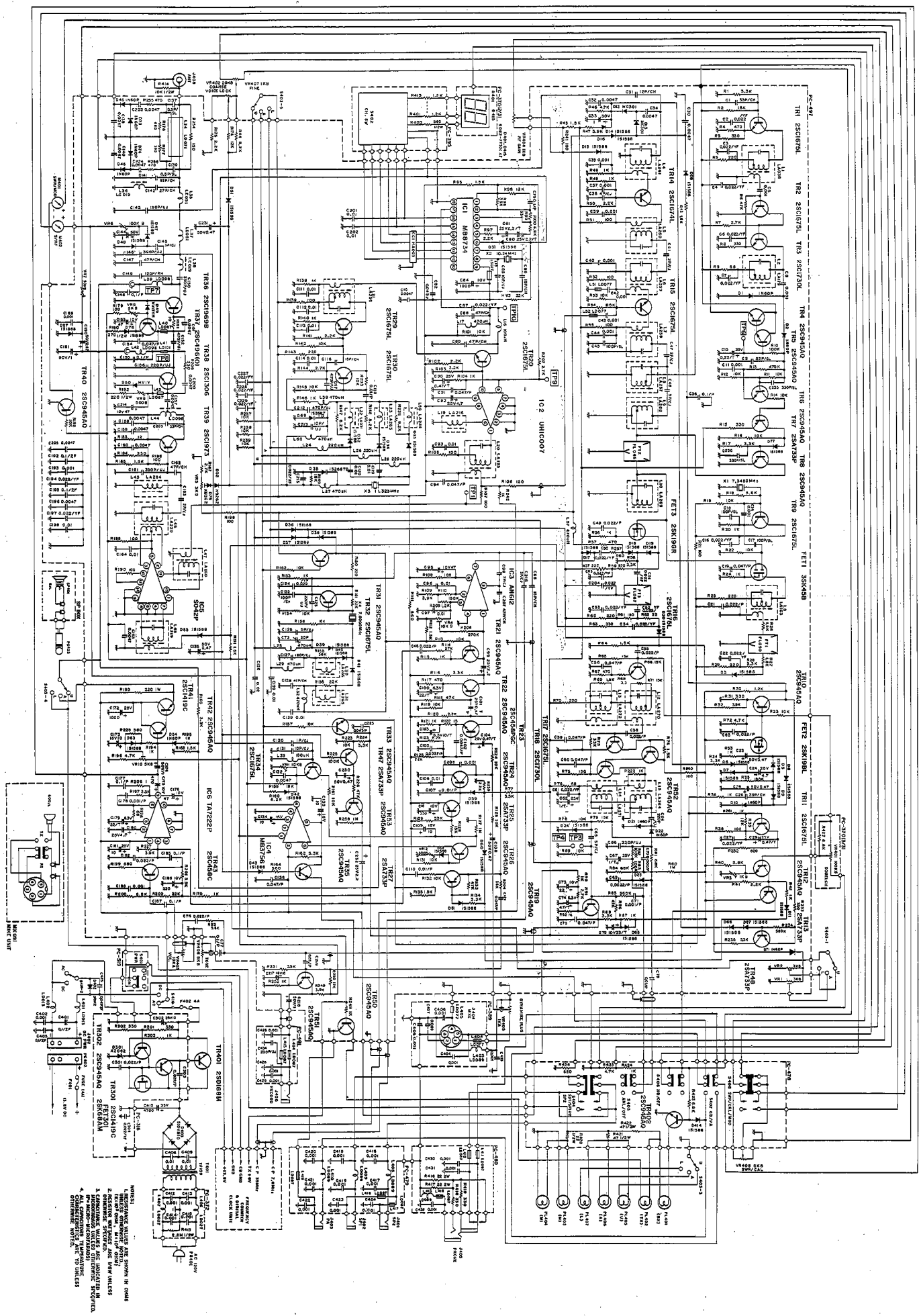


CIRCUIT DIAGRAM FOR COBRA 2000GTL



CIRCUIT SYMBOL

DESCRIPTION

DYNASCAN PART NO.

CIRCUIT SYMBOL

DESCRIPTION

DYNASCAN PART NO.

