



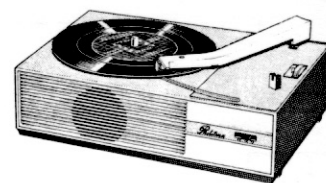
PHILIPS Service

PHILIPS ELECTRICAL INDUSTRIES OF NEW ZEALAND LIMITED

143A HOBSON STREET, AUCKLAND P.O. BOX 5124 PHONE 34-410

77 FERRY ROAD, CHRISTCHURCH P.O. BOX 1488 PHONE 65-244

181-195 WAKEFIELD STREET, WELLINGTON G.P.O. BOX 2097 PHONE 57-250



MODEL 23GF420 PHILITINA

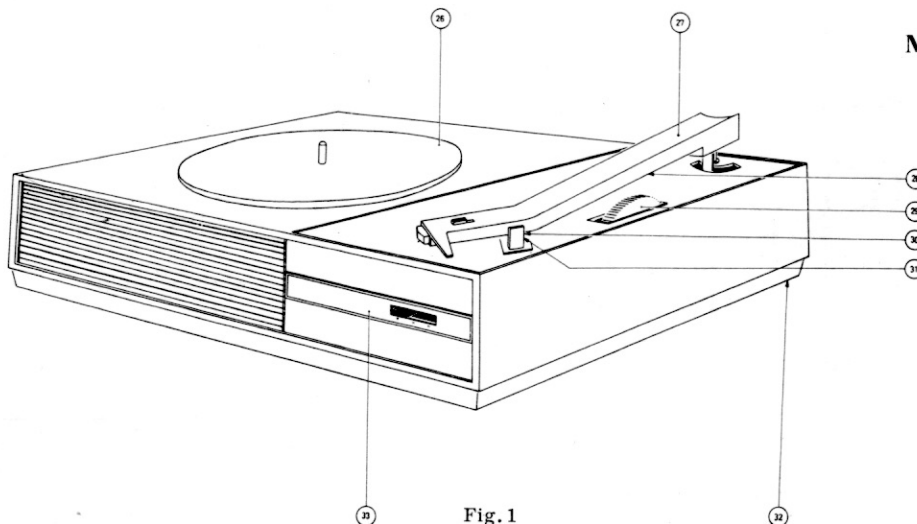


Fig. 1

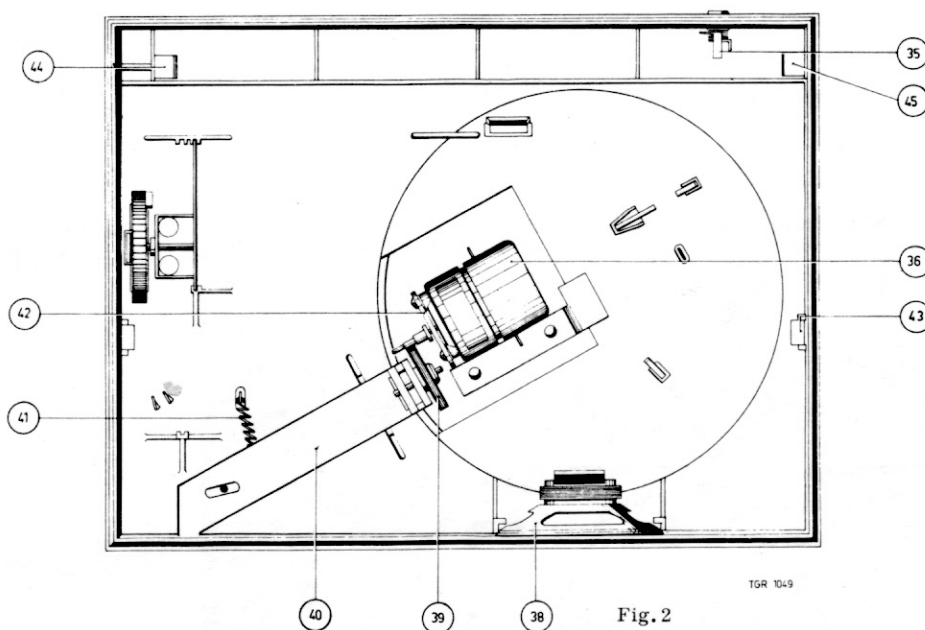


Fig. 2

PARTS LIST

T1 AC126
T2 AC126

Loudspeaker
P.U.

