SPINIOCK
BE ADVENTURE-PROOF





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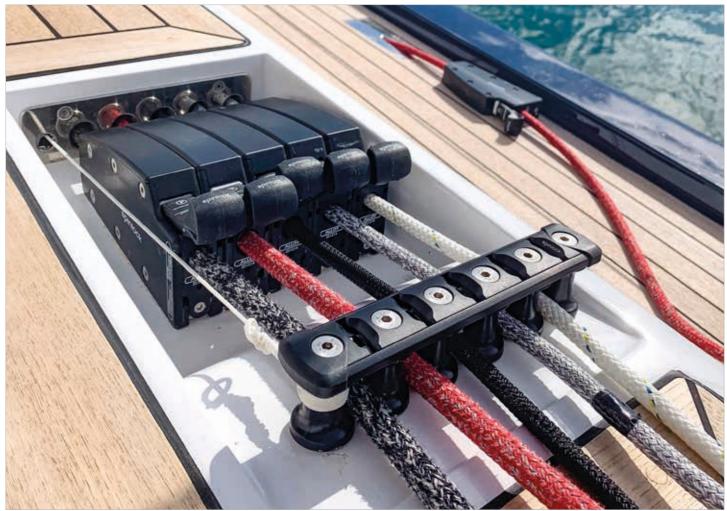


management system accredited to

Product Photography: Richard Boll







ROPE HOLDING COMPARISON CHART

■ Black ■ Dark Grey ○ ■ ● White, Black, Stainless Steel & Silver ■ ● Black & Silver ○ ○ White & Unpainted ○ ● ● ● ● White, Black, Amber, Blue & Yellow ○ ● ● ● ● White, Black, Silver, Amber, Blue & Yellow

	PRODUCT	MODEL	LINE DIA	SWL AT MAX LINE DIAMETER	MULTIPLES AVAILABLE	COLOUR	CERAMIC COATED PARTS	SIDE- MOUNT VERSION	LOCK OPEN VERSION	REMOTE OP	WEIGHT (STANDARD MODEL EXC FASTENERS)	FASTENERS	FASTENER HEAD TYPE	SUPPLIED
	PXR	PXR0206	2-6mm (3/32-1/4")	140kg (308lbs)	-	•	-	-	-	-	43g (1.5oz)	2 x M4 (5/32")	CSK Head	-
		PXR0810	8-10mm (5/16-3/8")	200kg (440lbs)	-	•	-	-	-	-	84g (2.9oz)	2 x M5 (3/16")	CSK Head	-
		PXR0206/SW	2-6mm (3/32-1/4")	140kg (308lbs)	-	•	-	-	-	-	77g (2.7oz)	3 x M5 (3/16")	CSK Head	-
CLEATS		PXR0810/SW	8-10mm (5/16-3/8")	200kg (440lbs)	-	•	-	-	-	-	124g (4.3oz)	3 x M5 (3/16")	CSK Head	-
5		PXR0206/VP	2-6mm (3/32-1/4")	140kg (308lbs)	-	•	-	-	-	-	97g (3.4oz)	Bracket mount	Pan Head or Rivet	-
		PXR0206/T	2-6mm (3/32-1/4")	140kg (308lbs)	-	•	-	-	-	-	53g (1.9oz)	2 x M4 (5/32")	CSK Head	-
		PXR0810/T	8-10mm (5/16-3/8")	200kg (440lbs)	-	•	-	-	-		101g (3.5oz)	2 x M5 (3/16")	CSK Head	-
	XAS	XAS0408/1	4-8mm (5/32-5/16")	450kg (990lbs)	✓	•	-	✓	-	-	270g (9.5oz)	2 x M6 (1/4")	CSK Head	-
		XAS0408/2	4-8mm (5/32-5/16")	450kg (990lbs)	✓	•	-	✓	-	-	500g (17.5oz)	4 x M6 (1/4")	CSK Head	-
		XAS0408/3	4-8mm (5/32-5/16")	450kg (990lbs)	✓	•	-	✓	-	-	680g (23.8oz)	6 x M6 (1/4")	CSK Head	-
		XAS0612/1	6-12mm (5/32-1/2")	575kg (1270lbs)	✓	•	-	✓			270g (9.5oz)	2 x M6 (1/4")	CSK Head	-
		XAS0612/2	6-12mm (5/32-1/2")	575kg (1270lbs)	✓	•	-	✓	-		500g (17.5oz)	4 x M6 (1/4")	CSK Head	-
		XAS0612/3	6-12mm (5/32-1/2")	575kg (1270lbs)	✓	•	-	✓	-	-	680g (23.8oz)	6 x M6 (1/4")	CSK Head	-
	XTS	XTS0610/1	6-10mm (1/4-3/8")	700kg (1543lbs)	✓	•	✓	✓	√		545g (19.1oz)	2 x M8 (5/16")	CSK Head	-
2		XTS0610/2	6-10mm (1/4-3/8")	700kg (1543lbs)	✓	•	✓	✓	✓		1030g (36.33 oz)	4 x M8 (5/16")	CSK Head	-
CLUTCHES		XTS0610/3	6-10mm (1/4-3/8")	700kg (1543lbs)	✓	•	✓	✓	✓		1500g 952.90oz)	6x M8 (5/16")	CSK Head	-
3		XTS0814/1	8-14mm (5/16-9/16")	1000kg (2200lbs)	✓	•	✓	✓	✓		545g (19.1oz)	2 x M8 (5/16")	CSK Head	-
		XTS0814/2	8-14mm (5/16-9/16")	1000kg (2200lbs)	✓	•	✓	√	✓		1030g (36.33 oz)	4 x M8 (5/16")	CSK Head	-
		XTS0814/3	8-14mm (5/16-9/16")	1000kg (2200lbs)	✓	•	✓	✓	✓		1500g 952.90oz)	6 x M8 (5/16")	CSK Head	-
	XCS	XCS0610/1	6-10mm (1/4-3/8")	700kg (1543lbs)	✓	0	✓	√	√		630g (22.1oz)	2 x M8 (5/16")	CSK Head	-
		XCS0610/2	6-10mm (1/4-3/8")	700kg (1543lbs)	✓	0	✓	✓	✓		630g (22.1oz)	4 x M8 (5/16")	CSK Head	-
		XCS0610/3	6-10mm (1/4-3/8")	700kg (1543lbs)	✓	0	✓	√	√		630g (22.1oz)	6 x M8 (5/16")	CSK Head	-
		XCS0814/1	8-14mm (5/16-9/16")	1200kg (2640lbs)	✓	0000	✓	✓	✓		630g (22.1oz)	2 x M8 (5/16")	CSK Head	-
		XCS0814/2	8-14mm (5/16-9/16")	1200kg (2640lbs)	√	0	√	√	√		630g (22.1oz)	4 x M8 (5/16")	CSK Head	-
		XCS0814/3	8-14mm (5/16-9/16")	1200kg (2640lbs)	✓	0000	✓	✓	✓		630g (22.1oz)	6 x M8 (5/16")	CSK Head	-
	XTR	XTR0812	8-12mm (5/6-1/2")	1000kg (2200lbs)	_	00000		√			340g (12.0oz)	2 x M8 (5/16")	Hex Head	-
		XTR0812/H	8-12mm (5/6-1/2")	1000kg (2200lbs)	-	00000	-	✓	-		456g (16.1oz)	3 x M6 (1/4")	Button Head STUD	-
	XTX	XTX08	8mm	800kg (1764lbs)		0		√		√	360g (12.07oz)	2 x M8 (5/16")	HEX or CSK	_
		XTX09	9mm	900kg (1984lbs)		00000		√		√	360g (12.07oz)	2 x M8(5/16")	HEX or CSK	_
		XTX10	10mm	1000kg (2205lbs)		00000				<i>→</i>	365g (12.85oz)	2 x M8(5/16")	HEX or CSK	_
		XTX11	11mm	1100kg (2425lbs)		00000	-	√		√	365g (12.85oz)	2 x M8(5/16")	HEX or CSK	-
		XTX12	12mm	1200kg (2645lbs)		00000				<i>→</i>	375g (13.22oz)	2 x M8(5/16")	HEX or CSK	_
	XXA	XX0812	8-12mm (5/16 -1/2")	1800kg (3970lbs)	-	••	_	√	✓	→	1080g (38.1oz)	2 x M8 (5/16")	Hex Head	✓
	XXB	XXB0812	8-12mm (5/16 -1/2")	2350kg (5180lbs)		••	√		→	-	1080g (38.1oz) 2	2 x M8 (5/16")	Hex Head	√
-	XXC	XXC0812	8-12mm (5/16 -1/2")	2350kg (5180lbs)	-	••	✓	<i>√</i>	√	<i>√</i>	900g (31.7oz)	2 x M8 Titanium	Hex Head	√
	ZR	ZR1014	10-14mm (3/8-9/16")	1500kg (3300lbs)		•					505g (17.8oz)	2 x M8 (5/16")	Button Head STUD	√
	ZS ALLOY	ZS0810	8-10mm (5/16-3/8")	1500kg (3310lbs)		•			-		750g (26.3oz)	3 x M8	STUD	
⋾	23 ALLOT	ZS1214	12-14mm (7/16-9/16")	2200kg (4850lbs)		•	√	√		√	1390g (49.0oz)	4 x M8	Stud	√
		ZS1618			-	•	√	√	-	√	2025g (70.9oz)	6 x M10	Stud	√
	70.040001		16-18mm (5/8-11/16")	4000kg (8820lbs)			√	√	•	√				√
	ZS CARBON	ZS1014C	10-14mm (3/8-9/16")	4000kg (8820lbs)	-	0 0	√	√	-	√	1070g (37.7oz)	4 x M10	Stud	√
		ZS1618C	16-18mm (5/8-11/16")	6000kg (13230lbs)	-	0 0	√	√	-	√	1790g (63.1oz)	6 x M10	Stud	√
		ZS1824C	18-24mm (11/16-15/16")	8000kg (17640lbs)	-	0 0	√	√	-	√	2100g (73.5oz)	10 x M10	Stud	√
	70.05	ZS2632C	26-32mm (1-11/4")	12000kg (26460lbs)	-	0 0	✓	√	-	√	5100g (179.9oz)	14 x M10	Stud	√
	ZS OPEN	ZS0810/OPEN	8-10mm (5/16-3/8")	1200kg (2650lbs)	-	•	-	Custom	-	-	918g (32.4oz)	N/A	N/A	N/A
		ZS1014/OPEN	10-14mm (3/8-9/16")	1800kg (3970lbs)	-	•	-	Custom	-	-	1349g (47.6oz)	N/A	N/A	N/A
		ZS1418/OPEN	14-18mm (9/16-11/16")	3200kg (7040lbs)	-	•	-	Custom	-	-	2138g (75.4oz)	N/A	N/A	N/A
		ZS1824/OPEN	18-24mm (11/16-15/16")	5200kg (11440lbs)	-		-	Custom	•	-	4150g (145.3oz)	N/A	N/A	N/A
		ZS2632/OPEN	26-32mm (1-11/4")	7800kg (17160lbs)	-	•	-	Custom	-	-	6100g (213.5oz)	N/A	N/A	N/A

PXR CAM CLEAT THE EASIEST CLEAT TO RELEASE



Compact cam cleat for easy fast release of high performance controls and mainsheets under load

Lines 2 - 6mm (3/32 - 1/4") Lines 8 - 10mm (5/16 - 3/8")

Loads up to 200kg (440lbs)









FEATURES

Hard anodised alloy cam and base

Ideal for high performance lines

Micro size for small diameters

Ideal for single line spinnaker hoist systems

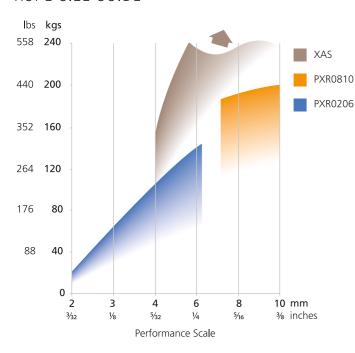
Resists accidental re-cleating

Audible lock

Fast precise control for hand tensioned lines

Three stage release control switch

ROPE SIZE GUIDE



Model	Line Dia	SWL at max line dia	Break load	Weight
PXR0206	2-6mm (3/32-1/4")	140kg (308lbs)	280kg (616lbs)	43g (1.5oz)
PXR0206/SW	2-6mm (3/32-1/4")	140kg (308lbs)	280kg (616lbs)	77g (2.7oz)
PXR0206/VP	2-6mm (3/32-1/4")	140kg (308lbs)	280kg (616lbs)	97g (3.4oz)
PXR0206/T	2-6mm (3/32-1/4")	140kg (308lbs)	280kg (616lbs)	53g (1.9oz)
PXR0810	8-10mm (⁵ / ₁₆ - ³ / ₈ ")	200kg (440lbs)	400kg (880lbs)	84g (2.9oz)
PXR0810/SW	8-10mm (⁵ / ₁₆ - ³ / ₈ ")	200kg (440lbs)	400kg (880lbs)	124g (4.3oz)
PXR0810/T	8-10mm (⁵ / ₁₆ - ³ / ₈ ")	200kg (440lbs)	400kg (880lbs)	101g (3.5oz)









RETROFIT 'T'

Matched hole centres allow direct replacement of traditional cam cleats with PXR

PXR0206/T - 27mm (1 1/16") hole centres - for upgrading dinghy control line cam cleats

PXR0810/T - 38mm (1 1/2") hole centres - for upgrading main sheet swivel cleats and traveller systems on dinghies, keelboats and yachts. Also cam cleats on downhauls, vang and backstay controls



DECK SWIVEL 'SW'

PXR0206/SW for single cleat control of jib sheets and dinghy vangs

Preferred by dinghy builders for single line spinnaker hoist systems

PXR0810/SW for bigger boat swivel camcleat control applications

Same footprint as traditional swivel cam cleats



CENTRE PIVOT 'VP'*

Pivoting sheave and cleat super compact design

Centrally - for feeding control lines out to the sides

Under boom - for outhaul and gnav (reverse vang) controls

At mast base - for catamaran downhauls and vangs

Easily detached

Accepts Harken sheave ref: H415

* Available for PXR0206 only



MAST BRACKET

Mast bracket for PXR0206 and PXR0810

Hard black anodised

Fits mast sections on most dinghies and keelboats up to 24ft PXR-BRACKET



For drill guides, upgrades & spares, weights & measures see page 7, 40-49

XAS POWERCLUTCH EFFORTLESS MULTI ROPE CLUTCH



The perfect clutch for racing yachts up to 27' and cruising yachts up to

Lines 4 - 12mm (5/32 - 1/2")

Loads up to 575kg (1270lbs)









FEATURES

Superb all round performance

High strength, soft grip ergonomic handle

Modular design: easy to upgrade & maintain

Effortless release

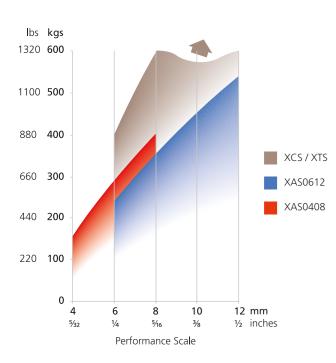
Line-friendly grip profile

Excellent performance across the widest rope range

High performance, small diameter version for 4-8mm lines

Side-mountable on either side with fairing kit XAS-SMNT

ROPE SIZE GUIDE



Model	Line Dia	SWL at max line diameter	Kit form for endless lines
XAS0612/1 XAS0612/2 XAS0612/3	6-12mm (¹/ ₄ -¹/ ₂ ") 6-12mm (¹/ ₄ -¹/ ₂ ") 6-12mm (¹/ ₄ -¹/ ₂ ")	575kg (1270lbs) 575kg (1270lbs) 575kg (1270lbs)	XAS0612/1M XAS0612/2M

Special Purpose Clutches

Model	Line Dia	SWL at max line diameter
XAS0408/1	4-8mm (5/32-5/16")	450kg (990lbs)
XAS0408/2	4-8mm (5/32-5/16")	450kg (990lbs)
XAS0408/3	4-8mm (5/32-5/16")	450kg (990lbs)



SMALL DIAMETER HIGH LOAD XASO408

Optimised clutching and holding power on small diameter lines

4 - 8mm (5/32" - 5/16"). Strongly recommended for sportsboat and other small boat high performance applications. Check rope size/load graph

Regular size XAS0612 may be converted for small diameters by using base module XAS-BASE0408









CONTINUOUS LINE XAS/M

Solves the problem of threading a continuous furling line

These clutches are supplied as kits with open bullseyes to be assembled directly onto the line

XAS0612/1M, XAS0612/2M, XAS0612/3M

XAS TIPS

Why a broad line size range is essential in your clutch

Lines often need to be switched or replaced, or smaller stronger lines fitted. A bank of clutches should never be specific to any one diameter or type of line

Leading Lines Aft

For best results with your XAS clutch installation, use model T38 deck organisers

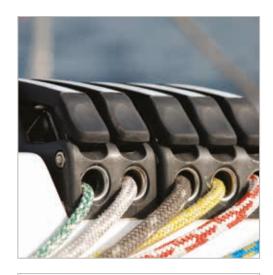
SIDE MOUNTING AN XAS

Side mounting is usually the neatest solution for spars, side decks, and coamings and is unique to Spinlock. XAS0612/HS, XAS0612/HP

To install a single XAS on its port or starboard side, simply use the fairing kit XAS-SMNT



10 For drill guides, upgrades & spares, weights & measures see page 7, 40-49

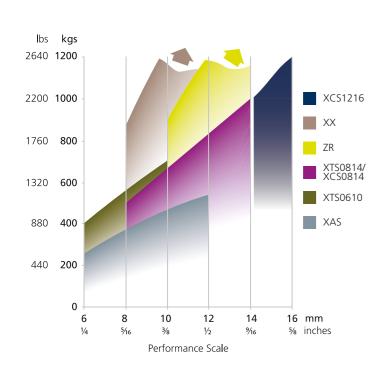


Specified as standard on larger production yachts worldwide and the choice of racing yachts inshore and offshore

Lines 6 - 14mm (1/4 - 9/16")

Loads up to 1000kg (2200lbs)

ROPE SIZE GUIDE







FEATURES

Available in single, double and triple units

Extruded alloy handle with soft end grip

Secure handle locking in open or closed position

Side fairing accessory for side mounting on either side

Two versions offer wide line diameter range

Now available with ceramic coated cam and base for consistent holding of performance lines

Wide range of cam upgrade options

Easy access to fasteners

Handle label set supplied

XTS SPECIAL PURPOSE CLUTCHES

Ceramic CAM and Base versions for consistent holding of modern performance lines. If upgrading to Ceramic its important this is both CAM and BASE, available separately or as a kit for 0610 or 0814.

Continuous Line version for assembly onto the line for endless line

Small diameter line optimised versions XTS0610

Side Mounting versions for spars, side decks and coamings

Lock-Open Cam version. When the lock is engaged the line is able to run freely in both directions until normal clutch function is needed

Model	Line Dia	SWL at max line diameter
XTS0610/1	6-10mm (¹ / ₄ - ³ / ₈ ")	700kg (1543lbs)
XTS0610/2	6-10mm (1/4-3/8")	700kg (1543lbs)
XTS0610/3	6-10mm (¹ / ₄ - ³ / ₈ ")	700kg (1543lbs)
XTS0610/HP	6-10mm (1/4-3/8")	700kg (1543lbs)
XTS0610/HS	6-10mm (¹ / ₄ - ³ / ₈ ")	700kg (1543lbs)
XTS0814/1	8-14mm (⁵ / ₁₆ - ⁹ / ₁₆ ")	1000kg (2200lbs)
XTS0814/2	8-14mm (⁵ / ₁₆ - ⁹ / ₁₆ ")	1000kg (2200lbs)
XTS0814/3	8-14mm (⁵ / ₁₆ - ⁹ / ₁₆ ")	1000kg (2200lbs)
XTS0814/HP	8-14mm (⁵ / ₁₆ - ⁹ / ₁₆ ")	1000kg (2200lbs)
XTS0814/HS	8-14mm (⁵ / ₁₆ - ⁹ / ₁₆ ")	1000kg (2200lbs)

For ceramic versions add 'C' to end of part code



The XCS offers a range of exceptional quality finishes to match your deck or rig

Lines 6 - 14mm (1/4 - 9/16")

Loads up to 1200kg (2640lbs)

XCS SPECIAL PURPOSE CLUTCHES

Ceramic CAM and Base versions for consistent holding of modern performance lines. If upgrading to Ceramic its important this is both CAM and BASE, available separately or as a kit for 0610 or 0814.

