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**NOBLELIFT**



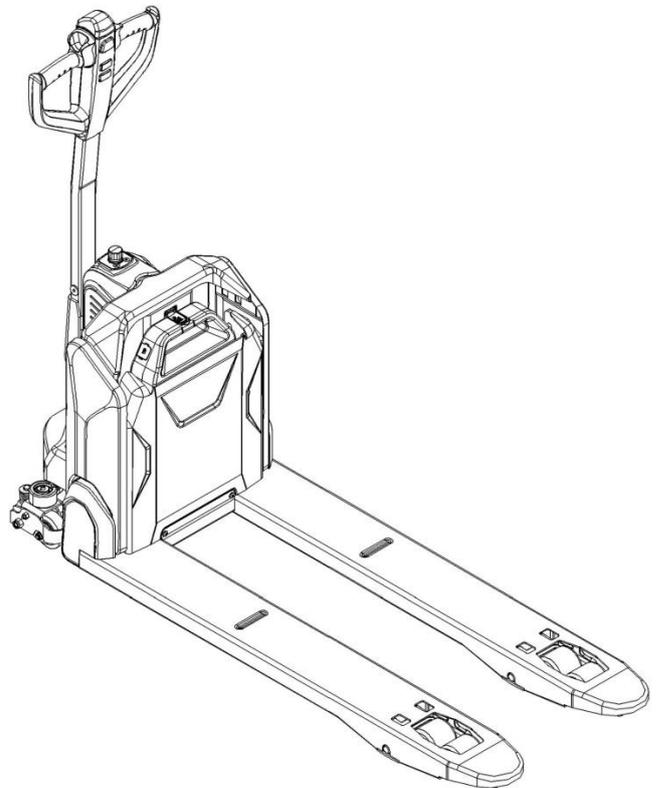
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Service Hotline: 836115

**Electric Pallet Truck PTE15N**

**PARTS MANUAL**

508046020101



Version: V12

Truck Identification Number From:

Parts Manual

PTE15N-PM12EN

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Please order spare parts from authorized dealers of Noblelift Intelligent Equipment Co., LTD.

In order to avoid wrong delivery, all the orders for spare parts should specify the following items:

- Truck model, identification number and manufacture year.
- Orders for spare parts of mast, hydraulic transmission unit, steering axle, motor, etc. shall indicate the manufacture number of these parts.
- Codes for Noblelift spare parts are shown in the table of parts manual. Please also pay attention to the description of supply status, order quantity, etc. (check the number listed in "Mark" column of the parts manual).

"Mark" Column:

The unmarked indicates the parts are in short supply cycle.

Number 1: supply as package. Indicating these that parts are small parts and seal parts, which are supplied in package unit and in short supply cycle.

Number 2: supply with constraints. Indicating that these spare parts are not in stock and will be prepared for production after receiving the order from customers, which are in long supply cycle.

Number 3: phasing-out supply. Indicating that these parts will be replaced by new parts due to technical improvements and the current stock will not be available when these parts run out. Please check the description of technical improvements notice.

Number 4: supply as assembly. Indicating that these parts are assembly parts defined by manufacture process, which cannot be supplied as a single part.

Number 5: check other tables.

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# Table of Contents

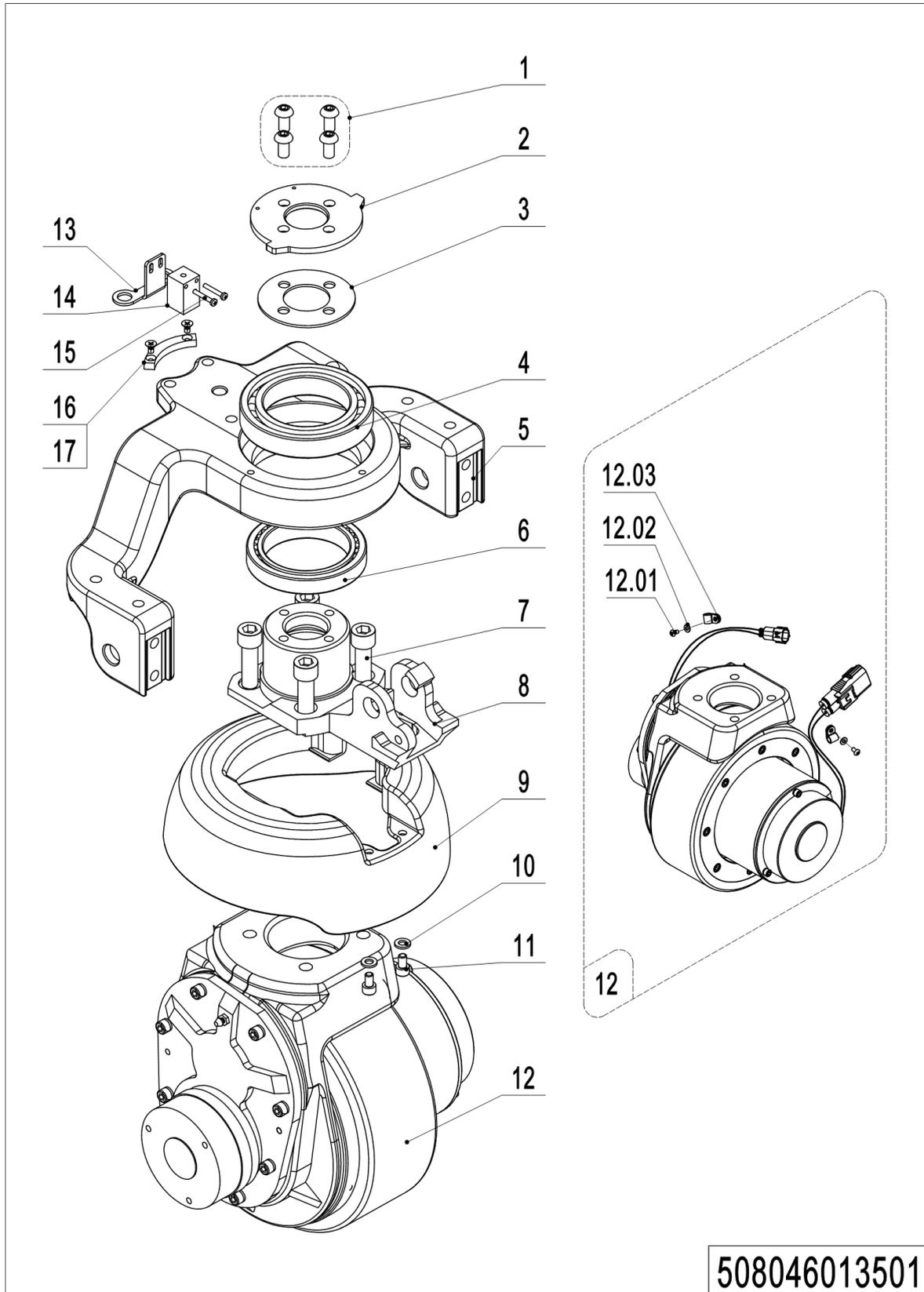
|   |    |
|---|----|
| Chapter 1: Drive System .....                                 | 5  |
| 01 Drive Unit Steering ( 508046013501 ) .....                 | 5  |
| 01 Drive Unit Steering(508046013501) Continuation.....        | 7  |
| 02 Drive Assembly(ZD)(508046013001) .....                     | 9  |
| 03 Drive Assembly(YX Single bearing) ( 508046013002 ) .....   | 11 |
| 04 Drive Assembly (YX Double bearings)(508046013003).....     | 13 |
| 05 Drive Assembly (YX210)(508046013004) .....                 | 15 |
| Chapter 2: Hydraulic System .....                             | 17 |
| 01-1 Hydraulic Components-old pump(508046023501).....         | 17 |
| 01-2 Hydraulic Components-new pump(508046023503) .....        | 19 |
| 02 Hydraulic Components (EN1175-2020)(508046023502).....      | 21 |
| Chapter 3: Truck Frame.....                                   | 23 |
| 01 Truck Frame (508046038501).....                            | 23 |
| 01 Truck Frame (508046038501) Continuation .....              | 25 |
| 02 Truck Frame (508046038502).....                            | 27 |
| 02 Truck Frame (508046038502) Continuation .....              | 29 |
| Chapter 4: Steering System, Braking System, Wheels .....      | 31 |
| 01 Tiller Unit(508046011001).....                             | 31 |
| 02 Control Handle(DT) (508046011002) .....                    | 33 |
| 03 Control Handle(SJ) (508046011004).....                     | 35 |
| 04 Control Handle(EN1175-2020) ( 508046011003 ) .....         | 37 |
| 05 Control Handle(EN1175-2020,IC card) ( 508046011005 ) ..... | 39 |
| 06 Load Wheel ( 508046017001 ) .....                          | 41 |
| 07 Caster ( 508046016501 ) .....                              | 43 |
| 08 Caster(without) ( 508046016502 ) .....                     | 45 |
| Chapter 5: Electrical Parts .....                             | 47 |
| 01 Wire Harness (508046033001).....                           | 47 |
| 02 Wire Harness(EN1175-2020)(508046033003) .....              | 49 |

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|  |    |
|--|----|
| 03 Controller (508046033002) .....                             | 51 |
| 04 Controller(EN1175-2020)(508046033004).....                  | 53 |
| 05-1 Charger 24V8A (508046036501).....                         | 55 |
| 05 Charger (508046036501) Continuation1 .....                  | 57 |
| 05-2 Charger 24V12A(508046036502).....                         | 59 |
| 06 Traction Battery 24V20Ah (508046037001).....                | 61 |
| 07 Traction Battery 24V36Ah (508046037002).....                | 63 |
| Chapter 6: Special Parts.....                                  | 65 |
| 01 Load Backrest ( 508046040501 ) .....                        | 65 |
| Chapter 7: Others.....   | 67 |
| 01 Labels and Decals-EU(508046047001) .....                    | 67 |
| 02 Labels and Decals-US (508046047002) .....                   | 69 |
| Appendix.....  | 71 |
| 01 Electrical Circuit Diagram(508046045501) .....              | 71 |
| 02 Electrical Circuit Diagram (EN1175-2020)(508046045504)..... | 72 |
| 03 Hydraulic Circuit Diagram(508046045502).....                | 73 |
| 04 Consumable Parts List.....                                  | 74 |

