

TV-7-D Tube Tester Quick Look Settings for Common Collins Tubes

| Tube Type | Filament | Selectors | Bias | Shunt | Range | Press | Min Value | Notations |
|-----------|----------|-----------|------|-------|-------|-------|-----------|--|
| 5814 | 12.6 | EV7-6080 | 24 | | B | 3 | 56 | TRIODE NO. 1 |
| 5814 | 12.6 | EV2-1030 | 24 | | B | 3 | 56 | TRIODE NO. 2 |
| 6146 | 6.3 | HS5-0318 | 30 | - | D | 3 | 35 | Cap to Plate ~ Functional Test Required for RF |
| 12AT7 | 12.6 | EV7-6080 | 10 | | C | 3 | 50 | TRIODE NO.1 |
| 12AT7 | 12.6 | EV2-1030 | 10 | | C | 3 | 50 | TRIODE NO.2 |
| 12AX7 | 12.6 | EV7-6080 | 12 | | B | 3 | 32 | TRIODE NO. 1 |
| 12AX7 | 12.6 | EV2-1030 | 12 | | B | 3 | 32 | TRIODE NO. 2 |
| 6AH6 | 6.3 | ET1-5672 | 10 | | D | 3 | 30 | |
| 6AH6 | 6.3 | ET1-5672 | 10 | | D | 3 | 30 | |
| 6AK5 | 6.3 | ET1-5620 | 10 | | D | 3 | 22 | |
| 6AK6 | 6.3 | ET1-5672 | 23 | | B | 3 | 53 | |
| 6AL5 | 6.3 | ET0-7010 | 0 | 70 | A | 2 | 40 | DIODE NO. 1 |
| 6AL5 | 6.3 | ET0-2050 | 0 | 70 | A | 2 | 40 | DIODE NO. 2 |
| 6AQ5 | 6.3 | ET1-5620 | 21 | | C | 3 | 46 | |
| 6AT6 | 6.3 | ET1-7020 | 18 | | B | 3 | 30 | TRIODE SECTION |
| 6AT6 | 6.3 | ET1-6020 | 0 | | A | 2 | 40 | DIODE NO. 1 |
| 6AT6 | 6.3 | ET1-5020 | 0 | | A | 2 | 20 | DIODE NO. 2 |
| 6AU6 | 6.3 | ET1-5672 | 16 | | B | 3 | 58 | |
| 6AZ8 | 6.3 | EV6-1230 | 7 | | D | 3 | 80 | PENTODE SECTION |
| 6AZ8 | 6.3 | EV9-8070 | 21 | | C | 3 | 42 | TRIODE SECTION |
| 6BA6 | 6.3 | ET1-5672 | 9 | | C | 3 | 41 | |
| 6BA7 | 6.3 | EV7-9136 | | | | | | SHORT TEST ONLY |
| 6BA7 | 6.3 | EV2-1037 | 10 | | D | 3 | 40 | |
| | | | | | | | | |
| 6BE6 | 6.3 | ET7-5621 | | | | | | SHORT TEST ONLY |
| 6BE6 | 6.3 | ET1-6027 | 17 | | D | 3 | 36 | |
| 6BF5 | 6.3 | ET1-5620 | 49 | | C | 3 | 43 | |
| 6BN8 | 6.3 | EV8-7090 | 15 | | D | 3 | 13 | TRIODE SECTION |
| 6BN8 | 6.3 | EV0-6030 | 0 | 70 | A | 2 | 40 | DIODE NO. 1 |

| | | | | | | | | |
|------|-----|----------|----|--|---|---|----|--------------------|
| 6C4 | 6.3 | ET6-1070 | 24 | | B | 3 | | |
| 6CB6 | 6.3 | ET1-5627 | 11 | | D | 3 | 28 | |
| 6CL6 | 6.3 | EV2-6317 | 10 | | D | 3 | 30 | |
| 6DC6 | 6.3 | ET1-5627 | 11 | | D | 3 | 23 | |
| 6EA8 | 6.3 | EV2-6370 | 0 | | D | 3 | 28 | PENTODE SECTION |
| 6EA8 | 6.3 | EV9-1080 | 10 | | D | 3 | 46 | TRIODE SECTION NO. |
| 6EB8 | 6.3 | EV7-9860 | 0 | | D | 3 | 46 | PENTODE SECTION |
| 6EB8 | 6.3 | EV2-3010 | 19 | | B | 3 | 38 | TRIODE SECTION |
| 6J6 | 6.3 | ET5-2070 | 15 | | D | 3 | 23 | TRIODE NO. 1 |
| 6J6 | 6.3 | ET6-1070 | 15 | | D | 3 | 23 | TRIODE NO. 2 |
| 6U8 | 6.3 | EV2-6370 | 15 | | B | 3 | 57 | PENTODE SECTION |
| 6U8 | 6.3 | EV9-1080 | 16 | | C | 3 | 57 | TRIODE SECTION |