

**THIS CARD IS MAINTAINED TO PROVIDE PROCEDURAL
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CEINUM RA-KB00-022

1 TYPE I, II, OR III PERSONAL FLOTATION DEVICE (PFD) INSP/ACCEPT

REFERENCES:

MPC [KB0107.0](#)

TOOLS/TEST EQUIPMENT:

NONE

EXPENDABLES:

NONE

CONSUMABLES:

Fastener Tape, Pile, P/N: A-A-55126, CAGE: 58536, NIIN: 010331735 (Or equivalent) (If required)

Lanyard (selected):

Braided Dacron #130 White, P/N: R007-R, CAGE: 64249, NIIN: N/A

Cord, Fibrous, P/N: MIL-C-5040, CAGE: 81349, NIIN: 002402154

Marker, Tube Type, P/N: 7520-00-973-1059, CAGE: 83421, NIIN: 009731059 (Or equivalent)

Pocket, Pro Lite Orange, P/N: 481-P, CAGE: 04CY8, NIIN: N/A (Or equivalent) (If required)

Urethane Repair Adhesive, P/N: 477, CAGE: 64249, NIIN: N/A (If required)

A INSPECT PERSONAL FLOTATION DEVICE (PFD)

WARNING

**VARIOUS STEPS IN THIS PROCEDURE EMPLOY ITEMS ON
THE HAZARDOUS MATERIALS LIST. BEFORE EXECUTING
THIS MPC, REFER TO THE APPLICABLE MSDS/SDS FOR
FULL SAFETY AND HANDLING PROCEDURES.**

NOTE: Individual PFD maintenance/discrepancy recording is not required for bulk PFD's (Alien Migrant Interdiction Operations (AMIO) PFD's). Maintenance for these PFD's may be recorded on a consolidated record that includes PFD count and maintenance completed indicator.

NOTE: PFD's not individually issued on MPC [KB0026.0](#) may be recorded on a consolidated record that includes PFD serial number and maintenance completed indicator.

1. Apply a locally generated serial number to the Coast Guard approval label using permanent marker, P/N: 7520-00-973-1059, (If required).
2. Complete Steps [2 A 1.](#) through [2 A 9.](#) to inspect the PFD.

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NOTE: PFDs not worn in conjunction with the boat crew survival vest or the tactical PFD rescue equipment pouch shall have a signal whistle and either a strobe light or Personal Marker Light (PML) attached to the PFD. The boat crew survival vest and tactical PFD rescue equipment pouch are equipped and maintained separately from the PFD.

NOTE: Section B, attach survival equipment to PFD, is not required for AMIO PFDs.

3. Determine if PFD requires survival equipment attachment.
 - a. Proceed to Step [1 B 7](#). if PFD does not require survival equipment to be attached.

B ATTACH SURVIVAL EQUIPMENT TO PFD

1. Inspect signal whistle, (Refer to MPC [KB0107.0](#)).

NOTE: Units required to issue cold weather gear shall use a strobe light. Units not required to issue cold weather gear may use PMLs; however, the use of the strobe light is recommended regardless.

2. Inspect selected VDS, (Refer to MPC [KB0107.0](#)).
3. Attach signal whistle to PFD or equipment pocket (Type I PFD).
 - a. Remove split ring from whistle.

NOTE: Finished length of lanyard from knot to knot shall be 36-46 inches. An overhand knot is no longer required to be tied with the bowline but remains acceptable if present.

- b. Attach whistle to PFD using a sear cut lanyard, P/N: MIL-C-5040, or, P/N: R007-R, secured with a bowline on each end.
4. Attach selected VDS to PFD.
 - a. Clip PML to PFD, if selected VDS.
 - (1) Proceed to Step [1 B 5](#). if PML is selected VDS.



NOTE: Sirius LED strobe lights are furnished with a manufacturer installed 42 inch lanyard. The manufacturer installed lanyard is acceptable for use until no longer serviceable.

