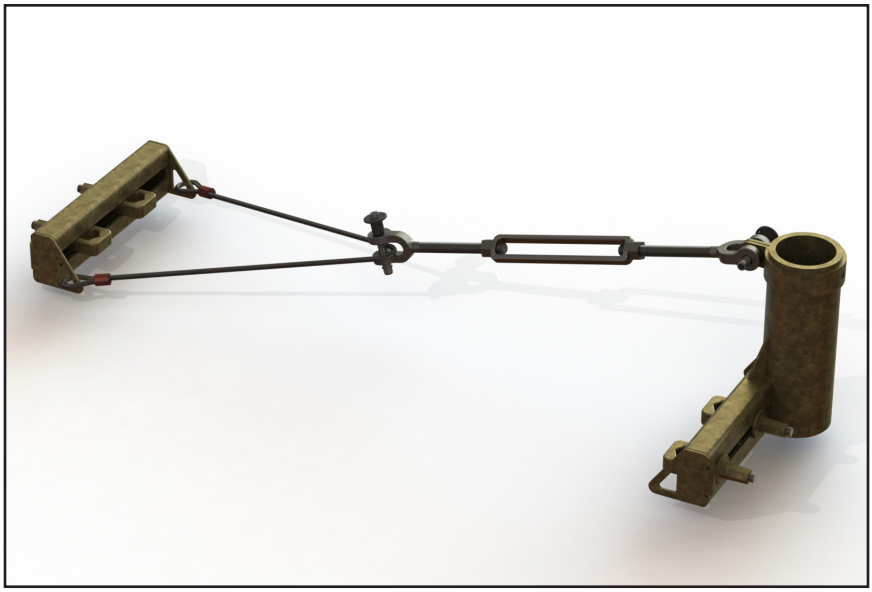
SafeLink Nelson/Rebar Assembly Manual

(023-8087)



ANSI	N/A
OSHA	1926.502, 1910.66

Read and understand instructions before using equipment!
Do not throw away instructions!

Always verify the latest revision of the Safewaze Manual is being utilized.
Visit the Safewaze website, or contact Customer Service, for updated manuals.

⚠IMPORTANT:

- Please refer to this manual for essential instructions on the use, care, or suitability of this equipment for your application. Contact Safewaze for any additional questions.
- Record all important product information prior to use. Documentation of all Competent Person annual inspections is required in the Inspection Log.

▶ USER INFORMATION

Date of First Use: _____

Serial Number: _____

Trainer: _____

User: _____

▶ SAFETY INFORMATION AND PRECAUTIONS

- The manufacturer's instructions must be provided to users of this equipment.
- The user must read, understand, and follow all safety and usage information contained within this manual.
- The user must safely and effectively use the SafeLink Nelson/Rebar Assembly and all equipment used in conjunction with the assembly.
- Failure to follow all safety and usage information can result in serious injury or death.

⚠Warnings:

Regulations included herein are not all-inclusive, are for reference only, and are not intended to replace a Competent Person's judgment or knowledge of federal or state standards.

The warnings indicated below are designed to minimize risk associated with the use of the SafeLink Nelson/Rebar Assembly and associated equipment.

- Users should consult with their doctor to verify ability to safely absorb the forces of a fall arrest event. Fitness level, age, and other health conditions can greatly affect an individual's ability to withstand fall arrest forces. Women who are pregnant and individuals considered minors must not use any Safewaze equipment.
- Do not alter or misuse equipment. Only Safewaze, or entities authorized in writing by Safewaze, may make repairs to Safewaze fall protection equipment.
- A Competent Person must conduct an analysis of the workplace and anticipate where workers will be conducting their duties, the route they will take to reach their work, and any existing and potential fall hazards. The Competent Person must choose the fall protection equipment to be utilized. Selections must account for all potential hazardous workplace conditions. All fall protection equipment should be purchased in new and unused condition.
- If work is conducted in a high heat environment, ensure that Arc Flash or other suitable fall protection equipment is utilized.
- Use of a body belt is not authorized for fall arrest applications.
- Work directly under the anchor point as much as possible to minimize swing fall hazards.
- The user must ensure that there is adequate fall clearance when working at height.
- Anchors that are exposed to fall arrest forces must be immediately removed from service and destroyed.
- Training of Authorized Persons to correctly install, inspect, disassemble, maintain, store, and use equipment must be provided by a Competent Person. Training must include the ability to recognize fall hazards, minimize the likelihood of fall hazards, and the correct use of personal fall arrest systems.
- Equipment designated for fall protection must never be used to lift, hang, support, or hoist tools or equipment unless specifically certified for such use.
- Avoid using the SafeLink Nelson/Rebar Assembly in applications where engulfment hazards exist.
- Avoid moving machinery, sharp and/or abrasive edges, and any other hazard that could damage or degrade the component.
- Utilize extra caution to keep lifeline free from any obstructions including, but not limited to, surrounding objects, tools, equipment, moving machinery, co-workers, yourself, or possible impact from overhead objects.

TABLE OF CONTENTS

▶ 1.0 INTRODUCTION

Thank you for purchasing the SafeLink Nelson/Rebar Assembly. This manual must be read and understood in its entirety and used as part of an employee training program as required by OSHA or any applicable state agency.

The SafeLink Nelson/Rebar Assembly is a versatile base that can accommodate a variety of mounting configurations including nelson (shear) stud, L-shaped, and straight rebar. The base serves as the anchoring system for the user and provides fall protection for personal fall arrest systems (PFAS). The base may be used in a scenario where horizontal mobility and fall protection is needed.

