# 3M Fall Protection and ANSI/ASSP Z359.14-2021

**Toolkit** 

**Updated: November 2023** 

# ANSI/ASSP Z359.14-2021

On June 17, 2021, the American National Standard for the Safety Requirements for Self-Retracting Devices (SRDs/SRLs) was approved with an amended **effectivity date of August 1, 2023.** After this date, manufacturers will be required to conform to this latest revision of the ANSI/ASSP Z359.14 standard document.

**Important Note:** SRLs manufactured to the previous revisions of ANSI Z359.14 can continue to be purchased and used as originally intended after the effectivity date of August 01, 2023, if it was manufactured prior to said effectivity date.

The requirements of this revised standard supersede any corresponding requirements in ANSI/ASSP Z359.14-2014, ANSI/ASSP Z359.1, ANSI/ASSP Z359.3 and ANSI/ASSP Z359.4 American National Standards.

This standard applies to all SRLs used in occupations requiring personal protection against falls from heights and, if required, shall allow for the specialized functions of travel restraint, rescue and or retrieval.

# Why does this matter to workers?

Users will be confronted with **new terms** and may need to change how they select and use SRLs.

# **Self-Retracting Device Classes**

Effective August 1, 2023, Class A and B designations have been redefined as Class 1 and Class 2 designations.



1

Anchor at or above dorsal D-ring

## Class 1

- For use with anchorages AT or ABOVE the dorsal D-ring.
- Subject to a maximum free fall of 2 feet.

# Class 2 Anchor above or below dorsal D-ring

## Class 2

- For use with anchorages ABOVE or BELOW the dorsal D-ring.
- Can be used when overhead anchorage is not feasible.
- Subject to a maximum free fall of 6 feet.
- Must be edge rated.

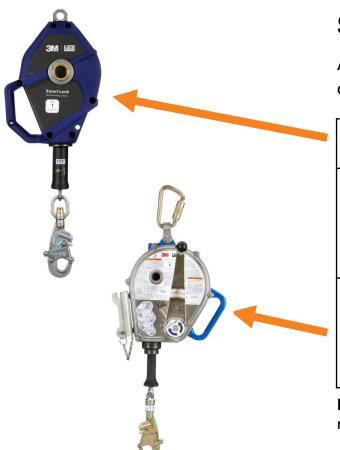






# Why does this matter to workers?

Users will be confronted with new terms and may need to change how they select and use SRLs.



# **Self-Retracting Device Categories**

Additionally, Self-Retracting Devices (SRDs) have been designated into updated categories.

•	SRL	Self-Retracting Lanyard (or Lifeline)
	SRL-P	Self-Retracting Lanyard, Personal (NEW) A single or twin model designated to be worn on the user's full body harness or alternatively mounted to an anchorage.
7	SRL-R	Self-Retracting Lanyard with Integral Rescue Capability A SRL with integral means for assisted rescue via raising or lowering the rescue subject.

**Note:** the previous designation of SRL-LE is now redesignated as Class 2 SRDs.



# Why does this matter to workers?

New Product Labeling: this standard revision requires several visual changes to the product labeling.

**Class Designation Icons** 

**Illustrated Fall Clearance Tables** 

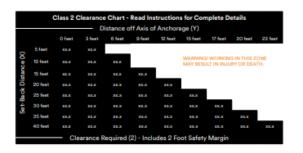
**Clearance Requirement Labels** 

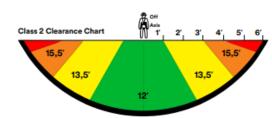
**Product Warning Card** 

Class

Anchor at or above dorsal D-ring







WARNING: This Class 2 self-retracting device, when attached to a foot-level anchorage, poses significant risk of injury. The user, the competent person and/or qualified person should all acknowledge that normal use of this device MAY NOT PREVENT A SERIOUS INJURY.

Failure to follow all manufacturer's instructions and warnings may result in serious injury or death.

Products meeting this revision of the standard are required to have clear designation labels for Class 1 or Class 2, indicating the anchor point location compatibility. Class 2 devices will include labels illustrating a fall clearance table and a diagram of the axis shown in the table. These labels will be on the product near the point of attachment to the body harness.

Class 2 devices will include a fall clearance requirement label.

Class 2 devices must come with an orange warning card related to the products leading edge rating. The card will acknowledge that there are risks with leading edge applications, and that users should follow all manufacturer's instructions and warnings.



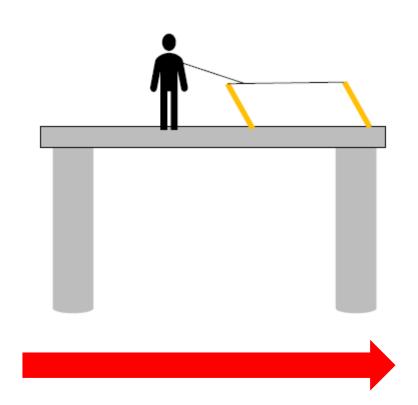
# **Example: Anchored at Waist Level to HLL**

Note that the worker is anchored below the dorsal D-ring.

The previous revision of the standard (2014) allows the use of a non-edge-rated SRL.







The current revision of the standard (2021, went into effect August 1, 2023) requires a Class 2 (leading edge rated) SRL.





The revised ANSI standard drives a change in the selection and use of SRLs, as it redefines leading edge applications and equipment.

# Taking the challenge out of change.

This toolkit will help you navigate these changes with 3M. From breaking down the standard changes and what that means for workers, to the updates to our SRL offering – 3M is here to help!



# Index (pt. 1)

This toolkit equips you with the information and material you need to deploy and activate to and through channel. To help you in your navigation make sure you click the following icons within this package:







Please note that we will be launching our updated products in a series of waves. This toolkit will be updated with assets to complement the future waves as they are launched.



Navigate the <u>ANSI/ASSP Z359.14-21 Update</u> with 3M Fall Protection.

Click here to learn more about 3M Fall Protection solutions

## Product Data - All SKUs, All Waves

## Wave 1 - November 2022

3M™ DBI-SALA® Smart Lock Class 1 SRLs (Galvanized, 20 ft., 30 ft. and 50 ft.)

## Wave 2 - March 2023

3M<sup>™</sup> DBI-SALA® Sealed Blok<sup>™</sup> Class 1 SRLs (Galvanized and Stainless Steel, 15 ft. and 30 ft.) 3M<sup>™</sup> DBI-SALA® Smart Lock Class 1 SRLs (Stainless Steel, 25 ft. and 40 ft.)

## **Wave 3 - March 2023**

3M™ DBI-SALA® Nano-Lok™ Class 1 SRLs (Web, 6 ft.)

## **Wave 4a and 4b - April 2023**

3M<sup>™</sup> DBI-SALA® Sealed Blok<sup>™</sup> Class 1 SRLs (Galvanized 50 ft.)
3M<sup>™</sup> DBI-SALA® Smart Lock Edge Class 2 SRLs (Galvanized, 20 ft. and 30 ft.)
3M<sup>™</sup> DBI-SALA® Nano-Lok<sup>™</sup> XL Class 1 SRLs (Web 9 ft. and 11 ft.)
3M<sup>™</sup> DBI-SALA® Nano-Lok<sup>™</sup> Class 1 SRLs (3 additional models – Web. 6 ft.)

## **Wave 5a and 5b - May 2023**

3M™ DBI-SALA® Nano-Lok™ Edge Class 2 Twin-Leg SRLs 3M™ DBI-SALA® Nano-Lok™ XL Class 1 SRLs (Web, 20 ft.)

## Wave 6 - June 2023

3M<sup>™</sup> Protecta<sup>®</sup> Class 1 SRLs (Galvanized and Stainless Steel, 20 ft., 33 ft. and 50 ft.)
3M<sup>™</sup> Protecta<sup>®</sup> Edge Class 2 SRLs (Galvanized, 20 ft., 33 ft., 50 ft. and 60 ft.)
3M<sup>™</sup> Protecta<sup>®</sup> 3-Way Retrieval Class 1 SRLs (Galvanized, 50 ft.)
3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed-Blok<sup>™</sup> Class 1 SRLs (Stainless Steel, 50 ft.)



# Index (pt. 2)

This toolkit equips you with the information and material you need to deploy and activate to and through channel. To help you in your navigation make sure you click the following icons within this package:







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Navigate the <u>ANSI/ASSP Z359.14-21 Update</u> with 3M Fall Protection.

Click here to learn more about 3M Fall Protection solutions

## **Wave 7 – August 2023**

3M<sup>™</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> Edge Class 2 Single-Leg SRLs 3M<sup>™</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> Arc Flash and Hot Work Class 1 SRLs 3M<sup>™</sup> Protecta<sup>®</sup> SRLs – OSHA Only (Web, 6 ft., 11 ft. and 20 ft.)

## Wave 8a and 8b - October 2023

3M™ DBI-SALA® Nano-Lok™ Wrap-Back Class 1 SRLs 3M™ DBI-SALA® Nano-Lok™ Edge Tie-Back Class 2 SRLs

## Wave 9 - October 2023

3M™ DBI-SALA® Ultra-Lok™ SRLs - OSHA Only (Galvanized, Stainless Steel, and Rope, 50 ft. and 55 ft.)

## Wave 10 - November 2023

3M™ DBI-SALA® Sealed-Blok™ SRLs – OSHA Only (Stainless Steel 85 ft., 130 ft., and 175 ft.)
3M™ DBI-SALA® Sealed-Blok™ RSQ Class 1 SRLs (Stainless Steel 50 ft.)
3M™ DBI-SALA® Ultra-Lok™ SRLs – OSHA Only (Stainless Steel 85 ft.)
3M™ DBI-SALA® Nano-Lok™ XL Class 1 SRLs (Galvanized and Stainless Steel, 15 ft.)

## ANSI/ASSP Z359.14-2021 Standard Update Materials

Technical bulletins, FAQs, presentation deck, infographics, videos and articles.



# Product Data

# **Data Packages**





## Wave 1 Data Package

• 3M<sup>™</sup> DBI-SALA<sup>®</sup> Smart Lock Self-Retracting Lifelines, Class 1, Galvanized 20 ft., 30 ft., and 50 ft. Lengths



## Wave 2 Data Package

- 3M™ DBI-SALA® Sealed Blok™ Self-Retracting Lifelines, Class 1, Galvanized and Stainless Steel, 15 ft., and 30 ft. Lengths
- 3M<sup>™</sup> DBI-SALA® Smart Lock Self-Retracting Lifelines, Class 1, Stainless Steel 20 ft., 30 ft., and 50 ft. Lengths



## Wave 3 Data Package

• 3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifelines, Class 1, Web 6 ft. Lengths



## Wave 4 Data Package (4a and 4b combined)

- 3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed Blok<sup>™</sup> Self-Retracting Lifelines, Class 1, Galvanized 50 ft. Length
- 3M<sup>™</sup> DBI-SALA® Smart Lock Edge Self-Retracting Lifelines, Class 2, Galvanized 20 ft. and 30 ft. Lengths
- 3M<sup>™</sup> DBI-SALA® Nano-Lok<sup>™</sup> XL, Self-Retracting Lifelines, Class 1, Web 9 ft. and 11 ft. Lengths
- 3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifelines, Class 1, Web 6 ft. Lengths (3 additional models)



## Wave 5 Data Package (5a and 5b combined)

- 3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifelines, Class 2
- 3M<sup>™</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> XL, Self-Retracting Lifelines, Class 1, Web 20 ft. Lengths



## Wave 6 Data Package

- 3M<sup>™</sup> Protecta<sup>®</sup> Self-Retracting Lifelines, Class 1, Galvanized and Stainless Steel, 20 ft., 33 ft., and 50 ft. Lengths
- 3M™ Protecta® Edge Self-Retracting Lifelines, Class 2, Galvanized 20 ft., 33 ft., 50 ft., and 60 ft. Lengths
- 3M™ Protecta® 3-Way Retrieval Self-Retracting Lifelines, Class 1, Galvanized 50 ft. Length
- 3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifelines, Class 1, Stainless Steel Cable, 50 ft. Length



## Wave 7 Data Package

- 3M™ DBI-SALA® Nano-Lok™ Edge Single-Leg Personal Self-Retracting Lifelines, Class 2
- 3M<sup>™</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> Arc Flash and Hot Work Personal Self-Retracting Lifelines, Class 1
- 3M™ Protecta® Self Retracting Lifelines, Web, 6 ft., 11 ft., and 20 ft. Lengths, OSHA Only



