

B2B

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Work & Rescue Equipment Price List



March 1st 2021

Lyon . Duracell . Foin . Maillon Rapide . Kohlbrat & Bunz . Spelean
Traverse Rescue . Spelean . Exped . Ortlieb . Hydrapak . GSI Outdoor
Katadyn . Nordic Pocket Saw . Optimus . SteriPEN . Trek'NEat . Nortec



IMPORTANT INFORMATION

On the 1st January 2021, the United Kingdom left the EU. With this change comes new Great Britain and Northern Ireland legislation covering the manufacture and supply of Personal Protective Equipment, ATEX products, Machinery and other applicable product areas.

The UKCA (UK Conformity Assessed) marking is a new UK product marking that is to be used for goods being placed on the market in Great Britain (England, Wales and Scotland). It covers most goods which previously required the European CE marking.

For most products relevant to our customers:



From 1st January 2021, manufacturers may start the process of gaining approval for affixing the UKCA mark to their applicable products. They have until 1st January 2022 to achieve this if they wish to continue to sell their products in Great Britain and Northern Ireland.

Between 1st January 2021 and 1st January 2022, CE-only marked product can continue to be sold as normal. As a manufacturer gains the UKCA mark for the product it can be applied, and the product introduced bearing the new mark.

From 1st January 2022, only applicable product with a UKCA mark affixed to it can be sold in Great Britain and Northern Ireland. From 1 January 2022, the CE marking will not be recognised in Great Britain for areas mentioned. However, a product bearing the CE marking may still be sold in the UK so long as it is also UKCA marked and complies with the relevant UK rules.

Lyon is working with its suppliers to ensure that all products it offers will meet the 1st January 2022 deadline. Where a specific product area has an earlier timeframe, such as Medical Devices, those products will meet that deadline.

As individual products gain the UKCA marking during 2021, Lyon will post updated Declarations of Conformance on its web site and on its delivery notes/declarations.

Please note: This information is current at time of issue (16.02.2021) but may be subject to change. See <https://www.gov.uk/guidance/using-the-ukca-mark-from-1-january-2021>



Contents

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Contact & Order Information	4 - 5
Introduction & Training	6 - 7
Aiding	8
Anchors	9 - 14
Bags	15 - 31
Batteries	32
Connectors & Bespoke Marking	33 - 43
Harness & Helmet Accessories	44 - 46
Ladders	47 - 51
Lanyards	52
Rescue Equipment	53 - 61
Stretchers	62 - 79
Rope, Rope Management & Accessories	80 - 85
Walking Aids	86 - 87
Welfare	88 - 89
Customer Services Information	90 - 91
Standards, Abbreviations & Glossary	92 - 93

At Lyon Equipment we pride ourselves on the high quality of service we offer our customers. We are also acutely aware of our impact on the environment. We are gold corporate members of Cumbria Wildlife Trust and are certified to ISO 14001:2015.

If you would like to know more about our environmental policy please visit our website [lyon.co.uk](https://www.lyon.co.uk)

For information regarding TEXTILE LABELLING REGULATIONS please refer directly to the brand website where appropriate. Links can be found from our website at [lyon.co.uk](https://www.lyon.co.uk)

Order Information...

Terms & Conditions

This price list is to be read in conjunction with our full Terms and Conditions, a copy of which has been received and accepted.

lyonprob2b.co.uk

24 hour online ordering

Email WRsales@lyon.co.uk

Please include your account number and product codes

Lyon Equipment Limited

Head Office - Unit 3-7, Tebay Business Park, Old Tebay, Penrith, CA10 3SS

Returns

Please ensure all returns are sent direct to After Sales (see page 91 for further information).

Next Day Delivery Service

Off the shelf stock availability
Orders placed before 1pm for next day delivery (12 noon on Fridays)

Office Opening Hours

9am - 5pm Monday to Thursday

9am - 1pm Friday

To avoid disappointment (or unnecessary travel) it is advisable to call to make an appointment before visiting

New

New product for 2021

↑ Indicates price increase

↓ Indicates price decrease

All prices are exclusive of VAT

Customer Services Who to contact...

The Sales Administration Team

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Sales Office Manager

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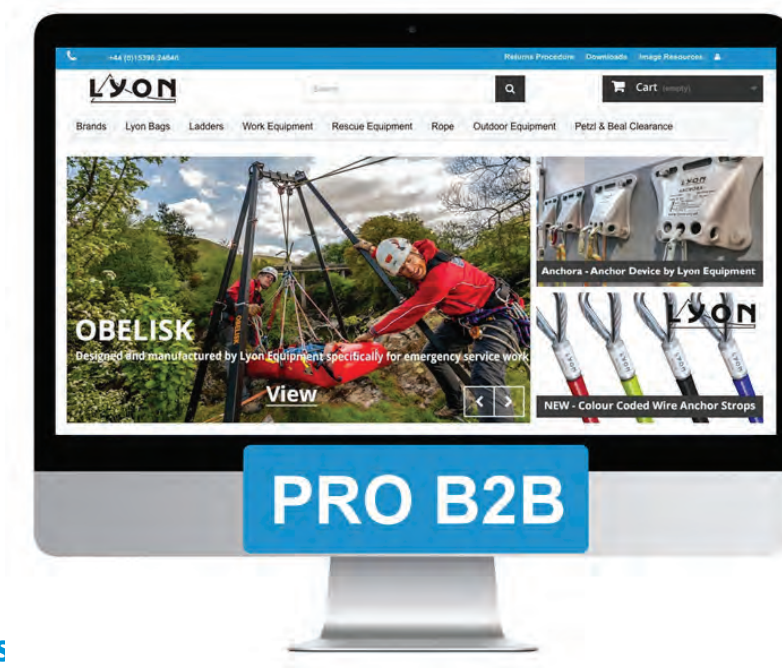
Brian Thomson	<i>brian@lyon.co.uk</i>	015396 26265
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Training Bookings & Administration		

Our ProB2B website is available 24hrs a day lyonprob2b.co.uk
 To register please contact martin@lyon.co.uk



Key Features

- Full product catalogue with descriptions, images and videos
- Stock levels updated frequently throughout the day
- Product availability dates
- Easily re-order frequent purchases & order by product code
- A wishlist feature with 'back in stock' email alerts
- Brand Workbook downloads
- Tablet & mobile friendly
- Back Orders now held

Important Information

- Your login will allow you to view prices and order from any category your account is approved for, with the ability to view our other products
- We can currently only provide online order history for orders placed via B2B



Welcome to the 2021 Lyon Work and Rescue Price List

For those reading who are encountering Lyon Equipment Limited for the first time we are:

A Manufacturer

Proudly designing and manufacturing an extensive and expanding range of work at height and specialist rope rescue equipment in the UK since 1965

A Supplier

Providing a vast assortment of high-quality equipment whilst delivering expert advice on all products and their application

A Training Provider

Providing class leading quality training and certification on all aspects of work and rescue at height





Lyon Equipment is The Petzl Technical Institute for the UK & Ireland



Why Lyon Equipment Training?

Learn from the experts

For any demanding environment

Safe and realistic facilities

Train at your own site

The Lyon Equipment Work & Rescue Training Centre delivers authoritative instruction and certification for work and rescue at height and in difficult to access places. Customers come from all sectors involving work at height, including industrial rope access, utilities, industry, entertainment, rescue and the emergency services. Our courses are delivered in accordance with BS 8454:2006 Code of Practice for the delivery of training and education for work at height and rescue. Many have been audited and approved by external organisations such as RoSPA, IRATA, IOL and NUCO training.

Lyon Equipment's Petzl Agency is the UK and Ireland's sole PETZL TECHNICAL INSTITUTE and our Training Centre is a PETZL TECHNICAL PARTNER.

As a Petzl Technical Institute and Partner, Lyon Equipment is validated and authorised by Petzl to:

- Provide training in products, solutions and techniques to our sales networks, resellers and ambassadors
- Provide Petzl Solution Module training to trainers and end users
- Reply to technical questions
- Select and validate future Petzl Technical Partners

Whatever your requirements for work at height or rescue, we can provide training to meet your needs. In addition to our 'standard' courses we also offer bespoke training designed specifically around our customer's needs.

Outdoor Tower

"...fantastic facilities, highly recommended for all mast and tower climbers"

Indoor Training Area

"Training facility was the best I have ever used. Lots of challenging aspects"

"Practical training venue excellent"

Hill's Quarry

"One of the best training facilities I've been to"

Lune Gorge

Owned and maintained by Lyon Equipment

"Practical training venue excellent"



LICTA Cows' Tail
(image for illustration purposes only - actual product colour may differ)



LC26 5 Step Etrier



LIFL Adjustable Footloop

CODE	DESCRIPTION	MATERIAL	LENGTH	CONFORMITY	PRICE £
Cow's Tails - Not for fall arrest					
LICTA	Industrial Cows' Tail	11mm ø dynamic rope	5mtrs	EN 892	22.50 New
LICT4A			4mtrs		20.00 New
Etriers					
LC25	4 Step Etrier	Heavy duty nylon webbing	1.13mtrs	Not PPE	25.42 ↑
LC26	5 Step Etrier	Heavy duty nylon webbing	1.43mtrs	Not PPE	37.50 ↑
Footloops					
LIFL	Adjustable Footloop	20mm Polyester webbing (with stainless steel buckle)	1.1mtrs	Not PPE	13.74



LSD_ 15mm Dyneema



LSL18_ 18mm Black Polyamide (nylon)



LSL25_ 25mm Black Polyamide (nylon)



LSL25_ 25mm Black Polyamide (nylon) with protective sleeve

CODE	MATERIAL	WIDTH	LENGTH	BL	COLOUR	CONFORMITY	PRICE £						
Lyon Slings													
LSD030	Dyneema	15mm	30cm	22kN	Black / White	CE EN 566	4.75	↑					
LSD060			60cm				6.42	↑					
LSD120			120cm				9.74	↑					
LSD240			240cm				16.42	↑					
LSL18-020	Nylon	18mm	20cm	24kN	Black / Red	CE EN 566, EN 795 type B PD CEN/TS 16415	3.17						
LSL18-030			30cm				3.33						
LSL18-050			50cm				3.75						
LSL18-060			60cm				3.92						
LSL18-080			80cm				4.29						
LSL18-100			100cm				4.67						
LSL18-120			120cm				5.08						
LSL18-150			150cm				5.63						
LSL18-175			175cm				6.25						
LSL18-200			200cm				7.42	↑					
LSL18-240			240cm				8.34	↑					
LSL18-480			480cm				15.01	↑					
LSL18-060S			Nylon				18mm	60cm	24kN	Black / Red - With Yellow protective sleeve	CE EN 566, EN 795 type B PD CEN/TS 16415	7.92	
LSL18-120S	120cm	11.84		↑									
LSL25.020	Nylon	25mm	20cm	30kN	Black / Yellow	CE EN 566, EN 795 type B PD CEN/TS 16415	3.21						
LSL25.030			30cm				3.42						
LSL25.050			50cm				3.83						
LSL25.060			60cm				4.04						
LSL25.080			80cm				4.46						
LSL25.100			100cm				4.88						
LSL25.120			120cm				5.29						
LSL25.150			150cm				6.00	↑					
LSL25.175			175cm				6.67	↑					
LSL25.200			200cm				7.92	↑					
LSL25.240			240cm				9.09	↑					
LSL25.300			300cm				11.50	↑					
LSL25.480			480cm				16.67	↑					
LSL25.500			500cm				17.92	↑					
LSL25.030S			Nylon				25mm	30cm	30kN	Black / Yellow - With Yellow protective sleeve	CE EN 566, EN 795 type B PD CEN/TS 16415	6.50	
LSL25.050S								50cm				7.42	
LSL25.060S	60cm	7.88											
LSL25.100S	100cm	9.75											
LSL25.120S	120cm	10.67											
LSL25.200S	200cm	14.58											
LSL25.300S	300cm	20.42		↑									



LO 7_ Galvanised Steel Wire Anchor Strop

CODE	DESCRIPTION	LENGTH	WEIGHT	CONFORMITY	PRICE £
Lyon Wire Anchor Strops - with swaged thimble eyes and protective plastic sleeve					
LO 7 05	7mm Galvanised Steel Anchor Strop	0.5mtrs	260g	CE EN 795 B, PD CEN/TS 16415	12.08
LO 7 075		0.75mtrs	390g		12.50
LO 7 1		1mtrs	434g		13.33
LO 7 15		1.5mtrs	620g		15.01
LO 7 2		2mtrs	804g		16.67
LO 7 3		3mtrs	1160g		20.00



LO 7_SOFT Galvanised Steel Wire Anchor Strop - Soft Eye

Lyon Wire Anchor Strops - with swaged soft eyes and protective plastic sleeve					
LO 7 05 SOFT	7mm Galvanised Steel Anchor Strop with soft eyes	0.5mtrs	260g	CE EN 795 B, PD CEN/TS 16415	11.25
LO 7 075 SOFT		0.75mtrs	390g		11.66
LO 7 1 SOFT		1mtrs	434g		12.50
LO 7 15 SOFT		1.5mtrs	620g		13.74
LO 7 2 SOFT		2mtrs	804g		15.42
LO 7 3 SOFT		3mtrs	1160g		18.75

Lyon Stainless Steel Wire Anchor Strops - with swaged thimble eyes and protective plastic sleeve					
LO 7 1ST	7mm Stainless Steel Anchor Strop - copper ferrule	1mtrs	480g	CE EN 795B, PD CEN/TS 16415	17.50
LO 7 15ST		1.5mtrs	652g		20.00
LO 7 2ST		2mtrs	828g		22.50
LO 7 3ST		3mtrs	1172g		27.50

Please Note: These are PPE Anchor Strops - NOT lifting slings (MBL 25kN)

Other lengths also available up to a maximum of 25mtrs - Please contact us for details. A 'non standard product' administration fee will apply.

Replacement shrink wrap for wire strop end marking					
SHRINKSTROP		1.2mtrs	-	-	5.58 ↓

See page 43 for Strop Marking information.



LO 7_ Galvanised Wire Anchor Strop

CODE	LENGTH	COLOUR	WEIGHT	CONFORMITY	PRICE £
7mm Galvanised Strop					
LO 7 05 B	0.5mtrs	Blue	260g	CE EN 795 B, PD CEN/TS 16415	12.08
LO 7 05 N		Black			12.08
LO 7 05 R		Red			12.08
LO 7 05 Y		Yellow			12.08
LO 7 075 B	0.75mtrs	Blue	390g	CE EN 795 B, PD CEN/TS 16415	12.50
LO 7 075 N		Black			12.50
LO 7 075 R		Red			12.50
LO 7 075 Y		Yellow			12.50
LO 7 1 B	1mtrs	Blue	434g	CE EN 795 B, PD CEN/TS 16415	13.33
LO 7 1 N		Black			13.33
LO 7 1 R		Red			13.33
LO 7 1 Y		Yellow			13.33
LO 7 15 B	1.5mtrs	Blue	620g	CE EN 795 B, PD CEN/TS 16415	15.01
LO 7 15 N		Black			15.01
LO 7 15 R		Red			15.01
LO 7 15 Y		Yellow			15.01
LO 7 2 B	2mtrs	Blue	804g	CE EN 795 B, PD CEN/TS 16415	16.67
LO 7 2 N		Black			16.67
LO 7 2 R		Red			16.67
LO 7 2 Y		Yellow			16.67
LO 7 3 B	3mtrs	Blue	1160g	CE EN 795 B, PD CEN/TS 16415	20.00
LO 7 3 N		Black			20.00
LO 7 3 R		Red			20.00
LO 7 3 Y		Yellow			20.00

Please note: These are PPE Anchor Strops - NOT lifting slings (MBL 25 kN). Other lengths available up to a maximum of 25mtr - please contact us for details. A 'non-standard product' administration fee will apply.

See page 43 for Strop Marking information



POA FORGAS Ground Anchor Set



POA FORTSA50 Tee Stake Anchor



LPP0006 Ground Anchor Stake

CODE	DESCRIPTION			WEIGHT	CONFORMITY	PRICE £
Rescue Anchors						
POA FORGAS	Forgetec	Ground Anchor Set	9 Spike	42.7kg	Not PPE	402.50 ↑
POA FORTSA50	Forgetec	50mm Tee Stake Anchor	1000mm long	5kg	Not PPE	70.83 ↑
LPP0006	Lyon	Ground Anchor Stake	1200mm long	4.7kg	Not PPE	27.92 ↑



LPP0024 Ground Stake Linking Strap



LPP0049 INPINGO



LPP0163 Stake Bag

LPP0024	Ground Stake Linking Strap - For use with ground anchor stakes LPP0006 or POA FORTSA50				Not PPE	21.25 ↑
LPP0049	INPINGO - Insertion and removal tool for Lyon Ground Anchor stake LPP0006 only				Not PPE	300.00
LPP0163	Stake Bag - transports 3 Ground Anchor Stakes				Not PPE	69.17 New



LS GPK MK2 Ground Pin Kit

LS GPK MK2	Ground Pin Kit	New version with captive bar connectors and stainless steel front plate	331.69
LS GPS MK2	Replacement Ground Pin Strap for LS GPK MK2 - price each		45.84
LPP0044	Upgrade Kit	Updates MK1 Kit to MK 2 specification	202.50

Due to the weight of Ground Anchors and stake products, carriage charges may vary - please contact Sales for a quote

ANCHORA

The ANCHORA is an anchor device designed by Lyon Equipment with climbing walls and technical training centres in mind.



LPP0002 ANCHORA

Features and Benefits:

The ANCHORA offers five attachment points which are designed to allow different connecting and loading configurations.

The attachment points provide a smooth bearing surface minimising wear on any connectors.

The design allows positioning of the connectors and rope away from the structure, thereby prolonging the life of rope, connectors and surface of the structure.

Connectors can be replaced independently of the ANCHORA, reducing ongoing costs.

Large connectors can be held captive once the ANCHORA is fitted, removing the need for captive bar versions.

The ANCHORA has been independently tested and meets the requirements of EN 795:2012 Type A and PD CEN/TS 16415:2013 Type A for two persons.

Materials:

The ANCHORA is cast from marine grade stainless steel with no welded joints or moving parts.



* Connectors not supplied

CODE	DESCRIPTION	CONFORMITY	PRICE £
Lyon ANCHORA			
LPP0002	Anchor device	EN 795:2012 Type A, PD CEN /TS 16415: 2013	87.50

OBELISK

See pages 53 - 54 for full details



CODE	DESCRIPTION	CONFORMITY	PRICE £
Lyon OBELISK			
LPP0003	OBELISK	CE,EN795:2012 Type B & PD CEN/TS 16415:2013 Type B	1828.34
LPP0003-BAG	OBELISK Transport Bag	N/A	312.50
LPP0003-SPLITBAG	OBELISK Split Transport Bag	N/A	395.84 ↑
LPP0003-BEAM0.3M	OBELISK 0.3M Beam	N/A	100.00 ↑
LPP0003-BEAM0.5M	OBELISK 0.5M Beam	N/A	112.50 ↑
LPP0003-CARRIAGE	OBELISK Carriage for Top Beam	N/A	85.84

TRIBUS

See pages 55 - 56 for full details



Lyon TRIBUS			
LPP0041	TRIBUS	CE,EN795:2012 Type B & PD CEN/TS 16415:2013 Type B	1162.91
LPP0041-BAG	TRIBUS Transport Bag	N/A	222.08 ↑

Bag Categories

Lyon Equipment has been a leader in the UK manufacture of specialist work at height equipment bags for many years.

To set a benchmark in the supply and manufacture of equipment bags, in 2017 Lyon Equipment separated its Lyon branded products into three distinct categories within our General Range plus a specialist Rescue Range.

These categories cover all bags we manufacture, including our vast range of bespoke items.

Why did we do this?