This anchor system can connect to approved Safewaze temporary Horizontal Lifeline (HLL) systems. Specific information regarding use with an HLL system can be found in the chosen HLL product manual. Use only with ANSI compliant fall protection.

▶ 2.0 INTENDED USE

The equipment covered in this manual is intended for use as part of a complete Personal Fall Protection System. This system is not approved for Material Handling. Use of this equipment for any other purpose including, but not limited to, sports or recreational activities, non-approved material handling applications, or other action not described in these instructions is not approved by Safewaze. Use of this equipment in a manner outside the scope of those covered within this manual can result in serious injury or death. The equipment covered in this manual must only be used by trained personnel in workplace applications.

▶ 3.0 APPLICABLE SAFETY STANDARDS

When used according to instructions, this product meets **OSHA 1926.502** and **1910.66** regulations. Applicable standards and regulations depend on the type of work being done and may include state-specific regulations. Refer to local, state, and federal requirements for additional information on the governing of occupational safety regarding Personal Fall Arrest Systems (PFAS).

▶ 4.0 WORKER CLASSIFICATIONS

Read and understand the definitions of those who work in proximity of, or may be exposed to, fall hazards:

Qualified Engineer: A person with a Bachelor of Science in Engineering degree from an accredited college or university. They are able to assume personal responsibility for the development and application of engineering science and knowledge in the design, construction, use, and maintenance of their projects.

Qualified Person: One who, by possession of a recognized degree, certificate, or professional standing, or who by extensive knowledge, training, and experience, has successfully demonstrated their ability to solve or resolve problems relating to the subject matter, the work, or the project.

Competent Person: One who is capable of identifying existing and predictable hazards in the surroundings or working conditions which are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them.

Authorized Person: A person approved or assigned by the employer to perform a specific type of duty or duties, or to be at a specific location or locations, at the jobsite.

It is the responsibility of a Qualified Person or Engineer to supervise the jobsite and ensure safety regulations are met.

▶ 5.0 RESCUE PLAN

Prior to the use of this equipment, employers must create a rescue plan in the event of a fall and provide the means to implement the plan through training. The rescue plan must be specific to the project. The rescue plan must allow for employees to rescue themselves or be promptly rescued by alternative means.

This plan must be communicated to/understood by all equipment users, authorized persons, and rescuers. Rescue operations may require specialized equipment beyond the scope of this manual. Every user must be trained in the inspection, installation, operation, and proper usage of their Rescue Equipment and Rescue Plan. See ANSI Z359.4-2013 for specific rescue information. Immediately seek medical attention in the event a worker suffers a fall arrest incident.

Note: Special rescue measures may be required for a fall over an edge.

▶ 6.0 PRODUCT LIMITATIONS

When installing or using this equipment always refer to the following requirements and limitations:

- **Capacity Range**: 130-310 lbs. (59-141 kg). *including clothing, tools, equipment, etc.
- **Anchorage**: Anchorages selected for fall arrest systems shall have a strength capable of sustaining static loads applied in the directions permitted by the system of at least:

    1. 5,000 lbs. (2267.9 kg) for non-certified anchorages, or
    2. Two times the maximum arresting force for certified anchorages.

  When more than one fall arrest system is attached to an anchorage, the strengths set forth in one of the above shall be multiplied by the number of systems attached to the anchorage.

  From OSHA 1926.502 and 1910.66: Anchorages used for attachment of personal fall arrest systems shall be independent of any anchorage being used to support or suspend platforms and capable of supporting at least 5,000 lbs. (2267.9 kg) per user attached. Or, anchorages for attachment should be designed, installed, and used as part of a complete PFAS which maintains a safety factor of at least two and is under the supervision of a Qualified Person.

- **Free Fall**: The maximum allowable free fall is 6 feet. Limit free fall distance by keeping anchorage overhead and in-line with work area.

- **Swing Falls**: As the user moves laterally away from an overhead anchor point, the risks related to swing falls increase. The force of striking an object involving swing fall can in some instances generate more forces than a fall with the user wearing no fall protection equipment. Minimize swing falls by working as directly below the anchorage point as possible

- **Fall Clearance**: Fall Clearance (FC) is the total combined values of the Rope Elongation, Lanyard Length, Deceleration Distance, Harness Stretch, Height of Worker, and Safety Factor. Safewaze uses a 2 ft. Safety Factor. The Safety Factor includes fall arrester slippage. Refer to the chosen PFAS system manuals for information on fall clearance.

  Additional Fall Clearance is required for falls from a kneeling or crouched position. If a Swing Fall hazard exists, the total vertical fall distance will be greater than if the user had fallen directly under the anchor point. This manual provides information regarding Swing Fall hazards and additional Fall Clearance Requirements in Section 8.

- **Hazards**: Extra precautions should be taken if this equipment is used in an environment where hazards exist. Hazards can include, but are not limited to, moving machinery, high voltage equipment or power lines, caustic chemicals, corrosive environments, toxic or explosive gases, or high heat. Avoid working in an area where overhead equipment or personnel could fall and contact the user, fall protection equipment, or the lifeline. Areas where the user's lifeline may cross or tangle with the lifeline of another user should be avoided. Do not allow the lifeline to pass under arms or between the legs.

▶ 7.0 ALLOWED ANCHORAGE APPLICATIONS

Personal Fall Arrest: Safewaze Anchors are designed as an anchor point to support a maximum of 1 PFAS when utilized for fall protection applications. The structure to which the anchor is attached must withstand loads applied in the directions permitted by the system of at least 5,000 lbs. (22 kN) or be designed with a safety factor of two to one. Maximum allowable free fall is based on the connector used.