## Wave 8 Data Package

- 3M™ DBI-SALA® Nano-Lok™ Wrap-Back Personal Self-Retracting Lifelines, Class 1
- 3M<sup>™</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> Edge Tie-Back Personal Self-Retracting Lifelines, Class 2



# Wave 9 Data Package

• 3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifelines, 50 ft. and 55 ft. Lengths, OSHA Only



## Wave 10 Data Package

- 3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifelines, 85ft. Length, OSHA Only
- 3M<sup>™</sup> DBI-SALA® Sealed-Blok<sup>™</sup> Self-Retracting Lifelines, Stainless Steel 85 ft., 130 ft., and 175 ft., Lengths, OSHA Only
- 3M™ DBI-SALA® Sealed-Blok™ RSQ Self-Retracting Lifelines, Class 1, Stainless Steel, 50 ft. Length
- 3M<sup>™</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> XL Self-Retracting Lifelines, Class 1, Galvanized and Stainless Steel, 15 ft. Length



# Wave 1

# Wave 1 Replacement SKU Details

Class

1

Anchor at or above dorsal D-ring

**As of November 21, 2022, the following 3M™ DBI-SALA® Smart Lock SRLs** are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU							
Part #	Part #	3M ID	UPC	Description					
3503803	3503872	70804696295	00648250239391	3M™ DBI-SALA® Smart Lock Self Retracting Lifeline, Class1, Galvanized Cable, 20 ft.					
3503800	3503874	70804696311	00648250239414	3M™ DBI-SALA® Smart Lock Self Retracting Lifeline, Class 1, Galvanized Cable, 30 ft.					
3503824	3503878	70804696352	00648250239452	3M™ DBI-SALA® Smart Lock Self Retracting Lifeline, Class 1, Galvanized Cable, 50 ft.					







# **Selling Tools**

# Flyer

3 Fall Protection

3M™ DBI-SALA® Smart Lock Self-Retracting Lifeline, Class 1

Galvanized, 20 ft., 30 ft, & 50 ft.

## Our smartest overhead Class 1 SRL yet



Effective November 21st, 2022, 3M™ DBI-SALA® Smart Lock Class 1 Galvanized Cable products will meet the new ANSI/ASSP Z359.14-2021 standard as well as the OSHA 1926.502 & OSHA 1910.140 regulations.

Class 1 SRD classification - for use with anchorages AT or ABOVE the dorsal D-ring.

Here are the new features 3M™ DBI-SALA® Smart Lock certified to ANSI/ASSP Z359.14-2021, OSHA 1926.502 & OSHA 1910.140 offers:

Performance	ANSI/ASSP	3M™ DBI-SALA⊚ Smart Lock Class 1 - Galvanized Cable – 3M™ Performance Claims			
Criteria	Z359.14-2021	ANSI/ASSP Z359.14-2021	OSHA 1926.502 & OSHA 1910.140		
SRD Class	Class 1	Class 1			
Maximum Arrest Force	1,800 lbs.	1,500 lbs.	1,350 lbs.	1,800 lbs.	
Average Arrest Force	1,350 lbs.	1,125 lbs.	1,125 lbs.	N/A	
Arrest Distance	42 in. (Class 1) Per Manufacturer's Instructions & Labeling (Class 2)	30 in.	30 in.	42 in.	
Weight Capacity	130 to 310 lbs.	130 lbs. to 310 lbs.	130 lb. to 310 lbs.	311 lbs. to 420 lbs.	





# Wave 2

# Wave 2 Replacement SKU Details

Class

1

Anchor at or above dorsal D-ring

As of March 24, 2023, the following 3M<sup>™</sup> DBI-SALA® Sealed-Blok<sup>™</sup> 15 ft. and 30 ft. SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU							
Part #	Part #	3M ID	UPC	Description					
3400827	3400131	70804108242	00648250244005	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Class 1, Stainless Steel Cable, 15 ft.	3				
3400802	3400133	70804108267	00648250244029	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Class 1, Stainless Steel Cable, 30 ft.					
3400852	3400144	70804108374	00648250244135	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Retrieval, Class 1, Stainless Steel Cable, 30 f	t.				
3400858	3400145	70804108382	00648250244142	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Retrieval with Bracket, Class 1, Stainless Ste	el Cable, 30 ft.				
3400825	3400130	70804108234	00648250243992	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Class 1, Galvanized Cable, 15 ft.					
3400800	3400132	70804108259	00648250244012	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Class 1, Galvanized Cable, 30 ft.					
3400850	3400142	70804108358	00648250244111	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Retrieval, Class 1, Galvanized Cable, 30 ft.					
3400853	3400143	70804108366	00648250244128	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Retrieval with Bracket, Class 1, Galvanized C	able, 30 ft.				





# Wave 2 Replacement SKU Details



As of March 24, 2023, new 3M<sup>™</sup> DBI-SALA® Smart Lock SRLs in 25 ft. and 40 ft. lengths are available and are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy parts listed below have been discontinued.

	NEW SKUs								
Part # 3M ID UPC Description									
3503875	70804696329	648250239421	3M™ DBI-SALA® Smart Lock Self-Retracting Lifeline 3503875, Class 1, Stainless Steel Cable, 25 ft.						
3503879	70804696360	648250239469	3M™ DBI-SALA® Smart Lock Self-Retracting Lifeline 3503879, Class 1, Stainless Steel Cable, 40 ft.						

Legacy SKUs (Discontinued)								
Part #	Description							
3503804	3M™ DBI-SALA® Smart Lock Self-Retracting Lifeline, Stainless Steel Cable, 20 ft.							
3503801	3M™ DBI-SALA® Smart Lock Self-Retracting Lifeline, Stainless Steel Cable, 30 ft.							
3503821	3M™ DBI-SALA® Smart Lock Self-Retracting Lifeline, Stainless Steel Cable, 35 ft.							
3503823	3M™ DBI-SALA® Smart Lock Self-Retracting Lifeline, Stainless Steel Cable, 50 ft.							







# **Selling Tools**

# **Flyers**



Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Existing Part Number	New Part Number	Description
3400825	3400130	3M <sup>™</sup> DBI-SALA <sup>®</sup> Sealed-Blok <sup>™</sup> Self-Retracting Lifeline 3400130, Class1, Galvanized Cable, 15 ft.
		3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline 3400132, Class 1, Galvanized Cable, 30 ft.
3400850	3400142	3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline 3400142, Retrieval, Class 1, Galvanized Cable, 30 ft.
3400853	3400143	3M <sup>™</sup> DBI-SALA® Sealed-Blok <sup>™</sup> 3-Way Retrieval Self-Retracting Lifeline with Bracket 3400143, Class 1, Galvanized Cable, 30 ft.

Products manufactured to previous revisions of the ANSI Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit 3M.com/ANSIupdate.



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manufacturer, conducted at the recommended intervals by a Competent Person.

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standard update means for you, contact your 3M Fall Protection Representative or visit

3400858 3400145 3M<sup>th</sup> DBI-SALIA- Seared-block 6 1..., .... 3400145, Class 1, Stainless Steel Cable, 30 ft.

3400852

om/ANSlupdate.

3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline 3400144, Retrieval, Class 1, Stainless Steel Cable, 30 ft.

3M™ DBI-SALA® Sealed-Blok™ 3-Way Retrieval Self-Retracting Lifeline with Bracket

meeting ANSI /2359.14-2021 standard moving forward.

Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring,

ANSI/ASSP Z35914-2021 Partst

Description

3MM DBI-SALA® Smart Lock Self-Retracting Lifetine 3503875, Class 1, Stainless Steel Cable, 25 ft.

3503879

3MM DBI-SALA® Smart Lock Self-Retracting Lifetine 3503876, Class 1, Stainless Steel Cable, 40 ft.

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3M Fall Protection

3M™ DBI-SALA® Smart Lock

Stainless Steel Cable, 25 ft. and 40 ft. Lengths

Our smartest overhead

Class 1 SRL yet.

New to the 3M™ DBI-SALA® Smart Lock family of products; 25 ft. and 40ft.

lengths in stainless steel cable self-retracting lifelines. These self-retracting

These new products have new part numbers and updated labels to reflect

the standard classifications. This will help you identify Smart Lock products

lifelines meet the new ANSI/ASSP Z359.14-2021 standard under the Class 1 certification, as well as the OSHA 1926.502 & OSHA 1910.140 regulations.

**Self-Retracting Lifelines** 

New Lengths Launching February 21, 2023



# Wave 3

# Wave 3 Replacement SKU Details

Class

1

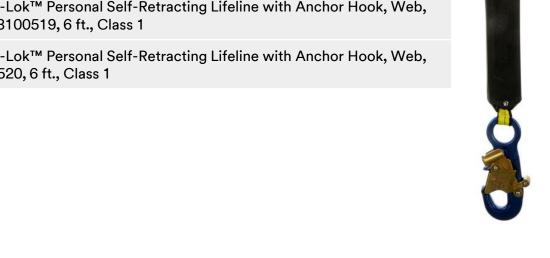
Anchor at or above dorsal D-ring

As of March 17, 2023, the following 3M™ DBI-SALA® Nano-Lok™ Web 6 ft. SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRL-Ps, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned to the new part numbers below.

Legacy SKU				New Replacement SKU		
Part #	Part # 3M ID UPC			Description		
3101210	3100517	70804105776	00648250242186	3M <sup>™</sup> DBI-SALA® Nano-Lok <sup>™</sup> Personal Self-Retracting Lifeline, Web, Aluminum Snap Hook, 3100517, 6 ft., Class 1		
3101211	3100518	70804105784	00648250242193	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Aluminum Carabiner, 3100518, 6 ft., Class 1		
3101214	3100519	70804105792	00648250242209	3M <sup>™</sup> DBI-SALA® Nano-Lok <sup>™</sup> Personal Self-Retracting Lifeline with Anchor Hook, Web, Aluminum Snap Hook, 3100519, 6 ft., Class 1		
3101215	3100520	70804105800	00648250242216	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline with Anchor Hook, Web, Steel Snap Hook, 3100520, 6 ft., Class 1		

SKU details continued on the following slides.







# Wave 3 Replacement SKU Details (cont')



Legacy SKU	New Replacement SKU							
Part #	Part #	3M ID	UPC	Description				
3101216	3100521	70804105818	00648250242223	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline with Anchor Hook, Web, Steel Swivel Snap, 3100521, 6 ft., Class 1				
3101217	3100522	70804105826	00648250242230	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline with Anchor Hook, Web, Steel Rebar Hook, 3100522, 6 ft., Class 1				
3101225	3100523	70804105834	00648250242247	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Aluminum Carabiner, 3100523, 6 ft., Class 1				
3101226	3100524	70804105842	00648250242254	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Aluminum Snap Hook, 3100524, 6 ft., Class 1				
3101227	3100525	70804105859	00648250242261	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Aluminum Rebar Hook, 3100525, 6 ft., Class 1				
3101228	3100526	70804105867	00648250242278	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Steel Snap Hook, 3100526, 6 ft., Class 1				
3101229	3100527	70804105875	00648250242285	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Steel Rebar Hook, 3100527, 6 ft., Class 1				
3101235	3100528	70804105883	00648250242292	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline with Anchor Hook, Web, Aluminum Carabiner, 3100528, 6 ft., Class 1				
3101236	3100529	70804105891	00648250242308	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline with Anchor Hook, Web, Aluminum Rebar Hook, 3100529, 6 ft., Class 1				
3101239	3100530	70804105909	00648250242315	3M™ DBI-SALA® Nano-Lok™ Order Picker Self-Retracting Lifeline, Web, Steel Swivel Snap Hook, 3100530, 6 ft., Class 1				
3101240	3100531	70804105917	00648250242322	3M™ DBI-SALA® Nano-Lok™ Order Picker Self-Retracting Lifeline, Web, Steel Snap Hook, 3100531, 6 ft., Class 1				
3101250	3100532	70804105925	00648250242339	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Steel Rebar Hook, 3100532, 6 ft., Class 1				
3101251	3100533	70804105933	00648250242346	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Steel Snap Hook, 3100533, 6 ft., Class 1				