NOTE: Finished length of lanyard from knot to knot shall be 36-46 inches. An overhand knot is no longer required to be tied with the bowline but remains acceptable if present.

- b. Attach strobe light to PFD using a sear cut lanyard secured with a bowline on each end.

WARNING

AVOID EYE CONTACT, SKIN CONTACT, INHALATION, AND INGESTION WITH ADHESIVE. USE IN A WELL VENTILATED AREA. WASH EXPOSED SKIN AND CONTAMINATED CLOTHING THOROUGHLY AFTER HANDLING. FAILURE TO COMPLY MAY RESULT IN PERSONAL INJURY.

NOTE: PFDs with strobe lights attached shall have a 2 x 2 inch section of pile fastener tape attached to the upper left side of the PFD for strobe light attachment.

- (1) Attach pile fastener tape, P/N: A-A-55126, to PFD using adhesive, P/N: 477.

NOTE: An equipment pocket may be used on Type I PFDs to stow the survival equipment at unit discretion.

5. Attach equipment pocket, P/N: 481-P, to Type I PFD, (Refer to [Figure 1](#)), (If required).
 - a. Stow survival equipment in equipment pocket.
6. Store, segregate, or dispose of hazardous materials IAW all applicable local, state, and federal regulations.

NOTE: Individual AMIO PFD maintenance/discrepancy recording is not required. Maintenance for all unit AMIO PFDs may be recorded on a single record that includes PFD count and maintenance completed indicator.

NOTE: PFD's not individually issued on MPC [KB0026.0](#) may be recorded on a consolidated record that includes PFD serial number and maintenance completed indicator.

7. Document maintenance in the ready service locker inventory log, (If required).
8. Document maintenance in the PFD maintenance record.
9. Document any discrepancies.



2 SEMIANNUAL TYPE I, II, OR III PERSONAL FLOTATION DEVICE (PFD) INSP/CLN

REFERENCES:

MPC [KB0107.0](#)

TOOLS/TEST EQUIPMENT:

Sail Needle, P/N: C022, CAGE: 0B590, NIIN: N/A (Or equivalent) (If required)

EXPENDABLES:

NONE

CONSUMABLES:

Cleaner, Wet/Dry Suit, P/N: 30130, CAGE: 1CAY9, NIIN: N/A (Or equivalent)

Personal Flotation Device, Type I, II, or III (Refer to [Table 1](#)) (If required)

Pocket, Pro Lite Orange, P/N: 481-P, CAGE: 04CY8, NIIN: N/A (Or equivalent) (If required)

Thread (Nylon, Size E), P/N: A-A-59826, CAGE: 81348, NIIN: 005153367 (If required)

Topside Ensemble, Cold Weather Diving (CWDTE) (CG Dive Personnel Only) (Refer to [Table 1](#)) (If required)

A INSPECT PFD

WARNING

VARIOUS STEPS IN THIS PROCEDURE EMPLOY ITEMS ON THE HAZARDOUS MATERIALS LIST. BEFORE EXECUTING THIS MPC, REFER TO THE APPLICABLE MSDS/SDS FOR FULL SAFETY AND HANDLING PROCEDURES.

NOTE: AMIO PFDs are required to be inspected and cleaned annually. In-service Type II PFDs may remain until no longer serviceable; authorized replacement Type II PFDs are listed in [Table 1](#).

NOTE: Use the following inspection procedures as applicable to PFD type.

1. Inspect PFD over its entire surface for the following:
 - a. Cuts or tears.
 - b. Seam separation.
 - c. Loose stitching.
 - d. Missing or worn reflective tape.

NOTE: For PFDs with mesh construction, tears in the mesh less than 1 inch in diameter or 3 inches long may be repaired utilizing a local tailoring service. Repairs are to be made using nylon upholstery thread the same color as the mesh and must not detract from the neat appearance and proper function of the gear.