Large Diameter line version XCS1216

Small Diameter line optimised versions XCS0610

Continuous Line version for assembly onto the line for endless line systems

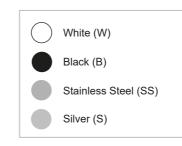
Side Mounting versions for spars, side decks and coamings

Lock-Open Cam version. When the lock is engaged, the line is able to run freely in both directions until normal clutch function is needed

Stainless Steel Sided XCS/SS

Mirror polished stainless steel sided versions available in single, double and triple. Popular with classic yachts to match extensive custom on-deck stainless metal work

XCS0814/SS1, XCS0814/SS2, XCS0814/SS3











FEATURES

XCS offers large diameter rope holding in a clutch

Aluminium sides for sustained high load operation

Available in white coated, black anodised or silver polished alloy to match deck, rig or other Spinlock hardware

Mirror polished stainless steel versions also available

Handle label set supplied

Available in single, double and triple units

Extruded alloy handle with soft end grip

Secure handle locking in open or closed position

Side fairing accessory for side mounting on either side

Two versions offer wide line diameter range

Now available with ceramic coated cam and base for consistent holding of performance lines

Wide range of cam upgrade options

Easy access to fasteners





Model	Line Dia	SWL at max line dia
XCS0610/1	6-10mm (¹ / ₄ - ³ / ₈ ")	700kg (1543lbs)
XCS0610/2	6-10mm (¹ / ₄ - ³ / ₈ ")	700kg (1543lbs)
XCS0610/3	6-10mm (¹ / ₄ - ³ / ₈ ")	700kg (1543lbs)
XCS0814/1	8-14mm (5/ ₁₆ -9/ ₁₆ ")	1200kg (2640lbs)
XCS0814/2	8-14mm (5/ ₁₆ -9/ ₁₆ ")	1200kg (2640lbs)
XCS0814/3	8-14mm (5/ ₁₆ -9/ ₁₆ ")	1200kg (2640lbs)

For ceramic versions add 'C' to end of part code





XTX POWERCLUTCH NEW SOFT GRIP ROPE CLUTCH RANGE



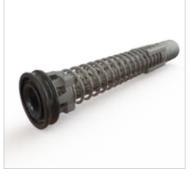
Optimised SOFTGRIP braid technology

Ropes 8 - 12mm (5/16"-1/2")

Loads up to 1200kg (2645lbs)



- 1) Pull release toggle until 'click' to latch open
- 2) Push button to hold load with SOFTGRIP Braid



White (W)	Amber (A)
Black (B)	Yellow (Y)
Blue (L)	

FEATURES

Ultra-lightweight mid-load rope holding

Optimised SOFTGRIP braid with high performance braid anchor technology

Gentle on rope covers - increases the lifecycle of your ropes Neat, retracting toggle for fingertip control of clutching power Controlled and consistent release across full range of loads

Push button clutch activation with lock-open indicator

Fully enclosed body protects against accidental release Small footprint and very low profile with no handle rotation space required

Simple, versatile installation – 2 fasteners for deck, bulkhead, rig or tunnel mounting

Remote release capability

Easy set-up, no performance tuning required

On-deck access for cleaning or replacing SOFTGRIP diameter changes

Model	Colour	Rope Dia.	SWL at max rope dia.	
XTX09/A	Amber	9mm (max 3/8")	900kg (1980kg)	
XTX09/B	Black	9mm (max 3/8")	900kg (1980kg)	
XTX09/L	Blue	9mm (max 3/8")	900kg(1980kg)	
XTX09/W	White	9mm (max 3/8")	900kg (1980kg)	
XTX09/Y	Yellow	9mm (max 3/8")	900kg(1980kg)	
XTX08/A	Amber	8mm (5/16")	800kg (1764lbs)	
XTX08/B	Black	8mm (5/16")	800kg (1764lbs)	
XTX08/L	Blue	8mm (5/16")	800kg (1764lbs)	
XTX08/W	White	8mm (5/16")	800kg (1764lbs)	
XTX08/Y	Yellow	8mm (5/16")	800kg (1764lbs)	
XTX10/A	Amber	10mm (3/8")	1000kg (2205lbs)	
XTX10/B	Black	10mm (3/8")	1000kg (2205lbs)	
XTX10/L	Blue	10mm (3/8")	1000kg (2205lbs)	
XTX10/W	White	10mm (3/8")	1000kg (2205lbs)	
XTX10/Y	Yellow	10mm (3/8")	1000kg (2205lbs)	
XTX11/A	Amber	11mm (7/16")	1100kg (2425kg)	
XTX11/B	Black	11mm (7/16")	1100kg (2425kg)	
XTX11/L	Blue	11mm (7/16")	1100kg (2425kg)	
XTX11/W	White	11mm (7/16")	1100kg (2425kg)	
XTX11/Y	Yellow	11mm (7/16")	1100kg (2425kg)	
XTX12/A	Amber	12mm (1/2")	1200kg (2645lbs)	
XTX12/B	Black	12mm (1/2")	1200kg (2645lbs)	
XTX12/L	Blue	12mm (1/2")	1200kg (2645lbs)	
XTX12/W	White	12mm (1/2")	1200kg (2645lbs)	
XTX12/Y	Yellow	12mm (1/2")	1200kg (2645lbs)	
Replacement braids				
XTX-GRIP08		nent grip assembly		
XTX-GRIP09	Replacen	nent grip assembly	for 9mm line	
XTX-GRIP10	Replacen	nent grip assembly	for 10mm line	
XTX-GRIP11	Replacen	nent grip assembly	for 11mm line	
XTX-GRIP12	Replacement grip assembly for 12mm line			

ZR JAMMER MID / HIGHER LOAD WINCH RELEASE JAMMER



Smooth dual action, extra grip and release control, on-deck servicing

Lines 8 - 12mm (5/6 - 1/2")

Loads up to 1000kg (2200lbs)

ROPE SIZE GUIDE

lbs kgs

2640 **1200**

2200 1000

1760 **800**

1320 **600**

880 400

440 **200**

10

12

Performance Scale

14







XTR0812/S

FEATURES

Superb mid load holding performance

'Reactive Clutching' - line holding is consistent and fast across the full diameter range - release is smooth and progressive

Offers significant rope holding improvement on the latest small diameter rope types

Ultra lightweight alloy/composite construction

Handle lifts to ergonomic position for release

servicing

Single units only

ZR XX

XTR XTS0814

XAS

16 mm

% inches

XTS0610

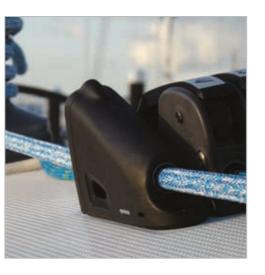
Side mount versions available

One person installation

Reactor cam module is easily removed for on-deck cleaning and



Model	Description	Line Dia	SWL at max line dia
XTR Powerclut	ch		
XTR0812/B	Black	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/S	Silver	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/W	White	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/A	Amber	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/L	Blue	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/Y	Yellow	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR Powerclut	ch, Sidemount	(PORT or STBD)	
XTR0812/HB	Black	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/HS	Silver	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/HW	White	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/HA	Amber	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/HL	Blue	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)
XTR0812/HY	Yellow	8-12mm (⁵ / ₆ - ¹ / ₂ ")	1000kg (2200lbs)

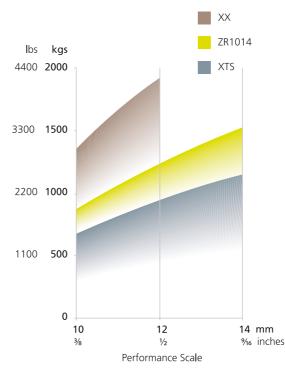


Secure 'hands free' jammer technology for production yachts

Lines 10 - 14mm (3/8 - 9/16")

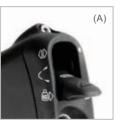
Loads up to 1500kg (3300lbs)

ROPE SIZE GUIDE











(A) ZR Grip Switch 'on' One way 'Jamming' action: the loaded line cannot be released until primed and the load is taken on the winch

(B) ZR Grip Switch 'off' Primed for winch release: jaws latch open the instant load transfers to the winch

FEATURES

Controlled release action: always safely from the winch

Holds three line sizes 10mm, 12mm and 14mm

Holds 50% more line load than XTS/XTR clutch

ZR Jammer can be primed for release using the GRIP switch

Easy access fastener holes

High tensile fasteners (M8 x 60mm A4-70), nuts and washers supplied

Replaceable jaw cartridge accessed with a single screw

Self-sealing deck fastening

Can be configured for remote use

Footprint matched to XX allows simple upgrade for higher loads or release functionality

Single units only

Model	Line Dia	SWL at max line diameter
ZR1014	10-14mm (³ / ₈ - ⁹ / ₁₆ ")	1500kg (3300lbs)

16 For drill guides, upgrades & spares, weights & measures see page 7, 40-49

XX SERIES - XXA, XXB & XXC POWERCLUTCH SECURE CLUTCHING FOR HIGH LOADS

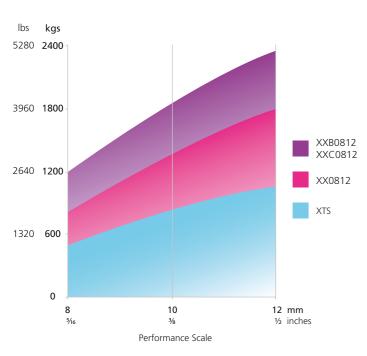


The only secure clutch solution for performance yachts

Lines 8 - 12mm (5/16 -1/2")

XXA Loads up to 1800kg (3970lbs) XXB Loads up to 2350kg (5180lbs) XXC Loads up to 2350kg (5180lbs)











FEATURES - XX SERIES

Latest jaw technology for consistent holding of performance ropes

Optimised for high performance 8-12mm (5/16-1/2") line diameters

Smooth controlled release action

One piece jaw set is easy to remove and clean

Access ports for fresh water flushing

Line height optimised for correct lead to winch and side mounting

Holds lines up to a massive 2350kg (5180lbs) working load

Side mount version

Ceramic jaws offer consistent holding of blended ropes and extended jaw life (XXB/XXC)

Internal Torlon roller bearings ensure lasting performance and durability under high loads (XXB/XXC)

Remote operation, handle free option

Lock Open feature allows lines to run through freely with handle closed; for applications such as mainsheets and spinnaker sheets

Allows structural integration and jammer style operation (release using

Black or silver anodised (all models) or amber anodised (XXC only) Custom finishes available

XX SERIES SECURE CLUTCHING FOR HIGH LOADS

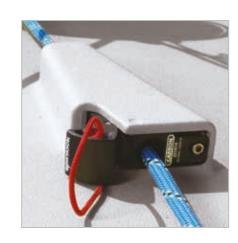
	XXA	XXB	xxc
WEIGHT	1100g	1100g	900g
MAX WORKING LOAD	1800Kg	2350Kg	2350Kg
ANODISED JAWS	✓	-	-
CERAMIC JAWS	-	✓	✓
TORLAN ROLLER UPGRADE	-	✓	✓
TITANIUM COMPONENTS	-	-	✓
LIGHTWEIGHT MACHINED HANDLE	-	-	✓
ULTRA LIGHTWEIGHT MACHINED BODY	-	-	✓
UNIDIRECTIONAL CARBON REINFORCEMENT	-	-	✓

	BLACK ANODISED	XX0812	XXB0812	XXC0812
STANDARD	SILVER ANODISED	XX0812/S	XXB0812/S	XXC0812/S
	AMBER ANODISED	-	-	XXC0812/A
	BLACK	XX0812/HP	XXB0812/HP	XXC0812/HP
SIDE MOUNT PORT	SILVER	XX0812/HPS	XXB0812/HPS	XXC0812/HPS
	BLACK	XX0812/HS	XXB0812/HS	XXC0812/HS
SIDE MOUNT STARBOARD	SILVER	XX0812/HSS	XXB0812/HSS	XXC0812/HPS
	BLACK	XX0812/L	XXB0812/L	XXC0812/L
LOCK OPEN	SILVER	XX0812/LS	XXB0812/LS	XXC0812/LS
	BLACK	XX0812/R	XXB0812/R	XXC0812/R
REMOTE	SILVER	XX0812/RS	XXB0812/RS	XXC0812/RS







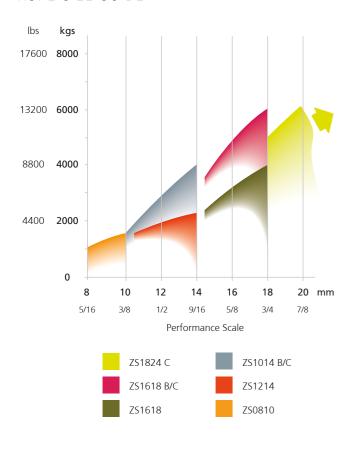


Unrivalled performance for larger diameters and high loads with winch-controlled release

Lines 8 - 18mm (5/16 - 11/16")

Loads up to 4000kg (8820lbs)

ROPE SIZE GUIDE



FEATURES

Digitally modelled jaw surfaces hold high tech rope securely at its safe

Excellent performance on smaller diameter lines

Easy on-deck service access

Carbon versions available with lightweight, super strength body

Side mount using existing holes in jammer body

Ceramic coated jaws option offers consistent holding of blended covered ropes

Model	Line Dia	SWL at max line dia	Weight
ZS0810	8-10mm (⁵ / ₁₆ - ³ / ₈ ")	1500kg (3310lbs)	750g (26.3oz)
ZS1214	12-14mm (⁷ / ₁₆ - ⁹ / ₁₆ ")	2200kg (4850lbs)	1190g (41.7oz)
ZS1618	16-18mm (⁵ / ₈ - ¹¹ / ₁₆ ")	4000kg (8820lbs)	2025g (70.9oz)

CUSTOM OPTIONS



BONDED



HANDLE

PRINTING



CUSTOM **FINISH**







ZS Carbon Jammers for ultimate load holding and minimum product weight

Lines 10 - 32mm (3/8 - 1 1/4")

Loads up to 12000kg (26460lbs)

ZS 'P' SERIES JAWS

ZS Jammers are supplied as standard with 'P' Series Jaws which are for use with Dyneema core and polyester cover ropes and are generally used in ZS Alloy Jammers

ZS CERAMIC 'HC' SERIES JAWS

Ceramic Jaws are specially designed for ropes with blended covers: polyester with high-tech fibres such as Aramid, Technora, Codura or Vectran

ZS 'HC' Series Jaws have enhanced grip detail with ceramic coating to resist the polishing and wear caused by loaded rope at high line speed, allowing for faster engagement onto highly loaded line and improving load holding performance

FEATURES

ZS Carbon Jammers are supplied with high tensile fasteners for standard mounting. ZS Carbon Jammers can be vertically or side mounted on masts. Custom mounting plates are available for each

Can be set up for remote operation using ZS-RLB (see page 18)

Supplied white painted as standard. Custom finishes and unpainted product also available

ZS Bonded Series

Smaller and lighter than standard models, supplied unpainted for direct bonding. Applications include foredeck tack control lines and remote release locks, bonded to mast and booms

Model	Line Dia	SWL at max line dia	Weight
ZS1014C	10-14mm (³ / ₈ - ⁹ / ₁₆ ")	4000kg (8820lbs)	1024g (36.2oz)
ZS1014B	10-14mm (³ / ₈ - ⁹ / ₁₆ ")	4000kg (8820lbs)	630g (22.2oz)
ZS1618C	16-18mm (⁵ / ₈ - ¹¹ / ₁₆ ")	6000kg (13230lbs)	1390g (49.0oz)
ZS1618B	16-18mm (⁵ / ₈ - ¹¹ / ₁₆ ")	6000kg (13230lbs)	910g (32.1oz)
ZS1824C	18-24mm (11/ ₁₆ -15/ ₁₆ ")	8000kg (17640lbs)	2100g (73.5oz)
ZS2632C	26-32mm (1-1 ¹ / ₄ ")	12000kg (26460lbs)	5100g (179.9oz)

UPGRADES AND SPARES

ZS 'P' Series	For use in:
ZS-JAW08	ZS0810
ZS-JAW12	ZS1214 and ZS1014C
ZS-JAW16	ZS1618 and ZS1618C
ZS-JAW18	ZS1824C

ZS 'HC' Series	For use in:
ZS-JAW08HC	ZS0810
ZS-JAW12HC	ZS1214 and ZS1014C
ZS-JAW16HC	ZS1618 and ZS1618C
ZS-JAW18HC	ZS1824C

20 For drill guides, upgrades & spares, weights & measures see page 7, 40-49

ZS-RLB REMOTE RELEASE REMOTE OPERATION OF ZS JAMMERS





- 1. Lock ZS-RLB switch in forward 'locking position' the line is loaded
- 2. Pre-set with the line under load the ZS-RLB switch is rotated to the 'unlock' position - this pre-tensions the trip line ready for release
- 3. Fire load on the line is taken on a winch and ZS Jaws spring to the open position. The load can now be released from the winch, to run freely through the ZS

For use with ZS0810, ZS1214, ZS1014C, ZS1618 and ZR Jammers, or existing halyard locks

Allows the jammer to be pre-tensioned to release automatically, when the load is taken on the winch

ZS1214, ZS1618, ZS1014C, ZS1618C, ZS1014B, ZS1618B and ZR Jammers are all supplied with jaws and rear block drilled for trip line



PD CARBON PADEYES STRONG POINT

FEATURES

Carbon deck and backing plates

High quality 17-4PH stainless steel

Excellent strength to weight ratio

Increased through laminate bearing surfaces to minimise tearing

Significantly reduced weight to previous padeye range

Improved shock loading resistance

Compact foot print and the ability to 'nest' together

Easily sealed

Model	SWL Vertical (kg)	SWL 45 (kg)	SWL Horizontal (kg)
PD/6C	2150	1290	1290
PD/8C	4000	2400	2400
PD/10C	7600	5250	5250
PD/12C	9750	6750	6750

ZS OPEN POWERJAMMER MOBILE HIGH LOAD JAMMER

For use with ZS0810, ZS1214,

ZS1014C and ZS1618 Jammers



The essential solution for peeling spinnakers, headsails and reefing. Unbeatable in an emergency

Lines 8 - 32mm (5/16 - 1 1/4")

Loads up to 7800kg (17190lbs)



FEATURES

Easily attached to any strong point with a strop

Hinged body can be opened and closed like a snatch-block

Acts as an emergency line clamp in case of winch or other hardware failure, jammed halyards, riding turns or damaged lines

Frees a winch for a sail change

Custom options include rig or deck mounting holes

Model	Line Dia	SWL at max line diameter
ZS0810/OPEN	8-10mm (⁵ / ₁₆ - ³ / ₈ ")	1200kg (2650lbs)
ZS1014/OPEN	10-14mm (³ / ₈ - ⁹ / ₁₆ ")	1800kg (3970lbs)
ZS1418/OPEN	14-18mm (9/ ₁₆ -11/ ₁₆ ")	3200kg (7040lbs)
ZS1824/OPEN	18-24mm (11/ ₁₆ -15/ ₁₆ ")	5200kg (11440lbs)
ZS2632/OPEN	26-32mm (1-1 ¹ / ₄ ")	7800kg (17160lbs)



TSR FULLY CUSTOMISABLE ORGANISER FOR LEADING HIGHLY LOADED LINES

TSR FULLY CUSTOMISABLE ORGANISER FOR LEADING HIGHLY LOADED LINES





TSR ORGANISER

Aft Organiser for diverting lines from clutches and jammers

TSR LOW SHEAVE ORGANISER

Forward Organiser for diverting high loaded lines

Sheave	20	30	Fixed
Hoight	Standard	Standard	Standard
Height	Low	Low	Low
Material	Stainless Steel	Stainless Steel	Stainless Steel
Material	Titanium	Titanium	Titanium

FEATURES

20mm and 30mm diameter alloy sheaves

30mm sheaves for diverting large deflection angles and large diameter lines

All rotating sheaves with plain bearings

Fixed sheaves can be inserted in the organiser to further increase deflection loads