# Wave 3 Replacement SKU Details (cont')



Legacy SKU	New Replacement SKU							
Part #	Part #	3M ID	UPC	Description				
3101252	3100534	70804105941	00648250242353	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Steel Snap Hook, 3100534, 6 ft., Class 1				
3101253	3100535	70804105958	00648250242360	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Steel Swivel Snap Hook, 3100535, 6 ft., Class 1				
3101254	3100536	70804105966	00648250242377	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Aluminum Rebar Hook, 3100536, 6 ft., Class 1				
3101344	3100537	70804105974	00648250242384	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Steel Rebar Hook, 3100537, 6 ft., Class 1				
3101468	3100538	70804105982	00648250242391	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Aluminum Rebar Hook, 3100538, 6 ft., Class 1				
3101469	3100539	70804105990	00648250242407	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline with Anchor Hook, Web, Aluminum Rebar Hook, 3100539, 6 ft., Class 1				
3101470	3100540	70804106006	00648250242414	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Aluminum Rebar Hook, 3100540, 6 ft., Class 1				
3101666	3100541	70804106014	00648250242421	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Comfort Grip Hook, 3100541, 6 ft., Class 1				
3101673	3100542	70804106022	00648250242438	3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline, Web, Comfort Grip Hook, 3100542, 6 ft., Class 1				
3101275	3100546	70804106063	00648250242476	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, Aluminum Carabiner, 3100546, 6 ft., Class 1				
3101276	3100547	70804106071	00648250242483	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, Swivel Snap Hook, 3100547, 6 ft., Class 1				
3101277	3100548	70804106089	00648250242490	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, Aluminum Snap Hook, 3100548, 6 ft., Class 1				
3101278	3100549	70804106097	00648250242506	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, Swivel Snap Hook, 3100549, 6 ft., Class 1				



# Wave 3 Replacement SKU Details (cont')



Legacy SKU		New Replacement SKU							
Part #	Part # 3M ID UPC			Description					
3101279	3100550	70804106105	00648250242513	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, Steel Snap Hook, 3100550, 6 ft., Class 1					
3101280	3100551	70804106113	00648250242520	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, Steel Rebar Hook, 3100551, 6 ft., Class 1					
3101471	3100552	70804106121	00648250242537	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, Swivel Snap Hook, 3100552, 6 ft., Class 1					
3101473	3100553	70804106139	00648250242544	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, Aluminum Rebar Hook, 3100553, Blue, 6 ft., Class 1					
3101663	3100554	70804106147	00648250242551	3M™ DBI-SALA® Nano-Lok™ Personal Twin-Leg Self-Retracting Lifeline, Web, comfort Grip, 3100554, 6 ft., Class 1					



# **Selling Tools**

# Flyer



3M™ DBI-SALA® Nano-Lok™ Self-Retracting Lifelines

Web, 6 ft. Lengths, Class 1

## Light on weight. Heavy on features.

Effective March 17, 2023, 3M™ DBI-SALA® Nano-Lok™ Web 6 ft. Self-Retracting Lifelines will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 1 devices, with conformance to OSHA 1926.502 & OSHA 1910.140 regulation.

3M™ DBI-SALA® Nano-Lok™ Web 6 ft. Self-Retracting Lifelines - Class 1, now have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ Web products meeting the ANSI Z359.14-2021 moving forward.

## Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Performance	ANSI/ASSP	3M™ DBI-SALA® Nano-Lok™ Web 6 ft. Class 1 Performance Claims			
Criteria	Z359.14-2021	ANSI/ASSP Z359.14-2021	OSHA 1926.502 & C	OSHA 1910.140	
SRD Class	Class 1	Class 1			
Maximum Arrest Force	1,800 lbs.	1,800 lbs.	1,800 lbs.	1,800 lbs.	
Average Arrest Force	1,350 lbs.	1,125 lbs.	1,125 lbs.	1,125 lbs.	
Arrest Distance	42 in.	30 in.	30 in.	36 in.	
Weight Capacity	130 to 310 lbs.	130 lbs. to 310 lbs.	130 lb. to 310 lbs.	311 lbs. to 420 lbs.	

Products manufactured to previous revisions of the ANSI Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit <a href="Mk.com/ANSIupdate">3Mk.com/ANSIupdate</a>.





# Wave 4

# Wave 4a Replacement SKU Details

Class

1

Anchor at or above dorsal D-ring

As of May 5, 2023, the following 3M™ DBI-SALA® Sealed-Blok™ 50 ft. SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Lega	icy SKU		New Replacement SKU						
F	Part #	Part #	3M ID	UPC	Description				
34	400900	3400134	70804108275	00648250244036	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Class 1, Galvanized Cable, 50 ft.				
34	400920	3400147	70804108408	00648250244166	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Retrieval, Class 1, Galvanized Cable, 50 ft.	V			
34	400923	3400148	70804108416	00648250244173	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline, Retrieval with Bracket, Class 1, Galvanized Ca	ble, 50 ft.			





# Wave 4b Replacement SKU Details



**As of June 26, 2023, the following 3M™ DBI-SALA® Smart Lock Edge SRLs** are certified to the ANSI/ASSP Z359.14-2021 standard as Class 2 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU					
Part #	Part #	3M ID	UPC	Description			
3503802	3503880	70804696378	00648250239476	3M™ DBI-SALA® Smart Lock Edge Self-Retracting Lifeline 3503880, Class 2, Galvanized Cable, 20 ft.			
3503822	3503881	70804696386	00648250239483	3M™ DBI-SALA® Smart Lock Edge Self-Retracting Lifeline 3503881, Class 2, Galvanized Cable, 30 ft.			
N/A	3503850	70804516618	00840779195923	3M™ DBI-SALA® Smart Lock Edge-Modular Connector Self-Retracting Lifeline 3503850, Class 2, Galvanized Cable, 20 ft.			
3503848	3503890	70804108747	00648250244531	3M™ DBI-SALA® Smart Lock Edge-Modular Connector Self-Retracting Lifeline 3503890, Class 2, Galvanized Cable, 30 ft.			





# Wave 4b Replacement SKU Details

Class

1

Anchor at or above dorsal D-ring

As of June 26, 2023, the following 3M™ DBI-SALA® Nano-Lok™ Web 6 ft. SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRL-Ps, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU					
Part #	Part #	3M ID	UPC	Description			
3101218	3100543	70804106030	00648250242445	3M™ DBI-SALA® Nano-Lok™ Personal Self Retracting Lifeline, Web, Steel Snap Hook, 3100543, 6 ft., Class 1			
3101219	3100544	70804106048	00648250242452	3M™ DBI-SALA® Nano-Lok™ Personal Self Retracting Lifeline, Web, Steel Rebar Hook, 3100544, 6 ft., Class 1			
3101241	3100545	70804106055	00648250242469	3M™ DBI-SALA® Nano-Lok™ Personal Self Retracting Lifeline, Web, Steel Snap Hook, 3100545, 6 ft., Class 1			







# Wave 4b Replacement SKU Details



As of June 26, 2023, the following 3M<sup>™</sup> DBI-SALA® Nano-Lok<sup>™</sup> XL 9 ft. and 11 ft. SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU						
Part #	Part #	3M ID	UPC	Description				
3101580	3100590	70804106501	00648250242919	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Quick Connect 3100590, Web, Aluminum Carabiner, 11 ft., Class 1				
3101581	3100591	70804106519	00648250242926	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Quick Connect 3100591, Web, Steel Snap Hook, 11 ft., Class 1				
3101582	3100592	70804106527	00648250242933	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Steel Carabiner 3100592, Web, Steel Snap Hook, 11 ft., Class 1				
3101583	3100593	70804106535	00648250242940	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Aluminum Carabiner 3100593, Web, Aluminum Carabiner, 11 ft., Class 1				
3101584	3100594	70804106543	00648250242957	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Aluminum Carabiner 3100594, Web, Aluminum Snap Hook, 11 ft., Class 1				

SKU details continued on the following slides.





# Wave 4b Replacement SKU Details (con't)



Legacy SKU		New Replacement SKU						
Part #	Part #	3M ID	UPC	Description				
3101585	3100595	70804106550	00648250242964	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3100595, Web, Steel Snap Hook, 11 ft., Class 1				
3101586	3100596	70804106568	00648250242971	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Steel Carabiner 3100596, Web, Swivel Steel Snap Hook, 11 ft, Class 1				
3101587	3100597	70804106576	00648250242988	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Quick Connect 3100597, Web, Aluminum Snap Hook, 11 ft., Class 1				
3101588	3100598	70804106584	00648250242995	3M™ DBI-SALA® Nano-Lok™ XL Order Picker Self-Retracting Lifeline 3100598, Web, Steel Snap Hook, 11 ft., Class 1				
3101589	3100599	70804106592	00648250243008	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Quick Connect 3100599, Web, Aluminum Rebar Lock Hook, 9 ft, Class 1				
3101590	3100600	70804106600	00648250243015	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Quick Connect 3100600, Web, Aluminum Rebar Hook, 9 ft., Class 1				
3101591	3100601	70804106618	00648250243022	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Quick Connect 3100601, Web, Steel Rebar Lock Hook, 9 ft., Class 1				
3101592	3100602	70804106626	00648250243039	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Quick Connect 3100602, Web, Steel Rebar Hook, 9 ft., Class 1				
3101593	3100603	70804106634	00648250243046	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Steel Carabiner 3100603, Web, Steel Rebar Lock Hook, 9 ft., Class 1				
3101594	3100604	70804106642	00648250243053	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Steel Carabiner 3100604, Web, Steel Rebar Hook, 9 ft., Class 1				
3101595	3100605	70804106659	00648250243060	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline, Aluminum Carabiner 3100605, Web, Aluminum Rebar Lock Hook, 9 ft, Class 1				
3101596	3100606	70804106667	00648250243077	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Aluminum Carabiner 3100606, Web, Aluminum Rebar Hook, 9 ft., Class 1				
3101650	3100607	70804106675	00648250243084	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Steel Carabiner 3100607, Web, Steel Snap Hook, 9 ft., Class 1				



# Wave 4b Replacement SKU Details (con't)



Legacy SKU		New Replacement SKU						
Part #	Part #	3M ID	UPC	Description				
3101675	3100608	70804106683	00648250243091	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Quick Connect 3100608, Web, Comfort Grip Hook, 9 ft., Class 1				
3101621	3100609	70804106691	00648250243107	3M™ DBI-SALA® Nano-Lok™ XL Twin-Leg Self-Retracting Lifeline with Quick Connect 3100609, Web, Steel Snap Hook, 11 ft, Class 1				
3101622	3100610	70804106709	00648250243114	3M™ DBI-SALA® Nano-Lok™ XL Twin-Leg Self-Retracting Lifeline, Quick Connect 3100610, Web, Aluminum Carabiner, 11 ft., Class 1				
3101623	3100611	70804106717	00648250243121	3M™ DBI-SALA® Nano-Lok™ XL Twin-Leg Self-Retracting Lifeline, Quick Connect 3100611, Web, Aluminum Snap Hook, 11 ft., Class 1				
3101624	3100612	70804106725	00648250243138	3M™ DBI-SALA® Nano-Lok™ XL Twin-Leg Self-Retracting Lifeline, Quick Connect 3100612, Web, Aluminum Rebar Lock Hook, 9 ft., Class 1				
3101625	3100613	70804106733	00648250243145	3M™ DBI-SALA® Nano-Lok™ XL Twin-Leg Self-Retracting Lifeline, Quick Connect 3100613, Web, Aluminum Rebar Hook, 9 ft, Class 1				
3101626	3100614	70804106741	00648250243152	3M™ DBI-SALA® Nano-Lok™ XL Twin-Leg Self-Retracting Lifeline, Quick Connect 3100614, Web, Steel Rebar Lock Hook, 9 ft, Class 1				
3101627	3100615	70804106758	00648250243169	3M™ DBI-SALA® Nano-Lok™ XL Twin-Leg Self-Retracting Lifeline, Quick Connect 3100615, Web, Steel Rebar Hook, 9 ft., Class 1				
3101667	3100616	70804106766	00648250243176	3M™ DBI-SALA® Nano-Lok™ XL Twin-Leg Self-Retracting Lifeline, Quick Connect 3100616, Web, Comfort Grip Hooks, 9 ft., Class 1				



# **Selling Tools**

# **Flyers**

3 Fall Protection

### 3M™ DBI-SALA® Sealed-Blok™ **Self-Retracting Lifelines**

Galvanized Cable, 50 ft. Length

## Our heaviest-duty Class 1 SRL

Effective May 5, 2023, 3M™ DBI-SALA® Sealed-Blok™ Galvanized Cable Self-Retracting Lifelines in 50 ft. length in overhead, retrieval and retrieval with bracket models will meet the new ANSI/ASSP Z359.14-2021 standard with Class 1 certification, as well as the OSHA 1926.502 & OSHA 1910.140

3M™ DBI-SALA® Sealed-Blok™ Class 1 Galvanized Cable Self-Retracting Lifelines now have new part numbers and labels to reflect the updates. This will help you identify Sealed-Blok™ products meeting the ANSI Z359.14-2021 standard moving forward.

### Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Existing Part Number	New Part Number	Product
3400900	3400134	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400134, Class 1, Galvanized Cable, 50 ft. (15 m)
3400920	3400147	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400147, Retrieval, Class 1 Galvanized Cable, 50 ft. (15 m)
3400923	3400148	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400148, Retrieval with Bracket, Cass 1 Galvanized Cable, 50 ft. (15 m)

Products manufactured to previous revisions of the ANSI Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit 3M.com/ANSlupdate.



3M™ DBI-SALA® Nano-Lok™ Self-Retracting Lifelines

Web, 6 ft. Lengths, Class 1

## Light on weight. Heavy on features.

Effective June 5, 2023, three additional 3M™ DBI-SALA® Nano-Lok™ Web 6 ft. Self-Retracting Lifelines will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 1 devices, with conformance to 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations.

These 3M™ DBI-SALA® Nano-Lok™ Web 6 ft. Self-Retracting Lifelines - Class 1, now have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ Web products meeting the ANSI/ASSP Z359.14-2021 moving forward.

### Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Legacy Part Number	New Part Number	Description
3101218	3100543	3M™ DBI-SALA® Nano-Lok™ Personal Self Retracting Lifeline, Web, Steel Snap Hook, 3100543, 6 ft., Class 1, ANSI
3101219	3100544	3M™ DBI-SALA® Nano-Lok™ Personal Self Retracting Lifeline, Web, Steel Rebar Hook, 3100544, 6 ft., Class 1, ANSI
3101241	3100545	3M™ DBI-SALA® Nano-Lok™ Personal Self Retracting Lifeline, Web, Steel Snap Hook, 3100545, 6 ft., Class 1, ANSI

Products manufactured to previous revisions of the ANSI/ASSP Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the 'ard update means for you, contact your 3M Fall Protection Representative or visit m/ANSlupdate.

Fall Protection

3M™ DBI-SALA® Nano-Lok™ XL **Self-Retracting Lifelines** 

Web, 9 ft. and 11 ft. Lengths, Class 1

Going to **great lengths** to help improve fall protection.

Effective June 26, 2023, 3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifelines in 9 ft. and 11 ft. lengths will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 1 devices, with conformance to 29 CFR OSHA 1926,502 & OSHA 1910,140 regulations.

3M™ DBI-SALA® Nano-Lok™ XL products will have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ XL products meeting the ANSI Z359.14-2021 standard moving forward.

### Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

		3M™ DBI-SALA® Nano-Lok™ Performance Claims	XL Class 1
Performance Criteria	ANSI/ASSP Z359.14-2021	ANSI/ASSP Z359.14-2021, OSHA 1926.502, & OSHA 1910.140	OSHA 1926.502 & OSHA 1910.140
SRD Class	Class 1 or 2	Class 1	
Maximum Arrest Force	1,800 lbs.	1,800 lbs.	1,800 lbs.
Average Arrest Force	1,350 lbs.	1,125 lbs.	1,125 lbs.
Arrest Distance *	42 in.	42 in.	48 in.
Weight Capacity 130 to 310		130 lbs. to 310 lbs.	311 lb. to 420 lbs.

pre information on ANSI/ASSP Z359.14-2021 product certifications and what the d update means for you, contact your 3M Fall Protection Representative or visit

3M Fall Protection

3M™ DBI-SALA® Smart Lock Edge Self-Retracting Lifeline, Class 2

Galvanized Cable, 20 ft, and 30 ft, Lengths

## Our smartest overhead Class 2 SRL

Effective June 26, 2023, 3M™ DBI-SALA® Smart Lock Edge and Edge-Modular Self-Retracting Lifelines in Galvanized Cable, 20 ft. and 30 ft. lengths, will meet the new ANSI/ASSP Z359.14-2021 standard with Class 2 certification, as well as the 29 CFR OSHA 1926.502 & 29 CFR OSHA 1910,140 regulations.

3M™ DBI-SALA® Smart Lock Edge and Edge-Modular Self-Retracting Lifelines, now have new part numbers and labels to reflect the Class 2 updates. This will help you identify Smart Lock products meeting the ANSI/ASSP Z359.14-2021 standard update moving forward.

### Please note, Class 2 SRD classification is for use with anchorages AT, ABOVE, or BELOW the dorsal D-ring.

Existing Part Number	New Part Number	Product
3503802	3503880	3M <sup>™</sup> DBI-SALA® Smart Lock Edge Self-Retracting Lifeline 3503880, Class 2, Galvanized Cable, 20 ft. (6 m)
3503822	3503881	3M™ DBI-SALA® Smart Lock Edge Self-Retracting Lifeline 3503881, Class 2, Galvanized Cable, 30 ft. (10 m)
N/A	3503850	3M™ DBI-SALA® Smart Lock Edge-Modular Connector Self-Retracting Lifeline 3503850, Class 2, Galvanized Cable, 20 ft. (6 m)
3503848	3503890	3M™ DBI-SALA® Smart Lock Edge-Modula Connector Self-Retracting Lifeline 3503890, Class 2, Galvanized Cable, 30 ft. (10 m)

Products manufactured to previous revisions of the ANSI/ASSP Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit 3M.com/ANSlupdate.





# Wave 5

# Class 2 Anchor above or below dorsal D-ring

# Wave 5a Replacement SKU Details

As of June 26, 2023, the following 3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 2 SRL-Ps, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU					
Part #	Part #	3M ID	UPC	Description			
3500227	3500276	70804107178	00648250243442	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500276, Cable, Steel Rebar Lock Hook, 8 ft. Class 2, ANSI			
3500231	3500277	70804107186	00648250243459	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500277 Cable, Aluminum Rebar Lock Hook 8 ft. Class 2 ANSI			
3500246	3500278	70804107194	00648250243466	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500278, Cable, Steel Rebar Hook, 7.3 ft., Class 2, ANSI			
3500225	3500279	70804107202	00648250243473	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500279, Cable, Steel Snap Hook, 8 ft., Class 2, ANSI			
3500249	3500280	70804107210	00648250243480	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500280, Cable, Aluminum Rebar Hook, 8 ft., Class 2, ANSI			
3500271	3500281	70804107228	00648250243497	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500281, Cable, Steel Rebar Hook, 6 ft., Class 2, ANSI			

SKU details continued on the following slides.





# Class 2 Anchor above or below dorsal D-ring

# Wave 5a Replacement SKU Details (con't)

Legacy SKU		New Replacement SKU					
Part #	Part #	3M ID	UPC	Description			
3500226	3500282	70804107236	00648250243503	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500282, Cable, Steel Swivel Snap Hook, 8 ft. Class 2 ANSI			
3500257	3500283	70804107244	00648250243510	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500283, Cable, Aluminum Comfort Hook, 7 ft., Class 2 ANSI			
3500274	3500284	70804107251	00648250243527	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500284, Cable, Steel Rebar Hook, 7 ft., Class 2, ANSI			
3500230	3500285	70804107269	00648250243534	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500285, Cable, Aluminum Snap Hook, 8 ft., Class 2, ANSI			
3500229	3500286	70804107277	00648250243541	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifeline 3500286, Cable, Aluminum Carabiner, 8 ft. Class 2, ANSI			



# Wave 5b Replacement SKU Details



**As of June 26, 2023, the following 3M™ DBI-SALA® Nano-Lok™ XL SRLs** are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

SKU	New Replacement SKU			
Part #	Part #	3M ID	UPC	Description
3103865	3100260	70804108101	00648250243862	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3100260, Web, Swivel Snap Hook, 20 ft., Class 1
3103866	3100261	70804108119	00648250243879	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3100261, Web, Locking Snap Hook, 20 ft., Class 1
3103872	3100262	70804108127	00648250243886	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3100262, Web, Aluminum Carabiner, 20 ft., Class 1
3103873	3100263	70804108135	00648250243893	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3100263, Web, Swivel Snap Hook, 20 ft., Class 1





# **Selling Tools**

## Flyer

Fall Protection

3M<sup>™</sup> DBI-SALA® Nano-Lok<sup>™</sup> Edge Self-Retracting Lifelines

Cable, Twin-Leg, Class 2

## The edge is our inspiration.

Effective June 26, 2023, 3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Self-Retracting Lifelines will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 2 devices, with conformance to 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Class 2 products will have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ Edge products meeting the ANSI/ASSP Z359.14-2021 standard moving forward.

Please note, Class 2 SRD classification is for use with anchorages ABOVE or BELOW the dorsal D-ring and in leading edge applications.

Here are the features offered by the new Class 2 certified 3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Self-Retracting Lifelines:

Performance	ANSI/ASSP	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Class 2 Performance Claims			
Criteria	Z359.14-2021	ANSI/ASSP Z359.14-2021	OSHA 1926.502 & OSHA 1910.140		
SRD Class	Class 2	Class 2			
Maximum Arrest Force	1,800 lbs.	1,425 lbs.	1,350 lbs.	1,800 lbs.	
Average Arrest Force	1,350 lbs.	900 lbs.	900 lbs.	NA	
Arrest Distance *	42 in.	42 in.	42 in.	48 in.	
Weight Capacity	130 to 310 lbs.	130 lbs. to 310 lbs.	130 lb. to 310 lbs.	311 lbs. to 420 lbs.	

<sup>\*</sup> When anchored overhead

## Flyer

Fall Protection

## 3M™ DBI-SALA® Nano-Lok™ XL **Self-Retracting Lifelines**

Web, 20 ft. Lengths, Class 1

## Going to **great lengths** to help improve fall protection.

Effective June 26, 2023, 3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifelines in 20 ft. Web lengths will meet the new ANSI/ASSP Z359.14-2021 standard as well as the 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations.

 $3M^{\text{\tiny{TM}}}$  DBI-SALA® Nano-Lok  $^{\text{\tiny{TM}}}$  XL products now have new part numbers and labels to reflect the updates. We hope this helps you identify products meeting the ANSI/ASSP Z359.14-2021 standard moving forward.

Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Legacy Part Number	New Part Number	Description
3103865	3100260	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3100260, Web, Swivel Snap Hook, 20 ft., Class 1
3103866	3100261	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3100261, Web, Locking Snap Hook, 20 ft, Class 1
3103872	3100262	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3100262, Web, Aluminum Carabiner, 20 ft., Class 1
3103873	3100263	3M <sup>™</sup> DBI-SALA® Nano-Lok <sup>™</sup> XL Self-Retracting Lifeline 3100263, Web, Swivel Snap Hook, 20 ft., Class 1

Products manufactured to previous revisions of the ANSI/ASSP Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit 3M.com/ANSlupdate.







# Wave 6

# Wave 6 Replacement SKU Details



**As of July 17, 2023, the following 3M™ DBI-SALA® Sealed-Blok™ SRLs** are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU	New Replacement SKU					
Part #	Part #	3M ID	UPC	Description		
3400902	3400135	70804108283	00648250244043	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400135, Class 1, Stainless Steel Cable, 50 ft.		
3400922	3400149	70804108424	00648250244180	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400149, Retrieval, Class 1, Stainless Steel Cable, 50 ft.		
3400926	3400150	70804108432	00648250244197	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400150, Retrieval with Bracket, Class 1, Stainless Steel Cable, 50 ft.		





