Marine Safety Equipment Summary







Safety Equipment Requirements: TC's Fishing Vessel Regulations	Date of Revision: Version 1.0 January 05, 2024
Purpose: Summary of safety equipment requirements	Responsibility: Master must ensure vessel has the
	appropriate equipment for the size of boat

MARINE SAFETY EQUIPMENT SUMMARY

Vessels up to 6M (19'8)

Requirements:

- Personal Flotation Device (PFD) or Lifejacket for each person on board
- Buoyant heaving line at least than 15 m (49'3") long
- <u>reboarding device</u> (only required if reboarding means climbing a vertical height of more than 0.5 m (1'8") from the water).

If the boat is equipped with a motor, add the following equipment:

- <u>watertight flashlight</u> or three <u>pyrotechnic distress signals</u>, not more than one of which is a smoke signal. Note: Flares are not required for a pleasure craft that: Is operating on a river, canal or lake in which it can never be more than one (1) nautical mile (1.852 km) from shore; or has no sleeping quarters and is engaged in an official competition or in final preparation for an official competition.
- <u>manual propelling device</u> or <u>anchor</u> and at least 15 m (49'3") of cable, rope or chain in any combination
- bailer or a manual water pump
- sound-signaling appliance or a sound-signaling device
- <u>navigation lights</u> (not required in daylight and good visibility)
- magnetic compass (not necessary when in view of navigation markers)
- <u>fire extinguisher (5 BC)</u> (if the pleasure craft is equipped with an inboard engine, a fixed fuel tank of any size, or a fuel-burning cooking, heating or refrigeration appliance)
- <u>radar reflector</u> (not necessary for typical daytime and near-shore activities).

Vessels over 6 m and up to 9 m (19'8"- 29'6")

Requirements:

- Personal Flotation Device (PFD) or Lifejacket
- of appropriate size for each person on board
- buoyant heaving line at least than 15 m (49'3") long or lifebuoy attached to a buoyant line at least 15 m (49'3") long
- <u>reboarding device</u> Note: A reboarding device is only required if the vertical height that must be climbed to reboard the pleasure craft from the water is over 0.5 m (1'8").
- watertight flashlight
- six <u>pyrotechnic distress signals</u>, not more than two of which are smoke signals or At least three pyrotechnic distress signals, not more than one of which is a smoke signal, if there is also a means of two way electronic communications on board (i.e., cell phones, satellite phones, VHF, 406 MHz personal locater beacons, or EPIRB) Note: Flares are not required for a pleasure craft that: Is operating on a river, canal or lake in which it can never be more than one (1) nautical mile (1.852 km) from shore; or Has no sleeping quarters and is engaged in an official competition or in final preparation for an official competition.
- <u>manual propelling device</u> or One <u>anchor</u> and at least 15 m (49'3") of cable, rope or chain in any combination
- <u>bailer or one manual bilge pump</u> A bailer/manual water pump is not required for pleasure craft that cannot hold enough water to capsize or pleasure craft that have watertight compartments sealed and not readily accessible.
- sound-signalling device or appliance
- <u>navigation lights</u> that meets the requirements set out in the Collision Regulations. Navigation lights are only required if the pleasure craft is operated after sunset, before sunrise, or in periods of restricted visibility (fog, falling snow, etc.). Sailing vessels less than 7 m in length can meet this requirement with a watertight flashlight
- <u>magnetic compass</u> A magnetic compass is not required if the pleasure craft is 8 m (26'3") or less and is operated within sight of sea marks (navigation marks).
- <u>fire extinguisher (5BC)</u> if pleasure craft equipped with a motor, fuel-burning cooking, heating/refrigeration appliance
- radar reflector is required under certain conditions







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MARINE SAFETY EQUIPMENT SUMMARY

Vessels over 9 m and up to 12 m (29'6"- 39'4") Boating Safety Equipment

Requirements:

- Personal Flotation Device (PFD) or Lifejacket of appropriate size for each person on board
- <u>buoyant heaving line</u> at least than 15 m (49'3") long
- <u>lifebuoy</u> attached to a buoyant line at least 15 m (49'3") long
- <u>reboarding device</u> Note: A reboarding device is only required if the vertical height that must be climbed to reboard the pleasure craft from the water is over 0.5 m (1'8").
- watertight flashlight
- twelve <u>pyrotechnic distress signals</u>, not more than six of which are smoke signals or at least six pyrotechnic distress signals, not more than three of which are smoke signals, if there is also a means of two way electronic communications on board (i.e., cell phones, satellite phones, VHF, 406 MHz personal locater beacons, or EPIRB). Note: Flares are not required for a pleasure craft that: Is operating on a river, canal or lake in which it can never be more than one (1) nautical mile (1.852 km) from shore; or Has no sleeping quarters and is engaged in an official competition or in final preparation for an official competition.
- <u>anchor</u> and at least 30 m (98'5") of cable, rope or chain in any combination
- <u>manual bilge pump or bilge-pumping arrangements</u> Note: A bailer or manual bilge pump is not required for a pleasure craft that cannot hold enough water to make it capsize or a pleasure craft that has watertight compartments that are sealed and not readily accessible.
- sound-signalling appliance or a sound-signalling device
- <u>navigation lights</u>
- magnetic compass
- 10BC <u>fire extinguisher</u> if the pleasure craft is equipped with motor and one 10BC <u>fire extinguisher</u> if the pleasure craft is equipped with a fuel-burning cooking, heating or refrigeration appliance
- radar reflector is required under certain conditions.

Regulations should be reviewed annually.

Any amendments to this document should result in a change to the version number of the document.