Restraint: Safewaze Anchors are authorized for use in Restraint applications. The structure to which the anchor is attached must withstand loads applied in the directions permitted by the system of at least 1,000 lbs. NO free fall is permitted. Restraint systems may only be used on surfaces with slopes up to 4/12 (vertical/horizontal). For Restraint applications, the allowable attachment points to the harness are Dorsal, Front/Sternal, Side, and Shoulder D-rings.

Work Positioning: Safewaze Anchors are authorized for use in Work Positioning applications. Work Positioning allows a worker to be supported during suspension while freeing both hands to conduct work operations. The structure to which the Anchor is attached must withstand loads applied in the directions permitted by the system of at least 3,000 lbs. Maximum allowable free fall is 2' ft. For positioning applications, the allowable attachment points to the harness are the Side D-rings.

Rescue/Confined Space: Safewaze Anchors are authorized for use in Rescue/ Confined Space applications. Rescue systems are utilized to safely recover a worker from a confined location or after exposure to a fall. Composition of rescue systems can vary based upon the type of rescue involved. The structure to which the Anchor is attached must withstand loads applied in the directions permitted by the system of at least 3,100 lbs. NO free fall is permitted. For rescue applications, the allowable attachment points to the harness are Dorsal, Front/Sternal, and Shoulder D-rings.

▶ 8.0 PRODUCT SPECIFICATIONS

- Minimum Breaking Strength (MBS): 5,000 lbs. (22.24 kN).
- For use with Safewaze approved Horizontal Lifeline systems.
- Item weight: 53.2 lbs. (24.1 kg)
- Accommodates L-shaped rebar, nelson (shear) stud rebar, and straight rebar.
- Minimum Shaft Height: 4"
- Accommodates rebar diameters of 1/2”-1-3/8”.
- Accommodates rebar spacing from 2.5”-7.25” apart.
- Single or Multi-Span use. Maximum 2 users per span.
- Base Height: 12.75” (323.9 mm)
- Base Width: 15.5” (393.7 mm)
- Base Span: 36”-48” (914.4-1219.2 mm)
- For use with the SafeLink Anchor Post (FS-EX5501-5)
- Optional accessories: SafeLink Eye Bolt (FS-EX2508), SafeLink Whizzler Cap (FS-EX2514), and Safewaze HLLs.

TABLE 1: MATERIALS	
Collar Base	YCM Plated Steel
Support Base	YCM Plated Steel
Cable	⅜" Galvanized Steel Cable, Copper Ferrules
Turnbuckle	Galvanized Steel
Clamps/Wingnuts	YCM Plated Steel

▶ 9.0 FALL CLEARANCE

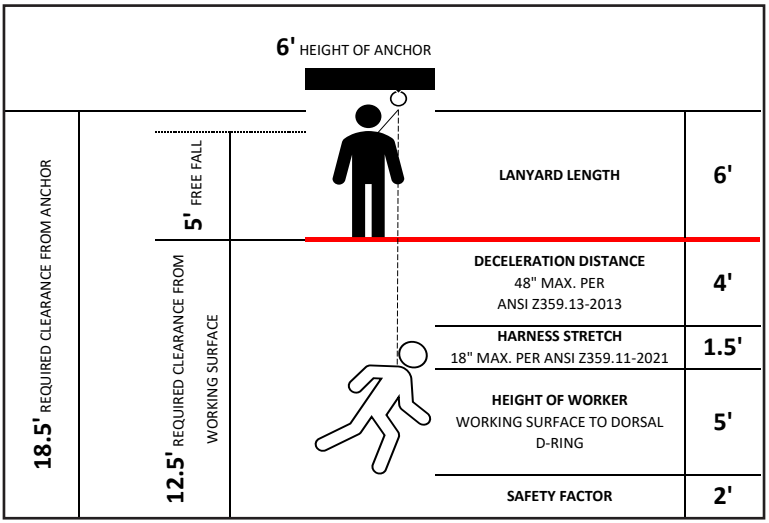
Always select an SRL/lanyard and anchor point location that limits free fall and swing fall as much as possible. Refer to the chosen PFAS system manuals for information on fall clearance. A free fall of more than 6 ft. could cause excessive arrest forces that could result in serious injury or death.

- **Fall Clearance**: There must be sufficient clearance below the anchorage connector to arrest a fall before the user strikes the ground or an obstruction. When calculating fall clearance, account for all applicable factors. A Competent Person must reference the entire system's components to calculate Fall Clearance.

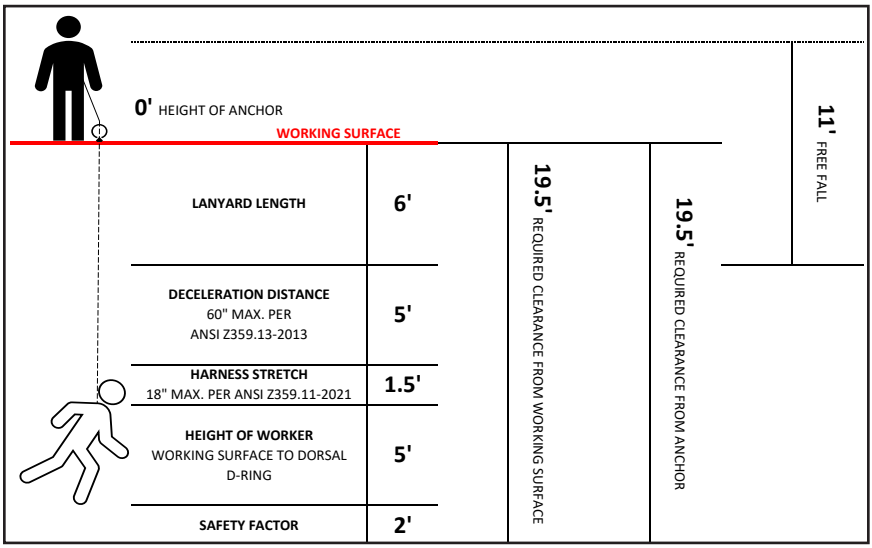
THE BELOW DIAGRAMS ARE ONLY EXAMPLES.

