



**Article overview orthopedic modifications to HAIX models to comply with the  
DGUV regulation 112-191/112-991 (BGR 191) and requirements of ÖNORM Z 1259-2012**

Maximum height increase of the outsole and inlay sole by 25 mm each

Status: 29.06.2022

| Art.-No.       |        | Article                                    | Certificate<br>Registration-No. | Outsole<br>Heightening | Orthopedic<br>Inlay Sole          | Validity |
|----------------|--------|--------------------------------------------|---------------------------------|------------------------|-----------------------------------|----------|
| FIRE           | 111013 | Missoula 2.0                               | PFI 1809731 01 86               | No                     | HAIX CO®                          | 02/2024  |
|                | 507006 | Fire Hero 3                                | PFI 2104184 01 86               | No                     | HAIX CO®                          | 05/2026  |
|                | 507511 | Fire Eagle                                 | PFI 2203497 01 86               | No                     | HAIX CO®, Hartmann                | 05/2027  |
|                | 507526 | Fire Eagle 2.0                             | PFI 2203497 01 86               | No                     | HAIX CO®, Hartmann                | 05/2027  |
|                | 507501 | Fire Eagle Pro                             | PFI 2203498 01 86               | No                     | HAIX CO®, Hartmann                | 05/2027  |
|                | 507504 | Fire Eagle High                            | PFI 2203497 01 86               | No                     | HAIX CO®, Hartmann                | 05/2027  |
|                | 507506 | Fire Eagle Vario                           | PFI 2203497 01 86               | No                     | HAIX CO®, Hartmann                | 05/2027  |
|                | 507004 | Fire Hero 2                                | PFI 2104207 01 86               | No                     | HAIX CO®                          | 06/2026  |
|                | 503007 | Fire Flash 2.0                             | PFI 2109190 01 86               | Yes                    | HAIX CO®                          | 10/2026  |
|                | 503005 | Fire Flash Gamma                           | PFI 2109191 01 86               | Yes                    | HAIX CO®                          | 10/2026  |
|                | 504016 | Special Fighter Pro                        | PFI 2203497 01 86               | No                     | HAIX CO®, Hartmann                | 05/2027  |
|                | 501501 | Florian Pro                                | PFI 2109190 01 86               | Yes                    | HAIX CO®                          | 10/2026  |
|                | 500004 | Fireman Yellow                             | PFI 2105262 01 86               | Yes                    | HAIX CO®                          | 06/2026  |
| RESCUE/MEDICAL | 605117 | Airpower XR1                               | PFI 1901738 01 86               | Yes                    | HAIX CO®                          | 02/2024  |
|                | 605120 | Airpower XR1 Lady                          | PFI 1901738 01 86               | Yes                    | HAIX CO®                          | 02/2024  |
|                | 605207 | Airpower XR91                              | BP 60132026 0001                | No                     | HAIX CO®                          | 08/2023  |
|                | 620034 | Nevada 2.0 Mid                             | PFI 2107442 01 86               | Yes                    | HAIX CO®, Bauerfeind,<br>Hartmann | 08/2026  |
|                | 620035 | Nevada 2.0 Mid Ws                          | PFI 2107442 01 86               | Yes                    | HAIX CO®, Bauerfeind,<br>Hartmann | 08/2026  |
|                | 620004 | Nevada Pro Low                             | PFI 2107442 01 86               | Yes                    | HAIX CO®, Bauerfeind,<br>Hartmann | 08/2026  |
|                | 620032 | Rescue One                                 | PFI 2107442 01 86               | Yes                    | HAIX CO®, Bauerfeind,<br>Hartmann | 08/2026  |
|                | 620033 | Rescue One Ws                              | PFI 2107442 01 86               | Yes                    | HAIX CO®, Bauerfeind,<br>Hartmann | 08/2026  |
|                | 330036 | Black Eagle Air low grey/silver            | BP 60144531 0001                | No                     | HAIX CO®                          | 01/2025  |
|                | 330037 | Black Eagle Air Ws low<br>grey/white       | BP 60144531 0001                | No                     | HAIX CO®                          | 01/2025  |
| WORKWEAR       | 631001 | Connexis Safety+ GTX<br>low black-black    | PFI 2203420 01 86               | Yes                    | HAIX CO®, Hartmann                | 05/2027  |
|                | 631002 | Connexis Safety+ GTX<br>low grey-blue      | PFI 2203420 01 86               | Yes                    | HAIX CO®, Hartmann                | 05/2027  |
|                | 631003 | Connexis Safety+ GTX<br>low grey-silver    | PFI 2203420 01 86               | Yes                    | HAIX CO®, Hartmann                | 05/2027  |
|                | 631004 | Connexis Safety+ GTX<br>low Ws grey-silver | PFI 2203420 01 86               | Yes                    | HAIX CO®, Hartmann                | 05/2027  |
|                | 631005 | Connexis Safety+ GTX<br>low grey-red       | PFI 2203420 01 86               | Yes                    | HAIX CO®, Hartmann                | 05/2027  |
|                | 631006 | Connexis Safety+ GTX<br>low grey-orange    | PFI 2203420 01 86               | Yes                    | HAIX CO®, Hartmann                | 05/2027  |
|                | 631007 | Connexis Safety+ GTX<br>low grey-yellow    | PFI 2203420 01 86               | Yes                    | HAIX CO®, Hartmann                | 05/2027  |
|                | 631008 | Connexis Safety+ GTX<br>mid black-black    | PFI 2203420 01 86               | Yes                    | HAIX CO®, Hartmann                | 05/2027  |



