

Fall Protection

INTRODUCTION

Fall protection from RS covers a wide range of safety products designed to protect personnel from injury or death due to a fall from height.

Our range includes fall arrest harnesses plus many essential accessories from lanyards to lifelines to grab kits. As with other PPE, the wearing of fall arrest or fall protection equipment is, where needed, a requirement under the PPE regulations 2002.



WHY BUY FROM RS?

As industry experts we hold in stock an extensive range of fall protection equipment. Products from many leading brands such as 3M, JSP, Petzl and Protecta are available to order for delivery or collection. You'll find all the products you need from one source, with technical support, competitive pricing and bulk discounts.

WORKING AT HEIGHT

Working at height means working in any scenario where a person could fall a distance likely to cause personal injury. For example this could include working on a roof or falling into an opening in a floor or a hole in the ground or working on or adjacent to fragile surfaces.

Before working at height you must work through these simple steps:

- Avoid working at height where it is reasonably practical to do so
- Where work at height cannot be avoided, prevent falls using either an existing place of work that is already safe or establishing controls that prevent a fall
- Where it is not reasonably practicable to prevent a fall from happening - minimise the consequences of a fall by using the right Fall Arrest Equipment

Other points to consider:

- Always do as much work as possible from the ground
- Ensure workers can get safely to and from where they work at height
- Ensure equipment is suitable, stable and strong enough for the job, as well as maintained and checked regularly
- Make sure you don't overload or overreach when working at height
- Take precautions when working on or near fragile surfaces
- Provide protection from falling objects
- Consider your emergency evacuation and rescue procedures



PROVIDING A PROMPT RESCUE

Rescue after a fall is a good problem to have. It means a worker was wearing their harness properly, was attached to an anchor and using their gear correctly. However prompt rescue is critical. Why?

Before the fall

The worker may have been struck by a falling object or have a medical condition



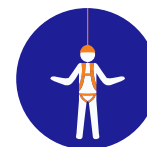
During the fall

They may have been in a collision with part of the structure



After the fall

The worker can suffer from the effects of being suspended in a harness



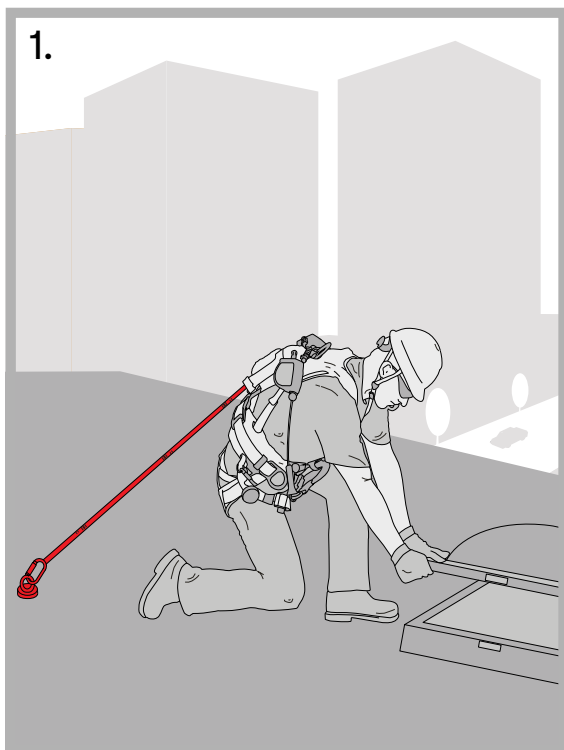
< 10 minutes

Recommendation for rescue time is less than 10 minutes. Otherwise compromised blood flow can cause immobility, dehydration and other complaints.



TYPES OF FALL PROTECTION LANYARD

Lanyard types are shown in the tables as being one of three types. These are described below:



1. Restraint

Fall prevention lanyards offering work restraint are designed and rigged to eliminate the possibility of workers falling to lower levels. Restraint lanyards must be of a length that when attached to a suitable anchor point, the user cannot go beyond the edge where the potential for a fall exists.



2. Work positioning

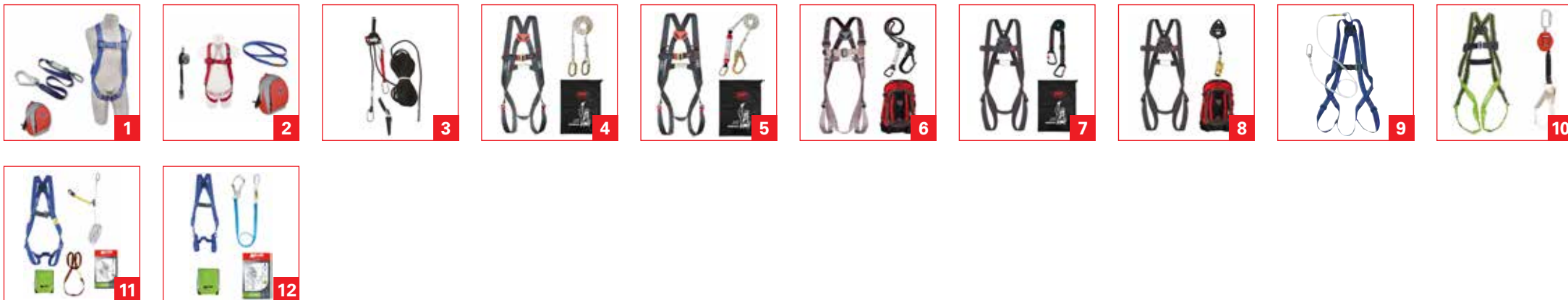
Work positioning activities involve the worker being either fully or partially supported by their equipment. The work positioning lanyard also comes under the title of fall prevention and enables the user to be partially supported on a structure or fixed ladder and use both hands to complete a task, while maintaining stability.



