Baofeng UV-5R BF-F8HP Programming

Turn radio ON

Turn radio to <u>frequency mode</u> VFO/MR

Select the <u>upper display</u> A/B

BEFORE you can store any frequencies in a memory channel, that channel will have to be clear of any frequency and/or other information.

Check channel for availability (27 usually writes to memory and is safe for testing**)**

MENU - (use ▲ ▼) - 27 - (use ▲ ▼) to check for occupied channels
Occupied channels show as   CH-033
Non-Occupied channels show as   033   - EXIT

If you want to clear a target memory, for instance channel 36
MENU - 28 - MENU - 36 - MENU - EXIT
Hear "delete channel"

Now you are ready for actually putting a frequency in your radio.

Dial in desired repeater frequency   1 - 4 - 6 - 6 - 2 - 0

Set the transmit power level   HIGH
MENU - (use ▲ ▼) - 2 - MENU - (use ▲ ▼) high/low - MENU - EXIT

Optional: turn off the TDR   OFF
MENU - (use ▲ ▼) - 7- MENU - (use ▲ ▼) on/off - MENU - EXIT

Set the transmit tone frequency (T-CTCS)   123.0
MENU - (use ▲ ▼) - 13 - MENU - (use ▲ ▼) 123.0 - MENU - EXIT

Set the repeater shift direction (SFT-D)   -
MENU - (use ▲ ▼) - 25 - MENU - (use ▲ ▼) minus/plus - MENU - EXIT

Set the repeater offset   000.600
MENU - (use ▲ ▼) - 26 - MENU - (dial in numbers) 000600 - MENU - EXIT

Now you are ready to store your frequency settings in an empty channel/memory space.

Store the frequency in channel 36
MENU - 27 - MENU - (use ▲ ▼) 36 - MENU - MENU - MENU
Hear "receiving memory"
MENU
Hear "transmitting memory"
MENU - EXIT

Now all those settings are stored in memory channel 36
When storing a SIMPLEX frequency, make sure Menu items 13, 25 and 26 are NONE, OFF and 000.000 respectively before storing the frequency in an empty memory spot.