

# 930-T1 Quad LOK Release

LSC's Quad-LOK Release (QLR) is the first purpose-built device intended for helicopter hoisting operations that is designed to release loads of up to 400KG. The QLR (US PAT. 10,844,932) is a completely ambidextrous device with no front or back making one-hand operation (by feel alone) in any orientation simple and easy while the four independent locks keep the device secure.

The QLR is integrated on the riser hoist strap and allows for quick release from the hoist cable in the event of an emergency. The QLR is FAA Approved as part of the TRITON II Harness system under TSO-C167. The TRITON II QLR System is priced in such a way as to reduce the total cost of ownership over other harness quick release systems with no annual maintenance costs.

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The TRITON II QLR System is made up of three components:

- The TRITON II MOLLE Flotation Vest (Approved under TSO-C13G)
- The 490-HQ TRITON II Harness
- The 930-T1 Quad-Lok Release Tether (together approved under TSO C-167)

## Specifications:

930-T1 Quad-LOK Release	
Weight	1lbs (0.45kg)
Quad-LOK	Release Limit: up to 1000 lbs (453 kg) Working Load Limit: 600 lbs (272 kg) tested to 7,000lbs (3,175 kg) without failure or deformity giving the device a safety factor of at least 11.
Quad-LOK Patent	US PATENT 10,844,932
The recommended service life limit is ten (12) years from Date Placed in Service, and (15) years Date of Manufacturer (DOM). Operators shall maintain full inspection and serviceability records in accordance with Owners Manual procedures.	

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