Alloy top rails

Modular design and assembly - sheaves can be moved to any spacing

Sheave diameters can be optimised for each application

Tulip shaped design reduces friction from vertical deflection

Low profile design

Simple inserting and removal of endless lines

Central shaft designed to spread load through laminate

Titanium parts available to further reduce weight

Custom sheave spacing and Spinlock design service available





WEIGHT	20	30	20	30	44	FIXED
SHEAVE HEIGHT	LOW	LOW	STANDARD	STANDARD	STANDARD	LOW
MATERIAL	STAINLESS STEEL					
NUMBER OF SHEAVES	TITANIUM	TITANIUM	TITANIUM	TITANIUM	TITANIUM	TITANIUM*
2	TSR20L/2	TSR30L/2	TSR20/2	TSR30/2	*	*
3	TSR20L/3	TSR30L/3	TSR20/3	TSR30/3	*	*
4	TSR20L/4	TSR30L/4	TSR20/4	TSR30/4	*	*
5	TSR20L/5	TSR30L/5	TSR20/5	TSR30/5	*	*
6	TSR20L/6	TSR30L/6	TSR20/6	TSR30/6	*	*
7	TSR20L/7	TSR30L/7	TSR20/7	TSR30/7	*	*
8	TSR20L/8	TSR30L/8	TSR20/8	TSR30/8	*	*
9	TSR20L/9	TSR30L/9	TSR20/9	TSR30/9	*	*
10	TSR20L/10	TSR30L/10	TSR20/10	TSR30/10	*	*
11	*	*	*	*	*	*

* CONTACT OUR SPECIAL PROJECTS TEAM FOR:

- Custom sheave spacing (at no additional cost)
- Large organisers up to 1m / 25 sheaves
- Very high load organisers with 44mm sheaves
- Titanium organisers
- Custom sheave combinations
- High strength fixed (non-rotating) sheaves

SPT@ SPINLOCK.CO.UK

TSF ENDLESS LINE ORGANISER

High load Organiser with opening access

Organiser with opening access for endless lines where code sails will be removed from deck

20mm diameter alloy sheaves

Sheave height reduced to maximise sheave load

Very low profile design

All rotating sheaves with plain bearings

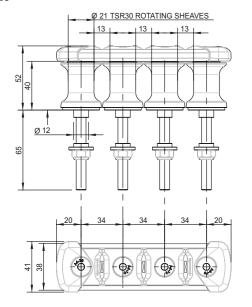
Alloy top plate

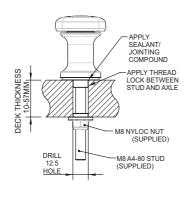




TSR LOW ORGANISER FOR LEADING HIGHLY LOADED LINES

TSR20

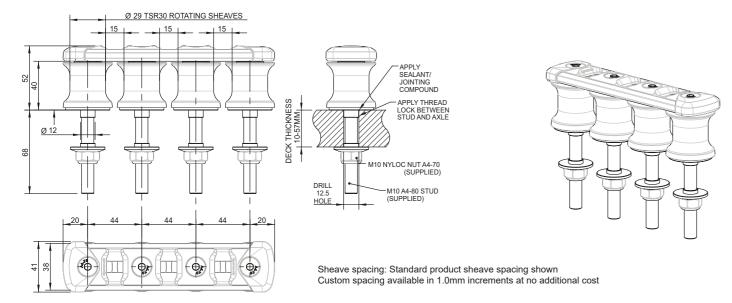






Sheave spacing: Standard product sheave spacing shown Custom spacing available in 1.0mm increments at no additional cost

TSR30



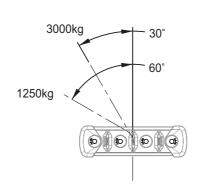
When to use fixed sheaves?

Use fixed sheaves when deflections are low or non-existent and for increased stability and support for highly loaded lines

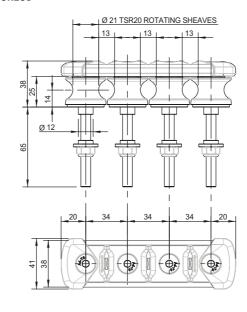
When to use Titanium?

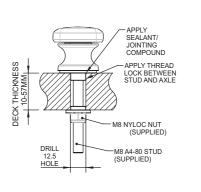
Specify titanium when weight saving is premium

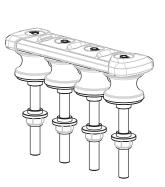
Maximum Loads	TSR20 & TSR20L
SHEAVE LOAD	1500kg
TOTAL COMBINED SHEAVE LOAD	750kg x number of sheaves
30° DEFLECTED ROPE LOAD	3000kg
60° DEFLECTED ROPE LOAD	1500kg



TSR20L

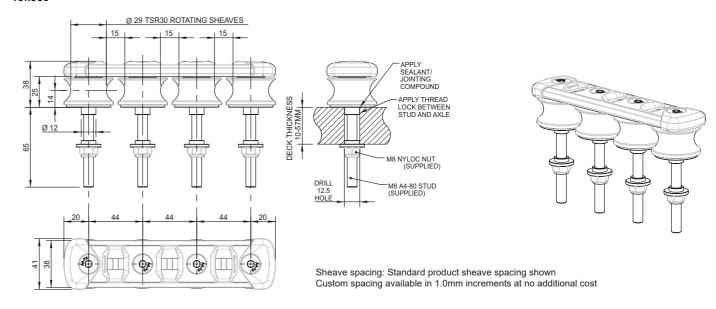






Sheave spacing: Standard product sheave spacing shown Custom spacing available in 1.0mm increments at no additional cost

TSR30L



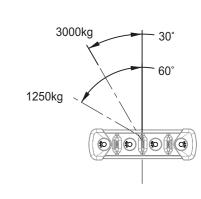
When to use low sheave TSRL?

Use low sheave versions where space is restricted such as in-deck tunnel systems and mast bases

When to use larger diameter 30mm sheaves?

Use 30mm sheaves for diverting highly loaded lines, diverting large deflections and large diameter lines

TSR30 & TSR30L
2500kg
1250kg x number of sheaves
5000kg
2500kg



TWR SHEAVE RANGE LOW PROFILE, HIGH LOAD DIVERTER



Our TWR Organiser is a development of our successful TSR Organiser Range, offering a high load, single line diverter for lines up to a massive 2.5 tonnes.

FEATURES

Single sheave in 30mm and 44mm diameter

Low profile design with minimal friction from vertical deflection

Full rotating sheave with faired-in top plate

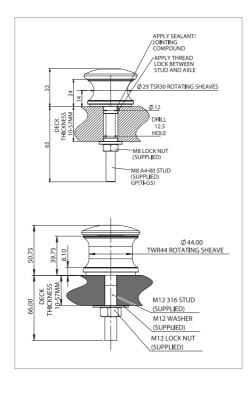
2.5 tonnes maximum sheave load

Simple on-deck servicing

Central shaft designed to spread load through laminate

Titanium parts available to further reduce weight

Competitively priced



Model	Description	SWL	Max Line Dia
TWR/30	Single 30mm sheave	2000kg	16mm
TWR/44	Single 44mm sheave	2500kg	24mm

TWF WINCHFEEDER FOR DIVERTING LINES



Fit a winchfeeder aft of a clutch or jammer to divert lines to an alternative winch

Useful for leading a line from a clutch on one side to an alternative winch

Very low 25mm (1") profile keeps winchfeeders safely out of the traffic



TWF/63M

Model	Sheave Dia / Type	SWL per sheave	Max Line Dia
TWF/50M	50mm (2") Alloy	800kg (1760lbs)	12mm (1/2")
TWF/63M	63mm (2 ¹ / ₂ ") Alloy	1000kg (2200lbs)	12mm (1/2")

T25 ORGANISER FOR LEADING LINES



FEATURES

Fibre-reinforced construction

Stainless steel 'wear strip' prevents local rope damage

Symmetric or asymmetric configurations with full range of sheaves

Stainless steel unlinked base for fitting on curved surfaces which simplifies deck sealing

Double stack with BE10/2 or BE10/3 for leading additional lines

Small boat organiser





Model	Sheave Dia/Type	SWL per sheave	Total SWL per unit	Line Dia	Fastener
T25	25mm (1") composite	400kg (880lbs)	No of sheaves x	10mm (³ / ₈ ")	M5 CSK (³ / ₁₆ ")

BE10 MULTIPLE BULLSEYE FOR STAND ALONE OR USE WITH T25 ORGANISERS



FEATURES

Versatile new solution for low loaded lines;

either fitted alone or double stacked onto new T25 organisers

Integral stainless steel eye construction

Grouped format minimises the deck space for multiple lines

Shape deflects easily to fit concave or convex surfaces

BE10/2s and 3s stack anywhere on the T25 organiser providing a very neat new rope management solution





Model	Description
BE10/2	Double 10mm bullseye
BE10/3	Triple 10mm bullseye

For drill guides, upgrades & spares, weights & measures see page 7, 40-49

T38, T50 & TC50 ORGANISERS FOR LEADING LINES



T-Series Organisers guide multiple lines from the mast to banks of clutches or jammers

Lines up to 14mm (9/16")

Loads up to 1500kg (3300lbs)











FEATURES

Minimal overall length

Efficient bearings surface reduces winch effort and increases halyard

Integral end fairings for safe side loading

Asymmetric version reduces deck footprint and saves weight

T38 and T50 can 'stack' for limited deck area or adding extra capacity. T50 will also 'stack' on TC50

Vari-camber feature: all T38 and T50 versions are designed to follow the curve of the deck when fitted

TC50 Organisers are specially developed for higher loads

RP25 ROPE COATING FOR LONGER ROPE LIFE



FEATURES

RP25 coating protects lines from abrasion and UV damage and significantly improves load holding in a clutch or jammer

Ideal for lines and strops where abrasion risk is high

Significantly increases the working life of lines for both racing and cruising

Reduces risk of critical gear failure

Protects expensive lines against UV degradation

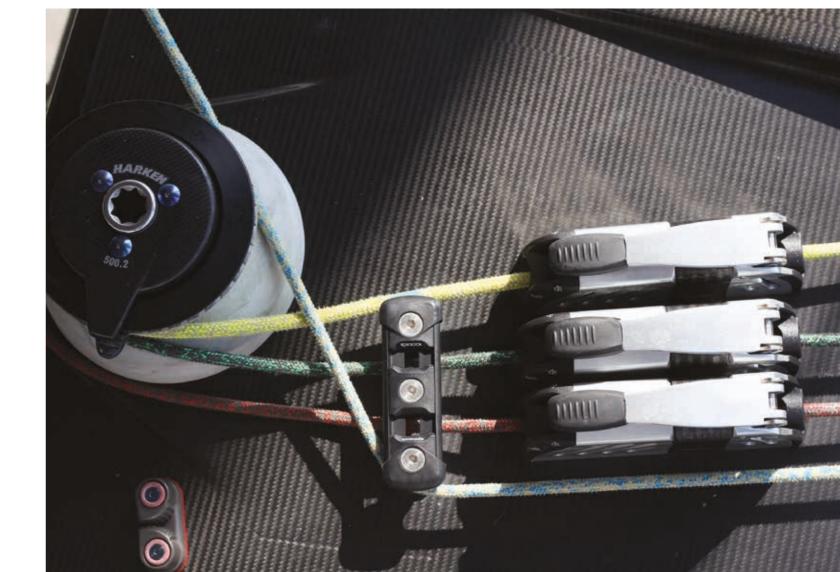
Apply to chafe points on mast sheaves, clutches, lazy jacks, steering cables and furling

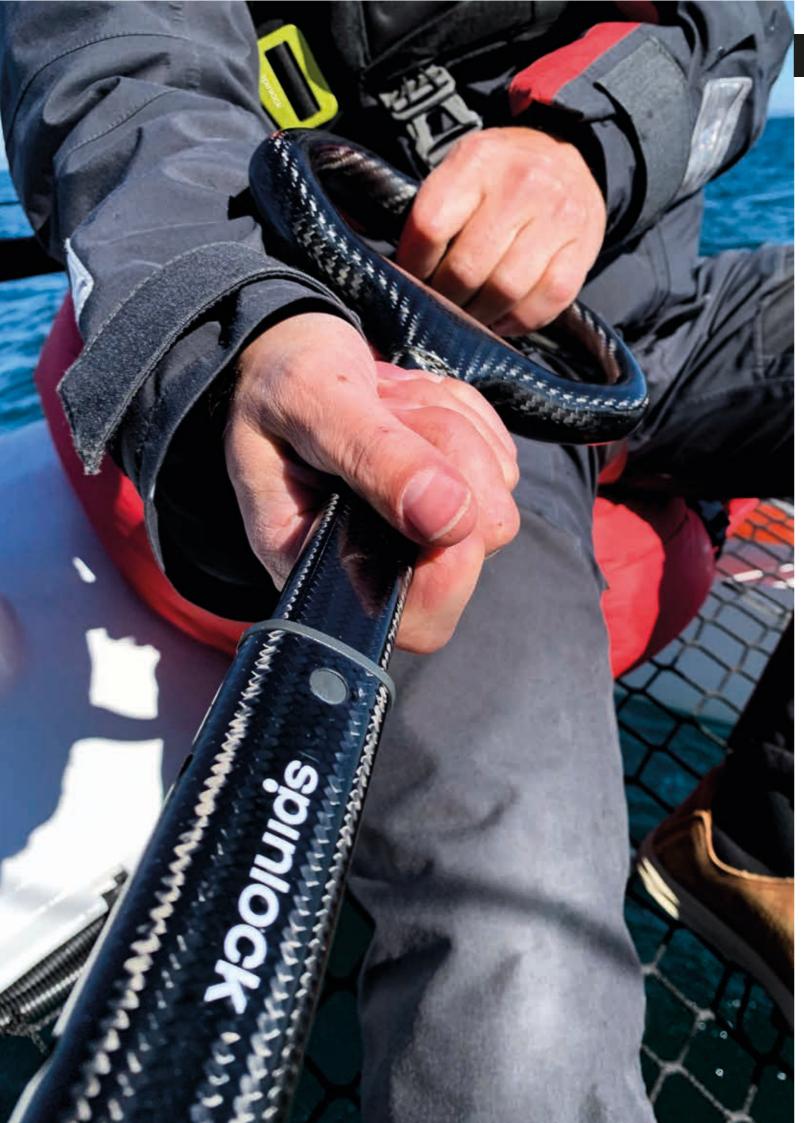
RP25 is easily applied by brush to selected areas of clean dry line

Good rigging shops now offer a RP25 application service for new and existing lines. See list at www.spinlock.co.uk

PRODUC	COVERAGE		
Model	Volume	Kit contents	Diameter
RP25/R	250ml	Application brush, protective	8mm (⁵ / ₁₆ ")
		gloves, instructions	10mm (³ / ₈ ")
RP25/L	1000ml	Instructions	12mm (1/2")
RP25/T	5000ml	Instructions	14mm (⁹ / ₁₆ ")







EAC CARBON TILLER EXTENSION ULTIMATE LIGHTWEIGHT STEERING CONTROL



FEATURES

Ultimate responsive helm feel

Featherlight in the hand

Spinlock's iconic handle shape for fingertip control

Lightweight carbon-fibre componentry

Single piece integrated handle and inner tube

All parts detailed for minimum weight

Maximum use of carbon and titanium printed parts

Production parts 3D printed

Titanium E-Joint GP with fast-pin for easy removal when not in use

Satin clearcoat finish

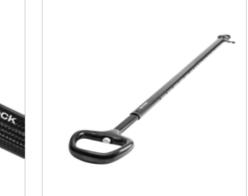
Available in 900, 1200, 1600 and 2000 lengths

Custom paint finishes available

Special order only

Model	
EAC/900	Ultra Lightweight Full Carbon Tiller Extension (600-900mm)
EAC/1200	Ultra Lightweight Full Carbon Tiller Extension (750-1200mm)
EAC/1600	Ultra Lightweight Full Carbon Tiller Extension (950-1600mm)
EAC/2000	Ultra Lightweight Full Carbon Tiller Extension (1350-2000mm)







E-DIABOLO E-DIABOLO/J

Convert or replace Spinlock tiller extensions with a Diabolo universal joint. Returns the extension to a vertical position when not in use.





Full Swivel E-Joint with Fastpin: E-JOINT

EA & EJ TILLER EXTENSION UNIQUE HELMING PRECISION











Compact telescopic extensions shaped for precision helming

FEATURES

Straight Handle (EJ) or Oval Handle (EA) Telescopic in four standard lengths

Designed for the hardest conditions; to reduce the strain and increase the sheer enjoyment

The Asymmetric grip improves helming performance with:

- More feedback for accurate and precise control
- More mobility maintains the best helming position for optimum trim and visibility
- Less fatigue correct helming position reduces back pain and improves concentration
- Allows two-handed helming with arms relaxed into a more comfortable, elbows-down

Push-button adjustment with Torlon™ ball locking mechanism

Strong stainless-steel swivel joint for precise control

Removable fast pin for easy stowage

Integral shock absorber

Choose EJ Tiller extension for a slimmer grip and for the smaller cockpit - ideal for hiking and fast tacking

EJ-GRIP can be upgraded to Asymmetric handle (EA) specification or vice-versa

DIABOLO VERSION

The Diabolo version is preferred by single-handed yachtsmen. A windsurfing-style universal joint returns it to a vertical position when not in use. Ideal for boats predominantly tiller steered by autopilot

Convert or replace Spinlock tiller extensions with a Diabolo universal joint. Returns the extension to a vertical position when not in use

Model	Description
E-DIABOLO	Tiller Extension Universal Diabolo Joint
E-DIABOLO/J	Tiller Extension Universal JUMBO Diabolo Joint



SIZES

900 Series (600-900mm) 1200 Series (750-1200mm) 1600 Series (950-1600mm) 2000 Series (1350 - 2000mm)



E-DIABOLO & E-DIABOLO/J

PRODUCT		EA ASYN	MMETRIC	EJ JOYSTICK		EAC CARBON
CONNECTION		E-JOINT (STAINLESS STEEL)	E-DIABOLO	E-JOINT (STAINLESS STEEL)	E-DIABOLO	E-JOINT (TITANIUM)
3D OVAL HANDI	-E	✓	✓	-	-	√
STRAIGHT FOAM (GRIP	-	-	✓	✓	-
E-GRIP		OPTIONAL	-	OPTIONAL	-	OPTIONAL
MATERIAL		ALUMINIUM	-	ALUMINIUM	-	ALUMINIUM
SILVER ANODISED		EA/900S	EA/900DS	EJ/900S	EJ/900DS	-
		EA/1200S	EA/1200DS	EJ/1200S	EJ/1200DS	-
		EA/1600S	EA/1600DS	EJ/1600S	-	-
		EA/2000S		EJ/2000S	-	-
MATT BLACK		EA/900B	EA/900DB	EJ/900B	EJ/900DB	-
		EA/1200B	EA/1200DB	EJ/1200B	EJ/1200DB	-
		EA/1600B	-	-	-	-
		EA/2000B	-	-	-	-
MATT YELLOW		EA/900Y	EA/900DY	EJ/900DY	EJ/900DY	-
		EA/1200Y	EA/1200DY	EJ/1200Y	EJ/1200DY	-
MATT BLUE		EA/900L	EA/900DL	EJ/900L	EJ/900DL	-
		EA/1200L	EA/1200DL	EJ/1200L	EJ/1200DL	-
MATT ORANGE		EA/900R	EA/900DR	EJ/900R	EJ/900R	-
		EA/1200R	EA/1200DR	EJ/1200R	EJ/1200DR	-
SATIN CLEARCOAT CARBON		-	-	-	-	EAC/900*
						EAC/1200*
						EAC/1600*

*Custom finish also available



E-BUTTON controls telescopic adjustment



E-JOINT

EJB TILLER EXTENSION UNIQUE HELMING PRECISION

The latest in lightweight, precision helming









Specifications	Length
EJB/600B	600mm (23 ⁵ / ₈ ")
EJB/900B	900mm (35 ⁷ / ₁₆ ")
EJB/1400B	1400mm (55 ¹ / ₈ ")
EJB-CLIP	Retaining Clip
EJB-JOINT	Replacment Spinflex Joint
EJB-KIT	Clip and Joint

EJB/900B





FEATURES

Strong, lightweight anodised aluminium tube

360° control - 'Spinflex'™ joint swivels freely through the full 360° arc

'Spinflex'™ holds tiller in helming position, 30° above horizontal for fast, high agility helming

The Spinflex $^{\!\mathsf{TM}}$ joint is uniquely pre-moulded at a 30 $^\circ$ angle to reduce the bending stress both in use and at rest. It is this induced stress that leads to early failures on most vertically mounted joints

