

Certificate of Compliance

Certificate: 1064727 (101507 0 000) **Master Contract:** 155307

Project: 70065134 **Date Issued:** 2016-06-01

Issued to: **MSA - The Safety Company**

1000 Cranberry Woods Dr

Cranberry Township, Pennsylvania 16066

USA

Attention: Rebecca Shearer

The products listed below are eligible to bear the CSA Mark shown



Evgeny Makeev Issued by:

Evgeny Makeev

PRODUCTS

CLASS - C721703 - OCCUPATIONAL HEALTH AND SAFETY PRODUCTS-Self Retracting Devices for PFAS-

For details related to rating, size, configuration, etc. reference should be made to the CSA Certification Record or the descriptive report.

F1

The Following Products are CSA Certified to Class 7217-03, CSA Standard Z259.2.2-98 (R2009)

- Type 1 Self-Retracting Lanyard (SRL): "WORKMAN PFL" Series with the working length range from 1.8 m (6 ft) to 3.0 m (10 ft), available in web and cable versions and carrying the ATO Configuration #: "A-PFL-x-xx-x-x". (see Note #1 for Suffix "x")
- Type 1 Self-Retracting Lanyard (SRL) "WORKMAN MINI PFL" Series

<u>Model</u>	Type
10157802	Single - ARCA
10157803	Single - ARCA
10157804	Single - ARCA
10157805	Single - ARCA

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10157806	Single - ARCA
10157807	Single - ARCA
10157808	Single -Swivel
10157809	Single -Swivel
10157810	Single -Swivel
10157831	Single -Swivel
10157832	Single –Swivel
10157833	Single –Swivel
10157852	Twin – Swivel
10157853	Twin – Swivel
10157854	Twin – Swivel
10157855	Twin – Swivel
10157856	Twin – Swivel
10157857	Twin-Swivel

- Type 2 Self-Retracting Lanyard Model APTURA LT-30 Carrying the ATO Configuration Number A-APT-C-xx-xx-x
 - Type 2 Self retracting Lanyard "DYNA-LOCK" (SRL)

<u>Model</u>	Cable Type		Cable I	<u>Length</u>
1000	6463	Stainless Steel		30m
10006464	Galva	anized Steel	30m	
10006465	Stain	less Steel	22m	
10006466	Galva	anized Steel	22m	
10006467	Stain	less Steel	16m	
10006468	Galva	anized Steel	16m	
10006469	Stain	less Steel	10m	
10006470	Galva	anized Steel	10m	
10017933	Stain	less Steel	6.1 m	
10006446	Nylo	n Webbing	6.1m	
10006447	Nylo	n Webbing	6.1 m	

Type 3 RSRL, Dynevac II, Model: 10007782, 16 m/50ft, 10007783, 30m/95ft, 10081821, 16m/50ft

Type 3 RSRL, Lynx Rescuer Model 10023016, 16m/50ft, 10023017, 30m/95ft

Note #1: For Certified Products to Standard CAN/CSA-Z259.2.2-98 (R2004), (Class 7217-03)

"x" is either alphabetic or numerical codes, and denotes the type of the approval (5th Position – alphabetic code "C", "A" or "O"), the working lifeline length in ft (6th & 7th Position – numeric code "06", "07", "08", "09", "10" "07G", "08G", "09G", or "10G"), the type of PFL connectors (8th Position – numeric code "0", "1", "2", "3", "4", "5" or "6"), the type of lifeline connectors (9th Position – numeric code "1", "2", "3", "8", "9", "B" or "E") and the replacement lifeline code (10th Position – alphabetic code "N" or "Y").



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Type 1 SRL "Workman Twin Leg"

Models: 10118937, 10120050, 10120052, 10125271, 10125272

Type 2 SRL "Workman" Series

Models: 10119507, 9m/30ft; 10120724, 9m/30ft; 10121778, 15m/50ft; 10121834, 15m/50ft

Type 3 RSRL "Workman Rescuer"

Model: 10158180

APPLICABLE REQUIREMENTS

Standard CAN/CSA-Z259.2.2-98 (R 2009) - Self Retracting Devices for Personal Fall-Arrest

Systems

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Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
70065134	2016-06-01	Class 7217-03; Update Report #1064727 to add an alternate friction disc to Dyna-Lock SRL's; to increase the torque settings on the pawl plate of Workman 30 ft SRL's Model # 10119507 and # 10120724 to 85-100 Ft-Lbs and add an alternate twist action carabiner p/n 10171941 on these models and to upgrade braking system and gear of RSRL's DynEvac II and Lynx Rescuer models 10007783 and 10023017 as per CSA Standard CAN/CSA Z259.2.2-98 (R2009). Due to failures, occurred on DynEvac II (p/n 10007783) and as per client's request upgrading of braking system and gear of RSRL'S DynEvac II and Lynx Rescuer was excluded from this project.
70046618	2016-01-18	Class 7217-03; Update Report #1064727 to include certification of Workman Rescue Type 3 RSRL model number 10158180 as per CSA Standard CAN/CSA Z259.2.2-98 (R2009). Report correction; See Descriptive Report for more details
2754991	2014-09-15	Class 7217-03-Update Report 1064727 to add Added Type 1 Self-Retracting Lanyard (SRL) "WORKMAN MINI PFL" Series. CAN/CSA-Z259.2.2-98 (R 2009).
2727796	2014-06-20	Class 7217-03; Alternate Certified Snap Hook Usang S50-2150 and Certified Carabiners Yoke N-247G and Yoke N-251G to SRLs.
2658275	2013-09-26	Update Report 1064727, added alternate stitch pattern at drum end of SRL and add alternate Pawl and Sperad option to the requirements of CSA Std. CAN/CSA-Z259.2.2-98 (R2009), CSA Class 7217-03
2616720	2013-04-22	Update Report 1064727, add alternate Internal Frame for Type 2 SRL Model Aptura LT to the requirements of CSA Std. Z259.2.2-98(R2009)
2549941	2012-11-02	Update Report 1064727, to add to Aptura LT30 SRL alternate internal components to the requirements CSA Std. Z259.2.2-98, Class 7217-03
2525939	2012-05-25	Update Report 1064727, add additional models of Workman Type 2 SRL to the requirements of Std. CAN/CSA. Z259.2.2-98, Class 7217-03, also add alternate components and component suppliers.

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2515700	2012-04-18	Update Report 1064727, add alternate material in the construction of Type 2 SRLs to the requirement of Std. CAN/CSA-Z259.2.2-98, Class 7217-03
2474385	2012-02-17	Update Report 1064727, add Type 1 SRL "Workman Twin Leg" and Type 2 SRL "Workman" to F3 and add minor alternation to Type 2 Cable Dyna-Lock SRL to the requirements of Std. Z259.2.2-98, Class 7217-03
2448667	2011-08-26	IFE to be performed at MSA China Factory No. 8, Ruien Lane, Suzhou Industrial Park, Suzhou City, Jiangsu, P.R. China for CSA Class 7217-03, 9219- 01, 7220-01
2302758	2010-11-19	Update Report 1064727, representative samples of Type 2 SRL, Dynevac II and Type 3 RSRL, Lynx Rescuer were retested to verify certification to Standard CAN/CSA-Z259.2.98, Class 7217-03
2263021	2010-03-04	Update Report 1064727 to add minor corrections to the Project 2243604
2243604	2009-12-23	Add new Model of Cable Workman PFL SRL and Alternate Spiral and Spring for Web Workman PFL SRL and Alternate Pawl Spring for Aptua LT-30 SRL
2180838	2009-08-25	Add Alternate Cable for Dyna-Lock SRL from Standcore