

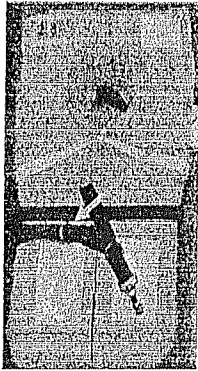
MARINE SAFETY ALERT

Assistant Commandant for Marine Safety, Security and Stewardship

December 15, 2010
Washington, DC

Alert 09-10

TYPE I PERSONAL FLOTATION DEVICE STRAP CHECK



Recent Coast Guard inspections of Type I Personal Flotation Devices, (PFDs) in both adult and child size, identified a potential hazard that could prevent proper donning in the event of an emergency. The chest strap was threaded through the fixed "D" ring that the strap is intended to clip to when worn. *(Image left)*

It was discovered that several PFDs were assembled this way at the factory and if not corrected could create a hazardous condition during an emergency when they are donned.

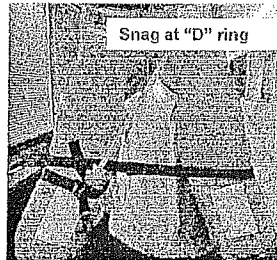
Instead of the strap falling away, allowing the wearer to wrap it around him or her, the clip end of the strap could snag in the "D" ring preventing the wearer from getting it around their body. *(Following Image)*

(PFDs shown on this page are for example purposes only and are not Kent models.)

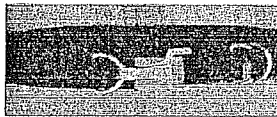
Manufacturer, Models and Lot Numbers known to be affected:

Kent Adult Model 8830 (USCG Approval Number 160.055/184/0) in Lot 53W manufactured in October 2006

Kent Child Model 8820 (USCG Approval Number 160.055/150/0) in Lot 012T manufactured in March 2008



The Coast Guard strongly recommends that vessel owners/operators using the PFDs listed above check each lifejacket for proper routing of the strap. Completely unwrap the primary strap to ensure it is free and capable of being adjusted for any wearer. The strap of the lifejacket must not be threaded through the fixed "D" ring. If routing is satisfactory, the strap may be wrapped around the life jacket and clipped to the fixed "D" ring for storage. *(Right image)* If the strap is incorrectly threaded through the fixed "D" ring, the snap hook assembly should be carefully removed from the strap, the strap pulled out of the fixed "D" ring, and the snap hook assembly re-attached.

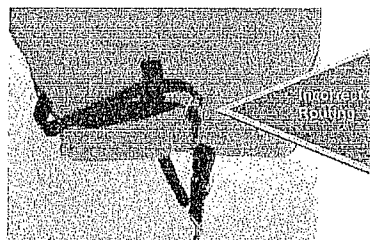
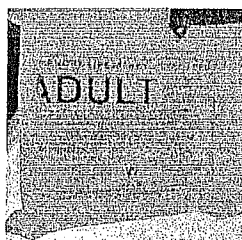
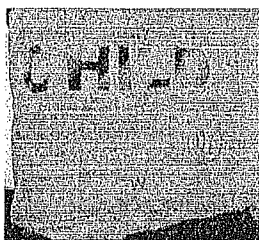


Vessel owners/operators are also encouraged as part of general preventative maintenance to verify that all their PFDs are in fully serviceable condition with an inspection of the straps, components, fabric and flotation material. Any significant deterioration in condition or poorly functioning hardware indicates a replacement is necessary.

Please contact the manufacturer representative at the address below if additional information is needed.

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Developed by the United States Coast Guard Headquarters Lifesaving and Fire Safety Division with assistance from the Office of Investigations and Analysis. Questions may be addressed to Mr. Martin L. Jackson: Martin.L.Jackson@uscg.mil or 202.372.1391.



Kent Sporting Goods Lifejackets Shown Above