATION
1	040025	CABINET ASSY STAGE 112SE	(COMPLETE CABINET)
1	022491	CLAMP CABLE NYL SCREW MNT5/16"	(REVERB CABLE MNT)
4	026566	CORNER 2 HOLE W/TAB NI	(BOTTOM FRONT, TOP REAR)
2	026568	CORNER 3 HOLE NI	(BOTTOM REAR)
4	019276	GLIDE CABINET 1.24x335 STEEL NI	
4	019275	GLIDE CUSHION INSERT RUBBER	
1	040024	GRILLE ASSY STAGE 112SE	(COMPLETE GRILLE)



# STAGE 112 SE

## PARTS LIST

# FILE COPY

### CABINET ASSEMBLY CONTINUED

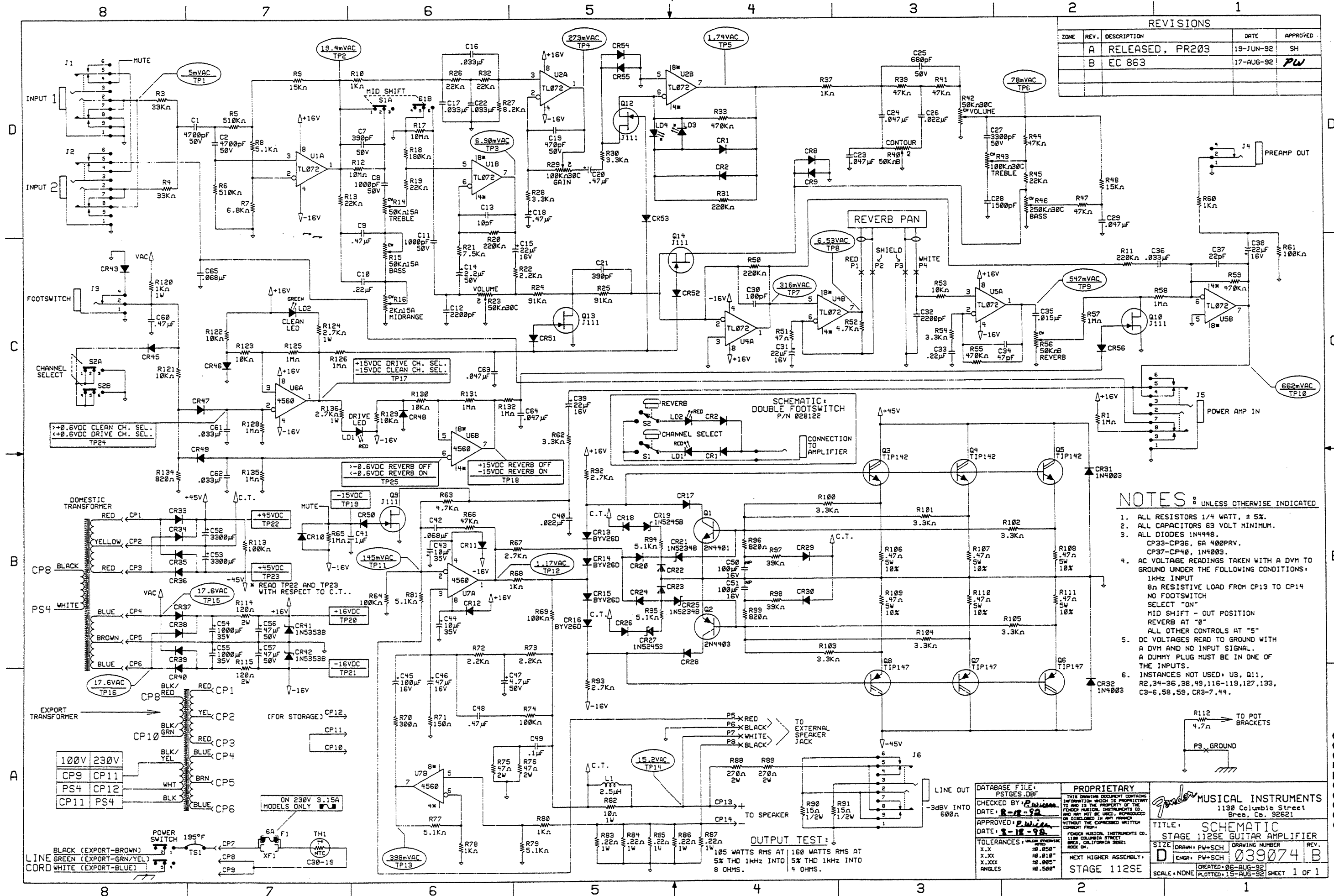
QTY	PART #	DESCRIPTION	REFERENCE DESIGNATION
1	027846	HANDLE 9.25" NO LOGO	(RUBBER ONLY)
1	032524	HANDLE INSERT	(SPRING STEEL)
2	019279	HANDLE CAP 2-3/16" NICKEL	(HANDLE MOUNTING)
1	011298	NAMEPLATE FENDER SMALL	
8	021972	NUT T #10-32x3/4"STR 3 PRONG BLX	(SPEAKER/HANDLE MOUNT)
1	028055	REVERB UNIT 800Ω SEB2C1B DN	(REVERB PAN)
2	018113	SCREW SMA #4x1/2" OHP BLX	(NAMEPLATE MOUNTING)
6	036199	SCREW M #8-32x1-3/16" OHP BLX	WAXED (CHASSIS MOUNT)
4	022244	SCREW M #10-32x1-1/8" OHP NI	(HANDLE MOUNTING)
10	026571	SCREW CORNER MOUNT	
4	026625	SCREW WOOD #8x1"FLATHEAD	(GLIDE MOUNTING)
5	029828	SCREW PB #8x3/4" PHP ZI	(REVERB PAN/CBL CLMP MT)
4	026577	SCREW M #10-32x1" PHP BLX	(SPEAKER MOUNTING)
1	026488	SPEAKER 12" 8Ω	
6	029527	WASHER FINISH #8x5/8" FLANGED BLX WAX	(CHASSIS MOUNT)