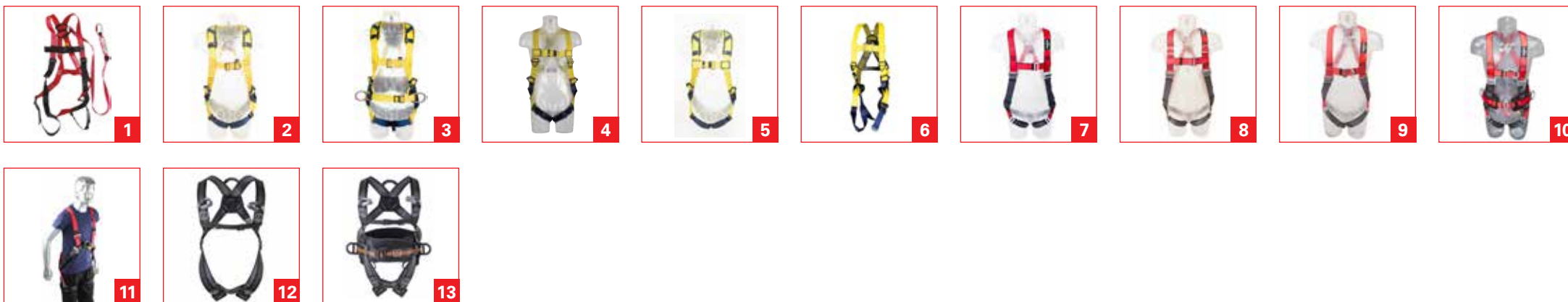
3. Fall arrest

Whilst fall prevention protects the worker by eliminating the risk of falling, it is recognised that it is not always reasonably practicable to achieve this. In such instances, and as a last resort, personal fall arrest systems are normally implemented. Unlike fall prevention, fall arrest assumes the inevitability of a fall, and is designed to minimize the consequences of a fall by preventing the worker from hitting the level below and limiting the forces in arresting the faller.

Lanyards used as part of a fall arrest system are labelled as such.



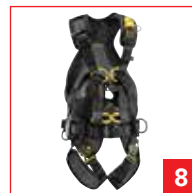
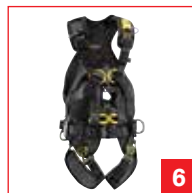
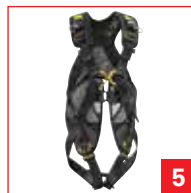
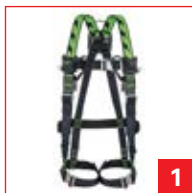
Brand	Image	Manufacturer Part No	Application	Kit Weight Capacity (kg)	Harness Attachment Point	Adjustable Straps	Connecting Element	Connecting Element Length (m)	Anchorage Sling	Bag Included	RS Stock No.
3M	1	AA1040	Scaffolding Work, Fall Arrest	100	Rear	Leg, Chest	Shock Absorbing Lanyard	1.75	✗	✓	161-8398
	2	AA420NG	Maintenance Work	140	Rear	Leg, Chest	Self-Retracting Lifelines	3	✓	✓	161-8400
	3	09A0117	Scaffolding Work, Maintenance Work	200	Front	None	Single Leg Lanyard	25	✓	✓	729-3149
JSP <small>SAFETY EQUIPMENT</small>	4	FAR1101	Restraint	136	Rear	Leg, Chest	Single Leg Lanyard	1.8	✗	✓	861-0403
	5	FAR1102	Fall Arrest	136	Front, Rear	Leg, Chest	Single Leg Lanyard	1.8	✗	✓	861-0406
	5	FAR1103	Restraint	136	Rear	Leg, Chest, Shoulder	Single Leg Lanyard	2	✗	✓	861-0422
	6	FAR1104	Fall Arrest	136	Front, Rear	Leg, Chest, Shoulder	Single Leg Lanyard	2	✗	✓	861-0425
	7	FAR1109	Restraint	136	Rear	Leg, Chest	Single Leg Lanyard	2	✗	✓	861-0447
	8	FAR1110	Construction	136	Front, Rear	Leg, Chest	Self-Retracting Lifelines	2	✗	✓	861-0440
MILLER <small>by Honeywell</small>	9	1011897	Restraint	100	Rear	Leg, Chest	Single Leg Lanyard	2	✗	✓	156-594
	10	1028134	Fall Arrest	100	Rear	Leg, Chest, Shoulder	Self-Retracting Lifelines	2	✗	✓	787-7905
	11	1031430	Roofing Work	100	Front, Rear	Leg, Chest	Rope Grab	20	✓	✓	104-0886
	12	1031433	Scaffolding Work	100	Rear	Leg, Chest	Single Leg Lanyard	2	✗	✓	104-0887



Brand	Image	Manufacturer Part No	Harness Attachment Point	Belt Included	Adjustable Straps	Buckle Type	Padding	Weight Capacity (kg)	Fastener Type	Harness Colour	Reflective	Hi-Vis	Size							
													S	M	L	XL	XXL	Universal		
	1	-	Front, Rear	✗	Leg, Torso, Chest	Quick Connect	None	115	Aluminium	Yellow, Blue	✓	✓		729-3108	729-3108	729-3108				
	2	1112946	Front, Rear	✗	Leg, Chest	Pass Through	Shoulder, Leg	140	Steel	Yellow, Blue	✗	✗								123-6153
	2	1112952	Front, Rear	✗	Leg, Chest	Quick Connect	Shoulder, Leg	140	Steel	Yellow, Blue	✗	✗								123-6154
	3	1112961	Front, Rear, Sides	✗	Leg, Chest	Pass Through	Shoulder, Leg	140	Steel	Yellow, Blue	✗	✗								123-6155
	4	1112915	Rear	✗	Leg, Chest	Pass Through	None	140	Steel	Yellow, Blue	✗	✗								161-8388
	5	1112955	Rear	✗	Leg, Chest	Pass Through	None	140	Steel	Yellow, Blue	✗	✗								161-8389
	6	1112900	Rear	✗	Leg, Chest	Pass Through	None	140	Steel	Yellow, Blue	✗	✗								161-8390
	7	AB10113NG	Rear	✗	Leg, Chest	Pass Through	None	140	Steel	Red, Grey	✗	✗		123-6149	123-6149					
	8	AB10213NG	Front, Rear	✗	Leg, Chest	Pass Through	None	140	Steel	Red, Grey	✗	✗		123-6150	123-6150					
	9	AB11313NG	Front, Rear	✗	Leg, Chest	Pass Through	None	140	Steel	Red, Grey	✗	✗		123-6151	123-6151					
	10	AB114135NG	Front, Rear, Sides	✗	Leg, Chest	Pass Through	None	140	Steel	Red, Grey	✗	✗		123-6152	123-6152					
	11	09A0111	Front, Rear	✗	Leg, Torso, Chest	Pass Through	None	100	Aluminium	Yellow, Blue	✓	✓		729-3111	729-3111	729-3111				
	12	HAR42ELGT	Front, Rear	✗	Leg, Chest	Pass Through	None	100	Steel	Black, Grey	✗	✗	138-0580	138-0580	138-0580					
	12	HAR42ELXX	Front, Rear	✗	Leg, Chest	Pass Through	None	100	Steel	Black, Grey	✗	✗				138-0581	138-0581			
	13	HAR44ELGT	Front, Rear, Sides	✓	Leg, Chest	Pass Through	None	100	Steel	Black, Grey, Orange	✗	✗	138-0582	138-0582	138-0582					
	13	HAR44ELXX	Front, Rear, Sides	✓	Leg, Chest	Pass Through	None	100	Steel	Black, Grey, Orange	✗	✗				138-0583	138-0583			



