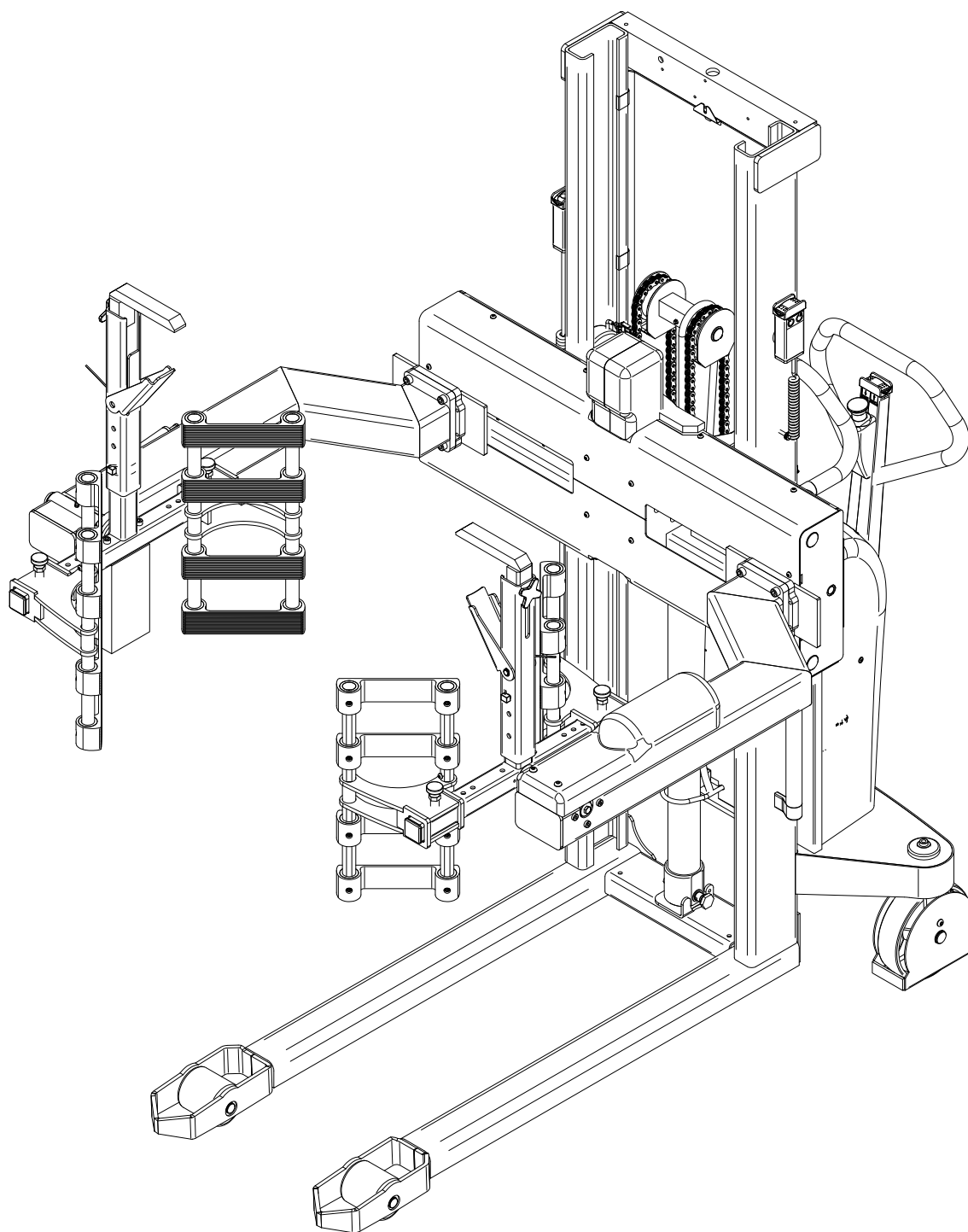
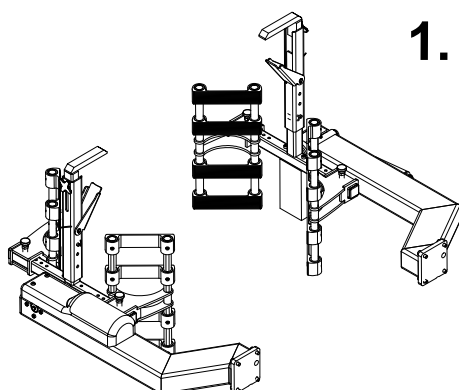


# ELF MDT / ELFS MDT

## SPARE PARTS

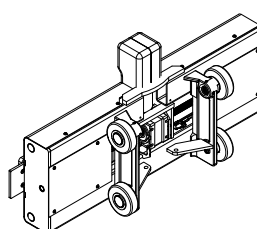
-Addition to ELF/ELFS partslist



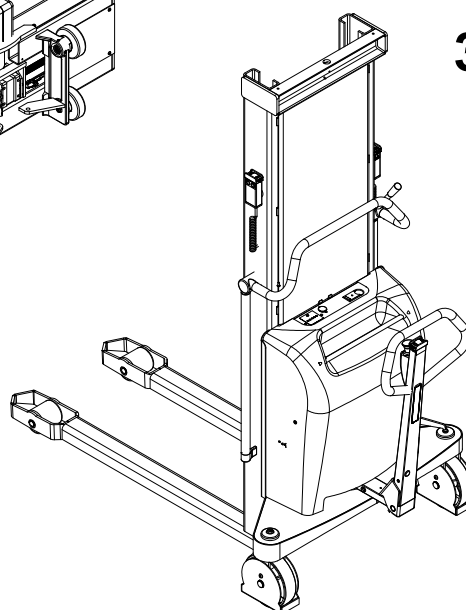


**1.**

**2.**



**3.**



# Index

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| <b>3. Parts on truck.....</b> | <b>9</b> |