### FOOTSWITCH ASSEMBLY

QTY	PART #	DESCRIPTION	REFERENCE DESIGNATION
1	028122	FOOTSWITCH ASSY 2 BUTTON REVERB F/LOGO	(COMPLETE FOOTSWITCH)
1	028895	CABLE ASSY FOOTSWITCH RT ANGLE 12'	(FOOTSWITCH CABLE)
2	006260	DIODE 1N4448 SIGNAL BENT	CR1,2
1	037036	JACK PHONE PCB MONO CA PREMIUM	J1
2	028039	LED 5x5mm RED SLB-55VR3	LD1,2
2	034921	SPACER .147x.250x.780RND NYLON	(LED SPACERS)
8	028889	SCREW SMB #6x1/4" PHP	
2	028714	SWITCH PUSH SPDT	S1,2
2	031899	WASHER NYL .485x.775x.150 TK	(SWITCH SPACER)

### MISCELLANEOUS

QTY	PART #	DESCRIPTION	REFERENCE DESIGNATION
1	039080	OWNERS MANUAL STAGE 112SE	
1	039075	SCHEMATIC/SERVICE DIA. STAGE 112SE	(REDUCED TO 11"x17")



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
A	RELEASED, PR203		19-JUN-92	SH
B	EC 863		17-AUG-92	PW

