

HARNESSES SYSTEMS

GSA CONTRACT: GS-07F-0566T

JSAVES™

The JSAVES™ Molle system has been designed to provide all services and commands with a low-profile vest and harness system. This system provides placement of mission essential survival, evasion, medical, and rescue items for downed aircrew members, yet incorporates a full-body harness system that provides rescue/recovery lift extraction as well as restraint capability to the aircraft door gunners, rescue personnel, and loadmasters. JSAVES™ is designed to accommodate other mission specific items including hydration systems, various life preservers, extraction hardware, and web/tactical belts.

JSAVES™ consists of a full body extraction harness and a separate, but fully integratable vest with MOLLE pocket system. Other features include:

- Two leg strap/restraint options
- Four-point sizing adjustment
- Optional quick-release mechanism for gunners' belt/retention strap attachment

The JSAVES™ MOLLE can be built to suit each end user. The harness is available with or without the quick release/gunners belt system. The vest is bought separately with standard pocket sets, or customized with an individual collection of MOLLE pockets.



JOINT SERVICES AIRCREW VEST & EXTRACTION SYSTEM™

- Easy to customize - choose from more than 20 pockets
- One-size-fits-all design with simple 4-point adjustment system



See leg strap and quick-release options on back.

SPECIFICATIONS

Sizes: One size fits all construction. Fits body frames from 60"-78" in height and 100 lbs. to 300 lbs. in weight.

Hardware: 4000 lb. load test strength

Webbing: 7000 lb. 13 U series
Tested to ANSI Z359:
Static Load Test to 5000 lbs for 30 seconds, 2500 lbs for 10 minutes.

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LEG STRAP OPTIONS

FRONT VIEW



BACK VIEW



MOLLE POCKETS

A wide variety of pockets are available for the JSAVES™.

JSAVES™ offers two styles of leg straps on the harness system. With leg straps attached, the JSAVES™ provides a complete four-point restraint system.

1. Thigh leg straps are designed for pilots/copilots and can be stowed away but are readily available for extraction purposes. These straps extend from the front waist area, wrap around the thigh, and attach with quick-release buckles.

2. Back leg straps allow backend crewmembers the ability to disconnect for comfort during extended flight operations but can be quickly attached for mission requirements. These straps extend from the rear of the waist up through the legs and connect in front with quick-release buckles.



Y-STRAP QUICK RELEASE CONNECTION



The Y-strap configuration allows backend crewmembers to be secured to aircraft attachment points or the MARS system to prevent falling from aircraft and provides a secure restraint for mission requirements. The Y-strap can also be used for rear extraction capability.

The non-Y-strap configuration is for use by pilot/copilot positions since they are restrained by the aircraft four-point seat harness. The non Y-strap configuration does not provide rear extraction capability, however all JSAVES™ provide front extraction capability.