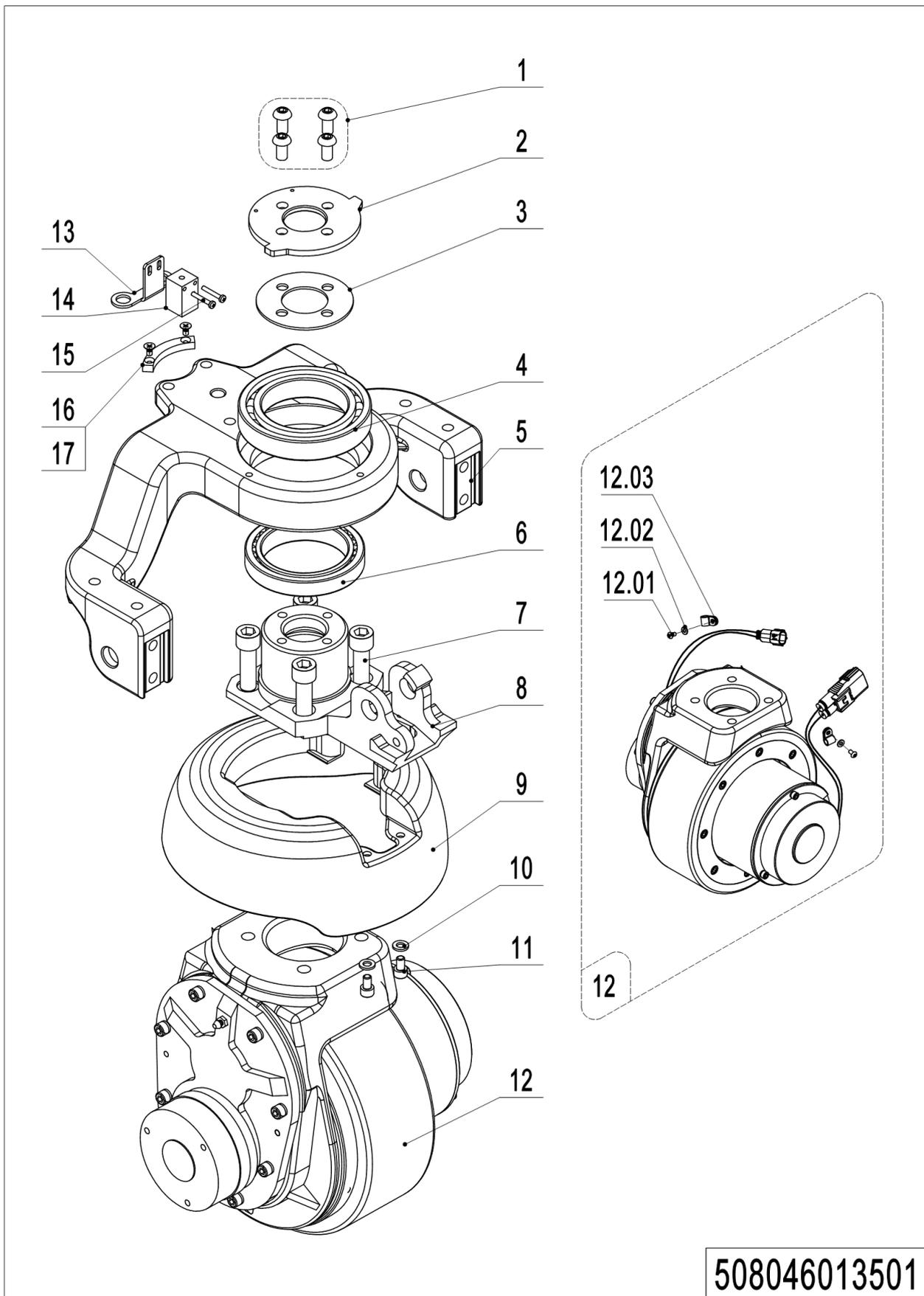
## Chapter 1: Drive System

### 01 Drive Unit Steering (508046013501)



## 01 Drive Unit Steering (508046013501)

| No.   | Item Code    | Mark | Item Description          | Qty. | Substitute   | Note                        |
|-------|--------------|------|---------------------------|------|--------------|-----------------------------|
| 1     | 910200300024 | 1    | Screw                     | 4    |              |                             |
| 2     | 508013520003 |      | Bearing Plate             | 1    |              |                             |
| 3     | 508013520004 |      | Subplate                  | 1    |              |                             |
| 4     | 910700200058 | 1    | Bearing                   | 1    |              |                             |
| 5     | 508013520000 |      | Wheel Mount               | 1    |              |                             |
| 6     | 910700600044 |      | Bearing                   | 1    |              |                             |
| 7     | 910200200076 | 1    | Screw                     | 4    |              |                             |
| 8     | 508013520001 |      | Flange                    | 1    |              |                             |
| 9     | 508013520101 |      | Cover                     | 1    |              | Be sure to color your order |
| 10    | 910400100005 | 1    | Flat Washer               | 2    |              |                             |
| 11    | 910200200032 | 1    | Screw                     | 2    |              |                             |
| 12    | 508098510014 |      | Drive Unit(ZD,6NMPU)      | 1    |              | ZD                          |
| 12    | 508098510078 |      | Drive Unit(ZD,6NMPU)      | 1    |              | ZD, Waterproof              |
| 12    | 508098510052 |      | Drive Unit(ZD,6NMPU)      | 1    |              | ZD, Non-slip                |
| 12    | 508098510079 |      | Drive Unit(ZD,6NMPU)      | 1    |              | ZD, Non-slip (Water proof)  |
| 12    | 508098510080 |      | Drive Unit(INTORQ,8NMPU)  | 1    |              | ZD                          |
| 12    | 508098510154 |      | Drive Unit(STEKI,8NMPU)   | 1    |              | ZD                          |
| 12    | 508098510057 |      | Drive Unit(INTORQ,8NMPU)  | 1    |              | ZD, Waterproof              |
| 12    | 508098510072 |      | Drive Unit(STEKI,8NMPU)   | 1    |              | ZD, Waterproof              |
| 12    | 508098510082 |      | Drive Unit( INTORQ,8NMPU) | 1    |              | ZD, Non-slip (Water proof)  |
| 12    | 508098510082 |      | Drive Unit(STEKI,8NMPU)   | 1    |              | ZD, Non-slip (Water proof)  |
| 12    | 508098510114 |      | Drive Unit(XDL,8NMPU)     | 1    | 508013510003 | YX S-Bearing/Discontinued   |
| 12    | 508098510094 |      | Drive Unit(XDL,8NMPU)     | 1    | 508013510003 | YX D-Bearing/Discontinued   |
| 12    | 508013510001 |      | Drive Unit(STEKI,8NMPU)   | 1    |              | YX210                       |
| 12    | 508013510003 |      | Drive Unit(XDL,8NMPU)     | 1    |              | YX210                       |
| 12    | 508013510002 |      | Drive Unit(STEKI,8NMPU)   | 1    |              | YX210, Waterproof           |
| 12    | 508013510004 |      | Drive Unit(XDL,8NMPU)     | 1    |              | YX210, Waterproof           |
| 12    | 508013510005 |      | Drive Unit(STEKI,8NMPU)   | 1    |              | YX210, Non-slip             |
| 12.01 | 910200700001 | 1    | Screw                     | 2    |              |                             |
| 12.02 | 910400100003 | 1    | Flat Washer               | 2    |              |                             |
| 12.03 | 921300200001 |      | Cable Clamp               | 2    |              |                             |

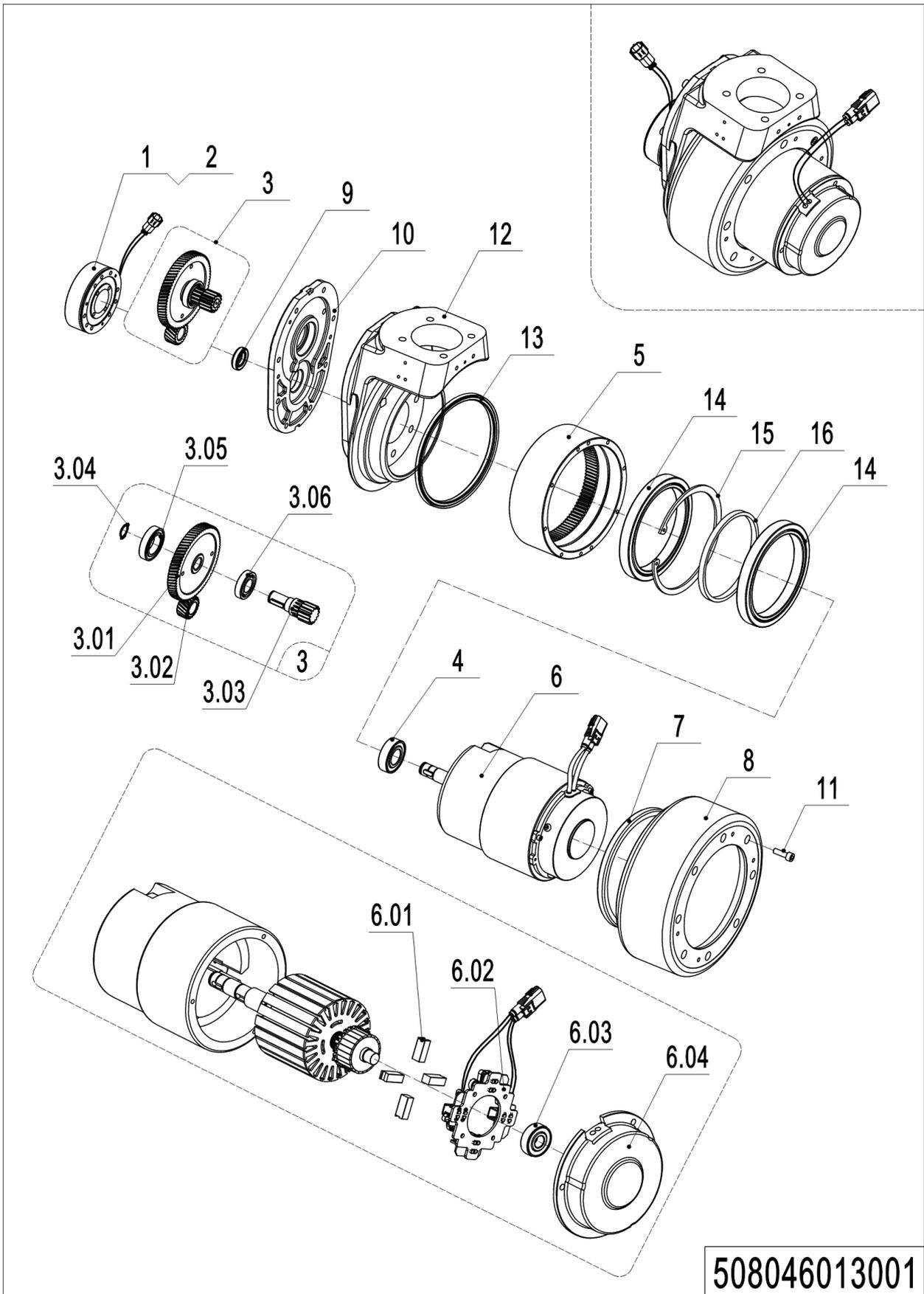
**01 Drive Unit Steering(508046013501) Continuation**

