

The high quality JOK JACKET provides one assembly containing the three features required when dressing a commercial diver in one easy-to-put-on waistcoat-style harness:

- **Diver recovery harness**
- **Bail-out bottle holder**
- **Weight belt**

The JOK JACKET utilises the world-renowned CE certified JOK Diver Recovery Harness which is load tested to 9000 Newtons on each lifting point, providing a 6:1 safety factor.

#### Size Adjustment

The JOK JACKET has been carefully designed to incorporate diver feedback and permits alteration of size at the shoulder by clever stainless steel slide-bars with large, easy-adjust webbing tags – no more squeezing into a non-adjustable diver vest.

The harness has further adjustments on leg and chest straps, as well as a quantity of two pin-buckle waist belts, ensuring that maximum comfort and security can be achieved easily and in a diving environment.

#### Weight Release

Diver feedback again told us that there was concern over having to release two weight systems on other makes of vests, so we designed an innovative and unique 'one-pull' heavy duty diving weight retention and quick-release system.

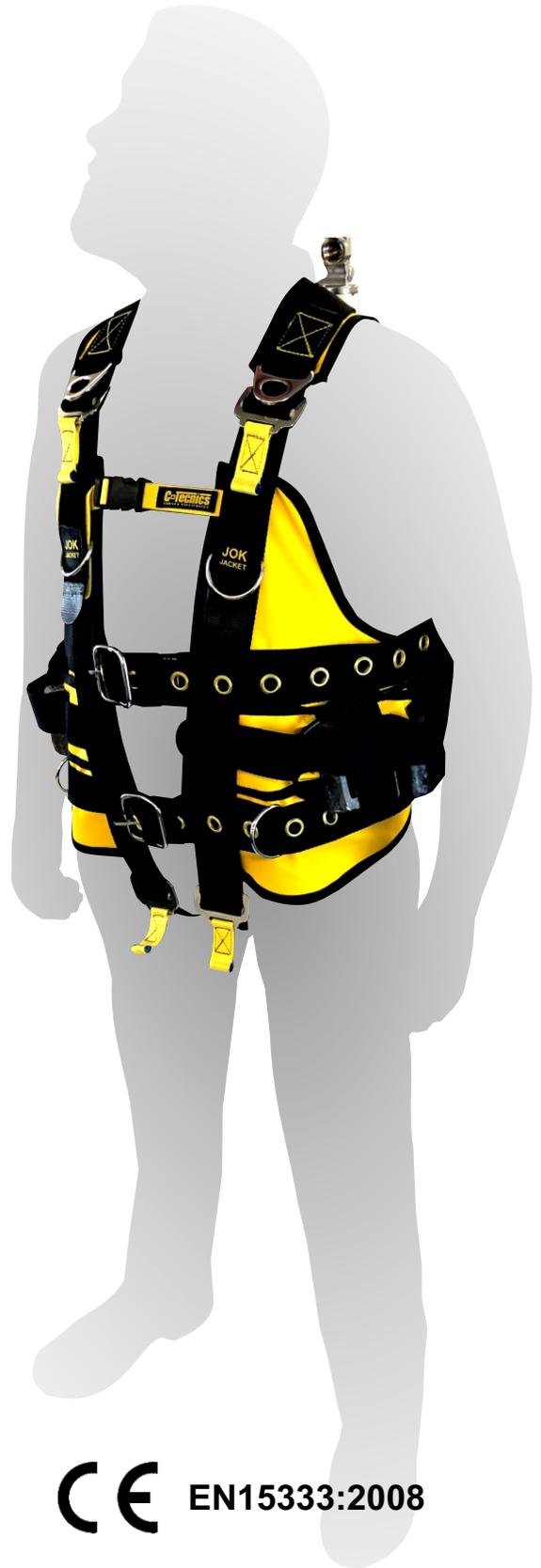
Six pockets can each contain up to 4Kg of lead, which also allows the weights to be adjusted easily and simply by the diving team when on the surface without releasing the QR system.

#### Bail-out Cylinder Backpack

The rear-mounted cylinder backpack is a strong, durable plastic campac suitable for nearly all commercial bail-out cylinder sizes.

#### Certification

The JOK Diver recovery harness is subjected to a rigorous testing procedure where a tensile force of 9000N is applied to each of 3 individual lifting points with no failure in the webbing or stitching. This provides a 6:1 safety factor based on the estimated weight of a fully equipped diver. It obtains its CE marking as category 3 PPE under regulation (EU) 2016/425 by meeting all the requirements of harmonised standard BS EN-15333:2008 as a lifting harness.



