





7. OP AMPS A107 & A110 ARE CONNECTED TO ±15VDC\*
  6. OP AMPS A113 & A114 ARE CONNECTED TO ±15VDC\*\*
  5. ADDED AS SECONDARY OPERATION.
  4. ALL OPEN GNDS ARE (A) EXCEPT AS NOTED.
  3. ALL DIODES ARE 1N4003 EXCEPT AS NOTED.
  2. ALL CAPACITORS IN MICROFARADS EXCEPT AS NOTED.
  1. ALL OP AMPS ARE TYPE 4558.
- NOTES UNLESS OTHERWISE SPECIFIED.**

LAST USED LIST		
SYS.	REF. DES.	NOT USED
A	115	
C	172	
D	113	
H	10	
J	112	
JMP	116	100 - 107
P	117	
Q	104	
R	215	
S	109	
U	105	
Z	--	

12340 WORLD TRADE DR.  
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## CARVIN

### 1642 MIXER SYSTEM MASTER

DRAWN BY: C. McEUEEN      DATE: 14MAY92

APPROVED:      DATE:

PCB NO: 30-16424-(A(MSTR) & C)      REV: A

ASSY. NO: 80-16424      REV: B

REVISED BY: G. DREYER      DATE: 13DEC94