MISCELLANEOUS (Continued)

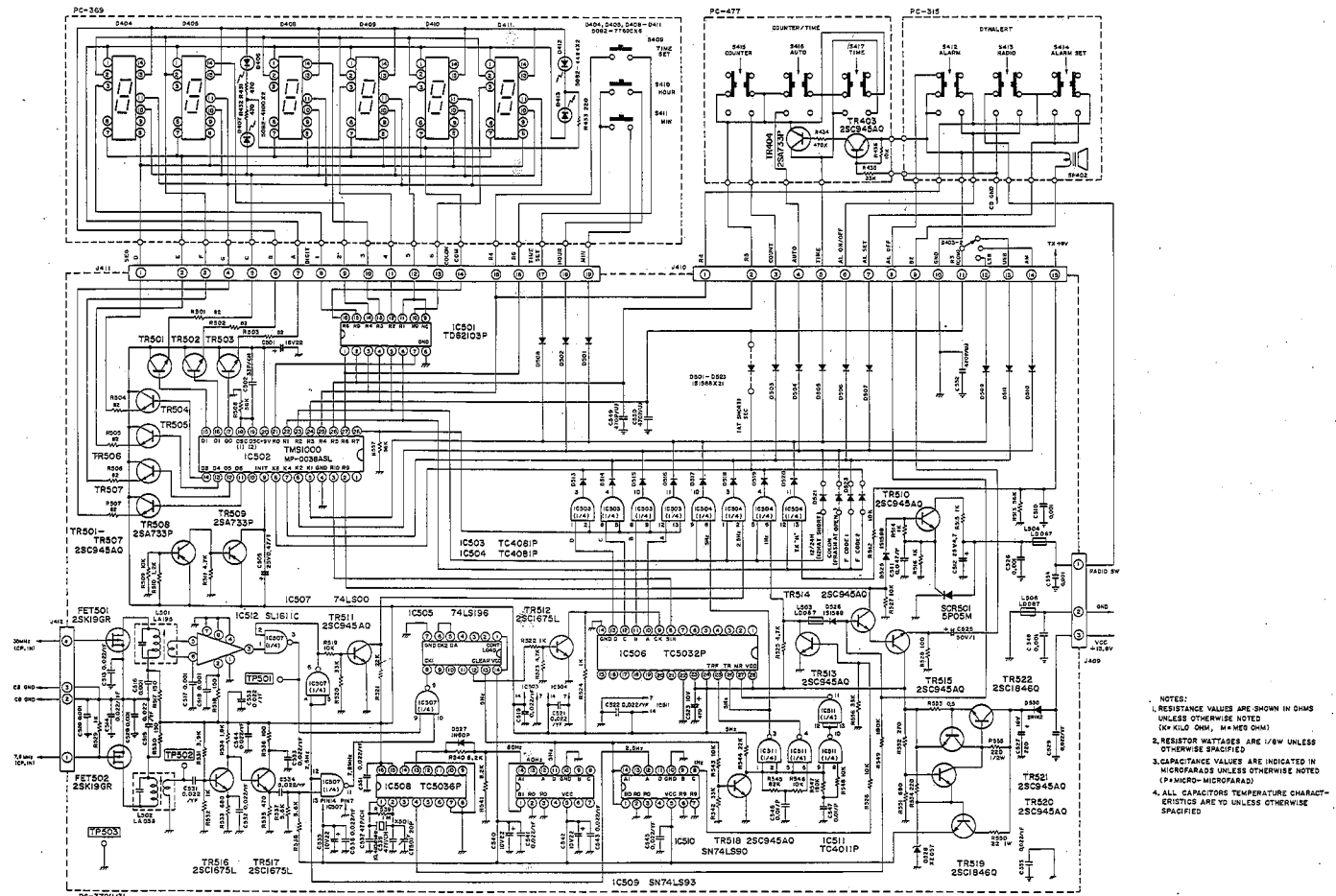
| | |
|---|---------------|
| Shield Plate | 256-063-9-001 |
| Punching Metal | 261-079-9-001 |
| Shield Case Cover, Bottom | 256-081-9-003 |
| Lug Terminal, Ground | 345-062-9-001 |
| Cover, Top, Wood | 253-073-9-001 |
| Panel, Front | 255-180-9-001 |
| Knob, Channel (completed) | 751-168-9-001 |
| Knob, (completed) | 751-168-9-004 |
| Knob, Push-button, (completed) | 751-168-9-007 |
| Knob, Concentric, Outer, (completed) | 751-172-9-001 |
| Knob, Concentric, Inner, (completed) | 751-172-9-004 |
| Bushing, Polyethylene | 381-074-9-001 |
| Nameplate, Control (A) | 800-055-9-001 |
| Nameplate, Control (B) | 800-055-9-002 |
| Nameplate, Brand | 800-055-9-003 |
| ID Plate, FCC | 600-055-9-004 |
| Label, Fuse Replacement | 483-346-9-001 |
| Label, Caution, Side | 483-346-9-002 |
| Label, Caution, Bottom | 483-346-9-003 |
| Label, Serial No. | 483-338-9-001 |
| Label, Production Date | 483-337-9-004 |
| Label, Warning, DC Cord | 484-035-9-001 |
| Panel, Front Display | 250-178-9-001 |
| Optical Filter, Clock | 380-316-9-001 |
| Optical Filter | 380-316-9-002 |
| Optical Filter | 763-115-9-003 |
| Optical Filter, Display | 763-115-9-004 |
| Knob, Push-Button | 384-029-9-001 |
| Stud | 763-124-9-001 |
| Spacer | 759-088-9-001 |