# Wave 6 Replacement SKU Details





**As of July 17, 2023, the following 3M™ Protecta® Class 1 and Class 2 SRLs** will meet the new ANSI/ASSP Z359.14-2021 standard with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU	New Replacement SKU							
Part #	Part #	3M ID	UPC	Description				
3590517	3590034	70804105552	00648250141967	3M™ Protecta® Self-Retracting Lifeline 3590034, Galvanized Cable, 20 ft., Class 1				
3590504	3590035	70804105560	00648250141974	3M™ Protecta® Self-Retracting Lifeline 3590035, Stainless Steel Cable, 20 ft., Class 1				
3590500	3590036	70804105578	00648250241981	3M™ Protecta® Self-Retracting Lifeline 3590036, Galvanized Cable, 33 ft., Class 1				
3590501	3590037	70804105586	00648250241998	3M™ Protecta® Self-Retracting Lifeline 3590037, Stainless Steel Cable, 33 ft., Class 1				
3590550	3590038	70804105594	00648250242001	3M™ Protecta® Self-Retracting Lifeline 3590038, Galvanized Cable, 50 ft., Class 1				
3590551	3590039	70804105602	00648250242018	3M™ Protecta® Self-Retracting Lifeline 3590039, Stainless Steel Cable, 50 ft., Class 1				
New	3590298	70804109455	00648250243725	3M™ Protecta® Edge Modular Connector Self-Retracting Lifeline 3590298, Stainless Steel Cable, 50 ft., Class 2				
New	1340151	70804200007	00648250246146	3M™ Protecta® Modular Connector Shock Pack 1340151, Steel Swivel Snap Hook				











Legacy SKU	New Replacement SKU				
Part #	Part #	3M ID	UPC	Description	
3590540	3590046	70804105677	648250242087	3M™ Protecta® Edge Self-Retracting Lifeline 3590046, Galvanized Cable, 20 ft., Class 2	
3590543	3590047	70804105685	648250242094	3M™ Protecta® Edge Self-Retracting Lifeline 3590047, Galvanized Cable, 33 ft., Class 2	
3590546	3590048	70804105693	648250242100	3M™ Protecta® Edge Self-Retracting Lifeline 3590048, Galvanized Cable, 50 ft., Class 2	
3590548	3590049	70804105701	648250242117	3M™ Protecta® Edge Self-Retracting Lifeline 3590049, Galvanized Cable, 66 ft., Class 2	
3591000	3590050	70804105719	648250242124	3M™ Protecta® 3-Way Retrieval Self-Retracting Lifeline 3590050, Galvanized Cable, 50 ft., Class 1	
3591001	3590051	70804105727	648250242131	3M™ Protecta® 3-Way Retrieval Self-Retracting Lifeline 3590051, Stainless Steel Cable, 50 ft., Class 1	
3591006	3590052	70804105735	648250242148	3M™ Protecta® 3-Way Retrieval Self-Retracting Lifeline with Bracket 3590052, Galvanized Cable, 50 ft., Class 1	
3591007	3590053	70804105743	648250242155	3M™ Protecta® 3-Way Retrieval Self-Retracting Lifeline with Bracket 3590053, Stainless Steel Cable, 50 ft., Class 1	



# **Selling Tools**

## Flyer

3M Fall Protection

3M™ Protecta® **Self-Retracting Lifelines** 

Cable, 20 ft., 33 ft., 50 ft. and 66 ft. Lengths



Effective July 17, 2023, 3M™ Protecta® Self-Retracting Lifelines in 20 ft., 33 ft., 50 ft. and 66 ft. galvanized and stainless-steel cable models will meet the new ANSI/ASSP Z359.14-2021 standard as well as the 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations.

These 3M™ Protecta® products now have new part numbers and labels to reflect the updates. This will help you identify products meeting the ANSI/ASSP Z359.14-2021 standard moving forward.

Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Class 2 SRD classification is for use with anchorages BELOW, AT or ABOVE the dorsal D-ring.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit

## Flyer

3 Fall Protection

## 3M™ DBI-SALA® Sealed-Blok™ **Self-Retracting Lifelines**

Stainless Steel Cable, 50 ft. Length

## Our heaviest-duty Class 1 SRL

Effective July 17, 2023, 3M™ DBI-SALA® Sealed-Blok™ Stainless Steel Cable Self-Retracting Lifelines in 50 ft. length in overhead, retrieval and retrieval with bracket models will meet the new ANSI/ASSP Z359.14-2021 standard with Class 1 certification, as well as the 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Sealed-Blok™ Class 1 Stainless Steel Cable Self-Retracting Lifelines now have new part numbers and labels to reflect the updates. This will help you identify Sealed-Blok™ products meeting the ANSI Z359.14-2021 standard moving forward.

Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Existing Part Number	New Part Number	Product
3400902	3400135	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400135, Class 1, Stainless Steel Cable, 50 ft. (15 m)
3400922	3400149	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400149, Retrieval, Class 1 Stainless Steel Cable, 50 ft. (15 m)
3400926	3400150	3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline 3400150 Retrieval with Bracket, Class 1 Stainless Steel Cable, 50 ft. (15 m)

Products manufactured to previous revisions of the ANSI Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit 3M.com/ANSlupdate.







# Wave 7

# Class 2 Anchor above or below dorsal D-ring

# Wave 7 Replacement SKU Details

As of September 18, 2023, the following 3M™ DBI-SALA® Nano-Lok™ Edge SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as class 2 SRL-Ps, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU	New Replacement SKU							
Part #	Part #	3M ID	UPC	Description				
3500216	3500291	70804107327	00648250243596	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500291, Cable, Aluminum Rebar Lock Hook, 8 ft., Class 2				
3500212	3500290	70804107319	00648250243589	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500290, Cable, Steel Rebar Lock Hook, 8 ft., Class 2				
3500214	3500289	70804107301	00648250243572	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500289, Cable, Aluminum Carabiner, 8 ft., Class 2				
3500247	3500294	70804107350	00648250243626	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500294, Cable, Aluminum Rebar Hook, 8 ft., Class 2				
3500211	3500293	70804107343	00648250243619	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500293, Cable, Swivel Snap Hook, 8 ft., Class 2				
3500248	3500292	70804107335	00648250243602	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500292, Cable, Steel Rebar Hook, 7.3 ft., Class 2				









# Class 2 Anchor above or below dorsal D-ring

Legacy SKU		New Replacement SKU					
Part #	Part #	3M ID	UPC	Description			
3500258	3500296	70804107376	00648250243640	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500296, Cable, Comfort Grip Hook, 7 ft., Class 2			
3500215	3500295	70804107368	00648250243633	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500295, Cable, Aluminum Snap Hook, 8 ft., Class 2			
3500210	3500288	70804107293	00648250243565	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500288, Cable, Snap Hook, 8 ft., Class 2			



# Wave 7 Replacement SKU Details

Class

1

Anchor at or above dorsal D-ring

As of September 18, 2023, the following 3M™ DBI-SALA® Nano-Lok™ Arc Flash and Hot Work SRLs are certified to the ANSI/ASSP Z359.14-2021 standard with as Class 1 SRL-Ps, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU (from)	New Replacement SKU (to)							
Part #	Part #	3M ID	UPC	Description				
3101527	3100574	70804106345	00648250242759	3M <sup>™</sup> DBI-SALA® Nano-Lok <sup>™</sup> Arc Flash Self-Retracting Lifeline with Quick Connect 3100574, Web, Swivel Snap Hook, 8 ft., Class 1				
3101528	3100575	70804106352	00648250242766	3M <sup>™</sup> DBI-SALA® Nano-Lok <sup>™</sup> Arc Flash Self-Retracting Lifeline with Quick Connect 3100575, Web, Steel Rebar Hook, 8 ft., Class 1				
3101529	3100576	70804106360	00648250242773	3M <sup>™</sup> DBI-SALA® Nano-Lok <sup>™</sup> Arc Flash Self-Retracting Lifeline with Quick Connect 3100576, Web, Steel Rebar Lock Hook, 8 ft., Class 1				
3101540	3100588	70804106485	00648250242896	3M <sup>™</sup> DBI-SALA® Nano-Lok <sup>™</sup> Twin-Leg Arc Flash Self-Retracting Lifeline Quick Connect 3100588, Web, Aluminum Rebar Lock Hooks, 8 ft., Class 1				
3101536	3100584	70804106444	00648250242858	3M <sup>™</sup> DBI-SALA® Nano-Lok <sup>™</sup> Twin-Leg Arc Flash Self-Retracting Lifeline with Quick Connect 3100584, Web, Steel Rebar Hooks, 8 ft., Class 1				
3101684	3100264	70804108143	648250243909	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline with Carabiner 3100264, Arc Flash Web, Swivel Snap Hook, 11 ft., Class 1				









Legacy SKU		New Replacement SKU				
Part #	Part #	3M ID	UPC	Description		
3101533	3100580	70804106402	00648250242810	3M™ DBI-SALA® Nano-Lok™ Arc Flash Self-Retracting Lifeline with Carabiner 3100580, Web, Steel Snap Hook, 8 ft., Class 1		
3101539	3100587	70804106477	00648250242889	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Arc Flash Self-Retracting Lifeline with Quick Connect 3100587, Web, Aluminum Rebar Hooks, 8 ft., Class 1		
3101534	3100582	70804106428	00648250242834	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Arc Flash Self-Retracting Lifeline with Quick Connect 3100582, Web, Steel Snap Hooks, 8 ft., Class 1		
3101531	3100578	70804106386	00648250242797	3M™ DBI-SALA® Nano-Lok™ Arc Flash Self-Retracting Lifeline with Quick Connect 3100578, Web, Aluminum Rebar Hook, 8 ft., Class 1		
3101537	3100585	70804106451	00648250242865	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Arc Flash Self-Retracting Lifeline with Quick Connect 3100585, Web, Steel Rebar Lock Hooks, 8 ft., Class 1		
3101532	3100579	70804106394	00648250242803	3M™ DBI-SALA® Nano-Lok™ Arc Flash Self-Retracting Lifeline with Quick Connect 3100579, Web, Aluminum Rebar Lock Hook, 8 ft., Class 1		
3101530	3100577	70804106378	00648250242780	3M™ DBI-SALA® Nano-Lok™ Arc Flash Self-Retracting Lifeline with Quick Connect 3100577, Web, Aluminum Carabiner, 8 ft., Class 1		
3101526	3100573	70804106337	00648250242742	3M™ DBI-SALA® Nano-Lok™ Arc Flash Self-Retracting Lifeline with Quick Connect 3100573, Web, Steel Snap Hook, 8 ft., Class 1		
3101693	3100581	70804106410	00648250242827	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Arc Flash Self-Retracting Lifeline 3100581, Web, Aluminum rebar Lock hooks, 8 ft., Class 1		





Legacy SKU		New Replacement SKU				
Part #	Part #	3M ID	UPC	Description		
3101535	3100583	70804106436	00648250242841	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Arc Flash Self-Retracting Lifeline with Quick Connect 3100583, Web, Swivel Snap Hooks, 8 ft., Class 1		
3101538	3100586	70804106469	00648250242872	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Arc Flash Self-Retracting Lifeline with Quick Connect 3100586, Web, Aluminum Carabiners, 8 ft., Class 1		
3101497	3100561	70804106212	00648250242629	3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifeline with Quick Connect 3100561, Web, Aluminum Rebar Lock Hook, 6 ft., Class 1		
3101504	3100570	70804106303	00648250242711	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Hot Work Self-Retracting Lifeline with Quick Connect 3100570, Web, Aluminum Rebar Hooks, 6 ft., Class 1		
3101501	3100567	70804106279	00648250242681	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Hot Work Self-Retracting Lifeline with Quick Connect 3100567, Web, Steel Rebar Hooks, 6 ft., Class 1		
3101502	3100568	70804106287	00648250242698	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Hot Work Self-Retracting Lifeline with Quick Connect 3100568, Web, Steel Rebar Lock Hooks, 6 ft., Class 1		
3101494	3100558	70804106188	00648250242599	3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifeline with Quick Connect 3100558, Web, Steel Rebar Lock Hook, 6 ft., Class 1		
3101491	3100555	70804106154	00648250242568	3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifeline with Quick Connect 3100555, Web, Steel Snap Hook, 6 ft., Class 1		
3101493	3100557	70804106170	00648250242582	3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifeline with Quick Connect 3100557, Web, Steel Rebar Hook, 6 ft., Class 1		





Legacy SKU		New Replacement SKU				
Part #	Part #	3M ID	UPC	Description		
3101492	3100565	70804106253	00648250242667	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Hot Work Self-Retracting Lifeline with Quick Connect 3100565, Web, Steel Snap Hooks, 6 ft., Class 1		
3101496	3100560	70804106204	00648250242612	3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifeline with Quick Connect 3100560, Web, Aluminum Rebar Hook, 6 ft., Class 1		
3101503	3100569	70804106295	00648250242704	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Hot Work Self-Retracting Lifeline with Quick Connect 3100569, Web, Aluminum Carabiners, 6 ft., Class 1		
3101674	3100564	70804106246	00648250242650	3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifeline with Quick Connect 3100564, Web, Comfort Grip Hook, 6 ft., Class 1		
3101505	3100571	70804106311	00648250242728	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Hot Work Self-Retracting Lifeline with Quick Connect 3100571, Web, Aluminum Rebar Lock Hook, 6 ft., Class 1		
3101500	3100566	70804106261	00648250242674	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Hot Work Self-Retracting Lifeline with Quick Connect 3100566, Web, Swivel Snap Hooks, 6 ft., Class 1		
3101499	3100556	70804106162	00648250242575	3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifeline with Quick Connect 3100556, Web, Swivel Snap Hook, 6 ft., Class 1		
3101498	3100562	70804106220	00648250242636	3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifeline with Carabiner 3100562, Web, Steel Snap Hook, 6 ft., Class 1		



# Wave 7 Replacement SKU Details

Effective September 8, 2023, the following 3M™ Protecta® Web SRLs will meet 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations. Legacy part numbers have been phased out and have transitioned to the new part numbers below.