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**01 Drive Unit Steering (508046013501) Continuation**

| <b>No.</b> | <b>Item Code</b> | <b>Mark</b> | <b>Item Description</b> | <b>Qty.</b> | <b>Substitute</b> | <b>Note</b> |
|------------|------------------|-------------|-------------------------|-------------|-------------------|-------------|
| 13         | 508033020003     |             | Bracket                 | 1           |                   |             |
| 14         | 920200400017     |             | Proximity Switch        | 1           |                   |             |
| 15         | 910200500015     | 1           | Screw                   | 2           |                   |             |
| 16         | 508033020002     |             | Induction Block         | 1           |                   |             |
| 17         | 910200600003     | 1           | Screw                   | 2           |                   |             |

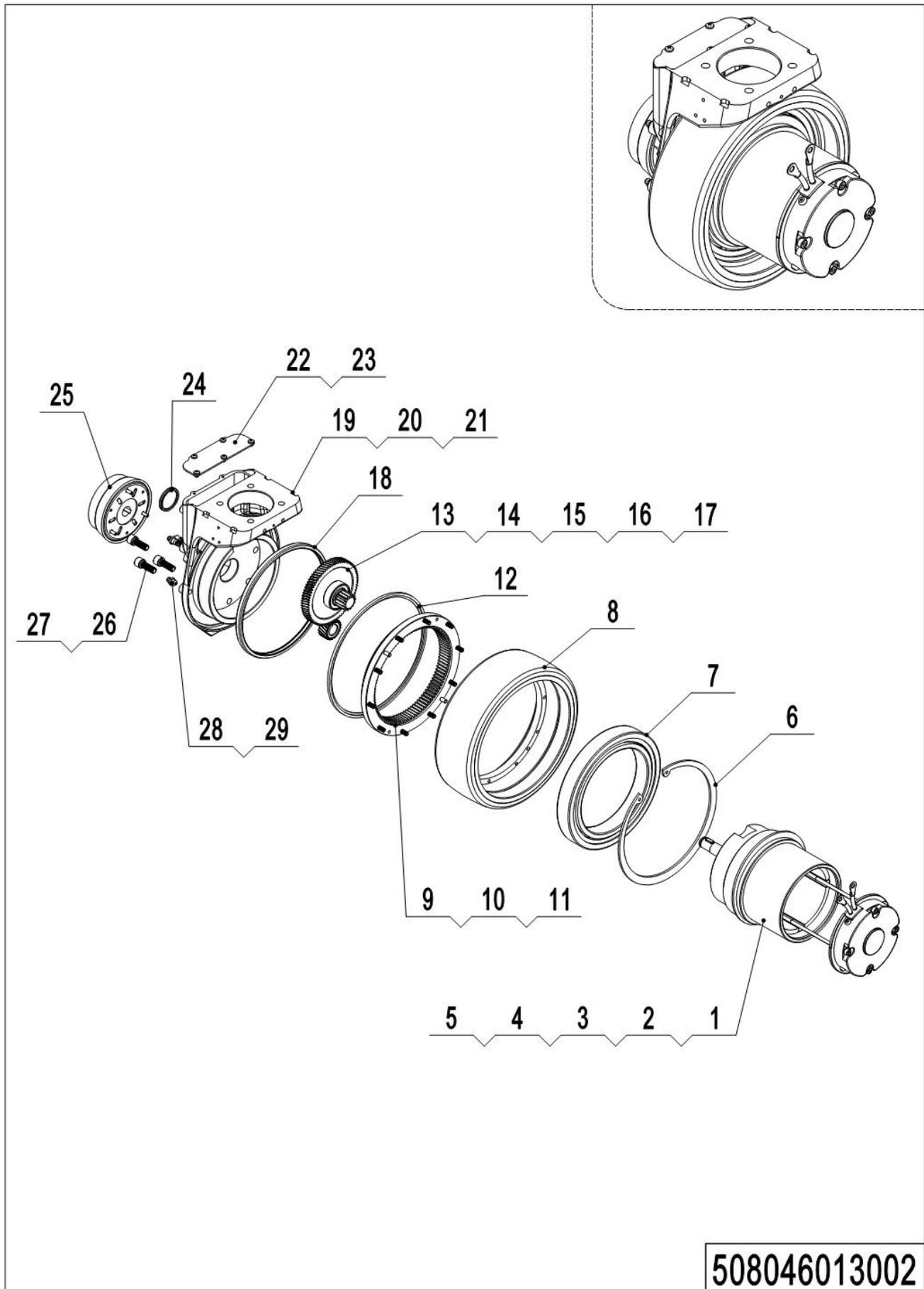
## 02 Drive Assembly(ZD)(508046013001)



## 02 Drive Assembly(ZD) (508046013001)

| No.  | Item Code    | Mark | Item Description    | Qty. | Substitute | Note            |
|------|--------------|------|---------------------|------|------------|-----------------|
| 1    | 508098520002 | 2    | Brake               | 1    |            | ZD,6NM          |
| 1    | 940700100015 | 2    | Brake               | 1    |            | STEKI,8NM       |
| 1    | 508098520028 | 2    | Brake               | 1    |            | INTORQ,8NM      |
| 2    | 508098520040 |      | Rubber Strip        | 1    |            |                 |
| 3    | 508098510015 | 2    | Gear Components     | 1    |            |                 |
| 3.01 | 508098520004 |      | Gear                | 1    |            |                 |
| 3.02 | 508098520140 |      | Gear                | 1    |            |                 |
| 3.03 | 508098520071 |      | Gear                | 1    |            |                 |
| 3.04 | 910401300006 |      | Circlip             | 1    |            |                 |
| 3.05 | 910700200046 |      | Bearing             | 1    |            |                 |
| 3.06 | 910700200035 |      | Bearing             | 1    |            |                 |
| 4    | 910700200004 |      | Bearing             | 1    |            |                 |
| 5    | 508098520011 | 2    | Gear Ring           | 1    |            |                 |
| 6    | 508098510016 | 2    | Motor               | 1    |            |                 |
| 6    | 508098510071 |      | Motor               | 1    |            | Waterproof plug |
| 6.01 | 508098520000 | 2    | Carbon Brush        | 4    |            |                 |
| 6.02 | 508098510173 | 2    | Carbon Brush Holder | 1    |            |                 |
| 6.02 | 508098510174 |      | Carbon Brush Holder | 1    |            | Waterproof plug |
| 6.03 | 910700200016 |      | Bearing             | 1    |            |                 |
| 6.04 | 508098520036 | 2    | End Cap             | 1    |            |                 |
| 7    | 508098520032 |      | Seal                | 1    |            |                 |
| 8    | 508098520003 |      | Wheel               | 1    |            |                 |
| 8    | 508098520026 |      | Wheel               | 1    |            | Non-slip        |
| 9    | 503298520006 |      | Seal                | 1    |            |                 |
| 10   | 508098520065 |      | Box cover           | 1    |            |                 |
| 11   | 910200200167 |      | Screw Kits          | 8    |            |                 |
| 12   | 508098520070 |      | Gearbox             | 1    |            |                 |
| 13   | 504598520014 |      | Seal                | 1    |            |                 |
| 14   | 910700200044 |      | Bearing             | 2    |            |                 |
| 15   | 910401400023 |      | Circlip             | 1    |            |                 |
| 16   | 508098520045 |      | Washer              | 1    |            |                 |

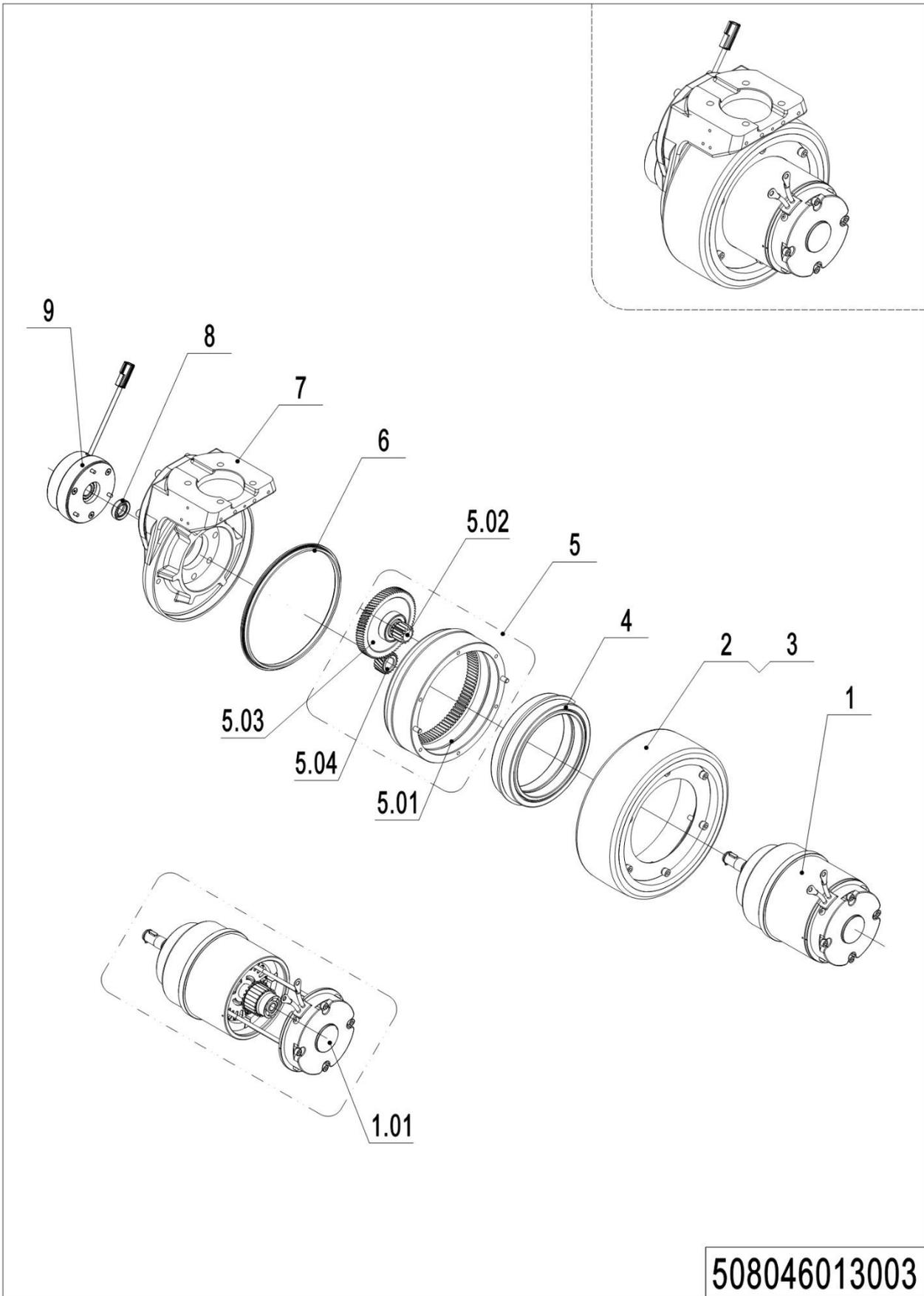
### 03 Drive Assembly(YX Single bearing) (508046013002)