UV resistant, extra tough 'Spinflex'™ joint

Triple-wave handle gives a choice of secure grip positions

Responsive 'feel' and precise helm control

Less wrist and grip fatigue

3 lengths - 600mm, 900mm and 1400mm

Hole centres allow:

- upgrade to Spinlock EJ or EA models
- retrofit from other extension types

EJB Joint will fit tubes with inner dimensions 13.5mm

WL LINE LEADS COMPACT STANCHION LEAD SYSTEMS



Lines up to 12mm (1/2") Stanchion ø 25mm (1")

FEATURES

Compact furling line guide system

Reduces line friction during furling

Fairlead model WL/1 straight line guide for intermediate stanchions

Sheave model WL/2 for line entry and exit stanchions with unique tracker-ball angle adjuster for perfect sheave alignment

SWL at max line diameter

300kg (660lbs)

300kg (660lbs)

Complete with fastenings - easy to fit

Line Dia

12mm (1/2")

12mm (1/2")

Replacement sheave for WL/2 available





BE BULLSEYE LOW PROFILE CONTROL LINE GUIDES

WL/1

WL/2



FEATURES

For guiding lines between two fixed points requiring little horizontal or vertical deflection

Guides extra lines to the cockpit cleats and clutches when no organiser sheaves are available

Double screw fitting (except BE06)

Stainless steel rope guide

6mm, 10mm, 12mm and 16mm sizes

Low profile avoids snagging

Integral gasket sealed base



Improves	anv	deck	lavout
	aliv	ucci	Iavout

Lines up to 16mm (5/8")

See p25 for multiple bullseyes

Model	MaxLine Dia	
BE06	6mm (1/4")	
BE10/TF	10mm (3/8")	
BE12/TF	12mm (1/2")	
BE16/TF	16mm (5/8")	

BRS SPINNAKER BLOCK CONTROLLED SPINNAKER HANDLING



This jammer block is for situations where a fixed foot block cannot help: peeling spinnakers or changing a sheet block

FEATURES

Attached with webbing strop, positioned on the toe rail or padeye

No drilling, no clutter on deck

Cam profiled to hold loads up to 20% of the block SWL

Plain bearing sheave provides smooth running at low loads

Excellent durability at high loads

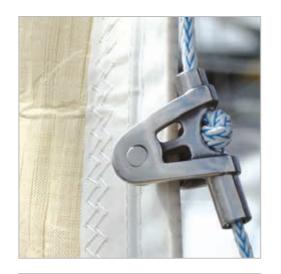
Strop allows fullest rotation for spinnaker sheet use





Model	Sheave Dia	SWL (Sheave)	Safe Cam Load	Line Dia
BRS/50	50mm (2")	800kg (1760lbs)	160kg (352lbs)	6-10mm (1/ ₄ -3/ ₈ ")
BRS/63*	63mm (2 ¹ / ₂ ")	1200kg (2640lbs)	240kg (528lbs)	8-12mm (⁵ / ₁₆ - ¹ / ₂ ")
* Alloy sheave				

RF SAILFEEDER PRECISION SAIL GUIDES



New sailfeeders for fast, precise, smooth sail hoists

Model	Tape measurement
RF/MA	Mainsail 11mm (11/16")
RF/H	Headsail 7mm (1/4")
RF/H2	Headsail 7mm (1/4")

FEATURES

Graphite loaded, anodised alloy rollers

Reduced weight for same strength

Electro Polished 17-4PH high grade stainless steel

One piece precision investment casting for ultimate strength

Mainsail feeder RF/MA locates in the mast track below the luff entry and protects luff tape during the hoist. No drilling is needed

Headsail feeder RF/H guides any flaked genoa from the deck cleanly up into the foil

Headsail feeders are supplied with a length of line for attachment in their correct free pivoting position

RF/H2 for 60 feet plus racing yachts







SUA MINI JAMMER FOR USE WITH SMALLER WINCHES



Popular halyard jammer for smaller decks. More power than a camcleat, smaller than a powerclutch





Model	Line Dia	SWL at max line diameter
SUA/1	6-10mm (¹ / ₄ - ³ / ₈ ")	400kg (880lbs)
SUA/2	6-10mm (¹ / ₄ - ³ / ₈ ")	400kg (880lbs)
SUA/3	6-10mm (1/4-3/8")	400kg (880lbs)

ATCU THROTTLE CONTROL RACEBOAT THROTTLE SOLUTION



Model	Contents	
ATCU/1* ATCU/1+* ATCU-LVR	Faceplate Faceplate with custom lever Custom lever	* For assembly with unused control units only

FEATURES

Converts a standard Teleflex™ throttle to a flush socket unit

Provides removable handle, eliminating risk of line snags when sailing

Allows the engine control to be located in the best position for

Custom handle option (ATCU-LVR) recommended for a perfect fit

The ATCU/1 faceplate is designed to fit Teleflex™ model B700B (Teleflex™ unit not supplied)







UPGRADES & **SPARES** FOR CONTROL

PXR CAM CLEAT

PAGE 8-9

PXR-BRACKET Mast mount for PX & PXR

XAS POWERCLUTCH

PAGE 10-11

XAS & XA ACCESSORIES

CAM-XAS Standard replacement cam

X-LBL Handle Labels English, French & German

SA29 Spring Arm

XAS-BASE0408 Base upgrade for smaller diameter line

XAS-BASE0612 Base upgrade

XAS ACCESSORIES

XAS-SMNT Sidemount kit (including fasteners)

XAS-HDL Handle XAS-SIDE Side fairings

XAS-KIT Base, cam, sides & handle

XA ACCESSORIES

XA-SIDE High strength XA side fairings (pair)

XA Handle SA16

XTS & XCS POWERCLUTCH

PAGE 12-13

XTS, XCS, XT & XC ACCESSORIES

CAM-0610 Cam upgrade for 6-10mm line CAM-0610C Ceramic Cam upgrade for 6-10mm line CAM-0814 Cam upgrade for 8-14mm line CAM-0814C Ceramic Cam upgrade for 8-14mm line

CAM-1216B Cam upgrade for 12-16mm line -

XCS & XC only

CAM-0812L Lock-up cam upgrade 8-12mm line CAM-1214L Lock-up cam upgrade 12-14mm line X-BASE Replacement Base XT, XC, XR, XTS &

XCS Clutches

X-BASEC Ceramic coated base for XTS & XCS

models

X-HDL Black aluminium handle XTS-KIT Base, cam and handle

Z-LBL High spec, high visibility handle labels X-LBL Handle labels English, French & German

XTS-SIDE Plastic side fairings for XTS (pair) XTS-SMNT Converts standard XTS for side mounting XCS-SMNT Converts standard XCS for side mounting

XTS & XCS ACCESSORIES

XTS-KIT XTS Clutch Service Kit with 8-14mm rope range cam module, base and handle

XTS-KIT0610 XTS Clutch Service Kit with 6-10mm rope

range cam module, base and handle

XTS/XCS Clutch Upgrade Kit - CERAMIC 6-10mm Cam Module & Base, plus Light

Weight handle.

XTS/XCS Clutch Upgrade Kit - CERAMIC XTS-KIT0814C

8-14mm Cam Module & Base, plus Light

Weight handle.

XT & XC ACCESSORIES

X-SIDE Plastic side fairings for XT only (pair)

XT-KIT Base, cam and handle

XTR POWERCLUTCH

PAGE 16

XTS-KIT0610C

XTR-KIT Handle and cam/base module for 8-12mm

XTR-HDL XTR Handle

XTR-CAM0812 Cam/base module 8-12mm

XTR-SMNT Converts standard XTR for side mounting

ZR JAMMER PAGE 17

ZR-JAW10

Jaw assembly for ZS1014

XXA, XXB and XXC POWERCLUTCH **PAGE 18-19**

XX-KIT Jaw assembly for XX0812 XX-ROLL Standard roller set TORLON™ roller set XX-ROLL+ XX-MLDG Moulding kit for models 2010+

XX-HDLB Handle assembly (black) for XXA and

XXB

XX-LOCK XX0812 Lock open kit

XXB-KIT Jaw assembly for XXB0812 XXC-KIT Jaw assembly for XXC0812

XXC-HDLB Black Handle Kit XXC-HDLA Amber Handle Kit XXC-HDLS Silver Handle Kit XXC-SMNT Side Mount Kit

ZS POWERJAMMER PAGE 20-21

ZS-JAW08 ZS0810 Jaw Assembly

ZS-JAW08HC ZS0810 'Ceramic' Jaw Assembly ZS1214 and ZS1014C 'P' Series Jaw ZS-JAW12

Assembly

ZS-JAW12HC ZS1214 and ZS1014C 'Ceramic' Jaw

Assembly

ZS-JAW16 ZS1618 and ZS1618C 'P' Series Jaw Assembly

ZS1618 and ZS1618C 'Ceramic' Jaw

ZS-JAW16HC Assembly

ZS-JAW18 ZS1824C 'P' Series Jaw Assembly ZS-JAW18C ZS1824C 'Ceramic' Jaw Assembly

ZS-MNT0810 Alloy mounting plate ZS-MNT1214 Alloy mounting plate ZS-MNT1618 Alloy mounting plate ZS-MNT1014C Alloy mounting plate ZS-MNT1618C Alloy mounting plate ZS-MNT1824C Alloy mounting plate

Z-LBL High spec, high visibility handle labels ZS-HDL ZS1014C & ZS1214 handle only

TSR ORGANISER PAGE 24-27

TSR20-RL/5

TSR20-RL/2 Rail Pair(2) for 2 x 20mm Sheave (1 rope)

with min sheave spacing

TSR20-RL/3 Rail Pair(2) for 3 x 20mm Sheave (2 rope)

with min sheave spacing

TSR20-RL/4 Rail Pair(2) for 4 x 20mm Sheave (3 rope) with min sheave spacing

Rail Pair(2) for 5 x 20mm Sheave (4 rope)

with min sheave spacing

TSR20-RL/6 Rail Pair(2) for 6 x 20mm Sheave (5 rope) with min sheave spacing

TSR20-RI 500 Rail Pair(2) 500mm long each rail TSR20-RL1000 Rail Pair(2) 1000mm long each rail TSR20/SHV TSR20 Sheave Assembly - Single TSR20/LSHV TSR20 Sheave Assembly - Single TSR20L-ESHV TSR20L End Sheave Assembly - Pair

TSR20L End Sheave Assembly Fixed -TSR20L-ESHVF

Single

TSR30/SHV TSR20 Sheave Assembly - Single TSR30/LSHV TSR20 Sheave Assembly - Single TSR30L-ESHV TSR20L End Sheave Assembly - Pair TSR30L-ESHVF TSR20L End Sheave Assembly Fixed -

Single

T-SERIES ORGANISER PAGE 29-30

TB11 Alloy 38mm (11/2")

TB series only (pre 2002) TB17 Composite 38mm (1¹/₂") TB series only (pre 2002) T38-C Composite 38mm (11/2")

T38 series only

T38-A Alloy 38mm (11/2") T38 series only

Composite 50mm (2") T50 or TA (pre T50-C

T50-A Alloy 50mm (2") T50 or TA

(pre 2002)

EA & EJ TILLER EXTENSION PAGE 34-35

EA-HDL Handle option asymmetric EJ-HDL Handle option parallel E-GRIP Tube sleeve grip E-DIABOLO Stand up universal joint E-JOINT Full swivel joint with fastpin E-SHOCK Shock absorber E-SLEEVE Replacement pivot housing E-FASTPIN Full swivel joint release pin

E-BUTTON Control button E-CLIP Tiller clip for all models

E-KIT Button, clip and sleeve

EJB TILLER EXTENSION PAGE 36

EJB-CLIP Retaining Clip

EJB-JOINT Replacement Spinflex[™] Joint

WL FURLING LINE LEAD PAGE 37

WL-SHEAVE Replacement sheave for WL/2

BRS SPINNAKER BLOCK

PAGE 38

BRS-STROP Replacement strop for both models

ATCU THROTTLE CONTROL **PAGE 39**

ATCU-LVR Custom lever for throttle control

SEE SPINLOCK.CO.UK/PORTAL FOR IMAGES

WEIGHTS & FASTENERS

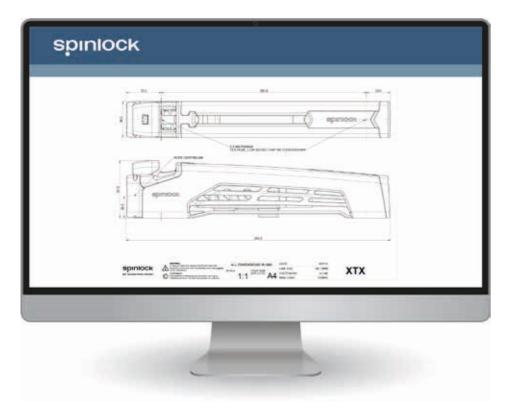
PAGE	PRODUCT	MODEL	WEIGHT	FASTENERS	SUPPLIED	CSK HEAD	PAN HEAD	STUD	HEX HEAD
23	PD PADEYE	PD/6C	75g (2.6oz)	2 x M6 (1/4")	✓	-	-	-	-
		PD/8C	142g (5.0oz)	2 x M8 (5/16")	\checkmark	-	-	-	-
		PD/10C	244g (8.6oz)	2 x M10 (3/8")	\checkmark	-	-	-	-
		PD/12C	385g (13.5oz)	2 x M12 (1/2")	\checkmark	-	-	-	-
24	TSR SERIES ORGANISER	TSR	for details contact	ct spt@spinlock.co.uk	✓	✓	M8	-	-
28	TWR SHEAVE RANGE	TWR/30	138g (4.9oz)	1 x M8 (5/16")	✓	-	-	-	-
		TWR/44	280g (9.9oz)	1 x M12 (1/2")	\checkmark	-	-	-	-
28	TWF WINCHFEEDER	TWF/50M	200g (7.0oz)	1 x M10 (3/8")	✓	-	-	-	-
		TWF/63M	325g (11.4oz)	1 x M12	\checkmark	-	-	-	-
29	T25 ORGANISER	T25	64g (2.2oz) for 2	M5 (3/16")	-	✓	✓	-	-
			20g (0.7oz) per e	extra sheave					
29	BE MULTIPLE BULLSEYE	BE10/2	16g (0.6oz)	2 x M5 (3/16")	-	✓	-	-	-
		BE10/3	24g (0.9oz)	2 x M5 (3/16")	-	✓	-	-	-
30	T SERIES ORGANISER	T38	115g (4.0oz) for 2	2 M6 (1/4")	-	✓	-	-	-
		T50	185g (6.5oz) for	2 M8 (5/16")	-	✓	-	-	-
		TC50	575g (20.1oz) fo	r 2 M8 (5/16") (A4-80)	✓	✓	-	-	-
		TC50/D	750g (26.3oz) fo	r 2 M8 (5/16") (A4-80)	✓	✓	-	-	-
33	EAC CARBON TILLER	EAC/900	299g (10.55oz)	2 x M5 (3/16")	✓	✓	-	-	-
	EXTENSION	EAC/1200	339g (11.96oz)	2 x M5 (3/16")	✓	✓	-	-	-
		EAC/1600	406g (14.32oz)	2 x M5 (3/16")	✓	✓	-	-	-
		EAC/2000	461g (16.26oz)	2 x M5 (3/16")	✓	✓	-	-	-
34	EA TILLER EXTENSION	EA/900S	690g (24.2oz)	2 x M5 (3/16)	✓	✓	-	-	-
		EA/1200S	780g (27.3oz)	2 x M5 (3/16)	✓	✓	-	-	-
		EA/1600S	800g (1lb 12oz)	2 x M5 (3/16)	✓	✓	-	-	-
		EA/2000S	900g (1lb 15oz)	2 x M5 (3/16)	✓	✓	-	-	-
35	EJ TILLER EXTENSION	EJ/900S	445g (15.6oz)	2 x M5 (3/16)	✓	✓	-	-	-
		EJ/1200S	510g (17.9oz)	2 x M5 (3/16)	✓	✓	-	-	-
		EJ/1600S	800g (1lb 12oz)	2 x M5 (3/16)	✓	✓	-	-	-
		EJ/2000S	900g (1lb 15oz)	2 x M5 (3/16)	✓	✓	-	-	-
36	EJB TILLER EXTENSION	EJB/600B	125g (4.4oz)	2 x M5 (3/16")	-	-	✓	-	-
		EJB/900B	170g (6.0oz)	2 x M5 (3/16")	-	-	✓	-	-
		EJB/1400B	255g (8.9oz)	2 x M5 (3/16")	-	-	✓	_	-
37	WL FURLING LINE LEAD	WL/1	40g (1.4oz)	Stanchion: 25mm (1"))				
		WL/2	70g (2.5oz)	Stanchion: 25mm (1")					
37	BE BULLSEYE	BE06	5g (0.18oz)	1 x M4 (5/32")	-	✓	-	-	-
		BE10/TF	8g (0.28oz)	2 x M4 (5/32")	-	✓	-	-	-
		BE12/TF	14g (0.49oz)	2 x M5 (3/16")	-	✓	-	-	-
				, ,		-			

WEIGHTS & FASTENERS

PAGE	PRODUCT	MODEL	WEIGHT	FASTENERS	SUPPLIED	CSK HEAD	PAN HEAD	STUD	HEX HEAD
38	BRS SPINNAKER BLOCK	BRS/50	250g (8.8oz)	Soft attachment	-	-	-	-	-
38	SUA MINI JAMMER	SUA/1	170g (6.0oz)	4 x M6 (1/4")	-	-	✓	-	-
		SUA/2	250g (8.8oz)	4 x M6 (1/4")	-	-	\checkmark	-	-
		SUA/3	350g (12.3oz)	4 x M6 (1/4")	-	-	\checkmark	-	-
39	RF SAILFEEDER	RF/MA	136g (4.8oz)	Sail: Mainsail Tape: 1	11mm (7/16")				
		RF/H	140g (4.9oz)	Sail: Headsail (single	e) Tape: 7mm	(1/4")			
		RF/H2	219g (7.7oz)	Sail: Headsail Tape:	7mm (1/4")				
39	ATCU ENGINE	ATCU/1	260g (9.1oz)	4 x M5 (3/16")	✓	✓	✓	-	-
	THROTTLE CONTROL	ATCU/1+	380g (13.3oz)	4 x M5 (3/16")	\checkmark	\checkmark	✓	-	-
		ATCU-LVR	107g (3.8oz)	-	-	-	-	-	-
		ATCU-LVR	107g (3.8oz)	-	-	-	-	-	-

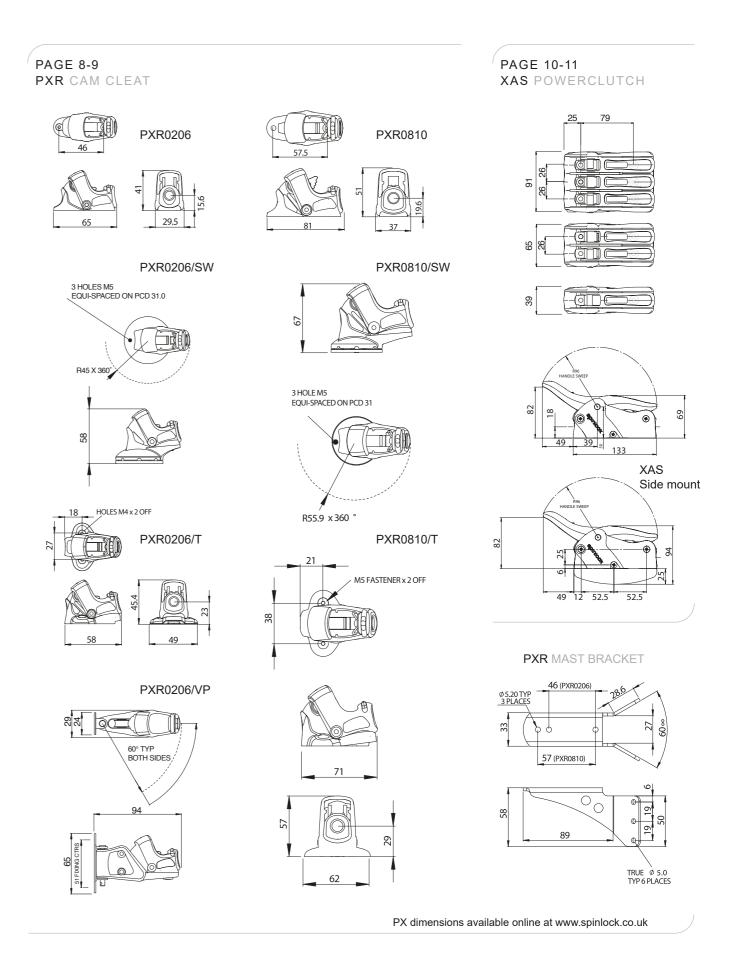
WEIGHTS, FASTENERS & DIMENSIONS

ALL TECHNICAL DATA IS AVAILABLE AT SPINLOCK.CO.UK AND PROSUPPORT@SPINLOCK.CO.UK





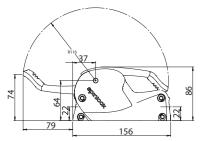
DIMENSIONS



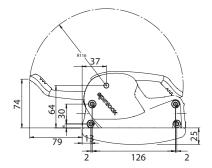
Drawings not to scale: Do not use as drill templates