The correct spare parts are obtainable from your dealer.  
When ordering, please state:

- Serial number of the product
- Model number
- Spare part number

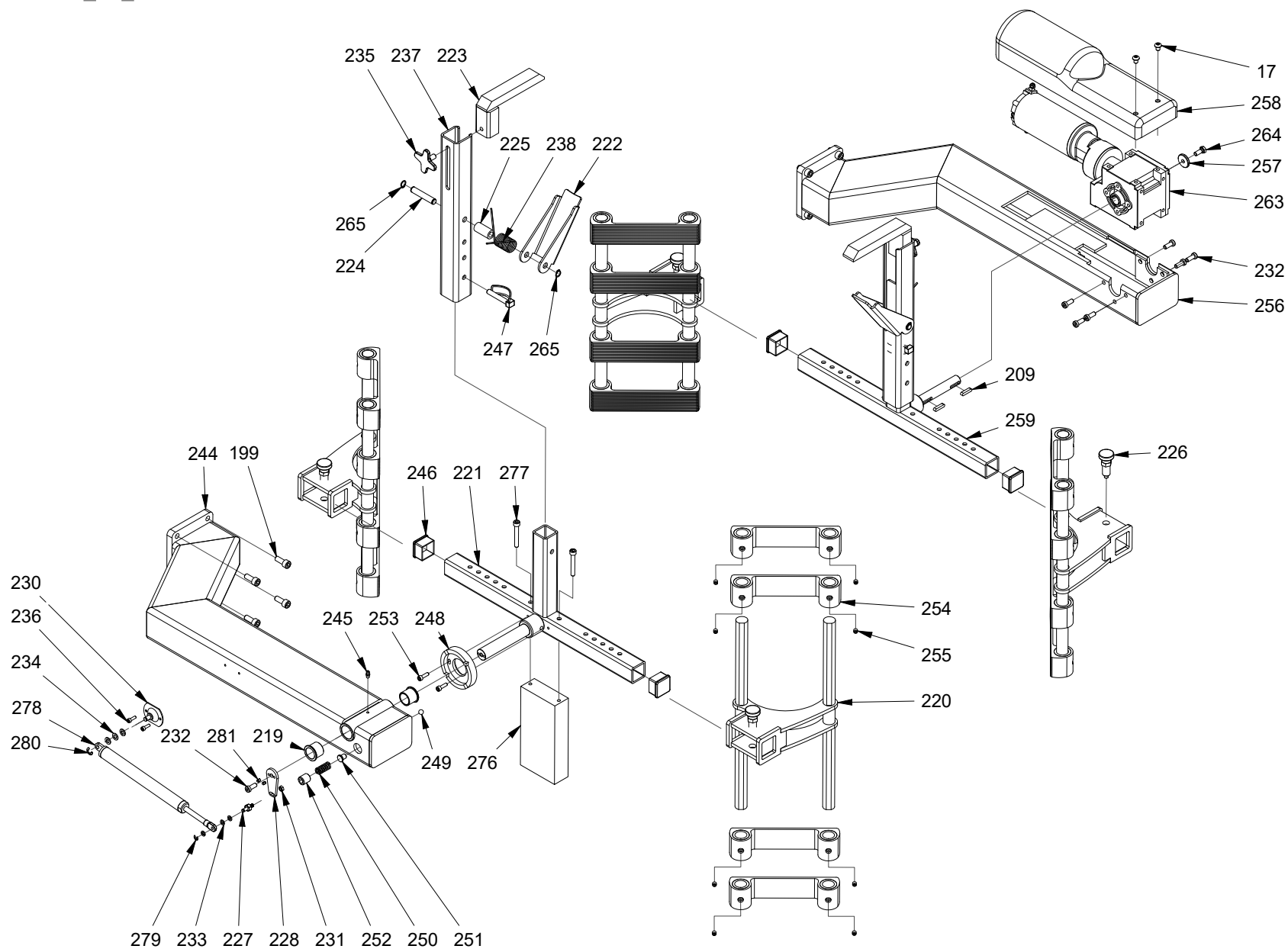
Always read the comments of the lists  
as it may be necessary to have to consider different  
Part Numbers in relation to the vehicle's serial number.

