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# ***HOGGI<sup>®</sup>***



## **FLUX 4**

### **Spare parts catalogue**

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# Index

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# Modelidentification

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## 1.1 Model identification

Please give us the Serial number with every spare part order, to ensure a correct delivery.

The diagram shows three identical labels for the HOGGI FLUX (Laufliernhilfe) product. Each label contains the following information:

- HOGGI®** logo and company address: HOGGI GmbH, Eulerstraße 27, D-56235 Ransbach-Baumbach.
- MADE IN GERMANY**
- FLUX (Laufliernhilfe)** product name.
- Zuladung: 60 - 100 kg** (Maximum load).
- CE** mark.
- 3213-0001-XXX** (Type designation / Productname).
- SN 2019XXXXXX** (Serial number).

Identification points on the labels are indicated by lines pointing to specific features:

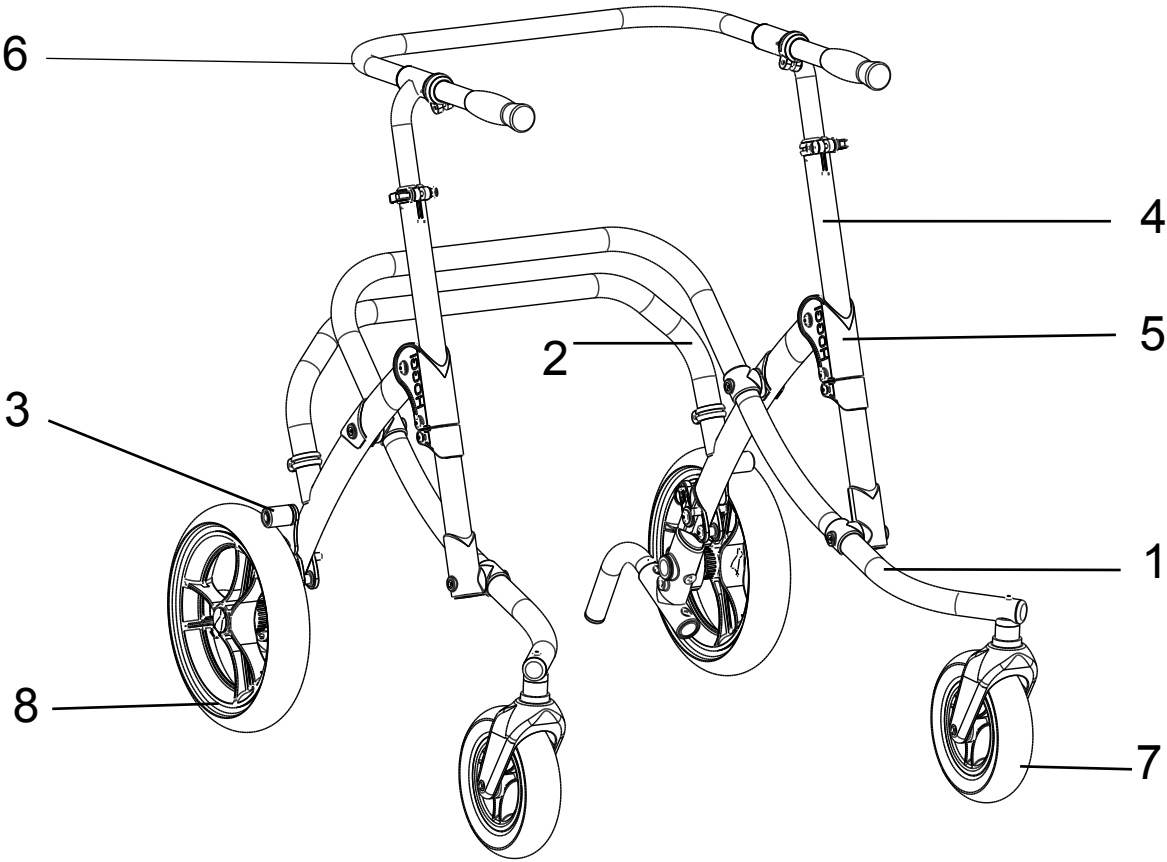
- Colour code**: Points to the HOGGI logo.
- Item number**: Points to the first part of the type designation (3213).
- Size**: Points to the second part of the type designation (0001).
- Serial number**: Points to the SN 2019XXXXXX.
- CE-Identification**: Points to the CE mark.
- identification identification**: Points to the SN 2019XXXXXX.
- Type designation / Productname**: Points to the 3213-0001-XXX.
- Maximum user weight / Maximum load**: Points to the Zuladung: 60 - 100 kg.
- Manufacturer**: Points to the HOGGI logo.
- Manufactur**: Points to the HOGGI logo.
- Year of manufactur**: Points to the 2019 in the SN 2019XXXXXX.

## 1.2 Basic configuration

The basic configuration includes:

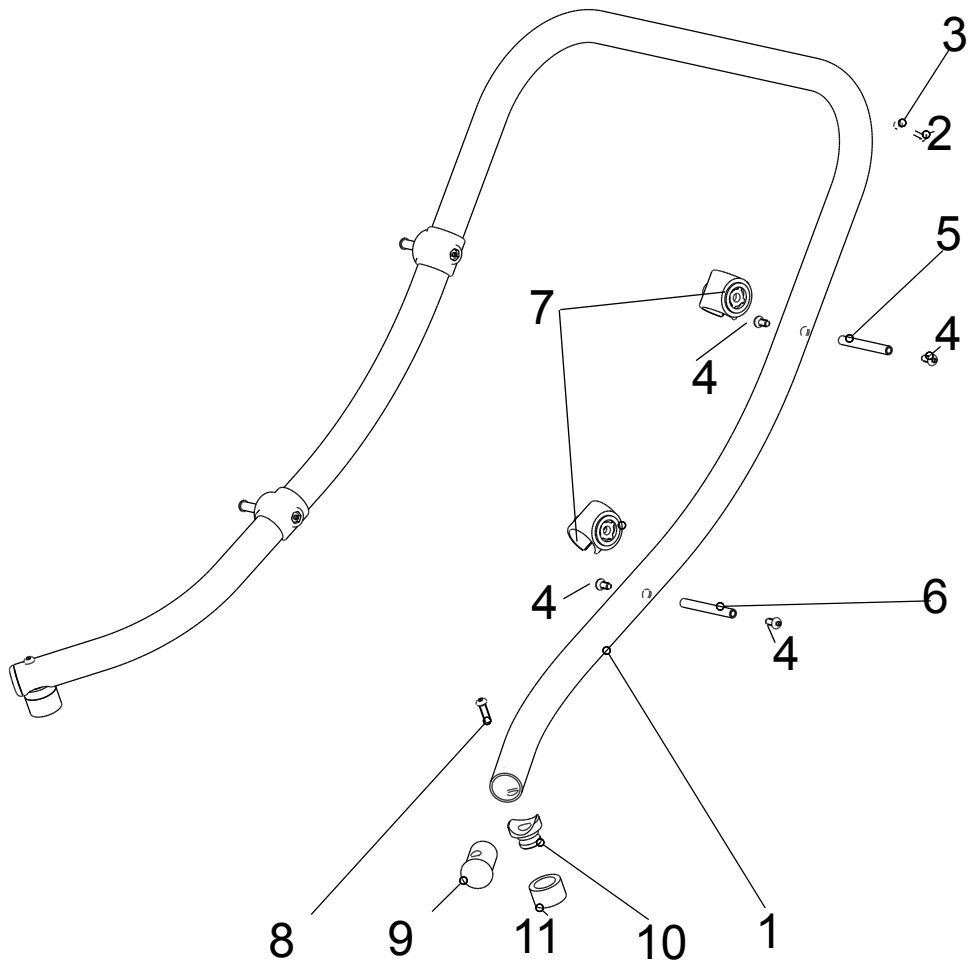
- Hight and depth adjustable grab rails
- Swiveling Front wheels
- puncture-proof wheels
- On and off switchable backstop, on the rear wheels

# 2 Component overview



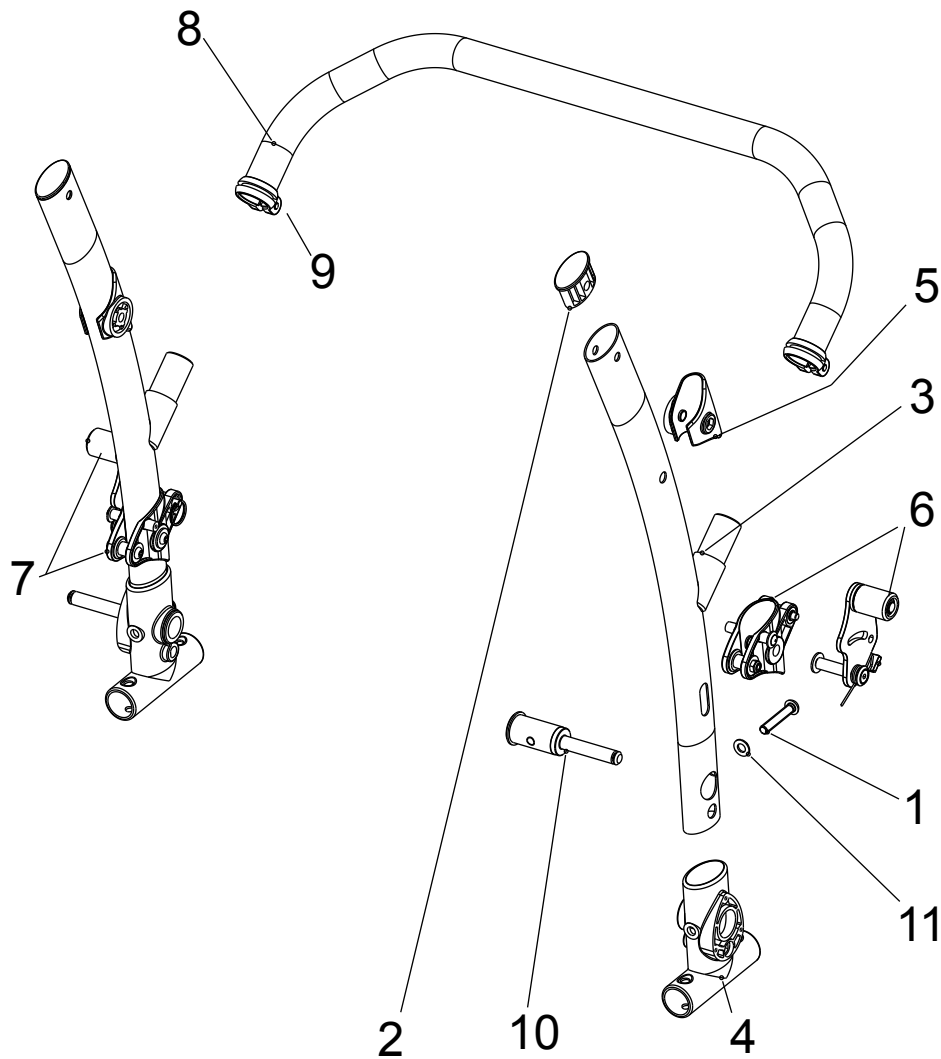
| Pos        | Article number       | Articel description                               | Page |
|------------|----------------------|---------------------------------------------------|------|
| <b>1-8</b> | <b>3313-0000-021</b> | <b>Flux 4</b>                                     |      |
| 1          | 3313-1100            | Front frame                                       | 5    |
| 2          | 3313-1200            | Back frame                                        | 6    |
| 3          | 3313-1820            | Multifunctional part with reverse roll lock right | 8    |
| 4          | 3313-1300            | Backing                                           | 9    |
| 5          | 3313-1400            | Glider                                            | 10   |
|            | 3313-XX00            | Grab rail                                         | 11   |
| 7-8        | 1121-XXXX            | Wheels                                            | 14   |

