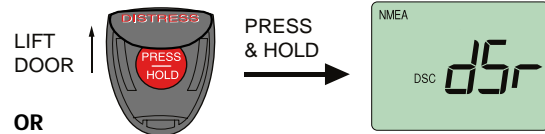


DSC DISTRESS CALL

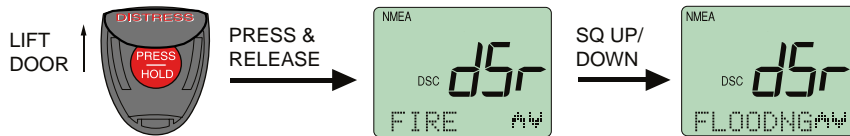
- 1 Lift the door labeled DISTRESS on the back of the handset.
- 2 **Without Specifying the Type of Distress (QUICK)**
1. Press **and hold** the DISTRESS button. **dSr** flashes and **DSC** illuminates on display.



OR

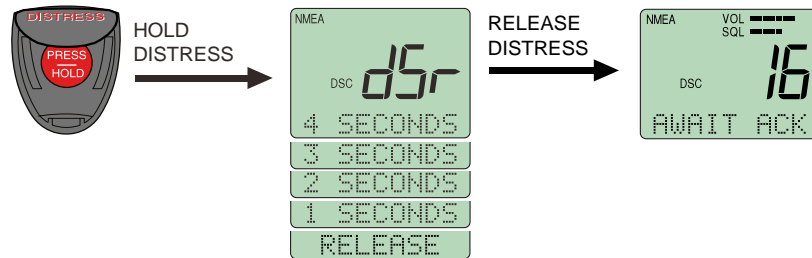
Specifying the Type of Distress (OPTIONAL)

1. Press **and release** the DISTRESS button. **dSr** flashes and **DSC** illuminates on display.
2. Use the SQ UP and SQ DOWN keys to select the type of distress.
3. Press **and hold** the DISTRESS button to send.

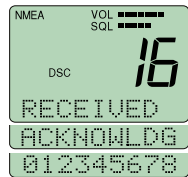


- 3 Continue to hold the DISTRESS button for a 4 second countdown. Release the DISTRESS button after the countdown has completed and the message **RELEASE** appears on the dot matrix display. The unit sounds a loud alert tone, switches to channel 16 and monitors for acknowledgement.

Press and release CLR to mute the alert tone. This does not interrupt the Distress Call.



- 4 When a response is received, the LCD scrolls a message that the DISTRESS has been acknowledged, along with the sending station's MMSI number or nickname. The message and alert are repeated until the CLR key is pressed.

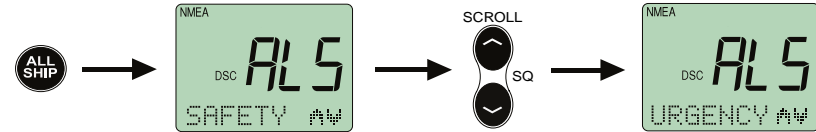


- 5 Press PTT to speak with the acknowledging station on channel 16.

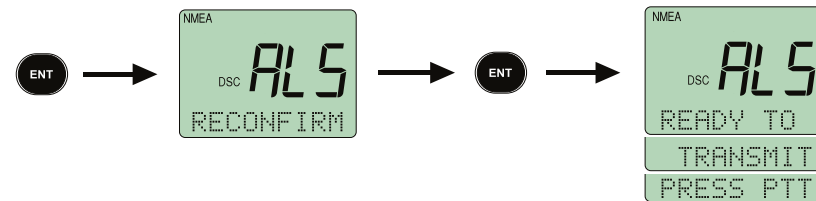
DSC ALL SHIPS CALL

Makes a DSC call to All Ships in the area when assistance is needed but the ship is not in distress. Select between a SAFETY call for advisory alerts or an URGENCY call for assistance when life is not in immediate danger.

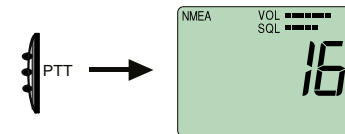
- 1 Press the ALL SHIP key. Press the SQ UP/DOWN keys to toggle between SAFETY and URGENCY.



- 2 Press the ENT key to submit your selection. The prompt **RECONFIRM** is displayed. Press the ENT key to confirm.

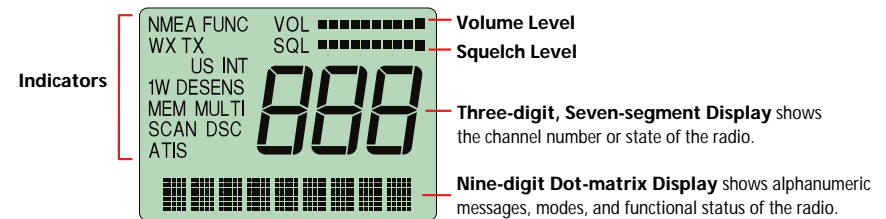


- 3 Press and release PTT to transmit the SAFETY/URGENCY call. The radio switches to Channel 16.



- 4 Press PTT to converse with receiving stations on Channel 16.

RAY230E DISPLAY



Indicators Illuminate during the following conditions:

NMEA Receiving valid SeaTalk or NMEA position data.

FUNC FUNC key has been pressed.

WX Radio in Weather Channel mode.

TX Radio in Transmit mode.

US US Frequency Group selected.

INT International Frequency Group selected.

1W 1 Watt Power Transmission mode.

DESENS Desensitized (local) Receiving mode.

MEM Active channel is stored in memory.

MULTI Active channel stored in Multi-Call memory.

SCAN Radio in Scan mode.

DSC DSC call mode; DSC log or DSC menu active.

ATIS Automatic Identification Transmission active.