



Certificate of Compliance

Certificate: 1906684 **Master Contract:** 155307 (101507_0_000)
Project: 70196192 **Date Issued:** 2018-09-10
Issued to: MSA - The Safety Company
1000 Cranberry Woods Dr
Cranberry Township, Pennsylvania 16066
USA
Attention: Rebecca Matson

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



Issued by: *Henry T. L. (Henry) Tran*
Henry T.L. (Henry) Tran

PRODUCTS

CLASS - C721901 - OCCUPATIONAL HEALTH AND SAFETY PRODUCTS-Fall Arresting Devices - Harnesses

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

The following products comply with CSA Standard Z259.10-12:

Full Body Harness

Class A

Models: SSH304*, 10049522, SSH807*, 10041517, 10041519, 10041591, 10041592, 10041599, 10041600, 10053001, 10053002, 10053003, 10053004, 10053005, 10072081, 10072082, 10072083, 10041518, 10041590, 10041593, 10041594, 10041601, 10041602, 10070426, 10070427, 10070428, 10070429, 10070430, 10070431, 10070432, 10070433, 10070434, 10070435, 10070436, 10070437, 10070446, 10070447, 10070448, 10070449, 10060100, 10060101, 10060102, 10060103, 10060104, 10060105, 10060106, 10060107, 10070478, 10070479, 10070480, 10070481, 10072478, 10072479, 10072480, 10072481, 10072487, 10072488, 10072489, 10078912, SSH709*, 10070431, 10084611, 10096621, 10096622, 10152632, 10152633, 10152634, 10152635, 10152636, 10152637, 10152638, 10152639, 10152640, 10152648, 10152649, 10152650, 10152651, 10152652, 10152653, 10152654, 10152655, 10152656, 10152657, 10152658, 10152659, 10152660, 10152661, 10152662, 10152663, 10152671, 10152672, 10152673, 10152674, 10152675, 10152676, 10152677, 10150143, 10150144, 10150145, 10150146, 10150155, 10150156, 10150157, 10150158, 10155870, 10155871, 10155872, 10155873, 10155878,



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10155879 10155539, 10155540, 10155931, 10155932, 10155933, 10155934, 10155559, 10155571, 10155572, 10155574, 10155575, 10155576, 10163556, 10163557, 10163558, 10163559, 10103213, 10103216, 10103217, 10103218, 10164027, 10164028, 10164029, 10164030, 10105889, 10105890, 10105931, 10105932, 10105940, 10105941, 10105956, 10105957, 10113495, 10125486, 10125487, 10126249, 10126250, 10154304, 10154303, 10154305, 10168415, 10167972, 10167885, 10167748, 10162643, 10172934, 10172935, 10172936, 10164754, 10165491, 10165493, 10165494, 10172927, 10172928, 10172929, 10172930, 10173133, 10173134, 10173135, 10173136, 10168930, 10172974, 10172975, 10172976, 10164453, 10164456, 10164467, 10164472, 10164489, 10164491, 10164493, 10182227, 10182229, 10182232, 10182233, 10183470, 10183514, 10183516, 10183518, 10186189, 10186190, 10186191, 10186192, V-FLEX-NA, V-FLEX-C.

Class AE

Model: SSH306*, 10172977, 10172978, 10172979, 10172980, 10164387, 10164396

Class A, P

Models: SSH807*, 10072494, 10072495, 10072496, 10072497, 10077490, 10077571, 10077572, 10077573, 10145883, 10145885, 10145886, 10148370, SSH314*