DIMENSIONS

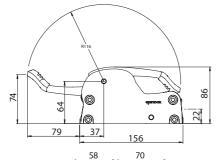
PAGE 12-13 XTS & XCS POWERCLUTCH

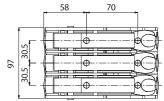


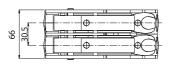




* illustrated with sidemount kit



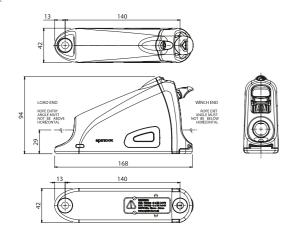




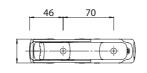


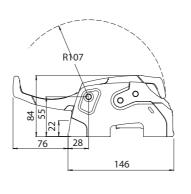
79 13 130 156

PAGE 17 ZR JAMMER



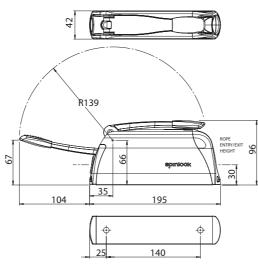
PAGE 16 XTR POWERCLUTCH





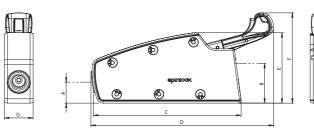
PAGE 18-19 XX POWERCLUTCH

XX0812



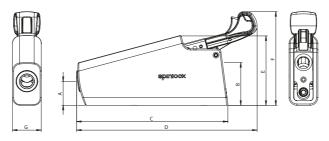
Drawings not to scale: Do not use as drill templates

PAGE 20-21 ZS POWERJAMMER



Α	Rope Entry Height	25mm	27mm	33mm
В	Rope Exit Height	43mm	51mm	60mm
С	Body Length	163mm	190mm	218mm
D	Length all Over	173mm	235mm	261mm
E	Body Height	78mm	91mm	108mm
F	Height Overall	95mm	116mm	130mm
G	Body Width	31mm	37mm	46mm

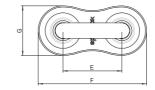
ZS CARBON POWERJAMMER

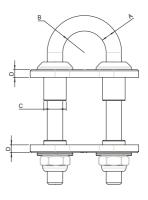


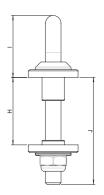
		ZS1014C	ZS1618C
Α	Rope Entry Height	31mm	37mm
В	Rope Exit Height	55mm	63mm
С	Body Length	195mm	224mm
D	Length all Over	233mm	260mm
E	Body Height	90mm	105mm
F	Height Overall	121mm	134mm
G	Body Width	37mm	46mm

Drill guides available at spinlock.co.uk

PAGE 23 PDPADEYE

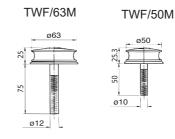






	Α	В	С	D	E	F	G	н	ı	J
PD/6C	6mm	10mm	10mm	3mm	Drill 2 x 10.5mm Holes on 25.0 Centres	45mm	20mm	Max 42.0 Min 8.0	24.2mm	55mm
PD/8C	8mm	12mm	12mm	3mm	Drill 2 x 12.5mm Holes on 32.0 Centres	58mm	26mm	Max 47.0 Min 13.0	30.0mm	62mm
PD/10C	10mm	14mm	15mm	5mm	Drill 2 x 15.5mm Holes on 38.0 Centres	70mm	32mm	Max 45.0 Min 23.0	40.0mm	69mm
PD/12C	12mm	18mm	17mm	5mm	Drill 2 x 17.5mm Holes on 50.0 Centres	88mm	38mm	Max 45.0 Min 23.0	46.0mm	86mm
Orill guides	available	at spin	lock.co.u	ık						

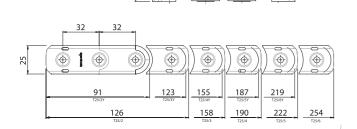
PAGE 28 TWF WINCHFEEDER



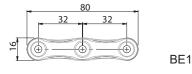
Drawings not to scale: Do not use as drill templates

DIMENSIONS

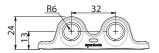
PAGE 29 T25 ORGANISER

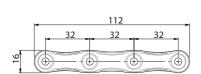


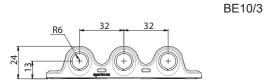
PAGE 29 BE MULTIPLE BULLSEYE



BE10/2

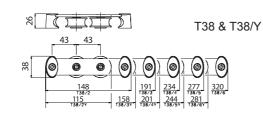


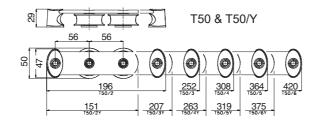


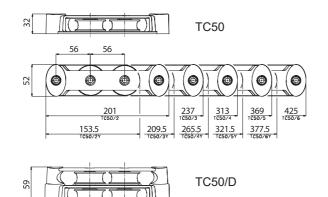


PAGE 30 T SERIES ORGANISER

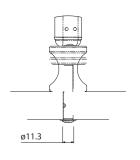
Symmetric & Asymmetric versions

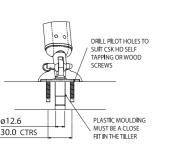


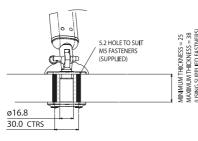




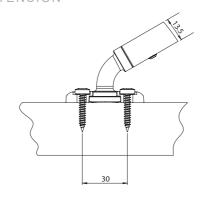
PAGE 34-35 EA & EJ TILLER EXTENSION







PAGE 36 **EJB** TILLER EXTENSION



PAGE 37 WL LINE LEAD

BE06

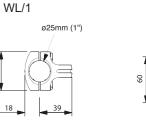
7.0mm

22.5mm

10.0mm

15 6mm

8.2mm



BE12/TF

13.5mm

33.3mm

24.0mm

29 3mm

15.5mm

BE16/TF

17.0mm

39.3mm 52.4mm

32.0mm

39.0mm

20.5mm



BE10/TF

11.0mm

27.8mm

20.0mm

24 4mm

12.8mm

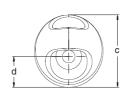


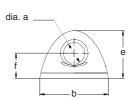
ø25mm (1")

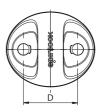
WL/2

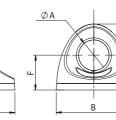
PAGE 37 BE BULLSEYE

BE06

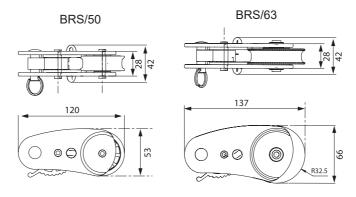




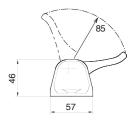


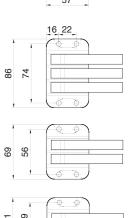


PAGE 38 BRS SPINNAKER BLOCK



PAGE 38 SUA MINI JAMMER









COMMERCIAL

PRODUCT	DECKVEST VITO	DECKVEST 6D	DECKVEST LITE+	DECKVEST LITE	DECKVEST LITE USCG	DECKVEST CENTO	AERO-PRO PFD	WING & FOIL PFD	ALTO BELT PACK	DURO SOLAS	DUR	0+
MMENDED FOR:	170N/275N Lifejacket Harness with Optional Harness Release System, developed from our work with the Volvo Ocean Race.	All sailors who require a full specification offshore lifejacket with deck harness	For those wanting a lightweight lifejacket with the added security of a deck harness	Lightweight lifejacket for fast craft, all sail & powerboats. Ideal for inshore & coastal waters	USCG Approved lightweight lifejacket for fast craft, all sail & powerboats. Ideal for inshore & coastal water	Junior lifejacket harness for kids approximately 8-15 years old who weigh 20- 50kg	50N performance flotation for high agility dinghy, multihull and keelboat sailing	50N flotation for keelboat, dinghies, RIBs and watersports	75N inflatable aid for tenders, SUP, kayaks, RIBs & other inshore water activities	Marine professionals requiring SOLAS approved PPE	275N Lifejac with Deck Harness designed for commercia and marin- professiona	or al
0N BUOYANCY	-	-	-	-	-	-	✓	✓	(75N actual)	-	-	
100N BUOYANCY	-	-	-	-	-	✓	-	-	-	-	-	
70N BUOYANCY	✓	✓	✓	✓	✓	-	-	-	-	-	-	
75N BUOYANCY	✓	✓	-	-	-	-	-	-	-	-	✓	
75N TWIN CHAMBER	-	-	-	-	-	-	-	-	-	✓	-	
PRO SENSOR ELITE	-	✓	-	-	-	-	-	-	-	-	✓	
JML MK5	-	-	✓	✓	-	✓	-	-	-	✓	-	
IAMMAR®	✓	-	-	-	-	-	-	-	-	-	-	
ALKEY ROBERTS V95000 PRO HYDRO	-	-	-	-	✓	-	-	-	-	-	-	
ALKEY ROBERTS V87000M (MANUAL)	-	-	-	-	-	-	-	-	✓	-	-	
SIZE	One Size	One Size	One Size	One Size	One Size	One Size	S, M, L	XS, S, M, L, XL	One Size	One Size	One Size	
COLOUR	•	•0••	•	•0•••	•0••	••	•	•••	•••	•	•	
/EIGHT	170N-1240g (2lb 12oz) 275N- 1500g (3lbs 5oz)	170N-1300g (2lb 9oz) 275N-1500g (3lbs 3oz)	860g (1lb 14.3oz)	860g (1lb 14.3oz)	860g (1lb 14.3oz)	720g (1lb 9.4oz)	730g (1lb 9.7oz)	Wing - 470g (1lb 0.6oz) Foil - 470g (1lb 0.6oz)	376g (13.3oz)	2002g (4lb 6.6oz)	950g (2lb 1.5oz)	
ECK HARNESS	✓	✓	✓	-	-	✓	-	-	-	-	✓	
ARNESS RELEASE SYSTEM (HRS™)	Optional	Optional	-	-	-	-	-	-	-	-	-	
PACK ATTACHMENT POINTS	✓	✓	✓	✓	✓	✓	-	-	-	✓	✓	
CROTCH STRAPS	✓	✓	✓	✓	✓	✓	-	-	-	✓	✓	
SPRAYHOOD	✓	✓	Optional Accessory	Optional Accessory	Optional Accessory	Optional Accessory	-	-	-	Optional Accessory	Optional Accessory	j
SAFETY LINE CUTTER	-	Optional	Optional Accessory	-	-	Optional Accessory	-	-	-	-	Optional Accessory	
YLON™ LIFEJACKET LIGHT	✓	✓	Optional Accessory	Optional Accessory	Optional Accessory	Optional Accessory	-	-	-	✓	Optional Accessory	
UME-ON™ LIGHTS	✓	✓	Optional Accessory	Optional Accessory	Optional Accessory	Optional Accessory	-	-	Optional Accessory	Optional Accessory	Optional Accessory	
IS MOB1	Optional Accessory	Optional Accessory	Optional Accessory	Optional Accessory	Optional Accessory	Optional Accessory	-	-	-	Optional Accessory	Optional Accessory	
YEAR WARRANTY	✓	✓	✓	✓	✓	✓	2 years	2 years	2 years	2 years	2 years	
HROUGH LIFE SUPPORT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	





HARNESS RELEASE SYSTEM (HRS) OPTIONAL

ISO12402-1 Deck Safety Harness

Soft loop attachment point for safety line, located on front of lifejacket for ease of access. The soft loop attachment point for safety line can be released in an emergency to free a person from their safety line

- · Activation handle located behind soft loop, easy to locate, grab and pull
- · Soft loop attachment released and open
- · User separated from safety line and boat
- · Easily reset to use again







1) PULL HRS™ HANDLE TO ACTIVATE

2) HARNESS LOOP RELEASES

DECKVEST 6D FULL SPECIFICATION AUTOMATIC INFLATING LIFEJACKET HARNESS

FEATURES

170N and 275N Buoyancy

One Size

UML Pro Sensor Elite activation system

Improved front opening buckle with smooth body adjuster system

Optional Harness Release System (HRS™)

Enhanced shoulder fit system for the perfect fit – every time – all day

Enhanced back profile for clean, unobtrusive look and fit

Hard wearing coated fabrics in key areas

New sprayhood design with large visor – stored away from neck

Firing system on rear of bladder for improved comfort and reduced snagging when inflated

40mm Single Leg Strap with stowage pocket - extra wide, easy to

Pylon 360° lifejacket light fitted

Lume-On bladder illumination lights fitted

MOB1 AIS Compatible

5 Year Warranty

275N BENEFITS

170N is the recommended buoyancy for offshore sailing. Although bulkier, a 275N lifejacket may be of benefit to certain users:

- · May turn over a face-down body quicker
- · May hold the user's head higher out of water
- Supports the extra weight of tools or equipment and provides extra flotation for commercial users

Description

Part No. Deckvest 6D 170N DW-LJH6D/A Deckvest 6D 170N (Charcoal & Black) DW-LJH6D/ACY Deckvest 6D 170N (Citrus & Black) Deckvest 6D 170N (Pacific Blue & Black) DW-LJH6D/APB DW-LJH6D/ATW Deckvest 6D 170N (Tropic White & Black) DW-LJH6D/A/HRS Deckvest 6D 170N with HRS System (Charcoal & Black) DW-LJH6D/ACY/HRS Deckvest 6D 170N with HRS System (Citrus & Black) DW-LJH6D/APB/HRS Deckvest 6D 170N with HRS System (Pacific Blue & Black) DW-LJH6D/ATW/HRS Deckvest 6D 170N with HRS System (Tropic White & Black)

Deckvest 6D 275N

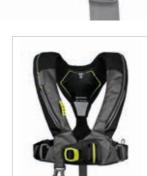
DW-LJH6D/A275 DW-LJH6D/A275CY DW-LJH6D/A275PB DW-LJH6D/A275TW

DW-LJH6D/A275/HRS DW-LJH6D/A275CY/HRS DW-LJH6D/A275PB/HRS DW-LJH6D/A275TW/HRS Deckvest 6D 275N (Charcoal & Black) Deckvest 6D 275N (Citrus & Black) Deckvest 6D 275N (Pacific Blue & Black)

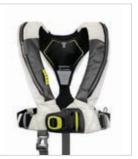
Deckvest 6D 275N (Tropic White & Black)

Deckvest 6D 275N with HRS System (Charcoal & Black)

Deckvest 6D 275N with HRS System (Citrus & Black) Deckvest 6D 275N with HRS System (Pacific Blue & Black) Deckvest 6D 275N with HRS System (Tropic White & Black)









Approvals

CE Approved ISO12402-3 170N Lifejacket ISO12402-2 275N Lifejacket ISO12401 Deck Harness

Optional Fitting

AIS MOB1 Unit Deckvest 6D Harness Release System Manual conversion kit

DW-MOB/1 DW-HRS/6D DW-MAK/E

DECKVEST **6D**FULL SPECIFICATION AUTOMATIC INFLATING LIFEJACKET HARNESS WITH OPTIONAL HRSTM













SHOULDER FIT SYSTEM, SITS ON SHOULDERS FOR A COMFORTABLE FIT COVERED QUICK-BURST ZIP

RECESSED Manual Activation Handle



CHEST PACK ATTACHMENT POINTS





BACK ADJUSTMENT







HIGHLY VISIBLE RED LIFTING STRAP

















PRO SENSOR

ELITE

FIRING



LIGHTWEIGHT



ISO12402-1 Integrated

DECK

HARNESS















DECKVEST **VITO** OFFSHORE LIFEJACKET HARNESS WITH OPTIONAL HRS™



MOB1 UNIT



¦ PYLON™ LIFEJACKET LIGHT FITTED (SOLAS APPROVED)



STRUCTURED SPRAY HOOD FITTED



SHOULDER FIT SYSTEM, SITS ON SHOULDERS FOR A COMFORTABLE FIT



COARSE AND FINE : TUNE ADJUSTMENT. FIT LIFEJACKET TO : BODY SIZE



RECESSED MANUAL ACTIVATION HANDLE

IS012402-1

INTEGRATED

DECK

FABRIC & ADDED PROTECTION

HARNESS



CHEST PACK ATTACHMENT



BURST



VISIBLE **RED LIFTING** STRAP









LUME-ON™ LIFEJACKET ILLUMINATION LIGHTS FITTED

ORAL INFLATION TUBE & : WHISTLE FITTED











HAMMAR

HYDROSTATIC



LIGHTWEIGHT

SOFT LOOP

SAFFTY LINE

ATTACHMENT POINT

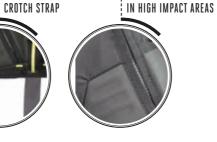




* HARNESS



EXTRA WIDE



Deckvest VITO is the latest Spinlock inflatable lifejacket harness technology, based on our design work for the Volvo Ocean Race teams. All teams were equipped with the same inflatable lifejacket harness developed in collaboration with a core group of Volvo offshore sailors. Fundamental to the new design was a lifejacket that crews actually want to wear more frequently, with developed custom features.

FEATURES

Striking design finish in durable rip stop fabric

170N or 275N buoyancy with Hammar hydrostatic automatic inflator

Optional Harness Release System (HRS™)

Structured fit allows easy donning with simple to adjust buckles

Coarse and fine tune adjustment. Fit lifejacket to body size. Fine tune adjust each time for layers

Added protection in high impact areas

Structured sprayhood

Pylon™ 360 lifejacket light fitted

Lume-On™ bladder illumination lights fitted

40mm leg strap with stowage



HARNESS RELEASE SYSTEM (HRS) OPTIONAL

ISO12402-1 Deck Safety Harness

Soft loop attachment point for safety line, located on front of lifejacket for ease of access. Soft loop attachment point for safety line can be released in an emergency to free a person from their safety line.