508046013002

## 03 Drive Assembly(YX Single bearing) (508046013002)

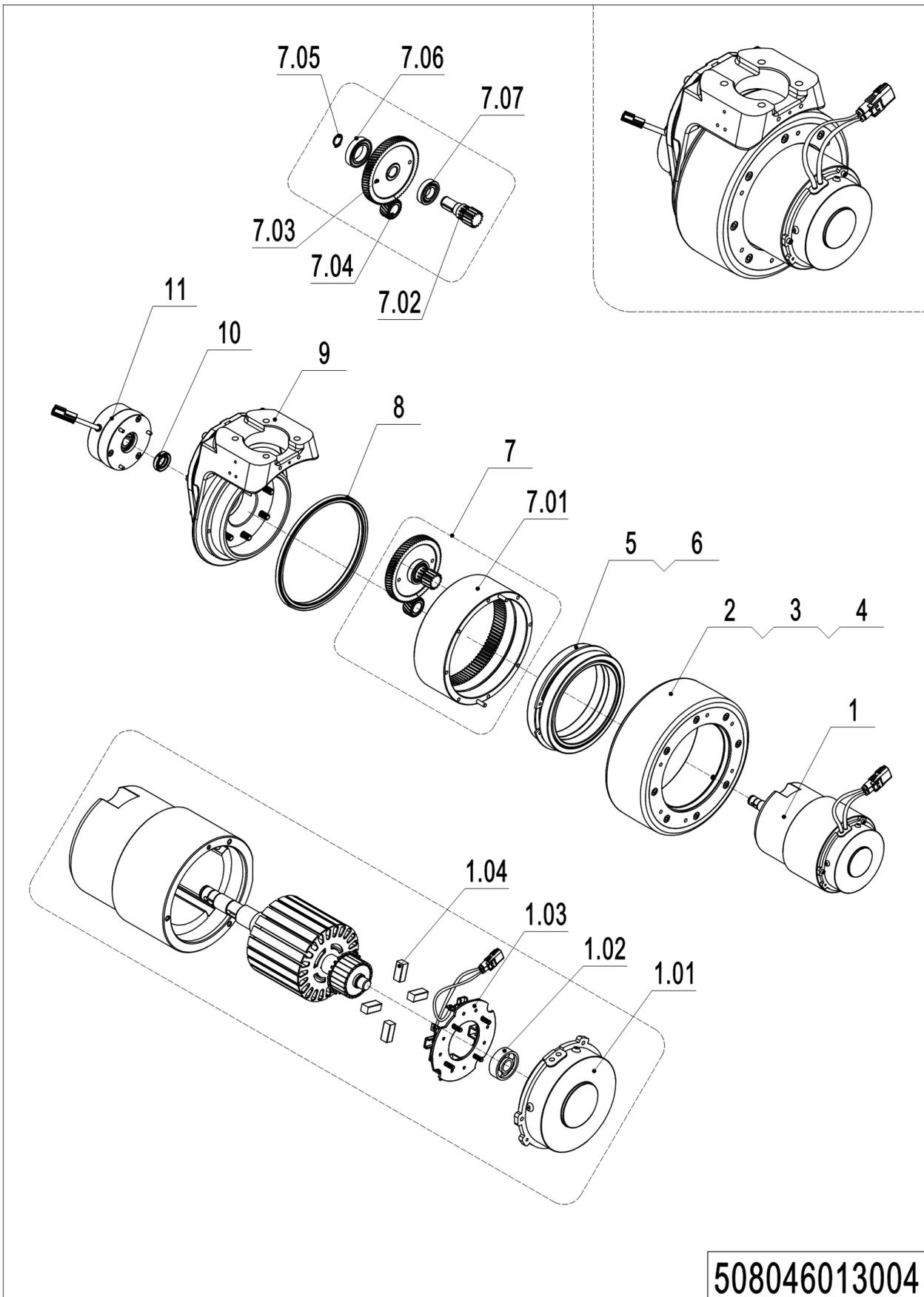
| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note |
|-----|--------------|------|------------------|------|------------|------|
| 1   | 508098510169 | 2    | Motor            | 1    |            |      |
| 2   | 910401300030 |      | Circlip          | 1    |            |      |
| 3   | 910600800005 |      | Flat Key         | 2    |            |      |
| 4   | 910401300006 |      | Circlip          | 1    |            |      |
| 5   | 910401300007 |      | Circlip          | 1    |            |      |
| 6   | 910401400015 |      | Circlip          | 1    |            |      |
| 7   | 910700200053 |      | Bearing          | 1    |            |      |
| 8   | 961000700008 | 2    | Tyre             | 1    |            |      |
| 9   | 961000700007 |      | Gear             | 1    |            |      |
| 10  | 941100400015 | 1    | Screw,M5x14      | 10   |            |      |
| 11  | 910600100010 |      | Cylindrical Pin  | 2    |            |      |
| 12  | 961000700009 |      | Wiper Seal       | 1    |            |      |
| 13  | 961000700003 |      | Gear             | 1    |            |      |
| 14  | 961000700004 |      | Gear Shaft       | 1    |            |      |
| 15  | 910600800006 |      | Flat Key         | 1    |            |      |
| 16  | 910700200057 |      | Bearing          | 2    |            |      |
| 17  | 961000700006 |      | Gear             | 1    |            |      |
| 18  | 961000700013 |      | Oil Seal         | 1    |            |      |
| 19  | 961000700001 |      | Gearbox          | 1    |            |      |
| 20  | 910401400014 |      | Circlip          | 1    |            |      |
| 21  | 961000700012 |      | Oil Seal         | 1    |            |      |
| 22  | 910200500020 | 1    | Screw            | 5    |            |      |
| 23  | 961000700002 |      | Cover            | 1    |            |      |
| 24  | 961000700005 |      | Cover            | 1    |            |      |
| 25  | 961000700011 |      | Brake            | 1    |            |      |
| 26  | 910200200147 | 1    | Screw            | 5    |            |      |
| 27  | 910400500019 | 1    | Spring Washer    | 5    |            |      |
| 28  | 911200100003 |      | Oil Cup          | 2    |            |      |
| 29  | 910800900010 |      | Bonded Washer    | 2    |            |      |

**04 Drive Assembly (YX Double bearings)(508046013003)**

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**04 Drive Assembly (YX Double bearings)(508046013003)**

| No.  | Item Code    | Mark | Item Description | Qty. | Substitute | Note |
|------|--------------|------|------------------|------|------------|------|
| 1    | 508098510168 | 2    | Motor            | 1    |            |      |
| 1.01 | 508098510013 |      | End Cap Kits     | 1    |            |      |
| 2    | 961001300010 | 2    | Wheel            | 1    |            |      |
| 3    | 910200200140 | 1    | Screw            | 6    |            |      |
| 4    | 910700200044 |      | Bearing          | 2    |            |      |
| 5    | 508098510025 |      | Gear Components  | 1    |            |      |
| 5.01 | 961001300008 |      | Gear             | 1    |            |      |
| 5.02 | 961001300005 |      | Gear Shaft       | 1    |            |      |
| 5.03 | 961001300002 |      | Gear             | 1    |            |      |
| 5.04 | 961000700006 |      | Gear             | 1    |            |      |
| 6    | 961001300007 |      | Oil seal         | 1    |            |      |
| 7    | 508098510027 |      | Gearbox          | 1    |            |      |
| 8    | 961000700012 |      | Oil Seal         | 1    |            |      |
| 9    | 961002200004 |      | Brake            | 1    |            |      |

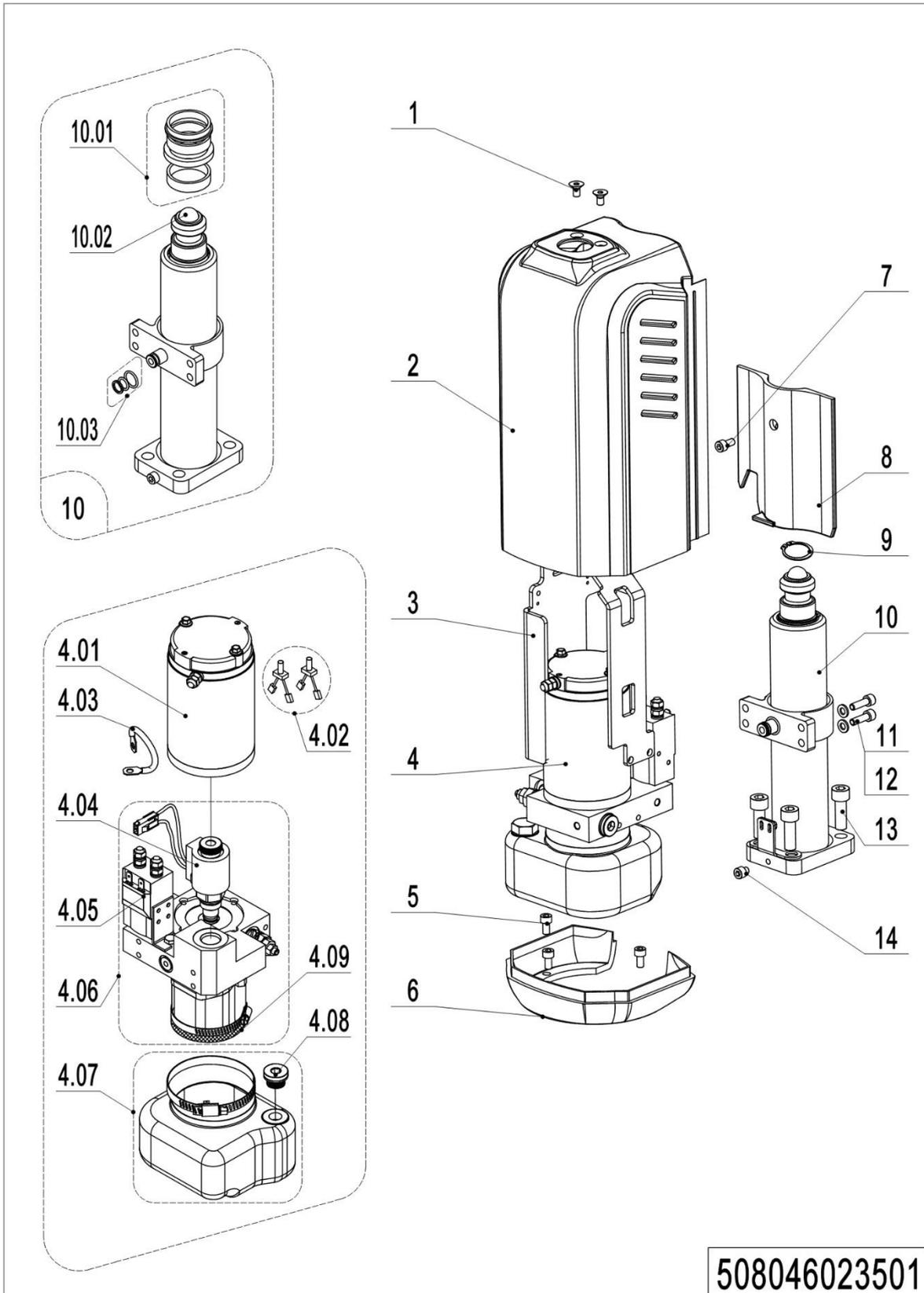
**05 Drive Assembly (YX210)(508046013004)**

