

OCEAN SIGNAL AIS MOB1 FITTING INSTRUCTIONS

DURO SOLAS (DW-SLS/A)

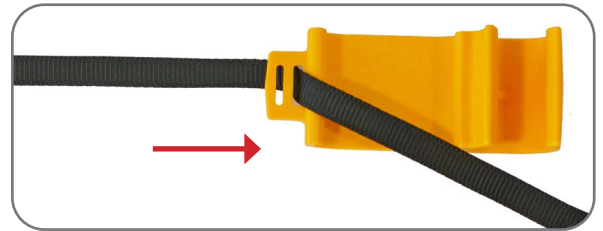
spinlock

Fitting kit supplied with MOB 1 or with part number DW-MOB/RELEASEKIT

3R956A_4

①

Thread ribbon end through oral tube bracket.



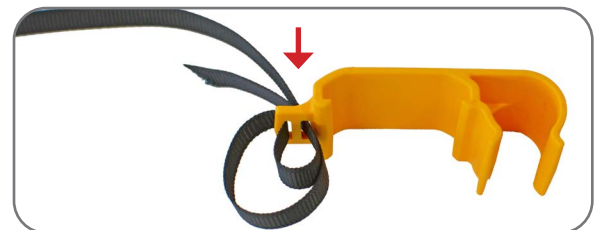
②

Thread back up through second hole towards outer edge



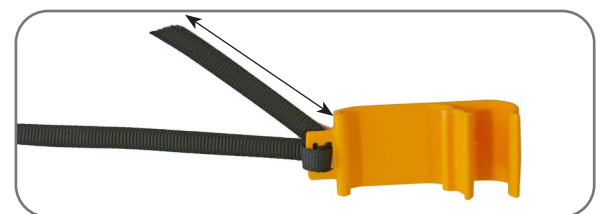
③

Thread back through inside hole



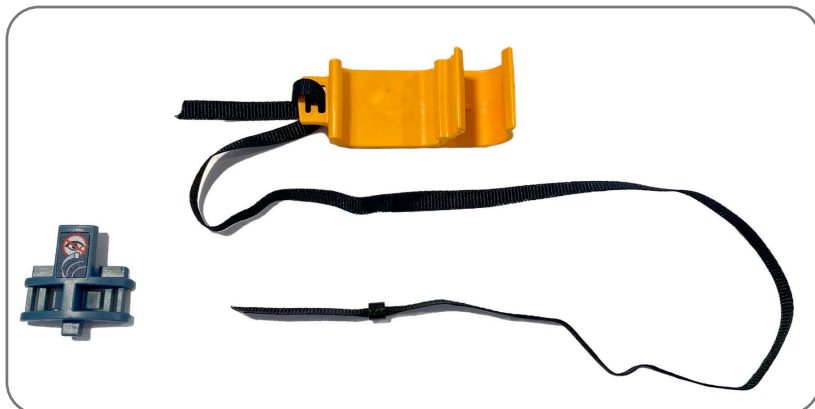
④

Leave 60mm on tail from end of plastic



5

MOB 1 Ribbon + Clip + Slider



6

Slide toggle on to ribbon and pass ribbon through inside slot hole on grey plastic activation slider on right hand side.



7

Pass ribbon up through outside slot hole



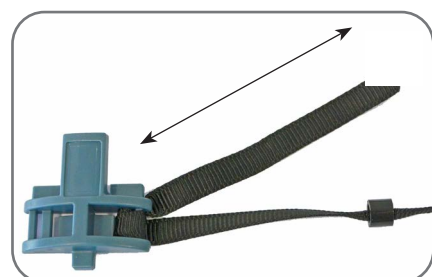
8

Pass ribbon down through inside slot hole

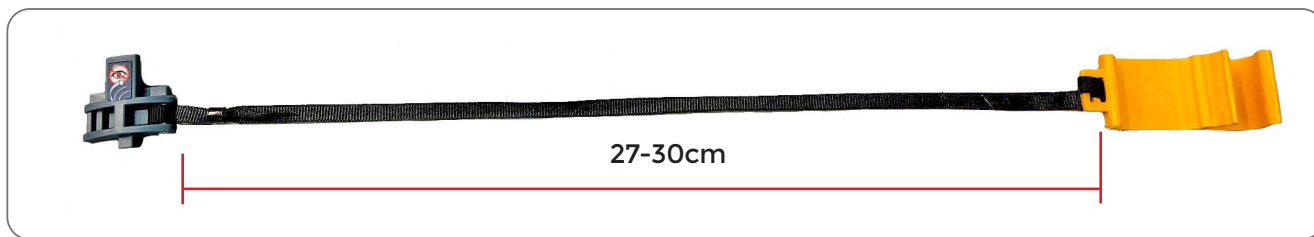


9

Leave roughly 60mm of tail of ribbon tail



- ⑩ Length of ribbon should measure between 27 - 30cm



- ⑪ Slide ribbon tail through toggle



- ⑫ Attach slider to MOB 1



- ⑬ Place toggle into gap on right hand side of slider
Tail of ribbon should lay across slider



- ⑭ Attach plastic cap to MOB 1 unit



- 15 Remove whistle from elastic, and place it on the elastic section attached to oral tube



- 16 Pass oral tube bracket and ribbon under cylinder between elastic retainer and manifold. Ribbon should pass between cylinder and retainer plastic as per picture B. Attach oral tube bracket MOB 1. Ensure that this gives a direct lead for the release ribbon around the jacket. For some older style jackets the ribbon will need to run above the elastic to give a straighter direction of pull



- 17 Pass MOB 1 unit through elastic on oral tube



Note
When fitting the beacon in the elastic it can be simpler if elastic is removed from oral tube first, swapped around so that the wider hole can be used for the beacon.

- 18 Attach the lanyard cord and pass the cord over and then underneath the oral tube bracket



- 19 Attach the MOB1 Oral Tube bracket to the oral tube. Check ribbon is not caught around cylinder, oral tube or whistle.

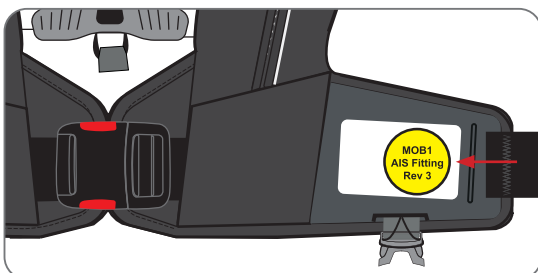


Fit O-Ring to oral tube bracket

- 20 Secure MOB 1 cord to bladder toggle webbing to ensure unit is always attached to Deckvest. Cord should be placed above MOB 1 unit.



- 21 Add MOB 1 rev 3 fitted sticker inside the ID window.



Note- Buddy line should be packed to the side. If the buddy strap is attached to this tube it can be removed and placed in the folds of the lifejacket

