

spinlock

deckware series

deckvestTM

150N & 275N Automatic Lifejacket and Integrated Deck Harness

ISO 12402-3 (150N) & 12402-2 (275N) Approved
Latest International standard for Lifejackets



■ Unrestricted working at speed

Soft contoured to fit the body, the clean, cutaway shape makes it strikingly comfortable to wear for extended periods of hard sailing.

■ Includes essential Sprayhood, water activated high intensity flashing Light, high straps and emergency cutter

■ Automatic inflation

Latest Hammar[®] automatic firing head designed to activate on submersion, includes visible indicator to show the armed status of the cylinder and the firing cap.

■ Instantly fitted harness

The 2T front fastener provides instant front access. Twin buckles ensure a snug and secure fit when tightened.

IMPORTANT: DO NOT REMOVE PRIOR TO SALE.

It is essential you read these instructions before using your Deckvest with integral Lifejacket and Deck harness.



ISO 12402-3 - 150N Lifejacket
ISO 12402-2 - 275N Lifejacket
ISO 12401 - Deck Harness



50kg+



WARNING:

WHEN NOT CORRECTLY FITTED, THIS DECKVEST MAY NOT PERFORM AS A LIFEJACKET OR HARNESS AND MAY CAUSE SERIOUS DANGER.

GAS CYLINDERS ARE DANGEROUS GOODS, AND THAT THEY SHALL BE KEPT AWAY FROM CHILDREN AND NOT MISUSED.

Not for white water paddling or personal watercraft use. For users at least 16 years of age and 50 kg.

Do not use as a cushion.

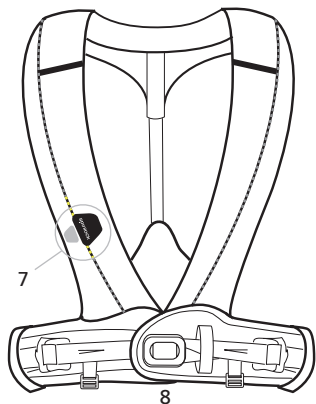
This is not a PFD until fully inflated.

DECKVEST AUTOMATIC GAS INFLATION

This device is designed to inflate automatically upon immersion. Pulling the manual inflation handle will also activate the inflation mechanism or it can be inflated by the oral inflation tube. Can be converted into manual operation by use of a Deckware Series manual conversion kit.

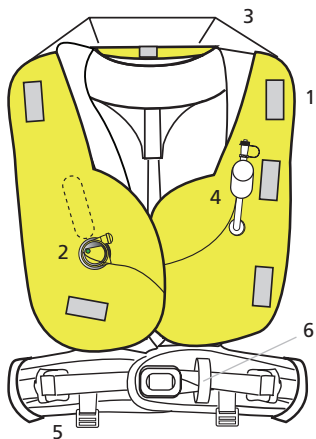
deckvestTM
www.spinlock.co.uk

Product features



8

Inflated



5

Ultra-compact deck safety wear for performance sailing.

(EN) Model :
(F) Modèle :
(D) Modell :
(IT) Modello :
(ES) Modelo :
(NL) Model :
(DK) Model :
(S) Modell :

(EN) Batch n° :
(F) N° de série :
(D) Seriennummer :
(IT) N° di serie :
(ES) N° de serie :
(NL) Seriennummer :
(DK) Seriennummer :
(S) Seriennummer :

(EN) Year of manufacture :
(F) Année de fabrication :
(D) Herstellungsjahr :
(IT) Anno di fabbricazione :
(ES) Año de fabricación :
(NL) Productie jaar :
(DK) Produceret år :
(S) Produktions år :

(EN) Comments :
(F) Commentaires :
(D) Bemerkungen :
(IT) Note :
(ES) Comentarios :
(NL) Aantekeningen :
(DK) Bemærkninger :
(S) Anteckningar :

(EN) Purchase date :
(F) Date de l'achat :
(D) Kaufdatum :
(IT) Data di acquisto :
(ES) Fecha de compra :
(NL) Aankoop datum :
(DK) Købsdato :
(S) Köpdatum :