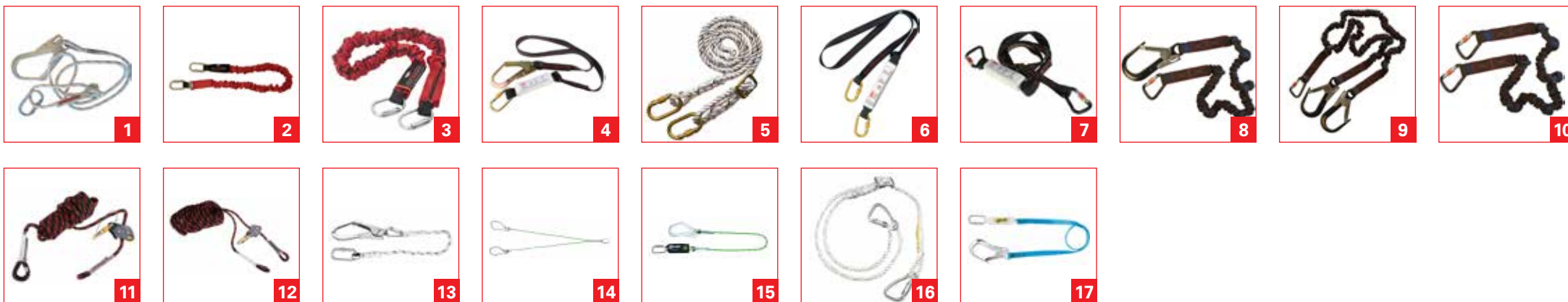
Brand	Image	Manufacturer Part No	Harness Attachment Point	Belt Included	Adjustable Straps	Buckle Type	Padding	Weight Capacity (kg)	Fastener Type	Harness Colour	Reflective	Hi-Vis	Size					
													S	M	L	XL	XXL	Universal
	1	FAR0101	Rear	✗	Leg, Chest	Pass Through	None	136	Aluminium	Black	✗	✗						861-0431
	1	FAR0103	Front, Rear	✗	Leg, Chest	Pass Through	None	136	Aluminium	Black	✗	✗						861-0434
	2	FAR0201	Rear	✗	Leg, Shoulders, Chest	Pass Through	None	136	Aluminium	Grey, Black	✗	✗						861-0400
	3	FAR0203	Front, Rear	✗	Leg, Shoulders, Chest	Pass Through	None	136	Aluminium	Grey, Black	✗	✗						861-0419
	4	FAR0204	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Pass Through	None	136	Aluminium	Grey, Black	✗	✗						861-0412
	5	FAR0205	Front, Rear	✗	Leg, Shoulders, Chest	Pass Through	None	136	Aluminium	Grey, Black	✗	✗						861-0416
	6	FAR0301	Rear	✗	Leg, Chest	Pass Through	None	136	Steel	Black	✗	✗						861-0396
	6	FAR0302	Front, Rear	✗	Leg, Chest	Pass Through	None	136	Steel	Black	✗	✗						861-0399
	7	FAR0303	Front, Rear, Sides	✓	Leg, Chest	Pass Through	None	136	Steel	Black	✗	✗						861-0393
	8	FAR0401	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	Back, Shoulder, Leg	136	Aluminium	Black, Red	✗	✗						861-0444
9	FAR0402	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Quick Connect	Back, Shoulder, Leg	136	Aluminium	Black, Red	✗	✗						861-0453	
10	FAR0403	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Quick Connect	Back, Shoulder, Leg	136	Aluminium	Black, Red	✗	✗						861-0456	
11	FAR0601	Front, Rear & Sides	✓	Leg, Shoulders, Chest	Pass Through	None	136	Insulated Polymers	Black	✗	✗						861-0438	
	12	1032918	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	None	140	Aluminium	Green, Black, Yellow	✓	✓		123-8766	123-8766			
	13	1032839	Front, Rear	✗	Leg, Shoulders, Chest	Pass Through	None	140	Steel	Green, Black	✗	✗	104-0877	104-0877				
	13	1032840	Front, Rear	✗	Leg, Shoulders, Chest	Pass Through	None	140	Steel	Green, Black	✗	✗		104-0878	104-0878			
	13	1032841	Front, Rear	✗	Leg, Shoulders, Chest	Pass Through	None	140	Steel	Green, Black	✗	✗			104-0879	104-0879		
	13	1032871	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	None	140	Aluminium	Green, Black	✗	✗	104-0880	104-0880				
	13	1032872	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	None	140	Aluminium	Green, Black	✗	✗		104-0881	104-0881			