## 05 Drive Assembly (YX210) (508046013004)

| No.  | Item Code    | Mark | Item Description    | Qty. | Substitute | Note            |
|------|--------------|------|---------------------|------|------------|-----------------|
| 1    | 508098510162 |      | Motor               | 1    |            |                 |
| 1    | 508098510158 |      | Motor               | 1    |            | Waterproof plug |
| 1.01 | 507798520022 |      | End Cap             | 1    |            |                 |
| 1.02 | 910700200016 |      | Bearing             | 1    |            |                 |
| 1.03 | 508098510194 |      | Carbon Brush Holder | 1    |            |                 |
| 1.03 | 508098510193 |      | Carbon Brush Holder | 1    |            | Waterproof plug |
| 1.04 | 507798520023 |      | Brush               | 4    |            |                 |
| 2    | 961004000009 |      | Wheel               | 1    |            |                 |
| 2    | 961004200001 |      | Wheel               | 1    |            | Non-slip        |
| 3    | 961004000011 |      | Oil seal            | 1    |            |                 |
| 4    | 910200200167 |      | Screw               | 8    |            |                 |
| 5    | 910700200044 |      | Bearing             | 2    |            |                 |
| 6    | 961004000007 |      | Sleeve              | 1    |            |                 |
| 7    | 507798510006 |      | Gear Components     | 1    |            |                 |
| 7.01 | 961004000006 |      | Gear                | 1    |            |                 |
| 7.02 | 961004000003 |      | Gear Shaft          | 1    |            |                 |
| 7.03 | 961004000002 |      | Gear                | 1    |            |                 |
| 7.04 | 961004000005 |      | Gear                | 1    |            |                 |
| 7.05 | 910401300006 |      | Circlip             | 1    |            |                 |
| 7.06 | 910700200046 |      | Bearing             | 1    |            |                 |
| 7.07 | 910700200035 |      | Bearing             | 1    |            |                 |
| 8    | 961004000010 |      | Oil seal            | 1    |            |                 |
| 9    | 507798510007 |      | Gearbox assembly    | 1    |            |                 |
| 10   | 961000700012 |      | Oil seal            | 1    |            |                 |
| 11   | 940700100015 |      | Brake               | 1    |            | STEKI           |
| 11   | 961002200004 |      | Brake               | 1    |            | XDL             |

## Chapter 2: Hydraulic System

### 01-1 Hydraulic Components-old pump(508046023501)

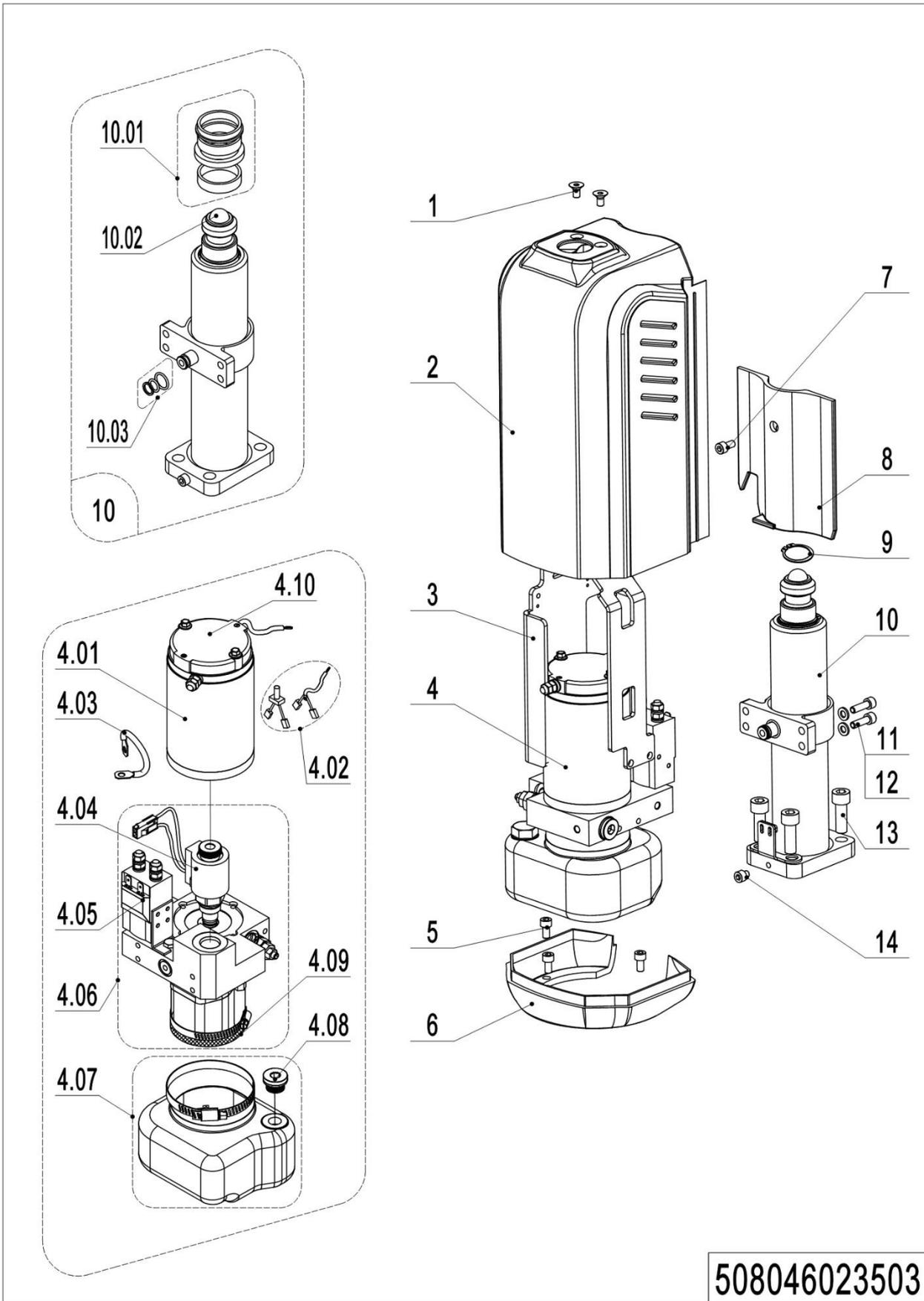


508046023501

## 01-1 Hydraulic Components-old pump (508046023501)

| No.   | Item Code        | Mark | Item Description | Qty. | Substitute | Note                           |
|-------|------------------|------|------------------|------|------------|--------------------------------|
| 1     | 910200400016-D02 | 1    | Screw            | 2    |            |                                |
| 2     | 508024020101     |      | Cover            | 1    |            | Be sure to color your order    |
| 3     | 508024010002     |      | Mounting Rack    | 1    |            |                                |
| 4     | 508098510163     |      | Pump Unit        | 1    |            |                                |
| 4.01  | 508098510020     | 2    | Motor            | 1    |            |                                |
| 4.02  | 508098520008     | 2    | Brush            | 1    |            | Cannot be used on the new pump |
| 4.03  | 508033010010     | 2    | Cables           | 1    |            |                                |
| 4.04  | 508098510034     | 2    | Magnetic Valve   | 1    |            |                                |
| 4.05  | 508098510021     | 2    | Switch           | 1    |            |                                |
| 4.06  | 508098510053     | 2    | Gear Pump        | 1    |            |                                |
| 4.07  | 508098510023     | 2    | Tank Kit         | 1    |            |                                |
| 4.08  | 508598510009     | 2    | Filter           | 1    |            |                                |
| 4.09  | 508098520037     | 2    | Filter           | 1    |            |                                |
| 5     | 910200200033     | 1    | Screw            | 3    |            |                                |
| 6     | 508024020102     |      | Shield           | 1    |            | Be sure to color your order    |
| 7     | 910200200033-D02 | 1    | Screw            | 1    |            |                                |
| 8     | 508024020103     |      | Cover            | 1    |            |                                |
| 9     | 910401300017     | 1    | Circlip          | 1    |            |                                |
| 10    | 508024010003     |      | Cylinder         | 1    |            |                                |
| 10.01 | 508098510018     |      | Seal Kit         | 1    |            |                                |
| 10.02 | 910701100019     |      | Steel Ball       | 1    |            |                                |
| 10.03 | 508598510004     |      | Seal Kit         | 1    |            |                                |
| 11    | 910200200036     | 1    | Screw            | 7    |            |                                |
| 12    | 910400100005     | 1    | Flat Washer      | 7    |            |                                |
| 13    | 910200200077     | 1    | Screw            | 4    |            |                                |
| 14    | 910200200160     | 1    | Screw            | 1    |            |                                |