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Maximum height increase of the outsole and inlay sole by 25 mm each

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| Art.-No. | Article                                  | Certificate Registration-No. | Outsole Heightening | Orthopedic Inlay Sole | Validity |
|----------|------------------------------------------|------------------------------|---------------------|-----------------------|----------|
| 631009   | Connexis Safety+ GTX mid grey-blue       | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631010   | Connexis Safety+ GTX mid grey-silver     | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631011   | Connexis Safety+ GTX mid grey-red        | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631012   | Connexis Safety+ GTX mid grey-orange     | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631013   | Connexis Safety+ GTX mid grey-yellow     | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631014   | Connexis Safety+ GTX LTR low black       | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631015   | Connexis Safety+ T LTR low black         | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631016   | Connexis Safety+ GTX LTR low coyote      | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631017   | Connexis Safety+ GTX LTR low brown       | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 631018   | Connexis Safety+ GTX LTR low Ws brown    | PFI 2203420 01 86            | Yes                 | HAIX CO®, Hartmann    | 05/2027  |
| 604102   | Airpower XR3                             | PFI 2111488 01 86            | Yes                 | HAIX CO®, Springer    | 01/2027  |
| 607207   | Airpower XR26                            | PFI 2111488 01 86            | Yes                 | HAIX CO®, Springer    | 01/2027  |
| 607208   | Airpower XR26 Ws                         | PFI 2111488 01 86            | Yes                 | HAIX CO®, Springer    | 01/2027  |
| 607210   | Airpower XR26 Black                      | PFI 2111488 01 86            | Yes                 | HAIX CO®, Springer    | 01/2027  |
| 607901   | Airpower XR21                            | PFI 1901738 01 86            | Yes                 | HAIX CO®              | 02/2024  |
| 607633   | Airpower XR22                            | PFI 2111488 01 86            | Yes                 | HAIX CO®, Springer    | 01/2027  |
| 602002   | Trekker Pro 2.0                          | PFI 2201157 01 86            | Yes                 | HAIX CO®              | 06/2027  |
| 603013   | Climber                                  | PFI 1707012 01 86            | No                  | No                    | 08/2022  |
| 630001   | Connexis Safety T S1 low grey-citrus     | PFI 1809657 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630002   | Connexis Safety T S1 low black-blue      | PFI 1809657 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630003   | Connexis Safety T S1 low grey-red        | PFI 1809657 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630004   | Connexis Safety T S1P low black-silver   | PFI 1809681 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630010   | Connexis Safety T S1P low grey-citrus    | PFI 1809681 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630005   | Connexis Safety T Ws S1 low grey-citrus  | PFI 1809657 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630012   | Connexis Safety T Ws S1 low grey-atoll   | PFI 1809657 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630006   | Connexis Safety T Ws S1P low grey-silver | PFI 1809681 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630011   | Connexis Safety T Ws S1P low grey-citrus | PFI 1809681 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |
| 630009   | Connexis Air S1 low grey-blue            | PFI 1809657 01 86            | No                  | HAIX CO®, Hartmann    | 12/2023  |