## Spare parts



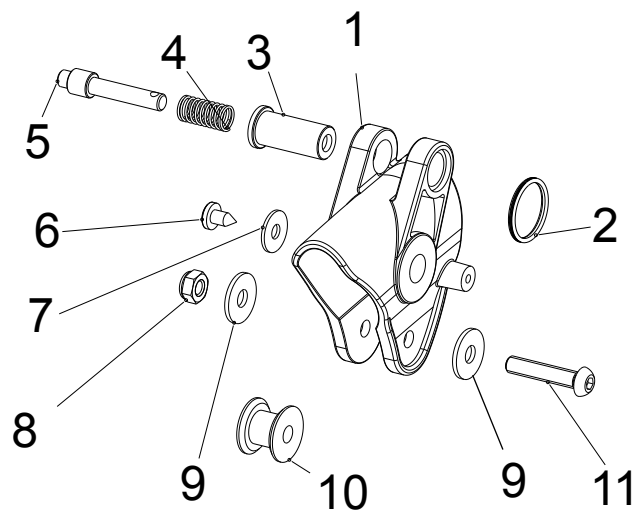
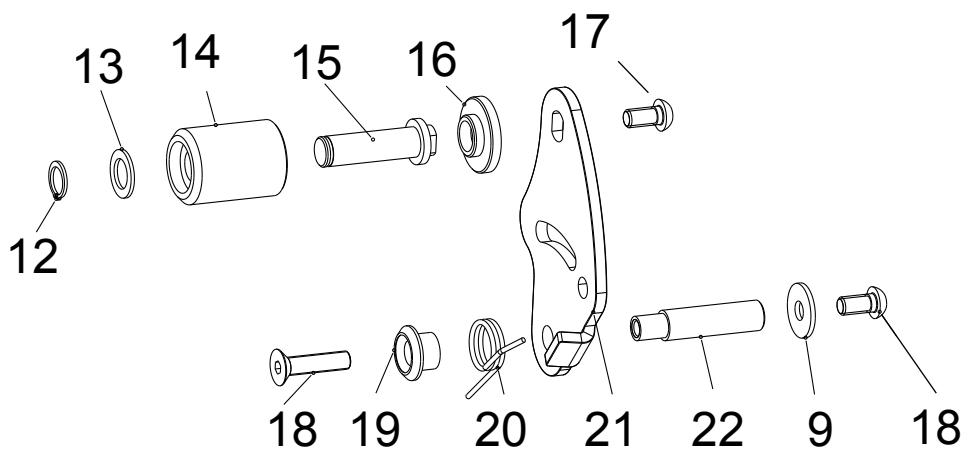
| Pos         | Article number        | Articel description                      | Quantity | Unit       |
|-------------|-----------------------|------------------------------------------|----------|------------|
| <b>1-11</b> | <b>3313-1100E-000</b> | <b>Front frame, complete</b>             | <b>1</b> | <b>Set</b> |
| 1-7         | 3313-1110E-000        | Front frame with fasteners               | 1        | Pc.        |
| 1           | 3313-1110-000         | Front frame                              | 1        | Pc.        |
| 2           | 1062-0412             | Blind rivet F4x12                        | 4        | Pc.        |
| 3           | 1112-0010             | Spacer PA black 8x4,3x3                  | 4        | Pc.        |
| 4           | 1029-6001             | Button head socket screw, Tufflock M6x12 | 8        | Pc.        |
| 5           | 1114-0056             | Threaded bushing 8xM6x67,5               | 2        | Pc.        |
| 6           | 1114-0057             | Threaded bushing 8xM6x71                 | 2        | Pc.        |
| 7           | 3313-1160             | Hinge bandage D30                        | 4        | Pc.        |
| 8           | 1029-0620             | Button head socket screw M6x20           | 2        | Pc.        |
| 9           | 3301-1120             | Threaded insert M12                      | 2        | Pc.        |
| 10          | 3301-1130             | Saddle bushing                           | 2        | Pc.        |
| 11          | 3202-1151             | Cover ring                               | 2        | Pc.        |

## Spare parts



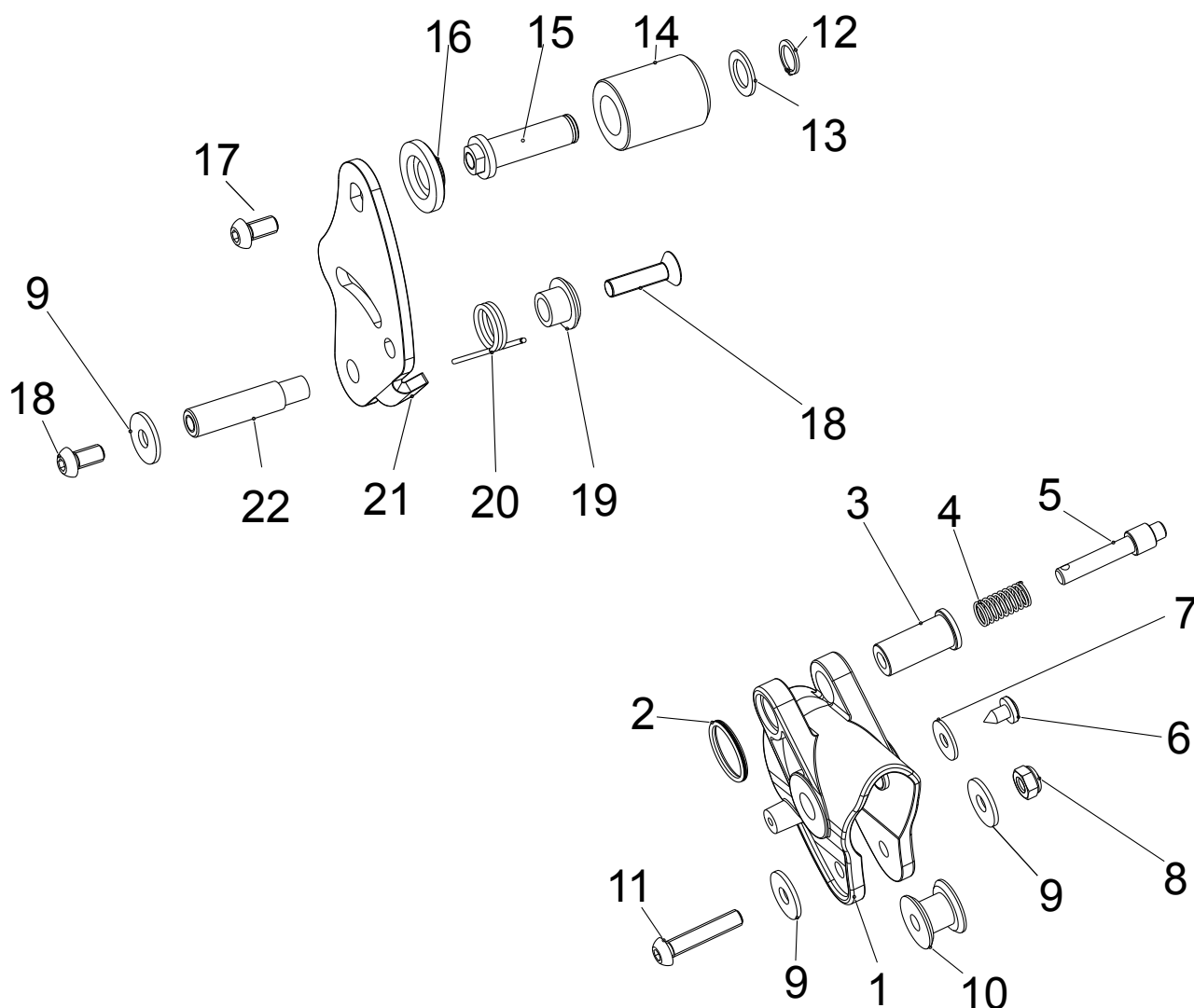
| Pos         | Article number        | Articel description                              | Quantity | Unit       |
|-------------|-----------------------|--------------------------------------------------|----------|------------|
| <b>1-12</b> | <b>3313-1200E-021</b> | <b>Bake frame, complete</b>                      | <b>1</b> | <b>Pc.</b> |
| 1-6         | 3313-1210E-021        | Bar, back, with fasteners                        | 1        | Pc.        |
| 1           | 1029-0845             | Button head socket screw M8x45                   | 2        | Pc.        |
| 2           | 3201-1270             | Plug                                             | 2        | Pc.        |
| 3           | 3313-1210-021         | Back bar, size 4                                 | 2        | Pc.        |
| 4           | 3313-1220             | Connector                                        | 2        | Pc.        |
| 5           | 3313-1240             | Hinge bandage oval                               | 2        | Pc.        |
| 6           | 3313-1810             | Multifunctional part with revers roll lock left  | 1        | Pc.        |
| 7           | 3313-1820             | Multifunctional part with revers roll lock right | 1        | Pc.        |
| 8           | 3313-1270E-021        | Roll bar                                         | 1        | Pc.        |
| 9           | 1129-0010             | Saddle clamp d 29,8 mm black                     | 2        | Pc.        |
| 10          | 3313-1230             | Stub shaft                                       | 2        | Pc.        |
| 11          | 1051-0005             | Washer A5,3                                      | 2        | Pc.        |

## Spare parts



| 1-22 | 3313-1810E    | Multifunctional part with revers roll lock left           | 1 Pc. |
|------|---------------|-----------------------------------------------------------|-------|
| 1    | 3313-1251     | Revers roll lock bracket                                  | 1 Pc. |
| 2    | 1129-0003     | Key ring 24x1,5                                           | 1 Pc. |
| 3    | 3201-7520     | Spring housing                                            | 1 Pc. |
| 4    | 1131-0036     | Compression spring D-127d 0,8x8,3x29                      | 1 Pc. |
| 5    | 3313-1817     | Plunger block                                             | 1 Pc. |
| 6    | 1039-0001     | Screw for plastic, cross recessed pan head w. flange 4x10 | 1 Pc. |
| 7    | 1055-0005     | Washer A5,3                                               | 1 Pc. |
| 8    | 1042-0006     | Hexagon nut self-locking M6                               | 1 Pc. |
| 9    | 1055-0006     | Washer A6,4                                               | 2 Pc. |
| 10   | 3313-1253     | Shaft axle                                                | 1 Pc. |
| 11   | 1029-0630     | Button head socket screw M6x30                            | 1 Pc. |
| 12   | 1080-0010     | Retaining ring for shaft 10x1                             | 1 Pc. |
| 13   | 1059-0001     | Shim ring zp 10x16x1,2                                    | 1 Pc. |
| 14   | 3313-1813     | Freewheel housing long                                    | 1 Pc. |
| 15   | 3301-1812     | Freewheel axle                                            | 1 Pc. |
| 16   | 3301-1814     | Spacer bushing                                            | 1 Pc. |
| 17   | 1029-6001     | Button head socket screw, Tufflock M6x12                  | 2 Pc. |
| 18   | 1024-0616     | Hexagon socket countersunk head screw M6x16               | 1 Pc. |
| 19   | 3301-1816     | Spring hanger                                             | 1 Pc. |
| 20   | 1133-0012     | Leg spring T-18854L 1,6x14,4x3,00                         | 1 Pc. |
| 21   | 3301-1811-001 | Base plate left                                           | 1 Pc. |
| 22   | 3313-1815     | Axis                                                      | 1 Pc. |

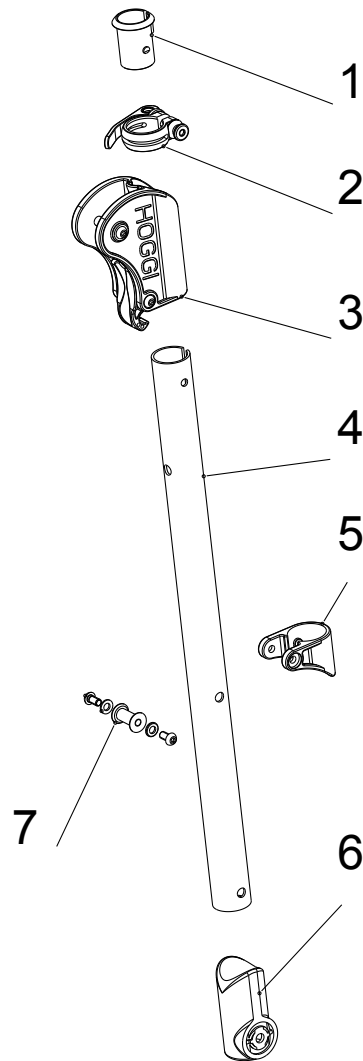
## Spare parts



| Pos         | Article number    | Articel description                                       | Quantity | Unit       |
|-------------|-------------------|-----------------------------------------------------------|----------|------------|
| <b>1-22</b> | <b>3313-1820E</b> | <b>Multifunctional part with revers roll lock right</b>   | <b>1</b> | <b>Pc.</b> |
| 1           | 3313-1251         | Revers roll lock bracket                                  | 1        | Pc.        |
| 2           | 1129-0003         | Key ring 24x1,5                                           | 1        | Pc.        |
| 3           | 3201-7520         | Spring housing                                            | 1        | Pc.        |
| 4           | 1131-0036         | Compression spring D-127d 0,8x8,3x29                      | 1        | Pc.        |
| 5           | 3313-1817         | Plunger block                                             | 1        | Pc.        |
| 6           | 1039-0001         | Screw for plastic, cross rccessed pan head w. flange 4x10 | 1        | Pc.        |
| 7           | 1055-0005         | Washer A5,3                                               | 1        | Pc.        |
| 8           | 1042-0006         | Hexagon nut self-locking M6                               | 1        | Pc.        |
| 9           | 1055-0006         | Washer A6,4                                               | 2        | Pc.        |
| 10          | 3313-1253         | Shaft axle                                                | 1        | Pc.        |
| 11          | 1029-0630         | Button head socket screw M6x30                            | 1        | Pc.        |
| 12          | 1080-0010         | Retaining ring for shaft 10x1                             | 1        | Pc.        |
| 13          | 1059-0001         | Shim ring zp 10x16x1,2                                    | 1        | Pc.        |
| 14          | 3313-1813         | Freewheel housing long                                    | 1        | Pc.        |
| 15          | 3301-1812         | Freewheel axle                                            | 1        | Pc.        |
| 16          | 3301-1814         | Spacer bushing                                            | 1        | Pc.        |
| 17          | 1029-6001         | Button head socket screw, Tufflock M6x12                  | 2        | Pc.        |
| 18          | 1024-0616         | Hexagon socket countersunk head screw M6x16               | 1        | Pc.        |
| 19          | 3301-1816         | Spring hanger                                             | 1        | Pc.        |
| 20          | 1133-0012         | Leg spring T-18854L 1,6x14,4x3,00                         | 1        | Pc.        |
| 21          | 3301-1821-001     | Base plate right                                          | 1        | Pc.        |