We recognised that people use our bags for a wide variety of tasks. We wanted to enable them to make the right choice by giving them clear information on what our bags are designed for and are capable of.

W&R General Range



Harness Mounted Bags for the storage or movement of equipment by persons. Bags are mounted on the user's harness, which supports and distributes the load on the body.



Transport Bags for the storage or movement of equipment by persons. Bags are either carried by hand or worn on the back.



Rated Bags for the movement of equipment by means which fall under the requirements of the Lifting Operations and Lifting Equipment Regulations. Every bag has information on its Working Load Limit.

Rescue Range



Rescue Bags specifically designed for emergency service and technical rope rescue use. Includes transport and storage products.



Bag colours, pockets & Rescue labels

Bags are normally available off the shelf in our standard colours. Other colours are available but may incur a lead time. Please contact us for more information.

Colours:



B = Blue



G = Green



N = Black*



R = Red



Y = Yellow



O = Orange



HVG = Hi-Viz Green



HVO = Hi-Viz Orange



Rescue label

*Black logo on black bags as standard

Colours:

B Blue, **G** Green, **N** Black, **R** Red, **Y** Yellow, **O** Orange

HVG Hi-Viz Green, **HVO** Hi-Viz Orange

Extra features may be ordered by adding the following suffixes:

(only available on LSB13, LSB20, LSB30, LSB40 and LSB55)

P - A4 Clear Plastic Pocket

P5 - A5 Clear Plastic Pocket

Add P / P5 after the colour code eg LSB20 RP for a 20 ltr Red bag with pocket. **Add £3.39**

L Rescue Label

Add L after colour code eg LSB20 RL for a 20 ltr Red bag with a Rescue label. **Add £2.79**



LSB03 B Tool Bag

CODE	DESCRIPTION	COLOUR	CAPACITY	HEIGHT	SHAPE	STRAPS	PRICE £
Lyon Harness Mounted Bags							
LSB03 B	Tool Bag - Belt loop with buckle	Blue	3 ltr / 5kg	21cm	Round base	1	33.33
LSB03 N		Black					33.33
LSB05.5 B	Tool Bag - Belt loop with buckle	Blue	5.5 ltr	25cm	Round base	1	35.42 <i>New</i>

Bag marking service available - please see page 29.



LSB03 ZB B Tool Bag with Zipped Compartment

CODE	DESCRIPTION	COLOUR	CAPACITY	HEIGHT	SHAPE	STRAPS	PRICE £
Lyon Harness Mounted Bags							
LSB03 ZB B	Tool Bag with Zipped Compartment	Blue	3 ltr / 5kg	27cm	Round base	1	48.34
LSB03 ZB N	- Belt loop with buckle	Black					48.34



LSB13 B Kit Bag

LSB13 C N Kit Bag - heavy duty textured Nylon

LSB13 B	Kit Bag - Belt loop with buckle	Blue	13 ltr / 5kg / 40mtrs	39cm	Round base	2	38.75
LSB13 N		Black					38.75
LSB13 C N	Kit Bag - heavy duty textured Nylon	Black	13 ltr / 5kg / 40mtrs	39cm	Round base	2	43.33

All dimensions and capacities are approximate.

Rope capacities are maximum and are based on new 10.5mm low stretch rope, packed carefully.

Bag marking service available - please see page 29.

Colours shown are standard, other colours are available to order, please see page 16.



LSB08 LEG B Rope Leg Bag

CODE	DESCRIPTION	COLOUR	CAPACITY	HEIGHT	SHAPE	STRAPS	PRICE £
Lyon Harness Mounted Bags							
LSB08 LEG B	Rope Leg Bag (Thigh) - 18cm diameter, strap clips round leg	Blue	8 ltr / 5kg	32cm	Half barrel	Drawcord	36.26
LSB08 LEG N		Black					36.26



LSBSTEEL B Steel Erectors Bolt Bag

LSBSTEEL B	Steel Erectors Bolt Bag (27 x 4cm)	Blue	5kg	33cm	Flat	Drawcord	23.74
LSBSTEEL N		Black					23.74

All dimensions and capacities are approximate.

Bag marking service available - please see page 29.

Colours shown are standard, other colours are available to order, please see page 16.



LSB30 B Rope Bag

CODE	DESCRIPTION	COLOUR	CAPACITY	HEIGHT	BASE	STRAPS	PRICE £
Lyon Rope Bags							
LSB20 B	Rope Bag	Blue	20 ltr / 25kg* / 80mtrs	51cm	22cm	2 (rucksack)	44.58
LSB20 N		Black					44.58
LSB30 B		Blue	30 ltr / 25kg* / 120mtrs	56cm	26cm	2 (rucksack)	51.66 ↑
LSB30 N		Black					51.66 ↑
LSB40 B		Blue	40 ltr / 25kg* / 160mtrs	58cm	30cm	2 (rucksack)	54.16
LSB40 N		Black					54.16



LSB55 B Industrial Access Bag

LSB55 B	Industrial Access Bag	Blue	55 ltr / 25kg* / 220mtrs	59cm	38 x 15cm	2 (rucksack)	72.50
LSB55 N		Black					72.50

All dimensions and capacities are approximate.

* Maximum capacity in line with manual handling regulations

Rope capacities are maximum and are based on new 10.5mm low stretch rope, packed carefully.

Bag marking service available - please see page 29.

Colours shown are standard, other colours are available to order, please see page 16.

ESSENTIALS RANGE



ESSENTIALS BAGS - Innovative, versatile, economical

- Durable 620gm waterproof fabric. Meeting EN ISO 2286-2 standard
- Texturised polyester reinforced base to offer additional protection against wear
- No plastic buckles or parts
- Stainless steel closure hook buckle
- Lid closure to protect the contents
- Double shoulder straps and large grab handles
- Lid and body loops can be locked together with a zip tie or security tag after packing
- Clear PVC tamper proof ID pocket with internal entry
- Stands open for packing
- Webbing loop on inside of the bag for attachment of rope end

ESSENTIALS 30 ltr

A medium size bag that can contain personal kit and hardware, or up to 100m of 11mm rope, the 30 ltr capacity makes this bag suitable for a range of tasks on the worksite. The bag follows the same design and has all the same features as the ESSENTIALS 40 ltr whilst being compact in stature.



LSB ES30 B ESSENTIALS 30 ltr

LSB ES30 N ESSENTIALS 30 ltr

CODE	CAPACITY / ROPE	STRAPS	COLOUR	PRICE £
Essentials Range				
LSB ES30 B	30 ltr - 100m	2	Blue	35.01
LSB ES30 B 10			Bulk x10	337.76
LSB ES30 B 50			Bulk x 50	1628.00
LSB ES30 N			Black	35.01
LSB ES30 N 10			Bulk x10	337.76
LSB ES30 N 50			Bulk x 50	1628.00

ESSENTIALS 40 ltr

A large profile bag that can hold a person's rope access kit, including helmet and harness, or up to 150m of 11mm rope. The 40 ltr capacity makes it an all-round bag, able to carry a variety of items whilst still being manageable when carried on the back. The bag is fitted with two shoulder straps and a large handle. Orange colour option for rail use.



LSB ES40 B ESSENTIALS 40 ltr

LSB ES40 N ESSENTIALS 40 ltr

LSB RAIL 40 ESSENTIALS 40 ltr

CODE	CAPACITY / ROPE	STRAPS	COLOUR	PRICE £
Essentials Range				
LSB ES40 B	40 ltr - 150m	2	Blue	40.00
LSB ES40 B 10			Bulk x10	380.00
LSB ES40 B 50			Bulk x 50	1700.00
LSB ES40 N			Black	40.00
LSB ES40 N 10			Bulk x10	380.00
LSB ES40 N 50			Bulk x 50	1700.00
LSB RAIL 40			Orange	40.00 New

ESSENTIALS 60 ltr

The largest in the ESSENTIALS range, this bag can accommodate 200m of 11mm rope. Able to stand open unsupported, it has a wide top entry making packing straightforward. In addition to the shoulder straps the bag has two large side-handles. This bag is ideal for the transportation and storage of ropes and gear. Orange colour option for rail use.



LSB ES60 B ESSENTIALS 60 ltr

LSB ES60 N ESSENTIALS 60 ltr

LSB RAIL 60 ESSENTIALS 60 ltr

LSB ES60 B	60 ltr - 200m	2 + carry handles	Blue	60.00
LSB ES60 B 10			Bulk x10	569.92
LSB ES60 B 50			Bulk x 50	2549.60
LSB ES60 N			Black	60.00
LSB ES60 N 10			Bulk x10	569.92
LSB ES60 N 50			Bulk x 50	2549.60
LSB RAIL 60			Orange	60.00 New



LLB_ Lifting Bags

CODE	DESCRIPTION	COLOUR	CAPACITY / WLL	HEIGHT	BASE	STRAPS	PRICE £
Lyon Lifting Bags							
LLB06	Lifting Bag Incl. Barrel	Blue	6 ltr / 50kg	27cm	20cm		123.33 ↑
LLB15			15 ltr / 50kg	34cm	27cm		151.66 ↑
LLB20			20 ltr / 50kg	43cm	27cm		160.00 ↑
LLB06 SLEEVE	Replacement outer sleeve	Blue	N/A	N/A	N/A		17.92
LLB15 SLEEVE			N/A	N/A	N/A		18.75
LLB20 SLEEVE			N/A	N/A	N/A		19.58



LS14 O Ballast Bag



LSQ / LSQL Quarantine Bag

Lyon Ballast Bag							
LS14 B	Ballast Bag - Climbing wall special (takes 2 x 25kg bags of sand)	Blue	50kg			2 handles	112.50
LS14 N		Black					112.50
LS14 O		Orange					112.50

Lyon Quarantine Bag							
LSQ	Quarantine Bag		Height 390mm / Width 280mm (closed).*				20.83 ↑
LSQL	Quarantine Bag Large		Height 660mm / Width 420mm (closed).*				77.09

* Bespoke marking (including company Logos) and sizes are possible – please contact us to discuss.



LSB FAB
First Aid Bag

CODE	DESCRIPTION	COLOUR	CAPACITY	PRICE £
Lyon First Aid Bag				
LSB FAB	First Aid Bag - Zip closure with fold out pockets	Red	5kg	165.84



Contents not included

LPP0038
Casualty Care Pack

Lyon Casualty Care Pack				
LPP0038	Casualty Care Pack - Rucksack style with 3 velcro fixed internal pockets	Red	25kg*	450.00 ↑

* Maximum capacity in line with manual handling regulations



LSBMRT100 HVG
Rapid Deployment Rope Bag

(Shown attached to rucksack for demonstration purposes)

CODE	DESCRIPTION	COLOUR	CAPACITY	SHAPE	STRAPS	PRICE £
Lyon Rapid Deployment Rope Bag						
LSBMRT100 HVG	Rapid Deployment Rope Bag	Hi-vis.Yellow*	15kg / 100mtrs	Roll	2 (Rucksack)	170.83 ↑



LSBMRT100 N
Rapid Deployment Rope Bag - heavy duty texturised Nylon

100% Nylon

Contents not included

LSBMRT100 N	Rapid Deployment Rope Bag - heavy duty texturised Nylon	Black	15kg / 100mtrs	Roll	2 (Rucksack)	175.84
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*Available in other colours - see page 16 for details



LSBMOD_ Modular First Response Pack - Example of system layout

CODE	DESCRIPTION		SHAPE	STRAPS	PRICE £
Lyon Modular First Response Pack					
LSBMOD OB	Outer Bag	height 65cm / width 55cm (closed)	Square	2 (Rucksack)	91.66 ↓
LSBMOD LP	Large Pocket	height 50cm / width 40cm Velcroed inside the pack	Square	N/A	21.66 ↑
LSBMOD MP	Medium Pocket	height 25cm / width 40cm Velcroed inside the pack	Rectangle	N/A	18.75
LSBMOD SP	Small Pocket	height 25cm / width 20cm Velcroed inside the pack	Rectangle	N/A	17.92 ↑
LSBMOD GLS	Gear Loops - Small	height 25cm / width 20cm Velcroed inside the pack	N/A	N/A	16.26
LSBMOD GLL	Gear Loops - Large	height 25cm / width 40cm Velcroed inside the pack	N/A	N/A	26.26
LSBMOD 20	20 ltr Rope Bag		Round base	1 (Shoulder)	41.66

Total of 25kg weight for bag and contents must not be exceeded under manual handling regulations.



LS35.2x20
First Response Rescue Bag



LSB CTB Cylinder Bag

CODE	DESCRIPTION	SHAPE	STRAPS	PRICE £
Lyon First Response Pack				
LS35.2X20	First Response Rescue Bag	Square	2 (Rucksack)	222.91 ↑

Lyon Cylinder Bag	COLOUR	CAPACITY	HEIGHT	BASE	STRAPS	PRICE £
LSB CTB	Yellow	5kg	63cm	17cm	1	107.50



LPP0016 MK2 Small Animal Rescue Bag

Lyon Small Animal Rescue Bag	COLOUR	CAPACITY	HEIGHT	BASE	STRAPS	PRICE £
LPP0016 MK2	Red	190 ltr / 50kg	77cm	34 x 63cm	2 handles	262.50 ↑

WATER ROPE BAG

This heavy duty bag is specifically designed for the transport of water rescue and canyoning ropes.

Made from tough, abrasion resistant materials, each bag is constructed with a large mesh panel in the body, allowing rapid drainage and providing good ventilation to aid drying.

A fitted rope grommet in the lower side of every bag allows rope end to be exposed for ease of identification. Where protocol allows, the rope end could be knotted externally, preventing users disconnecting from the rope end and securing the bag from loss.

This compact water rope bag is capable of carrying 50m of 11mm diameter floating rope.

Features

- Mesh side panel
- Single padded bandolier shoulder strap
- Side handle
- A5 clear pocket
- Rope grommet
- Padded base with drain holes
- Draw cord closure
- Fluorescent orange colour



LPP0054 Water Rope Bag

CODE	DESCRIPTION	COLOUR	CAPACITY	HEIGHT	BASE	STRAPS	PRICE £
Water Rope Bag							
LPP0054	Water Rope Bag	Red	20 ltr / 25kg / 50mtrs*	51cm	22cm	1	68.75

*All dimensions and capacities are approximate



LIDDED ROPE BAG

This bag is for those who want the reinforced heavy duty design and construction of our classic range combined with a weather resistant close down lid.

The 40 litre capacity bag uses the cylindrical shape, reinforced base and adjustable carry harness shoulder straps found on our LSB range and adds a neat cap shaped lid which can be secured closed using the fitted stainless steel hook buckle.

Features

Adjustable shoulder straps

Reinforced single side handle

Double skin padded base

External lid with stainless steel hook buckle

The hook buckle loops can be locked together with a zip tie or security tag after packing

Internal draw cord closure with cord lock

A5 clear pocket

25kg capacity



LSB40LID R Rope Bag

CODE	DESCRIPTION	COLOUR	CAPACITY	HEIGHT	BASE	STRAPS	PRICE £
Rope Bag							
LSB40LID R	Rope Bag	Red	40 ltr / 25kg*	51cm	22cm	2	95.84 ↓

*All dimensions and capacities are approximate



Lyon Bag Marking

At Lyon we offer a bespoke printing service on all bags within the Lyon range



Please provide us with your logo / artwork, preferably in EPS format (although we can work with JPEG or Illustrator file formats, these may incur an extra charge). Your logo / artwork will be placed on your choice of bag in the location of the Lyon logo as shown on pages 18 to 31, the size of your logo will be dependent on the size and style of bag chosen.

Once your artwork has been processed we will send you a proof document which **MUST** be signed and returned before we can start production. If you are unsure we recommend buying a sample before ordering in quantity.

Once your order is complete, you will be provided with a unique re-order code for your design, meaning any subsequent orders for the same design can be processed without the Artwork set-up fee.

Please note the following important requirements / restrictions;

- Artwork / logos required ideally in EPS format
- Our printing uses solid colours meaning shading is not possible
- Particularly complex designs may need to be simplified resulting in an additional charge - we will advise accordingly
- Reflective borders are possible dependent on design
- Reflective backgrounds are not possible
- Artwork set-up and printing charges apply as below

For further information please go to lyon.co.uk

DESCRIPTION	SMALL	MEDIUM	LARGE	X-LARGE
	Max 3cm x 7cm	Max 7cm x 15cm	Max 10cm x 25cm	Max 20cm x 35cm
Solid Colour	£0.98	£1.54	£2.58	£4.45
Printed	£0.99	£1.60	£2.80	£4.47
Solid Colour Silver	£1.07	£1.79	£2.93	£7.33
Solid Colour with Reflective Border	£2.05	£3.33	£5.51	£11.78
Printed with Reflective Border	£2.06	£3.39	£5.73	£11.80

All printing is subject to an Artwork set-up charge of £35.00 in addition to the printing costs above. These are net prices with no discounts allowed.

Based in Germany, ORTLIEB is world renowned for its high quality waterproof welded seam drybags and travel bags. They are considered the 'gold standard' when it comes to protecting equipment and belongings from the worst the weather can bring.

Lyon Equipment distributes the complete ORTLIEB product range in the UK and Ireland.

The comprehensive product range includes:

- Lightweight, medium weight and heavyweight roll top drybags with capacities between 5 and 109 ltr
- Duffel holdalls with waterproof zips of between 34 and 140 ltr
- Roll top holdalls between 24 and 89 ltr
- Roll top sacks with fully padded shoulder straps of between 35 and 150 ltr
- Mountaineering rucksacks with waterproof welded seam technology
- Waterproof map cases, document bags and first aid kits

Due to the sheer size of the range, including the various capacities and colour options, it is not effective to list individually in this price list all the products available. For full details on the ORTLIEB product range please visit ortlieb.com

Important Information – ORTLIEB contract

Customers who wish to resell ORTLIEB products must have agreed and signed the ORTLIEB European Selective Distribution Contract.

For customers actually using ORTLIEB products, not reselling, no contract is required.

Please contact Christine Findlay 015396 26321, or christine@lyon.co.uk for a copy of the ORTLIEB contract.



EXPED is a Swiss based company that design and manufacture an extensive range of lightweight, weather resistant storage and transport solutions.

Its products are ideal where equipment needs to be separated and protected with a minimum of additional bulk.

Lyon Equipment distributes in the UK and Ireland a range of EXPED products, of which a large number have applications in the work and rescue sectors.

The EXPED product range includes:

- Ultra lightweight waterproof fold-drybags, including CLEARSIGHT versions
- Waterproof daypacks, rucksacks and BERGEN liners
- Waterproof compression bags
- Mesh and padded organiser pouches and bags
- Mountaineering daypacks and rucksacks
- Travel bags and duffle bags

Because of the number of products available, including the various capacities and colour options, it is not effective to list individually in this price list all the products available. For full details on the EXPED product range please refer to the Lyon B2B site.

Please note that EXPED is also a major manufacturer of self inflating sleeping mats, sleeping bags, mountaineering tents and bivvy tarps. These specialist products are only available on a seasonal pre-order basis. For details on the supply of these items, please contact a member of the Lyon Sales Administration Team.