(EN) Date of first use :
(F) Date de la première utilisation :
(D) Datum der ersten Verwendung :
(IT) Data del primo utilizzo :
(ES) Fecha de la primera utilización :
(NL) Datum eerste gebruik :
(DK) Dato for ibrugtagning :
(S) Första användnings datum :

(EN) User :
(F) Utilisateur :
(D) Benutzer :
(IT) Utilizzatore :
(ES) Usuario :
(NL) Gebruiker :
(DK) Bruger :
(S) Användare :

(EN) Inspection every 3 months
(F) Inspection tous les 3 mois
(D) Kontrolle alle 3 Monate
(IT) Controllo ogni 3 mesi

(ES) Inspección cada 3 meses
(NL) Inspectie iedere 3 maanden
(DK) Inspektion hver 3 måned
(S) Inspektion var tredje månad

(EN) DATE
(F) DATE
(D) DATUM
(IT) DATA
(ES) FECHA
(NL) DATUM
(DK) DATO
(S) DATUM

OK

INSPECTOR
INSPECTEUR HABILITE
KONTROLLBEAUFTRAGTER
CONTROLLOR
INSPECTOR
INSPECTEUR
KONTROLLERET AF
INSPEKTÖR

Deckvest Serial number



Useless unless worn

Spinlock supports the
Royal National Lifeboat Institution (RNLI)
'Sea Safety Lifejacket Campaign'

Please register your Deckvest serial number at www.spinlock.co.uk

Spinlock Ltd
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PO31 7BH Cowes
United Kingdom

The Spinlock Deckvest is extensively protected under various National, European and International Patents and Design Rights owned by Spinlock Ltd.

For continuously updated user guidance go to
www.spinlock.co.uk



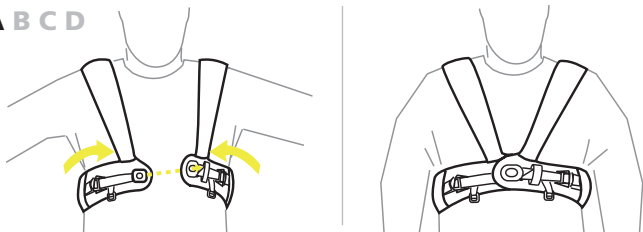
3R478

deckvestTM

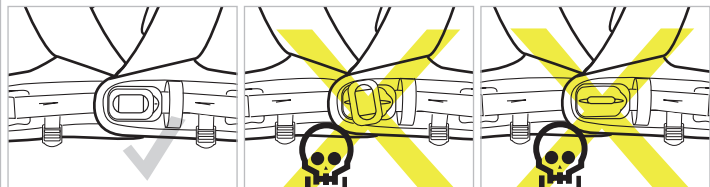
1. Automatic Lifejacket (150N and 275N) and integrated Deck harness.
2. Automatic inflation - Latest Hammar[®] automatic firing head. Designed to activate on submersion includes visible indicator to show the armed status of the cylinder and the firing cap.
3. Spray hood, to prevent inhalation of sea water. Easily accessible and structured to stand free of the face.
4. High intensity flashing light - activates upon contact with water.
5. Contoured thigh straps - shaped to follow the form of the body and hold the jacket in position.
6. High tensile fibre tether loop - lighter, quieter and stronger than steel.
7. QBZ split zip. Allows for rapid inflation and quick easy repacking but restricts unintentional opening.
8. Includes emergency cutter. Located discreetly on the inside of the belt to avoid snagging.