When ordering spare parts marked with "Multiple colours",  
please state one of the following colour codes:

- 1: RAL 2002 (Logitrans red)
- 2: RAL 1028 (yellow)
- 3: An other RAL colour
- 6: black

Ex. 425050-1 => 425050-1-1

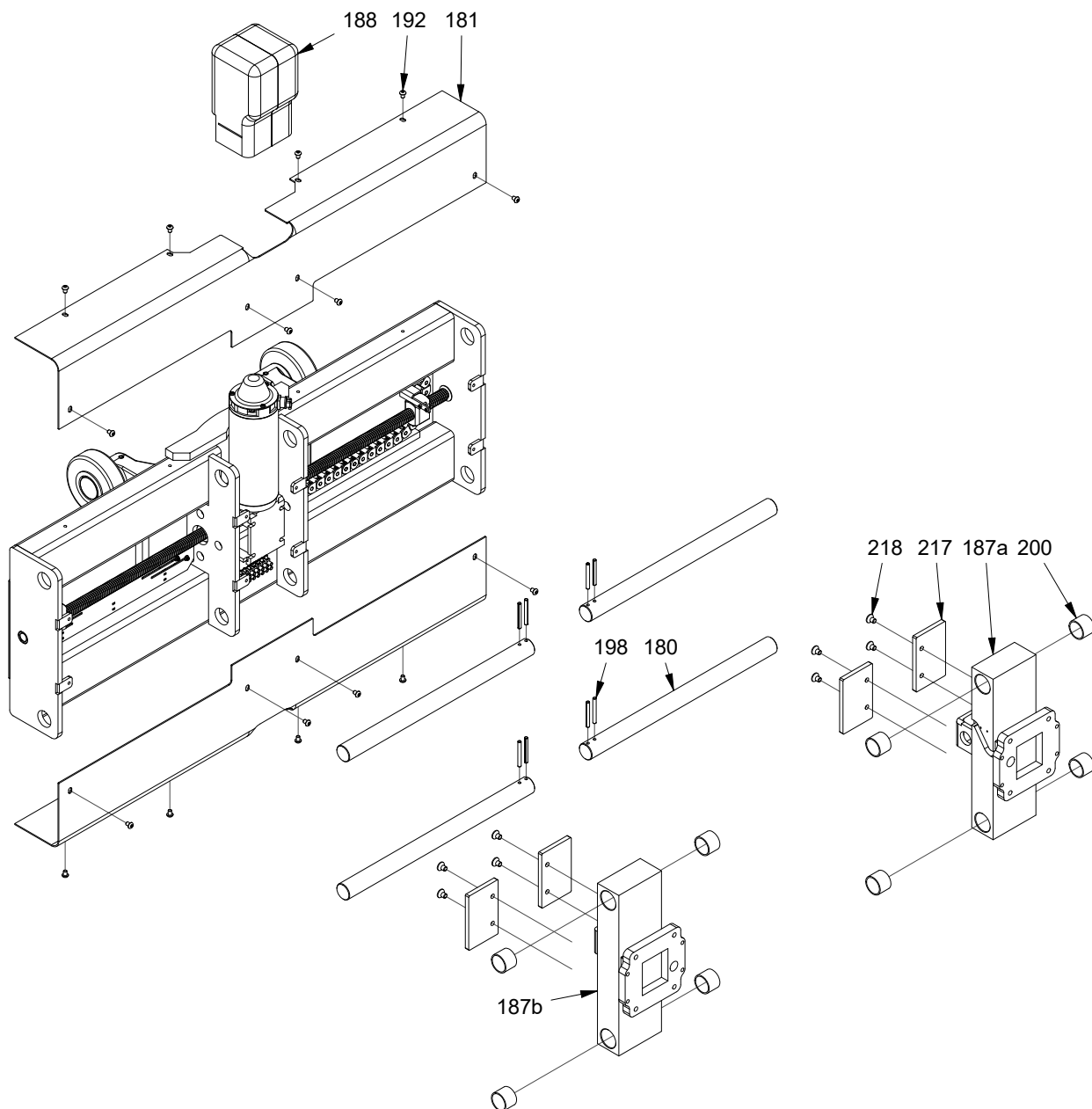
# 1. Gripper arms



# 1. Gripper arms

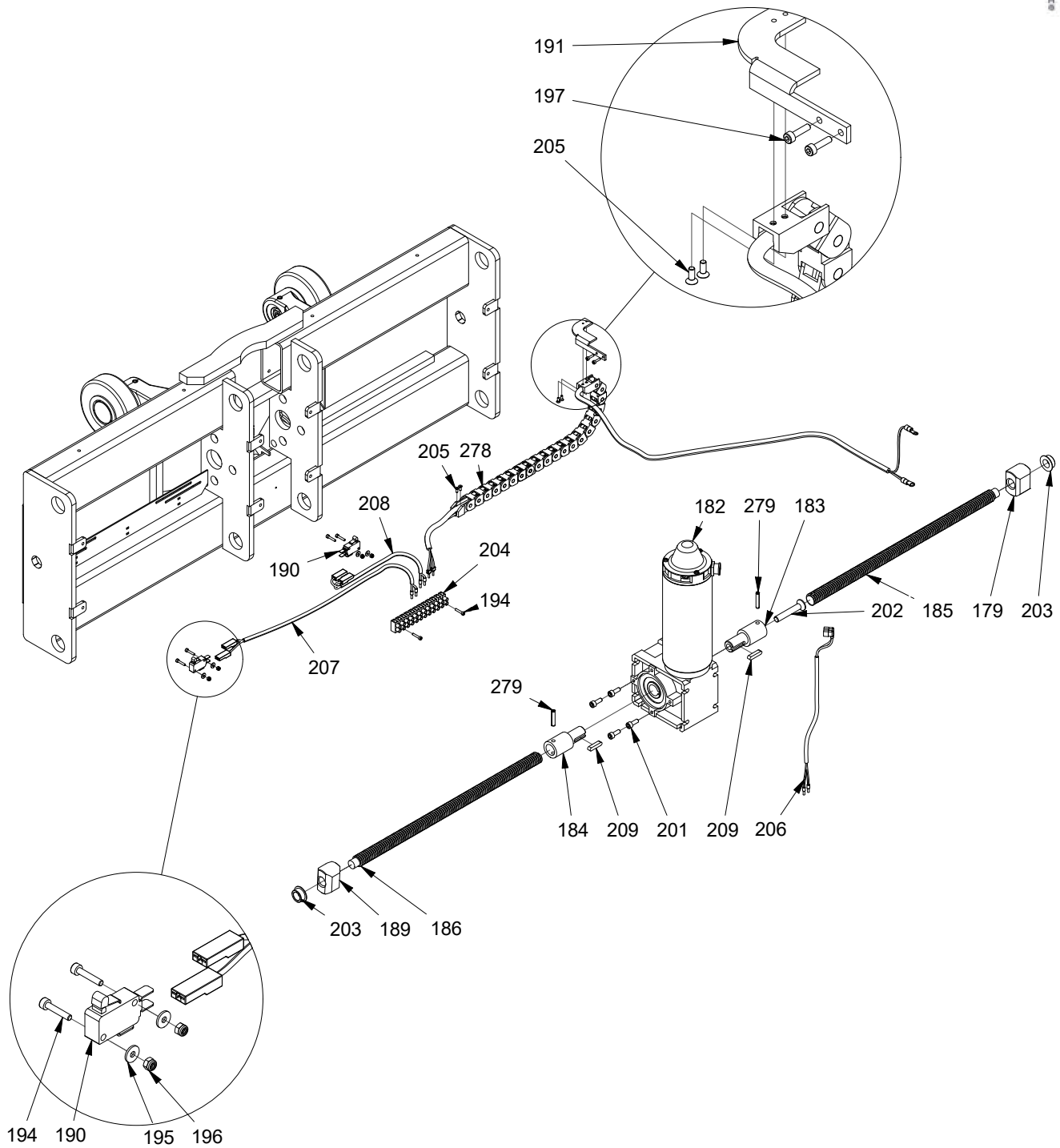
| Item | Part no. | Qty | Description       | Note             |
|------|----------|-----|-------------------|------------------|
| 17   | 919811   | 2   | Screw             |                  |
| 199  | 912125   | 8   | Screw             |                  |
| 209  | 936628   | 2   | Parallel key      |                  |
| 219  | 948250   | 2   | Bearing bush      |                  |
| 220  | 447150   | 4   | Clamp             |                  |
| 221  | 447100H  | 1   | Turn console      |                  |
| 222  | 447130   | 2   | Wedge plate       |                  |
| 223  | 447120   | 2   | Drum top lock     |                  |
| 224  | 447139   | 2   | Axle              |                  |
| 225  | 447136   | 2   | Distance bush     |                  |
| 226  | 939318   | 4   | Indexing plunger  |                  |
| 227  | 995150   | 1   | Pin anchor        |                  |
| 228  | 447165   | 1   | Arm               |                  |
| 230  | 995151   | 1   | Bracket           | Pos 280 included |
| 231  | 922060   | 1   | Nut               |                  |
| 232  | 912820   | 7   | Screw             |                  |
| 233  | 924061   | 3   | Washer Ø6 Din 433 |                  |
| 234  | 924080   | 3   | Washer            |                  |
| 235  | 447138   | 2   | Handle            |                  |
| 236  | 912516   | 2   | Screw             |                  |
