



ANNEX 1

In addition to standard equipment provided by Italian legislation to navigate without limits and according with the requirements of the Offshore Special Regulations for Category 2 races, are required:

- **SPARE ANCHOR**
- **AT LEAST 15 LITRES OF WATER EASILY REMOVABLE**

- **RESERVE COMPASS**
- **VHF AIS TRANSPONDER**
- **WATERTIGHT HAND-HELD VHF OR WITH WATERPROOF CASE**
- **EMERGENCY VHF ANTENNA**
- **HAND-HELD SATELLITE TELEPHONE (with spare batteries Lithium, emergency and message numbers pre-recorded)**
- **FLAG "K" in the case of failure of the RADIO system**

- **FLASHLIGHTS with spare batteries and bulb**
- **WATERTIGHT HIGH-INTENSITY HEAVY DUTY HANDLAMP (powered by the ships' batteries, instantly available for use on deck and in the cockpit, with spare bulbs)**
- **COMBINATION TORCH/STROBE LIGHT (in a pocket, not only as a personal torch but valuable in aiding location in a man overboard situation)**
- **RESERVE NAVIGATION LIGHTS, INDIPENDENT**

- **ADDITIONAL BILGE PUMPS**
- **TWO BUCKETS WITH AT LEAST 8-10 LITRES CAPACITY**
- **SOFT WOOD PLUGS, TAPERED AND OF THE APPROPRIATE SIZE**
- **SHEARS TO CUT STANDING RIGGING AND SAW IRON (with 2 spare blades)**

- **STORM JIB**
- **TOOLS AND SPARE PARTS (for failure of the primary steering mechanism)**
- **BUOYANT TOWED PERSONAL ROPE (at least 50 metres)**

- **FOUR RED PARACHUTE**
- **FOUR RED HAND FLARES**
- **THREE ORANGE SMOKE FLARES**

- **YACHT'S NAME ON LIFEJACKETS AND LIFEBOUYS**
- **DEVICE MOB (to bow to the wind with emergency signal)**
- **E.P.I.R.B (Emergency Position Indicating Radio Beacon)**
- **P.L.B. (Personal Locator Beacon)**
- **SAFETY LINES INSTALLED**



- **LIFEJACKET WITH INTEGRATED SAFETY BELT**

It requires that:

- a) harness and safety line complies with ISO 12401 or equivalent
- b) harness should be fitted with a crotch strap or thigh straps
- a) lifejacket should have:
 1. lifejacket light in accordance with SOLAS LSA cod. 2.2.3 (strobe white, >0.75 candelas, >8 hours)
 2. 150 N buoyancy, arranged to securely suspend an unconscious man face upwards at approximately 45 degrees to the water surface (in accordance with EN396 or near equivalent)
 3. P.L.B installed

The harness and lifejacket should always be used when you are on deck for the constant and continuous clipping deck /cockpit

- **GRAB BAG (or watertight drum) with buoyant rope containing:**

- a) watertight flashlight + spare batteries and bulb
- b) watertight strobe light + spare batteries
- c) knife
- d) 3 red SOLAS compliant parachute flares
- e) 2 red SOLAS compliant hand flares
- f) 1 orange SOLAS compliant smoke flares
- g) chemical light sticks
- h) high-energy food
- i) warm clothing vacuum packaged
- j) survival blanket
- k) watertight hand-held GPS or with waterproof case
- l) watertight hand-held VHF or with waterproof case

- **SURVIVAL SUIT (RECOMMENDED) standards NF EN ISO 15027-1 compliant - Thermal insulation (Category A)**

SIGNALING:

- **BY NIGHT:** flashing red light masthead (instead of the anchor light)
- **BY DAY:** big orange flag on forestay