

Product Codes

FAQ-11G10 (2.0m working length)

DESCRIPTION

Single retractable leg fall arrest lanyard. The SP140 energy absorbing pack has a protective cover which attached to the harness and can be removed for inspection. The retractable lanyard leg reduces potential free fall distance and increase worker safety during a fall.

SPECIFICATION

- Lanyard retracts to 0.75m and extends to 2m maximum
- SP140 energy absorbing pack for workers up to 140kg in weight
- User connection: Aluminium Triple-lock karabiner with captivating pin
- Anchor connection: lightweight steel scaffold hook with >50mm gate opening

MATERIALS

- PPA lanyard webbing
- Aluminium karabiner
- Mild steel scaffold hook with zinc finish
- Mild steel ring with ED Black finish

TYPE APPROVAL

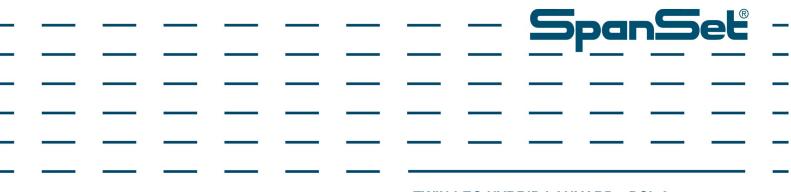
EN360:2002 Dynamic requirements of EN355:2002

NOTE(S)

Suitable for use as part of a fall protection system.

10 year maximum lifespan







TWIN LEG HYBRID LANYARD—DSL 2

Product Codes

FAR-11G10 (2.0m working length)

DESCRIPTION

Twin retractable leg fall arrest lanyard. Twin lanyards provide 100% attachment while climbing and traversing. The SP140 energy absorbing pack has a protective cover which attached to the harness and can be removed for inspection. The retractable lanyard leg reduces potential free fall distance and increase worker safety during a fall.

SPECIFICATION

- Lanyard retracts to 0.75m and extends to 2m maximum
- SP140 energy absorbing pack for workers up to 140kg in weight
- User connection: Aluminium Triple-lock karabiner with captivating pin
- Anchor connection: lightweight steel scaffold hook with >50mm gate opening

MATERIALS

- PPA lanyard webbing
- Aluminium karabiner
- Mild steel scaffold hook with zinc finish
- Mild steel ring with ED Black finish

TYPE APPROVAL

EN360:2002 Dynamic requirements of EN355:2002

NOTE(S)

Suitable for use as part of a fall protection system.

10 year maximum lifespan

- SpanSet®		
	Safe Clearance Heights For SpanSet DSL & SSL	Height Safety Lifting Load Control Safety Management

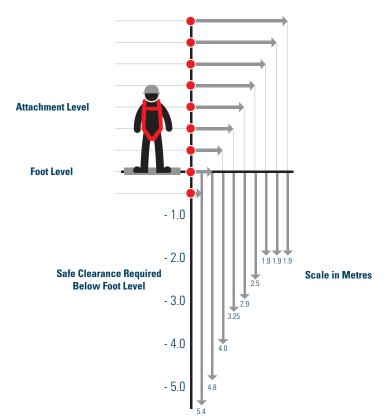
When using fall arrest techniques and equipment it is important that the user is aware of the safe clearance distance required below their feet. The clearance distance includes;

- The distance required for the equipment to safely arrest a falling user.

- An additional metre to provide a gap between the arrested user and the hazard below.

Using the tables in this document you can identify the anchor position and work out the safe clearance distance required.

