



SUPER ANCHOR SAFETY®

Web Lanyard

Instruction/Specification Manual 2025

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.

Specifications

Webbing: 1" nylon or polyester
min. tensile strength 8,700lb.

Snaphooks: Double locking zinc plated steel
min. tensile strength 5,000lb (22kN).

Web Loop Ends: PVC or webbing tubing.

Required to use ANSI compliant Class 1 connector.

See **Table 1** and **Figs. 4a/4b**.

Specified Use

Max. User wt.: 310lb w/tools and equipment.

PPE: Must comply with current ANSI, CSA or OSHA fall protection standards.

Anchorage Point: Lanyard or any PPE components attached to the lanyard are required to meet the following requirements: An anchorage capable of supporting 5,000lb, or 2x the intended fall protection load.

Non-Specified Use

- Work positioning.
- Connected to a rope grab without an E/A component.

Lanyard Rigging

Fall Arrest: Connect an E/A to the harness dorsal D-ring. Connect the lanyard A-End to the E/A with a compatible connector, **Figs. 6b/c**. Connect the lanyard B-End to a rope grab or anchorage point. See **Fig. 6a**.

Fall Restraint Use: Attach the lanyard A-End to a harness dorsal D-ring as shown in **Fig. 1**. B-End attachment to an anchorage point approved by a competent person*.

Table 1

Part No.	Length	A-End	△B-End
6014-18	18"	Snaphook	Web Loop
6014-24	24"		
6014-36	36"		
6014-48	48"		
6014-60	60"		
6014-72	72"		
6014-72W	72"	Snaphook	Snaphook

△B-End use SAS supplied carabiner.

Note 1: User supplied carabiners must be ANSI or CSA class 1 compliant w/3600lb gate strength.

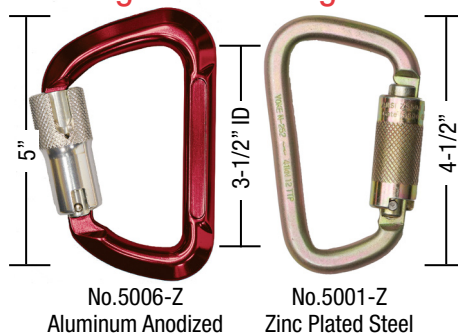
Note 2: Non-carabiner type connectors must be approved for attachment to a web loop end by a competent person*.

SAS Twist-Lock Carabiners
ANSI Compliant 5,000lb min. Tensile Strength

Fig. 4a

Fig. 4b

Web loop end carabiners add approx. 5" to the service length.



No. 5006-Z

Aluminum Anodized

No. 5001-Z

Zinc Plated Steel

Compliance

Lanyard: ANSI Z359.1/ OSH1926.502

Snaphooks: Class 1 ANSI Z359.12-09
3,600lb (16kN) gate strength.

*Competent Person see OSHA definition.

Fig. 1

Lanyard Attachment



Fig. 2

No. 6014

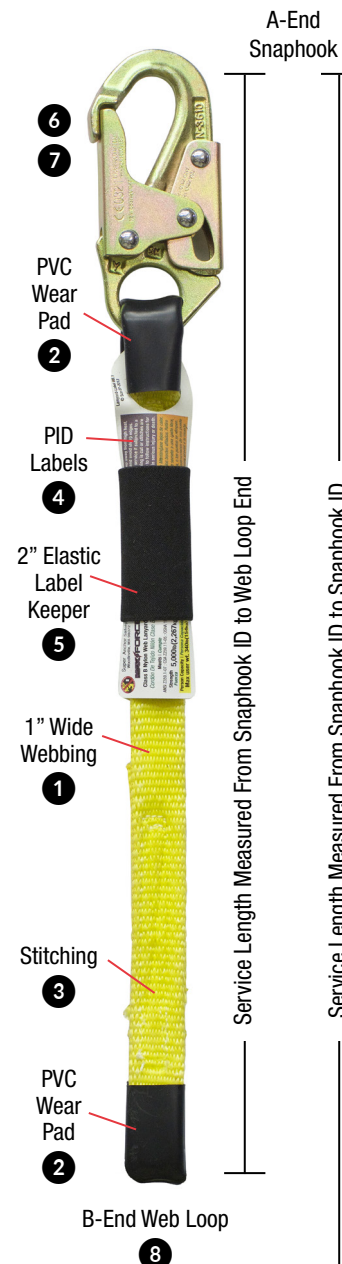


Fig. 3

No. 6014-72W



Web Loop Ends: Required to use ANSI compliant Class 1 connector. See **Table 1** and **Figs. 4a/4b**.

WARNING! Web lanyards are non-energy absorbing devices and must not be used for fall arrest without an E/A component.

Fall Restraint Definition OSHA 1926.751

"A means of fall protection that prevents the user from falling any distance."

Maintenance and Inspection

Perform snaphook function tests and visual inspections prior to each use. Numbered (X) inspection points are intended as guidelines only. Employers and equipment owners are required to draft their own inspection plan.

