



OREGON OCEAN CHARTER EQUIPMENT LIST

First Aid Kit

Each vessel shall carry on board a first aid kit containing at least the items specified in this section.

1. The first aid kit shall be plainly marked and shall consist of a weatherproof container with individual sealed packages for each type of item.
 Contents of such kit shall contain a sufficient quantity of at least the following types of items:
 - a) Bandage compress, 4 inch, (1 pkg)
 - b) Bandage compress, 2 inch (4 pkgs)
 - c) Waterproof adhesive compress, 1 inch, (16 pkgs)
 - d) Eye dressing, 1/8th oz. ophthalmic ointment, adhesive strips, cotton pads, (1 pkg)
 - e) Bandage, gauze, compressed, 1 inches X 6 yards, (2 pkgs)
 - f) Tourniquet (1), forceps (1), scissors (1), safety pins (12)
 - g) Wire splint, (1 ea)
 - h) Ammonia inhalants, (10 ea)
 - i) Iodine applicators, (10 ea)
 - j) Aspirin, phenacetin & caffeine compound, 1-1/2 Gr. Tablets, vials of 20, (2 pkgs)
 - k) Sterile petrolatum gauze, 3 inches X 18 inches, (4 pkgs)
2. Contents of the first aid kit shall be checked before each trip and at least weekly to ensure the expended or expired items are replaced.

Magnetic Compass

An installed, marine-style magnetic compass shall be located at the vessel's primary steering station. Uninspected vessels less than 26 feet of open construction can use a portable or hand-held compass as an alternative means of compliance.

Depth Finder

An installed (not portable), functioning depth finding unit shall be at or near the vessel's primary steering station. The equipment shall provide an adequate range of depth scales allowing the operator to select scales that provide ample safety warning of abrupt ocean bottom contour changes.

Power / Hand Operated Bilge Pump/Bailing Bucket

All vessels must comply with U.S.C.G. requirements as listed:
 Vessels less than 7.9m (26ft) up to 19.8m (65ft) not carrying more than 49 pass:
 A bilge high water warning system shall not be required on dory style
 1 - fixed power pump and one - portable hand pump, or;
 1 - fixed hand pump and one - portable hand pump
 Vessels not more than 19.8m (65ft), carrying more than 49 passengers: 1 - fixed power pump and
 1 - portable hand pump
 Vessels more than 19.8 m (65ft): 2 - fixed power pumps
 Additionally, each must have, 1 - five gallon bucket

Light / Smoke Flares

Vessels operating in ocean or coastal waters and bays/rivers, with an opening to the seas of 2 miles or more, are required to carry light and or smoke flares as follows:

1. Coastal, less than 3 miles from the coastline -
 - a) One electronic distress light, or 3 approved flares, and
 - b) One distress flag or 3 approved flares or 3 approved smoke signals
2. Ocean, more than 3 miles from the coastline -
 - a) 3 parachute flares;
 - b) 6 hand flares, and
 - c) 3 smoke flares

Life Jackets / Life Ring

Each vessel shall carry (as a minimum) the following:

1. One U.S.C.G. approved life jacket (readily accessible, Type I, II, III or V of suitable size for the intended wearer) for each person on board
2. On U.S.C.G approved life ring, Type IV, (immediately available)

Emergency Position Indicating Radio Beacon (EPIRB)

A satellite 406 MHz EPIRB is required for all charter vessels operating at any distance offshore.

Running Lights

Vessels shall be equipped with lighting configurations as specified in a Navigation Rules for International and Inland waters.

Loran C or Radar navigation Equipment

Each vessel shall have installed either a LORAN C, a RADAR, or a GLOBAL POSITIONING SYSTEM (GPS) navigation system. It shall be capable of providing the operator with rapid, reliable vessel positioning information. Portable, or hand-held GPS is allowable on uninspected vessels less than 26 ft of open construction as an alternative means of compliance.

U.S.C.G. Operator’s License

Vessel operator must be in possession of a valid USCG Operators License appropriate for the area of operation.

VHF Radio

A VHF Radio-telephone is required for all charter vessels operating at any distance offshore.

Engine Room Ventilation Blower System, Backfire Flame Arrestor

Boats using fuel having a flashpoint of 110° F must have installed in each engine space:

1. Intake and exhaust cowls and ducting to exhaust fuel vapor;
2. Power blower to exhaust fuel vapor;
3. Backfire flame control properly installed on carburetor

Fire Extinguisher

Boats using gasoline as a fuel must have on board fire extinguisher(s) USCG approved or UL listed for marine use. The minimum number of size of fire extinguishers is as follows:

1. Vessels under 16ft; 1 B-I
2. Vessels 16ft to less than 26ft; 1 B - I
3. Vessels 26ft to less than 40ft; 2 B - I’s
4. Vessels 40 ft to not more than 65 ft; 3 - B-I’s
5. Vessels not over 50 gross tons; 1 - B - II
6. Vessels 50 to not over 10 gross tons; 2 - B-II’s
7. A fixed system installed in the machinery space can substitute for 1 - B-I. Also, 2 - B-I’s can be substituted for 1 B-II.

Additional Equipment

Vessels operating more than 20 miles from the nearest port, in addition to the equipment previously specified, must also carry:

1. Single Sideband Radio (Title 47 CFR Parts 80.901 & 80.905 (a)(2). Vessels must be equipped with a medium frequency transmitter capable of transmitting J3E emissions and a receiver capable of reception of J3E emissions within the band of 1710 to 2850 kHz and be capable of operation on 2670 kHz, or:
2. All of the following:
 - a) Satellite Telephone;
 - i. Hard-wired for a constant charge, with charging indicator light;
 - ii. Portable, removable from charging base, able to operate independently;
 - iii. Mounted within reach of the boat operator, at the pilot station; and
 - iv. Programmable, emergency numbers programmed for speed-dial.
 - b) 406 MHz Emergency Positioning Indicating Radio Beacon (EPIRB), and a
 - c) VHF Radiotelephone
3. Life Raft, Unsinkable Shore Boat (Title 46 CFR Part 180.15). Vessels must carry a life raft, unsinkable shore boat or buoyancy apparatus with a rated capacity sufficient for passengers and crew.
4. Water Lights (Title 46 CFR Part 25.25.-1). Each life jacket must have a water light/life jacket light attached.

Anchor and Anchor Chain or Line

Each vessel shall carry on board an anchor of such design and construction; and, anchor line or chain of such size and length as to provide emergency anchoring capabilities for the vessel.

Navigational Charts

Each vessel shall carry on board up-to-date National Oceanic and atmospheric Administration navigation charts, for the area of operation and appropriate scale to make safe navigation possible. Electronic charts are a suitable substitute.

Bilge High Water Warning System

1. An automatically activated bilge high water warning system shall be installed which provides an audible warning signal. A visual warning indicator may also be installed. The warning indicator(s) shall be installed at each steering station. The audible warning may be provided with a disabling switch, provided there is a visual warning indicator which is incapable of deactivation until the high water condition is remedied.
2. A bilge high water warning system shall not be required on dory style vessels of open construction where the bilge is readily visible to the operator.