Fitting and adjusting

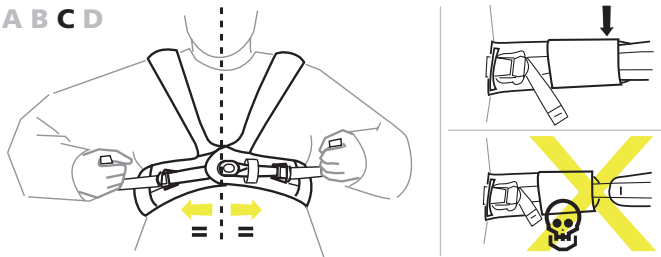
A B C D



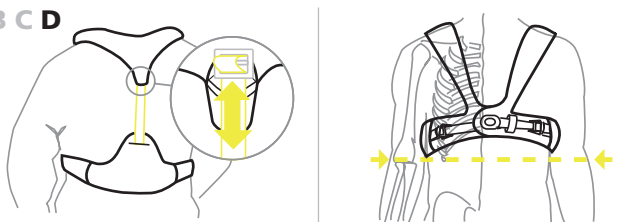
A B C D



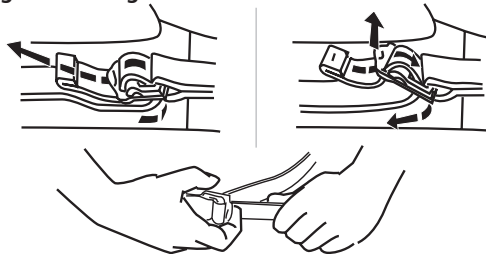
A B C D



A B C D



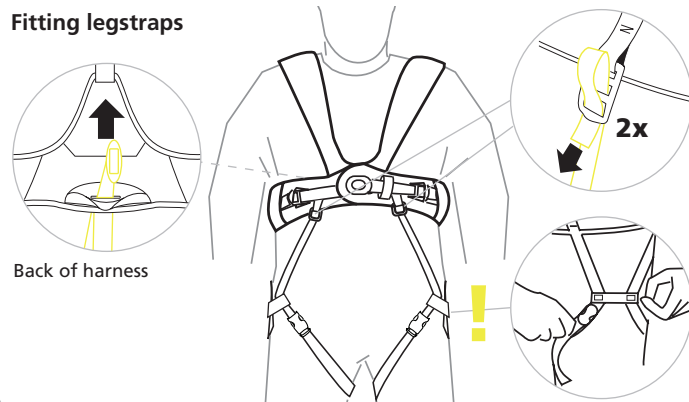
Tightening / loosening



Threading buckles



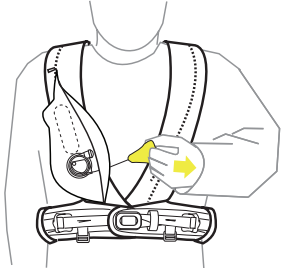
Fitting legstraps



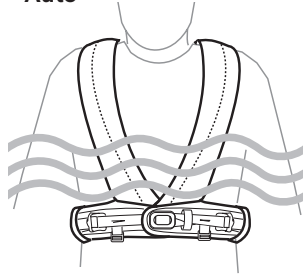
Back of harness

Lifejacket inflation

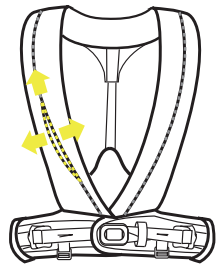
Manual / Auto



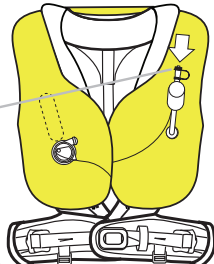
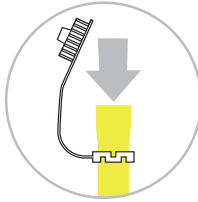
Auto



Oral inflation

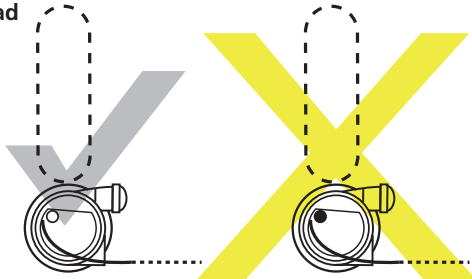


A B



A B

Firing head

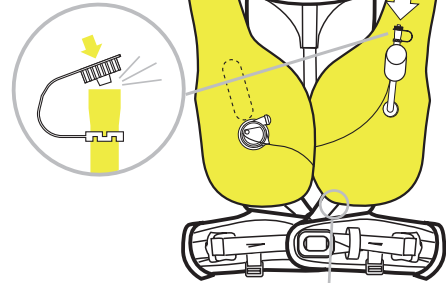


□ Green ■ Red

Lifejacket repacking [See video at www.spinlock.co.uk](http://www.spinlock.co.uk)

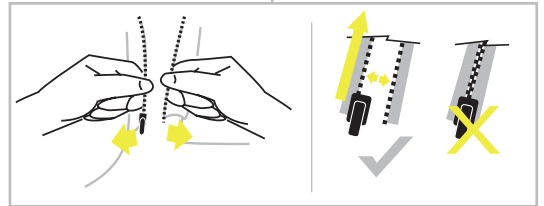
1. A B C D

Remove all air.