Note: Numbers used in these examples are based on ZERO offset and setback with the anchor directly overhead or below, to represent an in-line Fall Clearance calculation. Consult with a Competent Person when working in different scenarios and when using non-Safewaze equipment.

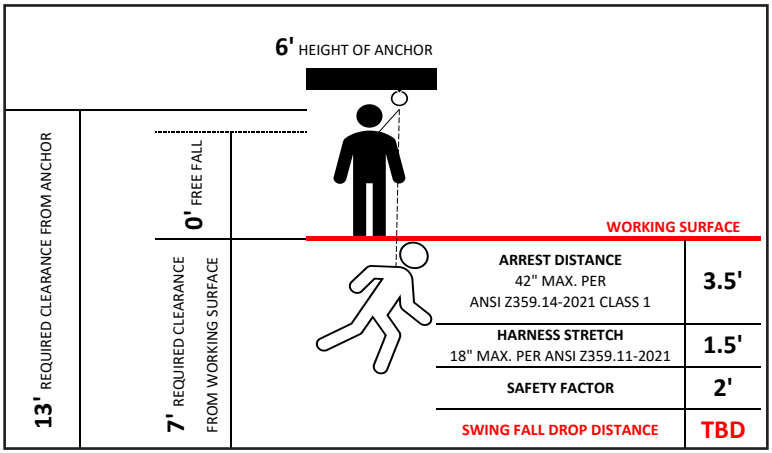
6' FREE FALL LANYARD (OVERHEAD) EXAMPLE



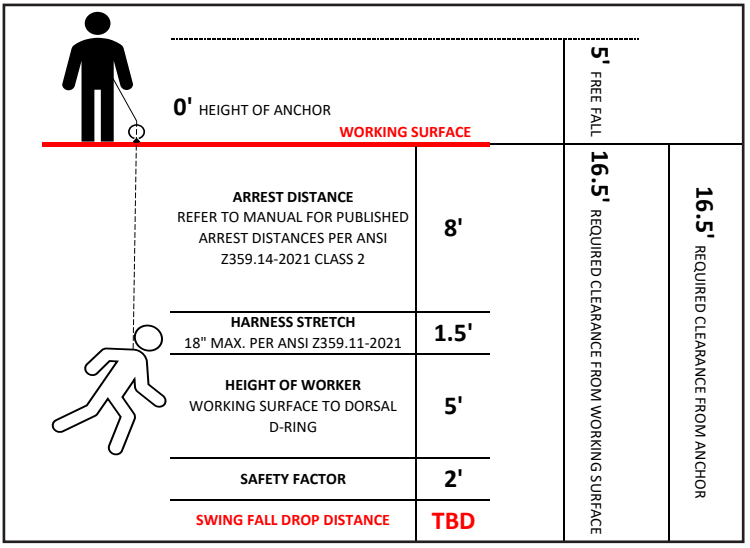
12' FREE FALL LANYARD (BELOW D-RING) EXAMPLE



CLASS 1 (OVERHEAD) EXAMPLE

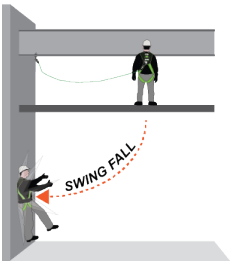


CLASS 2 (BELOW D-RING) EXAMPLE



- **Swing Falls**: Prior to installation or use, make considerations for eliminating or minimizing all swing fall hazards. Swing falls occur when the anchor is not directly above the location where a fall occurs. Always work as close to, or in line with, the anchor point as possible. Swing falls significantly increase the likelihood of serious injury or death in the event of a fall (Figure 1). Ensure a Competent Person includes swing fall in calculations if the hazard exists.

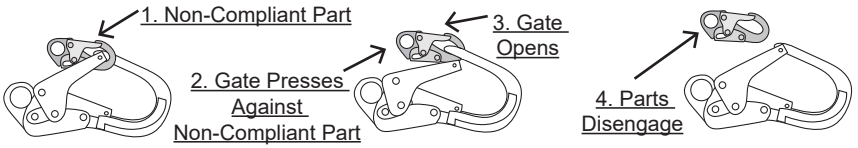
FIGURE 1: SWING FALL



▶ 10.0 COMPATIBILITY OF CONNECTORS

- Safewaze equipment is designed for, and tested with, associated Safewaze components or systems. If substitutions or replacements are made, ensure all components meet the applicable ANSI requirements. Read and follow manufacturer's instructions for all components and subsystems in your PFAS. Not following this guidance may jeopardize compatibility of equipment and possibly affect the safety and reliability of the system.
- Connectors are compatible with connecting elements when they have been designed to work together in such a way that their sizes and shapes do not cause their gate mechanisms to inadvertently open regardless of how they become oriented.
- Connectors (hooks, carabiners, and D-rings) must be capable of supporting at least 5,000 lbs. (22 kN).
- Connectors must be compatible with the anchorage or other system components.
- Do not use equipment that is not compatible. Non-compatible connectors may unintentionally disengage (Figure 2).
- Connectors must be compatible in size, shape, and strength.
- Self-locking snap hooks and carabiners are required by OSHA guidelines.
- Some specialty connectors have additional requirements. Contact Safewaze if you have any questions about compatibility.