Legacy SKU		New Replacement SKU			
Part #	Part #	3M ID	UPC	Description	
3100400	3100503	70804104910	00648250241646	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100503, Web, Steel Snap Hooks, 6 ft. OSHA	
3100401	3100504	70804104928	00648250241653	3M™ Protecta® Self-Retracting Lifeline 3100504, Web, Swivel Snap Hook, 6 ft. OSHA	
3100402	3100505	70804104936	00648250241660	3M™ Protecta® Self-Retracting Lifeline 3100505, Web, Steel Rebar Hook, 6 ft. OSHA	
3100403	3100506	70804104944	00648250241677	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100506, Web, Steel Snap Hook, 6 ft. OSHA	
3100404	3100507	70804104951	00648250241684	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100507, Web, Swivel Snap Hook, 6 ft. OSHA	
3100405	3100508	70804104969	00648250241691	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100508, Web, Steel Rebar Hook, 6 ft. OSHA	
3100477	3100509	70804104977	00648250241707	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100509, Web, Aluminum Rebar Hook, 6 ft. OSHA	
3100412	3100510	70804104985	00648250241714	3M™ Protecta® Twin-Leg Self-Retracting Lifeline 3100510, Web, Steel Snap Hooks, 6 ft. OSHA	





Legacy SKU		New Replacement SKU				
Part #	Part #	3M ID	UPC	Description		
3100413	3100511	70804104993	00648250241721	3M™ Protecta® Twin-Leg Self-Retracting Lifeline 3100511, Web, Swivel Snap Hooks, 6 ft. OSHA		
3100414	3100512	70804105008	00648250241738	3M™ Protecta® Twin-Leg Self-Retracting Lifeline with Carabiner 3100512, Web, Steel Rebar Hooks, 6ft. OSHA		
3100425	3100513	70804105016	00648250241745	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100513, Web, Steel Snap Hook, 11ft. OSHA		
3100426	3100514	70804105024	00648250241752	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100514, Web, Swivel Snap Hook, 11ft. OSHA		
3100427	3100515	70804105032	00648250241769	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100515, Web, Steel Rebar Hook, 11 ft. OSHA		
3100432	3100516	70804105339	00648250241851	3M™ Protecta® Self-Retracting Lifeline with Carabiner 3100516, Web, Steel Swivel Snap Hook, 20 ft. OSHA		
3100476	3100634	70804106956	00648250243367	3M™ Protecta® Twin-Leg Self-Retracting Lifeline with Carabiner 3100634, Web, Aluminum Rebar Hooks, 6 ft. OSHA		



# **Selling Tools**

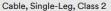
## Flyer

## Flyer

## Flyer

3 Fall Protection

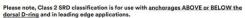
3M<sup>™</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> Edge Self-Retracting Lifelines





Effective September 18, 2023, 3M™ DBI-SALA® Nano-Lok™ Edge Single-Leg Self-Retracting Lifelines will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 2 devices, with conformance to OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Nano-Lok™ Edge Single-Leg Class 2 products will have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ Edge products meeting the ANSI Z359.14-2021 standard moving forward.



Performance	ANSI/ASSP	3M™ DBI-SALA® Nano-Lok™ Edge Single-Leg Class 2 Performance Claims				
Criteria	Z359.14-2021	ANSI/ASSP Z359.14-2021	OSHA 1926.502 & OSHA 1910.140			
SRD Class	Class 2	Class 2				
Maximum Arrest Force	1,800 lbs.	1,350 lbs.	1,350 lbs.	1,800 lbs.		
Average Arrest Force	1,350 lbs.	900 lbs.	900 lbs.	N/A		
Arrest Distance *	42 in.	42 in.	42 in.	48 in.		
Deceleration Distance *	N/A	N/A	42 in.	42 in.		
Weight Capacity	130 to 310 lbs.	130 to 310 lbs.	130 to 310 lbs.	311 to 420 lbs.		







3M™ DBI-SALA® Nano-Lok™ Arc Flash Self-Retracting Lifelines

Web, Class 1

Light on weight. Heavy on features.



Effective September 18, 2023, 3M™ DBI-SALA® Nano-Lok™ Arc Flash Self-Retracting Lifelines will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 1 devices, with conformance to OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Nano-Lok™ Arc Flash products will have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ Arc Flash products meeting the ANSI/ASSP Z359.14-2021 moving forward.

Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Performance	ANSI/ASSP	3M™ DBI-SALA® Nano-Lok™ Arc Flash Class 1 Performance Claims			
Criteria	Z359.14-2021	ANSI/ASSP Z359.14-2021	OSHA 1926.502 &	OSHA 1910.140	
SRD Class	Class 1	Class 1			
Maximum Arrest Force	1,800 lbs.	1,800 lbs.	1,800 lbs.	1,800 lbs.	
Average Arrest Force	1,350 lbs.	1,125 lbs.	1,125 lbs.	1,125 lbs.	
Arrest Distance	42 in.	42 in.	42 in.	48 in.	
Deceleration Distance	N/A	N/A	42 in.	42 in.	
Weight Capacity	130 to 310 lbs.	130 lbs. to 310 lbs.	130 lb. to 310 lbs.	311 lbs. to 420 lbs.	



3M™ DBI-SALA® Nano-Lok™ Hot Work **Self-Retracting Lifelines** 

Web, 6 ft. Length, Class 1

Light on weight. Heavy on features.



Effective September 18, 2023, 3M™ DBI-SALA® Nano-Lok™ Hot Work Self-Retracting Lifelines will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 1 devices, with conformance to OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Nano-Lok™ Hot Work products will have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ Hot Work products meeting the ANSI Z359.14-2021 standard moving forward.

Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Performance	ANSI/ASSP	3M™ DBI-SALA® Nano-Lok™ Hot Work Class 1 Performance Claims				
Criteria	Z359.14-2021	ANSI/ASSP Z359.14-2021	OSHA 1926.502 & OSHA 1910.14			
SRD Class	Class 1	Class 1				
Maximum Arrest Force	1,800 lbs.	1,800 lbs.	1,800 lbs.	1,800 lbs.		
Average Arrest Force	1,350 lbs.	1,125 lbs.	1,125 lbs.	1,125 lbs.		
Arrest Distance	42 in.	30 in.	30 in.	36 in.		
Deceleration Distance	N/A	N/A	42 in.	42 in.		
Weight Capacity	130 to 310 lbs.	130 to 310 lbs	130 to 310 lbs	311 to 420 lbs		



3M™ Protecta® **Self-Retracting Lifelines** 

Web, 6 ft., 11 ft., and 20 ft. Lengths



## Meeting standards. **Elevating expectations.**

Effective September 8, 2023, 3M™ Protecta® Self-Retracting Lifelines in 6 ft., 11 ft., and 20 ft. web models will meet 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations. These 3M™ Protecta® products now have new part numbers and labels to reflect the updates.

Legacy New ANSI/OSH OSHA A Part# Part#		Description
3100400	3100503	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Steel Snap Hooks, 6 ft.
3100401	3100504	3M™ Protecta® Self-Retracting Lifeline, Web, Swivel Snap Hook, 6 ft.
3100402	3100505	3M™ Protecta® Self-Retracting Lifeline, Web, Steel Rebar Hook, 6 ft.
3100403	3100506	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Steel Snap Hook, 6 ft.
3100404	3100507	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Swivel Snap Hook, 6 ft.
3100405	3100508	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Steel Rebar Hook, 6ft.
3100477	3100509	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Aluminum Rebar Hook 6 ft.
3100412	3100510	3M™ Protecta® Twin-Leg Self-Retracting Lifeline, Web, Steel Snap Hooks, 6 ft.
3100413	3100511	3M™ Protecta® Twin-Leg Self-Retracting Lifeline, Web, Swivel Snap Hooks, 6 ft.
3100414	3100512	3M™ Protecta® Twin-Leg Self-Retracting Lifeline with Carabiner, Web, Steel Rebar Hooks, 6ft.
3100476	3100634	3M™ Protecta® Twin-Leg Self-Retracting Lifeline with Carabiner, Web, Aluminum Rebar Hooks, 6 ft.
3100425	3100513	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Steel Snap Hook, 11ft.
3100426	3100514	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Swivel Snap Hook, 11ff
3100427	3100515	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Steel Rebar Hook, 11 ft.
3100432	3100516	3M™ Protecta® Self-Retracting Lifeline with Carabiner, Web, Swivel Snap Hook, 20ft

The legacy part numbers highlighted in the crossover table will be phased out on August 1, 2023, and transition over to the new part numbers on September 8, 2023.

Products manufactured to previous revisions of the ANSI/ASSP Z359.14-2014 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent











# Wave 8

# Wave 8a Replacement SKU Details



As of October 6, 2023, the following 3M<sup>™</sup> DBI-SALA® Nano-Lok<sup>™</sup> Wrap-Back SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRL-Ps, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU			
Part #	Part #	SAP ID	UPC	Description	
3101653	3100617	7012818584	00648250243183	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Self-Retracting Lifeline with Quick Connect 3100617, Web, Wrap Back, 8 ft. Class 1	
3101659	3100618	7012818585	00648250243190	3M™ DBI-SALA® Nano-Lok™ Twin-Leg Self-Retracting Lifeline with Quick Connect 3100618, Web, Wrap Back, 8 ft., Class 1	







# Wave 8b Replacement SKU Details



As of October 13, 2023, the following 3M™ DBI-SALA® Nano-Lok™ Edge Tie-Back SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 2 SRL-Ps, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU		
Part #	Part #	SAP ID	UPC	Description
3500213	3500297	7012828697	00648250243657	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline Quick Connect 3500297, Cable, Tie-Back Snap Hook, 9 ft., Class 2
3500228	3500287	7012828690	00648250243558	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Self-Retracting Lifeline Quick Connect 3500287, Cable, Tie-Back Snap Hook, 9 ft., Class 2







# **Selling Tools**

## Flyer

3M Fall Protection

3M<sup>™</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> Wrap-Back Self-Retracting Lifelines

Class 1

Light on weight. Heavy on features.

Effective October 6, 2023, 3M™ DBI-SALA® Nano-Lok™ Wrap-Back Self-Retracting Lifelines will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 1 devices, with conformance to OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Nano-Lok™ Wrap-Back products will have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ Wrap-Back products meeting the ANSI/ASSP 2359.14-2021 moving forward.

Please note, Class 1 SRD classification is for use with anchorages AT or ABOVE the dorsal D-ring.

Performance	ANSI/ASSP	3M™ DBI-SALA® Nano-Lok™ Wrap-Back Class 1 Performance Claims				
Criteria	Z359.14-2021	ANSI/ASSP Z359.14-2021	OSHA 1926.502 & OSHA 1910.140			
SRD Class	Class 1	Class 1				
Weight Capacity	130 to 310 lbs.	130 lbs. to 310 lbs.	130 lb. to 310 lbs.	311 lbs. to 420 lbs.		
Maximum Arrest Force	1,800 lbs.	1,800 lbs.	1,800 lbs.	1,800 lbs.		
Average Arrest Force	1,350 lbs.	1,125 lbs.	1,125 lbs.	1,125 lbs.		
Arrest Distance	42 in.	42 in.	42 in.	48 in.		
Deceleration Distance	N/A	N/A	42 in.	42 in.		