SAS requires annual inspections of fall protection equipment to be performed by a competent person*, entering the date of the inspection on the lanyards inspection label.

Note: Depending on use, greater frequency of inspections may be required.

Remove equipment from service if any of the following conditions are present:

X = Inspection points. X=Remove ✓=Repair

Webbing/Stitching/Buckle

- 1 Webbing cut, abraded or evidence of exposure to flame. X
- 2 Wear pad worn thru. X
- 3 Stitching is cut, abraded or loose. X
- 4 PID labels missing. X
- 5 Elastic label keeper is missing.
Replace with SAS supplied keeper. ✓

Snaphook Tests

- 6 Does not pass function test. X
- 7 Does not pass visual inspection. X

Incompatible Connector

- 8 Web loop end connector is not ANSI Z359.12-09 compliant. X
Replace with compliant connector. ✓

WARNING HAZARD EXPOSURE!

DO NOT CONTACT LANYARD WITH:

- Sharp, abrasive edges or cutting tools.
- Electrical sources or power lines.
- Open flame, high heat or hot asphalt.
- Solvents, caulking, paint or stains.
- DO NOT use for animal tether.

PID Labels

Primary Label: Specifications from Table 1.

 MAX FORCE Materials 1" Nylon Webbing 8,700lb Tensile Strength Compliance ANSI Z359.1-2007 OSHA 1926.502 User wt.: Including tools and equipment 310lb (140kg)	Part No.	
	Lanyard Length	
	MM-YYYY of mfg.	
	Model	
	Length Ft.	
	DOM	
	Min. Tensile Strength	5,000lb (22.5kN)
		3,600lb (16kN)
	Gate Strength Connector	

WARNING! Keep away from high heat, open flame and avoid sharp edges. Remove from service if subjected to a free fall, webbing is cut or stitches are broken. Failure to follow instructions for use may result in serious injury or death.

¡ADVERTENCIA! Manténgase lejos de calor, llamas y evite los bordes afilados. Retire del servicio si se somete a una caída libre, el tejido se corta, o los puntos se rompen. El no seguir las instrucciones de uso puede resultar en lesiones graves o la muerte.

Inspection Label:

User enters date of first use.

Annual or scheduled inspections

Serial No.

Inspection				Serial No.			
Date of First Use				No. de serie:			
MM	YY	By	Pass	MM	YY	By	Pass

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.

¡ADVERTENCIA AL USUARIO! Usted tiene la obligación de leer y usar el Manual de Instrucción Especificación suministrado cuando este dispositivo fue enviado. El uso e instalación inadecuados pueden resultar en lesiones graves o la muerte. Siga los requisitos de inspección antes de cada uso.

Snaphook Function Tests

Lock gates are designed to remain closed during use. Perform Table 2 function/visual tests before each use and annually.

Table 3.0 Remove from service if any test fails.

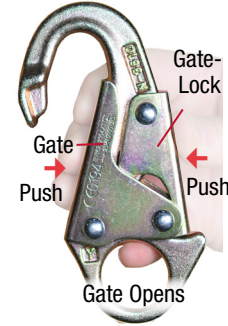
Fig.	Test Type	Function	Pass ✓	Fail X
5a	Gate-lock	Push against gate only	Won't open	Opens
5b	Gate-open	Push gate-lock and gate at the same time	Opens	Won't open
5c	Gate-close	Release gate and gate-lock at same time	Snaps shut	Won't close and lock
5c	Rivets	Loose or missing rivets	Rivets intact	Rivets missing

Fig.5a Snaphook



Gate Locked

Fig.5b



Unlock Gate

Fig.5c



Gate Open

Compatible Rigging Examples/Non-Compatible Connectors

Non-Compatible

Fig.6a

Fall Arrest

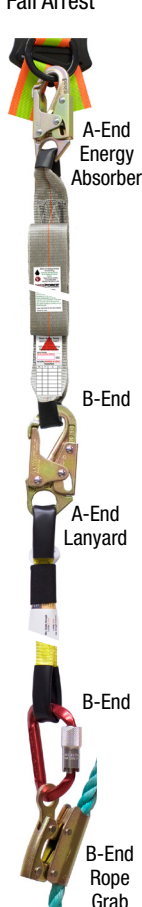


Fig.6b

Energy Absorber Loop End

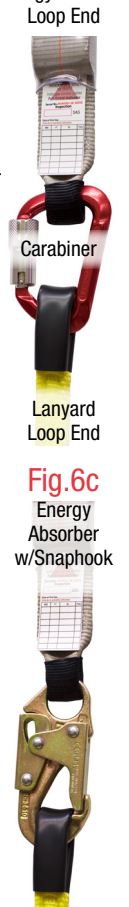


Fig.7a

Snaphooks



Fig.7c

Lanyard + Rope Grab without an Energy Absorber



Fig.6c

Energy Absorber w/Snaphook



Fig.7b

Carabiner

