

Abandon Ship Life Preserver Tip 005 Commercial Abandon Ship Life Preserver

The commercial abandon ship life preserver made by Coleman/Stearns Inc. or Mustang Survival with accessories (NSN 4220-01-487-2932- Figure 1) replaces the MIL-SPEC inherently buoyant life preserver (NSN 4220-00-289-1891-figure 2). Existing ships should transition to the commercial abandon ship life preserver. New construction ships should order the commercial abandon ship life preserver life preserver. See AEL 2-330014013 and NSTM Chapter 077 for additional information. Refer to Maintenance Index Page (MIP) 5832/016 for maintenance requirements. It is used for abandon ship operations.



Figure 1

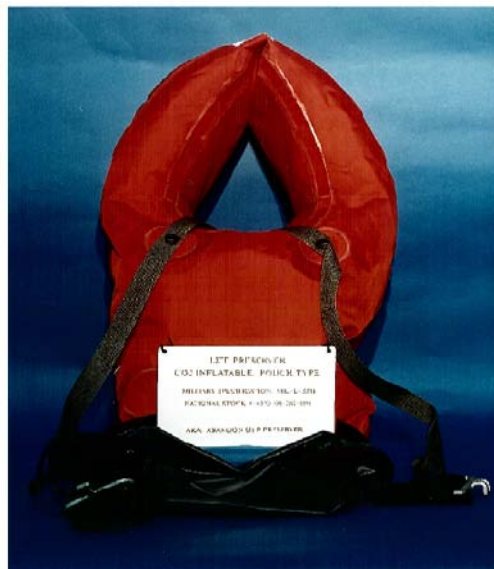


Figure 2

Shell:

DuPont Solarmax™ high-tenacity 210D 100% Nylon Oxford.

Color:

Navy blue outer shell

Sizes:

Adult Universal (30"-52" waist belt; 76-132 cm).

Buoyancy:

Designed: 35 lbs.

Inflatable Chamber:

100% Yellow Nylon with urethane and UV protective coatings.

3M reflective tape

Velcro® strip to hold distress marker light after inflation.

Survival Pocket:

A segmented survival gear pocket containing whistle, buddy line, and Firefly III Waterbug ACR strobe light. All with tether line.

Closure:

1" adjustable waist belt and 1" torso slide straps for a custom fit.

3/4" tie tapes at chamber neck line.

Replacement Components:

- 33 gram CO₂ Cylinder (NSN 4220-01-487-2933)
- Distress Marker Light with Velcro® and tether line (NSN 6230-01-533-6112)
- Whistle and tether line (NSN 4220-01-487-2931)
- Green Breakaway Clips (NSN 4220-01-515-6476)
- Manual Inflator (NSN 4220-01-493-5995)

For more information, see www.stearnsflotation.com or www.mustangsurvival.com