NOTE: Velcro patches on pockets may be re-stitched using size "E" nylon thread.

2. Repair PFD using size "E" nylon thread, P/N: A-A-59826, and needle if any repairable discrepancies are found.
3. Replace PFD if non-repairable, (Refer to [Table 1](#)).



4. Inspect for condition/serviceability of the following PFD securing mechanisms:
 - a. Slide fasteners.
 - b. Attachment buckles.
 - c. Adjustment straps.
5. Replace PFD if any of the above discrepancies are noted, (Refer to [Table 1](#)).
6. Inspect attached D-ring for the following:
 - a. Security of attachment.
 - b. Corrosion.
 - c. Damage or wear.
7. Replace PFD if any of the above discrepancies are noted, (Refer to [Table 1](#)).
8. Check legibility of required PFD markings.
 - a. Replace PFD markings if they are missing or unreadable, (Refer to [Table 1](#)).
9. Restore unit-generated serial number marking if faded or unreadable.
10. Proceed to Step [2 C 1](#). if PFD has any of the following discrepancies below are noted:
 - a. PFD is worn in conjunction with the boat crew survival vest.
 - b. PFD is used for AMIO.

B INSPECT ATTACHED SURVIVAL EQUIPMENT (IF REQUIRED)

CAUTION

PFDS THAT WILL BE USED IN TEMPERATURES BELOW 50 DEGREES FAHRENHEIT SHALL HAVE THE STROBE LIGHT INSTALLED IN LIEU OF THE PERSONAL MARKER LIGHT.

NOTE: PFDs not worn in conjunction with the boat crew survival vest or the tactical PFD rescue equipment pouch shall have a signal whistle and either a strobe light or PML attached to the PFD. The Boat Crew Survival Vest and Tactical PFD Rescue Equipment Pouch are equipped and maintained separately from the PFD.

1. Inspect attached survival equipment, (Refer to MPC [KB0107.0](#)).

NOTE: Finished length of lanyard from knot to knot shall be 36-46 inches.
2. Inspect lanyards attaching survival equipment to PFD for cuts, frays, and correct length.
 - a. Complete Step [1 B 3.b.](#) to replace signal whistle lanyard, (If required).
 - b. Complete Step [1 B 4.b.](#) to replace strobe light lanyard, (If required).
3. Inspect lanyards for security of attachment between equipment and pouch or PFD.
 - a. Re-tie lanyard using a bowline on each end, (If required).
4. Check for worn or missing pile fastener tape located on the upper left side of the PFD, if outfitted with strobe light.
 - a. Complete Step [1 B 4.b.\(1\)](#) to replace pile fastener tape, if worn or missing.



5. Inspect survival equipment pocket (Type I PFDs only) for the following, if attached:
 - a. Cuts or tears.
 - b. Operability of slide fasteners.
6. Replace equipment pocket, P/N: 481-P, if any discrepancies are noted.

C CLEAN PFD

WARNING

AVOID EYE AND SKIN CONTACT WITH CLEANER. WASH EXPOSED SKIN THOROUGHLY AFTER HANDLING. FAILURE TO COMPLY MAY RESULT IN PERSONAL INJURY.

1. Hand-wash the PFD using cleaner, P/N: 30130, and freshwater.
2. Rinse PFD with freshwater.

CAUTION

DO NOT DRY PFD USING A MACHINE DRYER, HEATER, OR IRON. HEAT WILL DAMAGE THE PFD.

3. Hang the PFD out of direct sunlight until completely dry.
4. Store, segregate, or dispose of hazardous materials IAW all applicable local, state, and federal regulations.

NOTE: Individual AMIO PFD maintenance/discrepancy recording is not required. Maintenance for all unit AMIO PFDs may be recorded on a single record that includes PFD count and maintenance completed indicator.

NOTE: PFD's not individually issued on [KB0026.0](#) may be recorded on a consolidated record that includes PFD serial number and maintenance completed indicator.