Brand	Image	Manufacturer Part No	Harness Attachment Point	Belt Included	Adjustable Straps	Buckle Type	Padding	Weight Capacity (kg)	Fastener Type	Harness Colour	Reflective	Hi-Vis	Size					
													S	M	L	XL	XXL	Universal
MILLER by Honeywell	1	1032873	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	None	140	Aluminium	Green, Black	✗	✗			104-0882	104-0882		
	2	1031438	Rear	✗	Leg, Chest	Pass Through	None	100	Steel	Blue	✗	✗						104-0890
	3	1031440	Front, Rear	✗	Leg, Chest	Pass Through	None	100	Steel	Blue	✗	✗						104-0891
PETZL	4	C71AAA 1U	Front, Rear, Sides	✗	Leg, Shoulders, Chest	Pass Through	None	140	Aluminium	Black, Yellow	✗	✗		809-1240				
	5	C73JFA 1U	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗		122-5281				
	6	C73JFA 1	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗		122-5281				
	6	C72WFA 0	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗	136-3763					
	6	C72WFA 1	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗		136-3764				
	6	C72WFA 2	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗			136-3765			
	5	C73JFA 0	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗	136-3766					
	5	C73JFA 2	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗			136-3768			
	5	C73JFA 2U	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗			136-3769			
	7	C73JFV 1U	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	None	140	Aluminium	Black, Yellow	✓	✓		136-3770				
	7	C73JFV 2U	Front, Rear	✗	Leg, Shoulders, Chest	Quick Connect	None	140	Aluminium	Black, Yellow	✓	✓			136-3771			
	8	C72AFA 0	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗	136-3772					
	8	C72AFA 1	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗		136-3773				
	8	C72AFA 2	Front, Rear, Sides	✓	Leg, Shoulders, Chest	Quick Connect	Shoulder, Leg, Waist	140	Aluminium	Black, Yellow	✗	✗			136-3774			



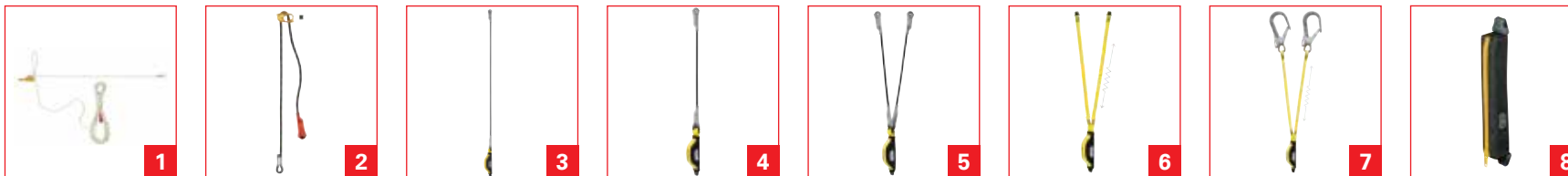
Brand	Image	Manufacturer Part No	Extended Length (m)	Leg Type	Weight Capacity (kg)	Lanyard Type	Lanyard Use	Retractable	Adjustable	Anchorage Connection	Harness Connection	Karabiner Type	RS Stock No.
RS PRO	1	-	2	Single	140	Webbing	Restraint	✓	✓	Karabiner	Karabiner	Twist Lock	729-3098
	2	-	1.8	Single	100	Webbing	Fall Arrest	✗	✗	Karabiner	Karabiner	Twist Lock	729-3101
CERTEX <small>Lifting Products and Services</small>	3	09A0104	2	Single	100	Webbing	Restraint	✗	✓	Snap Hook	Snap Hook	Screw Gate	729-3120
	4	09A0105	2	Single	100	Webbing	Restraint	✗	✗	Karabiner	Karabiner	Twist Lock	729-3123
DBI SALA	5	1245546	1.25	Single	130	Rope	Fall Arrest	✗	✗	Karabiner	Karabiner	Twist Lock	123-6167
	6	1245549	1.25	Single	130	Rope	Fall Arrest	✗	✗	Scaffold Hook	Karabiner	Twist Lock	123-6170
	7	1245548	2	Single	130	Rope	Fall Arrest	✗	✗	Scaffold Hook	Karabiner	Twist Lock	123-6169
	8	1245534	2	Twin	130	Webbing	Fall Arrest	✗	✗	Scaffold Hook	Karabiner	Twist Lock	123-6171
PROTECTA	9	AE5315WAA	1.5	Twin	100	Webbing	Fall Arrest	✗	✗	Karabiner	Karabiner	Screw	123-6163
	10	AE5315WAF	1.5	Twin	100	Webbing	Fall Arrest	✗	✗	Scaffold Hook	Karabiner	Screw	123-6166
	11	AE5315WAF	1.5	Single	100	Webbing	Fall Arrest	✗	✗	Scaffold Hook	Karabiner	Screw	123-6166
	12	AE5220WAA	2	Single	100	Webbing	Fall Arrest	✗	✗	Karabiner	Karabiner	Screw	123-6164
	12	AE5220WAF	2	Single	100	Webbing	Fall Arrest	✗	✗	Scaffold Hook	Karabiner	Screw	123-6165
	13	AL410C	1	Single	100	Rope	Restraint	✗	✗	-	-	-	123-6172
	14	AL432/1	1.3	Twin	100	Rope	Restraint	✗	✗	Scaffold Hook	Karabiner	Screw	161-8387
	15	AL415C	1.5	Single	100	Rope	Restraint	✗	✗	-	-	-	123-6173
	16	AE5315REK/SE	1.5	Single	100	Rope	Fall Arrest	✗	✗	Scaffold Hook	Snap Hook	-	161-8380
	15	AL420C	2	Single	100	Rope	Restraint	✗	✗	-	-	-	123-6174
17	AE529	2	Single	100	Webbing	Fall Arrest	✗	✗	Karabiner	Karabiner	Screw	161-8377	
18	AE529/6	2	Single	100	Webbing	Fall Arrest	✗	✗	Scaffold Hook	Karabiner	Screw	161-8378	



