



SUPER ANCHOR SAFETY®

2D- Lanyard

Instruction/Specification Manual 2022

ENGLISH
VERSION

!WARNING TO USER!
You are required to read and use the instruction/Specification manual supplied at the time this device was shipped. Improper use and installation can result in serious injury or death. Follow inspection requirements before each use.

Lanyard Specification
3/16" (4.7mm) 7x19 Galv. Wire
Min. Tensile: 4,200lb (19kN)

Compliance: ANSI Z359.1-07
OSHA 1926.502
Swage: Aluminum duplex
Min. strength: 4,000lb (18kN)
SAS = Super Anchor Safety

Max User Wt: 340lb (154kg)
Connector Compliance
ANSI-Z359.12-09 / CSA-Z259.12-11
3,600lb (16kN) gate strength

Specification of Use

The 2D-Lanyard is specified for use as a Fall Restraint or Work Positioning device only. Do not use for Fall Arrest, vertical suspension or window washing. Use of this device requires the rigging of a compatible component system that guards the worker from free fall hazards.

Personal Protective Equipment (PPE)

OSHA, ANSI or CSA compliant fall protection equipment including a Full Body Harness (FBH) is required for use with the 2D-Lanyard. PPE mfg. by others must be ensured for compatibility by a qualified or competent person. Component compatibility is ensured using PPE equipment mfg. by **SAS**. Rigging example Fig.5.

- Any side D-ring FBH supplied by **SAS**
- Any **SAS** model lifeline or SRL
- 4015 SuperGrab™
- 4015-V ValueGrab™
- 4015-M Integral Rope Grab
- 4015-C ADP Fall Arrestor
- 4015-Z ADP Fall Arrestor



Rescue Lanyard

Model 6515-C and 6515-SH are specified for rescue when used with **SAS** front D-ring harness No. FD-6071. Consult harness manual.

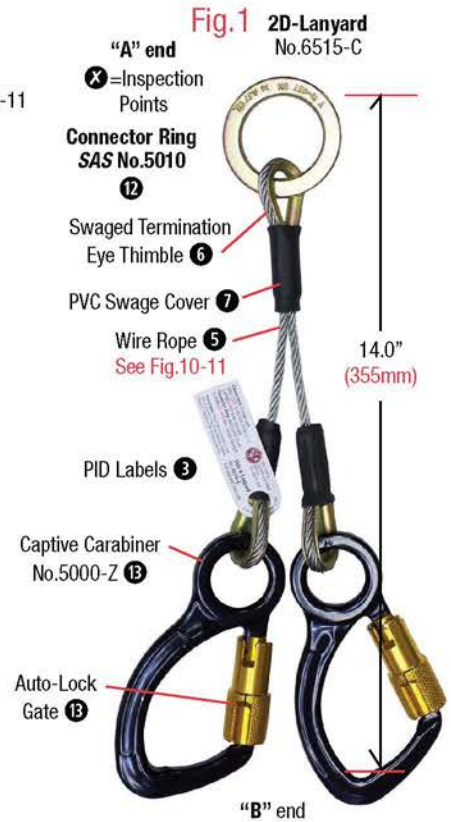


Table 1:

Lanyard No.	Connector No.	Type	Wt.	Fig.
6515-C	SAS No. 5000-Z	Captive Auto-lock Aluminum carabiner	17oz	1
6515-CA	SAS No. 5006-Z	Auto-Lock Aluminum Carabiner	17oz	3
6515-CS	SAS No. 5001-Z	Auto-Lock Steel Carabiner	25oz	3
6515-SH	SAS No. 5005-Z	Double Locking Steel Snaphook	33oz	4
6515 DLX	SAS No. 5006-Z	Deluxe 2D-Lanyard w/SuperGrab™	33oz	6

Attachment Instructions: Connect the "B" ends of the lanyard to the side D-ring of a full body harness as shown at Fig.5.

Fig.5 SAS Rigging System



FREE FALL HAZARD WARNING!

Serious injury or death can result if you free fall while attached to the side D-rings of your harness. Always maintain a safe distance from leading edges, gable edges, and openings in the work surface. Users should be trained by a qualified or competent person before using this device.

Fig.7 PID Labels

Connector: Comply with ANSI Z359.12-09/CSA Z259.12-11 3600lb (16kN) Gate Strength
Connector Ring: ANSI Z359.12-09 5,000lb (22.5kN) Min. Tensile Strength

Instructions: Attach connectors to side D-rings on a Full Body Harness. Connect lanyard, Lifeline or SRL to connector ring.

WARNING TO USER!
You are required to read and use the instruction/Specification manual supplied at the time this device was shipped. Improper use and installation can result in serious injury or death.
Inspection: Connectors and wire rope for cuts and deformation. Perform connector function tests prior to each use. **Remove From Service:** If evidence of damage.

Material:
3/16" 7x19 Galv Wire Rope
Min. Tensile Strength 4200lb
Max. User Wt: 340lb (154kg)
Use for Fall Restraint or Work Positioning only
DO NOT USE FOR FALL ARREST.

MM

YY

By

Pass

Primary
Label

Warning
Label

Inspection
Label

Fig.6