| 237  | 447115   | 2   | Tube              |                  |
| 238  | 958554   | 2   | Spring            |                  |
| 244  | 447200H  | 1   | Arm right         | Multiple colours |
| 245  | 990012   | 1   | Grease nipple     |                  |
| 246  | 993040   | 4   | Plastic cover     |                  |
| 247  | 939450   | 2   | Pipe lynch pin    |                  |
| 248  | 447350   | 1   | Indexing disc     |                  |
| 249  | 941010   | 1   | Steel Ball        |                  |
| 250  | 958560   | 1   | Spring            |                  |
| 251  | 447360   | 1   | Push pin          |                  |
| 252  | 910220   | 1   | Socket set screw  |                  |
| 253  | 912620   | 2   | Screw             |                  |
| 254  | 447900   | 16  | Rubber clamp      |                  |
| 255  | 910808   | 32  | Screw             |                  |
| 256  | 447200V  | 1   | Arm left          | Multiple colours |
| 257  | 403484   | 1   | Washer            |                  |
| 258  | 447801   | 1   | Motor cover       |                  |
| 259  | 447100V  | 1   | Turn console      |                  |
| 263  | 985271   | 1   | Gear motor        |                  |
| 264  | 915821   | 1   | Screw             |                  |
| 265  | 933120   | 4   | Circlip           |                  |
| 276  | 447142   | 1   | Counterweight     |                  |
| 277  | 912855   | 2   | Screw             |                  |
| 278  | 447170C  | 1   | Center fix spring |                  |
| 279  | 933065   | 1   | Circlip           |                  |
| 280  | 933085   | 1   | Circlip           |                  |
| 281  | 932509   | 2   | Pin               |                  |

