FLOTILLA 070-11-01

AUXILIARY PERSONAL PROTECTIVE EQUIPMENT (PPE) MANAGEMENT

PURPOSE:

This document summarizes the requirements of the Coast Guard Rescue and Survival Systems Manual COMDTINST M16798.3E personal protective equipment requirements. This document is updated by ALCOAST 231/15.

The full implementation has been delayed until June 1, 2017. However, for Auxiliary personnel training purposes, Division 070-11 is putting the requirements into effect at this time.

EQUIPMENT:

All Auxiliary coxswains, boatcrew, and crew trainees are to have all the required gear prior to being approved for patrol orders.

Personal Flotation Devices: Coast Guard approved Type III PFD all rated for greater than 50 MPH applications:

PFD

MV3128-34 Flotation Vest



Mustang Survival Systems
Mesh TYPE III Vest MV1254 34





SAR VEST

Stearns SAR Flotation Vest SKU# COLE1426



STROBE LIGHTS with "hooks" type Velcro adhered around or on back side. Use only lithium cells (batteries) for USCG approval.

CR-C Strobe



Firefly 2



SIGNAL WHISTLE: (no internal pea)

Waterproof SOLAS Compliant (116 db)



Storm Whistle



3 Chamber Whistle (115 db)



SIGNAL MIRROR

SignalFlash Mirror



PERSONAL LOCATOR BEACON

There are two types that have been issued by, either the Auxiliary or the Coast Guard. The ACR ResQLink and the Mcmurdo FastFind/PLUS/MAX-G. Both are required to have a "Velcro-hooks" patch attached to the back of the unit. See KB0040.0 406 PERSONAL LOCATOR BEACONS.pdf for instructions on attaching the Velcro.

Mcmurdo FastFind / PLUS / MAX-G



ACR ResQLink



KNIFE (OPTIONAL) with cutting edge of knife to be 3" or less, with blunt tip. Switch-blade type knives are not allowed.

Survival Knife

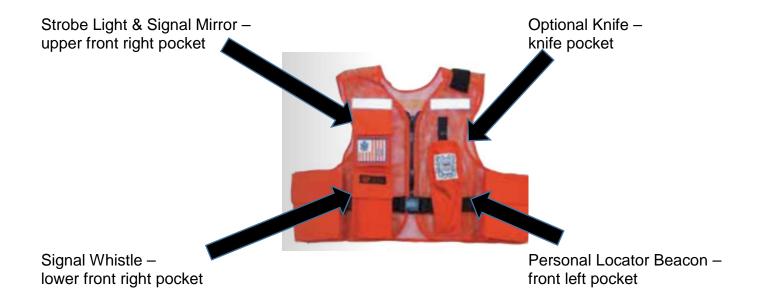


Sheath for Survival Knife



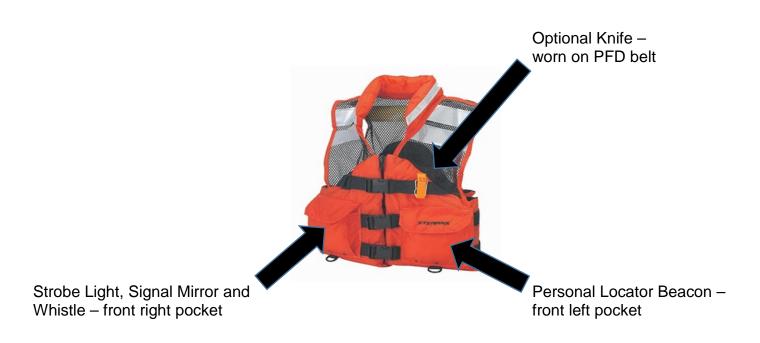
PPE WORN ON SAR VEST OR THREE-POCKET PFD

When a SAR VEST is worn over a PFD, or if a 3-pocket PFD is worn as the outer garment with no vest, the PPE shall be attached as shown in the following diagram. No pyrotechnics.



PPE WORN ON A TWO-POCKET PFD

If a 2-pocket PFD is worn as the outer garment with no vest, the PPE shall be attached as shown in the following diagram. No pyrotechnics.



TETHERING OF PPE: Each item of PPE is to be attached to the PFD/Vest using 2mm paracord measured 36 inches from each attachment point with a bowline and an overhand knot at each end.

Bowline with an Overhand Knot



INSPECTION:

The PFD or SAR VEST with the PPE mounted properly must be inspected by the Flotilla R&SS Officer on initial approval and when any changes are made. A record will be keep on an AF538 form to be executed by both the crewperson or coxswain and the R&SS officer.

MAINTENANCE:

The PFD, SAR VEST, and PPE shall be kept clean. Any items that are replaced will require reinspection.

The C.G. requires monthly testing of the Personal Locator Beacon that has been issued to you. You, as the person to whom the PLB has been issued, are responsible for testing the unit and for attesting to the action, with your signature, on the copy of the CIM-10470_10g page 189, each month. (see below.) The C.G. accepts only hand-written forms; computer filled forms are not to be used



You are only required to test the PLB once per month. Try to do this on the same date each month. More frequent testing will adversely affect battery life.

A reminder will be sent out each month. Please test your unit and send an email, reporting your results, to your RS&S officer.

The C.G. requires hand written records of PLB testing results. Use the CIM_10470_10G 189.pdf to record your monthly test results. Keep this updated manually and sign it in the allocated box at every inspection. It should be good for 12 months. You may be requested to produce this record at any time.

PLB SERIAL NUMBER: The unit serial number is accessible in the McMurdo by removing the battery. The number on the battery is the battery serial number. The ACR unit does not have a visible serial number. It would have to be obtained from the original purchase documents.

NOAA REGISTRATION NUMBER: This is located on your registration document or label from NOAA. NOAA has updated their on-line system a few years ago and you may have to log in as a new registration using the ID number. If your PLB was issued by the Coast Guard, it was registered by them and you need not take any further action.