Identify Your Anchor Point • and read off the Safe Clearance you need Below Foot Level



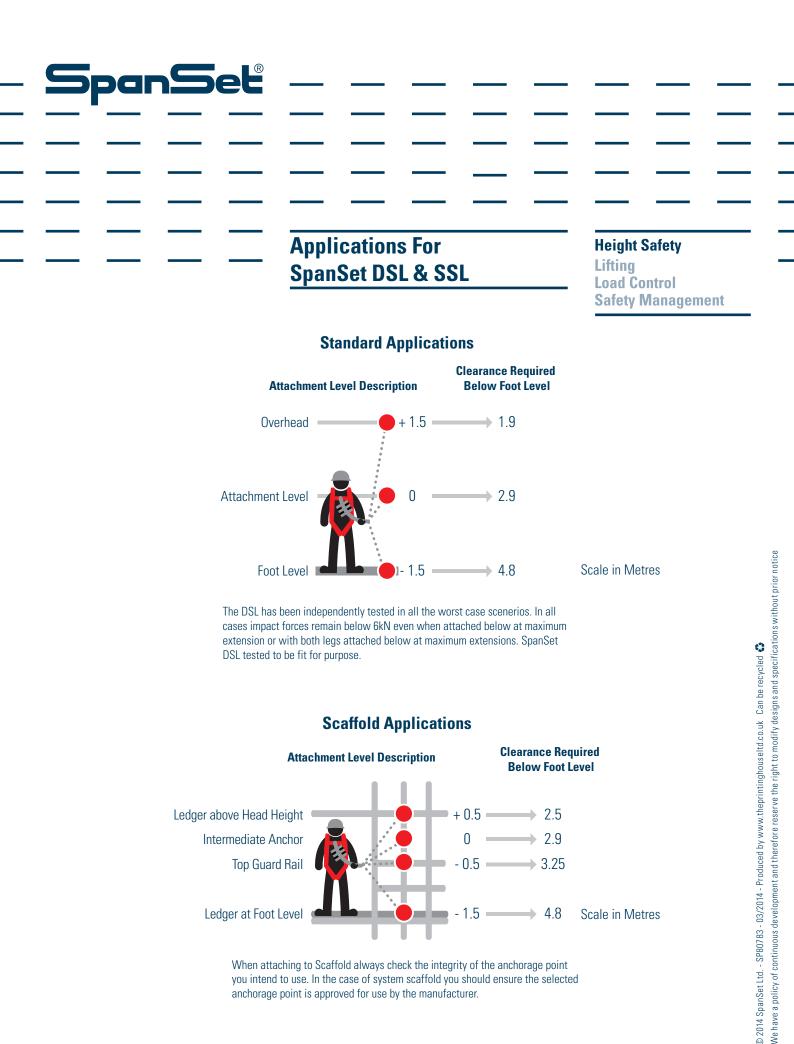
All clearances include the arrest distance plus one metre as set out in the EN Standard

The SpanSet Double Self Retracting Lanyards (DSL's) and Single Self Retracting Lanyards (SSL's) have been independently tested by the Notified Body SATRA.

Testing covered all the worst case scenarios including those where;

- The anchorage is at the maximum extension below the user
- In the case of the DSL both legs are attached to an anchorage at the maximum extension below the user in all cases the mass was arrested with an impact force below the required 6kN. The clearance heights take into account the full length of the device having arrested the fall and an additional metre as set out in the standard to ensure there is a clear gap between the user and the obstacle beneath them.

SpanSet DSL's and SSL's are Tested to be "Fit For Purpose".



When attaching to Scaffold always check the integrity of the anchorage point you intend to use. In the case of system scaffold you should ensure the selected anchorage point is approved for use by the manufacturer.

·	Edge Testing	Height Safety Lifting Load Control Safety Management
SpanSet		

The DSL and SSL has been designed for use in a wide variety of applications commonly encountered in the workplace. The materials incorporated in the DSL and SSL were carefully selected to meet the demands of those applications.

One common concern during a fall is the likelihood that the users lanyard will come into contact with other materials such as roof edges or structural beams for example and understanding the effect this may have. The current European Standards do not provide any criteria for Edge testing. There is however a draft standard produced by the VG11 working group.

SpanSet have carried out edge testing in accordance with the VG11 guidance and can confirm the DSL and SSL are both suitable for use in applications where they may come into contact with edges whilst arresting falls.