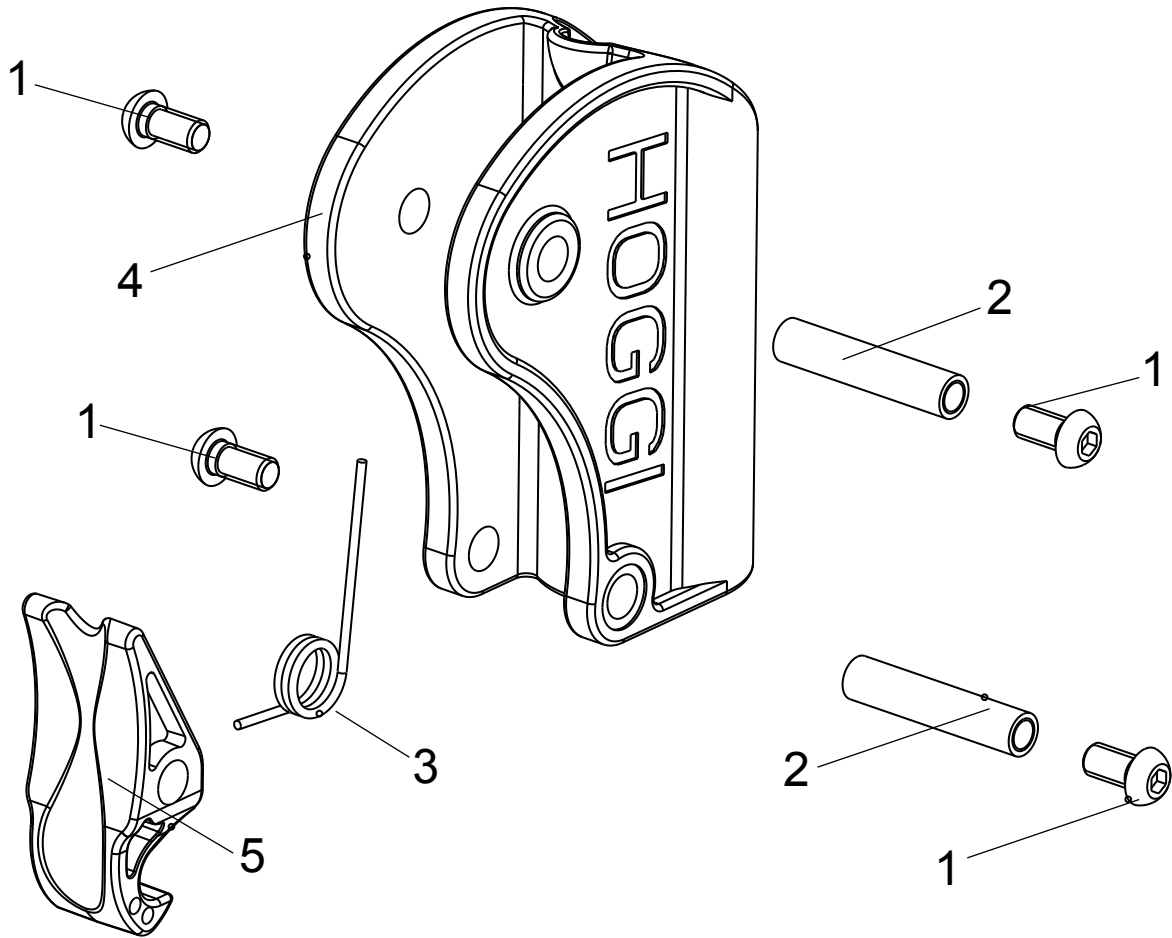


## Spare parts



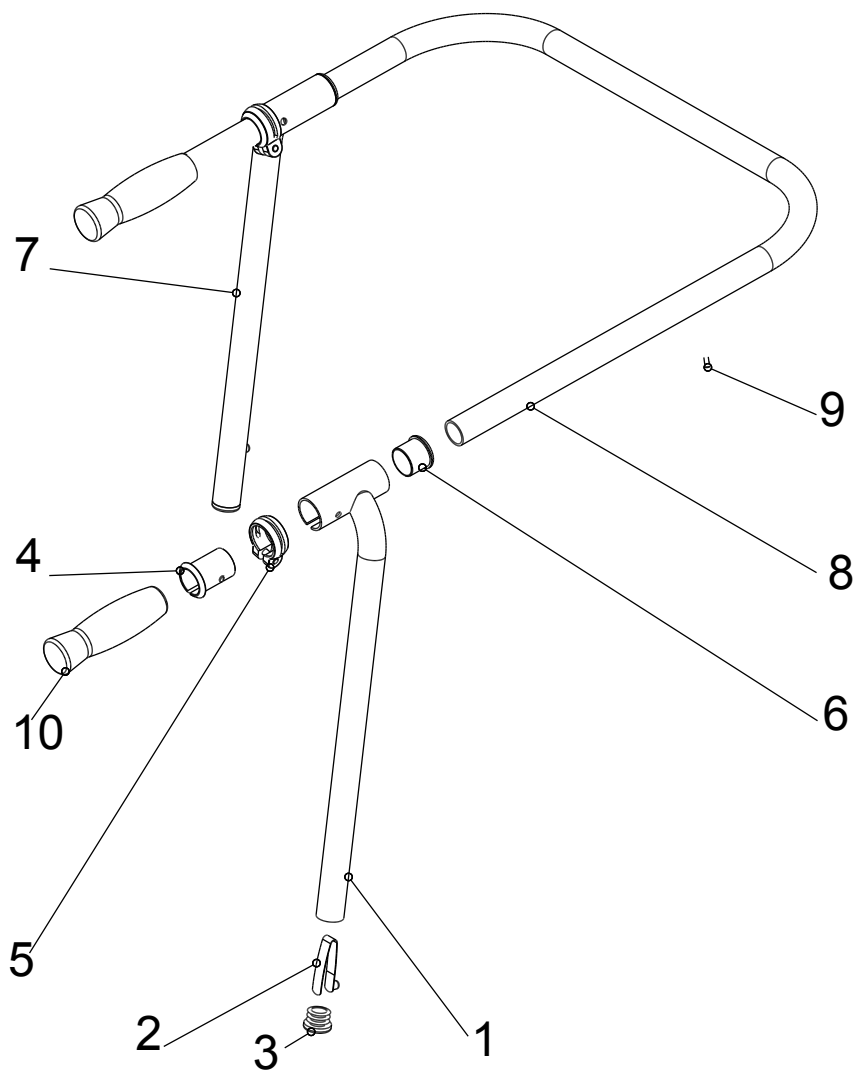
| Pos        | Article number        | Articel description                          | Quantity | Unit       |
|------------|-----------------------|----------------------------------------------|----------|------------|
| <b>1-7</b> | <b>3313-1300E-021</b> | <b>Backing complete</b>                      | <b>2</b> | <b>Pc.</b> |
| 1          | 3301-1240             | Clamp bushing                                | 1        | Pc.        |
| 2          | 1129-0007             | Saddle clamp with quick-release D 31,8 left  | 1        | Pc.        |
|            | 1129-0006             | Saddle clamp with quick-release D 31,8 right | 1        | Pc.        |
| 3          | 3313-1400E            | Glider complete                              | 1        | Pc.        |
| 4          | 3313-1310-021         | Support                                      | 1        | Pc.        |
| 5          | 3313-1331             | Glider stopper                               | 1        | Pc.        |
| 6          | 3313-1320             | Support tube bearing                         | 1        | Pc.        |
| 7          | 3313-1332E            | Clamp with fasteners                         | 1        | Pc.        |

## Spare parts



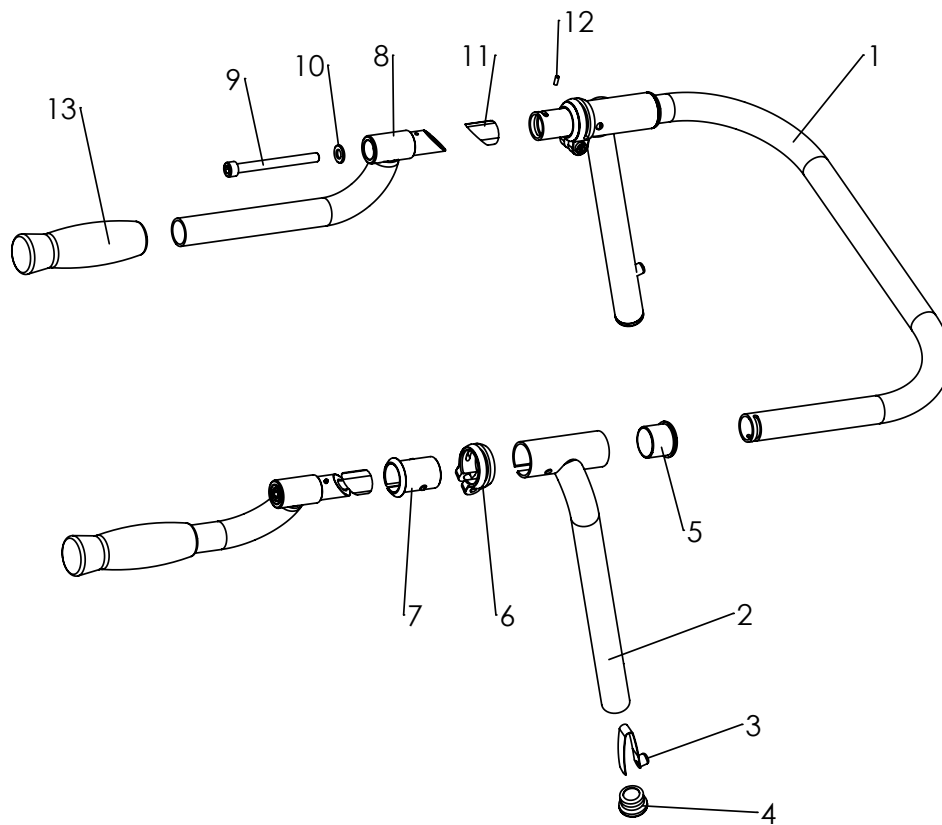
| Pos        | Article number    | Articel description                | Quantity | Unit       |
|------------|-------------------|------------------------------------|----------|------------|
| <b>1-5</b> | <b>3313-1400E</b> | <b>Glider complete</b>             | <b>1</b> | <b>Pc.</b> |
| 1          | 1029-0612         | button head socket screw M6x12     | 4        | Pc.        |
| 2          | 1114-0028         | Threaded bushing 8xM6x38           | 2        | Pc.        |
| 3          | 1133-0016         | Leg spring T-18805L 1,6x12, 1x3,25 | 1        | Pc.        |
| 4          | 3313-1411         | Glider                             | 1        | Pc.        |
| 5          | 3313-1412         | Safety hook                        | 1        | Pc.        |