- · Activation handle located behind soft loop, easy to locate, grab and pull
- · Soft loop attachment released and open
- · User separated from safety line and boat

1) PULL HRS™ HANDLE TO ACTIVATE







2) HARNESS LOOP RELEASES



Approvals

CE Approved ISO12402-3 170N Lifejacket ISO12402-2 275N Lifejacket ISO12401 Deck Harness

Optional Fitting

AIS MOB1 Unit DW-MOB1 Chest Pack DW-PCC Deckvest VITO Harness Release System

Part No. Description

DW-VT/H170 DW-VT/H170/HRS DW-VT/H275 DW-VT/H275/HRS

Deckvest VITO 170N Lifejacket Harness Deckvest VITO 170N Lifejacket Harness with HRS Deckvest VITO 275N Lifejacket Harness Deckvest VITO 275N Lifejacket Harness with HRS

DECKVEST **LITE** ULTRA-LIGHTWEIGHT LIFEJACKET



AIS

MOB1

UNIT

OPTIONAL PYLON™

LIFEJACKET

LIGHT



SPRAY

HOOD



RECESSED

SINGLE

CROTCH

STRAP



FIXED BACK STRAP & COLOUR MATCH WEBBING

MANUAL ACTIVATION HANDLE & OUICK BURST ZIP



ATTACHMENT



MANUAL CONVERSION AVAILABLE



HIGHLY VISIBLE **RED LIFTING**





Ideal for fastcraft, RIBs, power and sail boating, paddle sport, fishing and open powercraft

FEATURES

New clean, contemporary design

Designed for the perfect fit - every time

Lightweight low profile design

Durable honeycomb ripstop cover fabric

170N (38lbs) buoyancy

One size

Single crotch strap with recessed clip reduces risk of snagging

Muted highly reflective panel detail

Clipping area for PLB / VHF

Attachment point for optional Sprayhood (see page 90-91)

Attachment point for optional Chest Pack (see page 86)

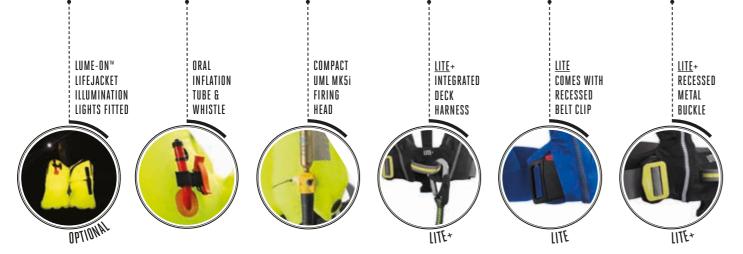
Attachment point for kill cord or VHF leash

Webbing end tidy

Neoprene neck panel for added comfort









CE Approved ISO12402-3 Lifejacket

Model	Description
DW-LTE/A	Deckvest LITE, Black
DW-LTE/ATW	Deckvest LITE, Tropic White
DW-LTE/APB	Deckvest LITE, Pacific Blue
DW-LTE/AGP	Deckvest LITE, Grenadine Pink
DW-LTE/AFG	Deckvest LITE, Flow Green
DW-SHD/170-F	LITE sprayhood Fitted
DW-PYL/L1-F	Pylon™ lifejacket light Fitted
DW-LMN-F	Lume-On™ Fitted
DW-MOB/1-F	Ocean Signal MOB1 Unit Fitted
DW-MAK	UML Manual Conversion Kit available





DECKVEST LITE + ULTRA-LIGHTWEIGHT LIFEJACKET WITH HARNESS

TARGET USERS

Ideal for those wanting a lightweight lifejacket with the added security of a harness

FEATURES

Harness version of the popular Deckvest LITE

Lifejacket Harness with soft loop safety line clipping point

Quick and easy to use anodised buckle

Designed for the perfect fit - every time

Lightweight low profile design

Durable honeycomb ripstop cover fabric

170N (38lbs) buoyancy

One size

Single crotch strap with recessed clip reduces risk of snagging

Clipping area for PLB / VHF

Attachment point for optional Sprayhood (see pages 90-91)

Attachment points for optional Chest Pack (see page 86)

Attachment point for kill cord or VHF leash

Webbing end tidy

DW-MOB/1-F

DW-MAK

Neoprene neck panel for added comfort





Black Graphite

Description DW-LTH/A Deckvest LITE+ Black Deckvest LITE+ Sprayhood DW-SHD/170-F DW-PYL/L1-F Pylon™ Lifejacket light Fitted DW-LMN-F Lume-On™ Bladder Illumination Lights Fitted

Ocean Signal MOB1 Unit Fitted

UML Manual Conversion Kit available

DECKVEST LITE & LITE+ INFLATION SYSTEM

UML Mk5 + Mk5i firing cap - Water sensitive activation system which uses a compressed paper capsule (see page 92)

DECKVEST LITE & LITE+ OPTIONAL FITTING

- Pylon™ Lifejacket Light
- Lume-On™ Bladder Illumination Lights
- Sprayhood
- AIS MOB1 Unit

CE Approved ISO12402-3 Lifejacket

ISO12401 Deck Harness

DECKVEST LITE USCG ULTRA-LIGHTWEIGHT 160N AUTOMATIC LIFEJACKET

A new, fully updated, refreshed design of the iconic Spinlock Deckvest LITE lifejacket. Ideal for all watersports, boaters, kayak, fishing and SUP

FEATURES

Clean, contemporary design

Designed for the perfect fit - every time

Lightweight low profile design

Durable honeycomb ripstop cover fabric

160N (36lbs) buoyancy

One size

Webbing end tidy

Single crotch strap with recessed clip reduces risk of snagging

Muted highly reflective panel detail

Clipping area for PLB / VHF

Attachment point for optional sprayhood

Attachment point for Chest Pack

Attachment point for kill cord or VHF leash

Window for checking firing head status

Neoprene neck panel for added comfort



Part No. Description DW-LCG/R Deckvest LITE USCG, Black DW-LCG/RPB Deckvest LITE USCG, Pacific Blue DW-LCG/RTW Deckvest LITE USCG, Tropic White

Approvals

USCG Type 2

Optional Fitting

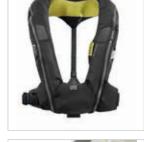
Sprayhood LITE Pylon™ SOLAS approved lifejacket light Lume-On™ Bladder illumination lights Ocean Signal MOB1 Unit

DW-SHD/170 DW-PYL/L1 DW-LMN DW-MOB/1





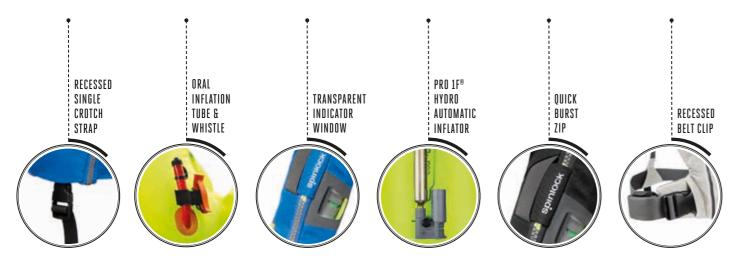












DECKVEST **CENTO** JUNIOR 100N LIFEJACKET HARNESS

AIS

MOB1

UNIT

¦ PYLON™



LIFEJACKET



HOOD



SINGLE

CROTCH

STRAP



COMFORTABLE FIXED BACK STRAP & COLOUR MATCH WEBBING





OPTIONS



20g CO2 CYLINDER RE-ARMING



HIGHLY RED LIFTING STRAP















INTEGRATED

DECK





EASY

ADJUST

LIGHTWEIGHT

TARGET USERS

For junior sailors aged approximately 7 to 15 years old, weighing 20-

FEATURES

Junior 150N Category Lifejacket Harness (100N actual buoyancy)

Weight range 20-50kgs

Compact and lightweight with form-fitting shape

Neoprene neck panel for added comfort

Soft loop harness attachment point

Lightweight easy adjust belt

Single Crotch Strap

Automatic inflation - UML Mk 5

Attachment for optional Pylon™ Light (see page 90-91)

Attachment for optional Sprayhood (see page 90-91

Through Life Support (TLS) Registration extends product warranty to



OPTIONAL FITTING

- Pylon™ Lifejacket Light
- Lume-On™ Bladder Illumination Lights
- Sprayhood
- AIS MOB1 Unit

CE Approved ISO12402-3 Lifejacket ISO12401 Harness





Model	Description
DW-CEN/APB	Deckvest Cento, Pacific Blue
DW-CEN/AGP	Deckvest Cento, Grenadine Pink
DW-SHD/100-F	Cento Sprayhood
DW-PYL/L1-F	Pylon™ lifejacket light
DW-LMN-F	Lume-On™ Bladder Illumination Lights Fitted
DW-MOB/1-F	Ocean Signal MOB1 Unit Fitted

UML Manual Conversion Kit available

DW-MAK





WING & FOIL 50N HIGH AGILITY FLOTATION PFD

TARGET USERS

Ideal for dinghies, keelboats, RIBs and watersports

FEATURES

50N buoyancy

Low profile with low snag body fit system

Tapered high cut for action and mobility

Internal 'GRIP' print

Front and side zip versions

Stretch mesh outer pocket with internal security pocket (WING)

Two stretch mesh front pockets (FOIL)

Articulated back panelling (FOIL)

Dry coated elastic side panels to reduce water absorption

Available in sizes S, M, L & XL

WING available in XS





CE Approved ISO12402-5

COLOUR	BLACK G	RAPHITE	COBALT BLUE	MERCURY RED
MODEL SIZE	WING PFD SIDE ZIP	FOIL PFD FRONT ZIP	WING PFD SIDE ZIP	WING PFD SIDE ZIP
xs	DW-BA/SBG	-	DW-BA/SCB	DW-BA/SMR
S	DW-BA/S1BG	DW-BA/F1BG	DW-BA/S1CB	DW-BA/S1MR
M	DW-BA/S2BG	DW-BA/F2BG	DW-BA/S2CB	DW-BA/S2MR
L	DW-BA/S3BG	DW-BA/F3BG	DW-BA/S3CB	DW-BA/S3MR
XL	DW-BA/S4BG	TDW-BA/F4BG	DW-BA/S4CB	DW-BA/S4MR



ALTO BELT PACK 75N WAIST-WORN FLOTATION AID

Designed for a range of watersports, the ALTO is a lightweight, compact, inflatable flotation device worn around the waist. Manually operated, the inflatable tube is released from the waist pack and then supports the user under the arms and around the chest. ALTO offers users such as SUP, fishermen and boaters, a simple and easy to use inflatable pack that feels invisible when worn.

FEATURES

Large 75N of emergency buoyancy

Compact and lightweight adjustable waist belt for a simple, close fit

Can be worn on front or back

Manually activated

ISO12402-5 50N Buoyancy Aid

ISO12402-6 Special Purpose Buoyancy Aid

Part No.	Item Description
DW-AT/M75	ALTO 75N Flotation Aid (Black)
DW-AT/M75/AB	ALTO 75N Flotation Aid (Atoll Blue)
DW-AT/M75/FO	ALTO 75N Flotation Aid (Fluro Orange)
DW-AT/M75/SY	ALTO 75N Flotation Aid (Sunflower Yellow)
DW-RAK/75	ALTO rearming kit (2 x 16g CO2 & 2 x manual clips)

Optional Fitting

Lume-On™ Bladder illumination lights

DW-LMN



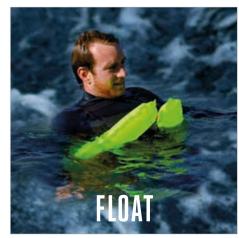




RE-ARMING KIT: DW-RAK/75







OPTIONAL

BACK PROTECTOR

COMPATIBLE WITH

MOST HYDRATION

AERO PRO DYNAMIC BODY PROFILED 50N FLOTATION VEST

FEATURES

50N Flotation vest for high agility sailing

Durable high stretch woven construction for close fitting body

Wrap around, close fitting neck collar

Over length waist gaiter with trapeze hook opening

Short sleeves

Ultra flexible, high buoyancy soft foam

High gloss cover finish to reduce wind and water resistance

Airwave Technology for improved airflow

- D30® Impact Protection, Back Protector





Black







TARGET USERS

For high agility dinghy, multihull and keelboat sailing

Low profile stretch pocket

Available in 3 sizes

Access pocket for optional:

- Hydration bladder with oral tube feed



D30® IMPACT PROTECTION BACK PROTECTOR

- D30[®] patented technology
- Certified to exceed the performance requirements of
- Ergonomic design for comfort and protection

Please note: No personal protection equipment can offer complete protection against all injuries. The user hereby agrees to absolve the manufacturer of all liability in respect of any personal injury

CE Approved 50N Buoyancy ISO12402-5

Model	Description
DW-BAR/1	Aero Pro, size 1
DW-BAR/2	Aero Pro, size 2
DW-BAR/3	Aero Pro, size 3
DW-BBP	Aero Pro, Back protector, Small
DW-BBP/L	Aero Pro, Back protector, Medium Large
DW-HYB	Aero Pro, Hydration bladder



STRETCH FIT

COLLAR

2 x STRETCH BREAST

POCKETS WITH KEY

ON/OFF HANDLE

FOR EASY

ACCESS



DURO **SOLAS** SOLAS APPROVED 275N TWIN CHAMBER LIFEJACKET

Our popular DURO SOLAS 275N lifejacket has been engineered for demanding use and conditions with a new heavy-duty, durable outer cover. An improved buckle system ensures easy donning, ultimate

FEATURES

Now includes heavy duty outer cover

Approval to latest 2010 SOLAS standard

275N (62 lbs) Buoyancy twin chamber lifejacket

Structured shape and body for ultimate comfort and agility

Single Belt adjustment with single crotch strap

Compatible with most fall-arrest harness models

Twin automatic inflation: UML Mk5, 2 x 60g CO2 cylinders

Unique bladder shape lifts and supports body higher when in water

Pylon™ lifejacket light included

Designed to be worn for extended periods of time in conjunction with

Heavy duty zip closure with protective covers

Floating 'Buddy Line'

Logo printing available

Window pocket for ID/asset tracking

OPTIONAL FITTING

- Lume-On™ Bladder Illumination Lights
- Sprayhood
- AIS MOB1 Unit
- Pro-Tech Protective Cover
- Chest Pack



Model	Description
DW-SLS	DURO SOLAS Twin Chamber 275N lifejacket
DW-SHD/SLS-F	Sprayhood
DW-LMN-F	Lume-On™ Bladder Illumination Lights Fitted
DW-MOB/1-F	Ocean Signal MOB1 Unit Fitted

CE Approved ISO12402-2 Lifejacket 2010 SOLAS MSC200 (80)

MANUAL ACTIVATION

HANDLE

SINGLE

CROTCH

STRAPS

ID / ASSET Track pocket





DURO+ 275N COMMERCIAL LIFEJACKET WITH SAFETY HARNESS

Based on our award winning Deckvest 5D, the Duro+ offers commercial marine users the ultimate in comfort and fit in a lifejacket

FEATURES

Designed to withstand the demands of tough environments

275N (62lbs) buoyancy

Extra durable cover materials for a long life

Low profile, compact design

Chest and back adjustment for easy fit every time

One size

Single crotch strap with recessed clip reduces risk of snagging

Cover window for CO2 Cylinder & Firing Head visual status

ID and Asset Track Pocket

OPTIONAL FITTING

- Pylon™ SOLAS Lifejacket Light
- Lume-On™ Bladder Illumination Lights
- Sprayhood
- AIS MOB1 Unit
- Pro-Tech Protective Cover
- Chest Pack



Model	Description
DW-LTDH/A275	DURO+ 275N lifejacket
DW-SHD/170-F	Deckvest LITE+ sprayhood
DW-PYL/L1-F Pylon™	Lifejacket light Fitted
DW-LMN-F Lume-On™	Bladder Illumination Lights Fitted
DW-MOB/1-F	Ocean Signal MOB1 Unit Fitted
DW-MAK	UML Manual Conversion Kit available

CE Approved ISO12402-2 275N ISO12401 Deck Harness







TARGET USERS

Commercial Marine and people working on or near water

FEATURES

Designed to withstand the demands of tough environments

170N and 275N Versions (38lbs and 62lbs) buoyancy

Extra durable cover materials for a long life

Lightweight, low profile, compact design with easy side donning

Straps with soft rear moulding reduces twisting and aids adjustment

Double crotch strap with recessed clip reduces risk of snagging

Clipping area for PLB / VHF

Clear pocket for identification card

Boat name/branded printing available

Attachment point for optional sprayhood (see page 90-91)

Attachment point for optional Chest Pack (see page 86)

Attachment for kill cord or VHF leash

Automatic inflation - UML Mk 5

INFLATION SYSTEM

UML Mk5 or Pro Sensor Elite - Water sensitive activation system which uses a compressed paper capsule







CUSTOMISABLE SPECIFICATION

Model	Description
DW-LTD/A170	Deckvest DURO 170N, Black
DW-LTD/A275	Deckvest DURO 275N, Black
DW-LTD/A170FO	Deckvest DURO 170N, Fluro Orange
DW-LTD/A275FO	Deckvest DURO 275N, Fluro Orange
DW-MOB/1-F	Ocean Signal MOB1 Unit Fitted
DW-PY/L1-F	Pylon Lifejacket Light Fitted
DW-LMN-F	Lume-On™ Lifejacket Bladder Illumination x 2 Fitted
DW-SHD/170-F	Deckvest DURO Sprayhood Fitted, 170N
DW-SHD/275-F	Deckvest DURO Sprayhood Fitted, 275N
DW-TEC-F	Pro-Tech Protective Cover Fitted
DW-MAK	UML Manual Conversion Kit available

OPTIONAL FITTING

- Lume-On™ Bladder Illumination Lights

- Sprayhood

- AIS MOB1 Unit

- Pro-Tech Protective Cover

CE Approved ISO12402-3 170N Lifejacket ISO12402-2 275N Lifejacket

LUME-ON™ LIFEJACKET BLADDER ILLUMINATION

FEATURES

2 flashing LED Lights (pair) illuminate the inflated lifejacket bladder to increase visibility and aid location

Water activated - waterproof (IP68)

Uses the inflated lifejacket bladder as diffuser to increase visibility

Compact design

Attaches and integrates only in lifejackets with separate bladder and cover construction. Sticks directly to underside of inflatable chamber

Retail packaged as a pair of self adhesive lights

Standard feature on Deckvest 6D and Vito

Multiple award winning product; including DAME design award 2015









Model	Description
DW-LMN	Lume-On™ - Lifejacket Bladder Illumination x 2

PYLON™ LIFEJACKET LIGHT FOR COMPLETE ALL-ROUND VISIBILITY

FEATURES

High visibility LED light

Compact, easily attachable lifejacket light

Raised 23cm antenna light significantly improves 360° visibility

Retrofits to other inflatable lifejackets with included elasticated strap

Water activated with on/off switch

5 year shelf life

Standard press to test feature on Deckvest 6D and Vito





Approvals

Latest SOLAS MED and USCG Approvals Marine Equipment Directive

Model	Description
DW-PY/L1	1 Single retail unit

AIS MOB1 INTEGRATED AIS MOB

AIS MOB device designed to fit & integrate in the Deckvest range

The Ocean Signal rescueME MOB1 personal AIS (Automatic Identification System) device is designed to be fitted to the complete Deckvest range and assist in Man Overboard recovery

The rescueME MOB1 can be supplied integrated and installed ready to use in your Deckvest lifejacket

FEATURES

Designed to be fully integrated into the lifejacket system

The most compact AIS Unit on the market – up to 30% smaller

Slim, lightweight & streamlined

AIS unit deploys automatically on lifejacket inflation

Integrated strobe light for maximum visibility

7 year battery life

24+ hour operational life

5 year warranty

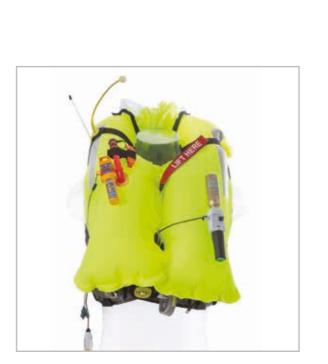
Supplied integrated and installed ready to use

Once activated your MOB1 will transmit an alert to all AIS receivers and AIS enabled plotters in the vicinity. The integrated GPS ensures precise location is sent to your vessel and any others that may be

An additional feature of the MOB1 is its ability to activate the DSC alarm on your vessel's VHF

Full details of MOB1 available at www.oceansignal.com

Model	Description	
DW-MOB1	Ocean Signal AIS MOB1 unit	





MOB1

ocean



FEATURES

Lighter and more compact than conventional safety lines

Easy to use lightweight clip with wide opening gate

Webbing 'Dry Coated' to reduce water absorption and stay lighter for

Overload Indicator

DW-STR/03/C and DW-STR/3L are both compliant with section 5.02.2 of the Offshore Special Regulations. ALL crew members to have a tether with 3 points of attachment, for category 0,1,2 & 3 races

World Sailing / ORC compliant

WARNING: THE SAFETY LINE HOOK MUST BE FREE TO ROTATE TO ALIGN WITH THE LOAD. LATERAL LOADING OF THE HOOK MUST BE AVOIDED

For users at least 16 years of age and 50kg+





TRIPLE CLIP. STRETCH DW-STR/03/C



DOUBLE CLIP, LOOP, STRETCH DW-STR/3L/C



SINGLE CLIP, LOOP, STRFTCH DW-STR/2LE/C



DOUBLE CLIP. STRETCH DW-STR/02E/C



Slim and low profile design for ultimate long term comfort

High flex panelling - moves with the leg and knee to ensure the knee pad stays in place

