



Marine Radio

Distress Call

- Use 2 182 kHz (MF) or channel 16, 156.8 MHz (VHF)
- DSC alert, channel 70 (only for DSC type radios and where the service is offered)



Calling Procedures

- Immediate danger for persons or ship
“Mayday” - “Mayday” - “Mayday”
 - Give vessel name and call sign
 - State the position of the vessel
 - Describe nature of the emergency
- Urgent message concerning safety of persons or ship
“Pan-Pan” - “Pan-Pan” - “Pan-Pan”
 - Give vessel name and call sign
 - State the position of the vessel
 - Describe nature of the emergency

Emergency position indicating Radiobeacon (EPIRBs)

Use alarm signal



Distress Cloth

To attract attention: spread on cabin or deck top, or fly from the mast.



Arm Signal

Keep raising and lowering outstretched arms.



Distress Signals

Code Flags

- N
Over
C
- BALL
Over or under
SQUARE



Flares

- Type A:** Parachute Rocket Flares
- Type B:** Multi-Star Flares
- Type C:** Hand-Held Flares
- Type D:** Smoke Signals (may be buoyant or hand-held type)

Dye Marker



Flashlight

Other light source may be used.

Sound signals

Make continuous sound with any fog-signalling device. Fire a signal gun or other explosive signal at one-minute intervals.