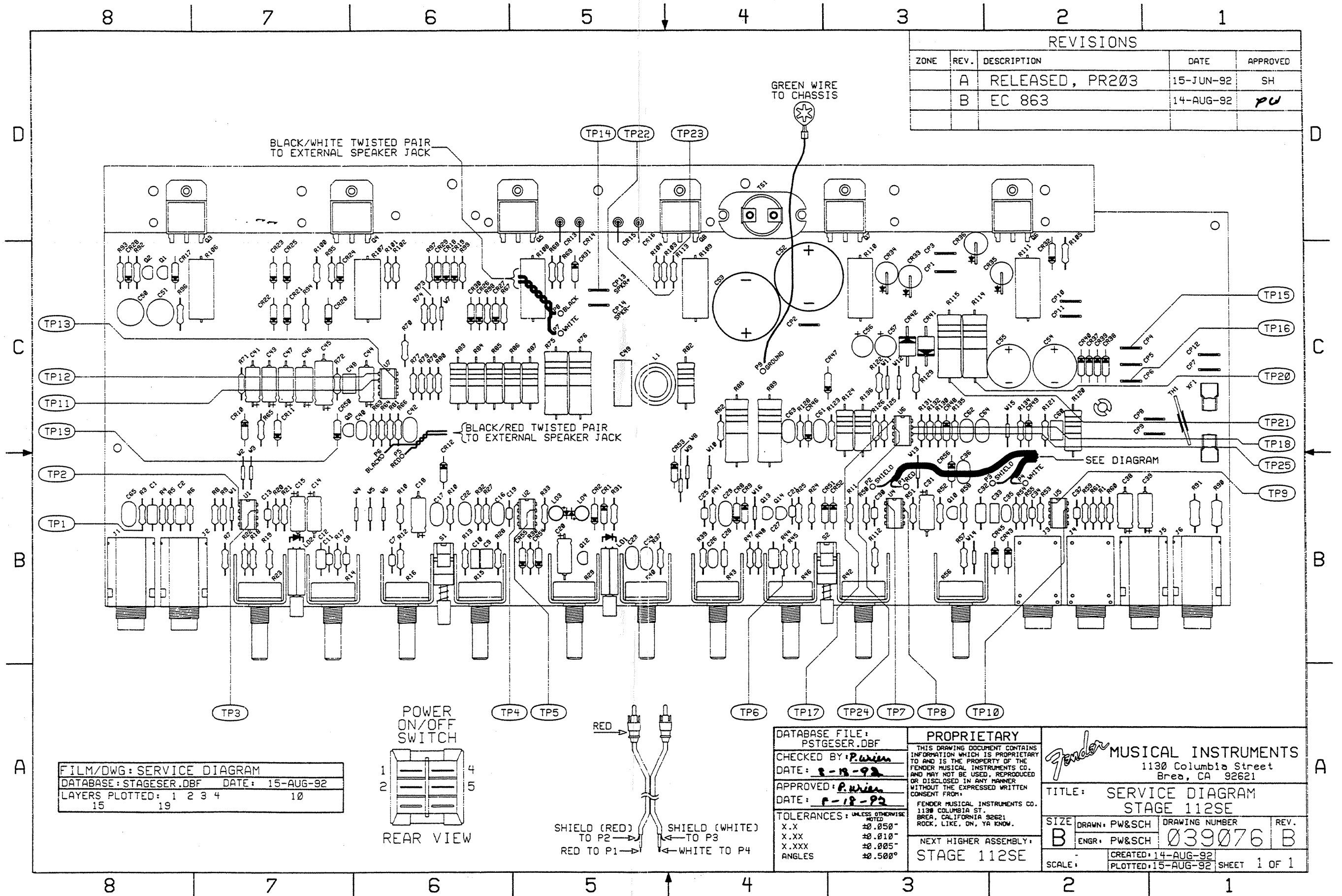
**NOTES:** UNLESS OTHERWISE INDICATED

- ALL RESISTORS 1/4 WATT, ± 5%.
- ALL CAPACITORS 63 VOLT MINIMUM.
- ALL DIODES 1N4448.  
CP33-CP36, 6A 400PRV.  
CP37-CP40, 1N4003.
- AC VOLTAGE READINGS TAKEN WITH A DVM TO GROUND UNDER THE FOLLOWING CONDITIONS:  
1KHZ INPUT  
8Ω RESISTIVE LOAD FROM CP13 TO CP14  
NO FOOTSWITCH  
SELECT "ON"  
MID SHIFT - OUT POSITION  
REVERB AT "0"  
ALL OTHER CONTROLS AT "5"
- DC VOLTAGES READ TO GROUND WITH A DVM AND NO INPUT SIGNAL. A DUMMY PLUG MUST BE IN ONE OF THE INPUTS.
- INSTANCES NOT USED: U3, Q11, R2,34-36,38,49,116-119,127,133, C3-6,58,59, CR3-7,44.