A B C D

Open zips.

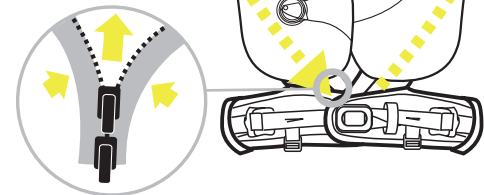


A B C D

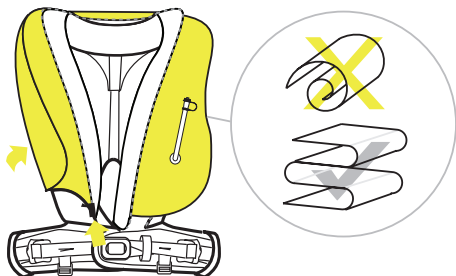
Run right hand slider round to left hand side.

A B C D

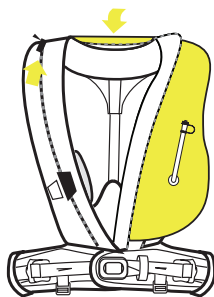
RE-attach zips on side with Firing head.



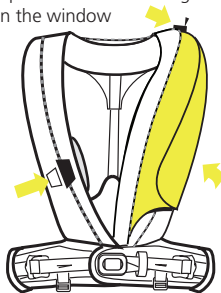
2. Concertina bladder onto itself ensuring a smooth flow for the manual lanyard.



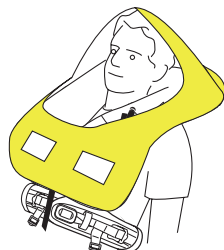
3. Concertina top in.



4. Run zip round to close and fasten flap across breakout point and ensure firing head is aligned in the window



Sprayhood



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Inflating and deflating your lifejacket	9
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Spinlock Deckvest

This Deckvest is an integrated ISO 12402-3 (150N) and ISO 142402-2 (275N) approved lifejacket and harness. It is designed to be comfortable, safe and easy to wear - get into the habit of wearing it!

Harnesses only work if they are fitted and secured correctly.

Inflatable lifejackets are only buoyant when inflated: they are not made from inherently buoyant materials.

It is your responsibility as the user to understand the operation and maintenance requirements of your inflatable lifejacket and you must also be familiar with its limitations.

Approval conditions:

This Deckvest is an integrated CE approved lifejacket according to ISO 12402-3 (150N) / ISO 12402-2 (275N) and CE approved Deck harness according to ISO 12401.

Rearming a Deckvest

Only approved Spinlock Hammar rearming kits should be used to rearm the Deckvest. Follow instructions in attached book for further rearming details.

Inflating your lifejacket

It is recommended that the following inflation procedures are followed:

1. MANUAL INFLATION

To manually inflate the lifejacket, sharply pull the rubber inflation handle down. The CO₂ gas cylinder inflates the chamber within five seconds.

2. ORAL INFLATION

To orally inflate the lifejacket, locate the oral inflation tube by opening the zip at the yellow breakout point on the front panel of the lifejacket. Then remove the cap from the end of the oral inflation tube and blow into the tube until the lifejacket is fully inflated.

3. AUTOMATIC INFLATION

Inflation should occur automatically within seconds of the inflator being immersed 10 cm under water. The automatic capsule is designed to activate the sprung piercing pin to puncture the CO₂ cylinder inflating the inflatable chamber.

150N = 33g CO₂

275N = 60g CO₂

INFORMATION: Over time and with changes in temperature variations in pressure may be observed. Topping up by oral inflation may be required especially in the event of very prolonged immersion.

