



TRANSITONE HOME RADIO MODELS PT-49 AND PT-51

| Schem. No. | Description | Philco Part No. | Schem. No. | Description | Philco Part No. |
|------------|---------------------------------------|-----------------|------------|--------------------------------------------|-----------------|
| 1 | Antenna Transformer | 32-3168 | 18 | Resistor (4.7 meg., ¼ watt) | 33-547154 |
| 2 | Tubular Condenser (.0015 mf., 200 v.) | 30-45558 | 19 | Resistor (220,000 ohms, ¼ watt) | 33-422154 |
| 3 | Tuning Condenser | 31-2428 | 20 | Tubular Condenser (.01 mf., 400 v.) | 30-45728 |
| 4 | Switch | 42-1406 | 21 | Resistor (470,000 ohms, ¼ watt) | 33-447154 |
| 5 | Tubular Condenser (.05 mf., 200 v.) | 30-45198 | 22 | Resistor (130 ohms, ½ watt) | 33-113336 |
| 6 | Tubular Condenser (.15 mf., 400 v.) | 30-45058 | 23 | Tubular Condenser (.04 mf., 400 v.) | 30-41198 |
| 7 | Resistor (47,000 ohms, ¼ watt) | 33-347154 | 24 | Output Transformer | |
| 8 | Mica Condenser (110 mmf.) | 30-1130 | | Part of Speaker No. | 36-1469 |
| 9 | Oscillator Transformer | 32-3167 | 25 | Speaker | 36-1469 |
| 10 | Tubular Condenser (.05 mf., 200 v.) | 30-45198 | 26 | Electrolytic Condenser (20-20 mf., 150 v.) | 30-2382 |
| 11 | 1st I. F. Transformer | 32-3149 | 27 | Field Coil—Part of Speaker No. | 36-1469 |
| 12 | 2nd I. F. Transformer | 32-3150 | 28 | Pilot Lamp | 34-2068 |
| 13 | Resistor (2.2 meg., ¼ watt) | 33-522154 | 29 | Line Resistor | 33-3367 |
| 14 | Mica Condenser (250 mmf.) | 61-0033 | 30 | Tubular Condenser (.04 mf., 400 v.) | 30-41198 |
| 15 | Resistor (22,000 ohms, ½ watt) | 33-322334 | 31 | Push Button Switch | 42-1485 |
| 16 | Volume Control (500,900 ohms) | 33-3408 | 32 | Padding Condenser Strip | 31-6293 |
| 17 | Tubular Condenser (.01 mf., 200 v.) | 30-44798 | | | |

PHILCO TRANSITONE HOME RADIOS — MODELS PT-57 AND PT-65

| Schem. No. | Description |
|------------|--------------------------------------------|
| 1 | Loop Antenna Assembly |
| 2 | Tuning Condenser |
| 3 | Tubular Condenser (.05 mf., 200 v.) |
| 4 | Tubular Condenser (.25 mf., 400 v.) |
| 5 | Resistor (47,000 ohms, ¼ watt) |
| 6 | Mica Condenser (110 mmf.) |
| 7 | Oscillator Transformer |
| 8 | Tubular Condenser (.05 mf., 200 v.) |
| 9 | 1st I. F. Transformer |
| 10 | 2nd I. F. Transformer |
| 11 | Resistor (2.2 megs., ¼ watt) |
| 12 | Mica Condenser (250 mmf.) |
| 13 | Resistor (27,000 ohms, ½ watt) |
| 14 | Volume Control (500,900 ohms) |
| 15 | Tubular Condenser (.01 mf., 200 v.) |
| 16 | Resistor (4.7 megs., ¼ watt) |
| 17 | Resistor (220,000 ohms, ¼ watt) |
| 18 | Tubular Condenser (.01 mf., 400 v.) |
| 19 | Mica Condenser (250 mmf.) |
| 20 | Resistor (470,000 ohms, ¼ watt) |
| 21 | Resistor (130 ohms, ½ watt) |
| 22 | Tubular Condenser (.04 mf., 400 v.) |
| 23 | Output Transformer |
| | Part of Speaker No. |
| 24 | Speaker |
| 25 | Tubular Condenser (.04 mf., 400 v.) |
| 26 | Electrolytic Condenser (20-20 mf., 150 v.) |
| 27 | Field Coil—Part of Speaker No. |
| 28 | Pilot Lamp |
| 29 | Line Resistor |
| 30 | Push Button Switch |
| 31 | Padding Condenser Strip |