MN1400K2P C Plus



MN2400K4U "AAA" Ultra

CODE	DESCRIPTION	PACK SIZE	PRICE £
Procell - Loose Boxed Product			
MN1400P	"C" Plus	Box of 10	12.77 ↓
MN1500P	"AA" Plus	Box of 10	6.56
MN2400P	"AAA" Plus	Box of 10	6.56
Plus - Blister Packed			
MN1300K2P	"D" Plus	10 x Packs of 2	50.93 ↑
MN1400K2P	"C" Plus	10 x Packs of 2	43.38 ↑
MN1500K4P	"AA" Plus	20 x Packs of 4	90.14 ↑
MN2400K4P	"AAA" Plus	10 x Packs of 4	45.06 ↑
Ultra - Blister Packed			
MN1500K4U	"AA" Ultra	20 x Packs of 4	110.96
MN2400K4U	"AAA" Ultra	10 x Packs of 4	59.14
Lithium - Blister Packed			
DL2032	CR2032 Coin Cell Lithium*	10 x Packs of 2 (Suitable for Petzl e+LITE)	36.70
DL123	CR123 Lithium*	10 x Packs of 2 (SteriPEN®)	93.54

*Not available for export



CI424 Oval Screwgate



4240 Oval Screwgate



4244 D Shape Double Action



4247 D Shape Twistlock



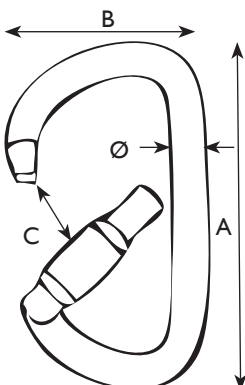
4249 D Shape Screwgate



C812 Offset D Shape Screwgate

CODE	BRAND	DESCRIPTION	MATERIAL	A (mm)	B (mm)	C (mm)	Ø (mm)	Ind. Weight (g)	BL kN Closed	CONFORMITY	PRICE £
Steel Karabiners / Connectors											
CI424	Climbing Tech.	Oval Screwgate	Stainless Steel	108	59	20	10	185	25	EN 362	15.01 ↑
4240*	Foin	Oval Screwgate	Steel	105	57	17	10	165	22	EN 362	5.02 ↑
4240 BOX*	Foin	Oval Screwgate - Box of 100	Steel	105	57	17	10	165	22	EN 362	435.20 ↑
4244	Foin	D Double Action	Steel	105	57	18	10	190	22	EN 362	8.40 ↑
4247	Foin	D Twistlock	Steel	105	57	16	10	190	25	EN 362	7.62 ↑
4249*	Foin	D Screwgate	Steel	105	57	18	10	180	25	EN 362	3.97 ↑
4249 BOX*	Foin	D Screwgate - Box of 100	Steel	105	57	18	10	180	25	EN 362	347.20 ↑
C812	DMM	Offset D Screwgate	Steel	114	64	18	12	226	45	EN 362	17.76
C853	DMM	Boa Quicklock Twistlock	Steel	125	80	22	12	278	40	EN 362	22.48

* Supplied with one set of user instructions per order (single karabiners) or per box. Please see page 43 for details of our Laser Marking and engraving services



Connector Information

The European Standard for connectors for use in Work Positioning & Fall Arrest is EN 362
 The standard specifies a MINIMUM major axis gate closed and unlocked static strength of 15kN
 The standard specifies a MINIMUM major axis gate closed and locked static strength of 20kN
 The stated strength is for loads applied along the major axis
 The Mountaineering connectors certified to EN 12275 exceed the requirements of EN 362



A322CB-NSN ULTRA O
Screwgate with Captive Bar



4247B Fixed Bar
Twistlock

CODE	BRAND	DESCRIPTION	MATERIAL	A (mm)	B (mm)	C (mm)	Ø (mm)	Ind. Weight (g)	BL kN Closed	CONFORMITY	PRICE £
Captive Bar / Eye Karabiners											
A322CB-NSN	DMM	ULTRA O - Screwgate with Captive Bar	Alu. alloy	109	63	22	11	70	25	EN 362 EN: 12275	19.73
4247B	Foin	Fixed Bar - Twistlock	Steel	104	57	17	10	190	25	EN 362	10.14 ↑



C734 Pear
Twistlock

Scaffold Hooks											
C734	DMM	Pear - Twistlock	Round bar steel	220	130	52	-	744	35	EN 362	56.82
4367	Foin	Large Alloy - Twistlock	Round bar alu. alloy	245	112	60	-	260	32	EN 362	37.65

Please see page 43 for details of our Laser Marking and engraving services

Certification & Traceability - Important Information

CE self-certified Maillon Rapides - Suitable for any application except for Personal Protective Equipment (PPE). The marking is the guarantee of the product conforming to the Maillon Rapide technical specification.



Personal Protective Equipment (PPE) Maillon Rapides - Certified for use as PPE against falls from height in the work place and in mountaineering/climbing.

Manufactured in accordance with:

EN 362:2004 Personal protective equipment against falls from a height – Connectors

EN 12275:1998 Mountaineering equipment – Connectors – Safety requirements and test methods



Unique Marking

PPE certified Maillon Rapide quick links - EN 362 / EN 12275 have a unique number laser etched on the locking nut. This assists users who require individual marking for traceability in their own systems.

The numbers are factory applied and randomly generated. It is not possible to supply items with consecutive numbers.

Lyon can offer specific laser marking or engraving of Maillon Rapides:

Batch or sequential numbering and logos can be re-produced by laser. Sizes vary depending on the available flat space on the item. For logos an artwork charge is applicable, once your artwork has been processed we will send you a proof document which **MUST** be signed and returned before we can start production. If you are unsure we recommend buying a sample item before ordering in quantity.

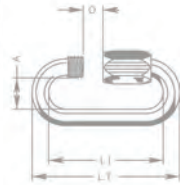
CODE	DESCRIPTION		PRICE £*
Product Marking Services			
MMARK LASER	Laser Etching	Per item	0.80
MMARK	Engraving	Per item	0.80
MMSETUP	Set-Up charge	Per item type	9.50
LHS-SETUP	Artwork set-up	Per design	35.00

* Net prices, no discount available

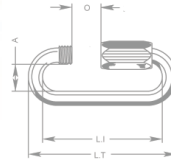
Product Marking per item - for logos an artwork charge will apply - in addition to the Marking Set-up charge



PPEN_ Standard Maillon



PPEGO_ Long Opening Maillon

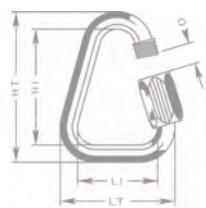


PPEGOZ08TWIST Long Opening Maillon Twisted

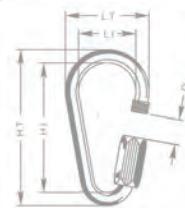
CODE	MATERIAL	ø	L.T.	L.I.	O	WLL (kg)	BL (kN)	PRICE £
Standard Shape - PPE - Supplied with individual user instructions								
PPENI07	Stainless steel	7	66	52	8.5	900	45	7.50
PPENI08	Stainless steel	8	74	58	11	1100	55	9.30
PPENI10	Stainless steel	10	89	69	12	1800	90	13.33
PPENZ08	Galvanised steel	8	74	58	11	700	35	3.09
PPENZ08N	Galvanised steel - Black	8	74	58	11	700	35	4.67
PPENZ09	Galvanised steel	9	80	62	11	900	45	3.66
PPENZ10	Galvanised steel	10	89	69	12	1100	55	4.37
PPENZ10N	Galvanised steel - Black	10	89	69	12	1100	55	5.95
PPENA10	Aluminium alloy	10	89	69	12	500	25	7.63
Long Opening Shape - PPE - Supplied with individual user instructions								
PPEGOI07	Stainless steel	7	79	65	16	800	40	9.22
PPEGOZ07	Galvanised steel (P15)	7	79	65	16	500	25	3.22
PPEGOZ08	Galvanised steel	8	88	72	17.5	650	32.5	3.84
PPEGOZ10	Galvanised steel	10	105.5	85.5	20.5	1000	50	4.91
PPEGOZ08TWIST	Galvanised steel - Twisted	8	104	88	17.5	640	32	8.42



PPED_ Delta Maillon



PPEPZ_ Pear Maillon



Delta Shape - Triangular Shape Suitable for Three-Way Loading - PPE - Supplied with individual user instructions								
PPEDI07	Stainless steel	7	51	37	8.5	625	31.25	9.17
PPEDZ08	Galvanised steel (P11-8)	8	56	40	10	550	27.5	3.95
PPEDZ08N	Galvanised steel - Black	8	56	40	10	550	27.5	5.54
PPEDZ10	Galvanised steel (P11)	10	83	67	12	900	45	5.09
PPEDZ10N	Galvanised steel - Black	10	83	67	12	900	45	6.67
PPEDZ12	Galvanised steel	12	104	80	15	1100	55	7.58
Pear Shape - PPE - Supplied with individual user instructions								
PPEPZ10	Galvanised steel	10	118	98	20.5	720	36	5.84
PPEPZ12	Galvanised steel	12	144	120	23.5	880	44	8.91

Dimensions in mm.



PPECZ10 Square Maillon



PPESC_ Semi-Circular Maillon

CODE	MATERIAL	ø	L.T.	L.I.	O	WLL (kg)	BL (kN)	PRICE £
Square Shape - PPE - Supplied with individual user instructions								
PPECZ10	Galvanised steel	10	63	43	12	900	45	6.42
Semi-Circular Shape - PPE - Supplied with individual user instructions								
PPESC110	Stainless steel	10	86	66	10	1240	62	20.37
PPESCZ10	Galvanised steel	10	86	66	10	900	45	6.46
PPESCA10	Aluminium alloy	10	86	66	10	500	25	10.46



NZ10TWIST Standard Maillon Twisted

Standard Shape - NON - PPE - Individually Packed								
NZ10TWIST	Galvanised steel - Twisted	10	96	76	12	1000	50	11.97 ↑

Dimensions in mm.

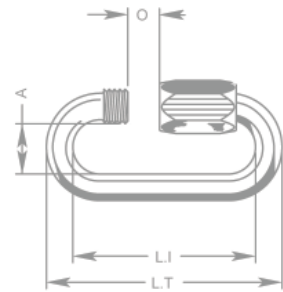
Connector Information

The European Standard for connectors for use in Work Positioning & Fall Arrest is EN 362
 The standard specifies a MINIMUM major axis gate closed and unlocked static strength of 15kN
 The standard specifies a MINIMUM major axis gate closed and locked static strength of 20kN
 The stated strength is for loads applied along the major axis
 The Mountaineering connectors certified to EN 12275 exceed the requirements of EN 362
 For further information see page 35

Stainless Steel - Standard Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.

CODE	ø	L.T.	L.I.	A	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXNI07*	7.0	66.0	52.0	16.0	8.5	5.23	900	4500	100	667.09
BXNI08*	8.0	74.0	58.0	17.5	11.0	7.90	1100	5500	100	860.42
BXNI09	9.0	80.0	62.0	19.0	11.0	5.25	1400	7000	50	478.75
BXNI10*	10.0	89.0	69.0	20.5	12.0	7.02	1800	9000	50	630.00
BXNI12	12.0	104.5	80.5	23.5	15.0	5.95	2500	12500	25	492.91
BXNI14	14.0	121.0	93.0	26.5	17.0	7.48	3500	17500	20	612.08
BXNI16	16.0	140.0	108.0	29.5	19.0	5.76	4500	22500	10	475.01

Standard Shape



Galvanised Steel - Standard Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.

CODE	ø	L.T.	L.I.	A	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXNZ03	3.0	31.0	25.0	8.5	4.0	0.51	50	250	100	101.25
BXNZ035	3.5	36.0	29.0	10.0	5.0	0.79	100	500	100	101.25
BXNZ04	4.0	39.5	31.5	11.5	5.5	1.17	180	900	100	107.92
BXNZ05	5.0	49.5	39.5	13.0	6.5	2.05	280	1400	100	125.01
BXNZ06	6.0	57.0	45.0	14.5	7.5	3.45	400	2000	100	146.26
BXNZ07	7.0	66.0	52.0	16.0	8.5	5.10	550	2750	100	180.83
BXNZ08*	8.0	74.0	58.0	17.5	11.0	7.70	700	3500	100	240.83
BXNZ09*	9.0	80.0	62.0	19.0	11.0	5.12	900	4500	50	148.34
BXNZ10*	10.0	89.0	69.0	20.5	12.0	6.85	1100	5500	50	184.58
BXNZ12	12.0	104.5	80.5	23.5	15.0	5.80	1500	7500	25	114.58
BXNZ14	14.0	121.0	93.0	26.5	17.0	7.30	2200	11000	20	141.66
BXNZ16	16.0	140.0	108.0	29.5	19.0	5.62	2900	14500	10	106.67
BXNZ18	18.0	157.0	121.0	32.5	23.0	7.93	3500	17500	10	170.00
BXNZ20	20.0	177.5	137.5	34.5	26.0	11.00	4000	20000	10	239.17



Dimensions in mm.

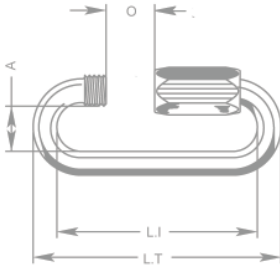
* Individual items marked PPE, but are supplied with only one set of instructions per box - these must not be re-sold as PPE without a copy of the instructions

Connector Information

The European Standard for connectors for use in Work Positioning & Fall Arrest is EN 362
 The standard specifies a MINIMUM major axis gate closed and unlocked static strength of 15kN
 The standard specifies a MINIMUM major axis gate closed and locked static strength of 20kN
 The stated strength is for loads applied along the major axis
 The Mountaineering connectors certified to EN 12275 exceed the requirements of EN 362
 For further information see page 35

Product highlighted in Red: Extended lead times and minimum order quantities may be necessary for these products - please contact us for further information

Long Opening Shape



Stainless Steel - Long Opening Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.

CODE	ø	L.T.	L.I.	A	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXGOI03	3.0	39.5	33.5	8.5	8.5	0.70	145	725	100	329.17
BXGOI035	3.5	46.0	39.0	10.0	10.0	1.05	200	1000	100	330.42
BXGOI04	4.0	53.0	45.0	11.5	11.5	1.54	250	1250	100	392.50
BXGOI05	5.0	62.0	52.0	13.0	13.0	2.57	400	2000	100	465.01
BXGOI06	6.0	70.5	58.5	14.5	14.5	4.20	580	2900	100	605.42
BXGOI07*	7.0	79.0	65.0	16.0	16.0	6.15	800	4000	100	854.16
BXGOI08X50	8.0	88.0	72.0	17.5	17.5	9.33	980	4900	50	525.84
BXGOI09	9.0	95.0	77.0	19.0	19.0	6.05	1250	6250	50	614.16
BXGOI10	10.0	105.5	85.5	20.5	20.5	8.05	1600	8000	50	721.25
BXGOI12	12.0	124.0	100.0	23.5	23.5	6.86	2200	11000	25	581.66
BXGOI14	14.0	142.0	114.0	26.5	26.5	8.61	3100	15500	20	718.75
BXGOI16	16.0	161.0	129.0	29.5	29.5	6.45	4000	20000	10	534.16

Galvanised Steel - Long Opening Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.

CODE	ø	L.T.	L.I.	A	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXGOZ03	3.0	39.5	33.5	8.5	8.5	0.68	45	225	100	132.50
BXGOZ035	3.5	46.0	39.0	10.0	10.0	1.02	90	450	100	134.16
BXGOZ04	4.0	53.0	45.0	11.5	11.5	1.50	160	800	100	143.33
BXGOZ05	5.0	62.0	52.0	13.0	13.0	2.50	250	1250	100	168.34
BXGOZ06	6.0	70.5	58.5	14.5	14.5	4.10	350	1750	100	199.17
BXGOZ07*	7.0	79.0	65.0	16.0	16.0	6.00	500	2500	100	253.33
BXGOZ08X50*	8.0	88.0	72.0	17.5	17.5	9.10	650	3250	50	157.50
BXGOZ09	9.0	95.0	77.0	19.0	19.0	5.90	800	4000	50	169.17
BXGOZ10*	10.0	105.5	85.5	20.5	20.5	7.85	1000	5000	50	211.66
BXGOZ12	12.0	124.0	100.0	23.5	23.5	6.70	1250	6250	25	147.92
BXGOZ14	14.0	142.0	114.0	26.5	26.5	8.40	2000	10000	20	172.50
BXGOZ16	16.0	161.0	129.0	29.5	29.5	6.30	2500	12500	10	124.16
BXGOZ18	18.0	176.5	140.5	32.5	32.5	8.79	3000	15000	10	198.75
BXGOZ20	20.0	198.5	158.5	34.5	35.5	12.20	3600	18000	10	277.50



Dimensions in mm.

* Individual items marked PPE, but are supplied with only one set of instructions per box - these must not be re-sold as PPE without a copy of the instructions

Connector Information

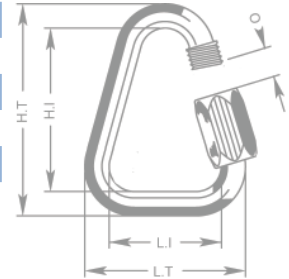
The European Standard for connectors for use in Work Positioning & Fall Arrest is EN 362
 The standard specifies a MINIMUM major axis gate closed and unlocked static strength of 15kN
 The standard specifies a MINIMUM major axis gate closed and locked static strength of 20kN
 The stated strength is for loads applied along the major axis
 The Mountaineering connectors certified to EN 12275 exceed the requirements of EN 362
 For further information see page 35

Product highlighted in Red: Extended lead times and minimum order quantities may be necessary for these products - please contact us for further information

Stainless Steel - Delta Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.

CODE	∅	L.T.	L.I.	H.T.	H.I.	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXDI06	6.0	47.0	35.0	56.0	44.0	7.5	3.95	450	2250	100	599.17
BXDI07*	7.0	51.0	37.0	63.0	49.0	8.5	5.90	625	3125	100	845.01
BXDI08X50	8.0	56.0	40.0	73.0	57.0	10.0	8.82	770	3850	50	512.08
BXDI09	9.0	60.0	42.0	78.0	60.0	11.0	5.77	980	4900	50	598.34
BXDI10	10.0	66.0	46.0	87.0	67.0	12.0	7.82	1250	6250	50	686.67
BXDI12	12.0	75.0	51.0	104.0	80.0	15.0	6.56	1750	8750	25	566.67
BXDI14	14.0	85.0	57.0	123.0	95.0	17.0	8.27	2450	12250	20	707.92
BXDI16	16.0	93.0	61.0	138.0	106.0	19.0	6.27	3150	15750	10	525.84

Delta Shape



Galvanised Steel - Delta Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.

CODE	∅	L.T.	L.I.	H.T.	H.I.	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXDZ03	3.0	27.0	21.0	30.0	24.0	4.0	0.60	40	200	100	150.00
BXDZ035	3.5	31.0	24.0	36.0	29.0	5.0	0.92	70	350	100	150.00
BXDZ04	4.0	35.5	27.5	40.0	32.0	5.5	1.35	100	500	100	163.74
BXDZ05	5.0	40.0	30.0	48.0	38.0	6.5	2.30	150	750	100	183.74
BXDZ06	6.0	47.0	35.0	56.0	44.0	7.5	3.85	250	1250	100	213.33
BXDZ07	7.0	51.0	37.0	63.0	49.0	8.5	5.75	400	2000	100	247.09
BXDZ08X50*	8.0	56.0	40.0	73.0	57.0	10.0	8.60	550	2750	50	164.58
BXDZ09	9.0	60.0	42.0	78.0	60.0	11.0	5.77	700	3500	50	175.42
BXDZ10*	10.0	66.0	46.0	87.0	67.0	12.0	7.62	900	4500	50	220.00
BXDZ12*	12.0	75.0	51.0	104.0	80.0	15.0	6.40	1100	5500	25	172.50
BXDZ14	14.0	85.0	57.0	123.0	95.0	17.0	8.07	1800	9000	20	179.58
BXDZ16	16.0	93.0	61.0	138.0	106.0	19.0	6.12	2200	11000	10	125.84
BXDZ18	18.0	102.0	66.0	155.0	119.0	23.0	8.45	2600	13000	10	279.58



Dimensions in mm.