Deflating the lifejacket

To deflate the lifejacket, reverse the oral-inflation tube cap and insert it into the valve. The cap will not lock in the deflate position so it is necessary to hold it in place. Gently squeeze the lifejacket until all air or gas has been expelled. Put the inflation tube cap back in its normal position.

Usage below freezing

When the temperature is below freezing, even a fully charged cylinder may not adequately inflate your lifejacket. Do not use your lifejacket under these conditions unless it is already partly inflated.

WARNING: Using the CO₂ inflation if your jacket is already fully inflated could over-pressurise and damage your lifejacket.

Maintaining your Deckvest

For good maintenance of this product it should be allocated to a sole user. It is advised that users trial the Deckvest before use.

In addition, we advise you adopt a 3-level checking schedule, all of which can easily be carried out by yourself:

1. During use check buckles and other fastenings regularly.
2. Before and after use examine for damage or excessive abrasion, wear, tear or contamination. Particular attention must be paid to the stitching and webbing, including the less accessible areas.
3. Carry out a complete inspection every three months checking:
 - a. **The fabric:** for cuts, tears, abrasion and damage caused by heat, chemicals etc.
 - b. **The lifejacket:** Test general leakage by orally inflating your lifejacket until firm and let stand overnight. A leaking lifejacket will not hold its firmness and should be replaced. To check the oral valve, fully inflate the lifejacket and hold the tube under water. If bubbles appear, deflate and re-inflate to test. Should the leak persist, arrange for proper lifejacket servicing at your nearest service centre.

If in doubt, send it to your nearest service centre for evaluation and/or servicing - see www.spinlock.co.uk for details.

Any modification or repair except by our production facility is forbidden.

WARNING: If you are not completely confident about undertaking the self-inspection and servicing of your lifejacket in accordance with these instructions, you must not use your lifejacket again until it has been professionally inspected and serviced. (For details of your nearest service centre see www.spinlock.co.uk).

Instructions for use

FITTING ADJUSTMENTS (PAGES 3 & 4)

A. Put on as jacket, B. Fasten Button, C. Pull chest belt tight – it is unsafe to wear this harness loose. D. Adjust back strap so that chest belt is positioned above lowest point of rib cage. E. If required attach thigh straps - pass thigh strap through legs before fastening plastic buckle on front.

HOW TO USE (PAGES 5 & 6)

A. Anchorage point should be located at the centre of the chest. Note: safety line is for illustration only. Ensure no sharp edges on safety line attachment point. Use with approved safety line only. Attach to Jack line / fixed eyes. Anchorage points must be able to withstand forces of more than 1 tonne. Never attach to Lifeline / standing and running rigging.

GENERAL INFORMATION

Important notice: Specific training is essential before use

Read these instructions carefully before use. They only illustrate correct ways of using the products. Only some types of misuse and forbidden uses currently known are represented (shown in crossed out diagrams). Many other types of misuse exist, which are impossible to list - only the techniques shown in the diagrams and not crossed out are authorised. All other uses are expressly excluded; danger of death. In case of doubt or problem of understanding, contact Spinlock. Water sports are dangerous activities which may lead to severe injuries or even death. Adequate training in appropriate safety techniques and methods is essential and acquiring this is your own responsibility. You personally assume all risks and responsibilities for all damage, injury or death which may occur during or following wrong use of our products in any manner whatsoever. If you are not able, or not in a position to assume this responsibility or to take such risks do not use this equipment.

USE

This product must only be used by competent and responsible persons, or those placed under the direct and visual control of a competent and responsible person. Check that this product is compatible with other components of your equipment. To prolong the life of this product, care in use is necessary. Avoid rubbing against abrasive surfaces or sharp edges.

A deck harness and safety line are intended to prevent the user falling overboard, they do not provide protection against falls from height. In a fall the deck safety harness and safety line may transmit very large forces to the anchorage point.

Full performance may not be achieved if using waterproof clothing or in other circumstances. Gas cylinders are dangerous goods and should be kept away from children and not misused. Do not use as a cushion. Train yourself in the use of this device.

WARNING: WHEN NOT CORRECTLY FITTED, THIS DECKVEST MAY NOT PERFORM AS A LIFEJACKET OR HARNESS AND MAY ENDANGER THE USER.

