

## EC TYPE-EXAMINATION CERTIFICATE: 2562

**Product description:** - Full Body Harness, Waist Belt, Full Body Harness Incorporated with Waist Belt,  
Full Body Harness Incorporated with Waist Belt & Sit Harness and  
Full Body Harness Integral with Energy Absorbing Lanyard

**Product identification:** - See Schedule

**Manufacturer:** - MSA (China) Safety Equipment Company Limited  
No. 8 Rui En Lane, Xingpu Road,  
Suzhou Industrial Park, Jiangsu, 215126 China

When assessed and examined against harmonised standards EN361:2002, EN358:1999, EN355:2002 and EN813:2008 are found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

And

Are manufactured under a Quality Control System which has been satisfactorily assessed as meeting the requirements of Article 11 Section B of the same Directive.

**Authorised EU Representative:** - MSA AUER GmbH  
Thiemannstrasse 1 D-12059 Berlin,  
Germany

Signed 

Date: 28th January 2014

K J Warren, Manager, Certification Services

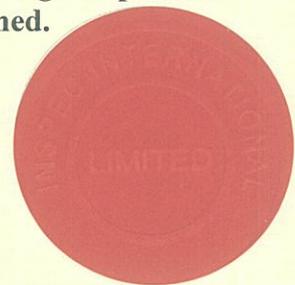
For and on behalf of INSPEC International Ltd.

56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ, England (Notified Body No: 0194)

Certification remains valid until 19<sup>th</sup> November 2018, providing compliance with INSPEC's terms and conditions is maintained.

Original date of issue: 19<sup>th</sup> November 2013

For terms and conditions of issue, see page 2



## Terms and Conditions

### Reference Documents: -

- |      |                          |   |   |
|------|--------------------------|---|---|
| i)   | Test Reports             | - | See INSPEC Test Reports Schedule                |
| ii)  | Technical File           | - | TF/2562   |
| iii) | Test and Inspection Plan | - | MC-S-QU-009, dated 12 Aug 2013 &<br>22 Nov 2013 |

### Conditions attached to the issue of this certificate:

- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC's Regulations governing CE Product Certification.
- iv) Satisfactory maintenance of independent certification against Article 11.B of the P.P.E. Directive.
- v) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.
- vi) This certificate may be copied or reproduced by the certificate holder, complete and without omissions or additions, and in accordance with INSPEC's terms of business.
- vii) This certificate has been provided in accordance with our standard Terms of Business, which can be viewed at, and printed from:

<http://inspec-international.com/ToB.pdf>

If you have difficulty accessing the Terms of Business, you may contact us for a copy.

# CERTIFICATION INDEX

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Page 1 to 8	Valid	140128	Add in GRAVITY LIGHT SUSPENSION HARNESS GREEN, GRAVITY SUSPENSION HARNESS GREEN & GRAVITY SUSPENSION HARNESS BLACK

# CERTIFICATION SCHEDULE

**Brand: SUPERLIGHT EN**

**Full Body Harness**

<b>Model</b>	<b>Size</b>	<b>Attachment points</b>	<b>Applicable standard</b>
10149777	Small	Dorsal Loop	EN361:2002
10149778	Medium	Dorsal Loop	EN361:2002
10149779	Large	Dorsal Loop	EN361:2002
10152174	Small	Dorsal Loop Frontal chest loops	EN361:2002 EN361:2002
10152175	Medium	Dorsal Loop Frontal chest loops	EN361:2002 EN361:2002
10152176	Large	Dorsal Loop Frontal chest loops	EN361:2002 EN361:2002

**Full Body Harness Incorporated with Waist Belt**

<b>Model</b>	<b>Size</b>	<b>Attachment points</b>	<b>Applicable standard</b>
10149768	Small	a) Attachment points for fall arrest Dorsal Loop b) Belts for work positioning and restraint Side D-rings on waist belt Length of waist belt = 1280 mm Length of back support= 770 mm	EN361:2002 EN358:1999
10149769	Medium	a) Attachment points for fall arrest Dorsal Loop b) Belts for work positioning and restraint Side D-rings on waist belt Length of waist belt = 1280 mm Length of back support= 770 mm	EN361:2002 EN358:1999
10149770	Large	a) Attachment points for fall arrest Dorsal Loop b) Belts for work positioning and restraint Side D-rings on waist belt Length of waist belt = 1430 mm Length of back support= 820 mm	EN361:2002 EN358:1999