## Spare parts



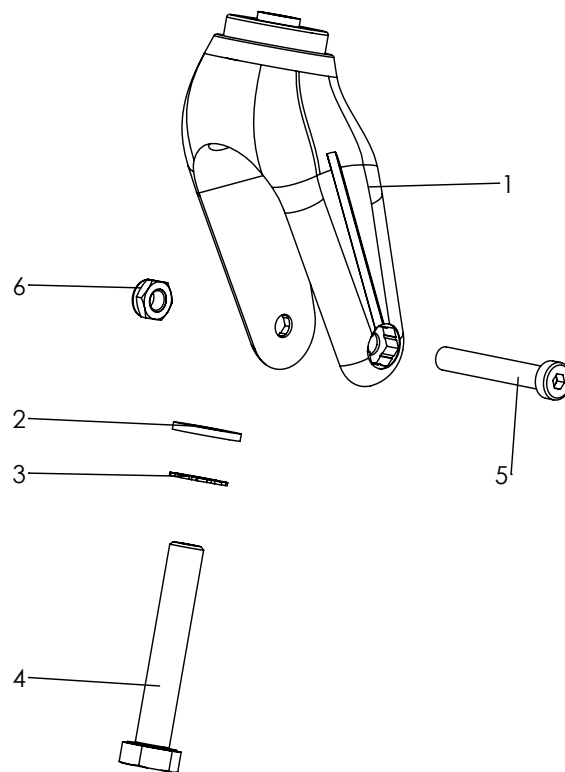
| Pos         | Article number    | Articel description                     | Quantity | Unit       |
|-------------|-------------------|-----------------------------------------|----------|------------|
| <b>1-10</b> | <b>3313-1500E</b> | <b>Grab rail standard, size 4</b>       | <b>1</b> | <b>Pc.</b> |
| 1-6         | 3313-1510E-006    | Bracket left complete, anodised bright  | 1        | Pc.        |
| 2-7         | 3313-1520E-006    | Bracket right complete, anodised bright | 1        | Pc.        |
| 2           | 1134-0006         | Snap button 7,7x9,4                     | 1        | Pc.        |
| 3           | 1141-0015         | Ribbed insert GL 25x1-2.5               | 1        | Pc.        |
| 4           | 3301-1240         | clamp bushing                           | 1        | Pc.        |
| 5           | 1129-0008         | Saddle clamp with bolt D 31,8           | 1        | Pc.        |
| 6           | 3301-1530         | Flange bushing                          | 1        | Pc.        |
| 8-10        | 3313-1540         | Handle standard                         | 1        | Pc.        |
| 8           | 3313-1541-006     | Tube bend handle standard size 4        | 1        | Pc.        |
| 9           | 1062-0408         | Blind rivet F4x8                        | 2        | Pc.        |
| 10          | 1143-0005         | Handle grip black d25 x 120             | 2        | Pc.        |

## Spare parts



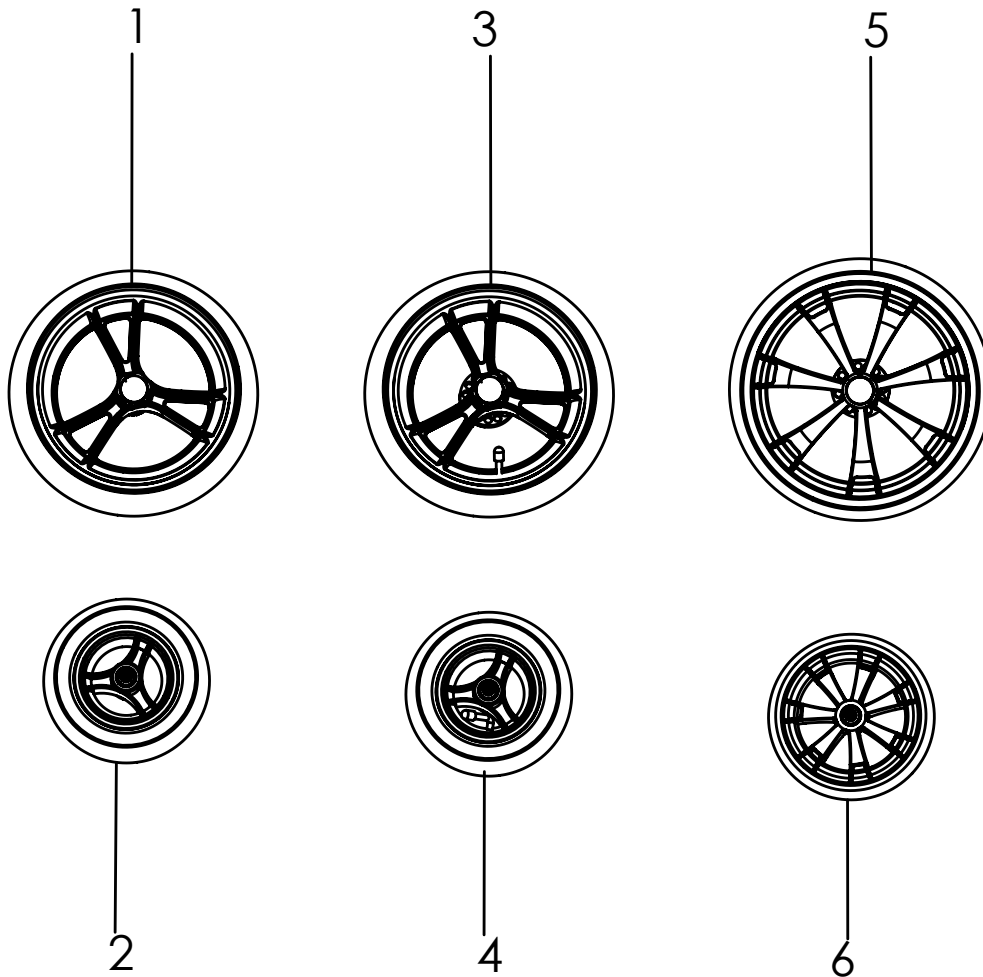
| Pos         | Article number    | Articel description                                  | Quantity | Unit       |
|-------------|-------------------|------------------------------------------------------|----------|------------|
| <b>1-13</b> | <b>3313-5100E</b> | <b>Grab rail w/universal handle, size 4 complete</b> | <b>1</b> | <b>Pc.</b> |
| 1           | 3303-5110-006     | Bend of grab rail universal, size 4                  | 1        | Pc.        |
| 2-7         | 3313-1510E        | Pillar left complete                                 | 1        | Pc.        |
|             | 3313-1520E        | Pillar right complete                                | 1        | Pc.        |
| 3           | 1134-0006         | Snap button B 141                                    | 2        | Pc.        |
| 4           | 1141-0015         | Ribbed insert GL 25x1-2.5                            | 2        | Pc.        |
| 5           | 3301-1530         | Flange bushing                                       | 2        | Pc.        |
| 6           | 1129-0008         | Saddle clamp with bolt D 31,8                        | 2        | Pc.        |
| 7           | 3301-1240         | Clamp bushing                                        | 2        | Pc.        |
| 8-13        | 3301-5120         | Universal handle, complete                           | 1        | Pc.        |
| 8           | 3301-5130         | Universal handle                                     | 2        | Pc.        |
| 9           | 1021-0885         | Hexagon socket head cap screw M8x85                  | 2        | Pc.        |
| 10          | 1051-0008         | Washer A8,4                                          | 2        | Pc.        |
| 11          | 1089-0002         | Wedge M8x21                                          | 2        | Pc.        |
| 12          | 1070-0308         | Spring pin 3x8                                       | 2        | Pc.        |
| 13          | 1143-0005         | Handle grip black d25 x 120                          | 2        | Pc.        |

## Spare parts



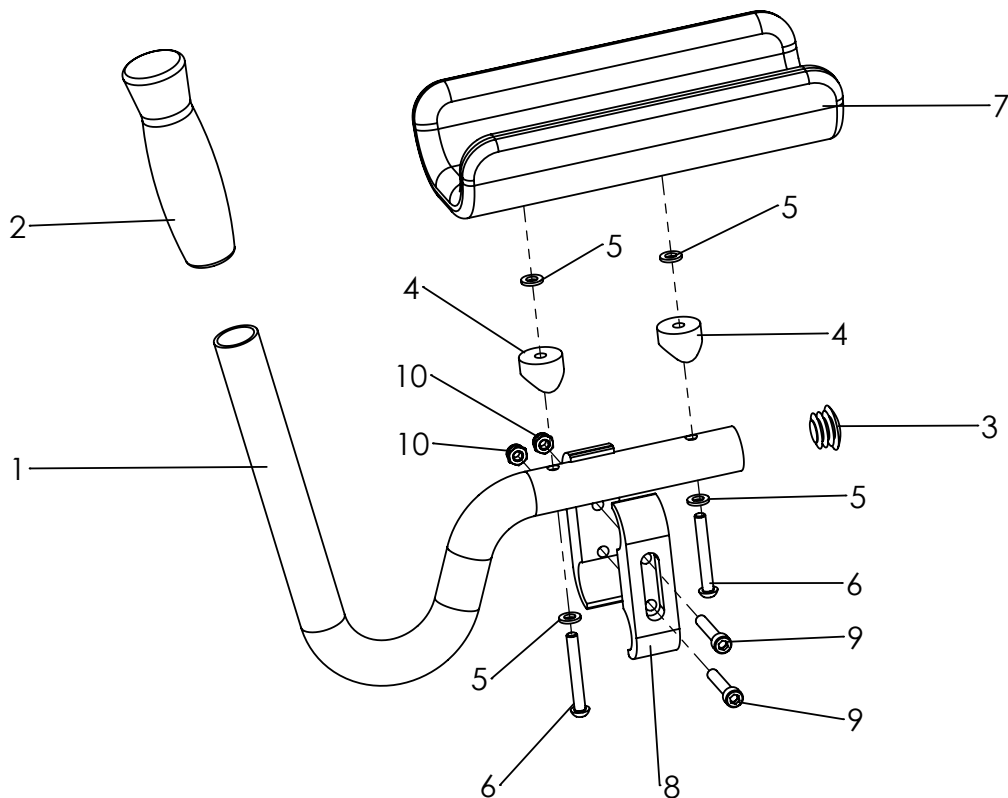
| Pos | Artikelnummer | Artikelbezeichnung                      | Menge | ME |
|-----|---------------|-----------------------------------------|-------|----|
| 1   | 1281-0007     | Lenkgabel LG-K-200-12 200x60            | 1     | St |
| 2   | 1051-0012     | Scheibe A 13                            | 1     | St |
| 3   | 1056-0021     | Zahnscheibe A12,5                       | 1     | St |
| 4   | 3301-1150     | Achsbolzen 12x70 mit M6 Innengewinde    | 1     | St |
| 5-6 | 1205-0855E    | Innensechskantschraube M8x55 mit Mutter | 1     | St |

## Spare parts



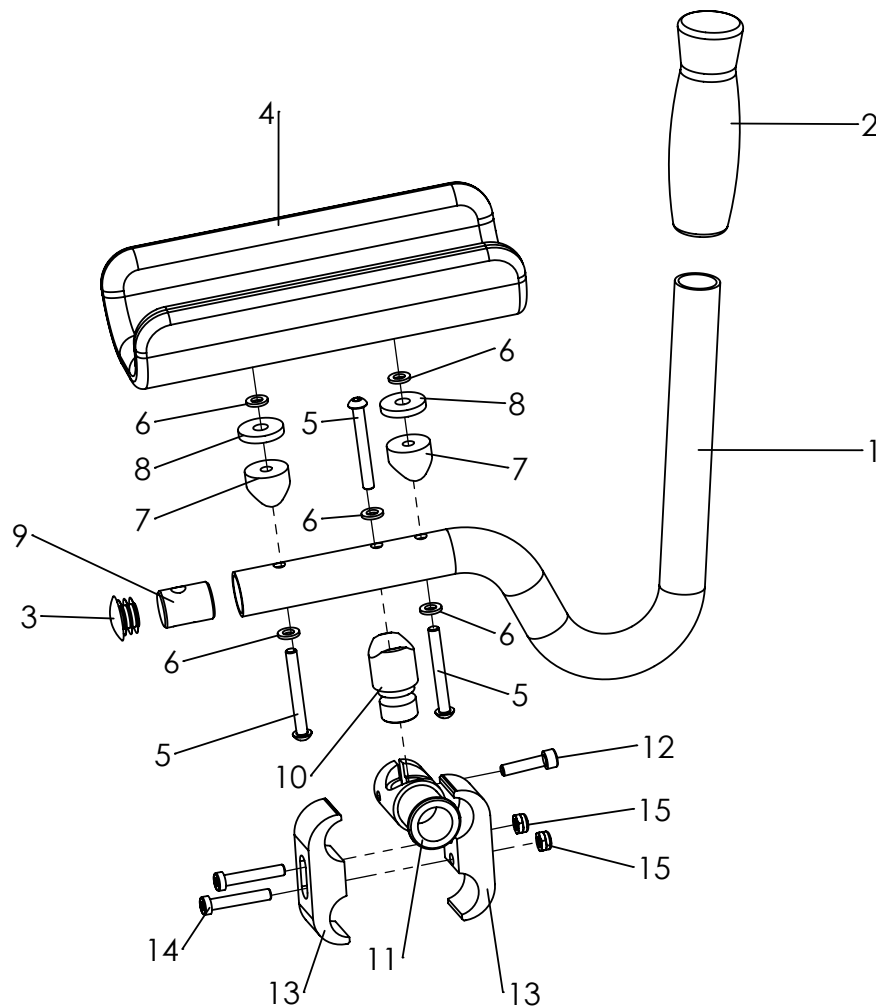
| Pos | Article number | Articel description                               | Quantity | Unit |
|-----|----------------|---------------------------------------------------|----------|------|
| 1   | 1221-2961      | PU-wheel 290x60 with break disk and quick release | 2        | Pc.  |
| 2   | 1221-1950      | PU-wheel 190x50                                   | 2        | Pc.  |
| 3   | 1211-2961      | Pneumatic wheel 290x60, quick release             | 2        | Pc.  |
| 4   | 1211-1950      | Pneumatic wheel 190/50                            | 2        | Pc.  |
| 5   | 1221-3061      | PU-Wheel R300/60, chrome, with break disk         | 2        | Pc.  |
|     | 1221-3063      | PU-Wheel R300/60, ABS black, with break disk      | 2        | Pc.  |
| 6   | 1221-2048      | PU-Wheel R200/48 chrome rim                       | 2        | Pc.  |
|     | 1221-2049      | PU-Wheel R200/48 ABS black                        | 2        | Pc.  |

