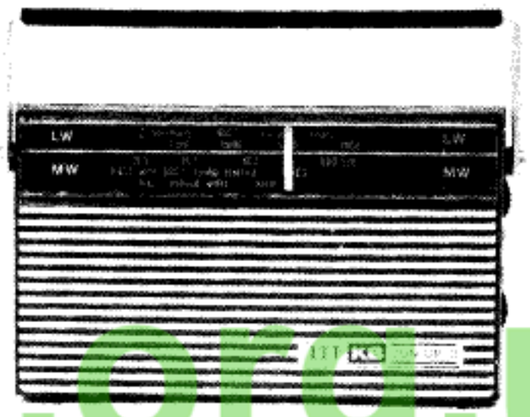
ITT KB

Service Manual

JUNIOR 2

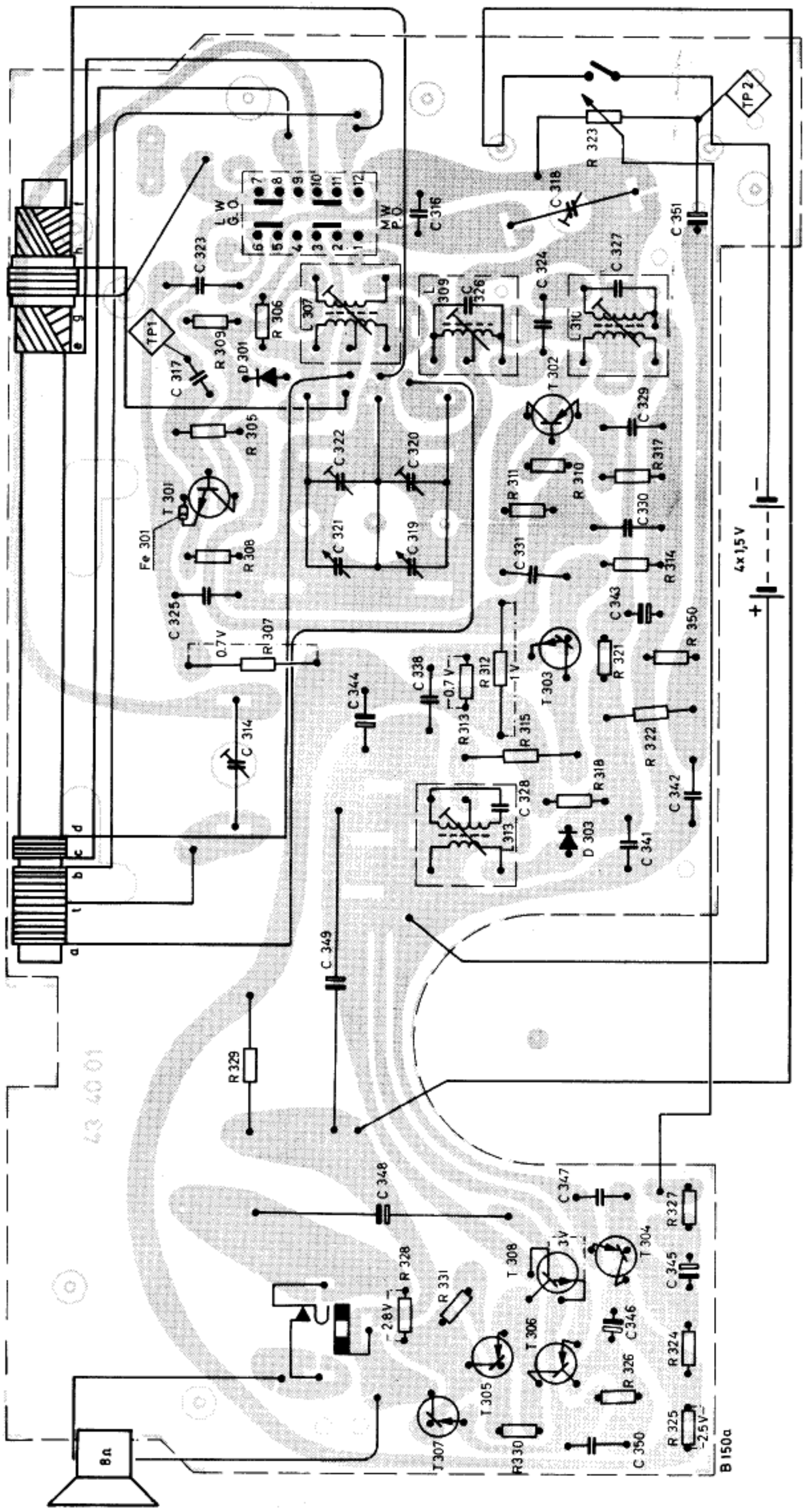
Typ 5233 03 87

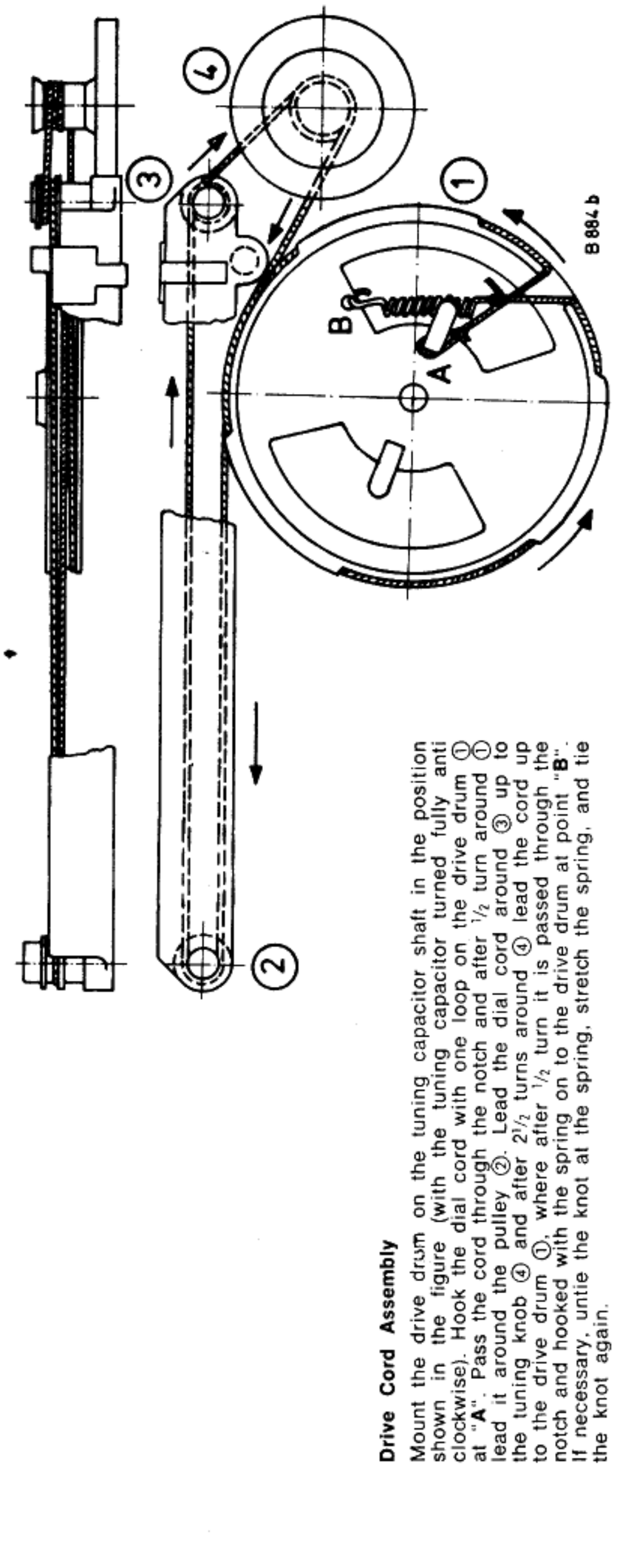


Technical Data

Battery voltage	6 V– (4 x 1.5 V IEC R 6)	
Circuits	AM 5	
Transistors	8	
Diodes	2	
Wave bands	LW	145 – 260 kHz / 1152 – 2068 m
	MW	525 – 1620 kHz / 185 – 571 m

IF	470 kHz
Output	400 mW
Loudspeaker	6 x 9 cm; 8 Ohm
Weight	0.5 kg with batteries
Cabinet dimensions	width 15.7 cm, height 9.2 cm, depth 4.7 cm





Drive Cord Assembly

Mount the drive drum on the tuning capacitor shaft in the position shown in the figure (with the tuning capacitor turned fully anti clockwise). Hook the dial cord with one loop on the drive drum ① at "**A**". Pass the cord through the notch and after ½ turn around ① lead it around the pulley ②. Lead the dial cord around ③ up to the tuning knob ④ and after 2½ turns around ④ lead the cord up to the drive drum ①, where after ½ turn it is passed through the notch and hooked with the spring on to the drive drum at point "**B**". If necessary, untie the knot at the spring, stretch the spring, and tie the knot again.

ITT Consumer Products Services Ltd., FOOTSCRAY, SIDCUP, KENT. 01-300-7733. 32. Milton Rd., East Kilbride, Glasgow. 0355-2-25101.