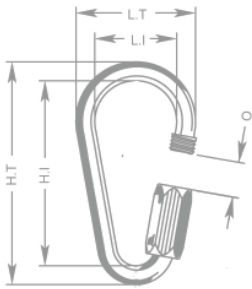
* Individual items marked PPE, but are supplied with only one set of instructions per box - these must not be re-sold as PPE without a copy of the instructions

Connector Information

The European Standard for connectors for use in Work Positioning & Fall Arrest is EN 362
 The standard specifies a MINIMUM major axis gate closed and unlocked static strength of 15kN
 The standard specifies a MINIMUM major axis gate closed and locked static strength of 20kN
 The stated strength is for loads applied along the major axis
 The Mountaineering connectors certified to EN 12275 exceed the requirements of EN 362
 For further information see page 35

Product highlighted in Red: Extended lead times and minimum order quantities may be necessary for these products - please contact us for further information

Pear Shape



Stainless Steel - Pear Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.

CODE	ø	L.T.	L.I.	H.T.	H.I.	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXPI03	3.0	23.6	17.6	45.5	39.5	8.5	0.77	100	500	100	357.09
BXPI035	3.5	27.6	20.6	52.7	45.7	10.0	1.19	130	650	100	369.17
BXPI04	4.0	31.8	23.8	61.2	53.2	11.5	1.80	170	850	100	410.00
BXPI05	5.0	37.1	27.1	70.7	60.7	13.0	3.02	270	1350	100	503.33
BXPI06	6.0	42.7	30.7	81.3	69.3	14.5	5.00	400	2000	100	683.33
BXPI07	7.0	48.0	34.0	90.8	76.8	16.0	7.27	550	2750	100	905.84
BXPI08X50	8.0	53.2	37.2	100.2	84.2	17.5	10.81	660	3300	50	623.33
BXPI09	9.0	58.0	40.0	107.9	89.9	19.0	7.10	840	4200	50	730.83
BXPI10	10.0	63.4	43.4	118.0	98.0	20.5	9.35	1100	5500	50	782.08
BXPI12	12.0	76.0	52.0	144.0	120.0	23.5	8.22	1500	7500	25	640.83
BXPI14	14.0	85.0	57.0	157.6	129.6	26.5	9.83	2100	10500	20	817.92
BXPI16	16.0	95.5	63.5	176.5	144.5	29.5	7.35	2700	13500	10	612.91

Galvanised Steel - Pear Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.



CODE	ø	L.T.	L.I.	H.T.	H.I.	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXPZ03	3.0	23.6	17.6	45.5	39.5	8.5	0.75	32	160	100	177.92
BXPZ04	4.0	31.8	23.8	61.2	53.2	11.5	1.76	80	400	100	194.58
BXPZ05	5.0	37.1	27.1	70.7	60.7	13.0	2.94	120	600	100	213.33
BXPZ06	6.0	42.7	30.7	81.3	69.3	14.5	4.87	200	1000	100	247.09
BXPZ07	7.0	48.0	34.0	90.8	76.8	16.0	7.08	320	1600	100	295.42
BXPZ08X50	8.0	53.2	37.2	100.2	84.2	17.5	10.54	480	2400	50	176.26
BXPZ09	9.0	58.0	40.0	107.9	89.9	19.0	6.92	600	3000	50	208.34
BXPZ10*	10.0	63.4	43.4	118.0	98.0	20.5	9.12	720	3600	50	259.58
BXPZ12*	12.0	76.0	52.0	144.0	120.0	23.5	8.02	880	4400	25	205.42
BXPZ14	14.0	85.0	57.0	157.6	129.6	26.5	9.59	1440	7200	20	218.75
BXPZ16	16.0	95.5	63.5	176.5	144.5	29.5	7.17	2000	10000	10	151.66

Dimensions in mm.

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Connector Information

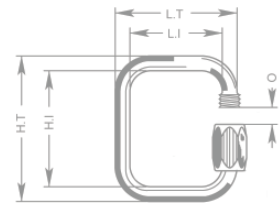
The European Standard for connectors for use in Work Positioning & Fall Arrest is EN 362
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 The standard specifies a MINIMUM major axis gate closed and locked static strength of 20kN
 The stated strength is for loads applied along the major axis
 The Mountaineering connectors certified to EN 12275 exceed the requirements of EN 362
 For further information see page 35

Product highlighted in Red: Extended lead times and minimum order quantities may be necessary for these products - please contact us for further information

Galvanised Steel - Square Shape - Dimensions in mm, Weight (W) is box weight in kg.

CODE	ø	L.T.	L.I.	H.T.	H.I.	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXCZ03	3.0	24.0	18.0	31.0	25.0	4.0	0.61	40	200	100	212.50
BXCZ035	3.5	29.0	22.0	35.0	28.0	5.0	1.11	70	350	100	210.00
BXCZ04	4.0	33.0	25.0	40.0	32.0	5.5	1.49	100	500	100	217.92
BXCZ05	5.0	38.0	28.0	50.0	40.0	6.5	2.60	150	750	100	224.16
BXCZ06	6.0	43.0	31.0	57.0	45.0	7.5	4.29	250	1250	100	257.92
BXCZ07	7.0	48.0	34.0	66.0	52.0	8.5	6.44	400	2000	100	312.08
BXCZ08X50	8.0	53.0	37.0	74.0	58.0	10.0	8.74	550	2750	50	181.66
BXCZ09	9.0	58.0	40.0	81.0	63.0	11.0	6.43	700	3500	50	218.75
BXCZ10*	10.0	63.0	43.0	90.0	70.0	12.0	8.32	900	4500	50	287.92

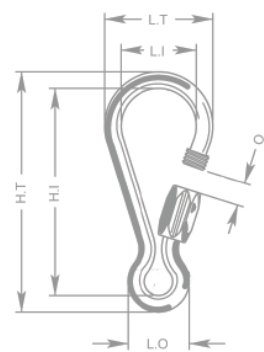
Square Shape



Galvanised Steel - Eyelet Shape - Dimensions in mm, Weight (W) shown is BOX weight in kg.

CODE	ø	L.T.	L.I.	L.O.	H.T.	H.I.	O	W	WLL (kg)	BL (kg)	BOX QTY	PRICE £
BXEYZ03	3.0	20.0	14.0	11.0	44.0	38.0	4.0	0.67	32	160	100	258.34
BXEYZ04	4.0	28.0	20.0	15.0	59.0	51.0	5.5	1.59	80	400	100	262.50
BXEYZ05	5.0	33.0	23.0	18.0	68.0	58.0	6.5	2.76	120	600	100	295.84
BXEYZ06	6.0	39.0	27.0	21.5	80.0	68.0	7.5	4.63	200	1000	100	372.08

Eyelet Shape



Dimensions in mm.

* Individual items marked PPE, but are supplied with only one set of instructions per box - these must not be re-sold as PPE without a copy of the instructions

Connector Information

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 The standard specifies a MINIMUM major axis gate closed and locked static strength of 20kN
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 For further information see page 35

Product highlighted in Red: Extended lead times and minimum order quantities may be necessary for these products - please contact us for further information

Laser Marking & Engraving

Lyon Equipment is able to offer a bespoke marking service on selected metal products.

This service is available on pre-delivery metal items only. Batch or sequential numbering and logos can be re-produced. Sizes vary depending on the available flat space on the item! For logos an artwork charge is applicable.

We strongly advise purchase of a sample item to be checked and approved before ordering in quantity.

Once your artwork has been processed we will send you a proof document which **MUST** be signed and returned before we can start production.

If your artwork is particularly complex additional charges may apply, we will advise you of this when we receive your artwork and before you incur any costs.

Engraving is still available. Batch or sequential numbering up to 35 characters can be applied, depending on space available.

Please note: Laser Marking Service is not available on items with textiles directly attached.

For further information please go to lyon.co.uk



CODE	DESCRIPTION		PRICE £*
Product Marking Services			
MMARK LASER	Laser Etching	Per item	0.80
MMARK	Engraving	Per item	0.80
MMSETUP	Marking Set-up charge	Per item type	9.50
LHS-SETUP	Artwork Set-up charge	Per design	35.00
MMARK STROP	Strop Marking	Per item	4.00

* **Net prices, no discount available**

Product Marking per item - for logos an artwork charge will apply - in addition to the Marking Set-up charge



Helmet Stickers

Lyon Equipment offer a bespoke marking service on selected Petzl helmets.

For 2021, this includes the following models:

STRATO VENT, STRATO, ELIA, VERTEX VENT, VERTEX, METEOR, BOREO, BOREA, PICCHU, PANGA.

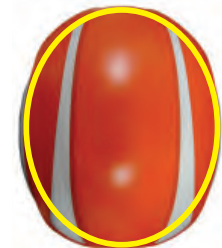
What we need from you:

Artwork in EPS or Illustrator format using solid colours only. Your artwork must fit within the approved areas (front, back and sides)

If your artwork is particularly complex, additional charges may apply – you will be advised before any additional costs are incurred

Once we have received and processed your artwork we will send you a proof document which **MUST** be signed and returned before we can start production.

Your new unused Petzl helmets – please send these in their **ORIGINAL** packaging to Lyon Marking Services (all shipping at the customer's cost)



Please Note:

- Stickers are not available separately and can only be provided for current helmet models
- We cannot accept used or unpackaged items – these will be returned unmarked at customer's cost

DESCRIPTION	TYPE	SIDES	PRICE £*
Sticker	Standard	1 - 2 panels	3.55
		3 - 4 panels	6.85
		5 panels	8.30
Sticker	Reflective	1 - 2 panels	4.15
		3 - 4 panels	8.00
		5 panels	10.05
Artwork set-up			35.00

* Net prices - no discount available

Suitable for Petzl Vertex helmet codes beginning A10 only.



LS20-A10 Elasticated Helmet Cover



Black (N)



Green (G)



White (W)



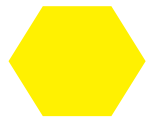
Hi-Viz Green (HVG)



Hi-Viz Orange (HVO)



Orange (O)



Yellow (Y)

CODE	ACCESSORIES	COLOURS	PRICE £
Lyon Helmet Accessories			
LS20-A10	Elasticated Helmet Cover	Black, green, white, Hi-Viz, orange & yellow*	21.66

* Add colour letter code to end of product code when placing order.



LS20-A10REFL HIV Helmet Cover with Reflective patches

LS20-A10REFL HIV	Helmet Cover	Petzl Vertex A10	Hi-Viz Green with reflective patches	27.09
LS20-A10REFL GRN			Green with reflective patches	26.26



LS52_ Comfort Seat

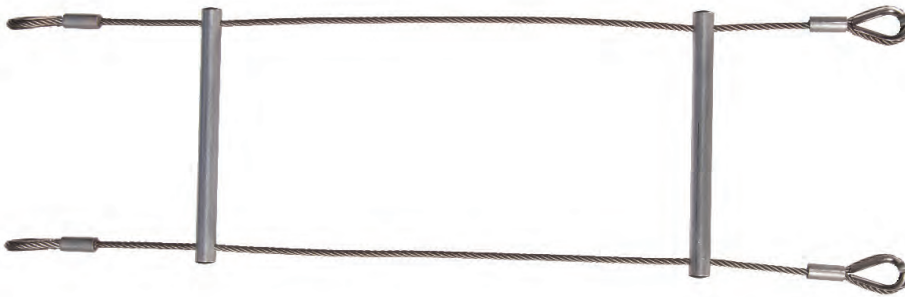
CODE	DESCRIPTION	SIZE	CONFORMITY	PRICE £
Lyon Harness Accessories				
LS52S	Comfort Seat (Adjustable)	50cm	Not PPE	122.08 ↑
LS52L		60cm		129.17 ↑



LS16 Croll Strap

LS16	Croll Strap - For use with Petzl Top, Chester & Bod harnesses	One Size	Not PPE	5.84
LS16X10	Croll Strap - Pack of 10*	One Size	Not PPE	51.39

*One set of user instructions



LO 4 _ Compact 4mm Galvanised Steel Wire Side



LO 3 _ Compact Lightweight 3mm Galvanised Steel Wire Side

End Fitting options:



Maillon Fittings



Swaged Eye Fittings

CODE	DESCRIPTION	LENGTH	RUNG SPACING	MATERIALS	PRICE £
Lyon Compact - 4mm Galvanised Steel Wire Side - 12.5mm Plain Aluminium Alloy Rungs 150mm wide					
LO 4 05 25	Swaged Eye Fittings	5mtrs	25cm	Galvanised steel with plain rungs	87.50
LO 4 05 30		5mtrs	30cm		80.42
LO 4 10 25		10mtrs	25cm		150.00
LO 4 10 30		10mtrs	30cm		137.50
LM 4 05 25	Maillon End Fittings	5mtrs	25cm	Galvanised steel with plain rungs	92.91
LM 4 05 30		5mtrs	30cm		85.84
LM 4 10 25		10mtrs	25cm		162.50
LM 4 10 30		10mtrs	30cm		150.00

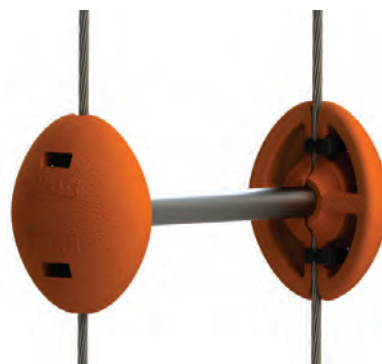
Lyon Compact Lightweight - 3mm Galvanised Steel Wire Side - 12.5mm Plain Aluminium Alloy Rungs 150mm wide - Not recommended for intensive use					
LO 3 05 25	Swaged Eye Fittings	5mtrs	25cm	Galvanised steel with plain rungs	81.25
LO 3 05 30		5mtrs	30cm		75.01
LO 3 10 25		10mtrs	25cm		150.00
LO 3 10 30		10mtrs	30cm		137.50
LM 3 05 25	Maillon End Fittings	5mtrs	25cm	Galvanised steel with plain rungs	87.50
LM 3 05 30		5mtrs	30cm		81.25
LM 3 10 25		10mtrs	25cm		154.16
LM 3 10 30		10mtrs	30cm		141.66



LO 4 _ Compact Black 4mm
Stainless Steel (bright) Wire Side



LO 4 01 30 SA HG Compact Black 4mm
Stainless Steel (bright) Wire Side & Knurled Grip

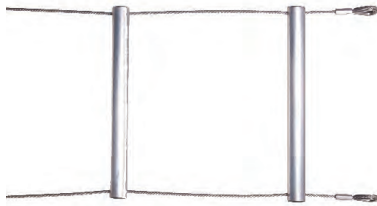


LPP0005 DISKRET ladder stand-off

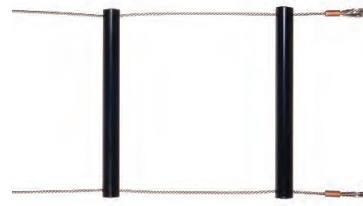
CODE	DESCRIPTION	LENGTH	RUNG SPACING	MATERIALS	PRICE £
Lyon Compact Black Rung - 4mm Stainless Steel Wire Side - 12.5mm Anodised Aluminium Alloy Rungs 150mm wide - Increased corrosion resistance for marine environments					
LO 4 05 25 SA	Swaged Eye Fittings	5mtrs	25cm	Stainless steel with black anodised rungs	156.26
LO 4 05 30 SA		5mtrs	30cm		141.66
LO 4 10 25 SA		10mtrs	25cm		287.50
LO 4 10 30 SA		10mtrs	30cm		250.00
LO 4 05 30 SA HG	Swaged Eye Fittings	5mtrs	30cm	Stainless steel with black anodised rungs & knurled grip	177.09
LO 4 10 30 SA HG		10mtrs	30cm		333.33 ↑
LV 4 10 30 SA	Single Eye Fitting	10mtrs	30cm	Stainless steel with black anodised rungs	250.00
PPENI07	Removable S/S Maillon connector for 4mm stainless steel wire sided ladder - Price each (2 required)				7.50
PPENI08	Removable S/S Maillon connector for steel ladder LV 4 10 30 SA - only one needed				9.30
LPP0005 N	The DISKRET ladder stand-offs -		-	Polyurethane - sold in pairs	37.50

Ladder Information

Please Note: Ladders are NOT PPE and must be used with a safety back up system
For detailed information on Lyon Ladders, please visit our website lyon.co.uk
Other lengths available to order - please ask for a quotation



LO 4 _ Wide Rung 4mm
Galvanised Steel Wire Side



LO 4 _ Wide Rung 4mm
Stainless Steel Wire Side with Black Rungs

CODE	DESCRIPTION	LENGTH	RUNG SPACING	PRICE £
Lyon Wide Rung - 4mm Galvanised Steel Wire Side - 25mm Plain Aluminium Alloy Rungs 270mm wide - Swaged Eye ends				
LO 4 05 25 WA	Galvanised steel with plain rungs	5mtrs	25cm	112.50 ↑
LO 4 05 30 WA		5mtrs	30cm	100.83 ↑
LO 4 10 25 WA		10mtrs	25cm	187.50 ↑
LO 4 10 30 WA		10mtrs	30cm	166.67 ↑
Lyon Wide Black Rung - 4mm Stainless Steel Wire Side - 25mm Anodised Rungs 270mm wide - Swaged Eye ends				
LO 4 05 25 WSA	Stainless steel with black anodised rungs	5mtrs	25cm	235.01 ↑
LO 4 05 30 WSA		5mtrs	30cm	208.34 ↑
LO 4 10 25 WSA		10mtrs	25cm	433.33 ↑
LO 4 10 30 WSA		10mtrs	30cm	379.17 ↑
PPENI07	Removable S/S Maillon connector for 4mm stainless steel wire sided ladder - Price each (2 required)			7.50

Fixed Maillon Ends

Should you require fixed Maillon ends on the above ladders, please replace LO code with LM and add £8.00 to the total ladder price. For example, if you require a Wide Rung 4mm galvanised steel wire sided ladder with plain aluminium alloy rungs at 30cm spacing, with fixed maillon ends at a length of 10 metres, order using code LM 4 10 30 WA. The total cost would be £174.67 (£166.67 for LO4 10 30 WA) plus £8.00 for fixed Maillons). Fixed Maillons are only available on galvanised steel wire ladders.