## Spare parts



| Pos         | Article number   | Articel description                   | Quantity | Unit       |
|-------------|------------------|---------------------------------------|----------|------------|
| <b>1-10</b> | <b>3302-5200</b> | <b>Lower arm support with handles</b> | <b>2</b> | <b>Set</b> |
| 1           | 3301-5321-006    | Handle tube, anodized                 | 2        | St         |
| 2           | 1143-0005        | Handle grip black d25 x 120           | 2        | St         |
| 3           | 1141-0009        | Ribbed insert SFL 25x1-2,5            | 2        | St         |
| 4           | 1111-0001        | Saddle washer PA black 24x6.3x8       | 2        | St         |
| 5           | 1051-0006        | Washer A6,4                           | 2        | St         |
| 6           | 1029-0645        | Button head socket screw M6x45        | 2        | St         |
| 7           | 3302-5240        | Lower arm support                     | 2        | St         |
| 8-10        | 3301-5210        | Terminal holder, 60mm                 | 2        | St         |
| 9           | 1021-0635        | Hexagon socket head cap screw M6x35   | 2        | St         |
| 10          | 1042-0006        | Hexagon nut self-locking M6           | 2        | St         |

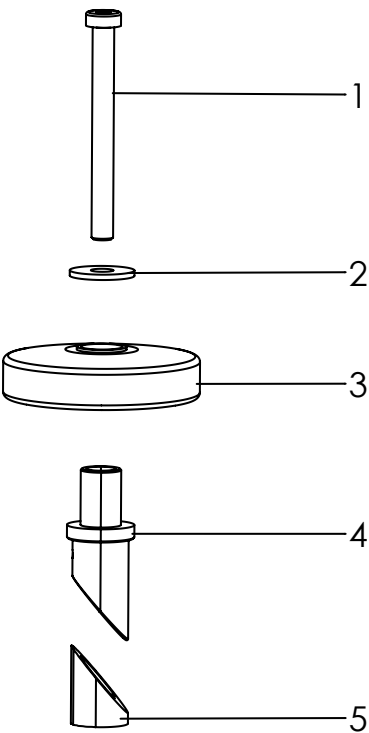
## Spare parts



| Pos         | Article number   | Articel description                                      | Quantity | Unit       |
|-------------|------------------|----------------------------------------------------------|----------|------------|
| <b>1-13</b> | <b>3302-5300</b> | <b>Lower arm support with handles, 3-axis adjustable</b> | <b>1</b> | <b>Set</b> |
| 1           | 3301-5321-006    | Handle tube, anodized                                    | 2        | Pc.        |
| 2           | 1143-0005        | Handle grip black d25 x 120                              | 2        | Pc.        |
| 3           | 1141-0009        | Ribbed insert SFL 25x1-2,5                               | 2        | Pc.        |
| 4           | 3302-5240        | Lower arm support                                        | 2        | Pc.        |
| 5           | 1029-0650        | Button head socket screw M6x50                           | 6        | Pc.        |
| 6           | 1051-0006        | Washer A6,4                                              | 10       | Pc.        |
| 7           | 1111-0001        | Saddle washer PA black 24x6.3x8                          | 4        | Pc.        |
| 8           | 1113-0047        | Washer PA black 24x8,4x4                                 | 4        | Pc.        |
| 9           | 3251-2135        | Block D8                                                 | 2        | Pc.        |
| 10          | 3301-5360        | Distance bush                                            | 2        | Pc.        |
| 11          | 3301-5350        | Clamping shaft                                           | 2        | Pc.        |
| 12          | 1021-0625        | Hexagon socket head cap screw M6x25                      | 2        | Pc.        |
| 13          | 3301-5915        | Clamp shell 45mm long                                    | 4        | Pc.        |
| 14          | 1021-0635        | Hexagon socket head cap screw M6x35                      | 4        | Pc.        |
| 15          | 1042-0006        | Hexagon nut self-locking M6                              | 4        | Pc.        |

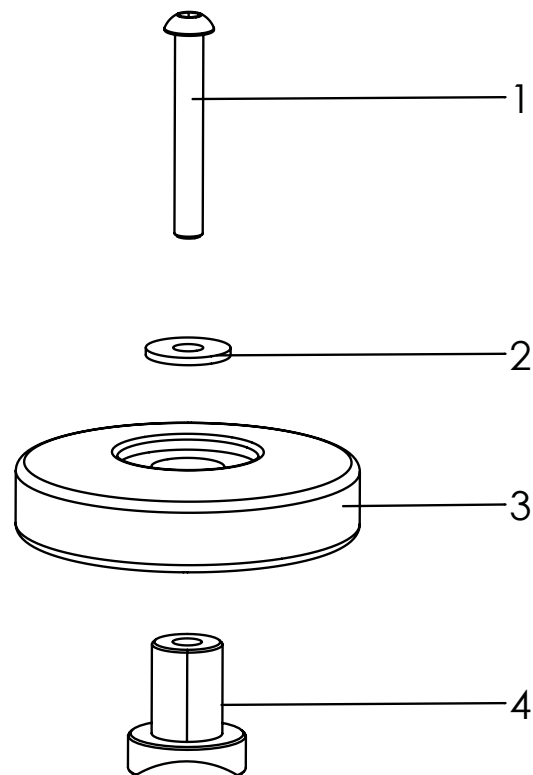


# Spare parts



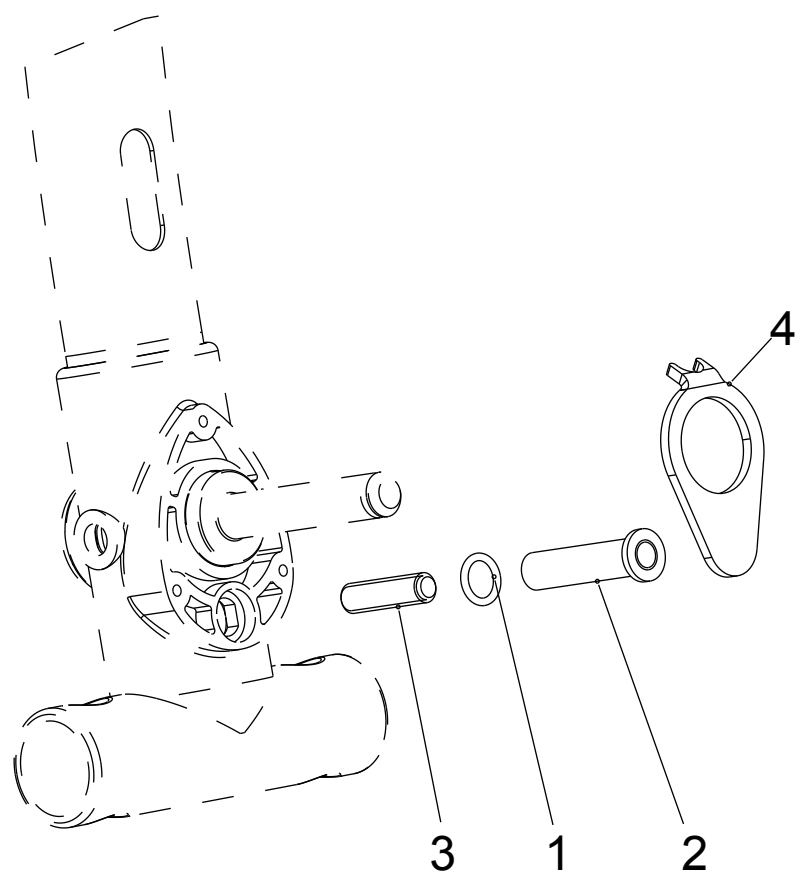
| Pos        | Article number   | Articel description                 | Quantity | Unit       |
|------------|------------------|-------------------------------------|----------|------------|
| <b>1-5</b> | <b>3301-6600</b> | <b>Hand disk</b>                    | <b>1</b> | <b>Set</b> |
| 1          | 1022-0880        | Hexagon socket head cap screw M8x80 | 2        | Pc.        |
| 2          | 1055-0008        | Washer A8,4                         | 2        | Pc.        |
| 3          | 1249-0002        | Bumper wheels 100 mm black          | 2        | Pc.        |
| 4          | 3301-6610        | Clamp for hand disk                 | 2        | Pc.        |
| 5          | 1089-0002        | Wedge M8x21                         | 2        | Pc.        |

# Spare parts



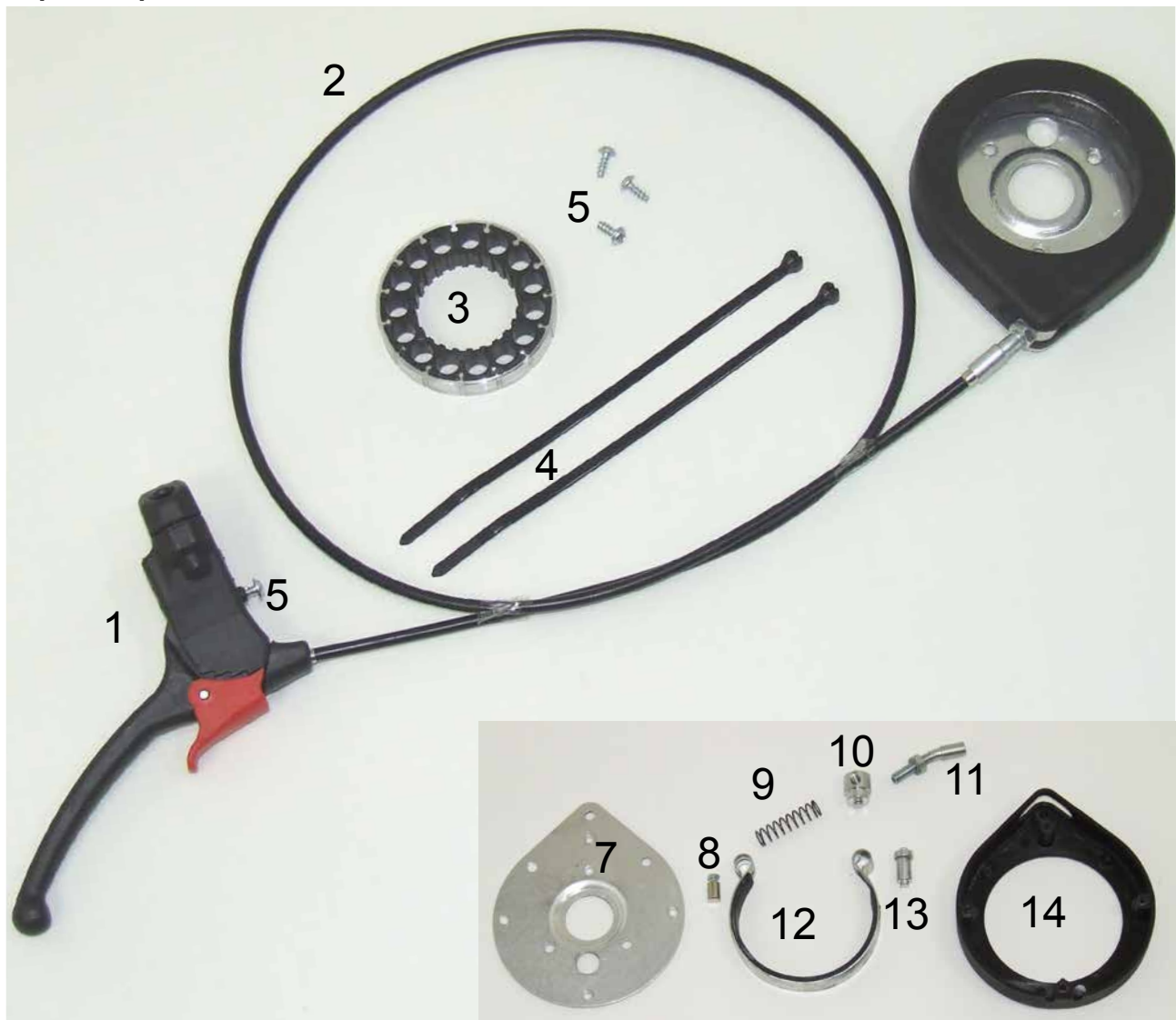
| Pos        | Article number   | Articel description            | Quantity | Unit       |
|------------|------------------|--------------------------------|----------|------------|
| <b>1-4</b> | <b>3301-5400</b> | <b>Bumper wheels</b>           | <b>1</b> | <b>Set</b> |
| 1          | 1029-0645        | Button head socket screw M6x45 | 2        | Pc.        |
| 2          | 1055-0006        | Washer A6,4                    | 2        | Pc.        |
| 3          | 1249-0001        | Deflector role                 | 2        | Pc.        |
| 4          | 3301-5410        | Saddle bushing                 | 2        | Pc.        |

