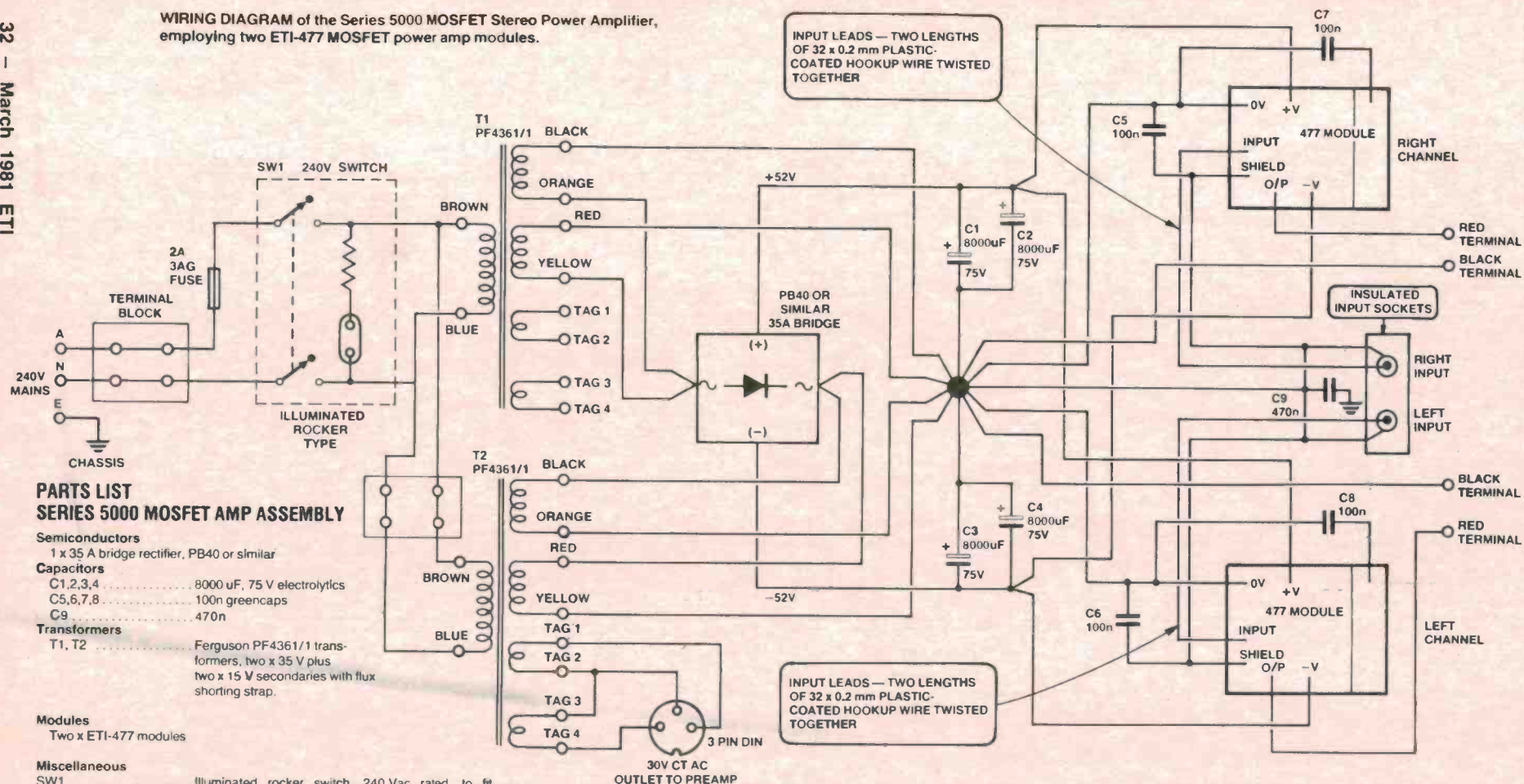


WIRING DIAGRAM of the Series 5000 MOSFET Stereo Power Amplifier, employing two ETI-477 MOSFET power amp modules.



PARTS LIST SERIES 5000 MOSFET AMP ASSEMBLY

Semiconductors

1 x 35 A bridge rectifier, PB40 or similar

Capacitors

C1,2,3,4 8000 uF, 75 V electrolytics

C5,6,7,8 100n greencaps

C9 470n

Transformers

T1, T2 Ferguson PF4361/1 transformers, two x 35 V plus two x 15 V secondaries with flux shorting strap.

Modules

Two x ETI-477 modules

Miscellaneous

SW1 Illuminated rocker switch, 240 Vac rated, to fit 22 x 27 mm hole; 1 x 2A type 3AG fuse and fuseholder; 1 x 3-pin DIN socket; 2 x 2-way plastic terminal blocks; 2 x RCA sockets; 2 x red and 2 x black heavy duty screw terminals; clamp grommet and sundry rubber grommets; hookup wire; nuts, bolts etc; Heatsink/front panel, metalwork etc.

NOTE THAT THERE IS NO DIRECT CONNECTION BETWEEN CHASSIS AND 0V

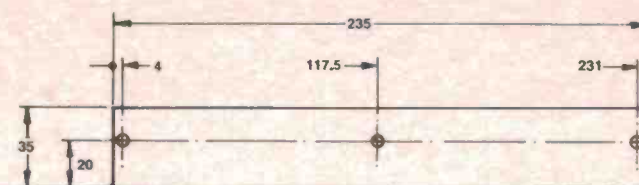
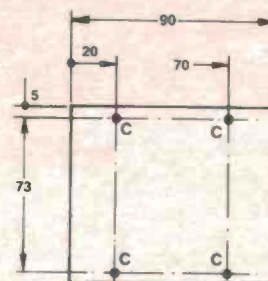
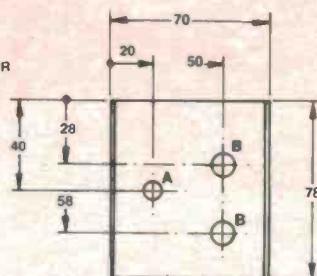
HOLES MARKED 'A' DRILL TO SUIT FUSE HOLDER

HOLES MARKED 'B' 10 mm DIA.

HOLES MARKED 'C' 3 mm DIA.

ALL DIMENSIONS IN MILLIMETRES

DO NOT SCALE DRAWINGS



DRILL ALL HOLES 4.5 mm
 ALL DIMENSIONS IN MILLIMETRES
 DO NOT SCALE DRAWINGS

Series 5000