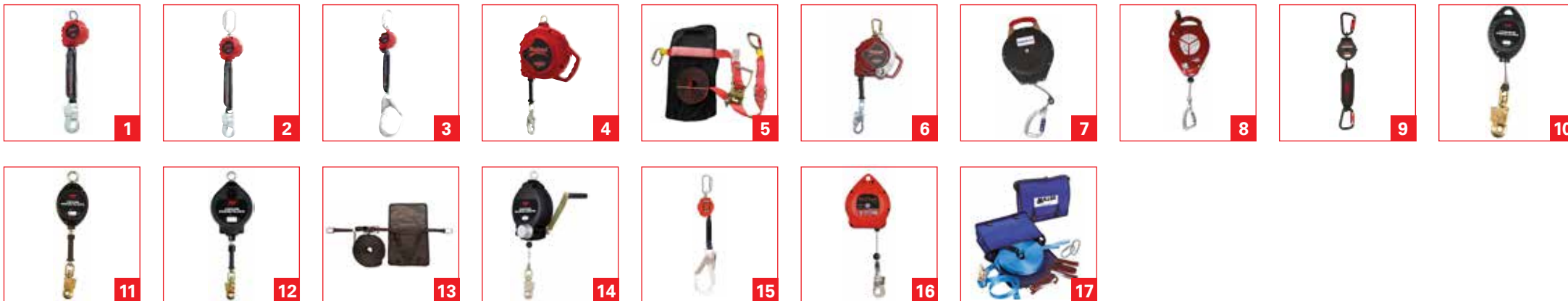
Brand	Image	Manufacturer Part No	Extended Length (m)	Leg Type	Weight Capacity (kg)	Lanyard Type	Lanyard Use	Retractable	Adjustable	Anchorage Connection	Harness Connection	Karabiner Type	RS Stock No.
PROTECTA	1	AL422/3	2	Single	100	Rope	Work Positioning	X	✓	Scaffold Hook	Karabiner	Screw	161-8379
	2	AE5220SAA	2	Single	100	Webbing	Fall Arrest	X	X	Karabiner	Karabiner	Screw	161-8384
	3	AE5220SBB/SE	2	Single	100	Webbing	Fall Arrest	X	X	Karabiner	Karabiner	Twist Lock	161-8386
JSP <small>QUALITY ASSURANCE</small>	4	FAR0305	2	Single	136	Webbing	Fall Arrest	X	X	Scaffold Hook	Karabiner	Screw Gate	861-0510
	5	FAR0308	2	Single	136	Rope	Restraint	X	✓	Karabiner	Karabiner	Screw Gate	861-0529
	6	FAR0309	2	Single	136	Webbing	Fall Arrest	X	X	Karabiner	Karabiner	Screw Gate	861-0501
	7	FAR0307	2	Twin	136	Webbing	Fall Arrest	X	X	Scaffold Hook	Karabiner	Screw Gate	861-0507
	8	FAR0404	2	Single	136	Webbing	Fall Arrest	X	X	Scaffold Hook	Karabiner	Screw Gate	861-0462
	9	FAR0405	2	Twin	136	Webbing	Fall Arrest	X	X	Scaffold Hook	Karabiner	Screw Gate	861-0504
	10	FAR0406	2	Single	136	Webbing	Fall Arrest	X	X	Karabiner	Karabiner	Screw Gate	861-0450
	11	FAR0802	10	Single	136	Rope	Work Positioning	X	✓	Karabiner	Karabiner	Screw Gate	861-0513
	12	FAR0803	15	Single	136	Rope	Work Positioning	X	✓	Karabiner	Karabiner	Screw Gate	861-0517
	MILLER <small>by Honeywell</small>	13	1031453	1	Single	100	Rope	Restraint	X	X	Karabiner	Snap Hook	Screw Gate
14		1032354	1	Twin	100	Rope	Restraint	X	X	Scaffold Hook	Karabiner	Twist Lock	104-0884
15		1032373	1.5	Single	100	Rope	Fall Arrest	X	X	Scaffold Hook	Karabiner	Twist Lock	104-0885
16		1031451	2	Single	100	Rope	Work Positioning	X	✓	Karabiner	Karabiner	Twist Lock	104-0894
17		1031452	2	Single	100	Webbing	Fall Arrest	X	X	Scaffold Hook	Karabiner	Screw Gate	104-0895



Brand	Image	Manufacturer Part No	Extended Length (m)	Leg Type	Weight Capacity (kg)	Lanyard Type	Lanyard Use	Retractable	Adjustable	Anchorage Connection	Harness Connection	Karabiner Type	RS Stock No.
	1	L52A 020	20m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3795
	2	L52R 020	20m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3796
	3	L52H 003	3m	Single	120	Rope	Work Positioning	✗	✓	Snap Hook	Karabiner	Twist Lock	809-1256
	4	L64YUM 80	1.15m	Twin	130	Rope	Work Positioning	✗	✓	Scaffold Hook	Karabiner	Twist Lock	122-5282
	5	L64YAM 80	1.15m	Twin	130	Rope	Work Positioning	✗	✓	Scaffold Hook	Karabiner	Twist Lock	122-5285
	6	L52A 002	2m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3791
	6	L52A 003	3m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3792
	6	L52A 004	4m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3793
	6	L52A 005	5m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3794
	2	L52R 002	2m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3797
	2	L52R 003	3m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3798
	2	L52R 004	4m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3799
	2	L52R 005	5m	Single	120	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3800
	3	L52H 002	2m	Single	120	Rope	Work Positioning	✗	✓	Snap Hook	Karabiner	Twist Lock	136-3801
	3	L52H 004	4m	Single	120	Rope	Work Positioning	✗	✓	Snap Hook	Karabiner	Twist Lock	136-3802
	3	L52H 005	5m	Single	120	Rope	Work Positioning	✗	✓	Snap Hook	Karabiner	Twist Lock	136-3803
	2	L52RH 002	2m	Single	120	Rope	Work Positioning	✗	✓	Snap Hook	Karabiner	Twist Lock	136-3804



Brand	Image	Manufacturer Part No	Extended Length (m)	Leg Type	Weight Capacity (kg)	Lanyard Type	Lanyard Use	Retractable	Adjustable	Anchorage Connection	Harness Connection	Karabiner Type	RS Stock No.
		L52RH 003	3m	Single	120	Rope	Work Positioning	✗	✓	Snap Hook	Karabiner	Twist Lock	136-3805
		L52RH 004	4m	Single	120	Rope	Work Positioning	✗	✓	Snap Hook	Karabiner	Twist Lock	136-3806
		L52RH 005	5m	Single	120	Rope	Work Positioning	✗	✓	Snap Hook	Karabiner	Twist Lock	136-3808
		L44IR	0.95m	Single	100	Rope	Work Positioning	✗	✓	Karabiner	Karabiner	Twist Lock	136-3781
		L64IA 80	1.3m	Single	120	Rope	Work Positioning	✗	✗	Karabiner	Karabiner	Twist Lock	136-3782
		L64IA 150	2m	Single	120	Webbing	Work Positioning	✓	✗	Karabiner	Karabiner	Twist Lock	136-3783
		L64YA 80	1.3m	Twin	120	Rope	Work Positioning	✗	✗	Karabiner	Karabiner	Twist Lock	136-3785
		L64YA 150	2m	Twin	120	Webbing	Work Positioning	✓	✗	Karabiner	Karabiner	Twist Lock	136-3786
		L64YAM 150	1.85m	Twin	120	Webbing	Work Positioning	✓	✗	Karabiner	Karabiner	Twist Lock	136-3787
		L57	-	Single	250	Expandable	Fall Arrest	✗	✗	Karabiner	Karabiner	Twist Lock	136-3809