## Flyer

3M Fall Protection

3M™ DBI-SALA® Nano-Lok™ Tie-Back Self-Retracting Life

Class 2

Light on weight. Heavy on features.



Effective October 13, 2023, 3M<sup>m</sup> DBI-SALA<sup>®</sup> Nano-Lok<sup>™</sup> Edge Tie-Back Self-Retracting Lifelines will meet the new ANSI/ASSP Z359.14-2021 standard, certified as Class 2 devices, with conformance to OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Nano-Lok™ Edge Tie-Back products will have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ Edge Tie-Back products meeting the ANSI/ASSP 2359.14-2021 moving forward.

Please note, Class 2 SRD classification is for use with anchorages ABOVE or BELOW the dorsal D-ring and in leading edge applications.

Legacy Part Number	New Part Number	Description
3500213	3500297	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline Quick Connect 3500297, Cable, Tie-Back Snap Hook, 9 ft., Class 2
3500228	3500287	3M™ DBI-SALA® Nano-Lok™ Edge Twin-Leg Self-Retracting Lifeline Quick Connect 3500287, Cable, Tie-Back Snap Hook, 9 ft., Class 2

Products manufactured to previous revisions of the ANSI Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit 3M.com/ANSIupdate.







# Wave 9

# Wave 9 Replacement SKU Details

**As of November 3, 2023, the following 3M™ DBI-SALA® Ultra-Lok™ SRLs** will meet 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU		New Replacement SKU				
Part #	Part #	SAP ID	UPC	Description		
3504452	3503882	7012819270	00648250241325	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Stainless Steel Cable, 50 ft. OSHA		
3504480	3503883	7012819271	00648250241332	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Rope, 50 ft. (15.2m) OSHA		
3504550	3503888	7012819275	00648250241387	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, RSQ, Galvanized Cable, 50 ft. OSHA		
3504552	3503889	7012819276	00648250241394	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, RSQ, Stainless Steel Cable, 50 ft. OSHA		
3501102	3503886	7012819274	00648250241363	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Retrieval with Bracket, Galvanized Cable, 50 ft. OSHA		
3501103	3503887	7012828698	00648250241370	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Retrieval, Stainless Steel Cable, 50 ft. OSHA		
3504600	3503885	7012819273	00648250241356	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Edge, Galvanized Cable, 55 ft. OSHA		





# **Selling Tools**

## Flyer



3M™ DBI-SALA® Ultra-Lok™ **Self-Retracting Lifelines** 

Rope, Galvanized and Stainless Steel, 50 ft. Length

## Meeting standards **Elevating expectations.**

Effective November 3, 2023, 3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifelines in 50 ft. lengths will meet 29 CFR OSHA 1926,502 & OSHA 1910,140 regulations. These 3M™ DBI-SALA® Ultra-Lok™ products now have new part numbers and labels to reflect the updates.

Legacy Part	New Part	SAPID	Description
3504452	3503882	7012819270	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Stainless Steel Cable, 50 ft. (15.2m) OSHA
3504480	3503883	7012819271	3M <sup>TM</sup> DBI-SALA® Ultra-Lok <sup>TM</sup> Self-Retracting Lifeline, Rope, 50 ft. (15.2m) OSHA
3501102	3503886	7012819274	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Retrieval with Bracket, Galvanized Cable, 50 ft. (15.2m) OSHA
3501103	3503887	7012828698	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Retrieval, Stainless Steel Cable, 50 ft. (15.2m) OSHA
3504550	3503888	7012819275	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, RSQ, Galvanized Cable, 50 ft. (15.2m) OSHA
3504552	3503889	7012819276	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, RSQ, Stainless Steel Cable, 50 ft. (15.2m) OSHA

Products manufactured to previous revisions of the ANSI/ASSP Z359.14-2014 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.



3M™ DBI-SALA® Ultra-Lok™ **Self-Retracting Lifelines** 

Galvanized, 55 ft. Edge Lengths



## Meeting standards Elevating expectations.

Effective November 3, 2023, 3M™ DBI-SALA® Ultra-Lok™ Edge Self-Retracting Lifelines in 55 ft. lengths will meet 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations. These 3M™ DBI-SALA® Ultra-Lok™ products now have new part numbers and labels to reflect the updates.

Legacy Part	New Part	SAP ID	Description
3504600	3503885		3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline, Edge, Galvanized Cable, 55 ft. (16.8m) OSHA

Products manufactured to previous revisions of the ANSI/ASSP Z359.14-2014 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent





# Wave 10

## NEW: 3M™ DBI-SALA® Sealed-Blok™ SRLs – OSHA Only

As of November 3, 2023, the following 3M™ DBI-SALA® Sealed-Blok™ SRLs will meet 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU	New Replacement SKU			
Part #	Part # SAP ID		Description	
3400874	3400167	7100323507	3M™ DBI-SALA® Sealed-Blok™ 3-Way Retrieval SRL 3400167, SS Cable, 85 ft. OSHA	
3400882	3400168	7100324055	3M™ DBI-SALA® Sealed-Blok™ 3-Way Retrieval SRL w/ Bracket 3400168, SS Cable, 85 ft. OSHA	
3400862	3400169	7012828686	3M™ DBI-SALA® Sealed-Blok™ SRL 3400168, SS Cable, 85 ft. OSHA	
3400979	3400170	7100323508	3M™ DBI-SALA® Sealed-Blok™ 3-Way Retrieval SRL 3400170, SS Cable, 130 ft. OSHA	
3400987	3400171	7100324056	3M™ DBI-SALA® Sealed-Blok™ 3-Way Retrieval SRL w/ Bracket 3400171, SS Cable, 130 ft. OSHA	
3400967	3400172	7012828687	3M™ DBI-SALA® Sealed-Blok™ SRL 3400172, SS Cable, 130 ft. OSHA	
3400652	3400173	7012828688	3M™ DBI-SALA® Sealed-Blok™ SRL 3400173, SS Cable, 175 ft. OSHA	



Download the launch announcement.



Download the related Sealed-Blok™ Discontinuation Notice



## 3M™ DBI-SALA® Sealed-Blok™ 50 ft. RSQ SRLs

Class

1

Anchor at or above dorsal D-ring

As of November 17, 2023, the following 3M™ DBI-SALA® Nano-Lok™ Sealed-Blok™ RSQ SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU	New Replacement SKU			
Part #	Part # SAP ID		Description	
3400932	3400162	7012818930	3M™ DBI-SALA® Sealed-Blok™ RSQ Self-Retracting Lifeline 3400162, Stainless Steel Cable, Snap Hook, 50 ft. Class 1	
3400942	3400165	7012818933	3M <sup>™</sup> DBI-SALA® Sealed-Blok <sup>™</sup> RSQ 3-Way Retrieval Self-Retracting Lifeline 3400165, Stainless Steel Cable, Snap Hook, 50 ft. Class 1	







## NEW: 3M™ DBI-SALA® Ultra-Lok™ SRLs – OSHA Only

**As of November 17, 2023, the following 3M™ DBI-SALA® Ultra-Lok™ SRLs** will meet 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU	New Replacement SKU		
Part #	Part #	SAP ID	Description
3504487	3503884	7012819272	3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifeline 3503884, Stainless Steel Cable, 85 ft. OSHA







## 3M™ DBI-SALA® Nano-Lok™ XL 15 ft. SRLs

Class

1

Anchor at or above dorsal D-ring

As of November 17, 2023, the following 3M<sup>™</sup> DBI-SALA® Nano-Lok<sup>™</sup> XL SRLs are certified to the ANSI/ASSP Z359.14-2021 standard as Class 1 SRLs, with conformance to 29 CFR OSHA 1926.502 and OSHA 1910.140 regulations. Legacy part numbers have been phased out and transitioned over to the new part numbers below.

Legacy SKU	New Replacement SKU		
Part #	Part # SAP ID		Description
3501694	3500090	7012819165	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3500090, Galvanized Cable, 15 ft., Class 1
3501695	3500091	7012819166	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3500091, Stainless Steel Cable, 15 ft., Class 1







# **Selling Tools**

## **Flyers**



3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifelines

Cable, 15 ft. Length, Class 1



Effective November 17, 2023, 3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifelines in 15 ft. lengths will meet the new ANSI/ASSP 2359.14-2021 standard certified as Class 1 devices, with conformance to 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Nano-Lok™ XL products now have new part numbers and labels to reflect the updates. We hope this helps you identify Nano-Lok™ XL products meeting the ANSI/ASSP Z359.14-2021 standard moving forward.

Please note, Class 1 SRD classification is for use with <u>anchorages AT or ABOVE the dorsal</u> D-ring.

Legacy Part Number	New Part Number	SAP ID	Description
3501694	3500090	7012819165	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3500090, Galvanized Cable, 15 ft., Class 1
3501695	3500091	7012819166	3M™ DBI-SALA® Nano-Lok™ XL Self-Retracting Lifeline 3500091, Stainless Steel Cable, 15 ft., Class 1

Products manufactured to previous revisions of the ANSI/ASSP Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit 3M.com/ANSIupdate.



## 3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifelines

Stainless Steel, 85 ft. Length



Meeting standards. Elevating expectations.

Effective November 17, 2023, 3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifelines in 85 ft. length will meet 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations. This 3M™ DBI-SALA® Ultra-Lok™ product now has new part numbers and labels to reflect the updates.

Legacy Part	New Part	SAPID	Description
3504487	3503884		3MTM DBI-SALA® Ultra-LokTM Self-Retracting Lifeline,
3504487			Stainless Steel Cable, 85 ft. (26m) OSHA

Products manufactured to previous revisions of the ANSI/ASSP 2359.14-2014 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person. 3M Fall Protection

## 3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed-Blok<sup>™</sup> Self-Retracting Lifelines

Stainless Steel, 85 ft., 130 ft., 175 ft. Lengths

## Our heaviest-duty OSHA compliant SRL

Effective November 3, 2023, 3M™ DBI-SALA® Sealed-Blok™ Stainless Steel Cable Self-Retracting Lifelines in 85 ft., 130 ft. and 175 ft. lengths in overhead, retrieval and retrieval with bracket models will meet 29 CFR OSHA 1396.502 & OSHA 13910.140 regulations. These 3M™ DBI-SALA® Sealed-Blok™ OSHA products now have new part numbers and labels to reflect the updates.

Part Number	Part Number	SAP ID	Description
3400874	3400167	7100323507	3M™ DBI-SALA® Sealed-Blok™ 3-Way Retrieval Self-Retracting Lifeline 3400167, Stainless Steel Cable, Snap Hook, 85 ft., OSHA
3400882	3400168	7100324055	3M <sup>™</sup> DBI-SALA® Sealed-Blok <sup>™</sup> 3-Way Retrieval Self-Retracting Lifeline with Bracket 3400168, Stainless Steel Cable, Snap Hook, 85 ft., OSHA
3400862	3400169	7012828686	3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline 3400168, Stainless Steel Cable, Snap Hook, 85 ft., OSHA
3400979	3400170	7100323508	3M™ DBI-SALA® Sealed-Blok™ 3-Way Retrieval Self-Retracting Lifeline 3400170, Stainless Steel Cable, Snap Hook, 130 ft., OSHA
3400987	3400171	7100324056	3M <sup>™</sup> DBI-SALA® Sealed-Blok <sup>™</sup> 3-Way Retrieval Self-Retracting Lifeline with Bracket 3400171, Stainless Steel Cable, Snap Hook, 130 ft., OSHA
3400967	3400172	7012828687	3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline 3400172, Stainless Steel Cable, Snap Hook, 130 ft., OSHA
3400652	3400173	7012828688	3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline 3400173, Stainless Steel Cable, Snap Hook, 175 ft., OSHA

Products manufactured to previous revisions of the ANSI Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

3 Fall Protection

3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed-Blok<sup>™</sup> Self-Retracting Lifelines

RSQ, Stainless Steel Cable, 50 ft. Length

## Our heaviest-duty RSQ Class 1 SRL.



Effective November 17, 2023, 3M™ DBI-SALA® Sealed-Blok™ Stainless Steel Cable Self-Retracting Lifelines in 50 ft. length RSQ and retrieval models will meet the new ANSI/ASSP 2359.14-2021 standard with Class 1 certification, as well as the 29 CFR OSHA 1926.502 & OSHA 1910.140 regulations.