# 2.1 Console



| Item | Part no.  | Qty | Description         | Note                                                     |
|------|-----------|-----|---------------------|----------------------------------------------------------|
| 180  | 447300    | 4   | Sliding bar         |                                                          |
| 181  | 447050    | 2   | Front cover         | Multiple colours                                         |
| 187a | 447250R-L | 1   | Arm base left side  | Includes:<br>pos 200 (4 pcs)<br>pos 179 (1 pcs) (page 6) |
| 188  | 447800    | 1   | Motor cover         |                                                          |
| 187b | 447250R-R | 1   | Arm base Right side | Includes:<br>pos 200 (4 pcs)<br>pos 189 (1 pcs) (page 6) |
| 192  | 919608    | 16  | Screw               |                                                          |
| 198  | 931550    | 8   | Straight Pin        |                                                          |
| 200  | 948306    | 8   | Bearingbush         |                                                          |
| 217  | 447920    | 4   | Rubber cover        |                                                          |
| 218  | 911812    | 8   | Screw               |                                                          |

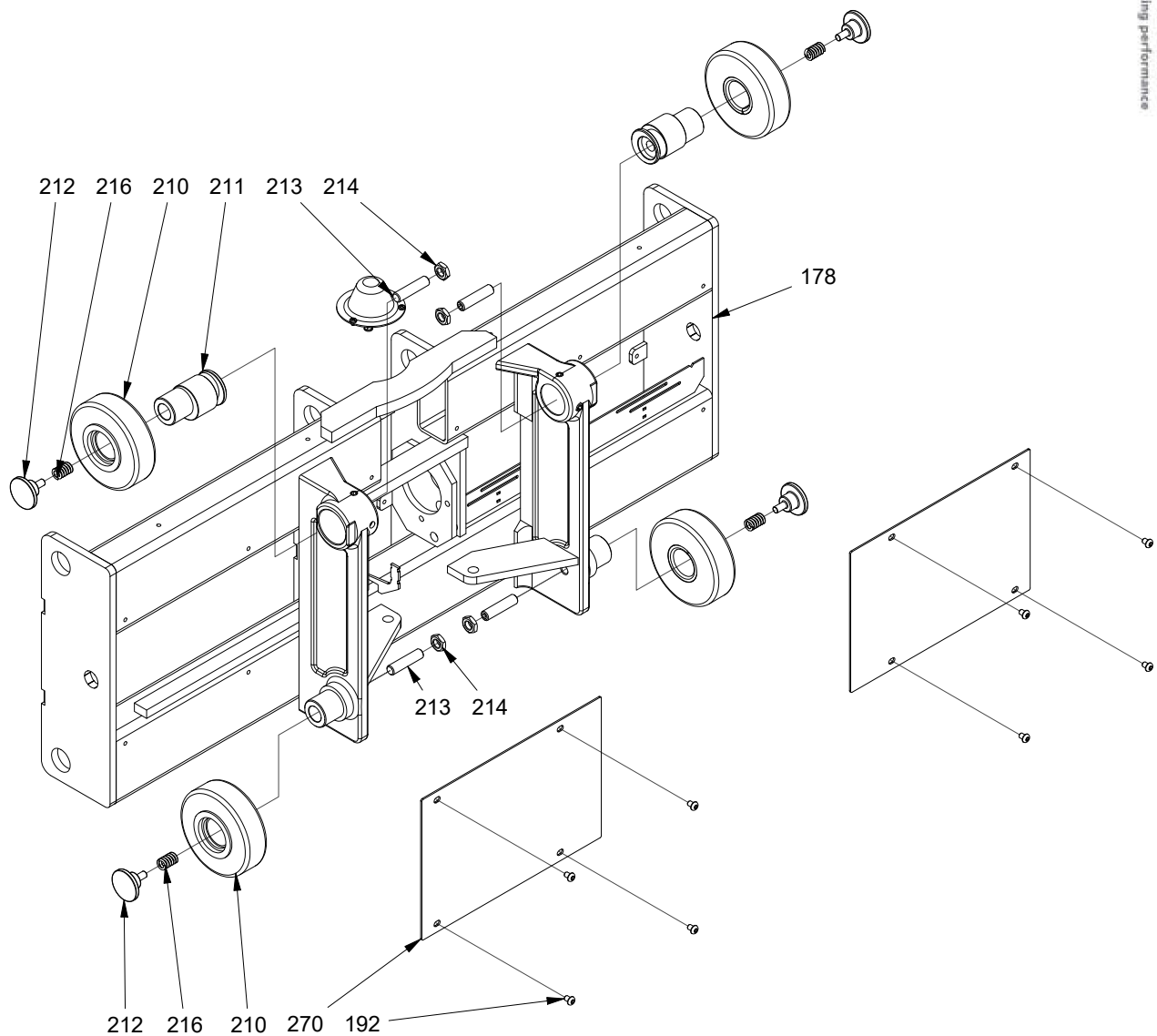
# 2.2 Console



## 2.2 Console

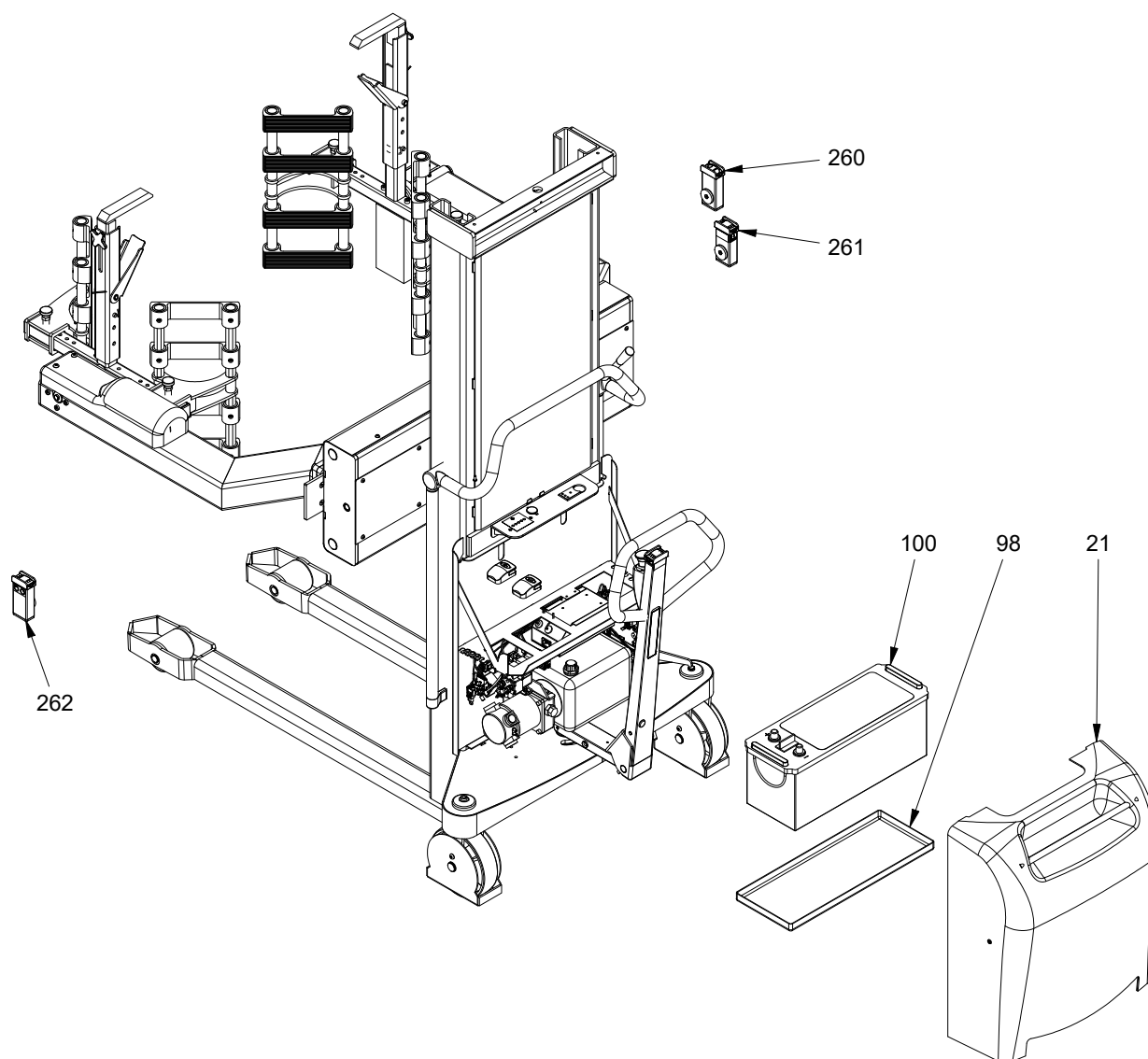
| Item | Part no.         | Qty | Description         | Note                                                           |
|------|------------------|-----|---------------------|----------------------------------------------------------------|
| 179  | 404509<br>447509 | 1   | Threaded bush left  | Inspect item and determine:<br>STEEL version<br>BRONZE version |
| 182  | 985269           | 1   | Gearmotor           |                                                                |
| 183  | 447306           | 1   | Connector axle      |                                                                |
| 184  | 447304           | 1   | Connector axle      |                                                                |
| 185  | 447302V          | 1   | Spinde Left         |                                                                |