5. Document maintenance in the ready service locker inventory log, (If required).
6. Document maintenance in the PFD maintenance record.
7. Document any discrepancies.



MUSTANG MJ6214 FLOAT COAT TYPE III		
P/N: MJ6214-22 S	CAGE: 1CJ91	NIIN: N/A
P/N: MJ6214-22 M	CAGE: 1CJ91	NIIN: N/A
P/N: MJ6214-22 L	CAGE: 1CJ91	NIIN: N/A
P/N: MJ6214-22 XL	CAGE: 1CJ91	NIIN: N/A
P/N: MJ6214-22 XXL	CAGE: 1CJ91	NIIN: N/A
P/N: MJ6214-22 XXXL	CAGE: 1CJ91	NIIN: N/A
STEARNS I077 FLOAT COAT TYPE III		
P/N: 344-CG XS	CAGE: 64249	NIIN: N/A
P/N: 344-CG S	CAGE: 64249	NIIN: N/A
P/N: 344-CG M	CAGE: 64249	NIIN: N/A
P/N: 344-CG L	CAGE: 64249	NIIN: N/A
P/N: 344-CG XL	CAGE: 64249	NIIN: N/A
P/N: 344-CG XXL	CAGE: 64249	NIIN: N/A
P/N: 344-CG XXXL	CAGE: 64249	NIIN: N/A
UNITED SAR INC DELUXE FLOTATION JACKET TYPE III		
P/N: 20050-CG	CAGE: 756R8	NIIN: N/A
STEARNS 4185 TYPE III		
P/N: 430-CG 4XL	CAGE: 64249	NIIN: N/A
P/N: 430-CG 4XL	CAGE: 64249	NIIN: N/A
P/N: 430-CG L	CAGE: 64249	NIIN: N/A
P/N: 430-CG M	CAGE: 64249	NIIN: N/A
P/N: 430-CG S	CAGE: 64249	NIIN: N/A
P/N: 430-CG XL	CAGE: 64249	NIIN: N/A
P/N: 430-CG XXXL	CAGE: 64249	NIIN: N/A
MUSTANG MV3128 22 TYPE III		
P/N: MV3128-22 S	CAGE: 1CJ91	NIIN: N/A
P/N: MV3128-22 M	CAGE: 1CJ91	NIIN: N/A
P/N: MV3128-22 L	CAGE: 1CJ91	NIIN: N/A
MUSTANG MV1254 22 TYPE III		
P/N: MV1254-22 M	CAGE: 1CJ91	NIIN: N/A
P/N: MV1254-22 XL	CAGE: 1CJ91	NIIN: N/A
P/N: MV1254-22 XXXL	CAGE: 1CJ91	NIIN: N/A

