

SPECIFIC RADIO TUNE-UPS (Cont'd):

LAFAYETTE COMSTATE 525 (42-94302):

RX: RV1; SQ Range  
RV3; S Meter

TX: Peak T3, T4, L7, L11, L12  
RV2; AMC (disable C96)  
RV4; RF Meter

MIDLAND 63-445:

RX: VR1; AGC  
VR3; SQ Range  
VR4; S Meter

TX: Peak L114, L113, L112, L109  
VR5; AMC (disable R274)  
VR2; RF Meter

MIDLAND 77-856:

Change '90 day wonder'

RX: VR1; AGC  
VR2; S Meter adjust  
VR3; Squelch range

TX: Peak - L16, L15, L12  
VR5; AMC - if you can't get up, pull D21 (as a last resort pull C101)  
VR4; RF Meter adjust

MIDLAND 77-861B:

RX: C33; IF gain  
R50; Squelch range  
R18; S meter adjust

TX: Peak - T1, T2, T3, L4  
R57; AMC (defeat C53)  
R13; Low power output adjust (set for 1.5W)  
R17; RF meter (adjust to high power setting)

MIDLAND 7001 (79-007):

RX: RV4; AGC  
RV5; SQ Range  
RV3; S Meter