

**PARTS LIST FOR SCHEMATIC DIAGRAM**

All resistors are 1/2 watt 10% unless otherwise noted.

- R 1 68 ohms
- R 2 10,000 ohms
- R 3 10,000 ohms
- R 4 390 ohms
- R 5 10,000 ohms
- R 6 47,000 ohms
- R 7 1,000 ohms
- R 8 1,000 ohms
- R 9 100,000 ohms
- R 10 33 ohms
- R 11 10,000 ohms
- R 12 100,000 ohms
- R 13 10,000 ohms
- R 14 100,000 ohms
- R 15 330,000 ohms
- R 16 220,000 ohms
- R 17 62,000 ohms
- R 18 100,000 ohms
- R 19 3.3 megohms
- R 20 100,000 ohms
- R 21 100,000 ohms
- R 22 47,000 ohms 1 w.
- R 23 47,000 ohms
- R 24 3,900 ohms
- R 25 62,000 ohms 5%
- R 26 62,000 ohms 5%
- R 27 1.2 megohms
- R 28 390 ohms
- R 29 8,200 ohms
- R 30 18,000 ohms
- R 31 100,000 ohms
- R 32 100,000 ohms
- R 33 330,000 ohms
- R 34 1,000 ohms
- R 36 500 ohm
- R 37 500 ohm
- R 38 470 ohm 1 watt
- R 71 18,000 ohms
- R 72 240 ohms
- R 73 22,000 ohms
- R 74 47,000 ohms
- R 75 150,000 ohms
- R 76 1.2 megohms
- R 77 3.3 megohms
- R 78 2,200 ohms
- R 79 220,000 ohms
- R 80 150,000 ohms
- R 81 47,000 ohms
- R 82 47,000 ohms
- R 83 47,000 ohms
- R 84 47,000 ohms
- R 85 100,000 ohms
- R 86 100,000 ohms
- R 87 1,000 ohms
- R 88 1,000 ohms
- R 89 100,000 ohms
- R 90 100,000 ohms
- R 91 470,000 ohms
- R 92 470,000 ohms
- R 93 470,000 ohms
- R 94 1.2 megohms

- R 9 100,000 ohms
- R 10 33 ohms
- R 11 10,000 ohms
- R 12 100,000 ohms
- R 13 10,000 ohms
- R 14 100,000 ohms
- R 15 330,000 ohms
- R 16 220,000 ohms
- R 17 62,000 ohms
- R 18 100,000 ohms
- R 19 3.3 megohms
- R 20 100,000 ohms
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- R 22 47,000 ohms 1 w.
- R 23 47,000 ohms
- R 24 3,900 ohms
- R 25 62,000 ohms 5%
- R 26 62,000 ohms 5%
- R 27 1.2 megohms
- R 28 390 ohms
- R 29 8,200 ohms
- R 30 18,000 ohms
- R 31 100,000 ohms
- R 32 100,000 ohms
- R 33 330,000 ohms
- R 34 1,000 ohms
- R 36 500 ohm
- R 37 500 ohm
- R 38 470 ohm 1 watt
- R 71 18,000 ohms
- R 72 240 ohms
- R 73 22,000 ohms
- R 74 47,000 ohms
- R 75 150,000 ohms
- R 76 1.2 megohms
- R 77 3.3 megohms
- R 78 2,200 ohms
- R 79 220,000 ohms
- R 80 150,000 ohms
- R 81 47,000 ohms
- R 82 47,000 ohms
- R 83 47,000 ohms
- R 84 47,000 ohms
- R 85 100,000 ohms
- R 86 100,000 ohms
- R 87 1,000 ohms
- R 88 1,000 ohms
- R 89 100,000 ohms
- R 90 100,000 ohms
- R 91 470,000 ohms
- R 92 470,000 ohms
- R 93 470,000 ohms
- R 94 1.2 megohms