DATABASE FILE: PSTGES.DBF CHECKED BY: [Signature] DATE: 8-12-92 APPROVED: [Signature] DATE: 9-18-92 TOLERANCES: UNLESS OTHERWISE NOTED X.X .050" X.XX .010" X.XXX .005" ANGLES .500"	<b>PROPRIETARY</b> THIS DRAWING DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO AND IS THE PROPERTY OF THE FENDER MUSICAL INSTRUMENTS CO. AND MAY NOT BE USED, REPRODUCED OR DISCLOSED IN ANY MANNER WITHOUT THE EXPRESSED WRITTEN CONSENT FROM: FENDER MUSICAL INSTRUMENTS CO. 1150 COLUMBIA STREET MESA, CALIFORNIA 92541	<b>Fender</b> MUSICAL INSTRUMENTS 1150 Columbia Street Mesa, Ca. 92521 TITLE: SCHEMATIC STAGE 112SE GUITAR AMPLIFIER SIZE: D DRAWN: PW+SCH DRAWING NUMBER: 039074 B REV. 1 ENGR: PW+SCH NEXT HIGHER ASSEMBLY: SCALE: NONE PLOTTED: 15-AUG-92 SHEET 1 OF 1
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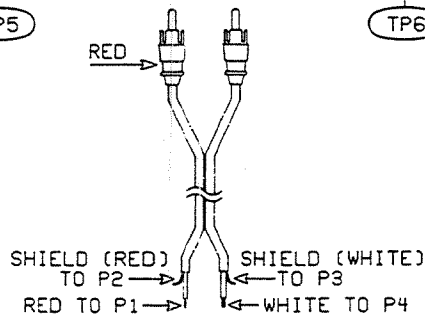
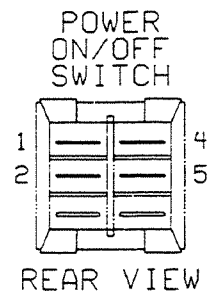
**OUTPUT TEST:**  
 105 WATTS RMS AT 16Ω INTO 16Ω  
 5% THD 1KHZ INTO 16Ω  
 8 OHMS.  
 105 WATTS RMS AT 16Ω INTO 8 OHMS.  
 5% THD 1KHZ INTO 8 OHMS.

0039075000



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED, PR203	15-JUN-92	SH
	B	EC 863	14-AUG-92	PU

FILM/DWG: SERVICE DIAGRAM  
 DATABASE: STAGESER.DBF DATE: 15-AUG-92  
 LAYERS PLOTTED: 1 2 3 4 10  
 15 19



DATABASE FILE: PSTGESER.DBF  
 CHECKED BY: P. W. SCH  
 DATE: 8-18-92  
 APPROVED: P. W. SCH  
 DATE: 8-18-92

TOLERANCES: UNLESS OTHERWISE NOTED  
 X.X ±0.050"  
 X.XX ±0.010"  
 X.XXX ±0.005"  
 ANGLES ±0.500°

PROPRIETARY

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FENDER MUSICAL INSTRUMENTS CO.  
 1130 COLUMBIA ST.  
 BREAR, CALIFORNIA 92621  
 ROCK, LIKE, ON, YA KNOW.