| 186  | 447302H          | 1   | Spindle right       |                                                                |
| 189  | 404510<br>447510 | 1   | Threaded bush right | Inspect item and determine:<br>STEEL version<br>BRONZE version |
| 190  | 982151           | 2   | Switch              |                                                                |
| 191  | 447308           | 1   | Cable guide         |                                                                |
| 194  | 912316           | 6   | Screw               |                                                                |
| 195  | 924031           | 4   | Washer              |                                                                |
| 196  | 921030           | 4   | Lock nut            |                                                                |
| 197  | 912312           | 2   | Screw               |                                                                |
| 201  | 912616           | 4   | Screw               |                                                                |
| 202  | 911160           | 1   | Screw               |                                                                |
| 203  | 440046           | 2   | Bearing bush        |                                                                |
| 204  | 982138           | 1   | Terminal block      |                                                                |
| 205  | 911308           | 4   | Screw               |                                                                |
| 206  | 150028           | 1   | Cable               |                                                                |
| 207  | 150030           | 1   | Cable               |                                                                |
| 208  | 150032           | 1   | Cable               |                                                                |
| 209  | 936628           | 2   | Parallel key        |                                                                |
| 278  | 150029           | 1   | Cable               |                                                                |
| 279  | 931631           | 2   | Pin                 |                                                                |

