

Quest-X GX1500E

Owner's Manual Supplement

The following sections have been changed regarding of the Transmitting a DSC Distress Call and receiving a DSC call. A part with an underline is a change point.

Page 34: 9.3.1 Transmitting a Distress Alert

1. Lift the red spring loaded DISTRESS cover, then press and hold the [DISTRESS] key. The “**DISTRESS**” menu will appear on the LCD and the radios display will count down (3-2-1) and then transmit the Distress Alert. The backlight of the LCD and keypad flashes while the radios display is count-down.
2. When the distress signal is sent, CH70 and the “**TX**” icon will appear on the LCD.
3. The transceiver will watch for a DSC acknowledgment transmission on CH70 and also receive calls on CH16.
4. If an acknowledgement is received, select channel 16 and advise your distress situation.
5. If no acknowledgment is received, the Distress Alert is repeated at approximately 4 minute intervals until a DSC acknowledgment is received.
6. When a DSC Distress acknowledgment is received, a DSC Distress Alarm sounds and channel 16 is automatically selected. The LCD shows the MMSI of the ship responding to your distress.

RECEIVED ACK: acknowledgment signal is received.

RECEIVED RLY ACK: relay acknowledgment signal is received from another vessel or coast station.
7. To cancel the DSC Distress Alarm signal from the speaker, press any key.



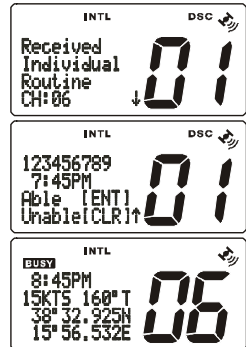
Page 37: 9.4.2 Receiving an All Ships Call

1. When an All Ships Call is received, an emergency alarm sounds.
2. Press any key to stop the alarm.
3. Turn the **CHANNEL** selector knob to see the MMSI of the vessel transmitting the All Ships Call.
4. Press the [ENT] key to change the operating channel to channel 16 (To cancel, press the [CLR] key).
5. Monitor channel 16 or traffic channel until the URGENCY voice communication is completed.



Page 43: 9.5.5 Receiving an Individual Call

1. When an Individual Call is received, an individual call ringing alarm sounds.
2. Press any key to stop the alarm.
3. Turn the **CHANNEL** selector knob to see the MMSI of the vessel transmitting the Individual Call.
4. Press the [ENT] key to change the operating channel to the requested channel (To cancel, press the [CLR] key).
5. Press the **PTT** on the mic and talk to the calling ship.



Page 47: 11.6.3 Receiving a Group Call

1. When a Group Call is received, the **GX1500E** will produce a ringing alarm sound.
2. Press any key to stop the alarm.
3. Turn the **CHANNEL** selector knob to see the MMSI of the vessel transmitting the Group Call.
4. Press the [ENT] key to change the operating channel to the requested channel (To cancel, press the [CLR] key).
5. Monitor the channel for the person calling the Group for a message.
6. If you want to respond, monitor the channel to make sure it is clear, then press the **PTT** on the mic and talk to the calling ship(s).

