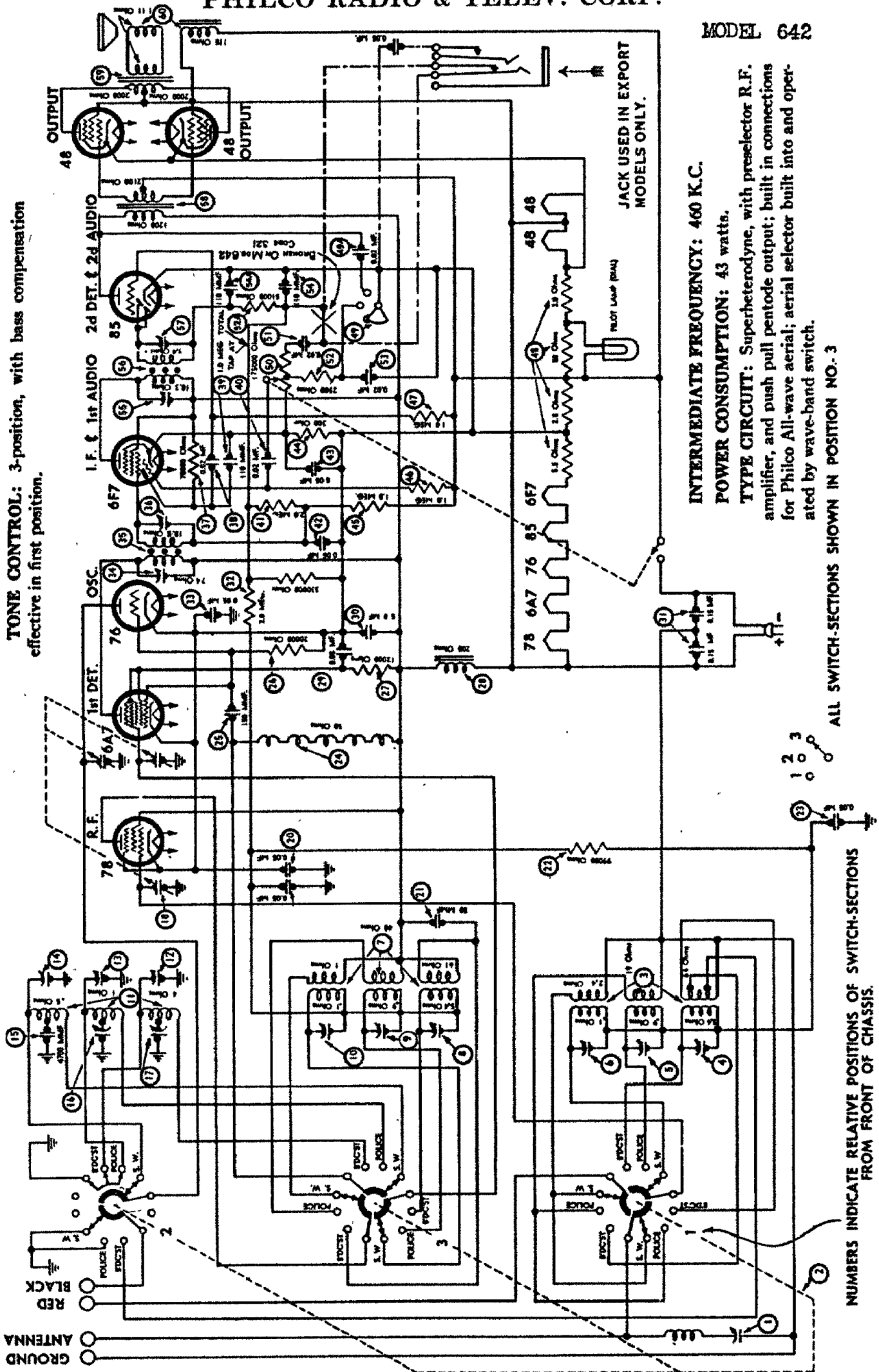


PHILCO RADIO & TELEV. CORP.

MODEL 642

COVERAGE OF EACH BAND: Band 1, 540-1750 K.C.;
Band 2, 1750 to 5800 K.C. (1.75-5.8 megacycles); Band 3,
5700-18000 K.C. (5.7 to 18.0 megacycles).
TUNING DRIVE: Two-speed gear drive, ball bearing.
50 to 1 ratio for slow-speed tuning.
STONE CONTROL: 3-position, with bass compensation
effective in first position.



INTERMEDIATE FREQUENCY: 460 K.C.

POWER CONSUMPTION: 43 watts.

TYPE CIRCUIT: Superheterodyne, with preselector R.F. amplifier, and push pull pentode output; built in connections for Philco All-wave aerial; aerial selector built into and operated by wave-band switch.

ALL SWITCH-SECTIONS SHOWN IN POSITION NO. 3

NUMBERS INDICATE RELATIVE POSITIONS OF SWITCH-SECTIONS FROM FRONT OF CHASSIS.