Code explanation: LM 4 10 30 WA = **LM** (ladder maillon) **4** (mm wire) **10** (metre length) **30** (cm rung spacing) **WA** (wide alloy rungs)



LO 4 _ Wide Rung 4mm
Stainless Steel Wire Side & Glass Fibre Rungs



LO 8 _ Wide Rung 8mm
Polyester Rope Side & Glass Fibre Rungs



GRPOFF Rung Stand-Offs

Lyon Wide GRP Rung - 4mm Stainless Steel Wire Side - 34mm Glass Reinforced Plastic Rungs 270mm wide - Swaged Eye ends				
LO 4 05 25 WG	Stainless steel with GRP rungs	5mtrs	25cm	176.67
LO 4 05 30 WG		5mtrs	30cm	152.50
LO 4 10 25 WG		10mtrs	25cm	316.67
LO 4 10 30 WG		10mtrs	30cm	270.83
PPENI07	Removable S/S Maillon connector for 4mm stainless steel wire sided ladder - Price each (2 required)			7.50

Lyon Wide GRP Rung - 8mm Polyester Rope Side - 34mm Glass Reinforced Plastic Rungs 270mm wide - Sewn Eye ends				
LO 8 05 30 WG	Polyester rope with GRP rungs	5mtrs	30cm	234.16
LO 8 10 30 WG		10mtrs	30cm	464.58

Lyon Rung Stand-offs (to hold a rung 22mm away from a wall)				
GRPOFF	Rung Stand-Offs		For GRP rungs only - Per pair	6.67



LSFL_ Fibreight Red / Black

CODE	DESCRIPTION	LENGTH	COLOUR SIDE / RUNG	MATERIAL	PRICE £
Lyon Fibreight Ladders - 30cm Rung spacing - Silent ladder suitable for occasional lightweight use - complete with bag and connector					
LSFL 05	Single Point Attachment	5m	Red / Black	Polyester webbing sides with carbon fibre rungs	170.83
LSFL 10		10m			283.33
LSFL 15		15m			383.33
LSFL 20		20m			483.33
LSFL 05 N	Single Point Attachment	5m	Black / Black	Polyester webbing sides with carbon fibre rungs	170.83
LSFL 10 N		10m			283.33
LSFL 15 N		15m			383.33
LSFL 20 N		20m			483.33
LSFL 05 Y	Single Point Attachment	5m	Yellow / Black	Polyester webbing sides with carbon fibre rungs	170.83
LSFL 10 Y		10m			283.33
LSFL 15 Y		15m			383.33
LSFL 20 Y		20m			483.33



LS62L Ladder Pouch



LS62S_ Ladder Pouch



CODE	DESCRIPTION	LADDER LENGTH	COLOUR	PRICE £
Lyon Ladder Pouch				
LS62L	PVC Pouch for Wide Rung Ladder - Press stud closure	up to 10mtrs long	Hi-Viz	41.66 ↑
LS62S.10G	PVC Pouch for Compact Rung Ladder - Press stud closure	up to 10mtrs long	Hi-Viz Yellow	41.66 ↑
LS62S.15G		up to 15mtrs long		43.74
LS62S.20G	PVC Pouch for Compact Rung Ladder - Buckle closure	up to 20mtrs long	Hi-Viz Yellow	54.16 ↑
LS62S.25G		up to 25mtrs long		55.01 ↑
LS62S.10N	PVC Pouch for Compact Rung Ladder	up to 10mtrs long	Black	41.66 ↑
LS62S.15N		up to 15mtrs long		43.74



LO 4 I Belay Swaged Eye Ends



LO 4 YS Spreader

Lyon Wire Belays for ladders - 4mm wire, 1000kg Breaking Load - Not PPE			Length
LO 4 I	Belay Swaged Eye Ends		1mtr 6.67
LO 4 15			1.5mtrs 7.09
LO 4 2			2mtrs 7.50
LO 4 3			3mtrs 7.92

Lyon Spreaders for compact ladders (Provides single eye for ladder suspension) - Not PPE			Material
LO 4	Swaged Eye Ends - Needs connectors (e.g. NZ06)		Galvanised steel 8.34
LO 4YS	Swaged Eye Ends - Needs connectors (e.g. NI06)		Stainless steel 10.00
LM 4	Screw Link Connector Ends		Galvanised steel 13.74 ↑



LLD_ Dyneema Lanyard

CODE	DESCRIPTION	LENGTH under a 100kg load	CONFORMITY	PRICE £
Lyon Dyneema Lanyards - see note below regarding non energy absorbing lanyards				
LLD016	Dyneema Webbing Lanyard	16cm	CE EN 354	9.33 ↑
LLD060		60cm		11.92 ↑
LLD080		80cm		12.91 ↑
LLD100		100cm		14.16 ↑
LLD120		120cm		15.42 ↑
LLD150		150cm		17.09 ↑
LLD175		175cm		18.34 ↑



LLR_ Rope Lanyard

CODE	DESCRIPTION	LENGTH	CONFORMITY	PRICE £
Lyon Rope Lanyards - see note below regarding non energy absorbing lanyards				
LLR090B	Blue	90cm	CE EN 354	14.83 ↑
LLR090N	Black			14.83 ↑
LLR090R	Red			14.83 ↑
LLR090W	White			14.83 ↑
LLR090Y	Yellow			14.83 ↑
LLR140B	Blue	140cm	CE EN 354	15.87 ↑
LLR140N	Black			15.87 ↑
LLR140R	Red			15.87 ↑
LLR140W	White			15.87 ↑
LLR140Y	Yellow			15.87 ↑
LLR175B	Blue	175cm	CE EN 354	16.91 ↑
LLR175N	Black			16.91 ↑
LLR175R	Red			16.91 ↑
LLR175W	White			16.91 ↑
LLR175Y	Yellow			16.91 ↑



LLRA_ Adjustable Work Positioning Lanyard



LLW_ Wire Lanyard

CODE	DESCRIPTION	LENGTH	CONFORMITY	PRICE £
Lyon Adjustable Rope Lanyards - see note below regarding non energy absorbing lanyards				
LLRA140N	Black	Max. 140cm Min 80cm	CE EN 358*	24.58
LLRA170N		Max. 170cm Min 95cm		25.42 ↑
Lyon Stainless Steel Wire Lanyards - see note below regarding non energy absorbing lanyards				
LLW090	7mm Wire Lanyard	90cm	CE EN 354	18.75
LLW140		140cm		20.42
LLW175		175cm		22.08

Non Energy Absorbing Lanyard Information –

- These webbing, rope and wire lanyards are NOT designed to absorb energy
- On their own they must not be used to arrest a fall
- Webbing, wire or rope lanyards to EN354 must be used in conjunction with an energy absorber (e.g. EN355) for fall arrest
- It is mandatory that the combined length of lanyard, absorber and connectors does NOT exceed 2 metres when used for fall arrest
- *Lanyards conforming to EN358 must not be used as part of a fall arrest system

OBELISK Quadpod



LPP0003 OBELISK



LPP0003-BAG OBELISK Transport Bag
High volume one piece bag for transport and storage



LPP0003-SPLITBAG OBELISK Split Transport Bag
Compact bag that separates into two units for two person transport



LPP0003-BEAM0.3M OBELISK 0.3mtrs Beam



LPP0003-BEAM0.5M OBELISK 0.5mtrs Beam



LPP0003-CARRIAGE OBELISK Carriage for Top Beam



LPP0003-STRAPS OBELISK Replacement Strap Set

OBELISK

Designed and manufactured by Lyon Equipment specifically for emergency service work, the OBELISK incorporates a wealth of features that make it ideal for the varied and challenging situations teams have to operate in.

- Stainless steel and aluminium alloy construction combines strength with lightness
- Adjustable width cross-head to allow wider loads to pass through the frame
- Multi position main anchor point with option for a second anchor point to be fitted if required
- Tool-less locking of leg sections using captive 'Push pins'
- Swivel feet giving a rapid change between load spreading surface and stainless steel spike.
- Dedicated guying points for additional security
- Max height under swivel anchor point: 2200mm
- Max width with long top beam: 400mm
- Weight Inc. all accessories: 22kg
- EN795:2012, PD CEN/TS 16415:2013

As standard with 1 x LPP0003 OBELISK:

- Two pairs of legs
- 0.5m top beam
- 1 x carriage for top beam
- 4 x straps

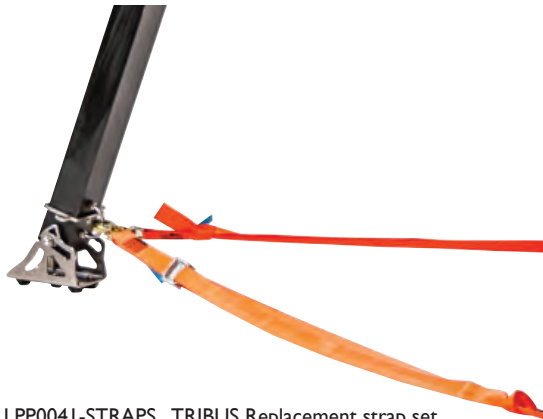
CODE	DESCRIPTION	CONFORMITY	PRICE £
Lyon OBELISK Quadpod			
LPP0003	OBELISK	CE,EN795:2012 Type B & PD CEN/TS 16415:2013 Type B	1828.34
LPP0003 F	OBELISK Flat Satin Finish		1928.34
LPP0003 N	OBELISK Black Finish		3428.34
LPP0003-BEAM0.3M	OBELISK 0.3mtrs Beam	N/A	100.00 ↑
LPP0003-BEAM0.5M	OBELISK 0.5mtrs Beam	N/A	112.50 ↑
LPP0003-CARRIAGE	OBELISK Carriage for Top Beam	N/A	85.84
LPP0003-STRAPS	OBELISK Replacement Strap Set (4pcs)	EN12195 pt 2	49.17
LPP0003-PIN80	OBELISK Replacement pin - Long		24.58
LPP0003-PIN50	OBELISK Replacement pin - Short		31.66
LPP0003-BAG	OBELISK Transport Bag	N/A	312.50
LPP0003-SPLITBAG	OBELISK Split Transport Bag	N/A	395.84 ↑

TRIBUS Tripod



TRIBUS Head

LPP0041 TRIBUS



LPP0041-STRAPS TRIBUS Replacement strap set



LPP0003-PIN50 TRIBUS Replacement pin



LPP0041-BAG TRIBUS Transport Bag

TRIBUS is a technical tripod specifically for rapid intervention emergency service work.

Based on the same successful component structure and principles as the OBELISK Quadpod, the TRIBUS offers:

- Stainless steel and aluminium alloy construction, combining strength with lightness
- 3 Section legs giving increased height and adjustment options
- Tool-less locking of leg sections using captive 'Push pins'
- Swivel feet giving a rapid change between load spreading surface and stainless steel spike
- Swivel anchor point
- Dedicated guying points for additional security
- Max height under anchor point: 2200mm
- Weight Inc. all accessories: 14kg
- EN795:2012, PD CEN/TS 16415:2013

As standard with 1 x LPP0041 TRIBUS:

- 3 Telescopic Legs
- 3 x straps

CODE	DESCRIPTION	CONFORMITY	PRICE £
Lyon TRIBUS Tripod			
LPP0041	TRIBUS	CE,EN795:2012 Type B & PD CEN/TS 16415:2013 Type B	1162.91
LPP0041-BAG	TRIBUS Transport Bag	N/A	222.08 ↑
LPP0041-STRAPS	TRIBUS Replacement strap set	EN12195 pt 2	37.50
LPP0003-PIN50	TRIBUS Replacement pin		31.66

Larkin Rescue Frame



Designed to provide an elevated, tiltable redirection point, the LARKIN RESCUE FRAME can be used very close to an edge because the rescue load can, in full-size configuration, be landed within the tilted frame.

Unlike a conventional tripod the LARKIN RESCUE FRAME does not need to span the void: it sits on one side and reaches out to provide a redirect high above and well away from the edge.

- Frame is constructed of high tenacity aluminium alloy for the best balance between strength and weight
- Full size frame has an operational reach from the tilt point of 2.5mtrs
- Half size frame has an operational reach from the tilt point of 1.2mtrs
- Safe working load of 400 kilograms
- Weight 43.5kg
- Manufacture of the LARKIN RESCUE FRAME is certified to AS/NZS ISO 9001:2008 quality standards

CODE	DESCRIPTION	WLL	PRICE £
Larkin Frames			
POA R026*	Spelean	Larkin Frame Edge Management System	400kg POA
LSBLARKINFRAME	Lyon	Larkin Frame Pin & Pole Bags - allows the Larkin frame to be split and carried in two easy to use loads	239.58
LSBLARKINFRAME1	Lyon	Larkin Frame Pole Bag only	128.75
LSBLARKINFRAME2	Lyon	Larkin Frame Pin Bag only	115.01
R026 PIN KIT	Lyon	Set of tube and foot plate connecting spring pins	41.81 ↑

Lyon Rescue Kit Accessories



LSSHEET1 Dump Sheet



LSCGCAP Steering Wheel Cap

CODE	DESCRIPTION	PRICE £
Lyon Kit Accessory		
LSSHEET1	Dump Sheet - 1.5 x 2mtrs	High-Viz. sheet to visually mark site / keep gear clean 41.66
LSCGCAP	Steering Wheel Cap	To warn vehicle is being used as an anchor* 30.83 ↑

* Bespoke wording available - contact us for pricing

Lyon Rescue Kits



LSYNPRK_ Pick Off Rescue Kit

The Lyon Pick Off Rescue Kit... is packed with high specification components from Petzl, Beal and Lyon Equipment

- Intended for use in rescuing a casualty who has fallen onto their guided type fall arrester, energy absorbing lanyard or work positioning lanyard
- Can be rigged either way up, to give a 2:1 or 3:1 hauling system
- Can be configured in various different ways to suit the situation
- Packed in a bespoke transport sack with many useful features, including reversed lid for easy internal access
- Transport sack has security rings on closures to allow fitting of anti-tamper tags
- Available in lengths of 20mtrs and 60mtrs.

CODE	DESCRIPTION	LENGTH	CONFORMITY	PRICE £
Lyon Rescue Kits				
LSYNPRK20 A	Pick Off Rescue Kit	20mtrs	See individual components for conformity information	804.27 ↑
LSYNPRK60 A		60mtrs		891.36 ↑
LSBSYNPRK	Replacement Pick Off Rescue Kit Bag			83.33



* image for illustration only

LSYNRP MK2 Reach Pole

The Lyon Reach Pole... is primarily intended to aid the remote connection of the Lyon pick off rescue kit to a fallen worker. It is especially useful in situations where the casualty is suspended from a deployed fall arrest lanyard, providing the option for recovery without the rescuer having to descend to the casualty

- Supplied complete with a fitted connector mount and separate MGO type connector
- Comes in its own transport bag, fitted with a single shoulder strap and separate haul loop
- Can be attached to the Lyon Pick Off Rescue Kit bag for carrying and stowage
- Maximum extended length 3.8mtrs
- Can be used for other purposes where extended reach is required such as connecting a flexible anchorage line to an elevated anchor point

LSYNRP MK2	Reach Pole	3.8mtrs		258.34
LSYNRP HOOK MK2	Replacement Hook			50.00
LSB SYNRP	Replacement Reach Pole Bag			30.83

Lyon Casualty Harness

The Lyon casualty harness is a compact, easy to deploy rescue harness that may be fitted to a casualty without them lifting their hands or feet.



- Sizing buckle makes it simple to adjust from child to adult
- Chest strap adjusts from 87cm-165cm
- Individual leg straps (with storage for when not in use)
- Tailored foam padding
- Glove friendly buckle pulls
- Rear grab handle to assist with positioning
- EN 1498:2006

LSYNCH Casualty Harness



CODE	DESCRIPTION	SIZE	CONFORMITY	PRICE £
Lyon Casualty Harness				
LSYNCH	Casualty Harness	One Size	EN 1498 : 2006	250.00 ↑

Lyon Casualty Pick-off Hoist



LCH Casualty Hoist

Lyon Radio Harness



LS RCH Radio Harness

Lyon Casualty Pick-off Hoist				
LCH	Casualty Hoist 6:1	Mini hoist system complete with Hi-Viz pouch	Not PPE	242.09 ↓

Lyon Radio Chest Harness				
LS RCH	Radio Harness	For use with Klick Fast fitted radios	Not PPE	41.66



Lyon Emergency Rope Cutter



LERC Emergency Rope Cutter

You hope you will never need it, but if you do you will be glad that you have this one! Simply pull the cutter from its pouch, wrap it around the textile to be cut and pull it in a sawing action.

- A high grade stainless steel wire allows you to cut through virtually any taut, load bearing textile
- The cutter comes in a harness mountable pouch so that it's ready when you need it most
- Reduce the risk of accidentally cutting the wrong rope, by wrapping the cutter around only the textile to be cut
- Safer and more socially acceptable than carrying a knife
- The cutter will cut through textile rope protectors, fire resistant ropes, two ropes at a time. It will even work under water
- Large finger loops allow use with cold or gloved hands

CODE	DESCRIPTION	PRICE £
Lyon Emergency Rope Cutter		
LERC	Emergency Rope Cutter	13.33 ↑

Nordic Pocket Saw



NPSI 1002 Nordic Pocket Saw



NPSI 1003 Nordic Pocket Saw

USAR, flood and disaster relief operations frequently require removal of timber debris to gain access to or release trapped persons. Powered chainsaws are quick, but generate noise, hazardous fumes and require the skilled operator to be very close to the cut zone.

Where delicate removal of timber up to 15cm in diameter is needed the NORDIC POCKET SAW provides a compact, lightweight and effective alternative.

Made of heat treated carbon steel, the chainsaw blade is specially designed for hand powered applications, with double cutter teeth on each link for effective cutting in both directions.

Where remote cutting is required, the handles can be easily extended by use of cord or rope.

CODE	DESCRIPTION	COLOUR	PRICE £
Nordic Pocket Saw			
NPSI 1002	Professional hand powered chainsaw	Green handles	37.50
NPSI 1003		Orange handles	37.50

Big Shot Line Launcher

The SHERRILL BIG SHOT is a professionally engineered catapult mounted into a utility-grade fibreglass extension pole, creating a 2.5 metre long launcher that can launch a throw bag and trace line over 45 metres into the air.



LT41001 Big Shot Launcher Head



LT41009 8' Big Shot Launcher Pole



LT41002 8' Big Shot Replacement Sling

CODE	BRAND	DESCRIPTION	PRICE £	
Rope Accessories				
LT41001	Sherrill	Big Shot Launcher Head	Must be used with launcher pole	105.83
LT41009	Sherrill	8' Big Shot Launcher Pole	Glass fibre, 2 piece	102.50
LT41002	Sherrill	8' Big Shot Replacement Sling		45.00

This bag has the capacity to carry the SHERRILL BIG SHOT catapult head, two extension poles, two PETZL JET shot bags and the PETZL ECLIPSE collapsible trace line bag filled with PETZL AIRLINE trace line
Contents not included



LSB LLP Launch Pad Bag

CODE	BRAND	DESCRIPTION	PRICE £
Lyon Rope Accessories			
LSB LLP	Lyon	Launch Pad Bag	119.17 ↑

Restricted Access Stretcher



LSYNRAS MK2 Lyon Restricted Access Stretcher



Developed specifically for the difficult conditions experienced when extracting a casualty from a confined space, the RESTRICTED ACCESS STRETCHER has a number of key features:

- A deep wrap-around shape provides increased impact protection for critical head and torso areas
- Revised head end profile to ensure minimal size for rapid deployment
- Manoeuvring handle cut-outs allow for ease of use
- Smooth, snag-free skid base for sliding over flooring and machinery

Also included is an integral casualty harness with colour coded double-action quick release chest and leg straps and extra-long harness straps to enable effective positioning and connection in difficult locations.

The robust pre-fitted adjustable rope bridle, designed and manufactured by Lyon, has a captive attachment ring and twistlock connectors. Its simple design allows for multiple applications:

- basic four point attachment for connection to vertical lifting, lowering or suspension systems
- conversion to rope loop handles for stretcher carrying
- four single legs for dragging and manoeuvring the stretcher around obstructions

In use, the stretcher provides options of either a reclined, seated casualty position for suspension and slide type evacuations, or completely flat for movement through restricted spaces. To ensure a long service life, a selection of easily replaceable parts are available, with manufacturer's servicing possible on request.