**01-2 Hydraulic Components-new pump(508046023503)**

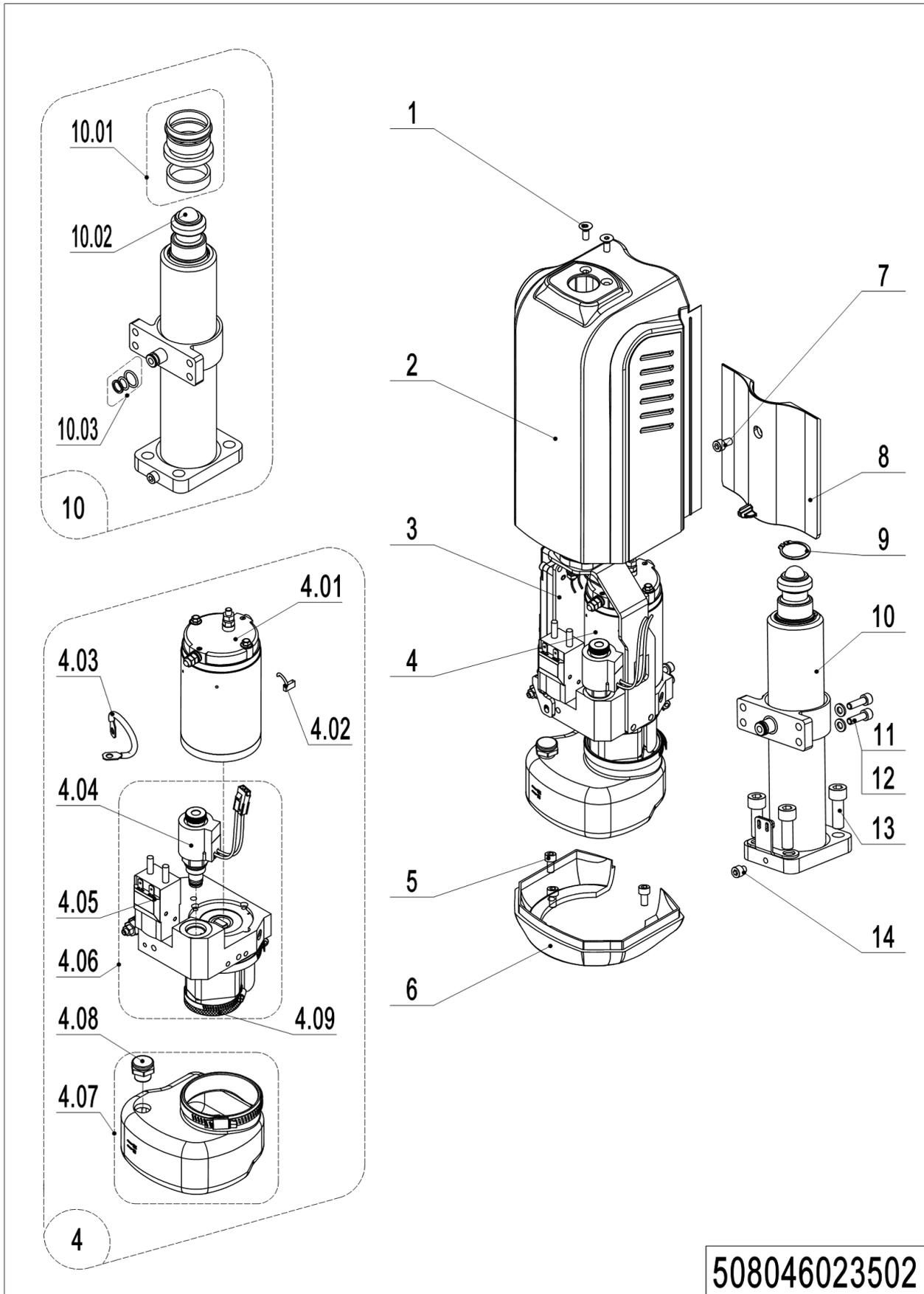


1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

## 01-2 Hydraulic Components-new pump (508046023503)

| No.   | Item Code        | Mark | Item Description | Qty. | Substitute | Note   |
|-------|------------------|------|------------------|------|------------|--|
| 1     | 910200400016-D02 | 1    | Screw            | 2    |            |  |
| 2     | 508024020101     |      | Cover            | 1    |            | Be sure to color your order  |
| 3     | 508024010002     |      | Mounting Rack    | 1    |            |  |
| 4     | 508098510163     |      | Pump Unit        | 1    |            |  |
| 4.01  | 508098510020     | 2    | Motor            | 1    |            |  |
| 4.02  | 508098510230     | 2    | Brush            | 1    |            | Cannot be used on old pump, crimping tool are required for replacement |
| 4.03  | 508033010010     | 2    | Cables           | 1    |            |  |
| 4.04  | 508098510034     | 2    | Magnetic Valve   | 1    |            |  |
| 4.05  | 508098510021     | 2    | Switch           | 1    |            |  |
| 4.06  | 508098510053     | 2    | Gear Pump        | 1    |            |  |
| 4.07  | 508098510023     | 2    | Tank Kit         | 1    |            |  |
| 4.08  | 508598510009     | 2    | Filter           | 1    |            |  |
| 4.09  | 508098520037     | 2    | Filter           | 1    |            |  |
| 4.10  | 508098510231     | 1    | End Cap          | 1    |            | Also can be used on the old pump                                       |
| 5     | 910200200033     | 1    | Screw            | 3    |            |  |
| 6     | 508024020102     |      | Shield           | 1    |            | Be sure to color your order  |
| 7     | 910200200033-D02 | 1    | Screw            | 1    |            |  |
| 8     | 508024020103     |      | Cover            | 1    |            |  |
| 9     | 910401300017     | 1    | Circlip          | 1    |            |  |
| 10    | 508024010003     |      | Cylinder         | 1    |            |  |
| 10.01 | 508098510018     |      | Seal Kit         | 1    |            |  |
| 10.02 | 910701100019     |      | Steel Ball       | 1    |            |  |
| 10.03 | 508598510004     |      | Seal Kit         | 1    |            |  |
| 11    | 910200200036     | 1    | Screw            | 7    |            |  |
| 12    | 910400100005     | 1    | Flat Washer      | 7    |            |  |
| 13    | 910200200077     | 1    | Screw            | 4    |            |  |
| 14    | 910200200160     | 1    | Screw            | 1    |            |  |

## 02 Hydraulic Components (EN1175-2020)(508046023502)

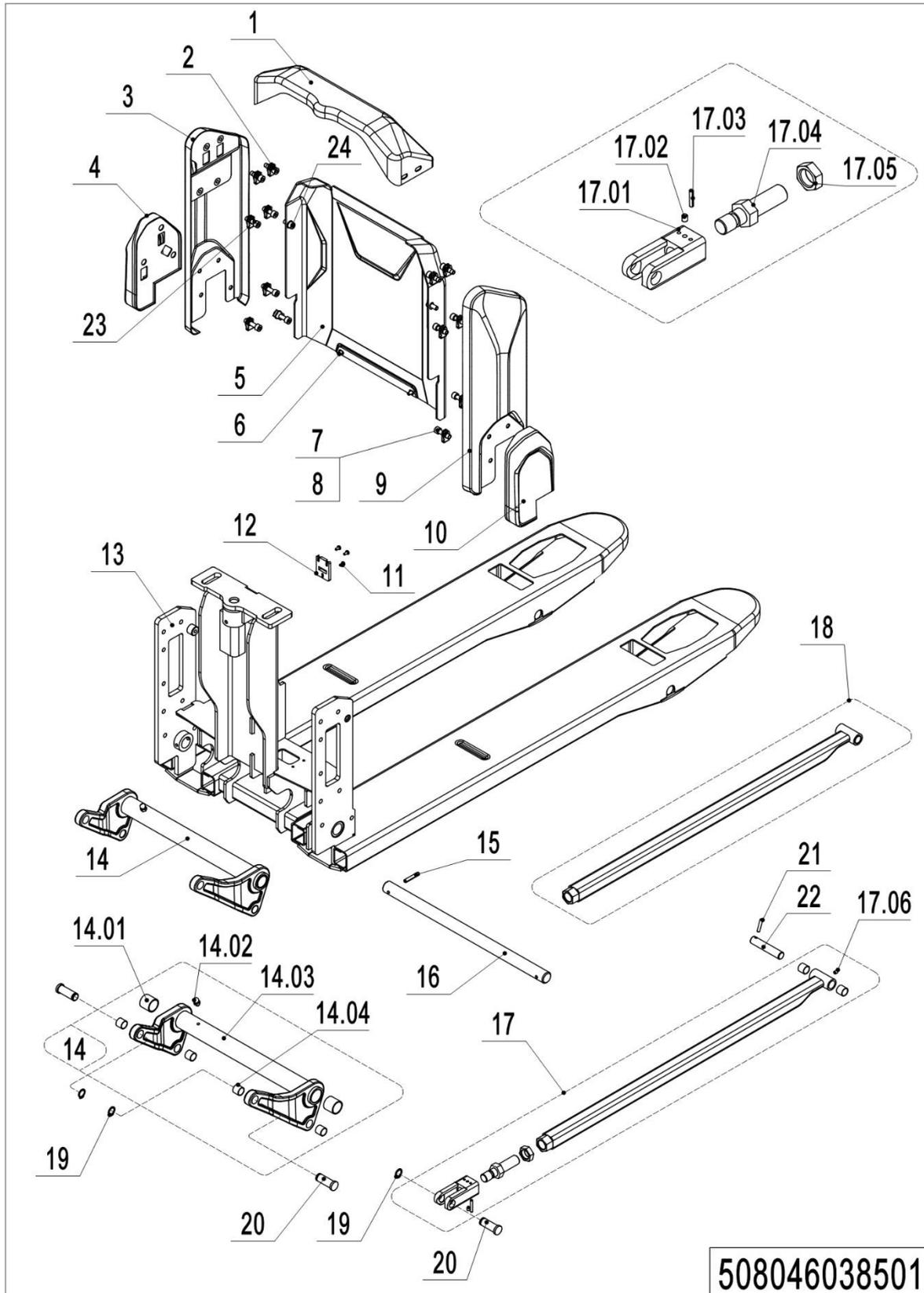


## 02 Hydraulic Components (EN1175-2020)(508046023502)

| No.   | Item Code        | Mark | Item Description | Qty. | Substitute | Note                        |
|-------|------------------|------|------------------|------|------------|-----------------------------|
| 1     | 910200400017-D02 | 1    | Screw            | 2    |            |                             |
| 2     | 508024020101     |      | Cover            | 1    |            | Be sure to color your order |
| 3     | 508024010007     |      | Mounting Rack    | 1    |            |                             |
| 4     | 508098510170     |      | Pump Unit        | 1    |            |                             |
| 4.01  | 508098510107     | 2    | Motor            | 1    |            |                             |
| 4.02  | 508098520008     | 2    | Brush            | 1    |            |                             |
| 4.03  | 508033010034     | 2    | Cables           | 1    |            |                             |
| 4.04  | 508098510034     | 2    | Magnetic Valve   | 1    |            |                             |
| 4.05  | 508098510021     | 2    | Switch           | 1    |            |                             |
| 4.06  | 508098510108     | 2    | Gear Pump Kits   | 1    |            |                             |
| 4.07  | 508098510118     | 2    | Tank Kits        | 1    |            |                             |
| 4.08  | 508598510009     | 2    | Cap-Tank         | 1    |            |                             |
| 4.09  | 508098520037     | 2    | Filter           | 1    |            |                             |
| 5     | 910200200033     | 1    | Screw            | 3    |            |                             |
| 6     | 508024020102     |      | Shield           | 1    |            | Be sure to color your order |
| 7     | 910200200033-D02 | 1    | Screw            | 1    |            |                             |
| 8     | 508024020104     |      | Cover            | 1    |            |                             |
| 9     | 910401300017     | 1    | Circlip          | 1    |            |                             |
| 10    | 508024010003     |      | Cylinder         | 1    |            |                             |
| 10.01 | 508098510018     |      | Seal Kit         | 1    |            |                             |
| 10.02 | 910701100019     |      | Steel Ball       | 1    |            |                             |
| 10.03 | 508598510004     |      | Seal Kit         | 1    |            |                             |
| 11    | 910200200036     | 1    | Screw            | 7    |            |                             |
| 12    | 910400100005     | 1    | Flat Washer      | 7    |            |                             |
| 13    | 910200200077     | 1    | Screw            | 4    |            |                             |
| 14    | 910200200160     | 1    | Screw            | 1    |            |                             |