# Spare parts



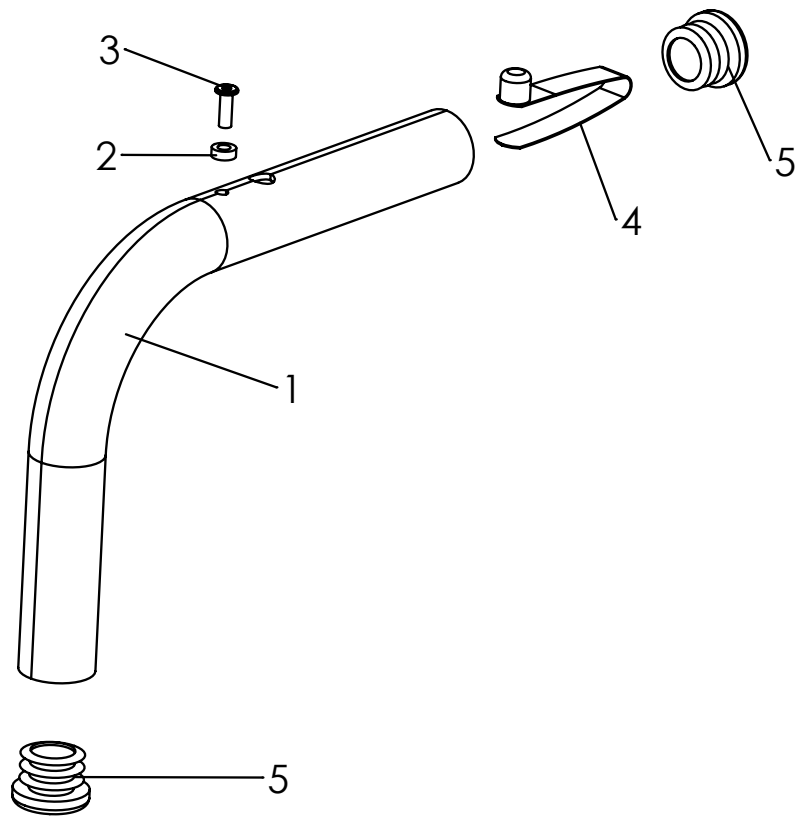
| Pos        | Article number   | Articel description            | Quantity | Unit       |
|------------|------------------|--------------------------------|----------|------------|
| <b>1-4</b> | <b>3301-5500</b> | <b>Drag brake</b>              | <b>1</b> | <b>Set</b> |
| 1          | 1150-0002        | O-ring 10x2                    | 2        | Pc.        |
| 2          | 3301-5520        | Insert nut                     | 2        | Pc.        |
| 3          | 1031-0830        | Hexagon socket set screw M8x30 | 2        | Pc.        |
| 4          | 3301-5510        | Sliding plate                  | 2        | Pc.        |

## Spare parts



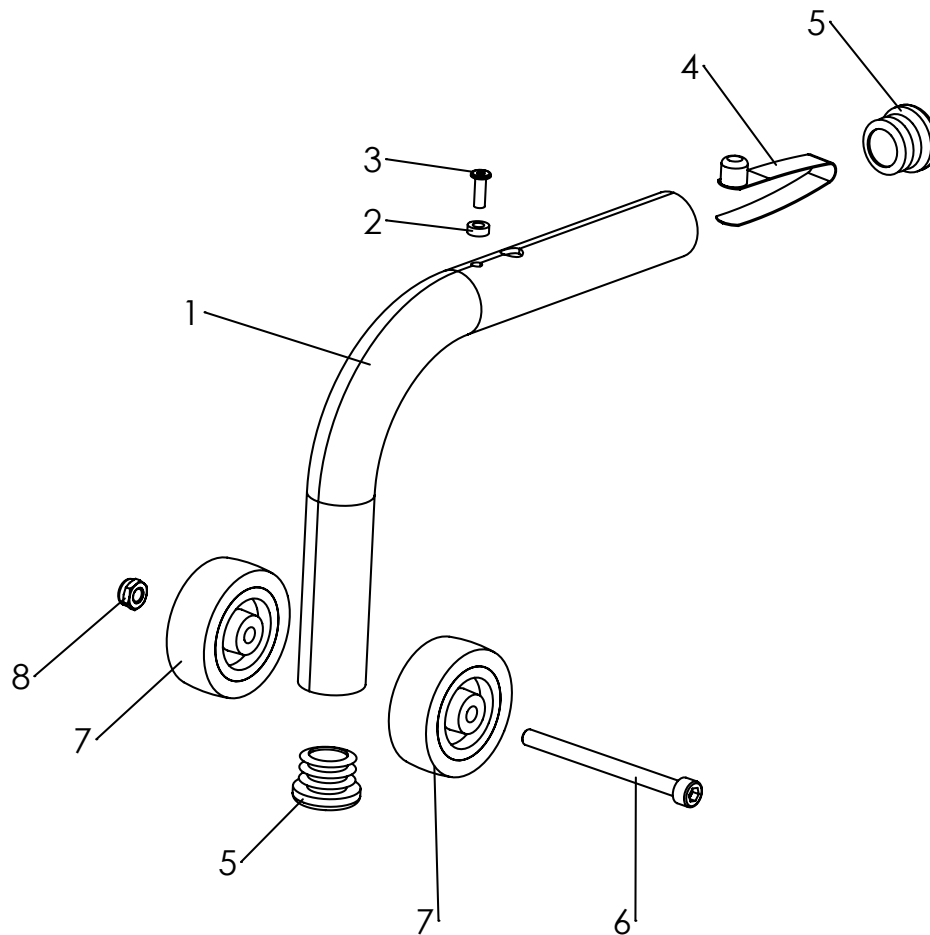
| Pos      | Article number   | Articel description               | Quantity | Unit       |
|----------|------------------|-----------------------------------|----------|------------|
| <b>1</b> | <b>3301-5600</b> | <b>Brake with wheel lock</b>      | <b>1</b> | <b>Set</b> |
| 2-5      | 1209-0002        | Hand brake 80° manual lock 25mm   | 2        | Pc.        |
| 2+4      | 1209-0005        | Break kabel set                   | 2        | Set        |
| 3        | 1209-0006        | End cap brass, cable cover        | 2        | Pc.        |
| 5        | 1209-0007        | End cap aluminium                 | 2        | Pc.        |
| 6        | 1149-0001        | Cable clip D 25                   | 2        | Pc.        |
| 7        | 1089-0004        | Cable tie, black, 5x180           | 2        | Pc.        |
| 8        | 1099-0003        | Adjusting screw with nut M6x20/30 | 2        | Pc.        |
| 9        | 3301-5610        | Break lever                       | 2        | Pc.        |
| 10       | 3301-5620        | Guid bushing                      | 2        | Pc.        |
| 11       | 1131-0034        | Compression spring D-180          | 2        | Pc.        |
| 12       | 1099-0005        | Screw nipple D8x15                | 2        | Pc.        |

## Spare parts



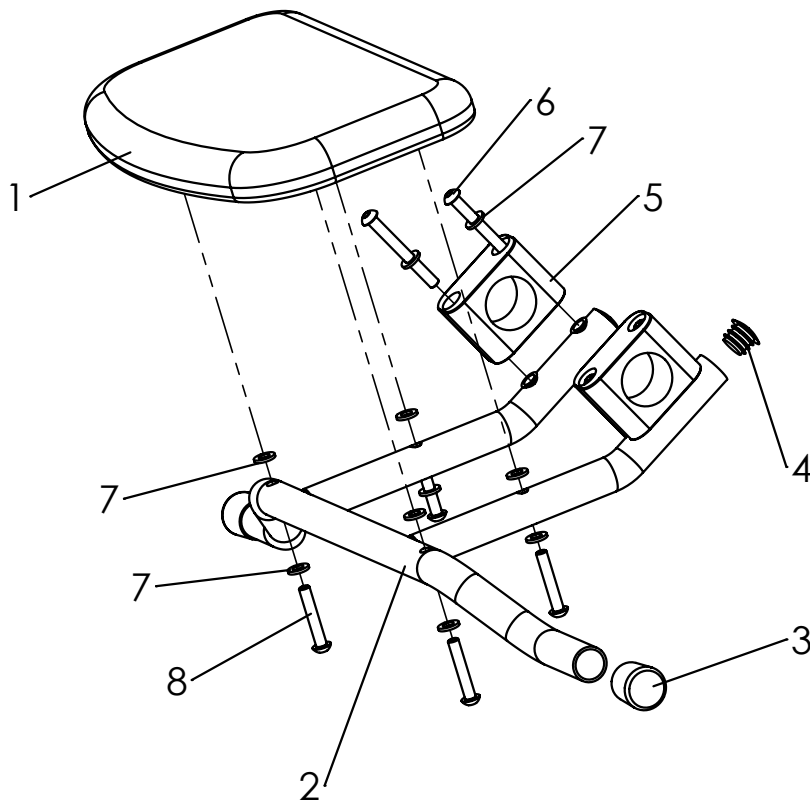
| Pos        | Article number   | Articel description                 | Quantity | Unit       |
|------------|------------------|-------------------------------------|----------|------------|
| <b>1-5</b> | <b>3313-5700</b> | <b>Anti-tips, for FLUX 4</b>        | <b>1</b> | <b>Set</b> |
| 1-3        | 3313-5710E-001   | Bend pipe Tilt protection with stop | 2        | Pc.        |
| 1          | 3313-5710-001    | Bend pipe Tilt protection zize 4    | 2        | Pc.        |
| 2          | 1112-0010        | Spacer PA black 8x4,3x3             | 2        | Pc.        |
| 3          | 1062-0412        | Blind rivet F4x12                   | 2        | Pc.        |
| 4          | 1134-0006        | Snap button B 141                   | 2        | Pc.        |
| 5          | 1141-0015        | Ribbed insert GL 25x1-2.5           | 4        | Pc.        |