CODE	DESCRIPTION	CONFORMITY	PRICE £
Lyon Restricted Access Stretcher			
LSYNRAS MK2	Restricted Access Stretcher MK2	CE, 93/42/EEC Class I, EN1498 class B	729.17 ↑

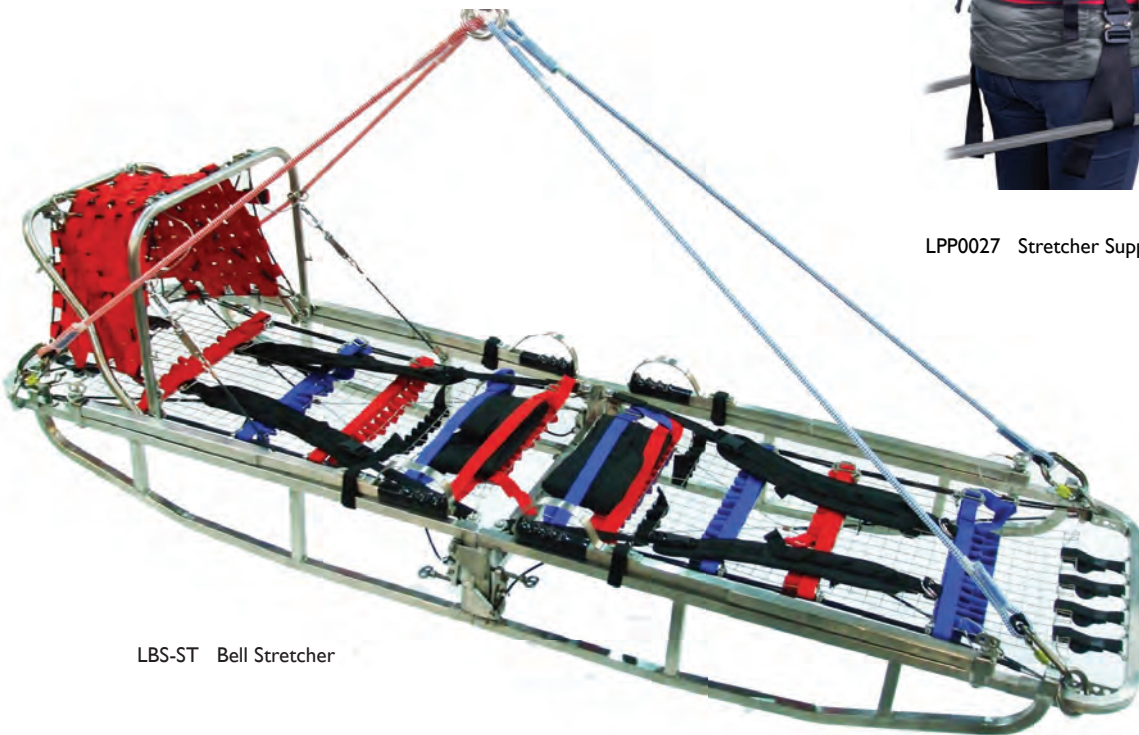
Lyon Bell Stretcher



LBS-BRB Bridle Bag



LPP0027 Stretcher Support Harness



LBS-ST Bell Stretcher

Working closely with Mountain Rescue England and Wales, we are now the approved manufacturer, as well as servicing agent, for the Bell Split Tangent stretcher. Any Rescue teams wishing to purchase new stretchers should make contact with Mountain Rescue England and Wales at equipmentofficer@mountain.rescue.org.uk

We are increasing the range of stretcher accessories which we manufacture and can now offer stainless steel wire lifting bridles, rope lifting bridles, a bridle storage bag which fits onto the stretcher itself, carry straps, carry bag for the handles and support harness as well as our normal service and repair process.

For enquiries regarding servicing and repair, please contact us or email stretchers@lyon.co.uk

CODE	DESCRIPTION		PRICE £
Lyon Bell Split Tangent Stretcher			
LBS-ST	Bell Stretcher		POA
LBS-BRR	Rope Lifting Bridle for Bell Stretcher	CE,WLL 272kg	187.50
LBS-BRW	Wire Lifting Bridle for Bell Stretcher	CE,WLL 272kg	184.58
LBS-BRB	Lifting Bridle bag for Bell Stretcher	Fits to the underside of stretcher bed	37.50
LS BSHB	Bell Stretcher Handle Bag	For early Tangent models where the handles are separate	41.66
LSCS	Stretcher Carry Straps	Set of 6, for manual carry / drag	44.58 ↑
LPP0027	Stretcher Support Harness	For transport of loaded stretcher - price per harness	173.74 ↑

Lyon MacInnes Mk6 Stretcher



LMK6-ST MacInnes Mk6 Stretcher



LMK6-HG MacInnes Mk6 Stretcher Headguard



LMK6-SC MacInnes Mk6 Stretcher Cover

In close partnership with the original manufacturer of the Mk6 stretcher, Lyon Equipment is now the authorised manufacturer and service / repair agent for the Lyon MacInnes Mk6 stretcher.

Lyon Equipment has made a few unique changes to the classic design: removable / replaceable patient comfort pads, modern glove friendly casualty straps and CNC machined stiffening clamps and centre joint pegs to reduce flex.

For enquiries regarding servicing and repair, please contact us or email stretchers@lyon.co.uk

CODE	DESCRIPTION		PRICE £
Lyon MacInnes Mk6 Stretcher			
LMK6-ST	MacInnes Mk6 Stretcher	CE, 93/42/EEC Class 1, 2007/47/EC	2750.00
LMK6- BR	Wire Lifting Bridle for MacInnes Mk6 Stretcher	CE, WLL 272kg	244.16
LMK6-CCP	Casualty Comfort Pad (pair)	Replacement pads, velcro attachments	94.58
LMK6-BRB	Lifting Bridle bag for Lyon Mk6 Stretcher		34.58 ↑
LMK6-HG	MacInnes Mk6 Headguard	CE, 93/42/EEC Class 1, 2007/47/EC	TBC
LMK6-SC	MacInnes Mk6 Stretcher Cover		278.75

Lyon Basket Stretcher Bridle Sets



LBSKT-BRR Lifting Bridle*



LBSKT-ABRR Auxiliary Lifting Bridle*

* Rigging plate not included



LBSKT-ETBRR Edge Transition Bridle*

Lyon Basket Stretcher Bridle Sets			
LBSKT-BRR	Lifting Bridle for 4 Point Basket Stretcher	All components CE marked	179.17 ↑
LBSKT-ABRR	Auxiliary Lifting Bridle for 4 Point Basket Stretcher	All components CE marked	162.50 ↑
LBSKT-ETBRR	Edge Transition Bridle for 4 Point Basket Stretcher	All components CE marked	93.33 ↑

Please check that these bridle sets are suitable for your stretcher before purchase

Stretcher Wheel Unit

Long extractions of casualties from remote locations place a great physical burden on rescuers. The stretcher wheel unit reduces that burden by enabling much of the loaded stretcher's weight to be supported via its efficient, large diameter single wheel.

- Compact, folding design
- 136kg WLL
- Large diameter wheel with low rolling resistance
- 'Universal' attachment system
- Fits a wide variety of rigid frame stretchers
- Lightweight
- Stainless steel and aluminium alloy construction
- Simple and quick to assemble
- Comfortable ride height for handling team



CODE	DESCRIPTION	PRICE £
Lyon Stretcher Wheel		
LSWS	Stretcher Wheel	875.01
LSWS-PLUS	Stretcher Wheel Set - Including bag	1062.51
LSWS-BAG	Stretcher Wheel Bag	187.50
LSWS-PIN25	Stretcher Wheel Spare Pin 25mm	21.66
LSWS-PIN80	Stretcher Wheel Spare Pin 80mm	24.58 ↑
LSWS-STRAPS	Stretcher Wheel Straps x 4	145.84 ↑

The RL 1000 Range - Standard & Standard Plus Stretchers

Features two models:

- Standard model RL1000_B-V03 in red (R) or green (G) with **Cobra Slidebloc** buckles
- Standard Plus RL1000RX-V03 in red which features **Cobra Quick-release** buckles



RL1000G-V03 and RL1000RB-V03 Standard Stretcher

Complete rescue stretcher with Cobra Slidebloc patient restraint straps

Consists of:

- Base plate
- Foot / Head strap with Cobra Slidebloc buckle, 4pcs.
- Patient restraint strap with Cobra Slidebloc, 4pcs.
- Retainer strap with Quick-release plastic buckle
- Carry handle, black, 8pcs.
- Vertical lift slings, 2pcs.
- Horizontal lift sling
- Tow strap
- Steel karabiner
- Carry bag

RL1000RX-V03 Standard Plus Stretcher

Complete rescue stretcher with all the components of the RL 1000 plus the advantage of Cobra Quick-release buckles on patient restraint straps and foot straps

Consists of:

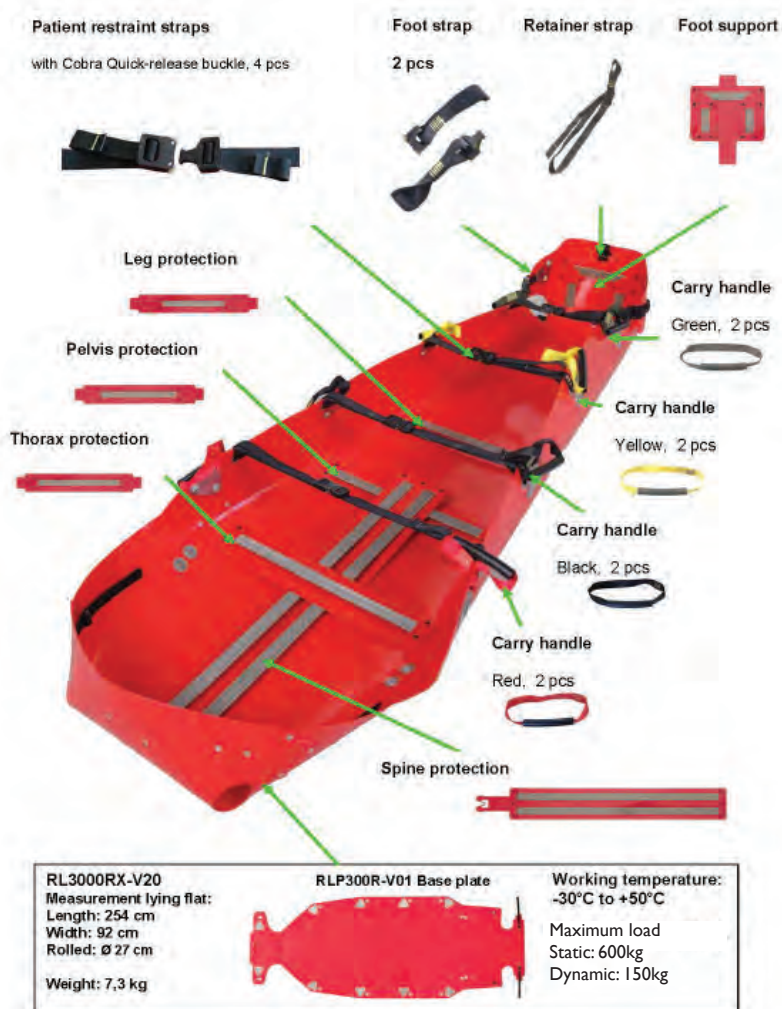
- Base plate
- Head strap with Cobra Slidebloc buckle, 2pcs.
- Foot strap with Cobra Quick-release buckle, 2pcs.
- Patient restraint strap with Cobra Quick-release buckle, 4pcs.
- Retainer strap with Quick-release plastic buckle
- Carry handle, black, 8pcs.
- Vertical lift slings, 2pcs.
- Horizontal lift sling
- Tow strap
- Steel karabiner
- Carry bag

A full range of service and maintenance spare parts are available for the Kohlbrat and Bunz Stretcher Range. Contact Lyon Equipment with your requirements for prices and delivery times.

CODE	DESCRIPTION	COLOUR	WEIGHT	CONFORMITY	PRICE £
RL1000RB-V03	Standard	Red	6.0kg	CE, Class I Medical Device	728.75
RL1000G-V03		Green			728.75
RL1000RX-V03	Standard Plus	Red	6.0kg	CE, Class I Medical Device	936.67

The RL 3000 - Advanced Stretcher

This advanced CE marked rescue stretcher with removable stiffeners and **Cobra-Quick-release** buckles is available in red (R) and green (G).



RL3000RX-V21 and RL3000GX-V21 Advanced Stretcher Consists of:

- Base Plate
- Foot strap, 2pcs.
- Patient restraint straps with Cobra Quick-release buckle, 4pcs.
- Retainer strap, 1pcs.
- Carry handle, red, 2pcs.
- Carry handle, yellow, 2pcs.
- Carry handle, black, 2pcs.
- Carry handle, green, 2pcs.
- Thorax protection
- Pelvis protection
- Leg protection
- Spine protection
- Foot support

Please note: Due to the technical applications of this model stretcher, lifting bridles and carry bag are not included with the RL3000RX-V21 and RL3000GX-V21. See K&B Accessories on page 69.

CODE	DESCRIPTION	COLOUR	WEIGHT	CONFORMITY	PRICE £
RL3000RX-V21	Advanced Stretcher	Red	7.3kg	CE, Class I Medical Device	1136.67
RL3000GX-V21		Green			1136.67

The RL 3000BX-V21 Stretcher

A Heavy Duty version of the RL 3000 with 3mm thick baseplate, removable stiffeners and Cobra quick-release buckles. This stretcher is supplied with a black baseplate for easy user identification.



RL3000BX-V21 Heavy Duty Stretcher

Consists of:

- Base Plate
- Foot strap, 2pcs.
- Patient restraint straps with Cobra Quick-release buckle, 4pcs.
- Retainer strap, 1pcs.
- Carry handle, red, 2pcs.
- Carry handle, yellow, 2pcs.
- Carry handle, black, 2pcs.
- Carry handle, green, 2pcs.
- Thorax protection
- Pelvis protection
- Leg protection
- Spine protection
- Foot support

RL3000RX-V20 Measurement lying flat: Length: 254 cm Width: 92 cm Rolled: Ø 27 cm Weight: 7,3 kg	RLP300R-V01 Base plate 	Working temperature: -30°C to +50°C Maximum load Static: 600kg Dynamic: 150kg
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Please note: Due to the technical applications of this model, horizontal stretcher lifting bridles and carry bag are not included with the RL3000BX-V21 - see K&B Accessories on page 69.

CODE	DESCRIPTION	COLOUR	WEIGHT	CONFORMITY	PRICE £
RL3000BX-V21	Heavy Duty Stretcher	Black	9.0kg	CE, Class I Medical Device	1266.88 ↑

Fixed Length Bridles - 3000 and 3000BX ranges



Consists of:

- Horizontal lift straps, 6pcs.
- Rigging plate, 2pcs.
- Aluminium karabiner, 6pcs.

RLP2034 Lifting Bridle - short



Consists of:

- Horizontal lift straps, 6pcs.
- Rigging plate, 2pcs.
- Aluminium karabiner, 6pcs.

RLP2046 Lifting Bridle - medium

CODE	DESCRIPTION	WEIGHT	CONFORMITY	PRICE £
Fixed Length Bridles				
RLP2034	Lifting Bridle - short leg 20cm, 2 pcs	0.85kg	All components CE marked	297.09 ↓
RLP2046	Lifting Bridle - medium leg 55cm, 2 pcs	0.87kg	All components CE marked	297.09 ↓
RLP2217	Lifting Bridle - vertical lifting	-	CE	30.83

Tilt Bridles - 3000 and 3000BX ranges

Where access requires transfers from horizontal to vertical and back, a tilt bridle assembly may be appropriate. This type of assembly may be constructed by using the following components: **These individual components may be purchased from Lyon Equipment Limited – contact us for details.**

QUANTITY	CODE	DESCRIPTION	CONFORMITY
6	CI424	AluDesign oval st/steel Krab	CE EN362
2	PPEDZ10	Maillon PPE Delta Steel 10mm	CE EN362 EN12275 type Q
3	PPEPZ10	Maillon PPE Pear Steel 10mm	CE EN362 EN12275 type Q
1	P54	Petzl JAG TRAXION	CE EN567 NFPA 1983
1	P45	Petzl JAG	CE EN12278 NFPA 1983
2	LLR068R	Lyon rope lanyard - Red	CE EN354
2	LLR057Y	Lyon rope lanyard - Yellow	CE EN354
2	LLR028B	Lyon rope lanyard - Blue	CE EN354
1	BCO8.10	8mm Accessory cord	CE EN564
1 pack	BLP	PINCH	n/a



Carry Bags



RLP2007R-V02 Carry Bag

Accessories	COLOUR	PRICE £
RLP2007R-V04 Carry Bag for RL1000, RL3000 + RL3000BX-V21	Red	140.45 ↑
RLP2007G-V02 Carry Bag for RL1000, RL3000 + RL3000BX-V21	Green	140.45 ↑

A full range of service and maintenance spare parts are available for the Kohlbrat and Bunz Stretcher Range. Contact Lyon Equipment for prices and delivery times.

The UT2000 Stretcher

A lightweight 'Alpine Rescue' style aluminium alloy framed basket stretcher. Suitable for casualty recoveries in industrial and outdoor locations. This CE marked stretcher may be used in technical rope rescue and helicopter evacuations.



UT2000

Length – single half without removable frame: 94cm, coupled as stretcher 180cm.
 Length – single half with removable frame: 104cm, coupled as stretcher 200cm.
 Width: 44cm
 Height: 12cm
 Weight of single half: approx. 4,1kg.
 Weight coupled as stretcher: approx. 8,2kg.
 Load capacity as back-transporting device: normally max. 50kg is permitted
 Load capacity as coupled stretcher: 160kg
 Temperature resistance: - 50° C to +100° C

Please note: Due to the technical applications of this model, horizontal stretcher lifting bridles are not included with the UT2000 – see K&B accessories on page 78

Code: 42.000.002 x2

Description: Alpine basket stretcher

Colour: Red

Weight: 8.2kg

Conformity: CE

Flight approvals: Austria: AUT-Austro Control, FS 3/88, issue 2 –Zl.6421-1/15-95, Germany:

D-Luftfahrtverträglichkeitsprüfung Reg.6545-2005-01

CODE	DESCRIPTION	COLOUR	WEIGHT	CONFORMITY	PRICE £
42.000.002 x2	UT2000 Stretcher	Red	8.2kg	CE, Class I Medical Device	1983.33 ↑

UT2000 Stretcher Accessories

The UT2000 stretcher may be fitted with optional rigid foam flotation rolls to provide buoyancy during water evacuations. The six robust foam rolls are attached by webbing straps and buckles to the stretcher frame tubes.



CODE	DESCRIPTION	LENGTH	DIAMETER	WEIGHT	PRICE £
UT2000 Stretcher Accessories					
43.500.001	UT2000 Rigid flotation roll (6 required)	70cm	15cm	0.65kg	132.50 per float

Fixed and Adjustable Length Bridles – UT2000



Standard Bridle

Consists of:

- Black straps with red loops for head and foot end, 4pcs.
- Yellow straps with red loops for middle part, 2pcs.
- Without Carabiner



Alpine Bridle

Consists of:

- Yellow straps with red loops for head and foot end, 4pcs.
- Black straps with belt buckle for middle part, 2pcs.
- Rigging plates, 2pcs.
- Express loops, 6 pcs.
- Carabiner, 6 pcs.

CODE	DESCRIPTION	WEIGHT	CONFORMITY	PRICE £
UT2000 - Fixed and Adjustable Length Bridles				
42.050.108	UT2000 Standard Bridle	1.0kg	All components CE marked	120.00 ↑
42.050.109	UT2000 Alpine Bridle	1.8kg	All components CE marked	503.33 ↑

Gazelle Basket Stretcher

The Gazelle series Basket Stretcher is designed to fill the gap, where high-end basket stretchers are not required. Applications include USAR, industrial worksites and rescue training facilities.

The Gazelle series Basket Stretcher is not specifically designed to perform in a technical rope rescue environment from a design perspective; however, they are more than capable of being used in raise / lower operations in terms of strength.

The Gazelle series Basket Stretcher is made using a tubular, 19mm (3/4") top frame as well as lower rails. These tubular runners are far stronger and give a much longer life to these basket stretchers than competitor products.

Gazelle Basket Stretcher

Consists of:

- One piece design
- All carbon steel, MIG welded frame construction
- Rectangular Model – Allows 400mm or 450mm backboard
- Black Powder Coat Finish
- High Density Polyethylene (HDPE) netting – Does not corrode & is easy to replace
- Reinforced Head and Foot Ends
- 409kg Load rating



CODE	DESCRIPTION	CONFORMITY	PRICE £
Gazelle Basket Stretcher			
11-0105	Gazelle Regular*	CE, Class I Medical Device	273.44 ↓

*Net price - no discounts available

Titan Series Basket Stretchers

The Titan and Titan-Ti Series Basket Stretchers are specifically designed to perform in a technical rescue environment. Their materials allow them to survive in extreme conditions, while the design itself allows for a user-friendly platform from which to work.

