

Maritime equipment and required certificates

	Basic VHF certificate	Restricted Operator's Certificate (Marcom B) or Short Range Certificate	General Operator's Certificate (Marcom A) or Long Range Certificate
VHF radio telephone	X	X	X
Portable VHF (standard channel set)	X	X	X
Navigational Text Messages (NAVTEX)	X	X	X
Radar (X and S band)	X	X	X
Automatic Identification System (AIS)	X	X	X
Search And Rescue Transponder (SART)	X	X	X
AIS-SART (AIS Search And Rescue Transmitter)	X	X	X
Portable GMDSS		X	X
Satellite EPIRB 406 MHz		X	X
Satellite terminal equipped with distress alert function within GMDSS		X	X
MF/HF radio telephone			X