FIGURE 2: UNINTENTIONAL DISENGAGEMENT



Using a connector that is undersized or irregular in shape (1) to connect a snap hook or carabiner could allow the connector to force open the gate of the snap hook or carabiner. When force is applied, the gate of the hook or carabiner presses against the non-compliant part (2) and forces open the gate (3). This allows the snap hook or carabiner to disengage (4) from the connection point.

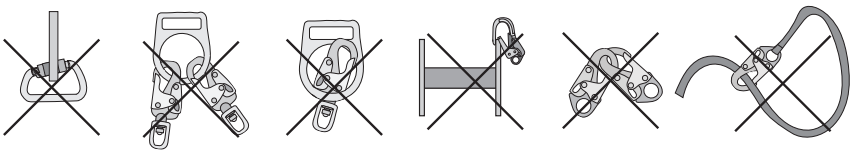
▶ 11.0 MAKING CONNECTIONS

Snap hooks and carabiners used with this equipment must be double locking and/or twist lock. Ensure all connections are compatible in size, shape, and strength. Do not use equipment that is not compatible. Ensure all connectors are fully closed and locked.

Safewaze connectors (hooks, carabiners, and D-rings) are designed to be used only as specified in each product's manual. See Figure 3 for examples of inappropriate connections. Do not connect snap hooks and carabiners:

- To a D-ring to which another connector is attached.
- In a manner that would result in a load on the gate (with the exception of tie-back hooks).
- In a false engagement, where features that protrude from the snap hook or carabiner catch on the anchor, and without visual confirmation seems to be fully engaged to the anchor point.
- To each other.
- By wrapping the web lifeline around an anchor and securing to lifeline, except as allowed for tie-back models.
- To any object which is shaped or sized in a way that the snap hook or carabiner will not close and lock, or that roll-out could occur.
- In a manner that does not allow the connector to align properly while under load.

FIGURE 3: INAPPROPRIATE CONNECTIONS

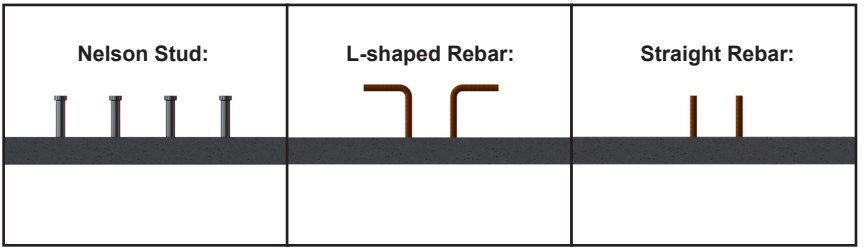


Large throat snap hooks must not be connected to standard size D-rings or similar objects which will result in a load on the gate if the hook or D-ring twists or rotates, unless the snap hook complies with ANSI Z359.1-2007 or ANSI Z359.12 and is equipped with a 3,600 lb. (16 kN) gate.

▶ 12.0 INSTALLATION OF SAFELINK NELSON / REBAR ASSEMBLY

The assembly can be installed on nelson stud, L-shaped and straight rebar (Figure 4).

FIGURE 4: MOUNTING EXAMPLES



Refer to Figure 5 and the steps below for assembly installation.

Step 1: Attach one shackle end of the turnbuckle to the collared base with the provided bolt.

Step 2: Mount collared base to rebar by securing the two clamps to two nelson studs or embedded rebar.

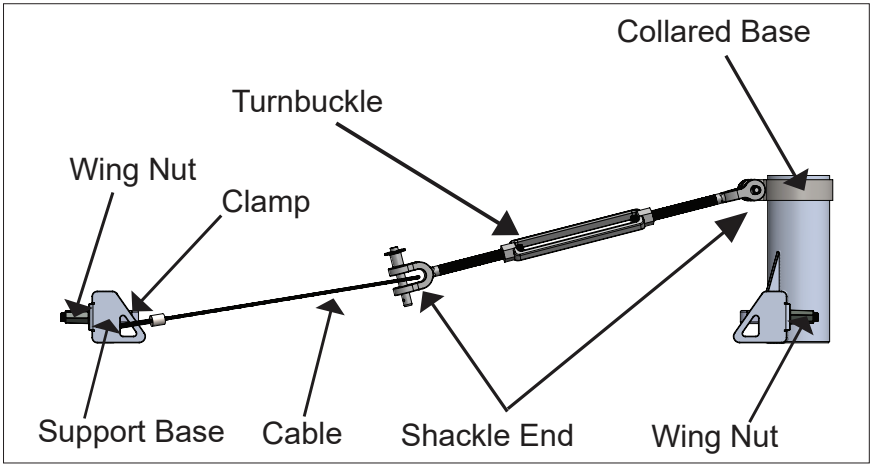
Step 3: Mount support base to structure by securing the two clamps to two nelson studs or embedded rebar.

Step 4: Fasten both bases to nelson studs or embedded rebar with the clamps and bolts until tight.

Step 5: At the other shackled end of the turnbuckle, connect the cable to the turnbuckle with provided bolt.

Step 6: With both bases in place, twist turnbuckle to tighten cable until slack is removed.