The titanium frame versions allow an additional feature of reducing more than half of the weight when compared to similar stainless steel models.

Unique features include a 25.4mm (1 inch) top-tube to make it easy to hold onto relative to smaller-tube frames and four StratLoad™ attachment points that make it quick to clip your stretcher bridle and protect the carabiner from wall and rock faces.



Titan Series Basket Stretchers

Consists of:

- Tapered Design – Allows easier access in confined areas
- 25 mm Top Tube – large top tube is very easy to hold onto, especially in long carries
- StratLoad™ Feature as Standard
- Split-Apart design - patented Loc-Safe feature for a solid connection between both parts
- High Density Polyethylene (HDPE) netting and UHMW-PE Back Support
- Available in Stainless Steel or Titanium frame materials
- 1134kg load rating



CODE	DESCRIPTION	CONFORMITY	PRICE £
TITAN Split Tapered Stretcher			
11-0104A	SS - Stainless Steel Frame*	CE, Class I Medical Device	856.77 ↓
11-0119SL	Ti - Titanium Frame*	CE, Class I Medical Device	1580.73 ↓

*Net price - no discounts available

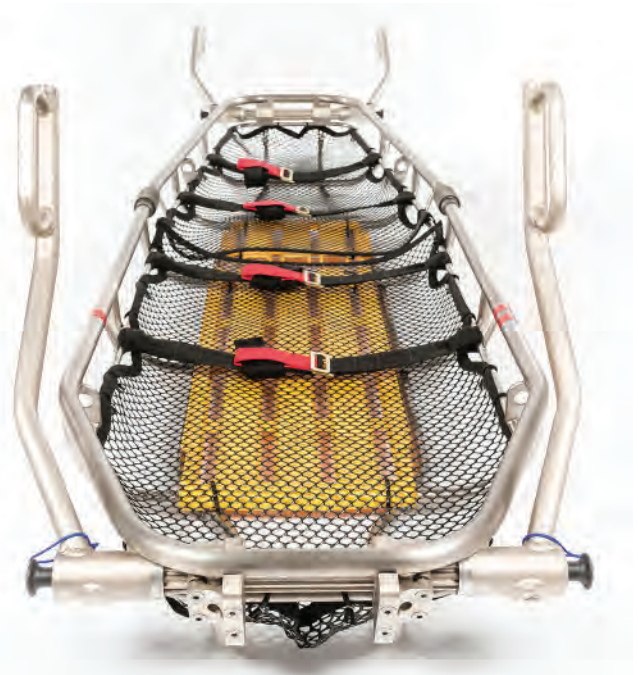
The Titan Ti Split Tapered Stretcher and TIROL KIT

The Tirol Kit is a lightweight and versatile patient transportation system ideal for long haul retrieval and technical rescue with ergonomic operation on even the most difficult terrain. At only 10.8kg, the Tirol Kit can be backpacked or divided amongst rescuers and quickly set up and used by a single rescuer.

The Tirol Kit is designed to fit a purpose-built Titan Titanium split basket stretcher which has additional head and foot plates incorporated. The combination of these two lightweight products makes it possible to operate in the most hostile and inaccessible areas.

The TIROL KIT includes:

- 4 Articulating, removable handles
- 2 Attachable wheel axle arms
- 1 Lightweight wheel
- 2 Shoulder harnesses
- 1 Carry bag



CODE	DESCRIPTION	WEIGHT	CONFORMITY	PRICE £
TITAN Ti Split Tapered Stretcher and TIROL KIT				
11-0119 TIROL	Titan Ti Split Tapered stretcher with handle mounting plates*	9kg	CE, Class I Medical Device	1700.52 ↓
11-0119TIROL-KIT	TIROL kit, includes light Mule, wheel system, handles, shoulder supports, storage bag*	10.8kg		POA

*Net price - no discounts available

TITAN 32" WIDE Basket Stretcher

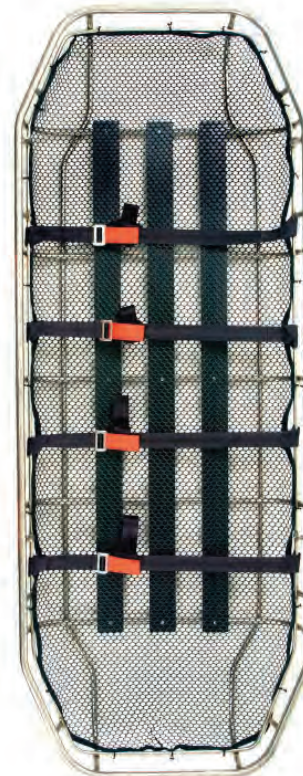
The TITAN 32" basket stretcher is designed specifically for technical rescues involving larger casualties. It is also appropriate where significant volumes of additional medical equipment and patient packaging preclude use of a conventional width basket stretcher.

Unique features include a 25.4mm (1 inch) top-tube to make it easy to hold onto relative to smaller-tube frames and four StratLoad™ attachment points that make it quick to clip your stretcher bridle and protect the carabiner from wall and rock faces.

TITAN 32" WIDE Basket Stretcher

Consists of:

- One piece design
- 800mm (32") wide Design – Suitable for bariatric patients
- Designed to meet a Traverse-Standard of 1,134kg while suspended from a four-point litter bridle.
- 25mm Top Tube – large top tube is very easy to hold onto, especially in long carries
- StratLoad™ Feature as Standard
- High Density Polyethylene (HDPE) netting and UHMW-PE Back Support
- Available in Stainless Steel frame material only



CODE	DESCRIPTION	CONFORMITY	PRICE £
TITAN 32" WIDE Basket Stretcher			
11-0102A	TITAN 32" WIDE Basket Stretcher*	CE, Class I Medical Device	752.60 ↓

*Net price - no discounts available

PINNACLE Confined space Titanium Rescue Stretcher

The PINNACLE stretcher is purpose designed for difficult extractions where space is at a premium.

It's reduced width and careful profiling enables access where conventional stretchers limit egress whilst at the same time still allowing a large range of casualty sizes to be accommodated.

The PINNACLE split apart model features the unique TRAVERSE LOC-SAFE joint used on TRAVERSE two-piece stretchers. This system provides a solid connection between the two parts of the stretcher and allows for quick and easy assembly, typically taking only 15 seconds to affix the two sections together.

The PINNACLE features specially orientated StratLoad attachment points for rapid connection to a vertical lifting or lowering system. It can also be used in inclined and horizontal orientations as required.

The Pinnacle is available in a class leading 5.44kg overall weight Titanium one-piece version or a 6.35kg overall weight Titanium split apart version.

PINNACLE Confined Space Titanium Rescue Litter

Consists of:

- StratLoad™ Feature for vertical lift
- Confined Space Design - Allows for entry and egress into most confined spaces
- High Density Polyethylene netting - attached with shock cord to allow some 'give' if loads are improperly placed
- Extremely durable UHMW-PE Back Support
- All TIG welded frame construction basket stretcher
- Titanium material is extremely light weight



CODE	DESCRIPTION	WEIGHT	CONFORMITY	PRICE £
PINNACLE Confined Space Titanium Rescue Litter				
11-4001	Pinnacle Confined Space Titanium Rescue Litter, Split Apart*	6.35kg	CE, Class I Medical Device	1036.46 ↓
11-4000	Pinnacle Confined Space Titanium Rescue Litter*, 1 piece	5.44kg	CE, Class I Medical Device	880.21 ↓

*Net price - no discounts available



Collet Protectors

These Collet Protectors are designed for split-apart basket stretchers and are meant to be put on each end of the collet to protect threads from damage or being clogged with debris during storage or transport.

CODE	DESCRIPTION	LOAD RATING	CONFORMITY	PRICE £
11-2006	Collet Protectors (set of 4)*	N / A	N / A	14.43 ↓



Stretcher Handles

Designed to work with the Gazelle and Titan series Basket Stretchers, including Titan 32". Stretcher Handles enable rescuers at the foot and head end of the stretcher to carry the stretcher away from their bodies for a more ergonomic carry.

2 handles required per Basket Stretcher - sold individually.

15-0240	Stretcher Handles - single*	N / A	N / A	135.94 ↓
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Flotation Collar

The lightweight Traverse Rescue Flotation Collar provides flotation assistance during patient handling in water. Its flexible, two piece design allows for quick and easy installation on a wide variety of basket stretchers.

11-0124A	Flotation Collar*	65lb bouyancy	CE, Class I Medical Device	406.77 ↑
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Traverse Stretcher Bridles

Fully adjustable litter bridles for use with any style stretcher. Steel "D" ring on end of each leg of the hard eye bridle; webbing loop on end of each leg of the soft eye bridle. Parachute buckles used on each of the four legs allow them to be adjusted independently - stretcher can easily be set at the best angle for patient comfort.

15-0105	Hard Eye Litter Bridle*	MBL 2272kg	CE	205.21 ↑
15-0106	Soft Eye Litter Bridle*	MBL 2272kg	CE	198.96 ↑



Mini Basket Stretcher Mattress

The Mini Basket Stretcher Mattress eases the process of transferring or moving a patient to and from a basket stretcher.

The back of the mattress is made of friction reducing material to easily slide behind or under the patient. The fibreglass material on the back is very durable and can be used to slide on the floor or ground.

05-0140	Mini Basket Stretcher Mattress*	250kg	N / A	356.93
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*Net price - no discounts available

Lyon Basket Stretcher Skid Sheet

The Skid Sheet provides a level of protection to the lower rails of a basket stretcher during an evacuation. It may also assist in the movement of the stretcher over terrain that would otherwise create snag and/or entrapment hazards.

Suitable for TRAVERSE RESCUE TITAN regular and tapered versions. Fits one piece and split models.



CODE	DESCRIPTION	LOAD RATING	CONFORMITY	PRICE £
LBSKT-SS	Lyon Basket Stretcher Skid Sheet	136kg	N/A	187.50 New

Traverse Rescue Stretcher servicing and repairs

As part of our expanding range of products and services for the emergency service and rescue sector we are pleased to announce that we have become the UK and Ireland service and repair partner for the FERNO range of TRAVERSE RESCUE basket stretchers.

This will be welcome news for those teams who until now have had limited access to approved maintenance and technical support.

Lyon Equipment is able to provide assistance with the most commonly used TRAVERSE RESCUE models in the UK and Ireland including:

TRAVERSE RESCUE TITAN TAPERED
(Stainless Steel)

TRAVERSE RESCUE TITAN SPLIT TAPERED
(Stainless Steel)

TRAVERSE RESCUE TITAN Ti TAPERED
(Titanium)

TRAVERSE RESCUE TITAN Ti SPLIT TAPERED
(Titanium)

TRAVERSE RESCUE ADVANTAGE
(Stainless Steel)

All work uses factory supplied genuine parts, with every stretcher undergoing a thorough inspection before release from our workshops.

For enquiries regarding service and repairs, please contact us or e-mail stretchers@lyon.co.uk

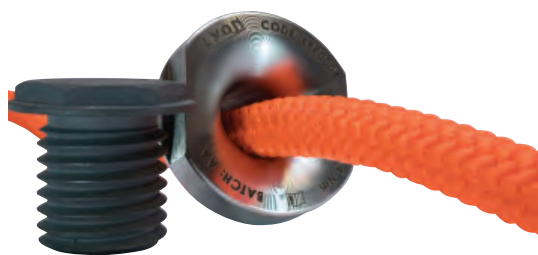




LEG-10
Edge Guard



LEG-30
Edge Guard



LPP0004 THE PLUG HOLE
LPP0021 THE PLUG



LPP0056
PLUG SPANNER



EDGEHOG
Edgehog

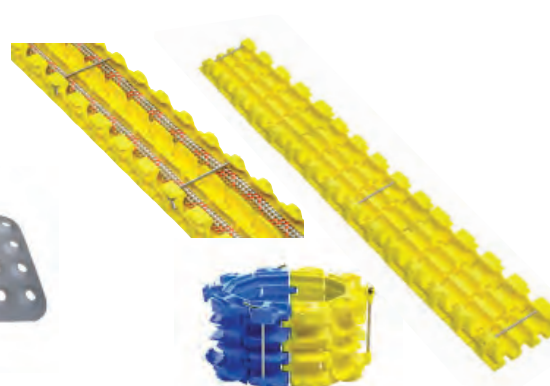
CODE	BRAND	DESCRIPTION		SIZE	PRICE £
Rope Protectors - Metallic					
LEG-10 C	Lyon	Edge Guard	Stainless steel edge protector	10cm	58.34 <i>New</i>
LEG-30				30cm	108.34 ↑
LPP0004	Lyon	The Plug Hole	Through deck rope guide - pack of 2	M24 Thread	76.26
LPP0021	Lyon	The Plug	Fills hole when Plug Hole rope guide removed - pack of 2	M24 Thread	55.01
LPP0056	Lyon	Plug Spanner	Fits the Plug and The Plug Hole		24.58
EDGEHOG	DMM	Edgehog	Thread-through rope protector for gratings		118.38



SM148100
SMC ROPE TRACKER



SM148200
SMC FLEX



SM148304
SMC PROTECH

CODE	BRAND	DESCRIPTION		SIZE	PRICE £
Rope Protectors - Plastic					
SM148100	SMC	ROPE TRACKER	Thermoplastic and wire cable	500 x 86 x 25mm	87.50
SM148200	SMC	FLEX	Flexible plastic pad	400 x 200 x 100mm	22.50
SM148302	SMC	PROTECH	Segmented plastic rope protector - Blue	595 x 88 x 31mm	130.83
SM148304	SMC	PROTECH	Segmented plastic rope protector - Yellow	595 x 88 x 31mm	130.83



LS5C_
Rope Protector



LPP0017
Connectable Edge Sheet

CODE	DESCRIPTION			SIZE	PRICE £
Rope Protectors and Edge Sheets - Textile					
LS5C050	Lyon	Rope Protector	52% polyester / 40% cotton, velcro closure	50 x 15cm	14.16 ↑
LS5C050 X20			Multi-pack x 20		254.88 ↑
LS5C100	Lyon	Rope Protector	52% polyester / 40% cotton, velcro closure	100 x 15cm	16.67
LS5C100 X20			Multi-pack x 20		300.10
LS5CL	Lyon	Large Rope Protector	52% polyester / 40% cotton	70 x 55cm	25.84
LPP0017	Lyon	Connectable Edge Sheet	52% polyester / 40% cotton	90 x 90cm	69.17 ↑
LS5C1M	Lyon	Edge Sheet	52% polyester / 40% cotton	90 x 90cm	28.75



BPRM
Magnetic Protector



BPRH
Hot Protector



BPRD
Rope Defender

Rope Protectors - Specialist Materials					
BPRM	Magnetic Protector	Rope protector reinforced on both sides - magnetic closure		70cm	60.83 ↑
BPRH	Hot Protector	Heat resistant rope protector - magnetic closure		70cm	52.50 ↑
BPRD	Rope Defender	Flexible coiled steel rope protector		50cm	51.66 ↑
BPRDS	Rope Defender Sleeve	Replacement Defender sleeve			18.34 ↑
BPRCROCO	Croco	Universal rope protector positioning clamp			7.92 .



11.3mm Rescue VLS

Rescue VLS is a very low stretch rope designed for technical rope rescue. Conventional semi-static ropes have a stretch under load of around 3 or 4 %. The VLS only stretches 0.8% by comparison, making a huge difference to the efficiency of hauling or lowering systems.

The 11.3mm diameter makes it suitable for use with many of the most popular rescue devices on the market. It also ensures a static strength when new of 36kN for a weight of only 94g/metre.

RESCUEVLS is available in two sheath colourways, a solid fluorescent yellow or solid black.

CODE	DESCRIPTION	COLOUR	LENGTH	BL	CONFORMITY	PRICE £
11.3mm Diameter - static rope						
BCSRI13.200Y	Rescue VLS	Fluro Yellow	100mtrs	3600kg	CE	467.50 ↑
BCSRI13.200N		Black				467.50 ↑



11mm Pro Water

Floating EN1891 Type A semi-static rope for work at height above water (off-shore wind farms, oil rigs).

It can also be used for swift water rescues. A new patented technique allows PRO WATER 11mm to become the first floating semi-static type A rope on the market. Thanks to limited shrinking in water, its suppleness is maintained and knots remain easy to tie. In case of an operative falling into water, boat based emergency services can easily see this bright fluorescent rope which, because of its floatability, is unlikely to get tangled in propellers.

11mm Diameter - Floating type A rope						
BCSW11.50	11mm Pro Water Unicorn	Orange	50mtrs	2500kg	Hanked	CE EN 1891 type A 172.50 ↑
BCSW11.200			200mtrs		Reel	682.50 ↑



11mm Hotline

EN1891 Type A semi-static rope with its nylon core protected by an additional interior sheath in Aramid placed between the nylon outer sheath and the core. Aramid's unique properties mean that HOTLINE provides a level of protection if the rope comes into accidental contact with certain chemicals

11mm Diameter - Aramid inner sheath resistant to certain chemicals						
BCSTK11.200	11mm Hotline	White / Red	200mtrs	2500kg	Reel	CE EN 1891 type A 705.84 ↑



11mm Lyon Dynamic

Classic EN892 single rope in 11mm diameter. Dynamic ropes must be used during certain procedures to absorb the energy of possible falls. This 11mm diameter rope is popular where traditional belay devices requiring larger diameter ropes are used.

11mm Diameter - Dynamic Rope						
BC11.50LYON	11mm Lyon		50mtrs	N / A	Hanked	CE EN 892 105.42

8.3mm Dynamic Rope Sling

8.3 mm Dynamic rope sling for clipping in, equalising a belay or extending an anchor point.

Apart from the fact it is dynamic, the rope has another advantage over webbing; the ropes core is protected from UV and abrasion by the sheath whilst with webbing all strands are exposed. CE EN 566



BLDL60 8.3mm Dynaloop Rope Sling

CODE	COLOUR	LENGTH	BL	CONFORMITY	PRICE £
8.3mm Dynaloop Rope					
BLDL60	Yellow	60cm	22 Kn	CE EN566	8.50 ↑
BLDL120	Blue	120cm	22 Kn		11.66 ↑
BLDL150	Pink	150cm	22 Kn		13.33 ↑

Fast Rope

FAST ROPE has been specially developed for rapid descent from helicopters without the aid of a descending device. They are not PPE and training is essential for their correct use.



Splice



DLT. Dynamalite Termination

BFR_ 40mm Soft FAST Rope

CODE	TERMINATION	COLOUR	LENGTH	BL	CONFORMITY	PRICE £
40mm Soft FAST Rope						
BFR60.EP	+ Splice	Olive	18mtrs	7600kg	N/A	1974.16 ↑
BFR60.DLT	+ DLT		18mtrs			2095.84 ↑
BFR90.EP	+ Splice		27.5mtrs			2815.01 ↑
BFR90.DLT	+ DLT		27.5mtrs			2920.00 ↑

All FAST ropes are special order items - please contact us for delivery times.

FRIXION SRB - Shear Reduction Block

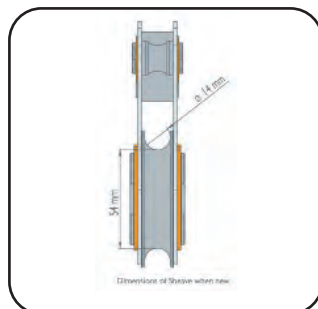
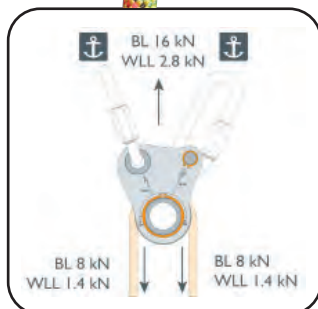
FRIXION SRB is a heavy-duty shear reduction block which offers greater friction than a conventional pulley, reducing the risk of uncontrolled descents. It is ideal for use in high ropes courses, climbing walls and for top rope belaying.



