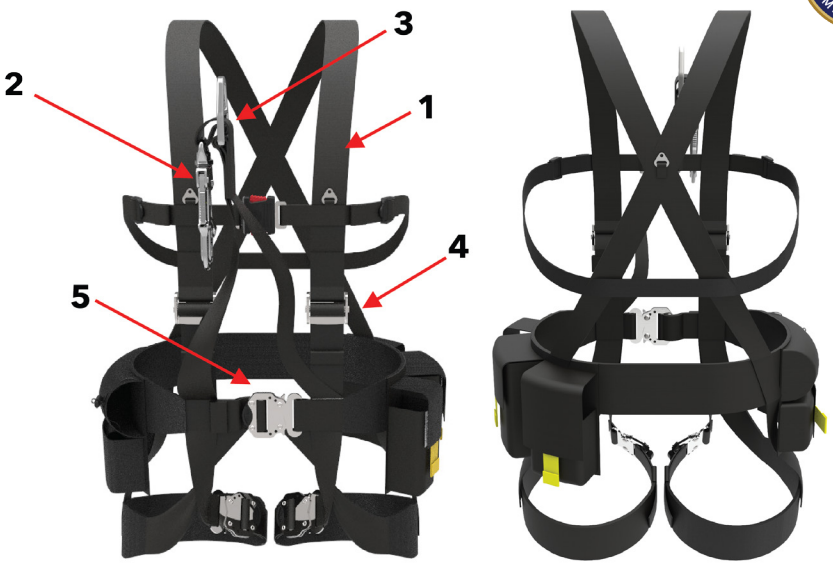
#497-H Triton Rescue Harness

The TRITON is LSC's second-generation helicopter hoistable rescue harness with dual recovery capability. Constructed of Mil-Spec webbing and low profile, quick adjusting, stainless steel hardware. When hoisted the upright, slightly reclined, and seated position allows total use of operator hands. Ideal for rapid deployment in swift/cold water or cliff type rescues. Wide leg and waist straps optimally distribute weight for superior comfort and support.

FAA

TSO-C167



Part Listing:

1 – Mil-Spec Webbing
2 – Talon II w/Swivel (#513-TI)
3 – V-Ring (#487-13C)
4 – Slide Bar Adjustor (#452)
5 – Buckle, Stainless Steel (#723)

Part Numbers:

#497-HM: TRITON ASSEMBLY, M
#497-HL: TRITON ASSEMBLY, LG
#497-HXL: TRITON ASSEMBLY, XL
#497-HXXL: TRITON ASSEMBLY, 2X
#497-VO: TRITON VEST, ORANGE

Sizes:

- Medium fits 64"–69" tall (162-175 mm)
- Large fits 68"–73" tall (173-185 mm)
- X-Large fits 72"–78" tall (183-198 mm)
- 2X-Large Fits 74"–80" tall (188-203mm)

Features:

- *Several equipment pockets on waist belt*
- *Recovery hook with locking gate and swivel*
- *Quick release buckles on leg straps make easy donning and doffing of the harness*
- *All components and materials are corrosion resistant for the marine environment.*

LIFESAVING SYSTEMS CORPORATION

220 Elsberry Road, Apollo Beach, Florida 33572 (813)645-2748 www.lifesavingsystems.com

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Technical Specifications:

#497-H Triton Rescue Harness		
Harness Webbing: (Load Bearing)	*MIL-Spec Nylon Type 13:*	*Breaking Limit: 7,000lbs*
	MIL-Spec Nylon Type 8:	*Breaking Limit: 4,000lbs*
Threads:	*Bonded Nylon*	*TEX 70 and TEX 210 (Load)*
Vest:(Optional)	*Inflatable Cell:*	*210 Denier Nylon with Heat Sealable Urethane Coating*
	CO2 Cylinder:	*31 grams*
Hardware:	*V-Ring (Titanium):*	*Breaking Limit: 10,000lbs*
	Talon II Safety Hook (Titanium):	*Breaking Limit: 8,000lbs*
	Leg Buckle (#723):	*Breaking Limit: 2,500lbs*
	Waist Buckle (#723):	*Breaking Limit: 2,500lbs*
Markings:	*3M SOLAS-Grade Retro-Reflective Tape (Orange Vest Only)*	
Vest Buoyancy:	*Up to 35lbs (155N)*	
Working Load Limit (WLL):	*600lbs (272kg)*	
Weight:	*Harness 4lb (1.81kg) with Inflatable Vest 6lb (2.72kg)*	
Service Life:	*12 years from date placed in-service or 15 years from date of manufacture, whichever occurs first.*	

*Refer to the owner's manual for periodic inspection, maintenance, storage and cleaning procedures. Warranty information can be found online at ***www.lifesavingsystems.com.***

**Details and specifications subject to change without notice.

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