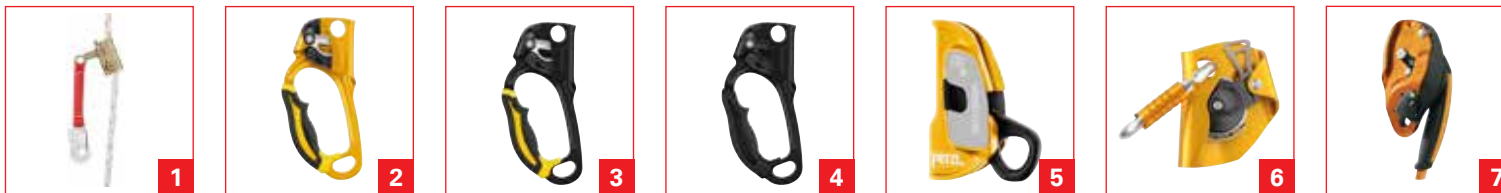


Brand	Image	Manufacturer Part No	Lifeline Length (m)	Lifeline Material	Leg Type	Connector	Weight Capacity (kg)	Edge Tested	Tie-Off Position	Casing Material	Rescue Built-in	Retrieval Winch	RS Stock No.
	1	3100418	1.9	Webbing	Single	Snap Hook	140	✗	Overhead, Shoulder	Nylon	✗	✗	161-8381
	2	3100420	2	Webbing	Single	Snap Hook	140	✗	Overhead, Shoulder	Nylon	✗	✗	123-6181
	3	3100421	2	Webbing	Single	Scaffold Hook	140	✗	Overhead, Shoulder	Nylon	✗	✗	123-6182
	4	3590520	6	Galvanized Steel	Single	Snap Hook	140	✗	Overhead	Thermoplastic	✗	✗	123-6184
	4	3590521	10	Galvanized Steel	Single	Snap Hook	140	✗	Overhead	Thermoplastic	✗	✗	123-6185
	5	1200106	10	Webbing	Single	Snap Hook	141	✗	-	-	✗	✗	123-6193
	4	3590570	15	Galvanized Steel	Single	Snap Hook	140	✗	Overhead	Thermoplastic	✗	✗	123-6186
	6	3591002	15.2	Galvanized Cable	Single	Snap Hook	140	✗	Overhead	Aluminium	✓	✓	161-8385
	5	1200107	20	Webbing	Single	Snap Hook	141	✗	-	-	✗	✗	123-6194
	7	09A0106	6	Polyester Webbing	Single	Snap Hook	120	✗	Overhead	Polyamide	✗	✓	729-3139
	8	09A0116	15	Stainless Steel Cable	Single	Karabiner	140	✗	Overhead	Polyamide	✗	✓	729-3145
	9	FAR0701	2	Technora Webbing	Single	Karabiner	136	✗	Overhead	Plastic	✗	✗	861-0490
	10	FAR0703	3.5	Polyester Webbing	Single	Karabiner	136	✗	Overhead	Plastic	✗	✗	861-0484
	11	FAR0705	5	Galvanised Steel Wire	Single	Karabiner	136	✗	Overhead	Plastic	✗	✗	861-0488
	12	FAR0707	15	Galvanised Steel Wire	Single	Karabiner	136	✗	Overhead	Plastic	✗	✗	861-0497
	13	FAR0804	20	Polyester Webbing	-	Karabiner	200kg	✗	Overhead, Waist	-	✗	✗	861-0526
	14	FAR0708	30	Galvanised Steel Wire	Single	Karabiner	136	✗	Overhead	Plastic	✓	✓	861-0494
	15	1031446	2	Webbing	Single	Karabiner	100	✗	Overhead, Shoulder, Foot	Nylon	✗	✗	104-0892
	16	1031447	10	Galvanised Cable	Single	-	100	✗	Overhead, Shoulder, Foot	Nylon	✗	✗	104-0893
	17	1031456	20	Webbing	Single	-	100	✗	Overhead	PVC, Polyamide	✗	✗	104-0889



Ropes

Brand	Image	Manufacturer Part No	Type	Application	Weight Capacity (kg)	Rope Length (m)	Rope Diameter (mm)	Rope Type	Removable Rope Grab	Rope Grab Extension	Manual Lock	Edge Tested	RS Stock No.
	1	AC205	Rope	Vertical	100	5	14	3 Strand	X	X	-	X	123-6178
	1	AC210	Rope	Vertical	100	10	14	3 Strand	X	X	-	X	123-6179
	1	AC220	Rope	Vertical	100	20	14	3 Strand	X	X	-	X	123-6180
	2	R074AA03	Rope	Vertical	1,937	50	11	Kernmantle	X	X	X	X	136-3824
	3	R074AA04	Rope	Vertical	1,937	50	11	Kernmantle	X	X	X	X	136-3825
	4	R074AA05	Rope	Vertical	1,937	50	11	Kernmantle	X	X	X	X	136-3826
	2	R074AA09	Rope	Vertical	1,937	100	11	Kernmantle	X	X	X	X	136-3827
	3	R074AA10	Rope	Vertical	1,937	100	11	Kernmantle	X	X	X	X	136-3828
	4	R074AA11	Rope	Vertical	1,937	100	11	Kernmantle	X	X	X	X	136-3830
	5	R074AA12	Rope	Vertical	1,937	100	11	Kernmantle	X	X	X	X	136-3831
	6	R074AA13	Rope	Vertical	1,937	100	11	Kernmantle	X	X	X	X	136-3832
	7	R074AA14	Rope	Vertical	1,937	100	11	Kernmantle	X	X	X	X	136-3833
	2	R074AA21	Rope	Vertical	1,937	200	11	Kernmantle	X	X	X	X	136-3834
	3	R074AA22	Rope	Vertical	1,937	200	11	Kernmantle	X	X	X	X	136-3836
	5	R074AA24	Rope	Vertical	1,937	200	11	Kernmantle	X	X	X	X	136-3838
	6	R074AA25	Rope	Vertical	1,937	200	11	Kernmantle	X	X	X	X	136-3839
	7	R074AA26	Rope	Vertical	1,937	200	11	Kernmantle	X	X	X	X	136-3840
	2	R074AA28	Rope	Vertical	1,937	500	11	Kernmantle	X	X	X	X	136-3842

