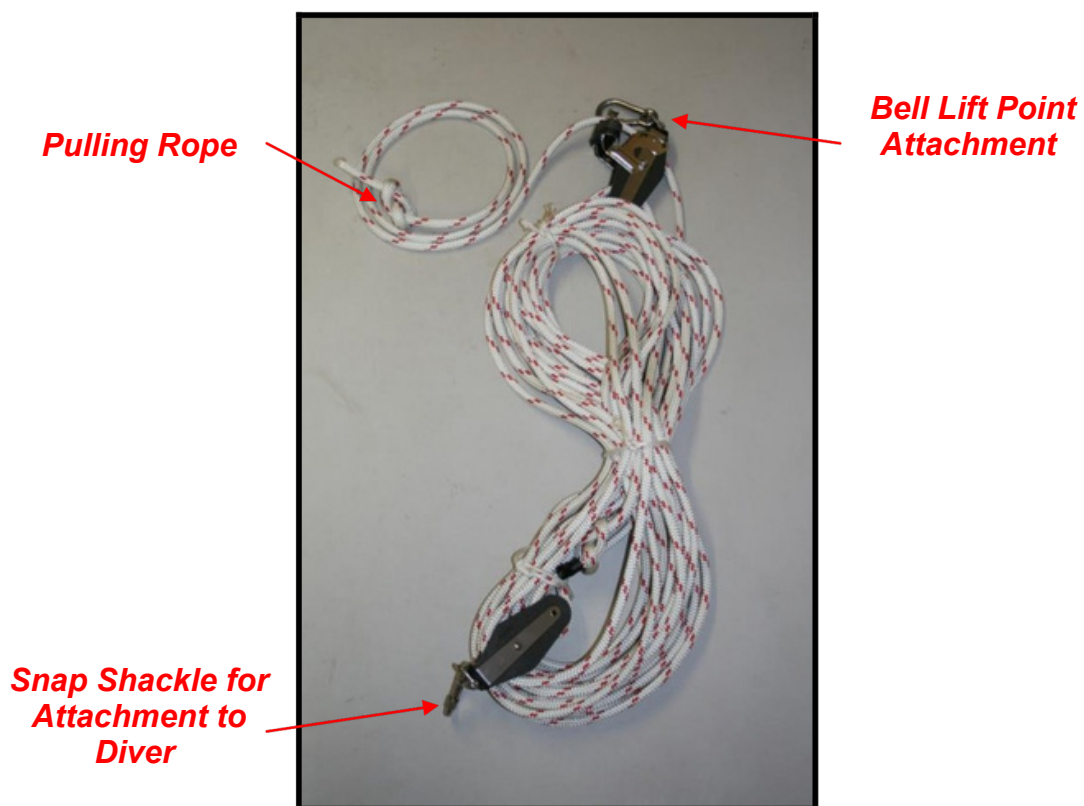




3:1 Diver Recovery Block & Tackle

Part Number: HS-041



The **C-Tecnics Diver Recovery Block and Tackle** is used in the recovery of a diver into the diving bell. It is a 3:1 advantage pulley system with an extended length of 6m* – this is the estimated length from the top of the inside of the bell, through the bell trunking, to the base of the stage. Please check that this is the length required for your system.

Lifting point:

The block and tackle needs to be attached to a secure lifting point which should be certified for at least 900Kg – a fully dressed diver can be estimated at 140Kg.

Pulleys:

The top pulley is fitted with a cam cleat which enables the rope to be 'locked off' each time it is pulled for recovery, thus permitting single-handed operation. The angle of the cleat is adjustable via ratcheted locking pin system, and this should be adjusted prior to use to suit the angle of use by the operator in the bell to make sure that it is in the optimum position. The bottom pulley has a quick opening snap shackle to permit clipping on to the lifting/recovery point on the diver's harness.

Storage:

The C-Tecnics Block & Tackle should be rinsed in fresh water after each use, coiled neatly and stored in a safe, dry place.

IMPORTANT INFORMATION:

SAFE WORKING LOAD (SWL) - 385 Kgs

BREAKING LOAD - 770 Kgs

DO NOT USE THE PRODUCT IN CASE OF ANY OF THE FOLLOWING:

CUTS, TEARS OR FRAYING APPEAR IN THE ROPE

THE BOWLINE KNOT OR FIGURE-8 KNOT ARE LOOSE/INSECURE

DAMAGE HAS OCCURRED TO THE BLOCKS

DEFORMATION OF THE METALWORK I.E. SHACKLES, KARABINERS

BLOCK RATCHET

THE PRODUCT EXCEEDS 3 YEARS OF AGE SINCE FIRST USE

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