## Spare parts



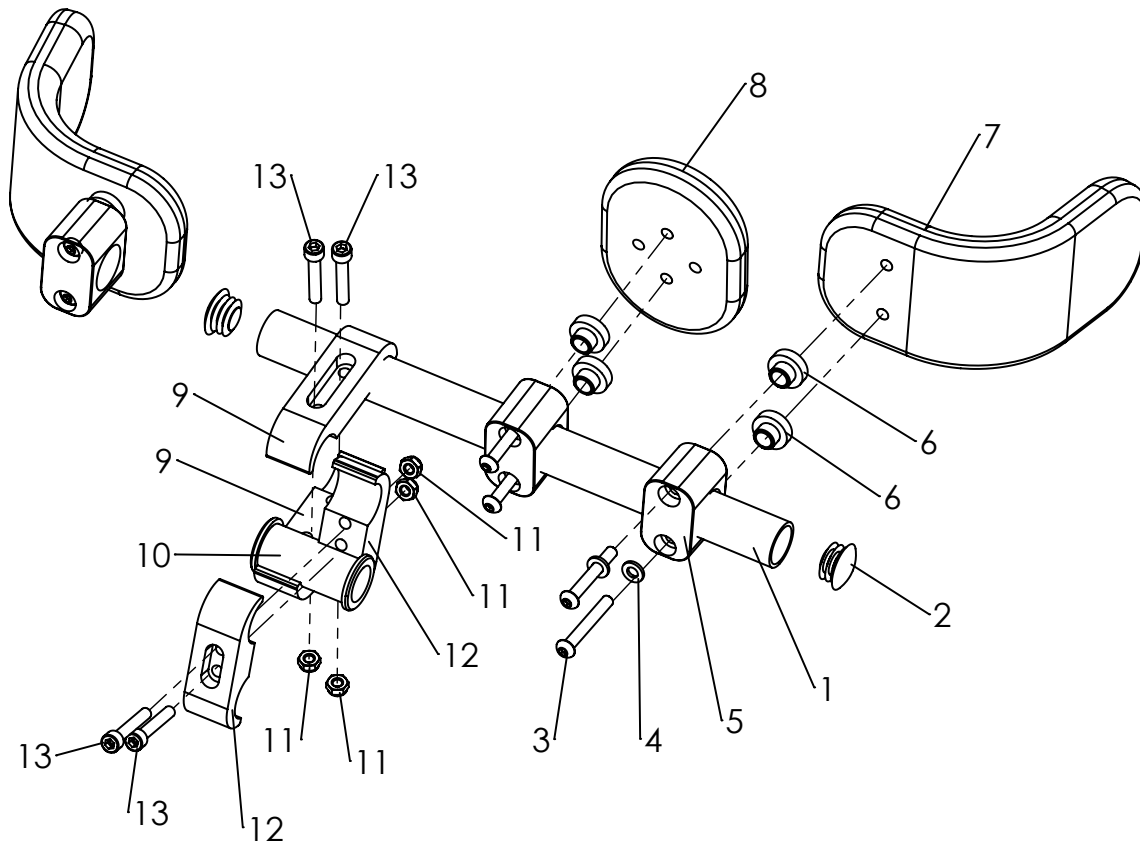
| Pos        | Article number   | Articel description                 | Quantity | Unit       |
|------------|------------------|-------------------------------------|----------|------------|
| <b>1-5</b> | <b>3313-5701</b> | <b>Anti-tips, for FLUX 4</b>        | <b>1</b> | <b>Set</b> |
| 1-3        | 3313-5720E-021   | Bend pipe Tilt protection with stop | 2        | Pc.        |
| 1          | 3313-5720-001    | Bend pipe Tilt protection zize 4    | 2        | Pc.        |
| 2          | 1112-0010        | Spacer PA black 8x4,3x3             | 2        | Pc.        |
| 3          | 1062-0412        | Blind rivet F4x12                   | 2        | Pc.        |
| 4          | 1134-0006        | Snap button B 141                   | 2        | Pc.        |
| 5          | 1141-0015        | Ribbed insert GL 25x1-2.5           | 4        | Pc.        |
| 6          | 1021-0675        | Hexagon socket head cap screw M6x75 | 2        | Pc.        |
| 7          | 1249-0008        | Roll with rubber bandage 50x18mm    | 2        | Pc.        |
| 8          | 1042-0006        | Hexagon nut self-locking M6         | 2        | Pc.        |

## Spare parts



| Pos        | Artikelnummer    | Artikelbezeichnung             | Menge    | ME        |
|------------|------------------|--------------------------------|----------|-----------|
| <b>1-8</b> | <b>3313-5800</b> | <b>Sitz komplett, Gr.3+4</b>   | <b>1</b> | <b>St</b> |
| 1          | 3301-5810        | Pu-Sitzplatte                  | 1        | St        |
| 2          | 3313-5820        | Sitzträger Gr.3+4              | 1        | St        |
| 3          | 1142-0002        | Kappe K 20 PE schwarz          | 2        | St        |
| 4          | 1141-0006        | Lamellenstopfen SFL 20x0,8-2,5 | 2        | St        |
| 5          | 1116-0003        | Rohrschelle PA schwarz D30     | 2        | Paar      |
| 6          | 1029-0655        | Linsenschraube M6x55           | 4        | St        |
| 7          | 1051-0006        | Scheibe A6,4                   | 12       | St        |
| 8          | 1029-0635        | Linsenschraube M6x35           | 4        | St        |

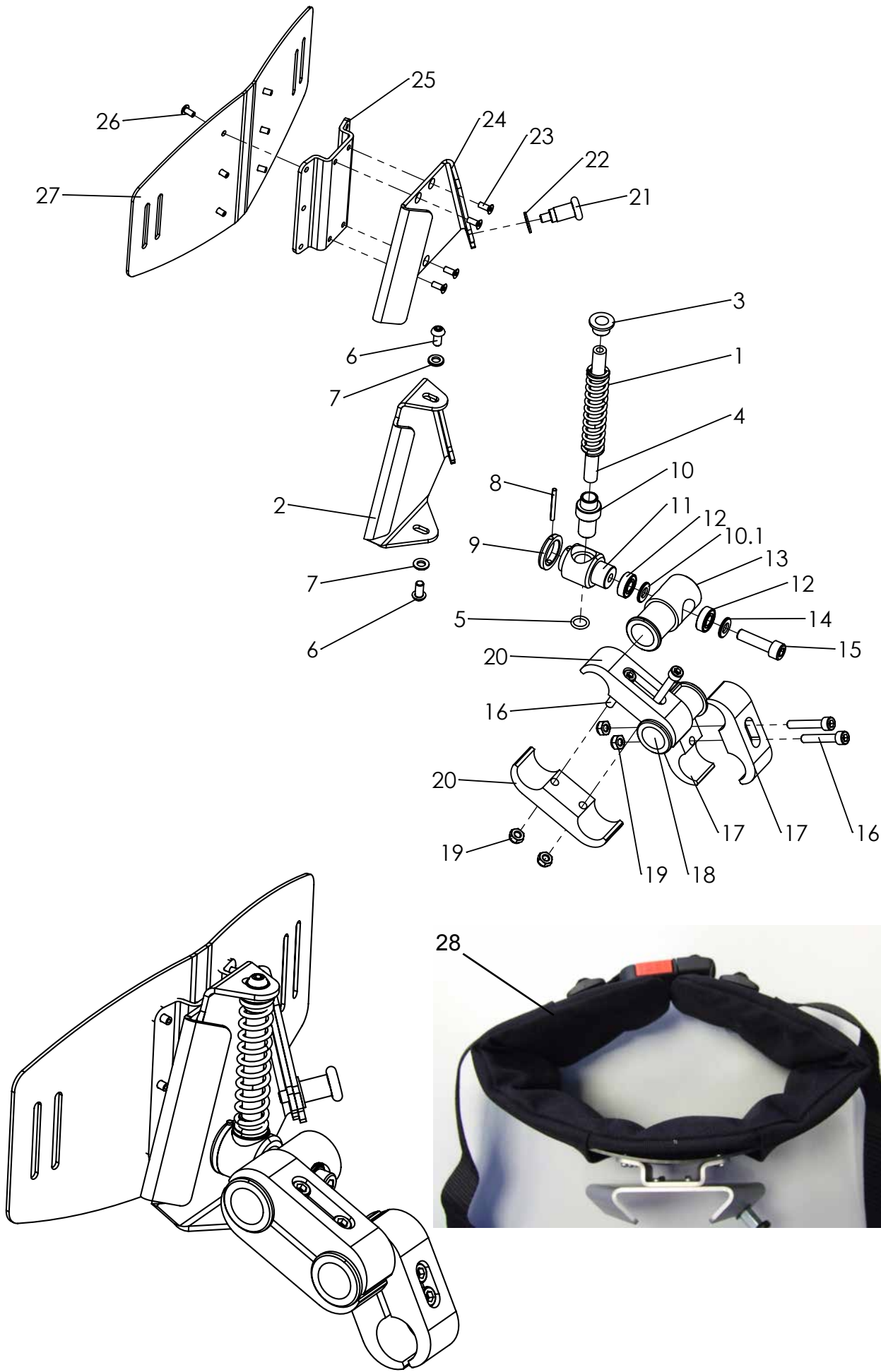
## Spare parts



| Pos         | Article number   | Articel description                        | Quantity | Unit       |
|-------------|------------------|--------------------------------------------|----------|------------|
| <b>1-13</b> | <b>3301-5900</b> | <b>Hip-/bottom pads, multi adjustable</b>  | <b>1</b> | <b>Set</b> |
| 1-2         | 3301-5920        | Support arm pelotte                        | 1        | Pc.        |
| 1           | 3301-5921        | Tube for (pelotte) support                 | 1        | Pc.        |
| 2           | 1141-0009        | Ribbed insert SFL 25x1-2,5                 | 2        | Pc.        |
| 3           | 1029-0645        | button head socket screw M6x45             | 3        | Pair       |
| 4           | 1051-0006        | Washer A6,4                                | 6        | Pc.        |
| 5           | 1116-0005        | Tube clamp PA black D25 with textile inlet | 3        | Pair       |
| 6           | 3301-5933        | Spacer bushing                             | 6        | Pc.        |
| 7           | 3301-5960        | PU-side pelotte                            | 2        | Pc.        |
| 8           | 3301-5950        | PU-center pelotte                          | 1        | Pc.        |
| 9           | 3301-5211        | Clamp shell                                | 2        | Pc.        |
| 10          | 3301-5913        | Hollow axle                                | 1        | Pc.        |
| 11          | 1042-0006        | Hexagon nut self-locking M6                | 4        | Pc.        |
| 12          | 3301-5915        | Clamping shell 45                          | 2        | Pc.        |
| 13          | 1021-0635        | Hexagon socket head cap screw M6x35        | 4        | Pc.        |