- C 5 .0047 mfd
- C 6 10 mmfd NPO
- C 7 2.55 mmfd N2200
- C 8 ceramic trimmer
- C 9 .0047 mfd
- C 10 .0047 mfd
- C 11 2.2 mmfd
- C 12 47 mmfd
- C 13 180 mmfd
- C 14 .0047 mfd
- C 15 47 mmfd NPO
- C 16 .0047 mfd
- C 17 47 mmfd NPO
- C 18 .0047 mfd
- C 19 .0047 mfd
- C 20 47 mmfd NPO
- C 21 .01 mfd
- C 22 .0047 mfd
- C 23 .0047 mfd
- C 24 47 mmfd NPO
- C 25 47 mmfd NPO
- C 26 .01 mfd
- C 27 .0047 mfd
- C 28 .0047 mfd
- C 29 47 mmfd
- C 30 27 mmfd
- C 31 .22 mfd @ 200 v.
- C 32 40/40/20/20 mfd @ 350 v.
- C 33 .02 mfd
- C 34 .0047 mfd
- C 35 .0047 mfd
- C 36 .0047 mfd
- C 37 .0047 mfd
- C 38 180 mmfd
- C 39 180 mmfd
- C 71 500 mmfd
- C 72 220 mmfd
- C 73 .012 mfd
- C 74 .0068 mfd
- C 75 500 mmfd
- C 76 .001 mfd
- C 77 .0033 mfd
- C 78 .0015 mfd
- C 79 .01 mfd
- C 80 500 mmfd
- C 81 100 mmfd
- C 82 .1 mfd
- C 83 .1 mfd
- C 84 18 mmfd

- C 1 ganged tuning capacitor
- C 2 180 mmfd
- C 3 180 mmfd
- C 4 47 mmfd NPO
- C 5 .0047 mfd
- C 6 10 mmfd NPO
- C 7 2.55 mmfd N2200
- C 8 ceramic trimmer
- C 9 .0047 mfd
- C 10 .0047 mfd
- C 11 2.2 mmfd
- C 12 47 mmfd
- C 13 180 mmfd
- C 14 .0047 mfd
- C 15 47 mmfd NPO
- C 16 .0047 mfd
- C 17 47 mmfd NPO
- C 18 .0047 mfd
- C 19 .0047 mfd
- C 20 47 mmfd NPO
- C 21 .01 mfd
- C 22 .0047 mfd
- C 23 .0047 mfd
- C 24 47 mmfd NPO
- C 25 47 mmfd NPO
- C 26 .01 mfd
- C 27 .0047 mfd
- C 28 .0047 mfd
- C 29 47 mmfd
- C 30 27 mmfd
- C 31 .22 mfd @ 200 v.
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- C 75 500 mmfd
- C 76 .001 mfd
- C 77 .0033 mfd
- C 78 .0015 mfd
- C 79 .01 mfd
- C 80 500 mmfd
- C 81 100 mmfd
- C 82 .1 mfd
- C 83 .1 mfd
- C 84 18 mmfd

- D 71 1N541
- D 72 1N541
- D 73 1N541
- D 74 1N541
- L 1 antenna coil
- L 2 3.9 μh choke
- L 3 mixer coil
- L 4 oscillator coil
- L 5 heater choke
- L 6 heater choke
- L 7 heater choke
- L 8 heater choke
- L 9 heater choke
- L 71 53 mh choke
- T 2 I.F. transformer 432001
- T 3 I.F. transformer 432001
- T 4 I.F. transformer 432001
- T 5 Discriminator transformer 432002
- T 71 19 K.C. transformer 432003
- T 72 19 K.C. transformer 432003
- T 73 38 K.C. transformer 432004
- V 1 6A9Q/ECC85
- V 2 6AT8A
- V 3 6BA6
- V 4 6BA6
- V 5 6AU6/EF94
- V 6 6AU6/EF94
- V 7 12AX7/ECC83
- V 8 EMM801
- V 9 6V4/EZ80
- V 71 6BL8/ECF80
- V 72 12AX7/ECC83

- volume control—dual, 250,000 ohms each section with push-pull switch
- fuse—1 ampere slo-blo pilot lamp—#47

Dynaco FM3  
**SCHEMATIC DIAGRAM**