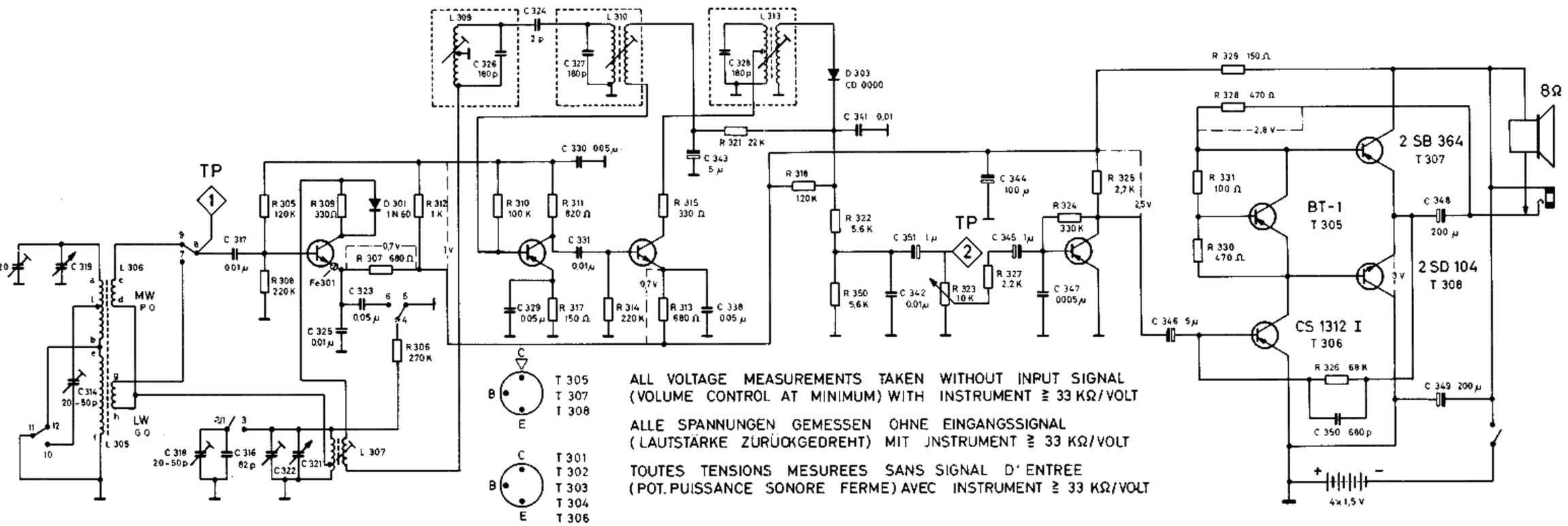
6611 09 24 (0771)

CS 9018 F
T 301

CS 1312 F/G
T 302

CS 9018 E
T 303

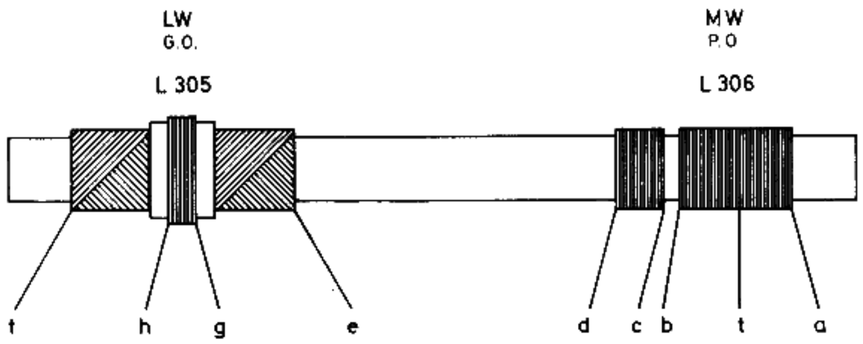
CS 1312 H
T 304

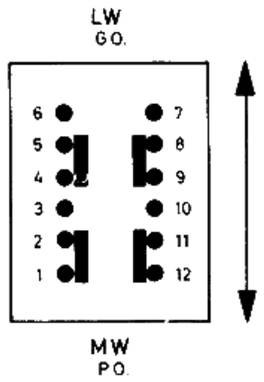


ALL VOLTAGE MEASUREMENTS TAKEN WITHOUT INPUT SIGNAL
(VOLUME CONTROL AT MINIMUM) WITH INSTRUMENT ≧ 33 KΩ/VOLT

ALLE SPANNUNGEN GEMESSEN OHNE EINGANGSSIGNAL
(LAUTSTÄRKE ZURÜCKGEDREHT) MIT JNSTRUMENT ≧ 33 KΩ/VOLT

TOUTES TENSIONS MESUREES SANS SIGNAL D' ENTREE
(POT. PUISSANCE SONORE FERME) AVEC INSTRUMENT ≧ 33 KΩ/VOLT





SWITCHING DIRECTION
SCHALTRICHTUNG
SENS DE COMMUTATION

WAVE RANGES · WELLENBEREICHE · GAMMES D'ONDES		
LW	145 – 260 kHz	
	2068 – 1152 m	
MW	525 – 1605 kHz	
	588 – 187 m	

B 149