FIGURE 5: INSTALLATION



▶ 13.0 USE OF SAFELINK NELSON / REBAR ASSEMBLY

The assembly can be used as either a single point anchor or as a base for a Horizontal Lifeline (HLL) system. In either scenario, the SafeLink Nelson/Rebar Assembly is designed to work with the Safewaze Aluminum Post (FS-EX5501-5/sold separately). To install the post, slide the bottom of the aluminum post down into the Collared Base sleeve.

Single Point Anchorage:

The SafeLink Nelson/Rebar Assembly can be used to provide a single point anchorage when used with the SafeLink Aluminum Post (FS-EX5501-5) and Whizzler Cap (FS-EX2514), which are both sold separately. With the SafeLink Aluminum Post installed into the Collared Base, slide the Whizzler Cap down onto the top of the post. Then, attach a personal fall protection device to the swivel D-ring at top of Whizzler Cap. (Figure 6).

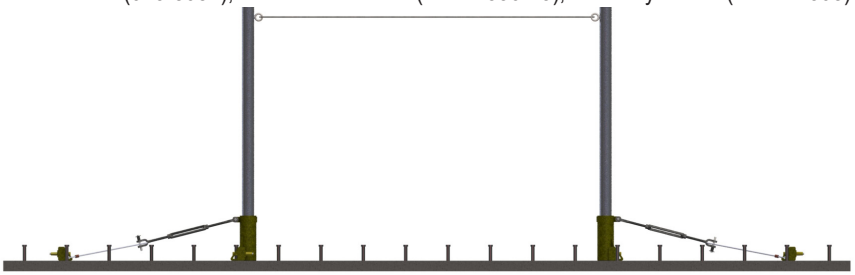
FIGURE 6: SINGLE POINT ANCHORAGE

Horizontal Lifeline Use (Single Span):

For Single Span Horizontal Lifeline use, two SafeLink Nelson/Rebar Assemblies are required. Additionally, Safewaze Aluminum Posts should be installed in each of the Collared Bases (Figure 7). Each Aluminum Post will need a SafeLink Eye Bolt (FS-EX2508/sold separately) installed at its top for the HLL to pass through. Only two users per span is allowed. Follow the product manual of the Horizontal Lifeline used for information on fall clearance, total system span, and intermediate requirements.

FIGURE 7: HLL USE (SINGLE SPAN)

2 assemblies (023-8087), 2 Aluminum Posts (FS-EX5501-5), and 2 Eye Bolts (FS-EX2508).



Horizontal Lifeline Use (Multi Span):

For Multi Span Horizontal Lifeline use, two SafeLink Nelson/Rebar Assemblies are required. Additional Collared Bases (023-8093) can be purchased separately to be used as intermediate bases (Figure 8 & Figure 9). The Safewaze Aluminum Posts should be installed in each of the Collared Bases used. Each Aluminum Post will need a SafeLink Eye Bolt (FS-EX2508/sold separately) installed at its top for the HLL to pass through. Only two users per span is allowed. Follow the product manual of the Horizontal Lifeline used for information on fall clearance, total system span, and intermediate requirements.

FIGURE 8: HLL USE (MULTI SPAN)

2 assemblies (023-8087), a Collared Base (023-8093), 3 Aluminum Posts (FS-EX5501-5), and 3 Eye Bolts (FS-EX2508).

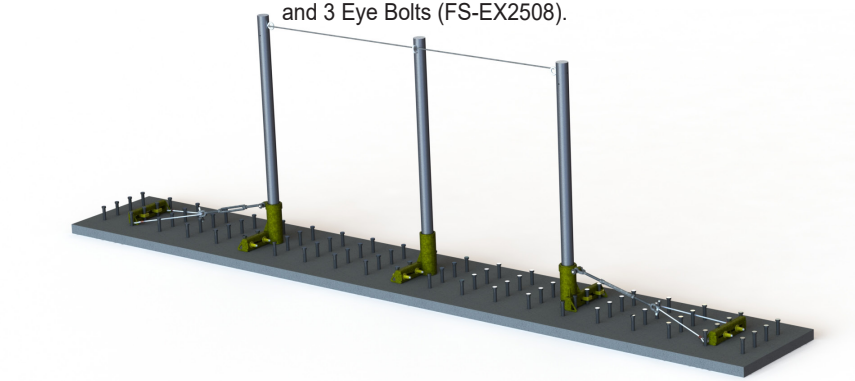
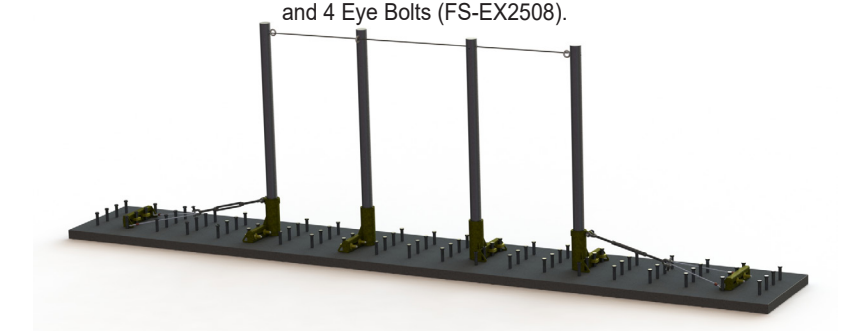


FIGURE 9: HLL USE (MULTI SPAN)

2 assemblies (023-8087), 2 Collared Bases (023-8093), 4 Aluminum Posts (FS-EX5501-5), and 4 Eye Bolts (FS-EX2508).