NEXT HIGHER ASSEMBLY:  
 STAGE 112SE

**Fender** MUSICAL INSTRUMENTS  
 1130 Columbia Street  
 Brea, CA 92621

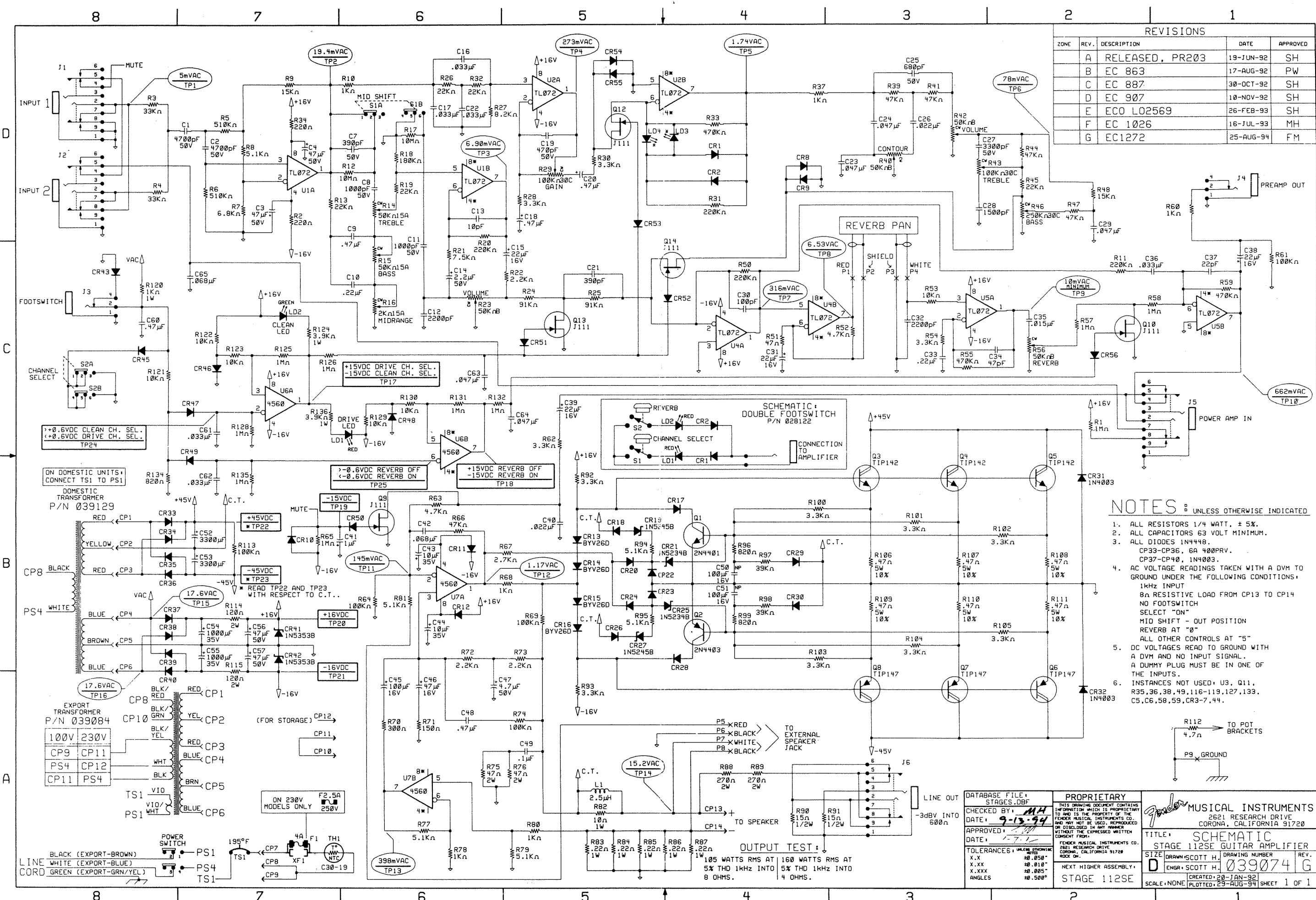
TITLE: SERVICE DIAGRAM  
 STAGE 112SE

SIZE	DRAWN: PW&SCH	DRAWING NUMBER	REV.
B	ENGR: PW&SCH	039076	B

CREATED: 14-AUG-92  
 PLOTTED: 15-AUG-92 SHEET 1 OF 1



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED, PR203	19-JUN-92	SH
	B	EC 863	17-AUG-92	PW
	C	EC 887	30-OCT-92	SH
	D	EC 907	10-NOV-92	SH
	E	ECO L02569	26-FEB-93	SH
	F	EC 1026	16-JUL-93	MH
	G	EC1272	25-AUG-94	FM