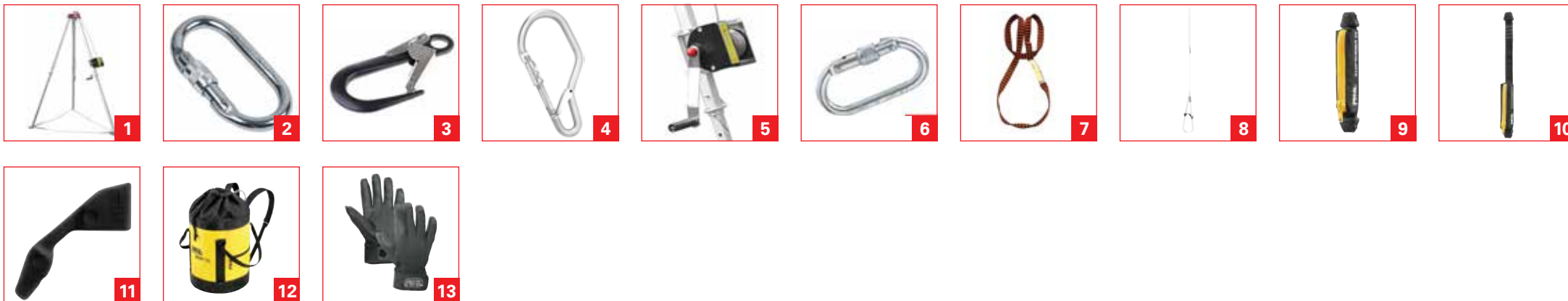


Rope Grabs

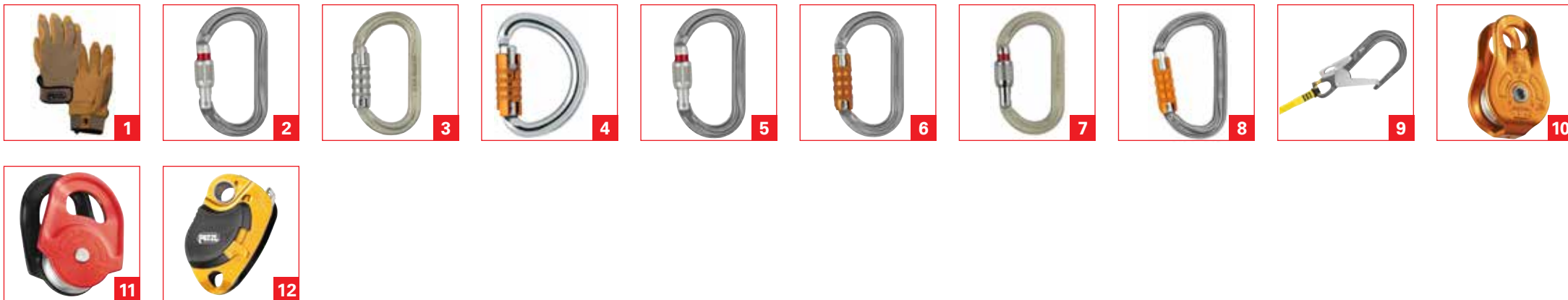
Brand	Image	Manufacturer Part No	Type	Application	Weight Capacity (kg)	Removable Rope Grab	Rope Grab Extension	Manual Lock	Edge Tested	RS Stock No.
	1	AC202/03	Rope Grab	Vertical	100	✓	✓	✓	✗	123-6177
	2	B17ARA	Rope Grab	Vertical	100	✓	✗	✓	✗	136-3747
	3	B17ALA	Rope Grab	Vertical	100	✓	✗	✓	✗	136-3748
	4	B17ALN	Rope Grab	Vertical	100	✓	✗	✓	✗	136-3749
	4	B17ARN	Rope Grab	Vertical	100	✓	✗	✓	✗	136-3750
	5	B50A	Rope Grab	Vertical	407	✓	✗	✓	✗	136-3751
	6	B71AAA	Rope Grab	Vertical	140	✓	✗	✓	✗	136-3752
	7	D200S0	Rope Grab	Vertical	250	✓	✗	✓	✗	136-3775
	7	D200SN	Rope Grab	Vertical	250	✓	✗	✓	✗	136-3776



Brand	Image	Manufacturer Part No	Product Type	Gate Opening (mm)	Material	Strength (kN)	Locking Type	Anchor Type	Anchor Length (cm)	RS Stock No.
	1	-	Karabiner	24	Steel	20	Twist Lock	Temporary	-	729-3127
	2	09A0114	Karabiner	45	Steel	30	Screw Gate	Temporary	90	729-3133
	3	09A0113	Karabiner	60	Steel	20	Double Finger Locking	Temporary	-	729-3136
	4	09A0115	Anchor Point	-	Steel	24	Screw Gate	Temporary	-	729-3142
	5	AK043	Back Pack	-	Canvas	-	-	-	-	161-8393
	6	AK053	Back Pack	-	Nylon	-	-	-	-	161-8394
	7	AK066	Back Pack	-	Canvas	-	-	-	-	161-8395
	8	9502120NG	Removable Leg Padding	-	Nylon, Polyethylene	-	-	-	-	161-8396
	9	AK096NG	Removable Shoulder Padding	-	Nylon, Polyethylene	-	-	-	-	161-8397
	10	AM401G	Anchor Point	-	Galvanised Steel	20	-	Temporary	100	161-8382
	11	AM450/60	Anchor Point	-	Galvanised Cable	20	-	Temporary	60	161-8383
	12	AM210	Anchor Point	-	Stainless Steel	15	-	Fixed	-	161-8391
	13	AM211	Anchor Point	-	Stainless Steel	15	-	Fixed	-	161-8392
	14	AM450/80	Anchor Point	-	Polyester	22	-	Temporary	80	123-6197
	15	AM450/150	Anchor Point	-	Polyester	22	-	Temporary	150	123-6198
	16	AJ501	Karabiner	-	Steel	25	Screw	-	-	161-8376