26 - Turntable Green F
Red L
Blue X

27 - Pick Up arm
28 - Tension Spring for above
28 - Fixing Plate for tension spring
29 - Knob

T3 AC127
T4 AC128

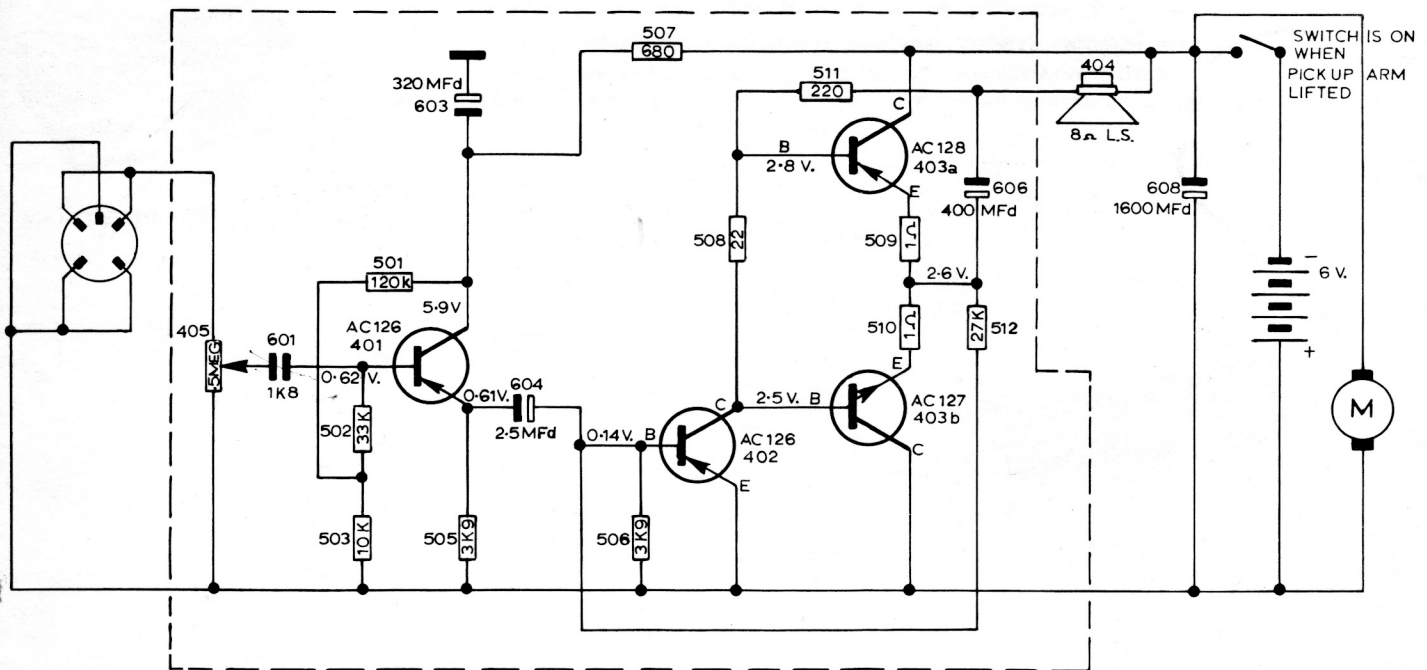
2 423 256 12091
9022 352 31009
4822 528 10109
4822 528 10111
4822 528 10112
4822 251 70057
4822 492 30426
4822 466 80194
4822 413 50488

8 ohm

32 - Battery Cover
36 - Motor
44 - Battery Contact (Positive)
45 - Battery Contact (Negative)
39 - Idler Wheel
39 - Ring for above
39 - Fixing Ring for idlerwheel
40 - Idler wheel bracket complete
41 - Tension spring for above

4822 444 60087
4822 361 20027
4822 492 60897
4822 492 60898
4822 528 70035
4822 532 50043
4822 532 50262
4822 402 50072
4822 492 30425

CIRCUIT DIAGRAM



ALL VOLTAGES MEASURED WITH RESPECT TO THE POSITIVE POLE OF THE BATTERY WITH A VACUUM TUBE VOLTMETER

PRINT BOARD LAYOUT