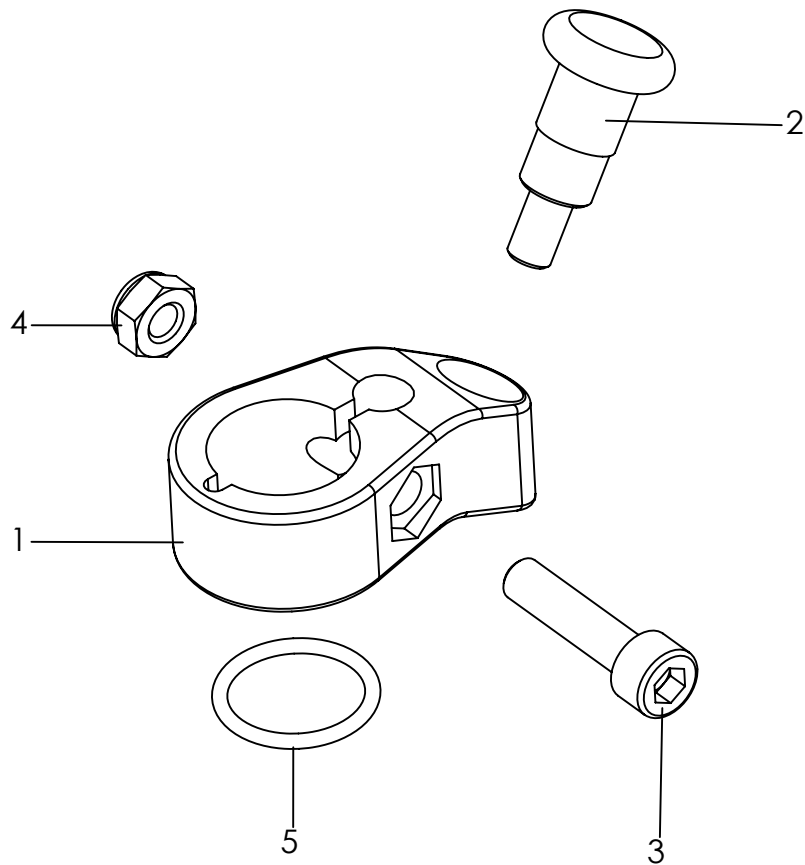
Spare parts



## Spare parts

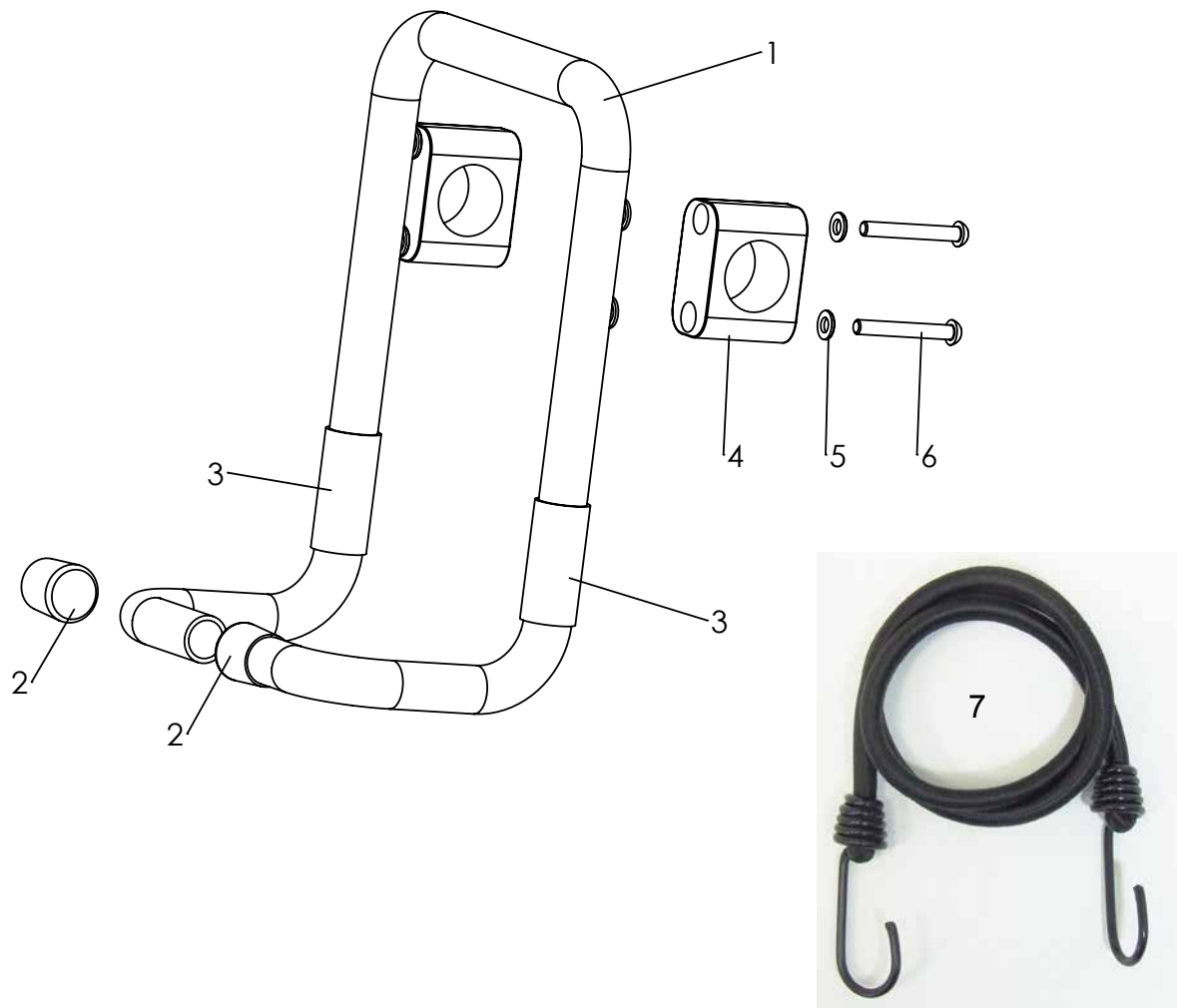
| Pos          | Article number   | Articel description                                           | Quantity | Unit       |
|--------------|------------------|---------------------------------------------------------------|----------|------------|
| <b>1-27</b>  | <b>3301-6000</b> | <b>Dynamic hip control kit for orthoses</b>                   | <b>1</b> | <b>Set</b> |
|              | <b>3301-6001</b> | <b>Dynamic hip control, suspension soft (yellow)</b>          | <b>1</b> | <b>Set</b> |
|              | <b>3301-6002</b> | <b>Dynamic hip control, suspension hard (red)</b>             | <b>1</b> | <b>Set</b> |
| 1            | 1131-0045-009    | Compression spring, yellow                                    | 1        | Pc.        |
|              | 1131-0046-011    | Compression spring, red                                       | 1        | Pc.        |
| <b>2-7</b>   | <b>3301-6040</b> | <b>Console unit</b>                                           | <b>1</b> | <b>Pc.</b> |
| 2            | 3301-6050-006    | Console silver anodized                                       | 1        | Pc.        |
| 3            | 3301-6070        | Flange bushing                                                | 1        | Pc.        |
| 4            | 3301-6060        | Slide rail                                                    | 1        | Pc.        |
| 5            | 1150-0003        | O-Ring 10x3                                                   | 1        | Pc.        |
| 6            | 1029-0612        | Button head socket screw M6x12                                | 2        | Pc.        |
| 7            | 1051-0006        | Washer A6,4                                                   | 2        | Pc.        |
| 8            | 1070-0330        | Spring pin 3x30                                               | 1        | Pc.        |
| 9            | 3301-6033        | Sliding ring                                                  | 1        | Pc.        |
| 10           | 3301-6032        | Sliding bushing                                               | 1        | Pc.        |
| 10.1         | 2001-1230        | Distance sleeve 11,5x8,2x3,5                                  | 1        | Pc.        |
| 11           | 3301-6021        | Joint shaft                                                   | 1        | Pc.        |
| 12           | 1090-0001        | Grooved ball bearing                                          | 2        | Pc.        |
| 13           | 3301-6031        | Bearing housing                                               | 1        | Pc.        |
| 14           | 1051-0008        | Washer A8,4                                                   | 3        | Pc.        |
| 15           | 1021-0830        | Hexagon socket head cap screw M8x30                           | 1        | Pc.        |
| <b>16-20</b> | <b>3301-5910</b> | <b>Clamp bracket</b>                                          | <b>1</b> | <b>Pc.</b> |
| 16           | 1021-0635        | Hexagon socket head cap screw M6x35                           | 4        | Pc.        |
| 17           | 3301-5915        | Clamping shell 45                                             | 2        | Pc.        |
| 18           | 3301-5913        | Hollow axle                                                   | 1        | Pc.        |
| 19           | 1042-0006        | Hexagon nut self-locking M6                                   | 4        | Pc.        |
| 20           | 3301-5211        | Clamp shell                                                   | 2        | Pc.        |
| <b>21-27</b> | <b>3301-6080</b> | <b>Trapeze adapter</b>                                        | <b>1</b> | <b>Pc.</b> |
| 21           | 1127-0010        | Lock pin d6xM10xS10x31                                        | 1        | Pc.        |
| 22           | 1059-0001        | Shim ring 10x16x1,2                                           | 1        | Pc.        |
| 23           | 1063-0410        | Blind rivet S4x10                                             | 4        | Pc.        |
| 24           | 3301-6081-006    | Trapezoidal sheet                                             | 1        | Pc.        |
| 25           | 3301-6082-006    | Adapter Anodized                                              | 1        | Pc.        |
| 26           | 1063-0410        | Blind rivet S4x10                                             | 6        | Pc.        |
| 27           | 3301-6091        | Base plate PE black 270x131,15x2 mm                           | 1        | Pc.        |
| <b>21-28</b> | <b>3301-6300</b> | <b>Hip belt for dynamic hip control, hip size 53 - 83 cm</b>  | <b>1</b> | <b>Pc.</b> |
|              | <b>3302-6300</b> | <b>Hip belt for dynamic hip control, hip size 65 - 115 cm</b> | <b>1</b> | <b>Pc.</b> |

## Spare parts



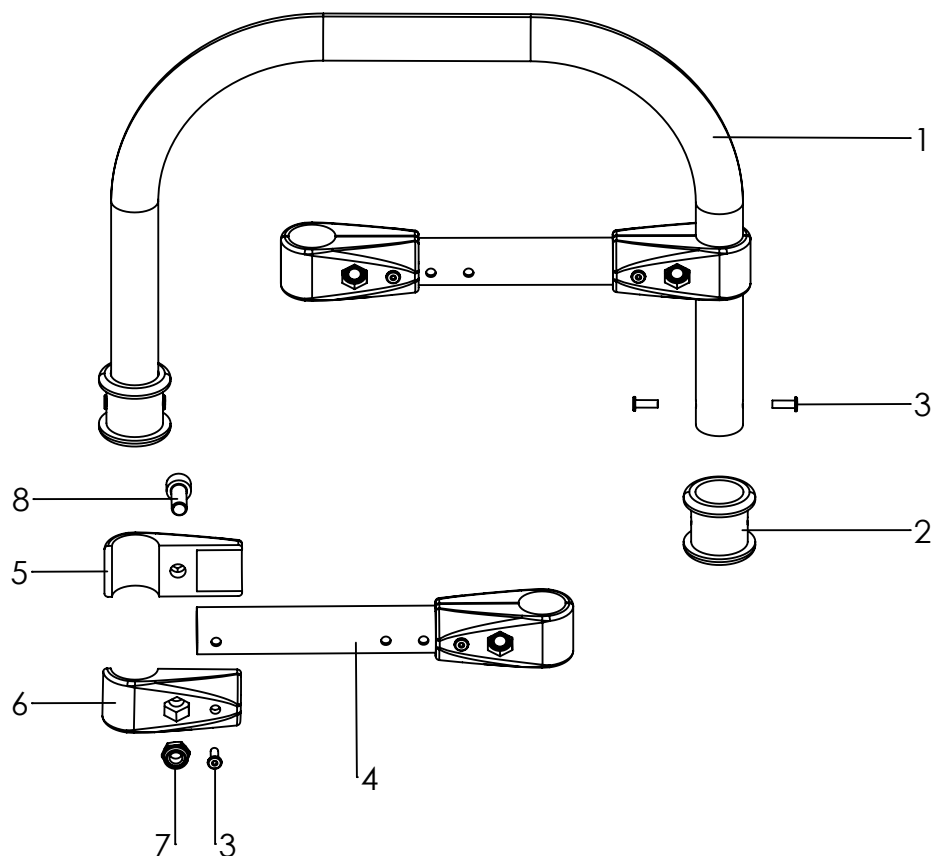
| Pos        | Article number   | Articel description                       | Quantity | Unit       |
|------------|------------------|-------------------------------------------|----------|------------|
| <b>1-5</b> | <b>3202-7100</b> | <b>Swivel lock, for two castor fork`s</b> | <b>1</b> | <b>Set</b> |
| 1          | 3202-7110        | Swivel lock housing                       | 2        | Pc.        |
| 2          | 1127-0009        | Lock pin, with interlocksystem            | 2        | Pc.        |
| 3          | 1021-0625        | Hexagon socket head cap screw M6x25       | 2        | Pc.        |
| 4          | 1042-0006        | Hexagon nut self-locking M6               | 2        | Pc.        |
| 5          | 1150-0001        | O-ring NBR 18x2                           | 2        | Pc.        |

## Spare parts



| Pos        | Article number   | Articel description             | Quantity | Unit       |
|------------|------------------|---------------------------------|----------|------------|
| <b>1-6</b> | <b>3303-6100</b> | <b>Carrier, fits to size 4</b>  | <b>1</b> | <b>Pc.</b> |
| 1          | 3303-6111        | Frame Luggage carrier size 4    | 1        | Pc.        |
| 2          | 1142-0002        | Cover K 20 PE black             | 2        | Pc.        |
| 3          | 1143-0006        | Soft grip hose, Length: 50 mm   | 2        | Pc.        |
| 4          | 1116-0003        | Tube clamp PA black D30         | 2        | Pair       |
| 5          | 1051-0006        | Washer A6,4 zp DIN/ISO 125 A6,4 | 4        | Pc.        |
| 6          | 1029-0650        | button head socket screw M6x50  | 4        | Pc.        |
| 7          | 7000-0022        | Tension belt 800 mm             | 1        | Pc.        |

## Spare parts



| Pos        | Article number   | Articel description                                       | Quantity | Unit       |
|------------|------------------|-----------------------------------------------------------|----------|------------|
| <b>1-8</b> | <b>3303-6500</b> | <b>Sling seat rail, coimplete</b>                         | <b>1</b> | <b>Set</b> |
| 1-3        | 3303-6510E       | Sling seat rail, with belt guide                          | 1        | Pc.        |
| 2          | 3301-6530        | Belt guide                                                | 2        | Pc.        |
| 3          | 1062-0412        | Blind rivet F4x12                                         | 8        | Pc.        |
| 4          | 3301-6521        | Distance tube                                             | 2        | Pc.        |
| 5          | 1145-0002-001    | Tube connector T-90° 25/25 4,2, black                     | 4        | Pc.        |
| 6          | 1145-0001-015    | Tube connector T-90° 25/25 with hole 4,2, stuctural black | 4        | Pc.        |
| 7          | 1049-0067        | BILOC-nut M8                                              | 4        | Pc.        |
| 8          | 1021-0820        | Hexagon socket head cap screw M8x20                       | 4        | Pc.        |

## Spare parts



| Pos        | Article number   | Articel description                                          | Quantity | Unit       |
|------------|------------------|--------------------------------------------------------------|----------|------------|
| <b>1-5</b> | <b>3303-6400</b> | <b>Sling seat, hip size 73 - 103 cm</b>                      | <b>1</b> | <b>Set</b> |
| 2          | 1530-0004        | Buckle TG 25/N                                               | 2        | Pc.        |
| 3          | 1512-0006        | PP-strap 25x350 black one sewn loop with a clip and a buckle | 2        | Pc.        |
| 4          | 1511-2535        | PE-strap 25x350                                              | 2        | Pc.        |
| 5          | 1512-0007        | PP-strap 25x350 black one sewn loop with a clip              | 2        | Pc.        |

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