LSRB FRIXION SRB

Features and Benefits:

- For use with EN 1891 and EN 892 ropes
- Marine grade stainless steel used throughout for enhanced corrosion resistance
- Multiple rigging options to suit anchor orientation, reducing the number of connectors required at the anchor
- Option to create a 'Fail safe' back up connection through the centre of the sheave
- 54 mm radius rope sheave increases potential rope life
- Open design allows for easy rope threading even with a trace line
- Uncompromising rugged design



Designed for minimum anchor wear when combined with a 14mm Maillon Rapide Quick Link connector (product code GO114 not included). Other suitable karabiners may be used.

CODE	DESCRIPTION	PRICE £
Lyon Shear Reduction Block		
LSRB	FRIXION SRB - Shear Reduction Block	100.00



BLP Pinch



BRB Rope Brush



BRC Rope Cleaning Fluid

CODE	DESCRIPTION	PRICE £
Rope Accessories		
BLP	Pinch	Pack of 20 - For rope or tape 20.83 ↑
BRB	Rope Brush	Open spiral 15.84 ↑
BRM	Rope Marker*	Liquid with sponge applicator - black only 11.66 ↑
BRT	Rope Marking Tape	For marking ends of rope 7.71 ↑
BRE	Rope End Marking Kit - 50pcs	Non-rot labels & heat shrink sheaths 10.42 ↑
BRC	Rope Cleaning Fluid*	Non-aggressive detergent - 1 ltr bottle 12.50 ↑

*Not available for export



ALI03 Rope Cutting Hot Knife



O1440 Olympic Cordage Meter

ALI04K	Rope Cutting Hot Knife	240 Volt, hand held	96.35
ALI04B	Hot Knife Blades	Spare blades for ALI03	31.25
O1440	Olympic Cordage Meter	Includes mounting bracket (6 - 20mm capacity)	395.84
SHRINK	Shrink Sleeve 1.2m	Clear sleeve to protect marking label - for 9 - 11mm rope	2.91 ↓
SHRINKL		Clear sleeve to protect marking label - for 12 - 13mm rope	4.58 ↓
SHRINKXL	Shrink Sleeve 100mm long	Clear sleeve 65mm wide to protect knots	0.91 ↓
LS10B	Safety Knife	Emergency rope knife - Aluminium body	11.71 ↑

NORDIC



N100_ Nordic

Quick fit and excellent adherence to the shoe thanks to the hi-tech elastomer

Ideal for ice, mud and slippery surfaces thanks to the steel crampons plates

Front section with the "flex" system to prevent the accumulation of snow and ice

Steel hoop on the shoe's tip for excellent stability

- 21 steel spikes 8 mm long for excellent stability, grip and walking comfort
- Structure made from stainless steel components to prevent rust and oxidization
- Twisted stainless steel chain to improve grip and to assure reliability. Special connections "eight shape" (pat.pend.) preventing the rivets pulling away from the elastomer even in the toughest conditions
- Silicon elastomer tested to -60 °C for a quick and comfortable fit and perfect positioning on the shoe
- Compact case

CODE	SIZE	WEIGHT	PRICE £
Nordic			
N10020	M	35 - 39	290g 46.61
N10030	L	40 - 43	320g 46.61
N10040	XL	44 - 48	330g 46.61

ALP FOREST



N200_ Alp Forest

XXL SIZE 46 - 50

Lightweight construction

Quick fit and excellent adhesion to the shoe with a Velcro band over the top

Ideal for ice, hard snow and frozen ground

Front hinge to prevent accumulation of snow and ice

Steel loop on the shoe's tip for excellent stability

- 13 x varying lengths steel teeth, 7 & 17mm
- Elasticated top strap for extra security
- Silicone elastomer harness - tested to -60 °C
- Short link steel chains
- Compact case

Alp Forest - Ideal for boots

N20022	M	35 - 39	430g 36.24
N20032	L	40 - 43	460g 36.24
N20042	XL	44 - 48	470g 36.24
N20052	XXL	46 - 50	480g 36.24

Mudders Overshoes



MUD Mudders

Wetland, marshes and coastal edges are known as difficult areas to traverse effectively on foot, but moving quickly through waterlogged construction sites or urban parkland can also be problematical.

To help traverse such terrain Lyon sourced an innovative product that can make walking on mud, snow, sand or other soft surfaces easier.

MUDDERS are a cleverly designed overshoe that attach to existing footwear with robust ladder-lock buckles. Each overshoe has hinged 'wings' that automatically spread only when the foot is placed on soft terrain, effectively quadrupling the surface area and significantly reducing the ground pressure applied.

The hinging action of the 'wings' also reduces the suction effect when lifting the foot, reducing effort at every step.

Designed for long life, MUDDERS use carefully selected materials to produce a light, easily maintained and robust product that has already found favour with industrial and Emergency Service users.

CODE	DESCRIPTION	SIZE	PRICE £
Walking Aids			
MUD	Mudders	One Size	165.84

Lyon Equipment distributes a large number of complementary brands whose products make life working remotely a little more manageable.

Forestry workers, emergency service personnel and power transmission teams all face working for extended periods far away from vehicle access.

Appropriate hydration and food intake are essential if people are to perform at their peak.

We have selected products from world leading brands that enable access to clean water and cooked food whatever the location.

Our brands include:



OPTIMUS – Manufacturers of compact gas and multifuel stoves used by professional and military organisations across the globe.



GSI – Innovative designers of flasks, cookware and storage systems specifically for outdoor environments.



HYDRAPAK – Specialists in water transport and storage including personal hydration reservoirs and storage containers utilising ‘flatten and roll’ space saving design



KATADYN – Leaders in water filtration. Used by NGO's, Aid Organisations and Expeditions to ensure water purity



STERIPEN – Pocket portable UV technology sterilises water in minutes



TREK'N EAT - Quality freeze dried food that provides the calories needed when working hard in the outdoors.

Because of the huge number products within each of the individual brand ranges, it is not effective to list individually in this price list all the products available.

If you are considering providing welfare equipment and are interested in some or all of the brands listed above please refer to the Lyon web and PRO B2B sites or visit the individual brands' websites.

How to order

If you wish to open an account please contact **Daniel Capstick** on **015396 26307 (Ext 217)**.

It is essential that all orders placed quote our product codes, your account number and purchase order number where applicable.

B2B available at lyonprob2b.co.uk

You can now place your orders 24 hours a day, 7 days a week using our online B2B site. All B2B orders are processed through our system as received or the next working day if out of office hours. To register, please contact martin@lyon.co.uk.

By telephone or email

Sales Office Manager

Kate Packham

kate@lyon.co.uk

015396 26311

Ext. 207

The Sales Administration Team

Tanya Savage

tanya@lyon.co.uk

015396 26259

Ext. 252

Owain Rice

owain@lyon.co.uk

015396 26349

Ext. 352

Accounts Payable & New Account Enquiries

Daniel Capstick

danielc@lyon.co.uk

015396 26307

Ext. 217

B2B Registration

Martin Kirton

martin@lyon.co.uk

015396 26348

Ext. 353

Contracts and Tenders

Kaleigh Mason

kaleigh@lyon.co.uk

015396 26266

Ext. 203

Our office address is:

Lyon Equipment Limited, Unit 3-7, Tebay Business Park, Old Tebay, Penrith, CA10 3SS.

Tel: 015396 24040, Email: info@lyon.co.uk, Web: lyon.co.uk

Our Office Hours

Monday to Thursday 9.00 am to 5.00 pm, Friday 9.00 am to 1.00 pm

Out of hours emailed and faxed orders will be given priority the following working day.

How to pay

Wherever possible, please make payment by **BACS**, quoting your account reference number, and email your remittance to remittances@lyon.co.uk

Our bank details are as follows

Sort code 01 04 81

BIC NWBK GB 2L

Sterling Account no. 76036197

IBAN Number GB82 NWBK 01048176036197

Euro Account no. 06443532

IBAN Number GB57 NWBK 60720206443532

By credit / debit card – we accept most cards except American Express and Diners'.

By cheque – please make cheques payable to **Lyon Equipment Ltd** and send to **Unit 3-7, Tebay Business Park, Old Tebay, Penrith, CA10 3SS**. Please note for Pro Forma invoices, we will despatch goods only when funds have cleared, which is usually seven days from receipt.

On account - if you wish to open a credit or pre-payment account with us, please contact Daniel on 015396 26307 for further information. Please refer to our terms and conditions before placing an order or requesting a credit / pre-payment account.

Overdue Accounts

We understand and reserve the right to exercise our statutory right to claim interest and compensation for debt recovery costs under the late payment legislation if we are not paid according to agreed credit terms.

Delivery

Subject to account status, we will make every effort to despatch orders placed before 1pm Monday-Thursday and 12 noon Fridays, the same day for delivery to your premises the following day (UK mainland only and subject to carriers guarantees of service). Orders received after 1pm Monday-Thursday and 12 noon Friday cannot be guaranteed next day delivery. **Once received, your order will normally be processed through to despatch very quickly, therefore it is not possible to add items to an order later.**

All deliveries by carrier must be signed for, it is your responsibility to ensure that the box count is verified and any damage to the delivery is highlighted on the carriers delivery receipt, Lyon Equipment cannot accept liability for missing cartons or damage without this.

Premium timed services for deliveries before 10 am and 12 noon are also available. If required, we can also offer a palletised service. If you require any of these additional services, please ask for details.

Carriage Charges - Orders with a net value below £150 will incur a carriage and handling charge of £7.00 per box. Orders with a value greater than £150 are despatched carriage free to a single delivery address within the UK or ROI. Deliveries split at customer's request will attract the carriage charge on individual package values less than £150.

Please Note; all deliveries to third party addresses will incur a carriage charge of £10 per box irrespective of order value. Delivery to third parties in Republic of Ireland – price on application. We do not offer an export service to third party addresses outside these



territories.

Consignment tracking: please contact your sales administrator in case of late delivery.

Export Customers – please note that the carriage charge will be advised at the time of order.

Gas Deliveries – Dangerous Goods Transport Regulations

Regulations apply to all consignments including Gas and surcharges apply to all destinations. We will absorb some of these costs but there will be an additional charge for deliveries to the following areas:-

Scottish Islands
Northern Ireland
Republic of Ireland
Channel Isles

Please contact us for a quote.

For large (bulk) gas only purchases – please ask.

Lithium Batteries

Please note that products containing Lithium batteries that require return to Lyon Customer Services must follow the advice contained in this link: www.lyon.co.uk/lithium-batteries

Booked In Deliveries - If you require pre booked, timed deliveries into your warehouse we are happy to organise this. We will email or fax you the details including your booking-in reference. Please confirm booking arrangements by return – only then will your delivery be released. Please note that any pre booked, timed deliveries which are refused will result in your company being invoiced for the additional costs incurred.

Certificates of Conformity

Certificates of conformity are issued to Work & Rescue customers for Personal Protective Equipment and are supplied with the goods. To maintain traceability for the goods supplied, please retain a record of batch numbers and / or serial numbers marked on the product.

Information provided for export

Lyon invoices are supplied with the country of origin, item weight and commodity codes (as declared by the manufacturer) stated for the items listed. We are unable to supply details of specific manufacturing factories or factory addresses.

How to make Returns

If you need to return product for any reason, please contact your Sales Administrator or the After Sales Team in advance as we may be able to provide advice or a solution without the need to return product. However, should a return be necessary the product will be evaluated on receipt and you will be contacted regarding the course of action.

Any goods returned should be complete, including packaging and instructions.

Please note you are responsible for the condition of returned product until it is delivered to us, therefore you should ensure that appropriate protective packaging is used.

Soiled items will not be accepted and will be returned to you, incurring a handling and return carriage charge.

Please ensure that all returned product is accompanied with a note, clearly stating the following details;

Items and quantity being returned
Your account number
Company name, address and postcode
Contact name and telephone number
Invoice / delivery note details
The reason for return, including history of use and the nature of the problem
The name of your Lyon Equipment staff contact

If the product is being returned for consideration under a manufacturers guarantee / warranty or we have supplied the product to you in error we will cover the cost of return up to a maximum carriage value of £7.00. If the cost is more than £7.00, please let us know and we will arrange collection from your UK mainland postal address. Collections can be arranged through your Sales Administrator. If however the product can be returned for less, please do so and we will credit your account on acceptance of your claim.

Returned product outside our terms and conditions that is in a re-saleable condition will be subject to a handling charge as outlined in our terms and conditions (4.9). Copies are available on request.

Before contacting your sales administrator to arrange a collection, please ensure that product to be returned is boxed and ready for collection. When you contact us, please let us know your opening hours/days. Unfortunately, if the collection fails as there is no one to hand over the package, or it is not ready, any subsequent collection will be charged to you in full.

For further information or advice, please contact our **Customer Services - After Sales Team:**

helpdesk@lyon.co.uk 015396 26260

Postal address: Customer Services – After Sales, Lyon Equipment Limited, Unit 3-7, Tebay Business Park, Old Tebay, Penrith, CA10 3SS

Office Hours

Monday to Thursday 9:00 am to 5:00 pm and Friday 9:00 am to 1:00 pm.

Errors and omissions excepted

Work equipment standards

BS EN 166	Personal eye protection. Specifications.
BS EN 341	PPE against falls from a height: Descender devices
BS EN 353-1	PPE against falls from a height: Guided type fall arrestors. Part 1. Specification for guided type fall arrestors on a rigid anchorage line.
BS EN 353-2	PPE against falls from a height: Guided type fall arrestors. Part 2. Specification for guided type fall arrestors on a flexible anchorage line.
BS EN 354	PPE against falls from a height: Lanyards
BS EN 355	PPE against falls from a height: Energy absorbers
BS EN 358	PPE against falls from a height: Work positioning systems
BS EN 360	PPE against falls from a height: Retractable type fall arrestors
BS EN 361	PPE against falls from a height: Full body harness
BS EN 362	PPE against falls from a height: Connectors
BS EN 363	PPE against falls from a height: Fall arrest systems
BS EN 364	PPE against falls from a height: Test methods
BS EN 365	PPE against falls from a height: General requirements for instructions for use, maintenance, periodic examination, repair, marking and packaging
BS EN 795	Personal fall protection equipment. Anchor devices.
BS EN 813	PPE against falls from a height: Sit harness
BS EN 1891	PPE against falls from a height: Low stretch kernmantle rope
BS EN 1909	Safety requirements for cableway installations designed to carry persons: Recovery and evacuation
BS EN 12841	Personal fall protection equipment. Rope access systems. Rope adjustment devices

General requirements for instructions

BS EN 1868	PPE against falls from a height: List of equivalent terms
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Mountaineering & climbing equipment standards

BS EN 564	Mountaineering equipment – Accessory cord – Safety requirements and test methods
BS EN 565	Mountaineering equipment – Tape – Safety requirements and test methods
BS EN 566	Mountaineering equipment – Slings – Safety requirements and test methods
BS EN 567	Mountaineering equipment – Rope clamps – Safety requirements and test methods
BS EN 568	Mountaineering equipment – Ice anchors – Safety requirements and test methods
BS EN 569	Mountaineering equipment – Pitons – Safety requirements and test methods
BS EN 892	Mountaineering equipment – Dynamic mountaineering ropes – Safety requirements and test methods
BS EN 12527-1	Artificial climbing structures – Part 1. Safety requirements and test methods for ACS with protection points
BS EN 893	Mountaineering equipment – Crampons – Safety requirements and test methods
BS EN 958	Mountaineering equipment – Energy absorbing systems for use in klettersteig (via ferrata) climbing – Safety requirements and test methods
BS EN 959	Mountaineering equipment – Rock anchors – Safety requirements and test methods
BS EN 12270	Mountaineering equipment – Chocks – Safety requirements and test methods
BS EN 12275	Mountaineering equipment – Connectors – Safety requirements and test methods
BS EN 12276	Mountaineering equipment – Frictional anchors – Safety requirements and test methods
BS EN 12277	Mountaineering equipment – Harnesses – Safety requirements and test methods
BS EN 12278	Mountaineering equipment – Pulleys – Safety requirements and test methods
BS EN 12492	Mountaineering equipment – Helmets for mountaineers – Safety requirements and test methods
BS EN 13089	Mountaineering equipment – Ice tools – Safety requirements and test methods
BS EN 15151-1	Mountaineering equipment – Braking devices with manually assisted locking – Safety requirements and test methods
BS EN 15151-2	Mountaineering equipment – Braking devices. Manual braking devices – Safety requirements and test methods

General standards

BS 7883	Code of practice for the design, selection, installation, use and maintenance of anchor devices conformity to BS EN795
BS 8437	Code of practice for selection, use and maintenance of personal fall protection systems and equipment for use in the work place
BS 8454	Code of practice for the delivery of training and education for work at height and rescue
BS 8610	Personal Fall protection Equipment – Anchor System Specification
BS EN 397	Specification for industrial safety helmets
BS EN 795	Personal Fall Protection Equipment – Anchor devices
BS EN ISO/IEC 17050-1	Conformity assessment – Supplier's declaration of conformity – Part 1: General requirements

Rescue standards

BS EN 1496	Personal fall protection equipment – Rescue lifting devices
BS EN 1497	Rescue equipment – Rescue harnesses
BS EN 1498	Personal fall protection equipment – Rescue loops

Rope Access

BS 7985	Code of practice for the use of rope access methods for industrial purposes
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CE	The CE mark against a product in this price list confirms that the product complies with a European Directive. Please note that the CE mark is applied to many products which are not Personal Protective Equipment (e.g. children's toys). For most cases this is the PPE Directive (89 / 686 / EEC).
EN	European Norm (or standard). These norms replace the relevant national standards of member states of the European Community. ENs are referred to when assessing whether a product may have the CE mark affixed.
PPE	Personal Protective Equipment.
Dynamic	Used to describe rope which is designed to absorb and dissipate the energy of shock loads from large falls (up to fall factor 2).
Low stretch	Used to describe ropes which are not designed to withstand falls greater than fall factor one. They do have some ability to absorb shock loads.
Fall Factor	A figure indicating the relative severity of a fall. It is obtained by dividing the total length of the fall by the length of rope holding the fall.
kN	kilonewtons. A thousand Newtons (see below).
N	Newton. This is the international unit of force. 9.81 N is the force required to suspend a mass of 1 kg under the force of gravity. It is commonly approximated to 10 N. (In common parlance 1 kg = 10 N).
BL	Breaking load. See MBL
MBL	Minimum Breaking Load. The minimum load at which an item of equipment can fail when it is new.
WLL	Working Load Limit. The maximum load (as determined by the manufacturer) that an item of equipment is designed to raise, lower or suspend.
SWL	Safe Working Load. The maximum load (as certified by a competent person) which an item of equipment may raise, lower or suspend under particular service conditions. The SWL can be lower than the WLL.
LOLER *	Lifting Operations and Lifting Equipment Regulations 1998.
PUWER *	Provision and Use of Work Equipment Regulations 1998.
WAHR *	Work at Height Regulations 2005.

* UK Legislation

B2B

24 hour ordering available at:
lyonprob2b.co.uk

LYON

EXPED

ORTLIEB WATERPROOF

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KOHLBRAT & BUNZ

TRAVERSE
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A FERRO GROUP COMPANY

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NORDIC
POCKET SAW

NORTEC
micro crampons

GSI
OUTDOORS

HydraPak

KATADYN
MAKING WATER DRINKING WATER

SteriPEN

OPTIMUS

TREK'N EAT

FOIN

DURACELL

March 1st 2021

LYON
WORK & RESCUE

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