## Chapter 3: Truck Frame

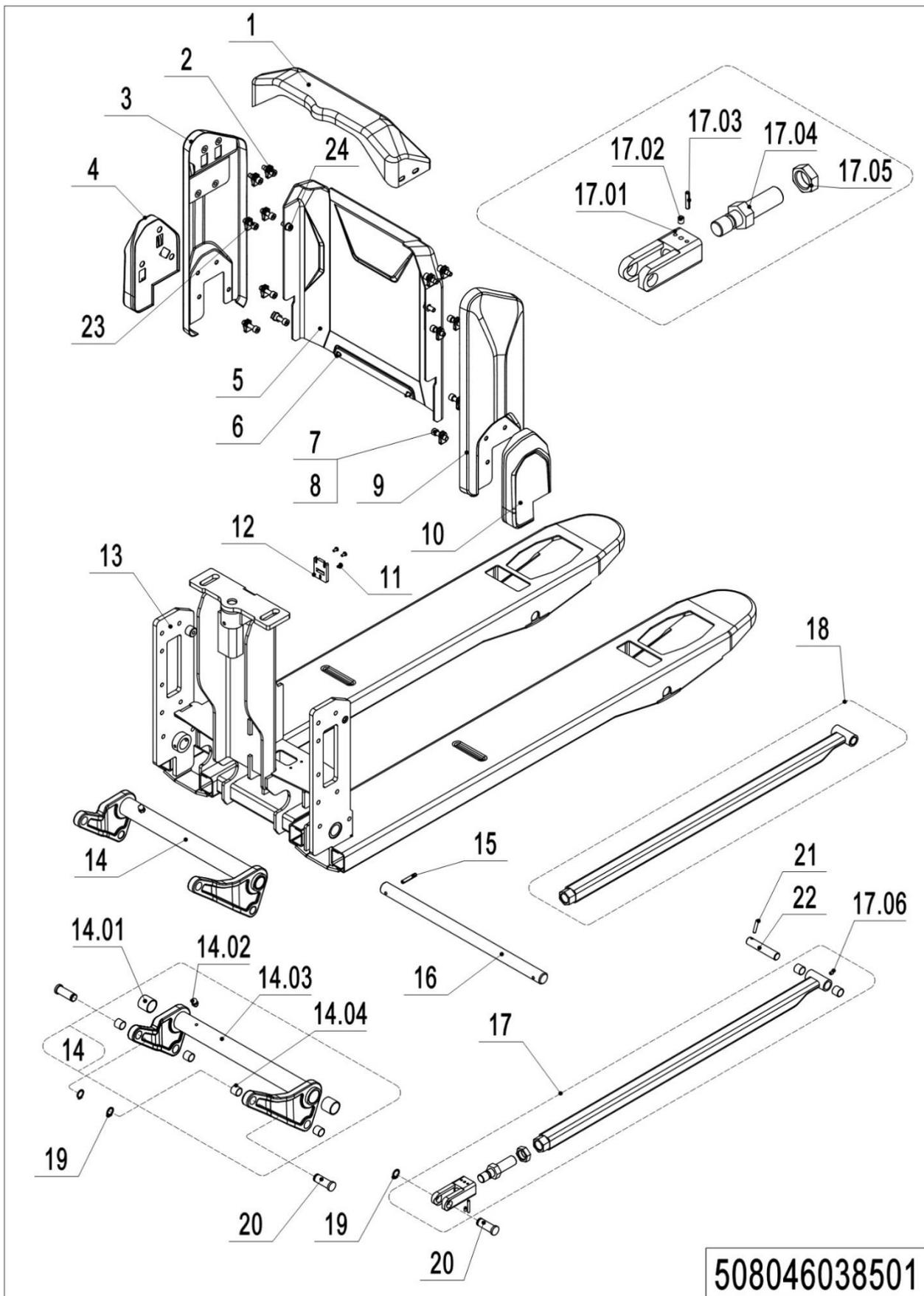
### 01 Truck Frame (508046038501)



## 01 Truck Frame (508046038501)

| No.   | Item Code        | Mark | Item Description           | Qty. | Substitute | Note                        |
|-------|------------------|------|----------------------------|------|------------|-----------------------------|
| 1     | 508038520100     |      | Cover                      | 1    |            | Be sure to color your order |
| 2     | 910200200057-D02 | 1    | Screw                      | 4    |            |                             |
| 3     | 508038510100     |      | Side cover(left)           | 1    |            | Be sure to color your order |
| 4     | 508038510102     |      | Side Cover(left 540)       | 1    |            | Be sure to color your order |
| 4     | 508038510106     |      | Side Cover(left 61mm/ 540) | 1    |            | Be sure to color your order |
| 5     | 508038520111     |      | Front Panel                | 1    |            | Be sure to color your order |
| 6     | 910200300017     | 1    | Screw                      | 2    |            |                             |
| 7     | 940400400002     |      | Cage Nut                   | 14   |            |                             |
| 8     | 910200200059-D02 | 1    | Screw                      | 6    |            |                             |
| 9     | 508038510101     |      | Side cover(right)          | 1    |            | Be sure to color your order |
| 10    | 508038510103     |      | Side Cover(right 540)      | 1    |            | Be sure to color your order |
| 10    | 508038510107     |      | Side Cover(right61mm/ 540) | 1    |            | Be sure to color your order |
| 11    | 910200500034     | 1    | Screw                      | 3    |            |                             |
| 12    | 508038520109     |      | Lock                       | 1    |            |                             |
| 13    | 508038510004     | 2    | Chassis(US540x800)         | 1    |            |                             |
| 13    | 508038530001     | 2    | Chassis(540x915)           | 1    |            |                             |
| 13    | 508038510005     | 2    | Chassis(540x1000)          | 1    |            |                             |
| 13    | 508038510000     | 2    | Chassis(US540x1150)        | 1    |            |                             |
| 13    | 508038510009     | 2    | Chassis(540x1220)          | 1    |            |                             |
| 13    | 508038510003     | 2    | Chassis(US550x1150)        | 1    |            |                             |
| 13    | 508038510021     | 2    | Chassis(61mm/540x1220)     | 1    |            | Selection of 61mm height    |
| 14    | 508098510001     |      | Rise Arm                   | 1    |            | 540                         |
| 14    | 508098510083     |      | Rise Arm                   | 1    |            | 550                         |
| 14.01 | 940500100097     |      | Bushing                    | 2    |            |                             |
| 14.02 | 911200100015     |      | Oil Cup                    | 1    |            |                             |
| 14.03 | 508038510010     |      | Rise Arm                   | 1    |            | 540                         |
| 14.03 | 508038510019     |      | Rise Arm                   | 1    |            | 550                         |
| 14.04 | 940500100083     |      | Bushing                    | 8    |            |                             |
| 15    | 910600400041     | 1    | Spring Pin                 | 2    |            |                             |
| 16    | 508038520027     |      | Axle                       | 1    |            |                             |
| 17    | 508098510038     |      | Push Rod Kit(800)          | 2    |            |                             |