Class A, D, P

Models: SSH315*, 10020062, 10020065, 10020066, 10020067, 10041595, 10041596, 10041603, 10041604, 10043691, 10043692, 10054402, 10054403, 10054719, 10054720, 10054761, 10054762, 10057211, 10057538, 10057539, 10062471, 10062921, 10063653, 10063654, 10063656, 10063657, 10041597, 10041598, 10041605, 10041606, 10070442, 10070443, 10070444, 10070445, 10070450, 10070451, 10070452, 10070453, 10070458, 10070459, 10070460, 10070461, 10070466, 10070467, 10070468, 10070469, 10070474, 10070475, 10070476, 10070477, 10074529, 10074530, 10074561, 10074562, 10074563, 10074564, 10074565, 10074566, 10072482, 10072483, 10072484, 10072485, 10072490, 10072491, 10072492, 10072493, 10053006, 10053007, 10053008, 10053009, 10053010, 10074971, 10116779, 10116780, 10111347, 10150151, 10150152, 10150153, 10150154, 10155823, 10155824, 10155825, 10155826, 10155874, 10155875, 10155876, 10155877, 10155577, 10155578, 10155579, 10155580, 10163560, 10163561, 10163562, 10163563, 10163234, 10163238, 10163240, 10163266, 10163269, 10163297, 10163303, 10163305, 10164031, 10164032, 10164033, 10164034, 10105933, 10105935, 10105942, 10105943, 10105950, 10105951, 10105954, 10105955, 10105958, 10105959, 10105960, 10105961, 10113496, 10112708, 10112709, 10112742, 10112743, 10112748, 10112749, 10112752, 10112753, 10112754, 10112755, 10112756, 10112757, 10115329, 10145080, 10145081, 10172915, 10168171, 10168174, 10168175, 10172937, 10172938, 10172939, 10172940, 10172951, 10172952, 10172953, 10172954, 10172948, 10172949, 10172950, 10172961, 10158954, 10151154, 10158956, 10158957, 10182234, 10182235, 10182236, 10182237

Class A, D, L, P

Models: SSH609*, SSH809*, 10053182, 10053184, 10053185, SSH917, 10032731, 10034041, 10041607, 10041608, 10041611, 10041612, 10041615, 10041616, 10043354, 10043355, 10048344, 10048345, 10048348, 10048349, 10048432, 10048433, 10073051, 10073052, 10074972, 10041609, 10041610, 10041613, 10041614, 10041617, 10041618, 10048342, 10048343, 10048346, 10048347, 10048350, 10048431, 10070422, 10070423, 10070424, 10070425, 10070438, 10070439, 10070440, 10070441, 10070462, 10070463, 10070464, 10070465, 10070470, 10070471, 10070472, 10070473, 10082568, 10082569, 10082570, 10082691, 10087837, 10087838, 10087839, 10087840, 10108767, 10108768, 10108769, 10108770, 10108771, 10108772, 10108773, 10108774, 10060108, 10120320, 10121969, 10150450, 10150451, 10150452, 10150453, 10150454, 10150455, 10150456, 10150457, 10150458, 10164035, 10164036, 10164037, 10164038, 10162685, 10162686, 10162687, 10162688, 10162693, 10162694, 10162695, 10162696, 10164023, 10164024, 10164025, 10164026, 10105936, 10105939, 10105944, 10105945, 10105948, 10105949, 10105952, 10105953, 10112710, 10112741, 10112744, 10112745,



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10112746, 10112747, 10112750, 10112751, 10112758, 10112759, 10112760, 10112761, 10112762, 10112763, 10114645, 10114647, 10112764, 10112765, 10112766, 10112767, 10112768, 10112769, 10112770, 10112771, 10112772, 10112773, 10112774, 10112775, 10112776, 10112777, 10162117, 10162118, 10162119, 10163362, 10163363, 10163364, 10163365, 10172920, 10172931, 10172932, 10172933, 10172941, 10172942, 10172943, 10172944, 10172959, 10172945, 10172946, 10172947, 10172962, 10172963, 10172964, 10172965, 10172970, 10172971, 10172972, 10172973, 10095633, 10104611, 10108730, 10108731, 10122512, 10121094, 10121095, 10121096, 10121097, 10102495, 10164455, 10164479