Brand	Image	Manufacturer Part No	Product Type	Gate Opening (mm)	Material	Strength (kN)	Locking Type	Anchor Type	Anchor Length (cm)	RS Stock No.
	1	FAR1003	Anchor Point	-	Aluminium Alloy	-	-	Temporary	-	861-0466
	2	FAR0902	Karabiner	30	Steel	25	Screw Gate	-	-	861-0478
	3	FAR0901	Scaffold Hook	90	Aluminium	23	Auto Locking	-	-	861-0472
	4	FAR0908	Scaffold Hook	90	Aluminium	23	Auto Locking	-	-	861-0481
	5	FAR1004	Winch	-	Galvanised Steel	-	Screw Gate	Temporary	2000	861-0475
	6	1031457	Karabiner	17	Steel	25	Screw gate	Temporary	104	104-0897
	7	1031460	Anchor point	-	-	22	-	Temporary	80	104-0898
	8	C47A	Adjustable Foot Loop	-	Nylon, Steel, Aluminum	-	-	-	-	136-3754
	9	L71AA 20	Lanyard	-	Nylon, Polyester	-	-	-	-	136-3788
	10	L71AA 40	Lanyard	-	Nylon, Polyester	-	-	-	-	136-3789
	11	M93000	Positioning Bar	-	Plastic	-	-	-	-	136-3816
	12	S41AY 025	Rope Bag	-	Polyester, Polyurethane	-	-	-	-	136-3821
	12	S41AY 035	Rope Bag	-	Polyester, Polyurethane	-	-	-	-	136-3822
	12	S42Y 045	Rope Bag	-	TPU, Polyester, EVA, Polypropylene	-	-	-	-	136-3823
	13	K52 LT	Gloves	-	Leather	-	-	-	-	136-3777



Brand	Image	Manufacturer Part No	Product Type	Gate Opening (mm)	Material	Strength (kN)	Locking Type	Anchor Type	Anchor Length (cm)	RS Stock No.
		K52 MT	Gloves	-	Leather	-	-	-	-	136-3779
		M37 TL	Karabiner	22	Aluminium	20	Triple Action	-	-	809-1262
		M33A SL	Karabiner	22	Aluminium	25	Screwgate	-	-	136-3810
		M33A TL	Karabiner	22	Aluminium	25	Triple Action	-	-	136-3811
		M72A SL	Karabiner	22	Steel	38	Screw Gate	-	-	136-3812
		M72A TL	Karabiner	22	Steel	38	Screw Gate	-	-	136-3814
		M34A TL	Karabiner	24	Aluminium	27	Triple Action	-	-	122-5283
		MG00 60	Karabiner	63	Aluminium	23	Auto Locking	-	-	136-3815
		P05W	Pulley	-	Aluminium	5	-	-	-	136-3818
		P50A	Pulley	-	Aluminium	8	-	-	-	136-3819
		P51A	Pulley	-	Aluminium	5	-	-	-	136-3820
		P51A	Pulley	-	Aluminium	5	-	-	-	136-3820

Protecta Tripod Kit With Retrieval Cable And Tripod Bracket

Protecta Tripod kit includes a Rebel self-retracting lifeline and the lifeline mounting bracket plus the aluminium tripod. The kit is an all in one retrieval rescue package, versatile, convenient fall arrest with built-in emergency winches. The Protecta kit is excellent for operation within confined spaces with a wealth of special features supplied as standard.

Features and Benefits:

- Skid proof tread plate soles on the feet
- Lightweight and durable
- Ideal for confined spaces
- Lifeline quick connect bracket
- Compact design
- Corrosion resistant



Brand	Image	Manufacturer Part No	Rescue Descender	Descender Length (m)	Rescue Length (m)	RS Stock No.
		8308011	✓	15	15	123-6199

Petzl JAG Reversible Rescue Kit

Petzl JAG rescue kit is a reversible and ready to use kit designed to help in the easy pick off and lowering of an individual. The kit is available in 3 lengths and contains all that you need in a reversible rescue kit.

Kit Contents:

- JAG SYSTEM haul kit
- RING OPEN gated ring
- I'D S descender
- AXIS 11 mm rope with 2 sewn terminations
- CONNEXION FIXE 150 cm anchor strap
- BUCKET 25 L bag for 30 m and 60 m versions
- 35 L BUCKET for the 120 m version



Brand	Image	Manufacturer Part No	Rescue Descender	Descender Length (m)	Rescue Length (m)	RS Stock No.
		K90060	✓	60	30	136-3780

Petzl JAG System Haul Kit

Petzl JAG System is a versatile and compact haul kit. The kit is used for pickoffs a tensioning system and for making a releasable anchor due to the 4:1 mechanical advantage and efficiency. The sheaves have sealed ball bearings. The JAG kit is easy to deploy and the flexible cover prevents the risk of tangling. When collapsed the kit is compact and usage is possible even when the distance to the anchor is short. A colour coded haul end provides immediate identification.

Features and Benefits:

- JAG system haul kit
- Pickoffs
- Making releasable anchor
- Making tensioning system 4:1 Mechanical advantage
- Can be coupled with an I'D descender – makes a reversible rescue kit
- 7.7 mm Lightweight rope
- Excellent grip
- Excellent efficiency
- Sheaves with sealed ball bearings
- Haul end colour coded – yellow
- Haul end of cover holds connectors in position allowing clipping
- Compact collapsed kit
- Usage possible even at short distance to anchors
- Quick and easy to deploy
- Reduced risk of tangling – flexible cover
- Versatile
- Supplied with 2 × Am'D TRIACT- LOCK auto-locking carabiners



Brand	Image	Manufacturer Part No	Rescue Descender	Descender Length (m)	Rescue Length (m)	RS Stock No.
		P044AA00	✗	1	1	136-3817