High stretch, soft touch moulded foam provides patella support and

Extra tough 'Tatex' construction moulded outer fabric protection

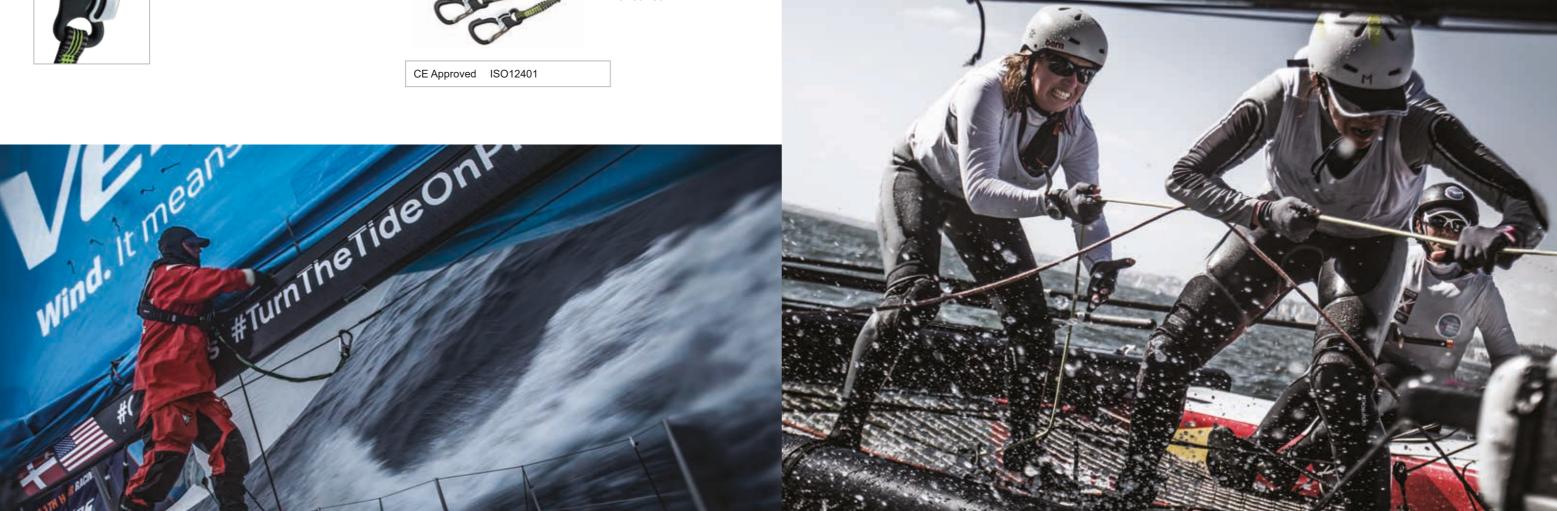
Low volume back panelling prevents bulking

Available in 3 sizes; S, M and L

Extra grip - Sticky rubber compound increases grip in all conditions



Model		Description
	DW-KPD/1	Kneepads - Small (pair)
	DW-KPD/2	Kneepads - Medium (pair)
	DW-KPD/3	Kneepads - Large (pair)



PACKS FOR ALL YOUR ESSENTIALS

CHEST PACK







Lanyard attachment and key clip for security 'Toggle Fits' all Deckvest Models in chest position, left hand side Fits to any belt with secure double fold hook and loop attachment Self-draining

Lightly padded with structured two way zip for easy access

BELT PACK





DW-PCB

Mid size pack - suitable for daily essentials

Smallest pack - suitable for personal essentials

Lightly padded with structured two way zip for easy access

Lanyard attachment and key clip for security

Mid size pack - suitable for daily essentials

Clear panel window

Fits to any belt with secure double fold hook and loop attachment Self-draining

SIDE PACK





Secure water bottle holder - includes 380ml bottle Lightly padded with structured two way zip for easy access Lanyard attachment and key clip for security Fits to any belt with secure double fold hook and loop attachment Self-draining

Heavy duty soft tool bucket for carrying large items aloft Big enough for power tools, hammers and range of hand tools

Hard wearing PU coated fabric

Internal pocket for small items Lash points for tool security

3 large pockets

TOOL PACK







DECKPACK



Lightweight 27 litres backpack for stashing the day's essentials: quick access pocket, bottle pocket, laptop sleeve, name patch

Printed version available for promotional use, including logos of Volvo Ocean Race, Land Rover BAR and Queen's Award

DW-DBG/P 27L Deck Pack with partner printing (promotional)

DECK PRO REVOLUTIONARY DECK SAFETY HARNESS

TARGET USERS

Ideal for sailors who prefer to be 'clipped on' when sailing

FEATURES

Ultra lightweight and comfortable design

Easy to fit with quick adjust 'double back' twin buckles in marine grade stainless steel

Soft loop tether attachment in high tensile webbing

Shoulder straps shaped towards the centre of the chest, for exceptional comfort and freedom of movement

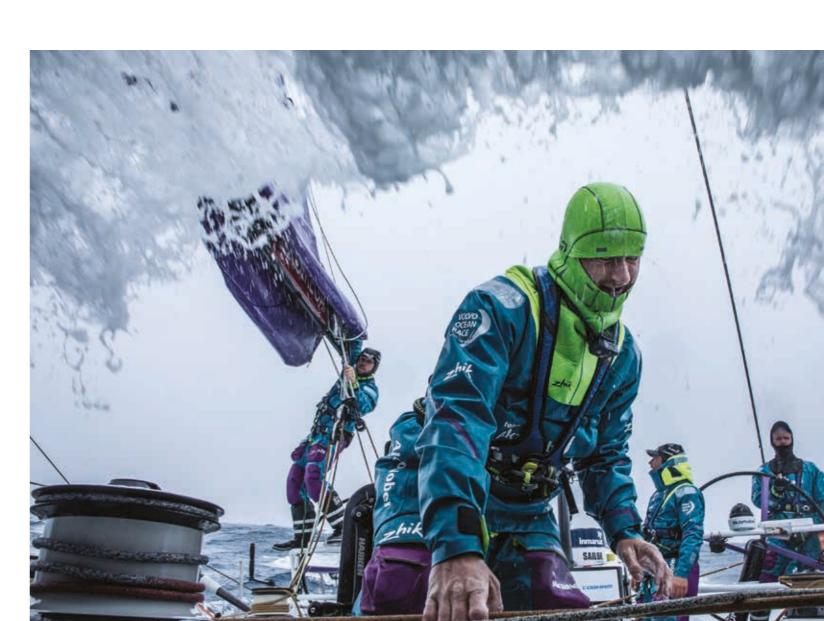
'S' Cutter accessory pocket (see page 77)

Chest size adjustment 72-128cm (29-49")

CE approved ISO 12401

Model	Description
DW-DPH	Deck Pro





RE-ENGINEERED,

EXTREMELY SLIM

& LIGHTWEIGHT

MARINE GRADE

STAINLESS STEEL

'DOUBLE BACK'

BUCKLES

MAST PRO NEXT GENERATION MAST HARNESS

TARGET USERS

All working at height on board a yacht or powerboat

FEATURES

Re-engineered for improved comfort

Extremely lightweight minimal design

Super slim, structured waist belt spreads the load evenly over its full width, for comfort with reduced bulk

Unique Ratchet-Fit™ adjustment on leg straps for a secure, easy fit

Ergonomic sculptured waist belt and super wide leg straps for added comfort and lumbar support

Designed for use in the marine environment

Marine grade stainless steel 'double-back' buckles

Tripping spike pocket - accessible from both sides

User replaceable leg strap elastics

Tool attachment points

Spinlock FID tripping spike available (see page 77)

Compatible with Tool Pack (see page 86)







DESIGNED

FOR USE IN

THE MARINE

ENVIRONMENT

STRUCTURED WAIST

BELT SPREADS THE

LOAD EVENLY FOR

COMFORT WITH

REDUCED BULK

TRIPPING

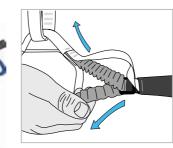
SPIKE POCKET

ACCESSIBLE

FROM BOTH

SIDES





Ratchet Fit™ leg adjustment



Cobalt Blue

CE Approved 0120 Type C - EN12277

Model DW-MPH Mast Pro Harness





UPGRADES & SPARES FOR PROTECT

UPGRADES & SPARES FOR PROTECT

PRODUCT	CODE	DESCRIPTION	INCLUDES
ALTO	DW-RAK/75	RE-ARMING KIT ALTO 75N	2 x 16g cylinders and 2 x clips
CENTO	DW-RAK/100	RE-ARMING KIT DECKVEST CENTO 100N	UML Firing head and 20g cylinder for Deckvest CENTO
LITE, LITE+, DURO 170N	DW-RAK	RE-ARMING KIT PRO SENSOR 170N	UML Firing head and 33g cylinder
DURO 275N, DURO+, DURO SOLAS	DW-RAK/275	RE-ARMING KIT PRO SENSOR 275N	UML Firing head and 60g cylinder Please note for Deckvest SOLAS: 2 x 60g cylinders may be required
Deckvest 5D 170N (2018 onwards) Deckvest 6D 170N	DW-RAK/E170	RE-ARMING KIT PRO SENSOR ELITE 170N	UML Elite Firing head and 33g cylinder
Deckvest 5D 275N (2018 onwards) Deckvest 6D 275N	DW-RAK/E275	RE-ARMING KIT PRO SENSOR ELITE 275N	UML Elite Firing head and 60g cylinder
USCG Deckvest LITE	DW-RAR/33G	RE-ARMING KIT HALKEY ROBERTS 170N	Halkey Roberts Bobbin and 33g Cylinder
Deckvest VITO 170N	DW-RAH/V170	RE-ARMING KIT VITO HAMMAR 170N	33g Cylinder with backing plate, HAMMAR activation head, Manual handle for VITO 170N (140mm) and rearming key CO2 cylinder, activation head and manual handle for Hammar® Hydrostatic
Deckvest VITO 275N	DW-RAH/V275	RE-ARMING KIT VITO HAMMAR 275N	60g Cylinder with backing plate, HAMMAR activation head, Manual handle for VITO 275N (250mm) and rearming key
Deckvest 5D HAMMAR (Pre-2018)	DW-RAH/150	RE-ARMING KIT HAMMAR 170N	33g Cylinder with backing plate, HAMMAR activation head, Manual handle for Deckvest 170N (230mm) and rearming key
Deckvest 5D HAMMER (Pre-2018)	DW-RAH/275	RE-ARMING KIT HAMMAR 275N	60g Cylinder with backing plate, HAMMAR activation head, Manual handle for Deckvest 275N (300mm) and rearming key
Deckvest 6D	DW-UMLE	FIRING HEAD PRO SENSOR ELITE	UML Pro Sensor ELITE firing head only
Deckvest 6D	DW-UML5	FIRING HEAD PRO SENSOR & MK5	UML Mk5 firing head only
CENTO	DW-CYD20	CO2 CYLINDER ONLY 20G	20g cylinder only
Deckvest 5D, 6D, LITE, LITE+, DURO	DW-CYD33	CO2 CYLINDER ONLY 33G	33g cylinder for 170N lifejackets
Deckvest 5D, 6D, VITO, DURO, DURO+, DURO SOLAS	DW-CYD60	CO2 CYLINDER ONLY 60G	60g cylinder for 275N lifejackets
Deckvest 5D (pre-2018) LITE, LITE+	DW-MAK	MANUAL CONVERSION KIT	Contains a blanking cap and manual tag for converting inflation systems to manual from automatic
Deckvest 5D, 6D (post-2018)	DW-MAK/E	MANUAL CONVERSION KIT PRO SENSOR ELITE	Contains a blanking cap and manual tag for converting UML Elite inflation systems to manual from automatic
CENTO	DW-SHD/100	SPRAYHOOD DECKVEST CENTO	Sprayhood for CENTO
170N 5D, LITE, LITE+, DURO 170N	DW-SHD/170	SPRAYHOOD 170N	Sprayhood for 170N 5D, LITE, LITE+, DURO

PRODUCT	CODE	DESCRIPTION	INCLUDES
5D 275N, 6D 275N, DURO 275N, DURO+	DW-SHD/275	SPRAYHOOD 275N	Sprayhood for 275N 6D, 5D, DURO, DURO+
Deckvest 6D 170N	DW-SHD/170/6D	SPRAYHOOD DECKVEST 6D 170N	Sprayhood for Deckvest 6D 170N
Deckvest VITO 170N	DW-SHD/170/VT	SPRAYHOOD DECKVEST VITO 170N	Sprayhood for Deckvest VITO 170N
Deckvest VITO 275N	DW-SHD/275/VT	SPRAYHOOD DECKVEST VITO 275N	Sprayhood for Deckvest VITO 275N
DURO SOLAS	DW-SHD/SLS	SPRAYHOOD DURO SOLAS	Sprayhood for DURO SOLAS
Deckvest 5D Size 2 2014 onwards and SOLAS/DURO	DW-DTS/5D2	CROTCH STRAPS	Legstraps for Deckvest 5D, DURO, SOLAS Size 2
Deckvest 5D Size 3 2014 onwards	DW-DTS/5D3	CROTCH STRAPS	Legstraps for Deckvest 5D Size 3 2014 onwards
2009-2011 Deckvest Lifejacket Harness	DW-DTS/D2	CROTCH STRAPS	Crotch strap
2009-2011 Deckvest Lifejacket Harness	DW-DTS/D3	CROTCH STRAPS	Crotch strap
2012 onwards	DW-DTS/L	CROTCH STRAPS	Crotch strap
Deckvests 2007-2008	2007-2008 SG	CROTCH STRAPS	
Deckvest 2008- 2009	2008 ZP	CROTCH STRAPS	
Deckvest 5D 2012 onward	DTS-TGH	THIGH STRAPS	Thigh conversion kit
Fits inside Aero-Pro only	DW-BBP	AERO-PRO BACK PROTECTOR	D30® Impact Protection Back Protector. Certified to exceed the performance requirements of EN1621-2:2014
Fits inside Aero-Pro only	DW-HYB	AERO-PRO HYDRATION PACK	Hydration pack
Can be retrofitted to all Deckvest models and most other brands of lifejacket	DW-LMN	LUME-ON	Lifejacket bladder illumination lights supplied fitted as standard to Deckvest VITO and 6D
Can be retrofitted to Deckvest LITE, LITE+, CENTO, DURO and most other brands of lifejacket	DW-PY/L1	PYLON LIGHT	Compact lifejacket light for complete all- round visibility. Supplied fitted as standard to Deckvest VITO, 6D and Deckvest SOLAS
6D, VITO, LITE+, CENTO	DW-CTR	SAFETY LINE CUTTER	Fast escape accessory for cutting a safety line under load 420 stainless steel blade - wax covered for protection Meets ISAF and ORC recommendations Provides the best protection against the risk of safety line clips becoming unreleasable
MAST-PRO HARNESS	DW-FID	TRIPPING SPIKE	Improved design with shackle key for sizes 5-14mm Sized for snap shackles up to Tylaska T20 Machined in hard anodised alloy Knurled hand grip designed for safe control at high loads Lanyard attachment hole. Shackle pin key slot

9<mark>0</mark> 91



Pro Sensor ELITE inflator



UML Mk5 Inflator



Halkey Roberts Inflator



Hammar MA1 Inflator

UML PRO SENSOR ELITE INFLATOR FOR DECKVEST 6D 170N / 275N, DURO+

The Pro Sensor Elite® Automatic Inflator replaced the Pro Sensor® Automatic Inflator late in 2018; 13mm shorter and 4 grams lighter than the original Pro Sensor® Automatic Inflator. ProSensor Elite units have a Green/Red indicator for the cylinder and auto cartridge

All UML systems use a compressed paper capsule that dissolves in water releasing a spring to puncture the gas cylinder.

UML Elite auto caps will not fit other uml units.

UML MK5 AUTOMATIC INFLATOR FOR DECKVEST LITE, LITE+, CENTO & DURO

The cap is designed so that only water flowing upwards through the unit will cause it to activate. Water, spray and rain running downwards will not cause activation

Benefits

Easy to check and re-arm

3 year replacement date printed on firing cap

UML Rearming kits are inexpensive and stocked by most marine stores

Easy to convert to 'manual firing' only

HALKEY ROBERTS PRO HYDRO INFLATOR (DECKVEST LITE USCG ONLY)

Benefits

Very reliable

Easy to check and re-arm

Splash and humidity resistant

Rearming kits are inexpensive and stocked by most marine stores

HAMMAR® INFLATOR HEAD FOR DECKVEST 6D & DECKVEST VITO

The Hammar system is activated by water pressure and will not inflate until the cap is approximately 10cm under water

Benefits

Will not inflate accidently in very wet conditions

Cylinder is glued to firing head so will not work loose

Cylinder is contained inside the bladder so will not corrode

Single indicator clearly shows if unit is armed

5 year expiry date printed on firing head

Considerations

Must use a Spinlock rearming kit as the manual handle is sewn into the head

More technical and more critical to rearm and repack

Delayed inflation can be caused if full immersion of the firing head is delayed by buoyant foul weather

DECKVEST VITO

ONE SIZE

CHEST MEASUREMENT: 60-145cm (23.5-57 inches) WEIGHT: OVER 50KG

DECKVEST 6D

ONE SIZE

CHEST MEASUREMENT: 60-150cm (23.5-59 inches) WEIGHT: OVER 50KG

DECKVEST LITE & LITE+

ONE SIZE

CHEST MEASUREMENT: 60-145cm (23.5-57 inches) WEIGHT: OVER 50KG

ALTO

ONE SIZE

WAIST MEASUREMENT: 70-145cm (27.5 - 57 inches) WEIGHT: OVER 40KG

DECKVEST CENTO

ONE SIZE

CHEST MEASUREMENT: 60-90cm (23.5-35.5 inches) WEIGHT: 20-50KG

For juniors aged approximately 8-15 years old

DURO

ONE SIZE

CHEST MEASUREMENT: 60-145cm (23.5-57 inches)

WEIGHT: OVER 50KG

DURO SOLAS

ONE SIZE

CHEST MEASUREMENT: 60-175cm (23.5-69 inches) WEIGHT: OVER 50KG

DURO+

ONE SIZE

CHEST MEASUREMENT: 60-145cm (23.5-57 inches)

WEIGHT: OVER 50KG

S	M	L	XL
-60kg	60-70kg	70kg+	70kg+
40N	45N	50N	50N
5-96cm 33-37"	97-106cm 38-41"	107-116cm 42-45"	117-132cm 46-52"
Che	st Measurem	ent	
	-96cm 33-37"	-96cm 97-106cm 33-37" 38-41"	-96cm 97-106cm 107-116cm

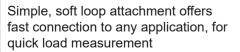
AERO-PRO			
	S	М	L
CHEST	86-96cm	97-106cm	107-116cm
	33.5-37.5"	38-41.5"	42.5-45.5"
WEIGHT	40-60kg	60- 7 0kg	70+kg
BUOYANCY	40N	45N	50N

PAGE	PRODUCT	WEIGHT
58	Deckvest VITO 170N	1200g (2lb 6oz)
54	Deckvest VITO 275N	1460g (3lbs 2oz)
60	Deckvest 6D 170N	1300g (2lb 9oz)
63	Deckvest 6D 275N	1600g (3lb 5oz)
65	Deckvest LITE	860g (1lb 14.3oz)
66	Deckvest LITE+	860g (1lb 14.3oz)
	Deckvest LITE USCG	850g (1lb 8oz)
66	Deckvest CENTO	720g (1lb 9.4oz)
69	WING	470g (1lb 0.6oz)
69	FOIL	470g (1lb 0.6oz)
70	ALTO Belt Pack	376g (13.3oz)
72	Aero Pro	730g (1lb 9.7oz)
72	Back Protector	264g (9.3oz)
74	DURO SOLAS	2002g (4lb 6.6oz)
79	DURO+	950g (2lb 1.5oz)
81	DURO 170N	950g (2lb 1.5oz)
81	DURO 275N	1250g (2lb 12.1oz)
82	Lume-On™	14g (0.5oz)
82	Pylon™ Light	37g (1.3oz)
84	Safety Lines: DW-STR/03/C	565g (19.93oz)
84	Safety Lines: DW-STR/02E/C	367g (12.95oz)
84	Safety Lines: DW-STR/2LE/C	245g (8.64oz)
84	Safety Lines: DW-STR/3L/C	414g (14.60oz)
86	Chest Pack	83g (2.9oz)
86	Belt Pack	80g (2.8oz)
86	Side Pack (including bottle)	160g (5.6oz)
86	Tool Pack	440g (15.5oz)
89	Mast Pro	445g (15.6oz)
87	Deck Pro	581g (1lb 4.5oz)



SENSE LOAD CELLS MOBILE DATA TESTING





Loads up to 20000kg (44092lbs)

FEATURES

Actual loads often vary widely from design loads

SENSE range offers teams the ability to quickly and easily confirm actual working loads, refine deck hardware, rope selection, sail choice and even sail trim

Ultra compact and designed to be quickly attached between any two loaded points, be it a fibre rope or hardware