▶ 14.0 INSPECTION

The user must keep instructions available for reference and record the date of first use on Page 2.

The user must immediately remove the system from service if defects or damage is found, or if the system is exposed to forces of fall arrest.

Work Area:

- Inspect the work area to ensure the location is free of any damage including, but not limited to, debris, cracking, rot, decay, structural deterioration, rust, and any hazardous materials.
- A Competent Person must determine that the installation location to be utilized will support the intended loads.

Frequency:

- A Competent Person, other than the user, must inspect the SafeLink Nelson Rebar Base at least once annually.
- While conducting inspections, the Competent Person must consider all applications and hazards that the equipment may have been subjected to while in use.
- Competent Person inspections must be recorded in the Inspection Log included in this manual (Page 19), as well as the inspection table labels on each product individually. The Competent Person must place their initials in the block which corresponds with the month and year that the inspection is performed. All individual labels on the equipment will be initialed in the same manner.
- See Table 2 for more information regarding inspection frequency requirements.

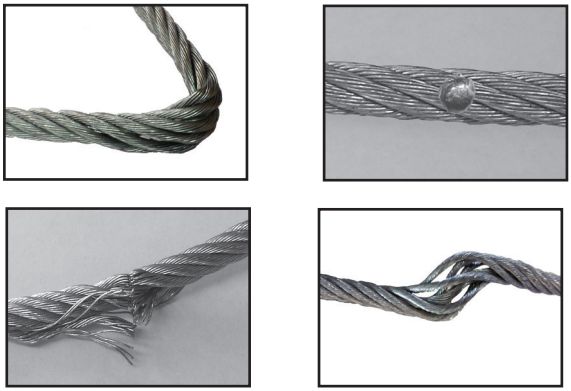
TABLE 2: INSPECTION FREQUENCY

Type of Use	Application Examples	Conditions of Use	Inspection Frequency by Competent Person
Infrequent to Light	Rescue and Confined Space, Factory Maintenance	Good Storage Conditions, Indoor or Infrequent Outdoor Use, Room Temperature, Clean Environments	Annually
Moderate to Heavy	Transportation, Residential Construction, Utilities, Warehouse	Fair Storage Conditions, Indoor and Extended Outdoor Use, All Temperatures, Clean or Dusty Environments	Semi-Annually to Annually
Severe to Continuous	Commercial Construction, Oil and Gas, Mining	Harsh Storage Conditions, Prolonged or Continuous Outdoor Use, All Temperatures, Dirty Environment	Quarterly to Semi-Annually

Directions:

- Prior to each use, inspect the SafeLink Nelson Rebar Base for possible deficiencies including, but not limited to, missing parts, corrosion, deformation, pits, burrs, rough surfaces, sharp edges, cracking, rust, paint buildup, excessive heating, alteration, and missing or illegible labels. Inspect all components of the base including the applicable clamps, housing, connectors, fasteners, and entire length of cable (Image 1).
- Prior to each use, the user must inspect and verify that **each individual component** (Figure 5) of the SafeLink Nelson Rebar Base is safe for use.

IMAGE 1: CABLE DAMAGE EXAMPLES



▶ 15.0 MAINTENANCE

Repairs:
Only Safewaze, or entities authorized in writing by Safewaze, may make repairs to Safewaze fall protection equipment.

Cleaning:
The SafeLink Nelson Rebar Base can be cleaned with water and mild soap. The user should remove all dirt, possible corrosives, and contaminants from the system prior to, and after, each use. Never use any type of corrosive substance to clean the system.

Excess water should be blown out with compressed air. Hardware can be wiped off with a clean, dry cloth. Do not store system if wet or damp. Allow equipment to fully dry before being stored.

Storage:
Prior to installation, store the SafeLink Nelson Rebar Base in a cool, dry area where it will not be exposed to extreme light, extreme heat, excessive moisture, or possibly corrosive chemicals or materials.

Lifespan:
The working life of the SafeLink Nelson Rebar Base is determined by work conditions, care, and inspection provided. So long as the system and all components pass inspection, it may remain in service.

Disposal:

Dispose of the SafeLink Nelson Rebar Base if inspection reveals an unsafe or defective condition. If damaged and unserviceable, the system should be destroyed so as not to allow accidental re-use.

▶ 16.0 REPLACEMENT PARTS

SafeLink Nelson Clamp Set **(023-8092)**	
SafeLink Nelson/Rebar Collared Base **(023-8093)** *Can also be used as an intermediate base.	
SafeLink Nelson/Rebar Support Base **(023-8094)**	

▶ 17.0 LABELS

SAFEWAZE

SAFELINK
023-8087
Nelson Stud Base

⚠WARNING

DO NOT ATTEMPT TO SERVICE OR REPAIR THIS UNIT! CONTACT SAFEWAZE FOR SERVICE OR REPAIR INFORMATION. Device must be inspected prior to each use in accordance with the manufacturer's instructions. Inspect the device for label legibility, any evidence of damage or defects, and missing components or parts. Inspect all components of the device including the housing, connectors, fasteners, and the entire length of the cable for any damage or defects. Unit must be removed from service if exposed to fall arrest forces. A Competent Person must perform an inspection of this unit at least annually. If equipment fails inspection IMMEDIATELY REMOVE FROM SERVICE. See the product instruction manual for inspection frequency and complete inspection procedures.

