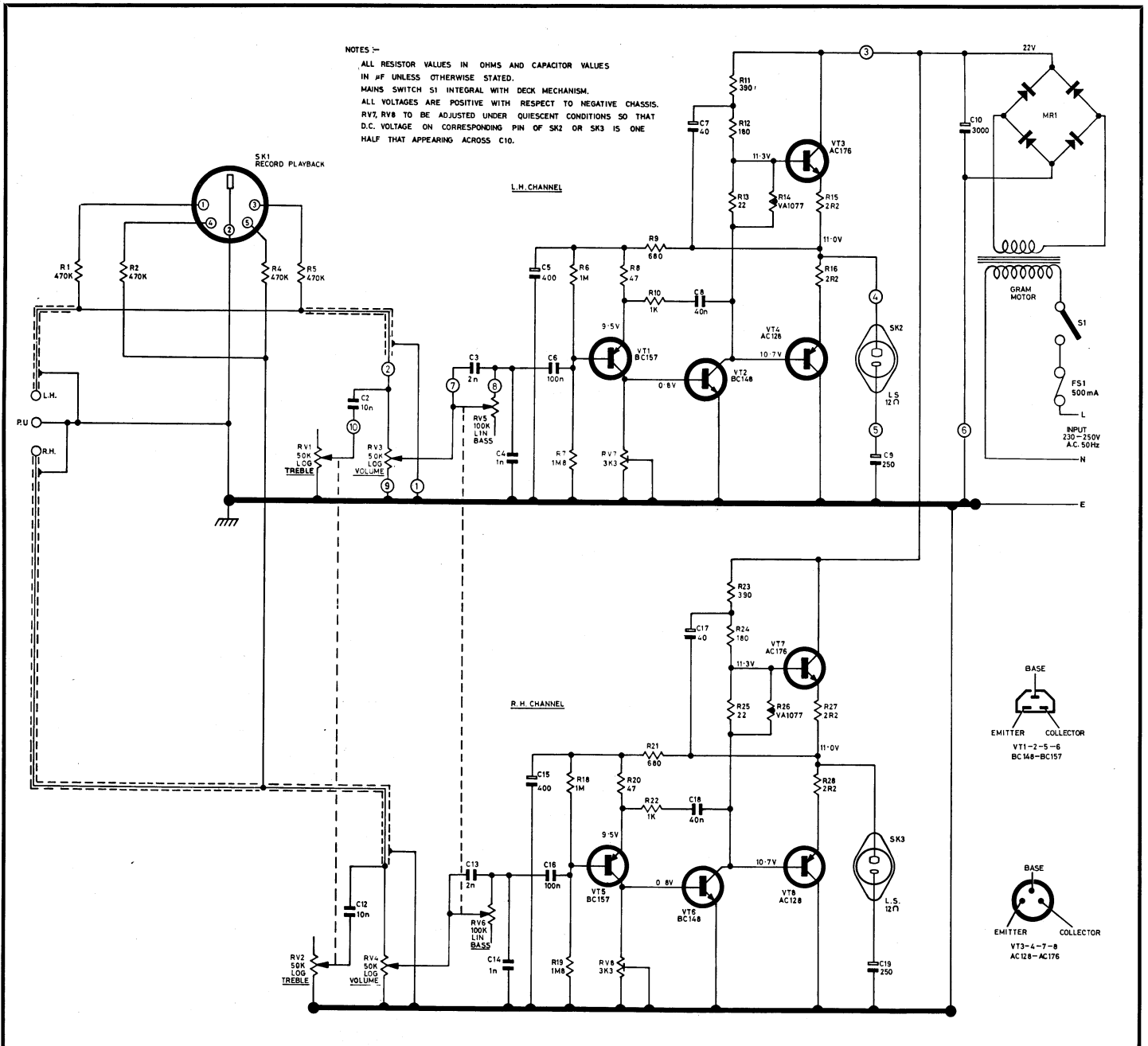


INVICTA

STEREO RECORD PLAYER

model 8106



All orders by telephone or post should be directed to:—

COMBINED ELECTRONIC SERVICES LIMITED

604 PURLEY WAY · WADDON · CROYDON · CR9 4DR

Telephone: 01-686 0505

Telex: 262308

RESISTORS

| Code No. | Value | Tol. ±% | Part No. |
|----------|-------|--------------------|-----------|
| R1 | 470K | 10 | NG 47406 |
| R2 | 470K | 10 | NG 47406 |
| R4 | 470K | 10 | NG 47406 |
| R5 | 470K | 10 | NG 47406 |
| R6 | 1M | 10 | 110.51187 |
| R7 | 1M8 | 10 | NG 18513 |
| R8 | 47 | 10 | 110.51072 |
| R9 | 680 | 10 | NG 68113 |
| R10 | 1K | 10 | NG 10213 |
| R11 | 390 | 5 | 110.37043 |
| R12 | 180 | 5 | 110.51087 |
| R13 | 22 | 5 | 111.37042 |
| R14 | | Thermistor; VA1077 | PL 23052 |
| R15 | 2R2 | 20 | NH 02206 |
| R16 | 2R2 | 20 | NH 02206 |
| R18 | 1M | 10 | 110.51187 |
| R19 | 1M8 | 10 | NG 18513 |
| R20 | 47 | 10 | 110.51072 |
| R21 | 680 | 10 | NG 68113 |
| R22 | 1K | 10 | NG 10213 |
| R23 | 390 | 5 | 110.37043 |
| R24 | 180 | 5 | 110.51087 |
| R25 | 22 | 5 | 111.37042 |