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|----------|------------------------------------------|------------------------------|---------------------|--------------------------------|----------|
| 630007   | Connexis GTX S3 mid grey-citrus          | PFI 1809664 01 86            | No                  | HAIX CO®, Hartmann             | 12/2023  |
| 630008   | Connexis GTX S3 mid black-silver         | PFI 1809664 01 86            | No                  | HAIX CO®, Hartmann             | 12/2023  |
| 610042   | Black Eagle Safety 40.1 low stone-citrus | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610009   | Black Eagle Safety 40.1 low blue-citrus  | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610001   | Black Eagle Safety 40.1 low black-blue   | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610002   | Black Eagle Safety 40.1 low black-red    | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610010   | Black Eagle Safety 40.1 low black-black  | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610041   | Black Eagle Safety 40.1 Ws low grey-mint | PFI 1809441 01 86            | Yes                 | HAIX CO®, Bauerfeind           | 10/2023  |
| 610015   | Black Eagle Safety 40.1 mid black-blue   | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610017   | Black Eagle Safety 40.1 mid black-orange | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610018   | Black Eagle Safety 40.1 mid black-red    | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610019   | Black Eagle Safety 40.1 mid black-silver | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610024   | Black Eagle Safety 40 mid black-black    | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610003   | Black Eagle Safety 41.1 low black-silver | PFI 1908271 01 86            | Yes                 | HAIX CO®, Bauerfeind           | 09/2024  |
| 610005   | Black Eagle Safety 61.1 low              | PFI 1908271 01 86            | Yes                 | HAIX CO®, Bauerfeind           | 09/2024  |
| 620001   | Black Eagle Safety 50.1 low              | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 620005   | Black Eagle Safety 50 mid                | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 620010   | Black Eagle Safety 50 high               | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610007   | Black Eagle Safety 53 low                | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610022   | Black Eagle Safety 53 mid                | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610008   | Black Eagle Safety 54 low                | PFI 1901112 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 02/2024  |
| 610023   | Black Eagle Safety 54 mid black-red      | PFI 1901112 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 02/2024  |
| 610031   | Black Eagle Safety 54 mid black-orange   | PFI 1901112 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 02/2024  |
| 610012   | Black Eagle Safety 56 low                | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610030   | Black Eagle Safety 56 mid                | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |
| 610033   | Black Eagle Safety 56 LL mid             | PFI 2107442 01 86            | Yes                 | HAIX CO®, Bauerfeind, Hartmann | 08/2026  |



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|          |        |                                              |                   |     |               |         |
|----------|--------|----------------------------------------------|-------------------|-----|---------------|---------|
| FOREST   | 603113 | Protector Ultra 2.0 GTX lime green           | PFI 2105716 01 86 | No  | HAIX CO®      | 06/2026 |
|          | 603112 | Protector Forest 2.1 GTX orange              | PFI 2205007 01 86 | No  | HAIX CO®      | 06/2027 |
|          | 603115 | Protector Forest 2.1 GTX red-yellow          | PFI 2205007 01 86 | No  | HAIX CO®      | 06/2027 |
|          | 602301 | Protector Alpin                              | PFI 1707835 01 86 | No  | Springer      | 08/2022 |
|          | 604110 | Protector Light 2.0                          | PFI 1908863 01 86 | No  | HAIX CO®      | 10/2024 |
|          | 602019 | Protector Pro 2.0                            | PFI 2205124 01 86 | No  | HAIX CO®      | 06/2027 |
|          | 602018 | Trekker Mountain 2.0                         | PFI 2205788 01 86 | Yes | HAIX CO®      | 06/2027 |
| HUNTING  | 206316 | Nature One GTX high                          | PFI 1907815 01 86 | No  | No            | 10/2024 |
|          | 206320 | Nature Camo GTX                              | -                 |     | Not certified | -       |
|          | 206601 | Nature Two GTX                               | -                 |     | Not certified | -       |
|          | 206701 | Nature Trace GTX                             | PFI 1907787 01 86 | No  | HAIX CO®      | 09/2024 |
| MILITARY | 330005 | Black Eagle Athletic 2.0 V T high desert sz. | BP 60137142 0001  | No  | HAIX CO®      | 06/2024 |
|          | 330006 | Black Eagle Athletic 2.0 V T mid desert      | BP 60137142 0001  | No  | HAIX CO®      | 06/2024 |
|          | 330008 | Black Eagle Athletic 2.0 V GTX mid coyote    | BP 60137142 0001  | No  | HAIX CO®      | 06/2024 |
|          | 330014 | Black Eagle Athletic 2.0 N GTX mid brown     | BP 60137142 0001  | No  | HAIX CO®      | 06/2024 |
|          | 206273 | Combat GTX coyote                            | PFI 2010700 86 01 | No  | HAIX CO®      | 03/2026 |
|          | 206307 | Scout Black                                  | PFI 1902459 01 86 | No  | No            | 03/2024 |
|          | 214012 | Commander GTX                                | AUVA 2020-5580    | No  | HAIX CO®      | 09/2025 |
| POLICE   | 203308 | Nepal Pro                                    | AUVA 2021-5880    | No  | HAIX CO®      | 09/2026 |
|          | 340002 | Black Eagle Tactical 2.0 GTX mid black       | AUVA 2019-5354    | No  | HAIX CO®      | 06/2024 |
|          | 340003 | Black Eagle Tactical 2.0 GTX high black      | AUVA 2019-5355    | No  | HAIX CO®      | 06/2024 |
|          | 340036 | Black Eagle Tactical 2.0 WTR GTX high black  | AUVA 2021-5747    | No  | HAIX CO®      | 03/2026 |
|          | 340001 | Black Eagle Tactical 2.1 GTX low black       | AUVA 2020-5542    | No  | HAIX CO®      | 07/2024 |
|          | 340028 | Black Eagle Tactical 2.1 Pro GTX mid black   | AUVA 2018-5185    | No  | HAIX CO®      | 10/2023 |
|          | 350001 | Connexis Go GTX LTR low black                | AUVA 2020-5644    | No  | HAIX CO®      | 12/2025 |
|          | 350003 | Connexis Go GTX Ws LTR low black             | AUVA 2020-5672    | No  | HAIX CO®      | 12/2025 |
|          | 350002 | Connexis Go GTX LTR mid black                | AUVA 2020-5645    | No  | HAIX CO®      | 12/2025 |
|          | 350004 | Connexis Go GTX Ws LTR mid black             | AUVA 2020-5673    | No  | HAIX CO®      | 12/2025 |
|          | 330042 | Black Eagle Athletic 2.1 GTX mid black       | AUVA 2021-5783    | No  | HAIX CO®      | 04/2026 |
|          | 330041 | Black Eagle Athletic 2.1 GTX low black       | AUVA 2021-5782    | No  | HAIX CO®      | 04/2026 |
|          | 330043 | Black Eagle Athletic 2.1 GTX high black      | AUVA 2021-5784    | No  | HAIX CO®      | 04/2026 |
|          | 330010 | Black Eagle Athletic 2.0 V GTX mid sage      | BP 60137142 0001  | No  | HAIX CO®      | 06/2024 |