| Cushion | 502-113-9-003 |
| Cushion | 502-113-9-004 |
| Washer, Rubber | 347-075-9-001 |
| Washer, Bakelite | 347-080-9-001 |
| Optical Shielding Cloth | 763-124-9-002 |
| Insulation Plate | 343-023-9-005 |
| Cushion | 769-097-9-001 |
| Coil Spring | 767-059-9-001 |
| Cushion | 502-120-9-001 |
| Screw, Bind Hd, Ni, M2.6 x 4 | 634-073-9-001 |
| Screw, Bind Hd, Ni, M2.6 x 6 | 634-099-9-002 |
| Screw, Bind Hd, Ni, M2.6 x 10 | 634-088-9-004 |
| Screw, Bind Hd, Ni, M3 x 5 | 634-067-9-002 |
| Screw, Bind Hd, Ni, M3 x 8 | 634-067-9-001 |
| Screw, Bind Hd, Ni, M3 x 14 | 634-114-9-001 |
| Screw, Bind Hd, Ni, M4 x 10 | 634-084-9-001 |
| Screw, Bind Hd, Ni, M5 x 14 | 634-105-9-001 |
| Screw, Flat Hd, Ni, M3 x 6 | 634-081-9-004 |
| Screw, Oval Countersunk Hd, M3 x 6 | 634-105-9-002 |
| Tapping, Screw, Bind Hd, ZMC, 3 x 6 | 710-044-9-001 |
| Tapping, Screw, Bind Hd, ZMC, 3 x 8 | 710-032-9-002 |
| Tap Tight Screw, Bind Hd, ZMC, M3 x 6 | 710-021-9-004 |
| Tap Tight Screw, Bind Hd, ZMC, M3 x 8 | 710-036-9-002 |
| Tap Tight Screw, Bind Hd, ZMC, M3 x 12 | 710-037-9-001 |
| Tap Tight Screw, Bind Hd, ZMC, M3 x 14 | 710-032-9-001 |
| Self-tap Screw, Round Hd, Ni, 3.1φ x 10 | 634-105-9-003 |
| Screw, Pan Hd, Plastic, M3 x 6 | 634-051-9-001 |
| Tapping, Screw, Trass Hd, B, Ni, 3φ x 8 | 710-037-9-002 |

