



## SHARK Rescue Kit

Height Safety  
Lifting  
Load Control  
Safety Management

**Product Name:**  
**SHARK Rescue Kit**

**Order Code:**  
**SHARK 66M**

**What is it?**

**(Product Description):**

The SpanSet High Access Rescue Kit or "SHARK" Kit is a pre-assembled rescue and evacuation system CE marked to EN341. This is a descent rescue system for recovery of casualties working on and climbing masts and towers.

**What can it be used for?**

**(Intended Function):**

The SHARK Kit is primarily intended to be used for a descent / snatch rescue for workers who have fallen while climbing. This technique requires the rescuer to descend to the casualty to recover them. In the event of injury while climbing the SHARK kit can also be used to perform an assisted rescue. The device is also suitable for remote lowering of casualties and evacuation from tall structures.

**What can I use with it? (Compatibility):**

The SHARK Kit is compatible with the following equipment and their associated systems;

- ULTIMA harness
- CLIMA harness
- ATLAS harness
- Casualty harness

If you are unsure of any equipment and its compatibility with the SHARK Kit please contact SpanSet Ltd.

**Who can use it?**

**(Competence, Size and Adjustment):**

Work at height can be a high risk activity. It is therefore essential that all users are competent in the pre-use inspection, installation and use of this item. The SHARK Kit uses only 1 fall of rope. Therefore the rope length in the kit should be the same as the maximum lowering distance required. The SHARK Kit is design to be used by up to 2 people. It can be used by any weight of person and can recover any weight of person. Maximum working load 300kg.

### SHARK Rescue Kit



#### How long will it last?

##### (Maintenance, Inspection and Lifespan):

The lifespan of the SHARK Kit is limited by the following:

The product has a maximum shelf-life of 10 years from the date of manufacture.

The product has a maximum service-life of 5 years from the date of first use.

The lifespan may also be reduced by the effects of damage or wear and tear.

The lifespan will cease at the point when any one of these conditions is met.

The condition of the product must be controlled in accordance with BS8437:2005, this requires regular inspections to be carried out by a competent person. SpanSet can also environmentally seal kits that are going to be left in remote location where access to a trained equipment inspector may be limited.

#### How has it been tested?

##### (Relevant Standard and Quality Assurance):

The SHARK Kit is CE marked under the Personal Protective Equipment Directive. The CE marking process includes independent testing to EN341:1993 – Personal protective equipment against falls from a height. Descender devices. The SpanSet manufacturing process is quality controlled and audited by the British Standards Institute to the international standard for quality management ISO9001:2008.

#### What is it made from and why?

##### (Specification and Materials):

Pre-assembled

- For quick set-up and use
- Simple to inspect

Polyester Anchorage Sling

- Endless sling with 70kN MBS
- 100% sleeved construction

11mm Kernmantle Rope

- Supple to handle and easy to adjust
- Robust rope construction for durability

Steel Auto-Lock Karabiners

- Safe and simple connection to anchor, rescuer and casualty
- Captivating pins ensure correct loading and prevent loss of karabiners

CNC Alloy Descender Device

- "Anti-panic" and "dead-mans handle" locking function (stop-go-stop)
- Capstan design allows the device to be adjusted for working load

#### Additional SpanSet Features:

Individual Serial Numbering – All SpanSet Height safety products are individually serial numbered for traceability.

#### What paperwork is supplied?

##### (Product Records and Information):

Multilingual Instructions with pictorial guide  
Individual Product History Card – This record card contains all the documentation required to maintain the product. The front forms the European Declaration of Conformity and the table on the reverse can be completed to form the inspection record.  
Pocket Inspection Guide – This simple to follow pocket card identifies the key areas requiring inspection.

#### What training is required?

##### (Competency):

Although in itself this is a simple item to use, there are three stages that should be considered as part of the process as a whole. Training is available for all the stages outlined at the SpanSet training school in Middlewich or subject to suitability on a site of your choice:

Assessment and planning – Training Module 9 Management of Work At Height

Use – Training Module 1 Height Safety Equipment Appreciation and Inspection followed by an appropriate practical module.

Inspection and Maintenance – Training Module 1 and Module 7 Competent Person Practical Inspection & Record Keeping.

All training for work at height is conducted in accordance with BS8454:2006 and is audited as part of our ISO9001:2008 quality management system.

For additional information on training please go to [www.spanset.co.uk](http://www.spanset.co.uk) or Email: [training@spanset.co.uk](mailto:training@spanset.co.uk)

#### What if I need to know more?

##### (Further Information):

If you have any specific questions that have not been answered you should contact the SpanSet customer services department. Tel: 01606737494 Email: [customerservices@spanset.co.uk](mailto:customerservices@spanset.co.uk)