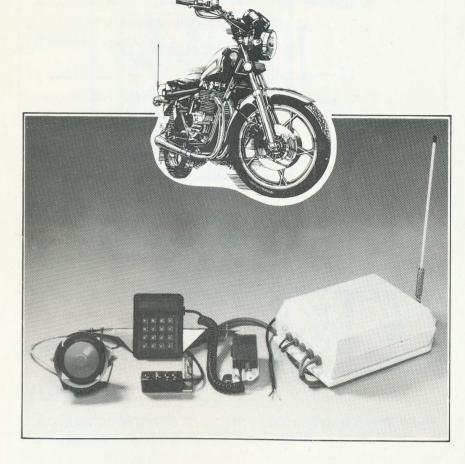
# MC EQUIPMENT FOR C 600 MAXICOM

**Operating Instruction** 





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ERICSSON RADIO SYSTEMS AB LAND MOBILE RADIO S-163 80 STOCKHOLM, SWEDEN PHONE: 46 8 757 00 00 TELEX: 135 45 ERICRA S

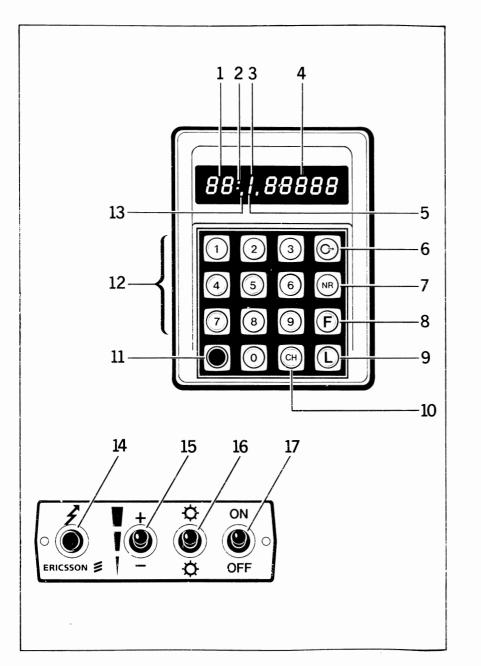
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## PTT-UNIT AND CONTROL UNIT



- 1. CHANNEL DISPLAY.
- 2. POINTS. Continous light: ready for call. Flashing light: after unanswered incoming call.
- 3. EXTERNAL ALARM. (Option)
- 4. NUMBER DISPLAY.
- 5. CALL TO PAGING RECEIVER.
- 6. TRANSMISSION OF SELECTED NUMBER.
- 7. NUMBER SELECTION.
- 8. SPECIAL FUNCTIONS. (Call to paging receiver. External alarm.).
- 9. LISTENING/DISCONNECTION.
- 10. CHANNEL SELECTION.
- 11. EMERGENCY CALL. (Option)
- 12. NUMBER KEYS/AUTOMATIC CALL SELECTION.
- 13. DECIMAL POINTS. Light when selected traffic route is occupied and during own transmission.
- 14. TRANSMISSION KEY.
- 15. VOLUME CONTROL.
- 16. DISPLAY BRIGHTNESS.
- 17. ON/OFF.

Another transmission key is locatated on the microphone.

# **INCOMING CALLS**

## INDIVIDUAL CALLS

1. An audible signal is heard, the channel number flashes on the display, and the points light.

- 2. Lift microphone and answer.
- 3. Continue with conversation.
- 4. Replace the microphone or press the (L) button.

## **GROUP CALLS**

- 1. The points light.
- 2. Listen to the group call. If you need to answer, you can do this at any time by lifting the microphone and speak.
- 3. The call is automatically disconnected.

## **OUTGOING CALLS**

#### AUTOMATIC CALL SELECTION

- 1. Press the automatic call selection button.
- 2. The traffic route and the full call number you require are shown on the display.
- 3. A reply tone indicates that the number you require is being called. Wait for an answer.
- 4. Lift the microphone and proceed with the conversation.
- 5. Replace the microphone and press the  $\bigcirc$  button.

**Example:** Call to your base; the base number is 11431 and channel 02 has been pre-set on button 2.

Press button 2 .

The reply tone indicates that the number is being called. Wait for an answer.

#### SEMI-AUTOMATIC CALL NUMBER SELECTION

For semi-automatic call number selection, you can, yourself, choose one or more figures that can be used to reach the number you wish.

