



TX Power Mod for Yaesu FT857(D)

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WARNING: changing these will reset all the memories.

1. Enter the Servicemenu. I want to warn you do not change these values unless you are sure of what you are doing. To get them turn transceiver off. Press and hold the A,B,C keys; while holding them in, press and hold in the [PWR] switch for 1/2 second to turn the tranceiver On. Now let go of all keys. Press F key to finish.
2. For this procedure you will need a Dummy Load (or a well matched Antenna) and a Wattmeter!
3. Locate Menue No

NO-024	HF1-PO-MAX	165 (set to 255)	CW	1.800.00
NO-028	HF2-PO-MAX	159 (set to 255)	CW	7.068.19
NO-032	HF3-PO-MAX	158 (set to 255)	CW	21.225.13
NO-036	50M-PO-MAX	145 (set to 255)	CW	50.000.00
NO-040	VHF-PO-MAX	87 (set to 255)	CW	145.437.50
NO-043	UHF-PO-MAX	112 (set to 255)	CW	438.900.00

That-??s it!

After this mod I have about 130 Watts on HF and 6 mtr, about 90 Watts on VHF and 40 Watts on UHF!

I have done this mode a few month ago and I have no problems (my Final Transistor is still ok ;-)) !

IMPORTANT: Before changing any values in the Aligment menue, please write down your original settings!

WARNING: DOING THIS MOD MAY EVENTUALLY RESULT IN A DAMAGED FINAL TRANSISTER AND/OR REDUCED SERVICE LIFE!!

73 de Alex, HB9TSF, NH7VW

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