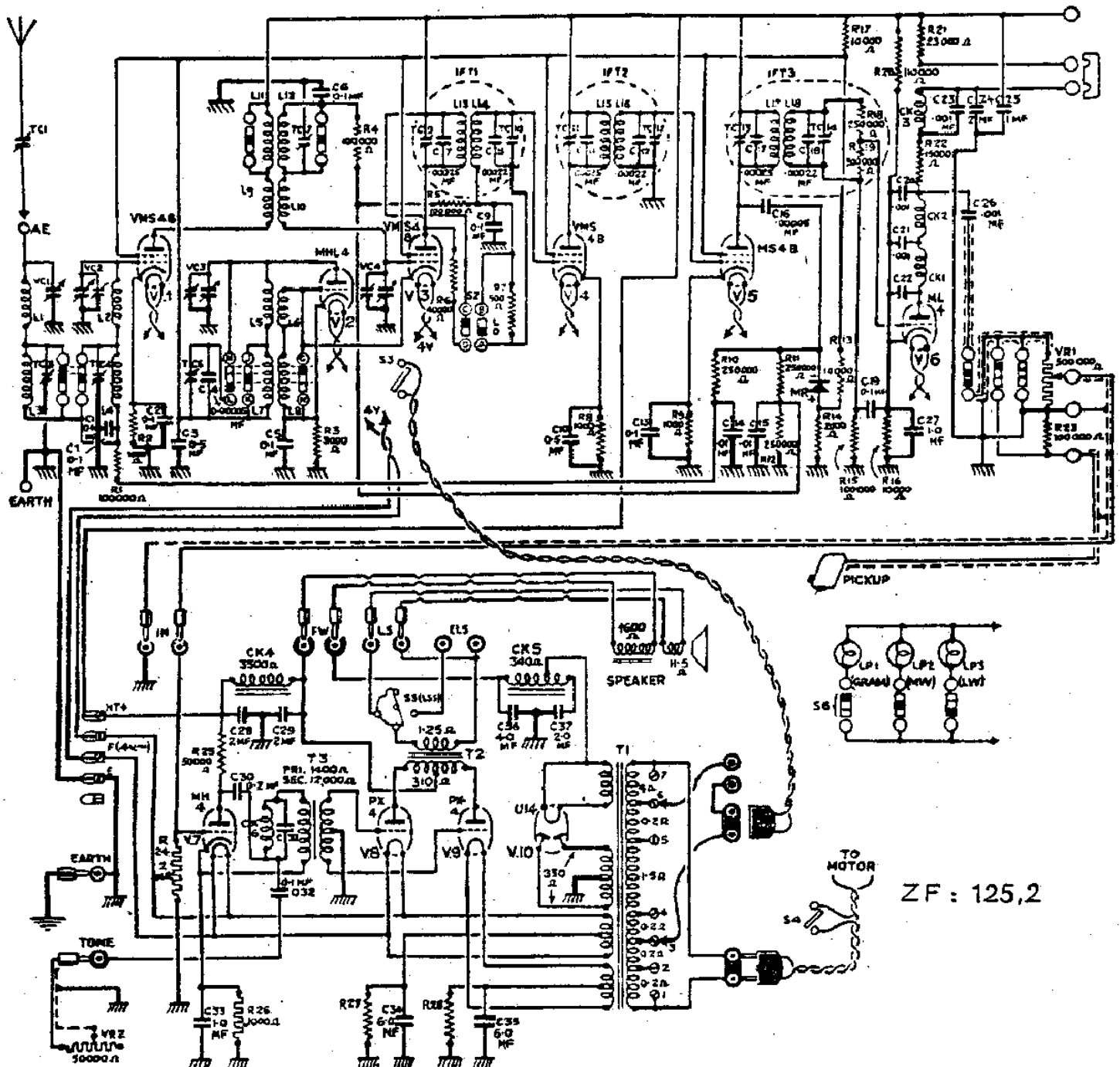


# MARCONI - 532 C



ZF : 125,2

	V.7	V.8	V.9	V.10	TESTING.
AVO SCALE	0-012.	0-12.	0-12.	0-12.	
ANODE FEED	2-0	28-0	88-0	40-0 each anode	Under normal conditions, the voltage reading at H.T. + terminal (amplifier unit) with radio unit connected should be 230V (Avo 1200V scale). If voltage is lower, suspect C3, C24, C28 or fault in amplifier unit.
AVO SCALE	1200	1200	1200	Do not attempt to measure.	
ANODE/FRAME VOLTS	110	300	300		If voltage is higher suspect breakdown in H.F. Feeder. A "Dia" in the speaker field circuit will be indicated by no volts or feed.
Parts which must be tested if anode voltages and current are abnormal	CK4 CK5 R28 R29 C37 C33	CK4 CK5 T2 R25 R27 C28 C29 C36 C37 C34	T2 CK4 CK5 R25 R26 C28 C29 C36 C37 R28 C35	T1 Mains Input	

## WIRING COLOUR CODE.

Orange ..	Mains.	White ..	Cathode.
Yellow ..	Anode.	Red ..	H.T. positive.
Yellow with red tracer ..	Screen of screen grid valve.	Green ..	Grid.
Grey ..	H.T. negative.	Blue ..	Pick-up.
Green with black tracer ..	Bottom of grid circuit not direct to earth.	Brown ..	Heaters.
Green with white tracer ..	Mid position of tuning coil.	Pink ..	Loudspeaker.
Black ..	Earth.	Purple ..	Aerial