



## HOIST OPERATOR HARNESS

### NEWTON FAST JAK™ HOIST OPERATOR HARNESS



The NEWTON FAST JAK™ is used as restraint system for Hoist Operators during winching. This harness can also be used to secure other crewmembers to the helicopter (e.g. observer) during Short Haul operations. The Fast Jak is:

- Lightweight
- Easy to use
- Easy to put on

This harness enhances the safety of the hoist operator compared to a Gunner's Belt or chest belt. The harness has attachment points at the front and at the back which can be used to attach the Quick-Out adjustable hoist operator connection strap depending on specific needs. The vest is made out of mesh which allows ventilation of air.

### QUICK-OUT™ HOIST OPERATOR TETHER



Quick-Out™ Rapid Separation Carabiner

The QUICK-OUT™ hoist operator tether is designed to secure the hoist operator or door observer (or other crewmembers) to the cabin via a lengthwise adjustable belt with quick release. The Quick-Out™ Rapid Separation Carabiner allows release of the system—even under tension. This function is important in case of an emergency.

Features of the Quick-Out™ Rapid Separation Carabiner:

- Double button activation with slide covers
- High Strength aluminum alloy 7075T6
- Breaking Strength 9,000 lb.
- Individually tested to 4,500 lb.
- Weight: 7 oz.

The Quick-Out™ Tether is designed to secure one person.



# LIFE SUPPORT INTERNATIONAL

aviation safety, survival & rescue equipment

## AIRCREW RESTRAINT HARNESSSES



**Personnel Retaining Safety Harness**  
**P/N: RES-1061-00**

The Personnel Retaining Safety Harness is designed to be used by crewmembers operating outside of the aircraft. Made of nylon webbing and provided with pull tabs and adapters for adjustment. The front has a latch and link assembly with a leather protector and is equipped with a quick release assembly. Includes 11 ft. adjustable Tether that clips onto rear of the harness, with Quick Release Snap.



**Crewmember's Safety/Gunner's Belt**  
**P/N: RES-1075-00**

The Gunner's belt is designed as a safety restraint systems to be used by crewmembers aboard military aircraft. Made of nylon webbing and provided with pull tabs and adapters for adjustment. The front has a latch and link assembly with a leather protector and is equipped with a quick release assembly.



**Hoist Operator Safety Vest**  
**P/N: RES-7000-00**

The Hoist Operator Safety Vest is designed as a safety restraint to be worn by crewmembers operating outside of the aircraft. The vest utilizes all mil-spec webbing and hardware, and features quick donning mesh vest with snaplike closures. Includes 7 ft. adjustable Tether that clips onto rear of the harness. All straps are adjustable for custom fit.



**Aviation Crewman Safety Belt**  
**P/N: RES-0219-00**

Intended for use by helicopter crew members working near open hatches or doors. Combines a high degree of security with quick releases. This design features a 5" wide inner belt with two outer MIL-SPEC nylon waist belts. The waist belt buckles are the double locking Quick Release Safety Buckle. The two buckle system provides the extra level of safety needed in the aviation environment. A quick adjusting, single attachment strap located in the center back of the belt has a stainless steel auto lock snap hook. Waist sizes 30" - 48".