- 1. Press the semi-automatic call number key.
- 2. The display shows the pre-set figures, and dashes in the positions where you should select figures.
- 3. Select the remaining figures.
- 4. A reply tone indicates that you have reached the required number. Wait for a reply.
- 5. Lift the microphone and proceed with the conversation.
- 6. Replace the microphone and press the  $\bigcirc$  button.

**Example:** Call to Car 23; the first three digits of the car number and channel 01 have been pre-selected on button 5. Press buttons 5 23.

Wait for reply.

## NUMBER CALL

In this case you set up the whole call yourself.

- 1. Select the channel by pressing the () button and the required, channel figures.
- 2. Enter the call number by pressing the *button* and then the full call number (5 digits).
- 3. Check, on the display, that you have entered the correct channel and call numbers.
- 4. Transmit the call by pressing the 🕞 button.

- 5. A reply tone indicates that the number you require is being called. Wait for a reply.
- 6. Lift the microphone and proceed with the conversation.
- 7. Replace the microphone and press the button.

**Example:** You wish to call 11431 on channel 2.

Press (CH) (0) (2) (NR) (1) (1) (4) (3) (1) (CP)

Wait for an answer.

The station remembers the last number that you have set, even though the display is not lit or the station is switched off. If you wish to call this number, press the  $\clubsuit$  -button (and the number is displayed); then press the O button.

# WHO-HAS-CALLED

When a call is not answered, the transmitting station can request a re-call by pressing the transmitting button.

Transmission: Press () during the call.

If the request for re-call is successful, the station is disconnected and the points go out; otherwise another attempt can be made by again pressing the () button.

## **RE-CALL**

If the mobile station displays a number when the operator returns after an absence, a call has been made to the station. For re-call, press O

#### WHO-HAS-CALLED-QUEUE FUNCTION

The mobile station can store up to 15 unanswered calls. The latest received call number is shown on the display. The channel digits, and the points, flash.

When the station is disconnected, the following queuehandling sequence can be followed:

By pressing the () button, it is possible to step backwards through the queue until standby status is reached (normally the display goes out). A further pressing of the button brings up the latest call received, on the display.

By using the D button it is possible to step backwards through the queue, while at the same time, the latest call shown is erased.

By using the 🕞 button, the number displayed is recalled.

When the station is switched off, the whole queue is erased.

# **OTHER FUNCTIONS**

## ENGAGED

The decimal point indicates that the set channel is engaged. When an attempt is made to call on an engaged channel, the engaged tone is heard and the station is disconnected.

## AUTOMATIC CHANNEL SELECTION

(On certain systems only).

Channel 00 means that the station itself selects an unoccupied channel when you wish to make a call.

## YOU HAVE BEEN CALLED

If anyone has called you while you were away, the points flash and the display shows the channel on which you were called.

# YOU HAVE ENTERED THE WRONG DIGIT

Press the 🖓 or 🔊 buttons and begin again.

## **INCORRECT OPERATION**

If an incorrect operation has been made, the word ERROR appears on the display.

## OPTION

#### **EMERGENCY CALL**

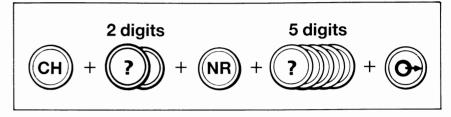
An emergency call is made by pressing the red button (). This function varies according to how the radio system is organized.

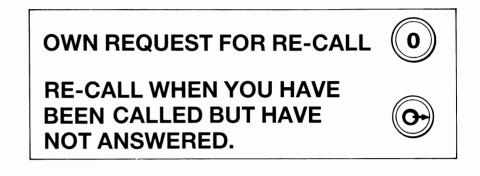
## **EXTERNAL ALARM**

The radio is prepared for later installation of external alarm. Press (F) button until symbol / lights.

# **REPETITION OUTGOING CALLS**

## NUMBER CALL





## CALL

Press	Display	Then press	You reach
1			
2			
3			
4			
5			
6			
7			
8			
9			
0			

## **BASE STATION POSITIONS**

Station belongs to

GROUP	
NO.	
NAME	

#### Reply tones

=Manned vehicle \_\_\_\_

------ =Engaged

(*No reply tone*) = Station switched off or out of range