⚠INSPECTION

USER MUST READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS INCLUDED WITH THIS PRODUCT. FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY OR DEATH. This anchor system is installed on rebar and can connect to approved Safewaze temporary Horizontal Lifeline (HLL) systems. Specific information regarding use with an HLL system can be found in the chosen HLL product manual. The system must be installed under the supervision of a Qualified Person and Users must be trained in its use. Use only with ANSI compliant fall protection. Make only compatible connections. Avoid contact with hazards including, but not limited to, heat, chemicals, electricity, and sharp or abrasive edges and surfaces. **Do not alter or misuse this product. Do not remove label.**

Serial #: **DOM #:**

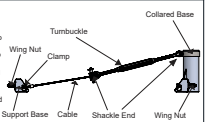
SPECIFICATIONS:
Material: YCM Plated Steel; 3/8 Galvanized Steel Cable; Copper
User weight capacity: 130-310 lbs. (58.96-140.61 kg)
Minimum breaking strength: 5000 lbs. (22 kN)
Meets OSHA 1926.502 and OSHA 1910.140 Requirements

INSPECTION LOG

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

INSTALLATION:

1. Attach one shackle end of the turnbuckle to the collared base with the provided bolt.
2. Mount collared base to rebar by securing the two clamps to two nelson studs or embedded rebar.
3. Mount support base to rebar by securing the two clamps to two nelson studs or embedded rebar.
4. Fasten both bases to nelson studs or embedded rebar with the clamps and bolts until tight.
5. At the other shackled end of the turnbuckle, connect the cable to the turnbuckle with provided bolt.
6. With both bases in place, twist turnbuckle to tighten cable until slack is removed.



470-00235 www.safewaze.com Made In China

SAFEWAZE

SAFELINK
023-8093
Collared Base

⚠WARNING

DO NOT ATTEMPT TO SERVICE OR REPAIR THIS UNIT! CONTACT SAFEWAZE FOR SERVICE OR REPAIR INFORMATION. Do not use this base as a standalone anchor. Device must be inspected prior to each use in accordance with the manufacturer's instructions. Inspect the device for label legibility, any evidence of damage or defects, and missing components or parts. Inspect all components of the base for any damage or defects. Unit must be removed from service if exposed to fall arrest forces. A Competent Person must perform an inspection of this unit at least annually. If equipment fails inspection IMMEDIATELY REMOVE FROM SERVICE. See the product instruction manual for inspection frequency and complete inspection procedures. **Not for use as standalone anchor.**

⚠INSPECTION

USER MUST READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS INCLUDED WITH THIS PRODUCT. FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY OR DEATH. This anchor system is installed on rebar and can connect to approved Safewaze temporary Horizontal Lifeline (HLL) systems. Specific information regarding use with an HLL system can be found in the chosen HLL product manual. The system must be installed under the supervision of a Qualified Person and Users must be trained in its use. Use only with ANSI compliant fall protection. Make only compatible connections. Avoid contact with hazards including, but not limited to, heat, chemicals, electricity, and sharp or abrasive edges and surfaces. **Do not alter or misuse this product. Do not remove label.**

Serial #: **DOM #:**

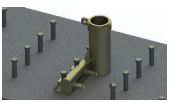
SPECIFICATIONS:
Material: YCM Plated Steel
User weight capacity: 130-310 lbs. (58.96-140.61 kg)
Minimum breaking strength: 5000 lbs. (22 kN)
Meets OSHA 1926.502 and OSHA 1910.66 Requirements

INSPECTION LOG

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

INSTALLATION:

1. This base should only be used as a replacement item or as an intermediate base.
2. If used as an intermediate base, mount the collared base to rebar by securing the two clamps to two nelson studs or embedded rebar.
3. Install the Safewaze Aluminum Post (FS-EX-5501-5) into the Collared Based and the Eye Bolt (FS-EX2508) onto the Aluminum Post.
4. Ensure lifeline is threaded through the eye bolt prior to usage.



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SAFEWAZE

SAFELINK ***Nelson/Rebar Support Base*** **023-8094**

Serial #: **DOM #:**

SPECIFICATIONS:
Material: YCM Plated Steel, 3/8 Galvanized Steel Cable, Copper
Meets OSHA 1926.502 and OSHA 1910.66 Requirements

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⚠WARNING **DO NOT ATTEMPT TO SERVICE OR REPAIR THIS UNIT! CONTACT SAFEWAZE FOR SERVICE OR REPAIR INFORMATION.** Do not use this base as a standalone anchor. Device must be inspected prior to each use in accordance with the manufacturer's instructions. Inspect the device for label legibility, any evidence of damage or defects, and missing components or parts. Inspect all components of the base for any damage or defects. Unit must be removed from service if exposed to fall arrest forces. A Competent Person must perform an inspection of this unit at least annually. If equipment fails inspection IMMEDIATELY REMOVE FROM SERVICE. See the product instruction manual for inspection frequency and complete inspection procedures. **Not for use as standalone anchor.**

⚠INSPECTION USER MUST READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS INCLUDED WITH THIS PRODUCT. FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY OR DEATH. This anchor system is installed on rebar and can connect to approved Safewaze temporary Horizontal Lifeline (HLL) systems. Specific information regarding use with an HLL system can be found in the chosen HLL product manual. The system must be installed under the supervision of a Qualified Person and Users must be trained in its use. Use only with ANSI compliant fall protection. Make only compatible connections. Avoid contact with hazards including, but not limited to, heat, chemicals, electricity, and sharp or abrasive edges and surfaces. **Do not alter or misuse this product. Do not remove label.**

INSPECTION LOG

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

470-00261

Inspection Date:	Inspector:	Pass/Fail:	Comments/ Corrective Action:

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