



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

Cable, Single-Leg, Class 2



The edge is our inspiration.

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.

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

Performance Criteria	ANSI/ASSP Z359.14-2021	3M™ DBI-SALA® Nano-Lok™ Edge Single-Leg Class 2 Performance Claims		
		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.

* When anchored overhead

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Legacy Part Number	New Part Number	Description
3500210	3500288	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500288, Cable, Snap Hook, 8 ft., Class 2
3500214	3500289	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500289, Cable, Aluminum Carabiner, 8 ft., Class 2
3500212	3500290	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500290, Cable, Steel Rebar Lock Hook, 8 ft., Class 2
3500216	3500291	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500291, Cable, Aluminum Rebar Lock Hook, 8 ft., Class 2
3500248	3500292	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500292, Cable, Steel Rebar Hook, 7.3 ft., Class 2
3500211	3500293	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500293, Cable, Swivel Snap Hook, 8 ft., Class 2
3500247	3500294	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500294, Cable, Aluminum Rebar Hook, 8 ft., Class 2
3500215	3500295	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500295, Cable, Aluminum Snap Hook, 8 ft., Class 2
3500258	3500296	3M™ DBI-SALA® Nano-Lok™ Edge Self-Retracting Lifeline with Quick Connect 3500296, Cable, Comfort Grip Hook, 7 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.

Only the updated Nano-Lok™ Edge Single-Leg Personal Self-Retracting Lifelines have been listed in this document. For information on Nano-Lok™ Edge Twin-Leg Personal Self-Retracting Lifelines certified to the ANSI/ASSP Z359.14-2021 standard,



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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](https://www.3m.com/ANSIupdate).



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