Continuous real time 'Actual' and 'Peak' read out with trend graph

Data displayed on either colour OLED Screen or via the latest wireless connection LE, to a mobile device such as a smart phone, tablet or PC

Peak Load displayed both during and after the session - recorded in the new Load-Sense W mobile device app

Overall accuracy 0.2% over full scale deflection

Rated to IP67, protected against short term immersion in water

Custom units rated up to 50 tonnes available

Attachment loops available; ZS-LOOP/5 and ZS-LOOP/10

Works with free Load-Sense W and Load-Sense D apps, (see page 102)

To discuss your requirements please contact: spt@spinlock.co.uk









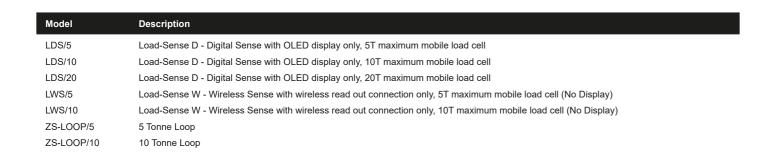
Load-Sense D



Load-Sense W

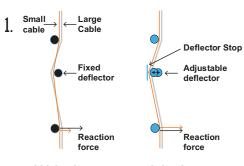


5 Tonne Loop ZS-LOOP/5





RIG SENSE RIG TENSION GAUGE FOR 2-5MM & 5-8MM WIRE & CABLE



LOOS GAUGE

RIG-SENSE







Rig-Sense by Spinlock is a rig tension device for measuring the loads in wire and rope standing rigging used on boats. Cable tension gauges generally operate using the same principle; bend the cable between three points and measure the reactive force on one of those points:

- Mechanically with a spring
- Electronically with strain

Rig-Sense uses a mechanical principle similar to other rig gauges, but with four distinct improvements to achieve the key features

1. ADJUSTABLE CABLE DEFLECTOR

Rig-Sense uses an adjustable central deflector, same deflection for all cable sizes. So output does not vary with cable size

The other rig tension gauges have a fixed central deflector which means larger diameter cable will have larger deflection than smaller cable diameter, so output varies with cable size

2. MEASUREMENT IN KG

With the Rig-Sense scale, we've kept the scale true, so there is no need for

All cable sizes use the whole scale and work with both imperial and metric cable fibre and even rope

3. PROFILED STAINLESS STEEL DEFLECTORS

Rig-Sense uses large radius stainless steel deflectors which follow the natural bend in cable. This cancels out differences in cable bending stiffness. Tension will measure the same for different sizes and materials

Hard material supports cable over larger area - with no indentation and consistent, repeatable output

4. COMPOSITE LEAF SPRING

Rig-Sense uses a composite leaf spring. The advantages are:

- High precision control of spring rate
- Compact shape allows slender design less likely to be damaged
- Cannot over-stretch
- Allows for calibration during assembly
- No corrosion

RIG SENSE RIG TENSION GAUGE FOR 2-5MM & 5-8MM WIRE & CABLE

FEATURES

Rig Tension gauge for repeatable rig settings - aids race set up and preparation

Measure and set loads on both wire and fibres

Diameter range 2-5mm and 5-8mm

Direct linear scale with tension output

Composite calibrated leaf spring

Stainless steel contact points

Ergonomic robust body

Compact size, durable and light

Easy one-handed operation

Storage bag included

Free App (iOS and Android) see page 102



Model	Description
RGS/0205	Rig Sense 2-5mm Wire/Fibre
RGS/0508	Rig Sense 5-8mm Wire/Fibre



SAIL-SENSE SAIL MONITORING & MANAGEMENT









	DEVICE Activated	PERFORMANCE ACTIVATE	SUBSCRIPTION D online
		DATA MODE	RACE MODE
SAIL NAME	~	~	~
DATE OF MANUFACTURE	✓	~	~
SAIL MATERIAL	✓	~	~
SAIL LOCATION	✓	~	/
HOURS OF USE	✓	~	~
UV EXPOSURE	×	~	~
TIME ABOVE 85°	×	/	/
FLOG SUMMARY	×	~	~
TACK SUMMARY	×	~	~
LIVE STREAM	×	×	~
	From device activation	Additional subscription features.	Activation of race mode to provide

Per Annum	Product Lifetime
(inc VAT)	(inc VAT)
£25	£100
€30	€120
\$30	\$120

Sail-Sense is a revolutionary new sensor which helps you to be smarter about your sail management. Small and lightweight, Sail-Sense attaches permanently to the sail, measuring key performance data such as UV, hours of use, G-Force and Flogging (movement). Creating a unique 'passport' for your sails, identifying make, model, construction date, dimensions and materials. Sail-Sense also allows a sail to be tracked, traced and located and a full history viewed in real time. Sail-Sense links using the latest wireless connection with an App installed on a mobile, tablet, or PC to deliver powerful analytical and performance data

FEATURES

Negligible size and weight

Tamper Proof record of a sail's lifetime history

Monitor the 'health score' of every sail used

See how, when and where a sail has been used

Real time asset management - Live Mode: Full time visibility of

product usage and wear

Measures hours in use, UV exposure, G-Force and Flogging

App (iOS and Android) available, Sail-Sense users will be able to log, record and review and export all of the data recorded

TECHNICAL DETAILS

Sewn attachment to the sail

Fitted during sail manufacture or added as an aftermarket accessory

7.5 years battery hours depending on use

Fibre analysis of UV and motion undertaken by Southampton University

BENEFITS

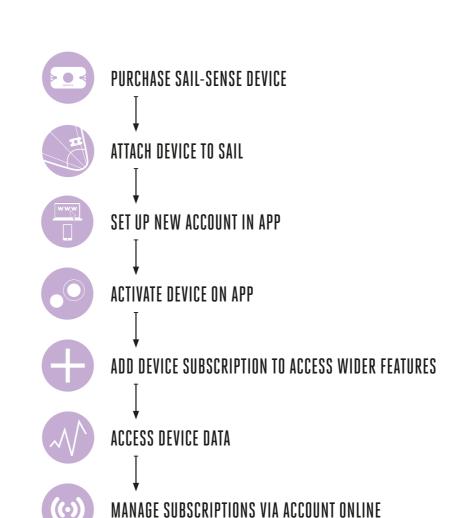
Deliver usage-based warranty and service agreements Accurately record sail condition and monitor degradation

Optimise and streamline inventory management

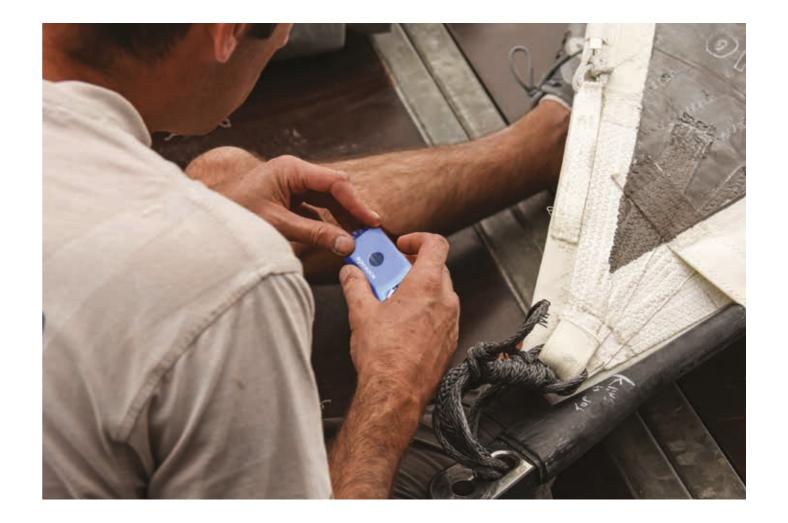
Valuable training aid for crews and yacht operators

Free App (iOS and Android) see page 102-103









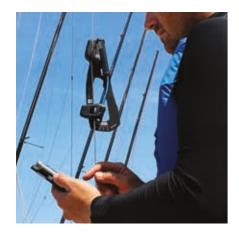
SPINLOCK SENSE APPS

Sense Apps allow users to measure, record and manage data on their Spinlock devices; Rig-Sense, Load-Sense W & Load-Sense D and new Sail-Sense, allowing users to work efficiently with their devices and store and manage data in

Download the 4 Spinlock Apps from the Apple App Store or Google Play. You can also find a link on the Spinlock website







RIG-SENSE APP

Using the Spinlock Rig-Sense tension gauge, you can record data of critical settings to ensure repeatable race settings over differing conditions. Pre-loaded with over 50 tuning guides, users can easily edit the existing class setting or create templates to build new settings. Users can also add images, share and export data for later analysis









LOAD-SENSE W APP

Controls the Wireless Sense unit using the latest wireless connection and displays and records data. Allows tagging of the application detail, Geo- location, test conditions, add images and share and export data for later analysis









LOAD-SENSE D APP

Using LD-Sense OLED unit, record data from the logging session, such as the application detail, test conditions, add images and share and export data for later analysis







SAIL-SENSE APP

Small and lightweight, Sail-Sense attaches permanently to the sail, measuring key performance data such as UV, hours of use, G-Force and Flogging (movement)

Creating a unique 'passport' for your sails, identifying make, model, construction date, dimensions and materials, Sail-Sense also allows a sail to be tracked, traced and located and a full history viewed in real time

Sail-Sense links via the latest wireless connection with an App installed on a mobile, tablet, or PC to deliver powerful analytical and performance data. Each Sail-Sense identification code allows multiple sails to be managed through a single device and multiple users, to manage a sail's lifetime history

Sewn to the sail either on construction or as an aftermarket purchase, Sail-Sense will wake up on movement, immediately logging UV Exposure, G-Force and Flogging

Fibre analysis undertaken by Southampton University of sail materials, fibres and construction and the effects of UV and motion then allows the App to create a 'health score' for your sail

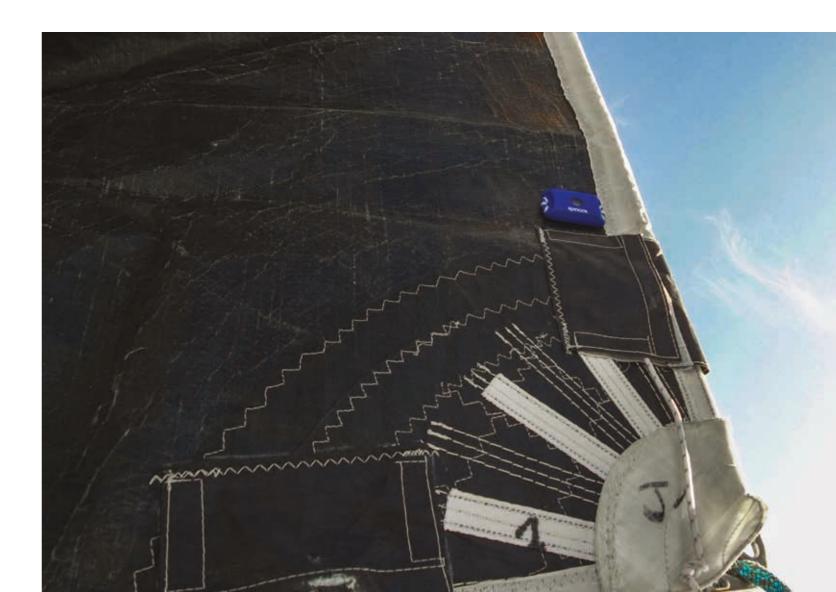
Sail-Sense users will be able to log, record and review and export all of the data recorded by Sail-Sense sensor attached to a sail. The Sail-Sense App will provide the interface between Sensor and Users, displaying in a simple clear format. Users will also be able to manage their subscription and static data through the app

- The Sail-Sense App measures and displays a sail's location, flogging, hours of use
- Create a unique passport for your sails identifying: make, model, type, dimensions and
- Allows a sail to be: tracked, traced and located
- Accurately record sail condition, monitor degradation and monitor the 'health score' of every sail used











A GUIDE TO SPINLOCK RESOURCES AVAILABLE TO YOU

Our growing range requires many display options for store and exhibition. For 2021 we have a new set of displays for the Protect range which offers a complete flexible system of assembly to suit the space and stock being displayed

Displays are also coupled with a wide range of posters, standup graphics and headers, and we are always happy to discuss custom options to suit your display and merchandising needs



MEDIA PORTAL

Online portal for all resources and technical support from the Spinlock team, including; images, video, social media content, point of sale, brochures, logos, training, weights and press releases - spinlock.co.uk/portal



PRO SUPPORT

Online technical support from the Spinlock team - prosupport@spinlock.co.uk



CAD LIBRARY

Technical files including drill guides and cad files are available to download from the Cad Library - spinlock.co.uk/cadlibrary

PROTECT RETAIL GRAPHICS & POSTERS



Deckvest 6D & LITE Retail Graphic



RET-PFDW/GRAPHIC WING Retail Graphic



Deckvest 6D Retail Graphic



Retail Graphic



RET-DVL/GRAPHIC Deckvest LITE Retail Graphic



Deckvest CENTO Retail Graphic



See examples of custom headerboards, poster boards and window vinyls, as well as animated GIF, online graphics and artwork for newsletters. Many artwork files are on the Spinlock Portal

Contact Spinock for custom sizes and artwork

PRODUCT RETAIL DISPLAYS 2021

Add additional arms to extend capacity and hang extra products



PROTECT Retail Display RET-DW15

W - 50cm D - 40cm H - 180cm Add product wire frames

PROTECT Retail Display Large RET-DWL15

W - 125cm D - 40cm H - 180cm

Arms extend capacity and hang extra products depending on space



PROTECT Retail Display Xtra Large **RET-DWXL15**

> W - 158cm D - 40cm H - 180cm

Wire frames, side arms, hangers and extra graphics holders not included; see below.

ACCESSORIES







Side Arm 3M015TW



Side Arm & Short Hanger 3M010TW



Side Arm & Long Hanger



Side Arm & Short Hanger Double 3M0117W



Long Hanger Double

Model	Description
RET-DW15	PROTECT Retail Display
RET-DWL15	PROTECT Retail Display Large
RET-DWXL15	PROTECT Retail Display Xtra Large
PTO148	Headercard
3M015TW	Side Arm
3M010TW	Side Arm & Short Hanger
3M0117W	Side Arm & Short Hanger Double
3M012TW	Side Arm & Long Hanger
3M013TW	Side Arm & Long Hanger Double

Additionally, with these units, customers might order product wire frames of choice: 3M014TW Wire Frame Hanger RET-DW/FRAMEDV Deckvest 5D frame RETDW/FRAMEDVL Deckvest LITE frame RET-DW/FRAMEFOIL FOII frame WING frame RET-DW/FRAMEWING RET-DW/FRAMECENTO Deckvest CENTO frame RET-DW/FRAMEMPH Wire Frame Display Mast Pro Harness RET-DW/FRAMESFL Wire Frame Display Safety Lines RET-DW/FRAMEKNEE

CONTROL & PROTECT DISPLAYS & RETAIL SHELVES

POINT OF SALE UPDATE



PRODUCT WIRE FRAME DISPLAYS FOR SHOP WALLS

(Mounts to slat or peg wall)

RET-DW/FRAMEDV £50 RET-DW/FRAME/DVL £50 RET-DW/FRAMEFOIL £50 RET-DW/FRAMEWING £50



HIGH LOAD SHELF **EXTENSION** RET-SHELFHL08 £60.00



RETAIL ACTIVE SHELF **DISPLAY** (Includes PXR, XAS & XTS) RET-SHELF14 £40.00



RETAIL IDEAS

Retail Gondola Display

RETAIL ACTIVE PXR SHELF **DISPLAY** RET-SHELFPXR06 £20.00



RETAIL SLAT WALL DISPLAY

RET-W ALL0 4

£40.00



RETAIL SLAT WALL WITH SHELF DISPLAY RET-COMB04 £80.00

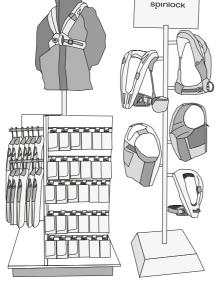


display enables the clear and simple display of Spinlock products from both the CONTROL and PROTECT ranges together if necessary, maximising space The unit has a small footprint measuring 1200mm². The height of the unit measures 1300mm with the option for a removable manniquin or wire frame system to be on top creating more

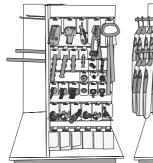
interest and using all available space. It works well in conjunction with the new PROTECT retail displays (see page 107)

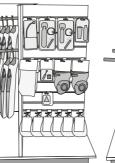
Contact Spinlock to discuss requirements

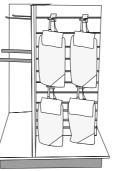
The 4 side retail gondola display unit is now available. This











RETAIL WALL HEADER STICKER

RET-WALL STKR

Retail wall replacement logo sticker. Update and refresh older displays with the new black Spinlock Be Adventure-Proof version. This will instantly freshen up the displays in store, bringing it up to date

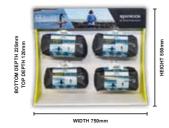




ALTO RETAIL DISPLAY

RFT-ALTO

Freestanding or wall mountable ALTO display with top graphic. Holds 8 packaged ALTO products on standard retail pegs. Comes with pegs. Order ALTO product separately





RETAIL WALL VERTICAL LOGOS

RET-VLOGO

A logo graphic that hangs vertically to mark the edges of Spinlock products on retail walls or other displays





TILLER EXTENSION SAMPLE CARD

RET-TILLER

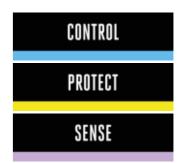
Hanging card graphic with sample tiller tubes attached demonstrating the colour and finish of the range





CATEGORY HEADINGS

RET-WALLHEADER/CONROL RET-WALLHEADERPROTECT RET-WALLHEADERSENSE





PORTAL: UPDATED FOR 2021

RETAIL DISPLAY STRIP GRAPHICS

RFT-STRIP

CONTROL PROTECT OR SENSE

A range of strip graphics that sit between standard slat wall channels, these assorted graphics lift and freshen a display. A mix of images for Control, Protect and Sense, the graphics position the Spinlock brand at retail





















spinlock

PORTAL













RECENT UPLOADS —



The Spinlock Portal is for the use of the marine trade for information not available on our main

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Log Out

CONTROL, PROTECT and SENSE categories re-ordered and updated

ALTO Orange and Atoll Blue images on Portal with a rear shot of the usage print and 'pull to inflate' print

Deckvest 6D images in Black/Grey are on the Portal

RETAIL HANGER WITH GRAPHICS

RET-HANGER GRAPHIC CONTROL PROTECT OR SENSE

Available in packs of 6, these retail hooks also have a graphic card with product informaiton and support 6 retail hangers with 6 graphics in the product range of CONTROL and PROTECT







PROTECT | UPGRADES & SPARES











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PORTAL





DOCUMENTS





IMAGES

SOCIAL MEDIA

Category: All

DECKVEST

LIFEJACKET INFLATION

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Spinlock PORTAL IMAGES

IMAGES

VIDEOS

SOCIAL MEDIA CONTENT

DOCUMENTS

sp losos

TRAINING

PRODUCT Weights

POS POINT O SALE

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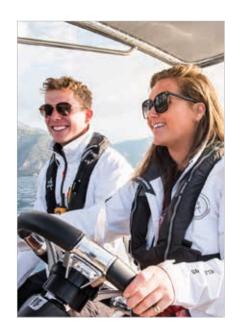
ALTO Orange and Atoll Blue images on Portal with a rear shot of the usage print and 'pull to inflate' print

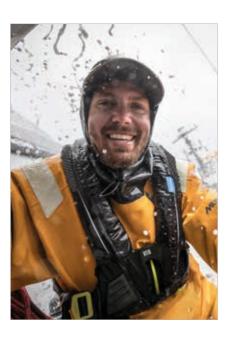
Deckvest 6D images in Black/Grey are on the Portal

Select all Download Select



















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PORTAL

IMAGES VIDEOS

SOCIAL MEDIA CONTENT

DOCUMENTS

sp (0608

TRAINING

PRODUCT WEIGHTS

POS

POINT OF Sale VIDEOS

Category:

All

Control

Protect
Sense

Deckvest VITO: Adjusting size

Rearming repacking

EAC Carbon explained

Ceramic parts explained

Servicing XCS Clutch

DURO+ features & fit

DURO SOLAS features & fit

Deckvest 6D features & fit

DURO features & fit

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RECENT UPLOADS



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