PFD-NIIN REFERENCE TABLE

**Table 1
(Sheet 1 of 2)**

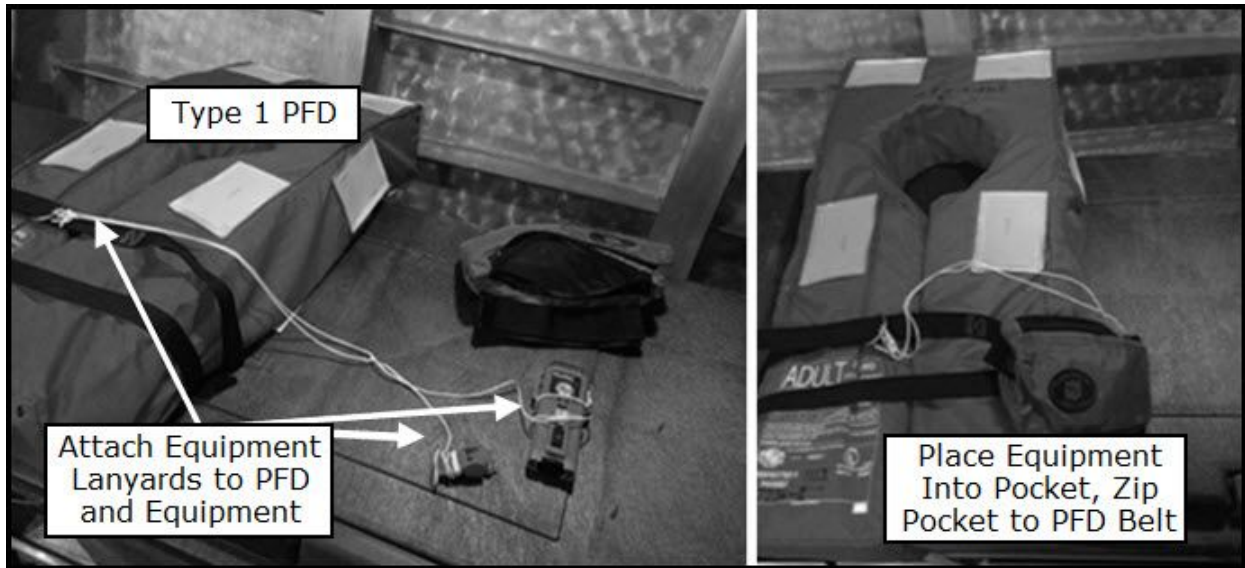


STEARNS I424 TYPE III		
P/N: 460-CG S	CAGE: 64249	NIIN: N/A
P/N: 460-CG M	CAGE: 64249	NIIN: N/A
P/N: 460-CG L	CAGE: 64249	NIIN: N/A
P/N: 460-CG XL	CAGE: 64249	NIIN: N/A
P/N: 460-CG XXL	CAGE: 64249	NIIN: N/A
P/N: 460-CG XXXL	CAGE: 64249	NIIN: N/A
P/N: 460-CG S	CAGE: 64249	NIIN: N/A
P/N: 460-CG M	CAGE: 64249	NIIN: N/A
P/N: 460-CG L	CAGE: 64249	NIIN: N/A
P/N: 460-CG XL	CAGE: 64249	NIIN: N/A
P/N: 460-CG XXL	CAGE: 64249	NIIN: N/A
P/N: 460-CG XXXL	CAGE: 64249	NIIN: N/A
STEARNS I465 TYPE III		
P/N: 320-CG S	CAGE: 64249	NIIN: N/A
P/N: 320-CG M	CAGE: 64249	NIIN: N/A
P/N: 320-CG L	CAGE: 64249	NIIN: N/A
P/N: 320-CG XL	CAGE: 64249	NIIN: N/A
P/N: 320-CG XXL	CAGE: 64249	NIIN: N/A
P/N: 320-CG XXXL	CAGE: 64249	NIIN: N/A
UNITED SAR INC DELUXE MESH PFD TYPE III		
P/N: 20010-CG	CAGE: 756R8	NIIN: N/A
TYPE I PFDS		
P/N: MODEL 1600-ORG-NAV	CAGE: 64249	NIIN: 014851135
P/N: 321	CAGE: 64249	NIIN: 014832762
P/N: 329	CAGE: 64249	NIIN: N/A
TYPE II PFDS		
P/N: PFD10 (Child)	CAGE: 2R389	NIIN: N/A
P/N: PFD10 (Youth)	CAGE: 2R389	NIIN: N/A
P/N: PFD10 (Adult)	CAGE: 2R389	NIIN: N/A
COLD WEATHER DIVING TOPSIDE ENSEMBLE (CG DIVE PERSONNEL ONLY)		
Thermo System Plus Coat, P/N: MC1534	CAGE: 1CJ91	NIIN: N/A
Integrity HX Bib Pants, P/N: MP4225	CAGE: 1CJ91	NIIN: N/A

PFD-NIIN REFERENCE TABLE

**Table 1
(Sheet 2 of 2)**





EQUIPMENT POUCH ON TYPE I PFD

Figure 1

