

Selectone

ST-139 APPLICATION NOTE #1405

FOR USE WITH: G.E. MASTR PROFESSIONAL PROGRESS LINE APPROVAL DATE: 09FEB98S BY:RTS

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CONNECTIONS

TONE UNIT

RADIO

ST-139		5 Watt Audio	2 Watt Audio
MONITOR	BLK/BRN	J443-18	J443-18
P.T.T. (ENCODE ENABLE)	YELLOW	J443-15	J443-15
DECODE (+)	BLK/ORG	A318-J11	NOT USED
DECODE (-)	WHT/ORG	NOT USED	A318-J11
HI PASS FILTER OUTPUT	WHT/BLU	P313	P315
TONE INPUT	GREEN	A318-J9	A318-J9
ENCODE OUTPUT	WHT/GRN	J443-3	J443-3
(+) SUPPLY	RED	A318-J1	A318-J20
(-) SUPPLY	BLACK	A318-J17	A318-J22
MONITOR	BROWN	A318-J17	A318-J22

NOTES:

A318 is the I.F. AUDIO & SQUELCH Board.

Ensure that P/J443-18 is connected to P/J703-24, this to P/J1-24, this to P/J701-8, and this to Hang-up box

Ensure that P/J443-3 is connected to P/J101-10, and this to P108/J8

MODIFICATIONS:

TONE UNIT:

RADIO:

Disconnect P313(P315) from A318-J9; Add a 5K ohm resistor from A318-J9 to A318-J17(A318-J22). Add a jumper from P/J443-15 to P502.

5 Watt(2 Watt) Audio

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