- NOTES** UNLESS OTHERWISE INDICATED
- ALL RESISTORS 1/4 WATT, ± 5%.
  - ALL CAPACITORS 63 VOLT MINIMUM.
  - ALL DIODES 1N4448.
  - AC VOLTAGE READINGS TAKEN WITH A DVM TO GROUND UNDER THE FOLLOWING CONDITIONS:  
1kHz INPUT  
8Ω RESISTIVE LOAD FROM CP13 TO CP14  
NO FOOTSWITCH  
SELECT "ON"  
MID SHIFT - OUT POSITION  
REVERB AT "0"  
ALL OTHER CONTROLS AT "5"
  - DC VOLTAGES TO BE READ WITH A DVM AND NO INPUT SIGNAL. A DUMMY PLUG MUST BE IN ONE OF THE INPUTS.
  - INSTANCES NOT USED: U3, Q11, R35, R36, R38, R49, I116-119, I127, I133, C5, C6, R58, R59, CR3-7, R44.

DATABASE FILE: STAGES.DBF CHECKED BY: MH DATE: 9-13-94 APPROVED: [Signature] DATE: 7-1-94	<b>PROPRIETARY</b> THIS DRAWING DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO AND IS THE PROPERTY OF THE FENDER MUSICAL INSTRUMENTS CO. AND MAY NOT BE USED, REPRODUCED OR DISCLOSED IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT FROM FENDER MUSICAL INSTRUMENTS CO. 2621 RESEARCH DRIVE CORONA, CALIFORNIA 91728 ROCK ON.	<b>Fender</b> MUSICAL INSTRUMENTS 2621 RESEARCH DRIVE CORONA, CALIFORNIA 91728 <b>TITLE:</b> SCHEMATIC <b>STAGE 112SE GUITAR AMPLIFIER</b> <b>SIZE:</b> DRAWN: SCOTT H. DRAWING NUMBER: REV. <b>D</b> ENGR: SCOTT H. <b>039074 G</b> <b>SCALE:</b> NONE PLOTTED: 25-AUG-94 SHEET 1 OF 1
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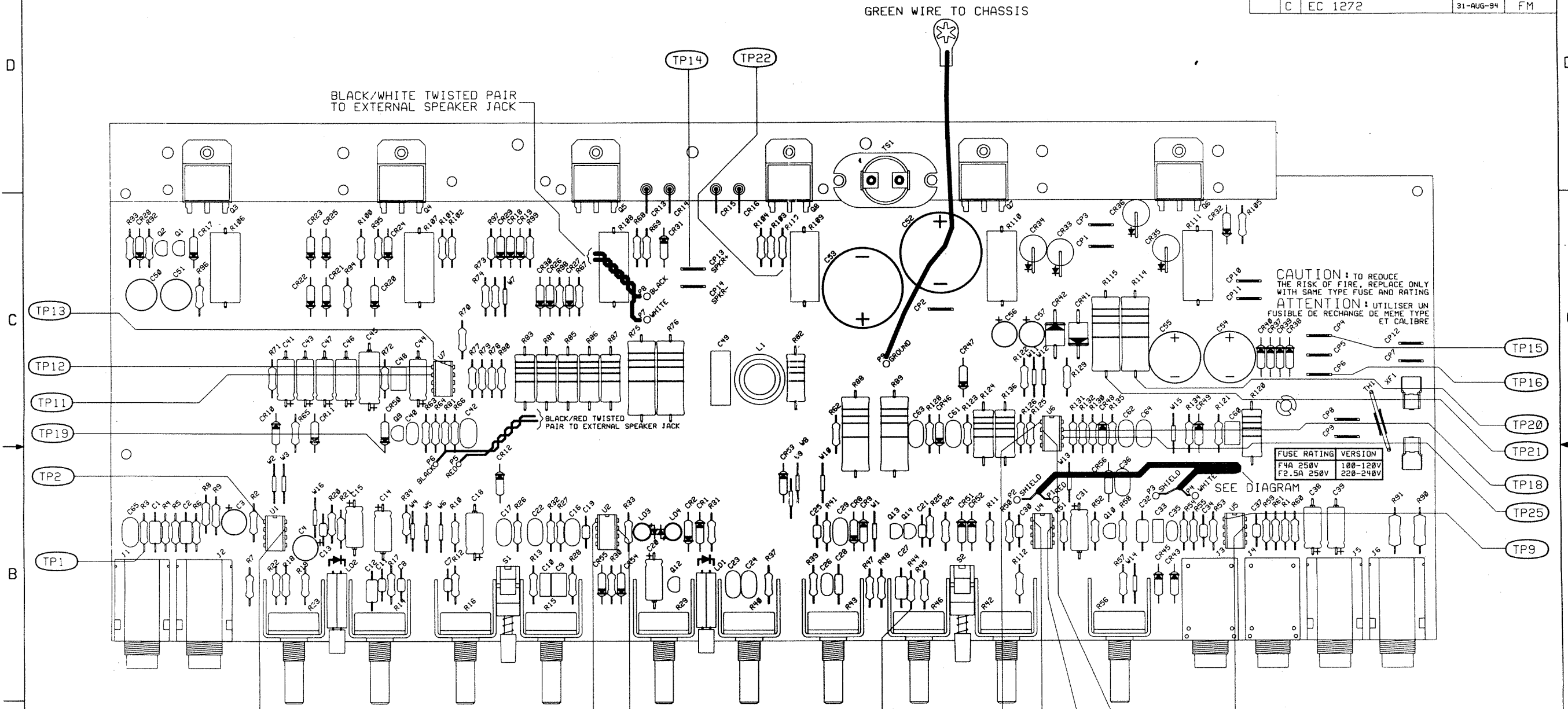
0039075000