## 2.3 Console



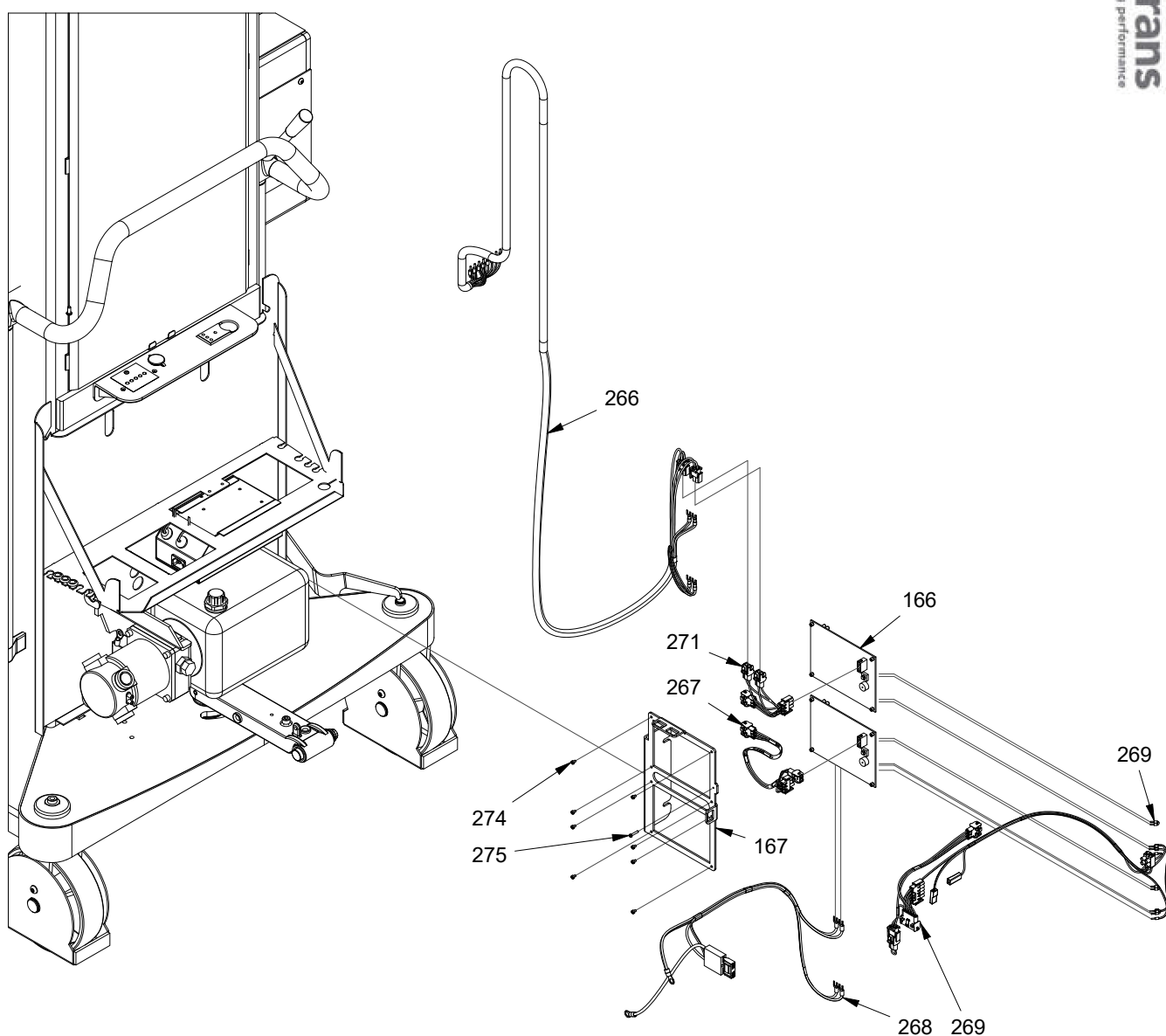
| Item | Part no. | Qty | Description     | Note             |
|------|----------|-----|-----------------|------------------|
| 178  | 447000   | 1   | Console chassis | Multiple colours |
| 192  | 919608   | 8   | Screw           |                  |
| 210  | 404073K  | 4   | Mast roll       |                  |
| 211  | 404076   | 2   | Eccentric axle  |                  |
| 212  | 420153   | 4   | Guide pin       |                  |
| 213  | 910250   | 4   | Screw           |                  |
| 214  | 920122   | 4   | Counter nut     |                  |
| 216  | 958144   | 4   | Spring          |                  |
| 270  | 447051   | 2   | Back cover      | Multiple colours |