3M™ DBI-SALA® Sealed-Blok™ Class 1 Self-Retracting Lifelines now have new part numbers and labels to reflect the updates. This will help you identify Sealed-Blok™ products meeting the ANSI 2359-14-2021 standard moving forward.

Please note, Class 1 SRD classification is for use with <u>anchorages AT or ABOVE the dorsal Dring.</u>

	Legacy Part Number	New Part Number	3M SAP ID	Description
	3400932	3400162	7012818930	3M™ DBI-SALA® Sealed-Blok™ RSQ Self-Retracting Lifeline 3400162, Stainless Steel Cable, Snap Hook, 50 ft. Class 1
	3400942	3400165	7012818933	3M™ DBI-SALA® Sealed-Blok™ RSQ 3-Way Retrieval Self-Retracting Lifeline 3400165, Stainless Steel Cable, Snap Hook, 50 ft. Class 1

Products manufactured to previous revisions of the ANSI Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

For more information on ANSI/ASSP Z359.14-2021 product certifications and what the standard update means for you, contact your 3M Fall Protection Representative or visit 3M.com/ANSIupdate.











# ANSI/ASSP Z359.14-2021 Standard Update Materials

# **Technical Bulletins and FAQs**



**Technical Bulletin** January 2022

ANSI/ASSP Z359 Standards Update Summary

ANSI/ASSP Z359.14-2021 Safety Requirements for Self-Retracting Devices for Personal Fall Arrest and Rescue Systems

NEW: Effectivity Date Postponed Until February 01, 2023 - Official Information is expected to be provided in the form of an addendum or a revision to the ANSI/ASSP Z359.14-2021 standard document.

On June 17, 2021, the American National Standard for the Safety Requirements for Self-Retracting Devices (SRDs) was approved with an effective date of August 01, 2022. After this date, manufacturers will be required to conform to this latest revision of the ANSI/ASSP Z359.14 standard document. The requirements of this revised standard supersede any corresponding requirements in ANSI/ASSP Z359.14-2014, ANSI/ASSP Z359.1, ANSI/ASSP Z359.3 and ANSI/ASSP Z359.4 American National Standards.

The information contained in this summary is derived from 3M Fall Protection's review and interpretation and is not intended to be a substitute for reading the official ANSI/ASSP Z359.14-2021 document in its entirety. Our intention is to help educate employers, safety personnel, system designers and equipment users with the most current product performance requirements applicable to their personal fall arrest systems and equipment.

This standard applies to all SRDs used in occupations requiring personal protection against falls from heights and, if required, shall allow for the specialized functions of travel restraint, rescue and or retrieval.

Let's take a look at the historical timeline of the product standards and regulatory requirements addressing full body safety harnesses used in personal fall protection systems.

- ANSI Z359.1 first provided performance guidance on fall protection equipment in May 1992. This document included language on self-retracting devices. ANSI Z359.1 was reaffirmed in 1999
- . January 2012, ANSI Z359.14 was published defining the Safety Requirements for Self-Retracting Devices becoming effective August 20, 2012. Leading Edge and Class A and B devices were first
- September 17, 2014, ANSI Z359.14-2012 was revised and published in February 2015 defining the Safety Requirements for Self-Retracting Devices under ANSI/ASSP Z359.14-2014. Additional information regarding leading edge devices was included.
- . June 17, 2021, a revision of ANSI/ASSP Z359.14 was published defining the Safety Requirements for Self-Retracting Devices with an effective date of August 01, 2022 for manufacturers to comply.

The following information is provided as an overview of notable changes between the previous 2014 and new 2021 revisions within ANSI/ASSP Z359.14 standard.

1. New: ANSI/ASSP Z359.14 test mass has increased to 310 pounds (140kg) Previous Revision: 282 pounds (128kg).

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**Technical Bulletin** 

ANSI/ASSP Z359.14-2021 Safety Requirements for Self-Retracting Devices for Personal Fall Arrest and Rescue Systems

A new revision of the American National Standard for the Safety Requirements for Self-Retracting Devices (SRDs) has been approved with an effective date of February 1, 2023. After this date, manufacturers will be required to conform to this latest revision of the ANSI/ASSP Z359.14-2021 standard document.

## Frequently asked questions

Is it mandatory that I must update my existing SRDs to the new ANSI/ASSP Z359.14-2021 standard revision after the

No, existing SRD equipment manufactured to previous revisions of the ANSI/ASSP Z359.14 standard may continue to be used, provided the product continues to meet all inspection requirements as defined by the manufacturer's instructions for use, and conducted at the recommended intervals by a Competent Person.

Can distributors still sell SRDs manufactured to the previous standard revision after the February 1, 2023 effectivity

Even after February 1, 2023, a distributor can continue to sell any existing inventory of their SRDs as long as those devices have a manufacturing date of prior to February 1, 2023. Any SRDs manufactured after February 1, 2023 shall be certified to the new ANSI/ASSP Z359.2021 standard by the manufacturer, in order to be sold to end users.

Are there new Self-Retracting Lifeline (SRL) categories established under this Standard revision?

Yes, ANSI/ASSP Z359.14-2021 is updated to have three Self-Retracting Lifeline categories

- a. SRL (Self-Retracting Lifeline) for standard or leading edge applications
- b. New: SRL-P (Personal SRL) mounted on harness and for standard or leading edge applications
- c. SRL-R (Retrieval Self-Retracting Lifeline) SRL with retrieval or rescue functionality. SRL-LE (Leading Edge) has been removed as a category, but will now be designated as class 2 SRDs

## Are there new SRL categories created with this Standard revision?

Yes, under each SRL category, there are now new Class designations. Class A and Class B devices have now been redesignated as Class 1 or Class 2 devices, under the new ANSI/ASSP Z359.14-2021 standard. SRDs must now show a Class 1 or 2 SRD label on the product in order to designate its Class type.

- a. Class 1 SRD Must be used with an anchorage point at or above the dorsal D-ring
- b. Class 2 SRD For use with an anchorage either
- c. above or below the dorsal D-ring

This means for applications requiring an anchorage point below the dorsal D-Ring, and when using SRDs certified to the new ANSI/ASSP Z359.14-2021 standard, a Class 2 Leading Edge rated SRD must now be used



Technical Bulletin

Mobile Elevating Work Platforms and Fall Protection





Mobile Elevating Work Platforms (MEWPs) are often a vital element in many industries globally. This equipment is a common temporary access means for supporting workers in construction, shipbuilding, facility and building maintenance, transportation services, including truck and heavy equipment, aircraft and a broad variety of other occupational

With these vehicles exposing workers to the hazards of working at height, the concern of falls from height are ever present. MEWPs can present many challenges for employee safety when operating. These concerns are present while employees are entering and exiting the platform, transitioning or maneuvering the equipment around the jobsite, unloading and loading the equipment from the transport trailer and working at height or during boom extension.

Although many regulatory agencies, voluntary consensus standards and professional trainings provide requirements and guidance regarding the necessity of "Fall Protection" in MEWPs, there continues to be a lack of clarity for the end-user or equipment operators due to differing requirements based on MEWP type, geographic location and the type of work being

## Some Common Hazards in MEWPs

- Falling over or off guardrails
- Falling while entering or exiting platform
- Tip-over and ejection Loading and offloading of MEWP



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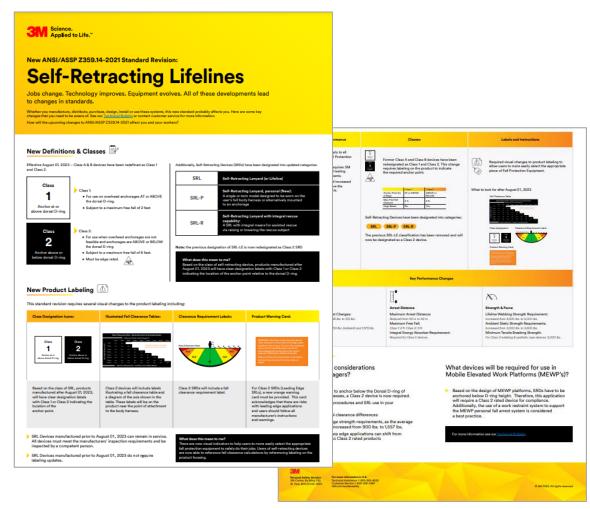
## **Presentation**







# **Infographics**



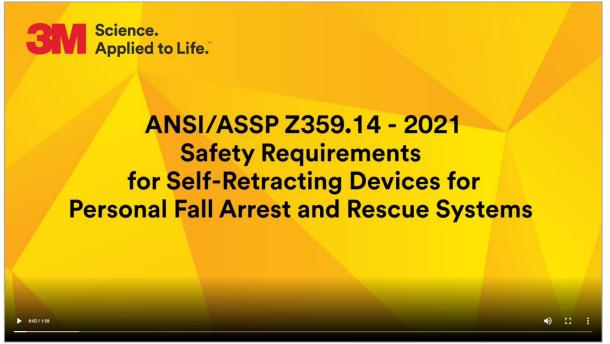








# **Videos**







This videos provides an overview of the revision to the standard.



This videos explains the meaning behind the February 1, 2023, effectivity date.

\*Please note that the effectivity date has been amended and is now August 1, 2023.

## **Articles**

## These articles are available on the 3M 'Safety Now & Next' blog.



by SafetyNow - March 16, 2022

## Do You Know About the ANSI Z359.14 Self-Retracting Devices Standard Update? Find Out Here.

Did you know that on June 17, 2021, the American National Standard for the Safety Requirements for Self-Retracting Devices (SRDs) was approved with an effective date of February 1, 2023? Yes, this happened. Now, what does this mean? Let's learn more about what changes manufacturers will have to make for self-retracting devices (SRDs) on fall protection...

After February 1, 2023, SRD manufacturers will be required to conform to this latest revision of the ANSI/ASSP Z359.14 standard document. The requirements of this revised standard supersede any corresponding requirements in ANSI/ASSP Z359.14-2014, ANSI/ASSP Z359.1, ANSI/ASSP Z359.3, and ANSI/ASSP Z359.4 American National Standards.

All SRD products manufactured after February 1, 2023 and claiming compliance to ANSI/ASSP Z359.14-2021 will be required to conform to the most current revision of the document. Products manufactured to previsions of the ANSI Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer, conducted at the recommended intervals by a Competent Person.

We encourage you to check out our summary of these changes by reading the full technical bulletin and to read the official ANSI/ASSP Z359.14-2021 document in its entirety.

The purpose of this thorough technical bulletin is to help educate employers, safety personnel, system designers and equipment users with the most current product performance requirements applicable to their personal fall arrest systems and equipment. This standard applies to all SRDs used in occupations requiring personal protection against falls from heights and, if required, shall allow for the specialized functions of travel restraint, rescue and or retrieval.





by SafetyNow - June 15, 2022

## Fall Protection Safety Tip: More Information About the ANSI/ASSP Z359.14-2021 SRD Update

A new revision of the American National Standard Institute for the Safety Requirements for Self-Retracting Devices (SRDs) has been approved with an effective date of February 1, 2023. After this date, manufacturers will be required to conform to this latest revision of the ANSI/ASSP Z359.14-2021 standard document.

## How Will These ANSI SRD Standard Changes Affect the End-user?

Here are some of the important modifications to the standard that safety managers, end-users, and manufacturers should take into account:

- SRDs that are certified to previous revisions of the ANSI/ASSP Z359.14 standard may continue to be used as long as the product continues to meet the inspection requirements as defined by the manufacturer and when conducted at the recommended intervals by a competent person.
- ANSI/ASSP Z359.14-2021 is updated to have three self-retracting lifeline (SRL) categories:
  - SRL (Self-Retracting Lifeline) for standard or leading edge applications.
  - New: SRL-P (Personal SRL) mounted on a harness and for standard or leading edge applications.
  - SRL-R (Retrieval Self-Retracting Lifeline) SRL with retrieval or rescue functionality.





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# Thank You