Class A, D, L

Models: SSH909*, SSH915*, SSH916*, 10060110, 10060111, 10060112, 10060113, 10060114, 10060115, 10060116, 10077853, 10077854, 10077855, 10078273, , 10108743, 10108744, 10108745, 10108755, 10108756, 10108757, 10108758, 10150836, 10152949, 10153611, 10154124, 10154125, 10155538, 10155680, 10155691, 10162681, 10162682, 10162683, 10162684, 10162689, 10162690, 10162691, 10162692, 10162701, 10162702, 10162703, 10162704, 10164009, 10164010, 10164021, 10164022, 10105946, 10105947, 10164005, 10164006, 10164007, 10164008, 10172916, 10172917, 10172918, 10172919, 10172923, 10172924, 10172925, 10172926, 10172955, 10172956, 10172957, 10172958, 10172966, 10172967, 10172968, 10172969, 10108791

Class A, D, E, L

Model: SSH919*

Class A, D, E, P

10172981, 10172982, 10172983, 10172984

Class A, D, E, L P

10173030, 10173041, 10173042, 10173043, 10164391

Models: ATO Nos. With 'C' in 5th Position: A – NGH – C - XXXXXXXXXXXXXXX

Models: ATO Nos. with "C" in 5th Position: A-EVO-C-XXXXXXXXXXXX

***Note:** Additional Digits after the 3 Digit Style Number Denote Type of Webbing, Hardware, Color and Size
Example: SSH304XXXXXX

- X1 (Webbing)
- X2 (Leg Hardware)
- X3 (Harness Options)
- X4 (Harness Options)
- X5 (Color)
- X6 (Belt Size)

APPLICABLE REQUIREMENTS

CAN/CSA Standard Z259.10 –12

Full Body Harnesses



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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 |
|----------------|-------------|---|
| 70196192 | 2018-09-10 | Class 7219-01 - Update Report 1906684 to include the Certification of V-FLEX-NA and V-FLEX-C, full body harness with dorsal connect or (Class A) as per CSA Standard Z259.10-12; Both models are produced at Factory #4755551, MSA de Mexico, S.A. de C. V. Tests witnessed at MSA on April 5, 2018 to Z259.10-12; This project is carried out under WMTC Certification program. |
| 70176341 | 2018-03-21 | Class 7219-01; Update Report #1906684 to reflect changing the coating used on green TechnaCurv harness web part number 10162598 from a Teflon coating to a NanoSphere coating as per CSA Standard Z259.10-12. Drawings correction, see Descriptive Report and Test Results. |
| 70136807 | 2017-09-20 | Class 7219-01; Update Report #1906684 to add Models 10183470, 10183514, 10183516 and 10183518 as per CSA Standard Z259.10-12. Report correction, see Descriptive Report and Test Results. |
| 70116384 | 2017-03-28 | Class 7219-01; Update Report #1906684 to add web material 10048463 and 10181240 to EVOTECH harnesses; add new EVOTECH harnesses Model numbers 10182227, 10182229, 10182232, 10182233, 10182234, 10182235, 10182236, 10182237 and add alternate tongue buckle part number 10182024 as per CSA Standard Z259.10-12. Report correction, see Descriptive Report and Test Results. |
| 70075764 | 2016-08-12 | Class 7219-01; Update Report #1906684 to include certification of body harnesses EVOTECH Lite Models: 10168415, 10167972, 10167885, 10167748, 10172915, 10168171, 10168174, 10168175, 10172916, 10172917, 10172918, 10172919, 10172920, 10172931, 10172932, 10172933; EVOTECH Stainless Steel Models: 10162643, 10172934, 10172935, 10172936, 10172937, 10172938, 10172939, 10172940, 10164754, 10165491, 10165493, 10165494, 10172941, 10172942, 10172943, 10172944, 10172923, 10172924, 10172925, 10172926, 10172927, 10172928, 10172929, 10172930, 10172951, 10172952, 10172953, 10172954, 10172959, 10172945, 10172946, 10172947, |