| R26 | | Thermistor; VA1077 | PL 23052 |
| R27 | 2R2 | 20 | NH 02206 |
| R28 | 2R2 | 20 | NH 02206 |

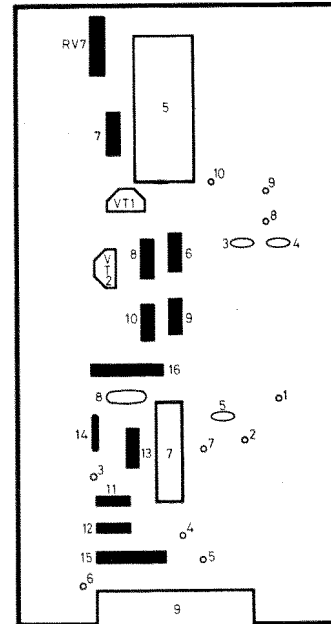
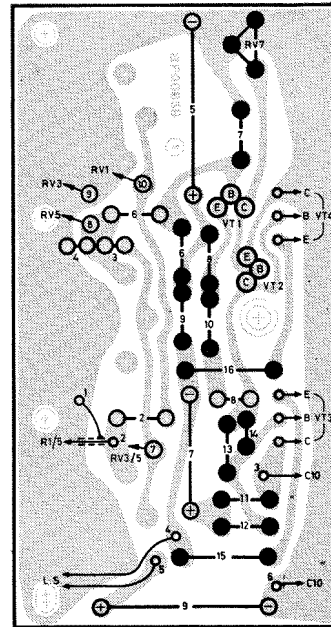
CAPACITORS

| Code No. | Value | Description | Tol. ±% | Volts | Part No. |
|----------|-------|--------------|---------|-------|-------------|
| C2 | 10n | Mylar | 10 | 100 | PQ 25022 |
| C3 | 2n | Mylar | 10 | 100 | 121.47037 |
| C4 | 1n | Mylar | 10 | 100 | PQ 13021 |
| C5 | 400μ | Electrolytic | | 16 | C437AR/E400 |
| C6 | 100n | Mylar | 10 | 100 | PQ 32019 |
| C7 | 40μ | Electrolytic | | 16 | PS 30022 |
| C8 | 40n | Mylar | 10 | 100 | 121.47031 |
| C9 | 250μ | Electrolytic | | 16 | PS 40060 |
| C10 | 3000μ | Electrolytic | | 30 | PS 55007 |
| C12 | 10n | Mylar | 10 | 100 | PQ 25022 |
| C13 | 2n | Mylar | 10 | 100 | 121.47037 |
| C14 | 1n | Mylar | 10 | 100 | PQ 13021 |
| C15 | 400μ | Electrolytic | | 16 | C437AR/E400 |
| C16 | 100n | Mylar | 10 | 100 | PQ 32019 |
| C17 | 40μ | Electrolytic | | 16 | PS 30022 |
| C18 | 40n | Mylar | 10 | 100 | 121.47031 |
| C19 | 250μ | Electrolytic | | 16 | PS 40060 |