MAJOR FALLS

In the event that your full bodyweight is dropped a distance and then stopped, do not continue to use this product. Even if no external changes are visible, internal damage may have reduced its strength and its margin of safety. Do not hesitate to contact Spinlock in case of doubt.

CLEANING, MAINTENANCE, STORAGE

Remove gas cylinder and automatic components and clean by hand and rinse in clean water (maximum temperature 30° C). Dry in a cool, ventilated dark room. Webbing shrinks very slightly in drying. Always carry and store your Deckvest in a well ventilated bag. Though UV protected, this product is best stored away from direct light, in a well ventilated place away from extreme temperatures.

CHEMICALS

All chemicals, (including petrol, battery acid), corrosive materials and solvents should be regarded as harmful. If your Deckvest comes in contact with chemicals, please notify Spinlock, stating the precise chemicals concerned. We will investigate and give our advice.

LIFETIME = SHELF LIFE + USEFUL LIFE

After first use this product should last 5 years. Certain environmental elements will considerably accelerate wear: salt, sand and chemicals. In exceptional circumstances, wear or damage could occur on the first use which reduces the lifetime of the product to that one single use. However wear or damage can shorten the product life. Shelf-life of this product in good condition is up to 5 years before first use.

TEMPERATURE

Use this product only above a minimum of -30° C and below a maximum of +60° C.

DISINFECTING THE PRODUCT

When necessary, use a disinfectant that is compatible with polyamide, polyester, polycarbonate, PVC etc. Use diluted with clean water at a maximum temperature of 30° C. After soaking for an hour, rinse in clean cold water. Dry slowly, away from direct heat.

RESPONSIBILITY

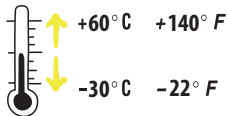
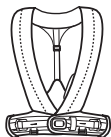
Spinlock is not responsible for the consequences, direct, indirect or accidental, or any type of damage befalling or resulting from the use of its products.

GUARANTEE

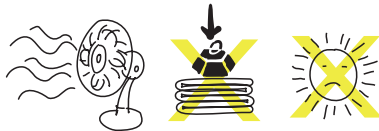
This product is guaranteed for 5 years under the Spinlock Global guarantee from the date of manufacture against any faults in materials or manufacture. Exclusions from the guarantee include: normal wear and tear, modifications or alterations, incorrect storage, damage due to accident, negligence and any use for which the product was not designed.

Certain environmental elements will considerably accelerate wear: salt, sand, moisture, chemicals. In exceptional circumstances, wear or damage could occur on the first use which reduces the lifetime of the product to that one single use see www.spinlock.co.uk for full details.

(EN) Temperature
 (FR) Température
 (DE) Temperatur
 (IT) Temperatura
 (ES) Temperatura
 (NL) Temperatuur
 (DK) Temperatur
 (S) Temperatur

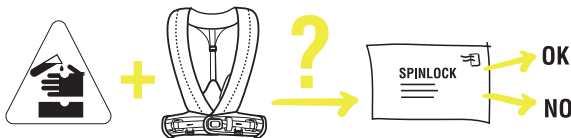


(EN) Storage
 (FR) Stockage
 (DE) Lagerung
 (IT) Conservazione
 (ES) Almacenamiento
 (NL) Berging
 (DK) Opbevaring
 (S) Förvaring



(EN) Dangerous products
 (FR) Produits dangereux
 (DE) Gefährliche Produkte
 (IT) Prodotti pericolosi

(ES) Productos peligrosos
 (NL) Gevaarlijke producten
 (DK) Farlige væsker
 (S) Farliga produkter



(EN) Cleaning / Disinfection
 (FR) Nettoyage / Désinfection
 (DE) Reinigung / Desinfektion
 (IT) Pulizia / Disinfezione

(ES) Limpieza / Desinfección
 (NL) Reiniging / Ontsmetting
 (DK) Rengøring / Decinficerer
 (S) Rengöring/ Desinfektion



(EN) Drying
 (FR) Séchage
 (DE) Trocknen
 (IT) Asciugamento

(ES) Secado
 (NL) Het drogen
 (DK) Tørrer
 (S) Torkning

