

# Information for Customers Operating Transceivers in the UK

Thank you very much for purchasing the YAESU transceiver.

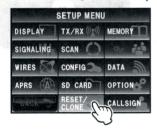
The transceivers listed in this notice are configured at the factory with the ARS (Automatic Repeater Shift) Frequency Range, and the Repeater shifts, as shown in the below chart "ARS Configuration B2".

When any of the listed transceivers is operated in a location where the frequency range and repeater shifts in use are as shown in the chart "ARS Configuration C2"; follow the respective procedure to change the Automatic Repeater Shift configuration, before using the transceiver for the first time.

ARS Configuration "B2" Factory Default Setting	ARS Configuration "C2" Selectable Setting
ARS Frequency Range: 438.20 MHz - 439.45 MHz (- shift)	ARS Frequency Range: 433.00 MHz - 433.40 MHz (+ shift) 434.60 MHz - 435.00 MHz (- shift)
Repeater Shifts: 7.6 MHz	Repeater Shifts: 1.6 MHz

## FTM-400XDE

- 1. Turn the transceiver OFF.
- Connect the supplied microphone MH-48A6JA to the transceiver.
- Press and hold the [F(MW)] and [GM] keys while turning the transceiver ON.
- Press the [Power] key briefly, then "LOCK" will appear on the display for one sec.
- 5. Press [8] → [3] → [7] → [8] → [3] → [7] keys on the MH-48A6JA microphone.
- 6. Press the [Power] key briefly, then "UNLOCK" will appear on the display for one sec.
- 7. Press and hold the [DISP(SETUP)] key.
- 8. Touch the [RESET/CLONE] on the display.



9. The ARS Configuration name "B2" will appear in the top right of the display.

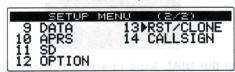


- 10.Press [F(MW)] key, then the message <Confirming FROM "B2" TO "C2"> will appear on the display.
- 11. Touch [OK?]. The radio will re-start automatically. Setting of the ARS feature to "Configuration C2" is successfully completed.

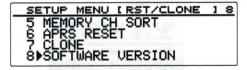


## FTM-100DE

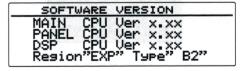
- 1. Turn the transceiver OFF.
- Connect the supplied microphone MH-48A6JA to the transceiver.
- Press and hold the [A/B(DW)] and [GM] keys while turning the transceiver ON.
- 4. Press the [**Power**] key briefly, then "LOCK" will appear on the display for one sec.
- Press [8] ➡ [3] ➡ [7] ➡ [8] ➡ [3] ➡ [7] keys on the MH-48A6JA microphone.
- 6. Press the [Power] key briefly, then "UNLOCK" will appear on the display for one sec.
- 7. Press and hold the [DISP(SETUP)] key.
- Rotate the DIAL to select [13 RST/CLONE], then press the [DISP(SETUP)] key.



Rotate the DIAL to select [8 SOFTWARE VERSION], then press the [DISP(SETUP)] key.



10. The ARS Configuration name "Region "EXP" Type "B2" will appear in the bottom on the display.



- 11. Press [BAND(MHz)] key, then the message <FROM "B2" TO "C2"> appears on the display.
- 12. Rotate the DIAL to select [OK?], and then press the [DISP(SETUP)]. The radio will re-start automatically. Setting of the ARS feature to "Configuration C2" is successfully completed.



#### FT2DE

- 1. Turn the transceiver ON.
- Press and hold in the [DISP] key, then touch the [DIS-PLAY].
- 3. Rotate the **DIAL** knob to select "8OPENING MES-SAGE" and then press the [**DISP**] key.
- 4. Rotate the **DIAL** knob to select "MESSAGE" and then press the [**DISP**] key.
- Enter "AH060M".
  - Touch the [abc] four times to select "A", then touch the [➡].
  - 2) Touch the [ghi] five times to select "H", then touch the [▶].
  - Touch the [123] key to display the numeric keypad input screen.
  - 4) Touch the [0] → [6] → [0] → [→].
  - Touch the [ABC] to display the alphabet input screen
  - 6) Touch the [mno] four times to select "M".
- Press the [PTT] switch, the screen that was shown when the transceiver was turned ON will reappear on the display.
- 7. Turn the transceiver OFF.
- 8. Press and hold the [X] and [GM] keys while turning the transceiver ON.
- 9. <TYPE: B2> appears in the display.



10.Rotate the DIAL knob to select <C2> and touch the [WRITE] key. The radio will re-start automatically. Setting of the ARS feature to "Configuration C2" is successfully completed.



### FT1XDE

- 1. Turn the transceiver ON.
- Press and hold in the [DISP] key, and rotate the DIAL knob to select "1 DISPLAY". Press the [ENT] key.
- Rotate the DIAL knob to select "9 OPENING MES-SAGE" and then press the [ENT] key.
- Rotate the DIAL knob to select "MESSAGE" and press the [BAND] key.
- 5. Enter "AH044M".
  - \*\*Rotate the **DIAL** knob to select "A" and press the [**BAND**] key. Repeat the same procedure for [H] 

    [0] 

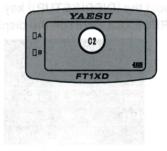
    [4] 

    [4] 

    [M].
- Press the [PTT] switch, the screen that was shown when the transceiver was turned ON will reappear on the display.
- 7. Turn the transceiver OFF.
- 8. Press and hold the [DISP] and [GM] keys while turning the transceiver ON.
- 9. <B2> will appear in the display.



10.Rotate the DIAL knob to select <C2> and press the [F] key. The radio will re-start automatically. Setting of the ARS feature to "Configuration C2" is successfully completed.



#### Caution:

NOTE: By changing the ARS designated bands and repeater shifts according to the procedures above, all saved data, such as Menu and Memory settings, will be deleted. If you need to change the ARS feature setting after using the radio, make sure to back up your registered data or make a written note, before applying the setting change.

NOTE: The ARS feature setting is NOT changed, even when executing the "Factory Reset" to restore the transceiver to the factory defaults, as described in the Operating Manuals (FTM-400XDE: Page 61) (FTM-100DE: Page 49) (FT2DE: Page 51) (FT1XDE: Page 39).

