

Equipment Item	Availability
Radar reflector	Mandatory
Lifesaving Signals	Mandatory
Navigation lights, day shapes & sound signaling equipment	Mandatory
A lifejacket (or buoyancy aid) for everyone on board	Mandatory
Safety lines	Recommended
Kill cord & spare	Recommended
Information & communications:	
Maritime Radio (e.g.VHF)	Mandatory
MF / HF radio	Mandatory
SSB radio and / or Satellite telephone	at your Discretion
LW Radio (to receive BBC Radio 4 shipping forecast)	Recommended
Navigation and collision avoidance:	
Chart(s), Almanac, Pilot Book	Recommended
Hand Bearing Compass	Recommended
Fixed steering compass (lit for boating at night)	Recommended
Drawing instruments for navigation (e.g. plotter & dividers)	Recommended
Binoculars	Recommended
Echo sounder	Recommended
Log (for monitoring distance travelled)	Recommended
GPS / Chart Plotter	Recommended
NAVTEX	Recommended
Automatic Identification System (AIS)	at your Discretion
Radar	at your Discretion
A powerful torch (for collision avoidance) or handheld white flares	Recommended
Emergencies:	
Distress flares	Mandatory
Liferaft and grab bag	Mandatory
Fire fighting equipment	Mandatory
Equipment to deal with a man overboard (life ring, dan buoy etc.)	Mandatory
Bucket (strong with lanyard) folding buckets are not recommended	Mandatory
406 MHz EPIRB / PLB	Recommended
First aid kit	Recommended
SART / AIS SART	at your Discretion
Emergency tiller (for wheel steered boats)	Recommended
Equipment to deal with water ingress (Bailer, Bilge Pump, Bungs)	Recommended
Emergency VHF aerial for fixed VHF	Recommended

Other important equipment:	
Carbon Monoxide detector	Recommended
Boarding ladder	Mandatory
Barometer	Recommended
Anchor & cable / warp	Recommended
Winch / anchor windlass handle	at your Discretion
Lock windlass / bridge key	at your Discretion
Propeller guards and rope cutters	at your Discretion
Storm sails (for sailing yachts)	Recommended
Tools and spares (engine, electrics, rig, sails etc)	Recommended
Bosun's chair or equivalent (for sailing yachts)	Recommended
Tender	Recommended
Spare fuel (in appropriate storage)	Recommended
Waterproof torch(es)	Recommended
Mooring line(s)	Recommended
Fenders	Recommended
Mooring pins and mallet	Recommended
Tow rope	Recommended
Knife	Recommended
Boat hook	Recommended
Sea anchor & / drogue	at your Discretion
Pump & puncture repair kit (for inflatable boats)	Recommended
Alternative means of propulsion (oars, outboard engine etc.)	Recommended
Ship's Log Book	Recommended
Accurate clock or watch	Recommended