## 3.1 Parts on truck



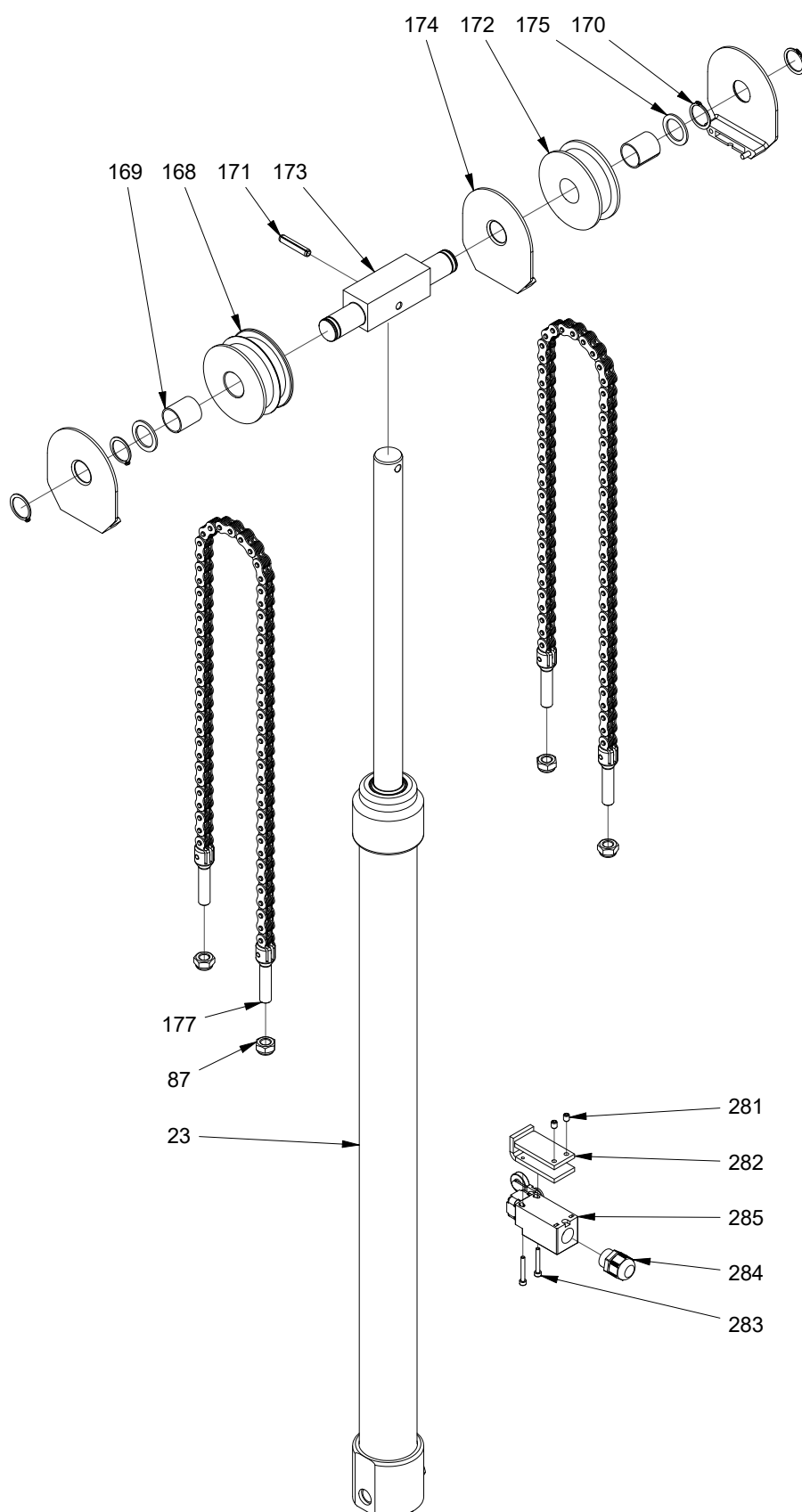
| Item | Part no. | Qty | Description           | Note           |
|------|----------|-----|-----------------------|----------------|
| 21   | 420036G  | 1   | Back cover            |                |
| 98   | 420189   | 1   | Battery tray          |                |
| 100  | 986036   | 1   | Battery               | Single battery |
|      | 986550   | 2   | Battery               | Dual battery   |
| 260  | 160950   | 1   | Remote control clamp  |                |
| 261  | 160186   | 1   | Remote control        |                |
| 262  | 160186-1 | 1   | Remote control rotate |                |

## 3.2 Parts on truck



| Item | Part no. | Qty | Description                 | Note              |
|------|----------|-----|-----------------------------|-------------------|
| 166  | 985405   | 2   | Motor control unit          |                   |
| 167  | 447410   | 1   | Controller mount plate      |                   |
| 266  | 130402   | 1   | Main cable                  | Truck height 1800 |
|      | 130404   | 1   | Main cable                  | Truck height 2100 |
| 267  | 130374   | 1   | Adaptor bottom limit switch |                   |
| 268  | 150040   | 1   | Power supply harness        |                   |
| 269  | 150023   | 1   | MDT harness                 |                   |
| 271  | 130372   | 1   | Adaptor limit switch        |                   |
| 274  | 913305   | 8   | Screw                       |                   |
| 275  | 913315   | 1   | Screw                       |                   |

### 3.3 Parts on truck



## 3.3 Parts on truck

| Item | Part no.  | Qty | Description              | Note              |
|------|-----------|-----|--------------------------|-------------------|
| 23   | 161133R-1 | 1   | Cylinder                 | Truck height 1800 |
|      | 161145R-1 | 1   | Cylinder                 | Truck height 2100 |
| 87   | 921120    | 4   | Lock nut                 |                   |
| 168  | 403031    | 1   | Cable roller             |                   |
| 169  | 404063    | 2   | Bearing bush             |                   |
| 170  | 933250    | 4   | Locking ring             |                   |
| 171  | 931840    | 1   | Straight pin             |                   |
| 172  | 404064    | 1   | Chain roller             |                   |
| 173  | 450306    | 1   | Cross piece f/piston rod |                   |
| 174  | 402263    | 3   | Cover for chain roller   |                   |
| 175  | 926250    | 2   | Washer                   |                   |
| 177  | 402706    | 2   | Lifting chain            | Truck height 1800 |
|      | 402707    | 2   | Lifting chain            | Truck height 2100 |
| 281  | 910608    | 2   | Pointed screw            |                   |
| 282  | 420019    | 1   | Terminal f/switch        |                   |
| 283  | 912430    | 2   | Screw                    |                   |
| 284  | 989700    | 1   | Cable lead-in            |                   |
| 285  | 982227    | 1   | Switch                   |                   |