MISCELLANEOUS (Continued)

| | |
|---|---------------|
| Nut, Flange, ZMC, M4 | 653-037-9-001 |
| Nut, Hex, Ni, M3 | 634-024-9-001 |
| Nut, Hex, Ni, M2.6 | 653-030-9-001 |
| Washer, Flat, Ni, 3φ | 724-021-9-001 |
| Washer, Flat, Ni, 5φ | 724-031-9-001 |
| Washer, Spring, Ni, 3φ | 731-050-9-001 |
| Washer, Spring, Ni, 2.6φ | 731-049-9-002 |
| Foot, 25x x 17H | 381-058-9-001 |
| Spring Plate, Knob, CH | 763-084-9-004 |
| Spring Plate, Knob, Outer | 763-085-9-005 |
| Spring Plate, Knob, Inner | 763-084-9-003 |
| Strain Relief, HEYCO 3P-4 | 763-111-9-002 |
| Rivet, AL, ID Plate | 733-022-9-001 |
| Terminal, Lug, Solder | 345-052-9-001 |
| Vinyl Bag, Miscellany, 100 x 120 x 0.05t | 502-100-9-002 |
| Vinyl Bag, Microphone, 110 x 800 x 0.05t | 502-100-9-003 |
| Vinyl Bag, Cord, 120 x 280 x 0.05t | 502-100-9-004 |
| Vinyl Bag, Printed Matters, 170 x 320 x 0.05t | 502-100-9-005 |
| Vinyl Bag, SP Box, 320 x 500 x 0.1t | 502-116-9-001 |
| Vinyl Bag, Unit | 502-111-9-001 |
| Accessories Box | 500-382-9-001 |
| Display Box | 500-404-9-001 |
| Protection Paper Sheet | 502-113-9-005 |
| Shipping Carton Box | 500-404-9-002 |
| Styrofoam Pad (R) | 503-130-9-001 |
| Styrofoam Pad (L) | 503-130-9-002 |
| Styrofoam Pad (C) | 503-157-9-001 |
| Owners Manual | 480-236-9-001 |
| Schematic Diagram/Bill of Material | 488-228-9-001 |
| Warranty Card | 491-191-9-001 |
| Service Station Card | 492-042-9-000 |
| FCC Application Form | |
| Temporary Permit Form 555-B | |
| FCC Rules Part 95 | 492-047-9-001 |

MISCELLANEOUS (SEPARATE SPEAKER BOX)

| | |
|--------------------------|---------------|
| Bracket, Front Panel (R) | 251-357-9-004 |
| Bracket, Front Panel (L) | 251-357-9-005 |
| Cover, Bottom | 253-068-9-002 |
| Panel, Rear | 253-068-9-003 |
| Baffle Board | 260-165-9-001 |
| Panel, Front | 255-174-9-002 |
| Grille, Speaker (A) | 261-076-9-001 |
| Grille, Speaker (B) | 261-076-9-002 |
| Cover, Top, Wood | 290-004-9-002 |
| Plate (A) | 260-165-9-002 |
| Plate (B) | 260-165-9-003 |
| Plate (C) | 260-165-9-004 |
| Plate (D) | 260-165-9-005 |



CIRCUIT SYMBOL DESCRIPTION DYNASCAN PART NO.

Table with columns: CIRCUIT SYMBOL, DESCRIPTION, DYNASCAN PART NO. Includes entries for Ferrite Bead Core and INDUCTORS (Continued).

SEMI-FIXED & VARIABLE RESISTORS

Table listing various resistor types and values, including potentiometers and variable resistors.

FIXED RESISTORS

Table listing fixed resistor types and values, including carbon film, metal film, and carbon resistors.

CIRCUIT SYMBOL DESCRIPTION DYNASCAN PART NO.

Table listing fixed resistor types and values, including carbon film, metal film, and carbon resistors.

CAPACITORS

Table listing capacitor types and values, including electrolytic, tantalum, and ceramic capacitors.

NOTE: The first code indicates tolerance of capacitance: C = +10.25%, D = +10.5%, E = +11%, G = +12%, K = +15%, M = +20%, Z = +70%, -20%.

Table listing capacitor types and values, including electrolytic, tantalum, and ceramic capacitors.

MISCELLANEOUS

Table listing various electronic components and their part numbers, including crystals, relays, and lamps.

CIRCUIT SYMBOL DESCRIPTION DYNASCAN PART NO.

Table listing various electronic components and their part numbers, including capacitors and relays.

FIXED RESISTORS (Continued)

Table listing fixed resistor types and values, including carbon film, metal film, and carbon resistors.

CIRCUIT SYMBOL DESCRIPTION DYNASCAN PART NO.

Table listing capacitor types and values, including electrolytic, tantalum, and ceramic capacitors.

MISCELLANEOUS (Continued)

Table listing various electronic components and their part numbers, including capacitors and relays.