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10172955, 10172956, 10172957, 10172958; EVOTECH Lite Construction Models: 10172948, 10172949, 10172950, 10172961, 10172962, 10172963, 10172964, 10172965, 10172966, 10172967, 10172968, 10172969, 10172970, 10172971, 10172972, 10172973; EVOTECH Models: 10173133, 10173134, 10173135, 10173136, 10164453, 10164456, 10164467, 10164472, 10164489, 10164491, 10164493, 10164455, 10164479; 304 Kevlar Models: 10158954, 10151154, 10158956, 10158957; Workman Stainless Steel with Tongue Buckle Leg Straps Models: 10168930, 10172974, 10172975, 10172976; Workman Harness with Shoulder D-ring Connection Models: 10172977, 10172978, 10172979, 10172980, 10172981, 10172982, 10172983, 10172984, 10173030, 10173041, 10173042, 10173043; Gravity Coated Web Harness Models: 10163556, 10163557, 10163558, 10163559, 10163560, 10163561, 10163562, 10163563; Workman Stainless Steel Models: 10155931, 10155932, 10155933, 10155934; TechnaCurv new Model Numbers: 10164387, 10164396, 10164391 and Additional Models: 10095633, 10104611, 10108730, 10108731, 10122512, 10121094, 10121095, 10121096, 10121097, 10102495 as per CSA Standard Z259.10-12. Report correction, see Descriptive Report and Test Results for details.

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|----------|------------|---|
| 70055183 | 2016-03-03 | Class 7219-01; Update Report #1906684 to add an alternate belay loop, part number 10169733, to Workman Arc Flash harnesses part numbers 10162681, 10162682, 10162683, 10162684, 10162689, 10162690, 10162691, 10162692, 10162685, 10162686, 10162687, 10162688, 10162693, 10162694, 10162695, 10162696 as per CSA Standard Z259.10-12. Report correction; See Descriptive Report for more details |
| 70016823 | 2015-05-01 | Certification of Buckle 10101661 and Harness p/n 10162117, 10162118 and 10162119 Gravity Welder's Harness (example - 10103216) Workman Utility (example - 10150160) EVOTECH Utility (example - 10150144) EVOTECH Lite (example - 10155578) Include Stitching Pattern #29 for Model # 10020062, 10020065, 10020066, 10020067 |
| 2751813 | 2014-10-17 | Class 7219-01- Updated Report 1906684 to CSA Standard Z259.10-12 to add harnesses and buckles. |
| 2718021 | 2014-06-18 | Addition and deletion of Full Body Harnesses. Class 7219-01- Updated Report 1906684 to CSA Standard Z259.10-12. |
| 2679324 | 2013-11-26 | Alternate stitch pattern used on TechnaCurv harnesses. |
| 2646847 | 2013-10-29 | Update Report 1906684, add additional connecting components to the requirements of CSA Std. Z259.10-12, CSA Class 7219-01 |
| 2600559 | 2013-02-26 | Update Report 1906684 to reflect updated drawings and alternate components to the requirements of CSA Std. Z259.10-12, CSA Class 7219-01 |
| 2440923 | 2011-12-16 | Update Report 1906684, add Harness Series 101087xx (10108743 to 10108791) to the requirements of Std. CSA Z259.10-06, Class 7219-01 and added Connecting Components -R622849, R623098, R620006. See History |



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|---------|------------|---|
| 2236591 | 2009-12-10 | To Add Alternate Webbing Material Ribbon Webbing Corp. to harnesses to the requirements of Standard CAN/CSA-Z259.10-06, Class 7219-01 |
| 2042848 | 2008-05-12 | add Mexico Factory |
| 1906684 | 2008-02-08 | Re-certification of harnesses to new CSA standard Z259.10-06 |