



# ANNEX 1

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

- **AT LEAST 15 LITRES OF WATER EASILY REMOVABLE**
- **VHF AIS TRANSPONDER**
- **EMERGENCY VHF ANTENNA**
- **FLAG "K" in the case of failure of the RADIO system**
- **HAND-HELD SATELLITE TELEPHONE (with spare batteries Lithium, emergency and message numbers pre-recorded)**
  
- **WATERTIGHT HIGH-INTENSITY HEAVY DUTY HANDLAMP (powered by the ships' batteries, instantly available for use on deck and in the cockpit, with spare bulbs)**
  
- **RESERVE NAVIGATION LIGHTS, INDEPENDENT**
- **ADDITIONAL BILGE PUMPS**
- **SAW IRON (with 2 spare blades)**
- **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 LIFEBOOYS**
- **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)**
- **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