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|---------|--------|-------------------------------------------|-------------------|----|----------|---------|
|         | 330015 | Black Eagle Athletic 2.0 V GTX high sage  | BP 60137142 0001  | No | HAIX CO® | 06/2024 |
|         | 330004 | Black Eagle Athletic 2.0 T high black sz. | BP 60137142 0001  | No | HAIX CO® | 06/2024 |
|         | 330016 | Black Eagle Athletic 2.1 T low black      | BP 60137142 0001  | No | HAIX CO® | 06/2024 |
|         | 330007 | Black Eagle Athletic 2.0 V GTX mid black  | BP 60137142 0001  | No | HAIX CO® | 06/2024 |
|         | 330083 | Black Eagle Athletic 2.0 V GTX mid grey   | AUVA 2021-6008    | No | HAIX CO® | 12/2026 |
|         | 203301 | Ranger GSG9-X                             | PFI 1905682 01 86 | No | No       | 06/2024 |
|         | 203101 | Ranger GSG9-S                             | BP 60150969 0001  | No | HAIX CO® | 07/2025 |
|         | 203110 | Ranger GSG9-S 2.0                         | PFI 2111460 01 86 | No | HAIX CO® | 12/2026 |
|         | 203026 | Ranger BGS 2.0                            | PFI 2100957 01 86 | No | HAIX CO® | 04/2026 |
|         | 203027 | Ranger BGS 2.0 Ws                         | PFI 2100957 01 86 | No | HAIX CO® | 04/2026 |
|         | 206274 | Combat GTX black                          | PFI 2010700 86 01 | No | HAIX CO® | 03/2026 |
|         | 108024 | Tactix GTX                                | PFI 2010700 86 01 | No | HAIX CO® | 03/2026 |
|         | 100501 | Airpower C1                               | AUVA 2021-5690    | No | HAIX CO® | 02/2026 |
|         | 100502 | Airpower C1 Lady                          | AUVA 2021-5690    | No | HAIX CO® | 02/2026 |
|         | 100302 | Airpower C7                               | AUVA 2021-5692    | No | HAIX CO® | 02/2026 |
|         | 100004 | Office Leder                              | BP 60132062 0001  | No | HAIX CO® | 08/2023 |
| OUTDOOR | 206319 | Scout 2.0                                 | PFI 1905503 01 86 | No | HAIX CO® | 06/2024 |
|         | 206318 | Scout 2.0 Ws                              | PFI 1905503 01 86 | No | HAIX CO® | 06/2024 |
|         | 206315 | Nature One GTX                            | PFI 1907815 01 86 | No | No       | 10/2024 |
|         | 206317 | Nature One GTX Ws                         | PFI 1907815 01 86 | No | No       | 10/2024 |

Outdoor - all Black Eagle Adventure and Connexis Go models are applicable for the HAIX® CO system.  
(No certification is necessary!)