

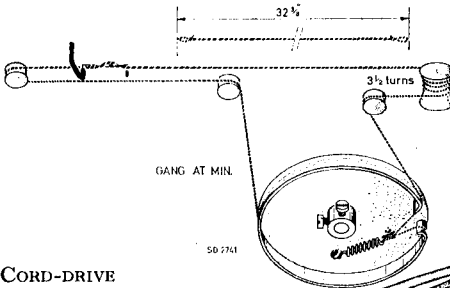
PHILIPS

Model F4G31A

General Description: Four-valve (including rectifier), M.W./L.W. radiogram with Philips record changer type AG1025 with AG3306 pick-up head for operation on A.C. mains, 200-250 volts, 50 c/s., 60 watts. Mains-connected chassis. Also known as **Model 431A**.

Valves: (V1) UCH81; (V2) UBF89; (V3) UCL82; (V4) UY85.

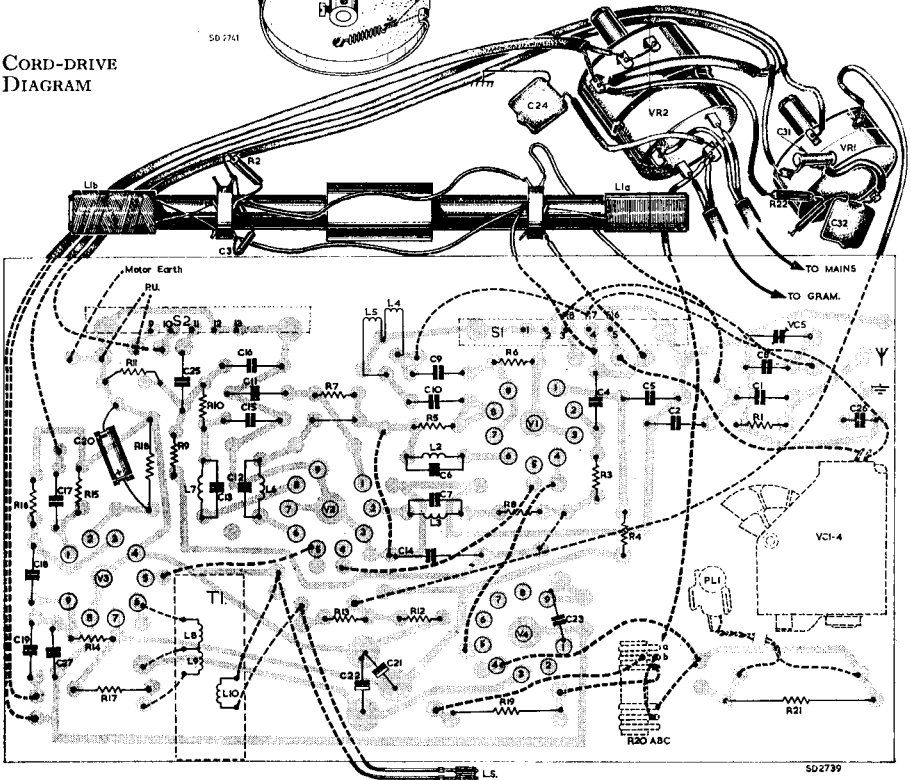
Alignment: I.F. 470 kc/s. (L7, L6, L3, L2). M.W. 600 kc/s. (L4/5, L1a); 1457 kc/s. (VC3, VC2); L.W. 210 kc/s. (Scottish Home Service marker) (VC5, L1b).



Capacitors.

C1	5,000 pF.	C15	100 pF.
C2	5,000 pF.	C16	100 pF.
C3	120 pF.	C17	0.01 μF.
C4	100 pF.	C18	0.01 μF.
C5	5,000 pF.	C19	33,000 pF.
C8	250 pF.	C20	25 μF.
C9	100 pF.	C21	50 μF.
C10	1,000 pF.	C22	100 μF.
C11	0.01 μF.	C23	0.01 μF.
C14	0.01 μF.	C24	0.02 μF.

CORD-DRIVE
DIAGRAM



VIEW THROUGH PRINT

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