**OUTPUT TEST:**  
 105 WATTS RMS AT 16Ω THD 1kHz INTO 8 OHMS.  
 160 WATTS RMS AT 5% THD 1kHz INTO 4 OHMS.

BLACK (EXPORT-BROWN)  
 LINE WHITE (EXPORT-BLUE)  
 CORD GREEN (EXPORT-GRN/YEL)

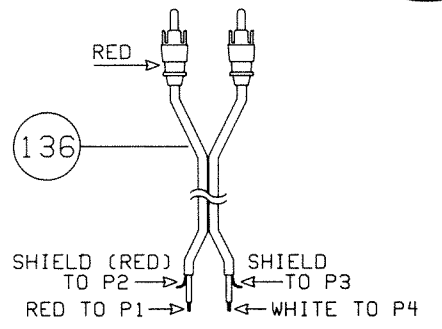
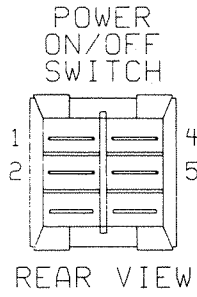
8 7 6 5 4 3 2 1

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED, PR203	15-JUN-92	SH
	B	EC 863	18-AUG-92	PW
	C	EC 1272	31-AUG-94	FM



CAUTION: TO REDUCE THE RISK OF FIRE, REPLACE ONLY WITH SAME TYPE FUSE AND RATING  
 ATTENTION: UTILISER UN FUSIBLE DE RECHANGE DE MEME TYPE ET CALIBRE

FUSE RATING	VERSION
F4A 250V	100-120V
F2.5A 250V	220-240V



FILM/DWG: SERVICE DIAGRAM  
 DATABASE: PSTGESER.DBF DATE: 19-SEP-94  
 LAYERS PLOTTED: 1 2 3 4 10  
 15 19

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