# CERTIFICATION SCHEDULE

**Brand: SUPERLIGHT EN**

**Full Body Harness Integral with Single Legged Energy Absorbing Lanyard**

<b>Model</b>	<b>Size</b>	<b>Attachment points</b>	<b>Applicable standard</b>
10149756	Small	Dorsal Loop Integral with 10152771 (1.8m)	EN361:2002 EN355:2002
10149757	Medium	Dorsal Loop Integral with 10152771 (1.8m)	EN361:2002 EN355:2002
10149758	Large	Dorsal Loop Integral with 10152771 (1.8m)	EN361:2002 EN355:2002
10149762	Small	Dorsal Loop Integral with 10152770 (2.0m)	EN361:2002 EN355:2002
10149763	Medium	Dorsal Loop Integral with 10152770 (2.0m)	EN361:2002 EN355:2002
10149764	Large	Dorsal Loop Integral with 10152770 (2.0m)	EN361:2002 EN355:2002

**Full Body Harness Integral with Twin Legged Energy Absorbing Lanyard**

<b>Model</b>	<b>Size</b>	<b>Attachment points</b>	<b>Applicable standard</b>
10149759	Small	Dorsal Loop Integral with 10152769 (1.8m)	EN361:2002 EN355:2002
10149760	Medium	Dorsal Loop Integral with 10152769 (1.8m)	EN361:2002 EN355:2002
10149761	Large	Dorsal Loop Integral with 10152769 (1.8m)	EN361:2002 EN355:2002
10149765	Small	Dorsal Loop Integral with 10152768 (2.0m)	EN361:2002 EN355:2002
10149766	Medium	Dorsal Loop Integral with 10152768 (2.0m)	EN361:2002 EN355:2002
10149767	Large	Dorsal Loop Integral with 10152768 (2.0m)	EN361:2002 EN355:2002

# CERTIFICATION SCHEDULE

## Brand: SUPERLIGHT EN

### Waist Belt

Model	Size	Features	Applicable standard
10149780	Standard	Side D-rings on waist belt Length of waist belt = 1280 mm Length of back support= 770 mm	EN358:1999
10149781	Large	Side D-rings on waist belt Length of waist belt = 1430 mm Length of back support= 820 mm	EN358:1999

## Brand: GRAVITY LIGHT SUSPENSION HARNESS GREEN

Model	Size	Attachment points	Applicable standard
10150433	Small (SM,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1164 mm Length of back support= 690 mm	EN361:2002 EN358:1999 EN813:2008
10150434	Medium (MD,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1340 mm Length of back support= 740 mm	EN361:2002 EN358:1999 EN813:2008
10150407	Large (LG,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1460 mm Length of back support= 790 mm	EN361:2002 EN358:1999 EN813:2008

# CERTIFICATION SCHEDULE

**Brand: GRAVITY SUSPENSION HARNESS, GREEN**

<b>Model</b>	<b>Size</b>	<b>Attachment points</b>	<b>Applicable standard</b>
10150408	Small (SM,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1164 mm Length of back support= 690 mm	EN361:2002 EN358:1999 EN813:2008
10150409	Medium (MD,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1340 mm Length of back support= 740 mm	EN361:2002 EN358:1999 EN813:2008
10150410	Large (LG,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1460 mm Length of back support= 790 mm	EN361:2002 EN358:1999 EN813:2008

**Brand: GRAVITY SUSPENSION HARNESS, BLACK**

<b>Model</b>	<b>Size</b>	<b>Attachment points</b>	<b>Applicable standard</b>
10150441	Small (SM,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1164 mm Length of back support= 690 mm	EN361:2002 EN358:1999 EN813:2008
10150442	Medium (MD,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1340 mm Length of back support= 740 mm	EN361:2002 EN358:1999 EN813:2008
10150443	Large (LG,EN)	Frontal D-ring & Back D-ring Side D-rings on waist belt Ventral D-ring Length of waist belt = 1460 mm Length of back support= 790 mm	EN361:2002 EN358:1999 EN813:2008

# CERTIFICATION SCHEDULE

## INSPEC TEST REPORTS

Mode	Test Reports
10149777	2.13.10.03
10149778	2.13.10.05
10149779	2.13.10.07
10152174	2.13.10.08
10152175	
10152176	
10149768	2.13.10.10
10149769	2.13.10.16
10149770	
10149756	2.13.10.28
10149757	2.13.10.30
10149758	
10149762	
10149763	
10149764	
10149759	2.13.10.29
10149760	2.13.10.31
10149761	
10149765	
10149766	
10149767	
10149780	2.13.09.03
10149781	2.13.09.02
10150433	2.13.12.28 2.13.12.29 2.14.01.06
10150434	2.13.12.18 2.13.12.19 2.13.12.20
10150407	2.13.12.30 2.13.12.31 2.13.12.32
10150408	2.13.12.33 2.13.12.34 2.14.01.07
10150409	2.13.12.22 2.13.12.23 2.13.12.24
10150410	2.13.12.35 2.13.12.36 2.13.12.37
10150441	2.13.12.38 2.13.12.39
10150442	2.13.12.25 2.13.12.26 2.13.12.27
10150443	2.13.12.40 2.13.12.41