VCC
100k
22nF
100k
1M
Volume
1M
220pF
220pF
1M Crunch Volume
Clean Channel
100k
470pF
68k
22nF
22nF
Treble
250k
1M
Bass
25k
Middle
220pF
1M
100k
1nF
Crunch Master
250k
100k
47k
33k
1M
V2b ECC 83
22nF
470
4.7/63
Output Level
1.5k
4.7k
Output
PHONEJACK
Input
PHONEJACK
ECC 83
V1a
1M
1.5k
22/16
ECC 83
V1a
100k
1.5k
22/16
ECC 83
V1a
100k
1.5k
22/16
Vastrol
Relais I
Relais II
VCC
+270V
Overdrive Channel
100k
1nF
470k
1M
ECC 83
V4b
1M
1.5k
22/16
Hot Lead
1M
Relais III
470pF
100k
3.3nF
2.2M
ECC 83
V4a
100k
ECC 83
V3a
ECC 83
V3b
100k
1M
1.5k
22/16
1nF
Treble
33k
22nF
250k
250k
Bass
22nF
25k
Middle
100k
33k
250k
1nF
250k
Presence
Lead Master
220pF
Lead
1M
100mA
FUSE
PILOT LAMP
PWR-SWITCH
P/N 11810
220 VAC/50 Hz
33/450V
33/450V
47/350V
3.3k
3.3k
220k
220k
3 x BZX 55C 110V
4x1N4007
4x1N4007
VCC
+270V
4700/16
4700/16
V1
V2
V3
V4
LED green
Vastrol
330
Relais I
Relais III
Relais II
470
LED red
3 x 4.7/63V
Footswitch
Channel Selector
PHONEJACK STEREO
KittyHawk
Title
Quattro Tube Preamp
Size B
Document Number
REV
Date: February 1, 1989
Sheet of