CE EN15333:2008

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**Recovery**

Designed to permit the recovery of an injured or unconscious diver from the water in air diving or bell diving conditions, lifting is via the specially selected and easily identifiable profile cut D-rings. Recovery via the rear of neck D-ring will lift the diver in a head-forward position, while recovery by the two front lifting points via the use of a **Spreader Bar** (available from C-Tecnics, part number HS-050-2) will lift the diver in a leaning-back position.



**Spreader Bar**

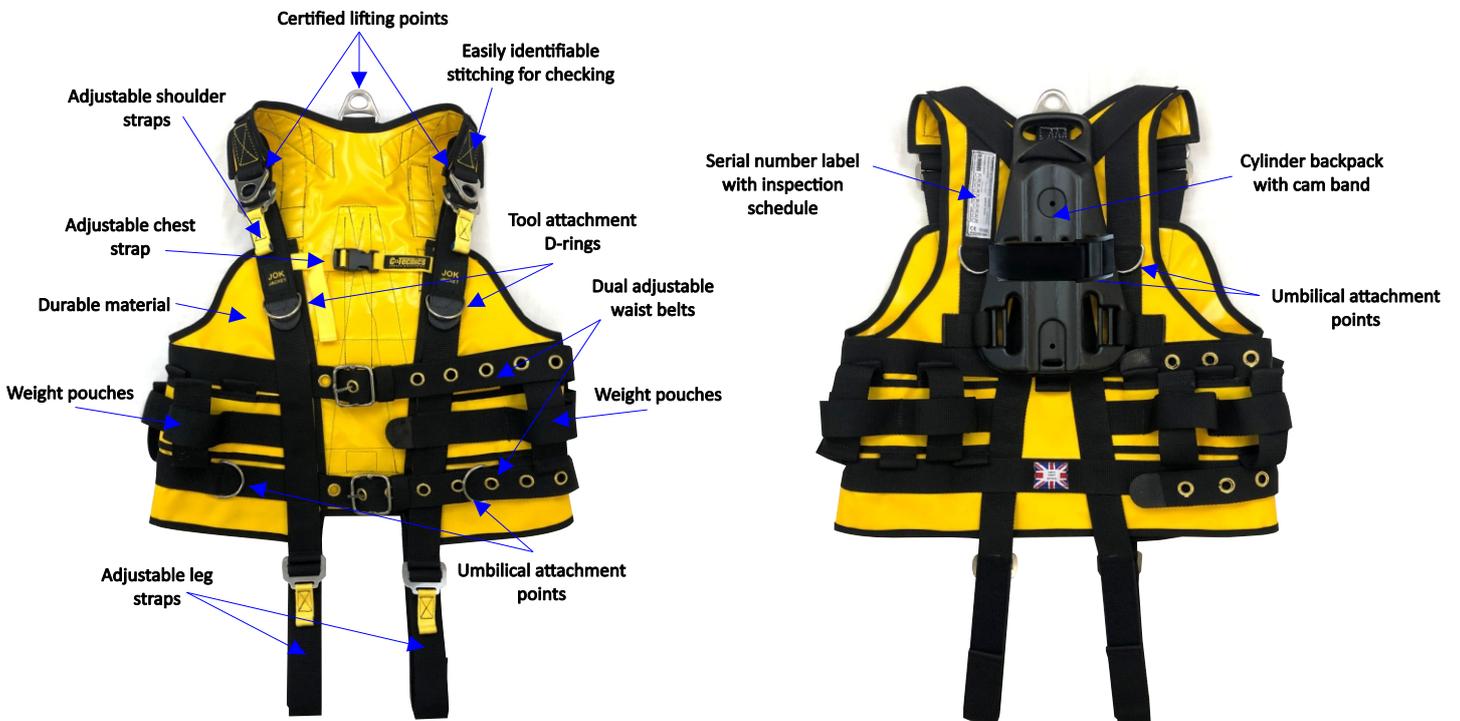
**Umbilical and Tool Attachment**

Umbilical attachment points have been added to the rear and lower sides of the harness, while there are two tool attachment D-rings located on the front.

**Maintenance**

As per other lifting equipment it is strongly recommended that the diver's recovery harness is added to the company's Planned Maintenance System (PMS). The harness should be inspected by a 'competent' person every 6 months for any sign of abrasion or stitching failure, along with other damage to component parts etc. Consideration should be given to adopting IMCA's policy on such life support equipment to ensure it continues being fit for purpose. Refer to IMCA DESIGN document D018 details, sheet 34.

**Features**



**Three Certified Lifting Points**  
Each tested to a strain of 9000 Newtons, allowing different modes of recovery

**Cylinder Backpack**  
Securely attach nearly any size of bail-out cylinder

**Weight Pouches**  
The diver can equip up to 6 x 4Kg weights

**Quick-Release Weight System**  
Emergency detachment of weights by single-handed operation