MISCELLANEOUS

| Code No. | Description | Part No. |
|----------|--|-----------|
| FS1 | Fuse; 500mA Slow Blow ... | 992253 |
| MR1 | Metal Rectifier; Westinghouse type LT119 ... | FV 08415 |
| RV1-2 | Treble Control; 50K + 50K log. ... | 102.37008 |
| RV3-4 | Volume Control; 50K + 50K log. ... | 102.37006 |
| RV5-6 | Bass Control; 100K + 100K lin. ... | 102.37007 |
| RV7-8 | Pre-set; 3K3 lin. ... | 101.17003 |
| SK1 | Record/Playback Socket; 5-pin DIN ... | 267.47006 |
| SK2-3 | Speaker Socket 2-pin DIN ... | 267.37008 |
| | Speaker Plug; 2-pin DIN ... | 264.30041 |
| | Heat Sink ... | 466.37012 |
| | Panel Mounting Bracket ... | 401.17096 |
| | Transistor Clip ... (4) | QA 05503 |
| | Socket Plate Assembly; Record/Playback ... | 267.37016 |
| | Socket Plate Assembly; Speaker ... | AJ 02287 |
| | Fuseholder ... | FH 02802 |
| | Tag Panel; 5-way ... | 290.67035 |
| | Tag Panel; 3-way ... | 290.67034 |
| † | Record Changer; B.S.R. type C114 ... | |
| | Pick-up Cartridge; B.S.R. type SX5M ... | EC 02395 |
| | Loudspeaker; 5" round ... (2) | 240.27005 |
| | Mains Lead; 3-core ... | 323.47021 |
| | Mains Lead Grommet ... | 325.57006 |
| | Steel Spacer ... (5) | 532.27009 |
| | 'P' Clip ... | QA 00510 |
| | Kleen Clip; 6" x 1/4" ... (2) | 466.97064 |
| | Capacitor Clip ... B205AD/1x25x10 | |
| | Screw; No. 4 x 5/16" Pan Hd. (3) | 502.37029 |
| | Screw; No. 6 x 1/8" Pan Hd. ... | 502.37049 |
| | Screw; No. 4 x 1/4" Hex Hd. (4) | QU 03104F |
| | Screw; No. 6 x 3/8" Hex Hd. (2) | 502.37036 |

†Refer to manufacturer for spares.



TRANSISTORS

| Code No. | Description | Part No. |
|----------|-------------------------|-----------|
| VT1 | Pre-Amplifier ... | BC 157 |
| VT2 | Driver ... | BC 148 |
| VT3-4 | Matched Output Pair ... | 130.47156 |
| VT5 | Pre-Amplifier ... | BC 157 |
| VT6 | Driver ... | BC 148 |
| VT7-8 | Matched Output Pair ... | 130.47156 |

CASING

| Description | Part No. |
|--|-----------|
| Cabinet ... | 444.17057 |
| Control Panel; Escutcheon ... | 454.37039 |
| Knob; Volume ... | 413.37039 |
| Knob; Bass & Treble ... (2) | 413.37041 |
| Knob; Balance ... | 413.37042 |
| Name Plate 'Invicta' ... | 459.17203 |
| Acrylic Dust Cover ... | 444.67012 |
| Feet; Black ... (4) | FR 06083 |
| Captive Nut ... (4) | QA 00088 |
| Socket Bezel ... (3) | 460.27008 |
| Screw; No. 6 x 1 1/4" Washer Hd. ... (4) | 502.37073 |
| Speaker Bolt; 4BA x 3/8" (Special) ... (4) | 501.37008 |
| Speaker Cabinet ... (2) | 445.17013 |
| Speaker Bolt; 4BA x 3/8" ... (8) | 501.37008 |
| Screw; No. 4 x 5/16" Pan Hd. S/T ... | 502.37029 |