## 01 Truck Frame (508046038501) Continuation

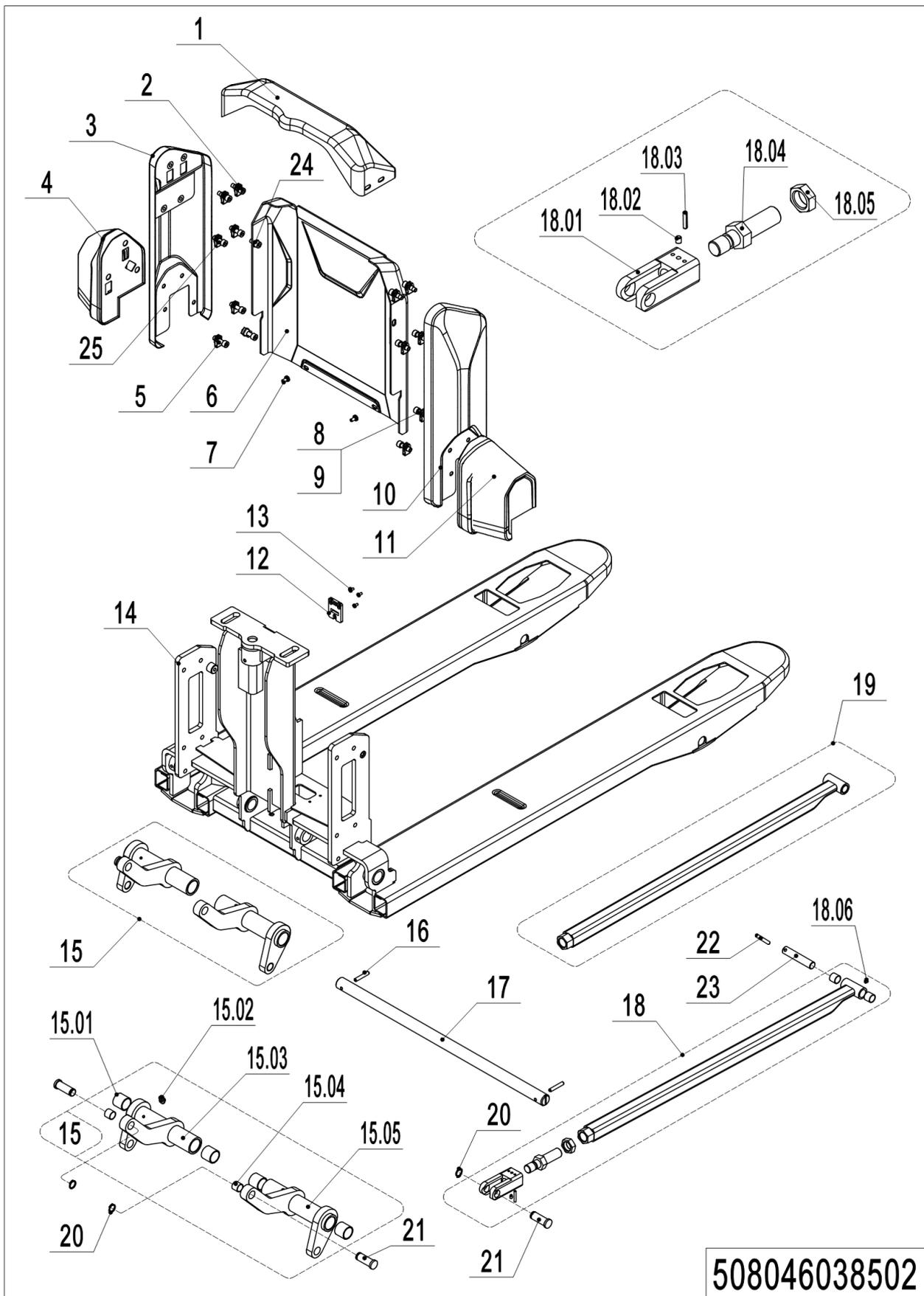


1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

## 01 Truck Frame (508046038501) Continuation

| No.   | Item Code        | Mar | Item Description   | Qty. | Substitute | Note                     |
|-------|------------------|-----|--------------------|------|------------|--------------------------|
| 17    | 508098510006     |     | Push Rod Kit(915)  | 2    |            |                          |
| 17    | 508098510043     |     | Push Rod Kit(1000) | 2    |            |                          |
| 17    | 508098510002     |     | Push Rod Kit(1150) | 2    |            |                          |
| 17    | 508098510044     |     | Push Rod Kit(1220) | 2    |            |                          |
| 17.01 | 508038520028     |     | Push Rod Fork      | 2    |            |                          |
| 17.02 | 910201000005     | 1   | Screw              | 2    |            |                          |
| 17.03 | 910600500001     | 1   | Spring Pin         | 4    |            |                          |
| 17.04 | 508038520029     |     | Threaded Rod       | 2    |            |                          |
| 17.05 | 910300400008     | 1   | Nut                | 2    |            |                          |
| 17.06 | 911200100001     | 1   | Oil Cup            | 2    |            |                          |
| 18    | 508038510016     | 2   | Push Rod (800)     | 2    |            |                          |
| 18    | 508038510014     | 2   | Push Rod (915)     | 2    |            |                          |
| 18    | 508038510017     | 2   | Push Rod (1000)    | 2    |            |                          |
| 18    | 508038510011     | 2   | Push Rod (1150)    | 2    |            |                          |
| 18    | 508038510024     | 2   | Push Rod (1220)    | 2    |            |                          |
| 18    | 508038510022     | 2   | Push Rod (1220)    | 2    |            | Selection of 61mm height |
| 19    | 910401300007     |     | Circlip            | 4    |            |                          |
| 20    | 508038520041     | 1   | Pin                | 4    |            |                          |
| 21    | 910600500002     | 1   | Spring Pin         | 2    |            |                          |
| 22    | 502338520030     |     | Axle               | 2    |            |                          |
| 22    | 508038520104     |     | Axle               | 2    |            | Selection of 61mm height |
| 23    | 910200200058-D02 | 1   | Screw              | 4    |            |                          |
| 24    | 910200200055-D02 | 1   | Screw              | 2    |            |                          |

## 02 Truck Frame (508046038502)

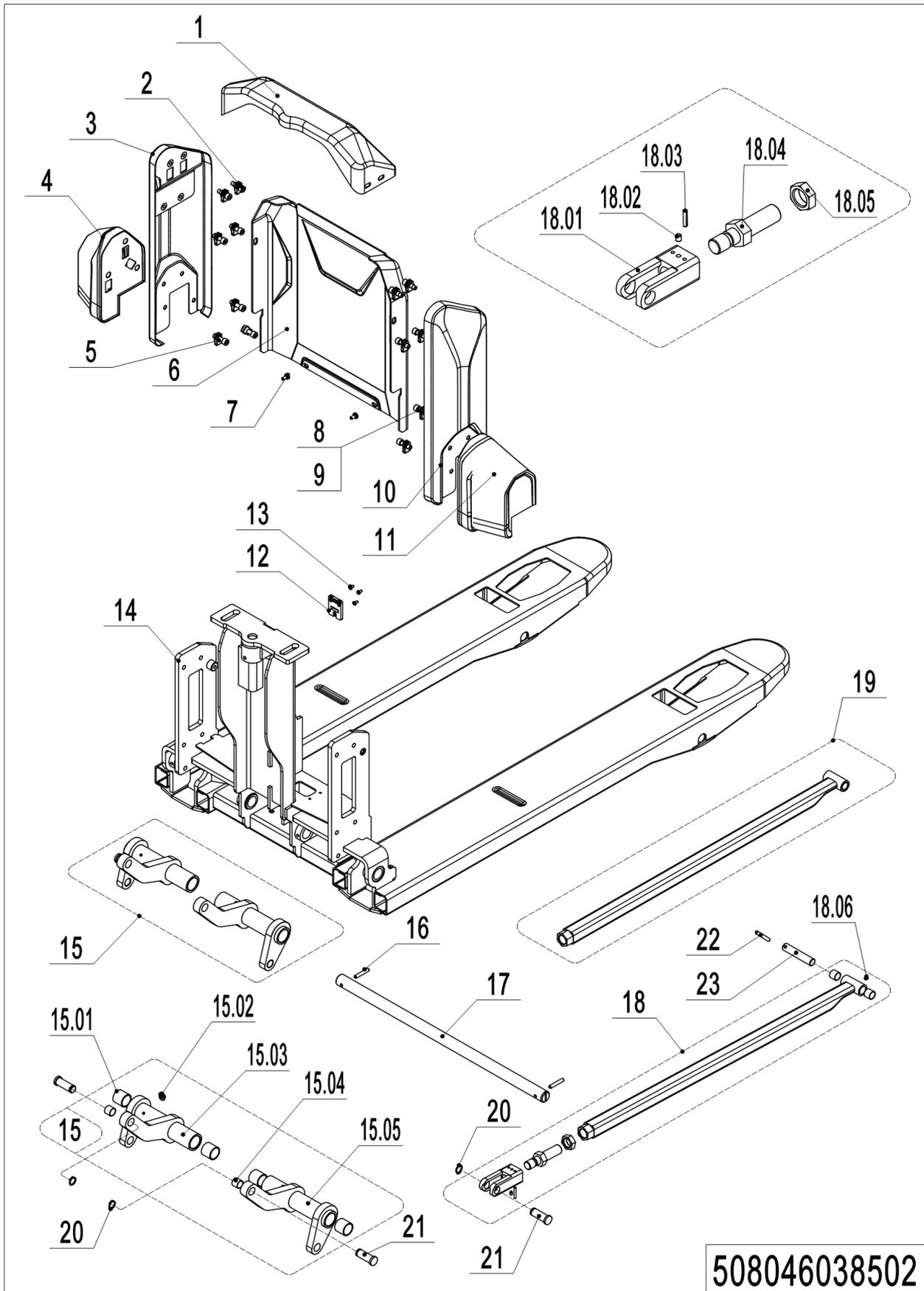


1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

## 02 Truck Frame (508046038502)

| No.   | Item Code        | Mar | Item Description      | Qty. | Substitute | Note                        |
|-------|------------------|-----|-----------------------|------|------------|-----------------------------|
| 1     | 508038520100     |     | Cover                 | 1    |            |                             |
| 2     | 910200200057-D02 | 1   | Screw                 | 4    |            |                             |
| 3     | 508038510100     |     | Side cover(left)      | 1    |            | Be sure to color your order |
| 4     | 508038510104     |     | Side Cover(left 685)  | 1    |            | Be sure to color your order |
| 5     | 910200200170     |     | Screw                 | 6    |            |                             |
| 6     | 508038520111     |     | Front Panel           | 1    |            | Be sure to color your order |
| 7     | 910200300017     | 1   | Screw                 | 2    |            |                             |
| 8     | 940400400002     |     | Cage Nut              | 14   |            |                             |
| 9     | 910200200059-D02 | 1   | Screw                 | 4    |            |                             |
| 10    | 508038510101     |     | Side cover(right)     | 1    |            | Be sure to color your order |
| 11    | 508038510105     |     | Side Cover(right 685) | 1    |            | Be sure to color your order |
| 12    | 508038520109     |     | Lock                  | 1    |            |                             |
| 13    | 910200500034     | 1   | Screw                 | 3    |            |                             |
| 14    | 508038510008     | 2   | Chassis(685x800)      | 1    |            |                             |
| 14    | 508038510002     | 2   | Chassis(US685x915)    | 1    |            |                             |
| 14    | 508038510006     | 2   | Chassis(685x1000)     | 1    |            |                             |
| 14    | 508038510001     | 2   | Chassis(US685x1150)   | 1    |            |                             |
| 14    | 508038510025     | 2   | Chassis(685x1220)     | 1    |            |                             |
| 15    | 508098510003     |     | Rise Arm              | 1    |            |                             |
| 15.01 | 940500100097     |     | Bushing               | 4    |            |                             |
| 15.02 | 911200100015     | 1   | Oil Cup               | 2    |            |                             |
| 15.03 | 508038510012     |     | Rise Arm              | 1    |            |                             |
| 15.03 | 508038510020     |     | Rise Arm              | 1    |            | Selection of 61mm height    |
| 15.04 | 940500100083     |     | Bushing               | 8    |            |                             |
| 15.05 | 508038510013     |     | Rise Arm              | 1    |            |                             |
| 15.05 | 508038510023     |     | Rise Arm              | 1    |            | Selection of 61mm height    |
| 16    | 910600400041     | 1   | Spring Pin            | 2    |            |                             |
| 17    | 508038520035     |     | Axle                  | 1    |            |                             |
| 18    | 508098510038     |     | Push Rod Kit(800)     | 2    |            |                             |
| 18    | 508098510006     |     | Push Rod Kit(915)     | 2    |            |                             |
| 18    | 508098510043     |     | Push Rod Kit(1000)    | 2    |            |                             |

## 02 Truck Frame (508046038502) Continuation



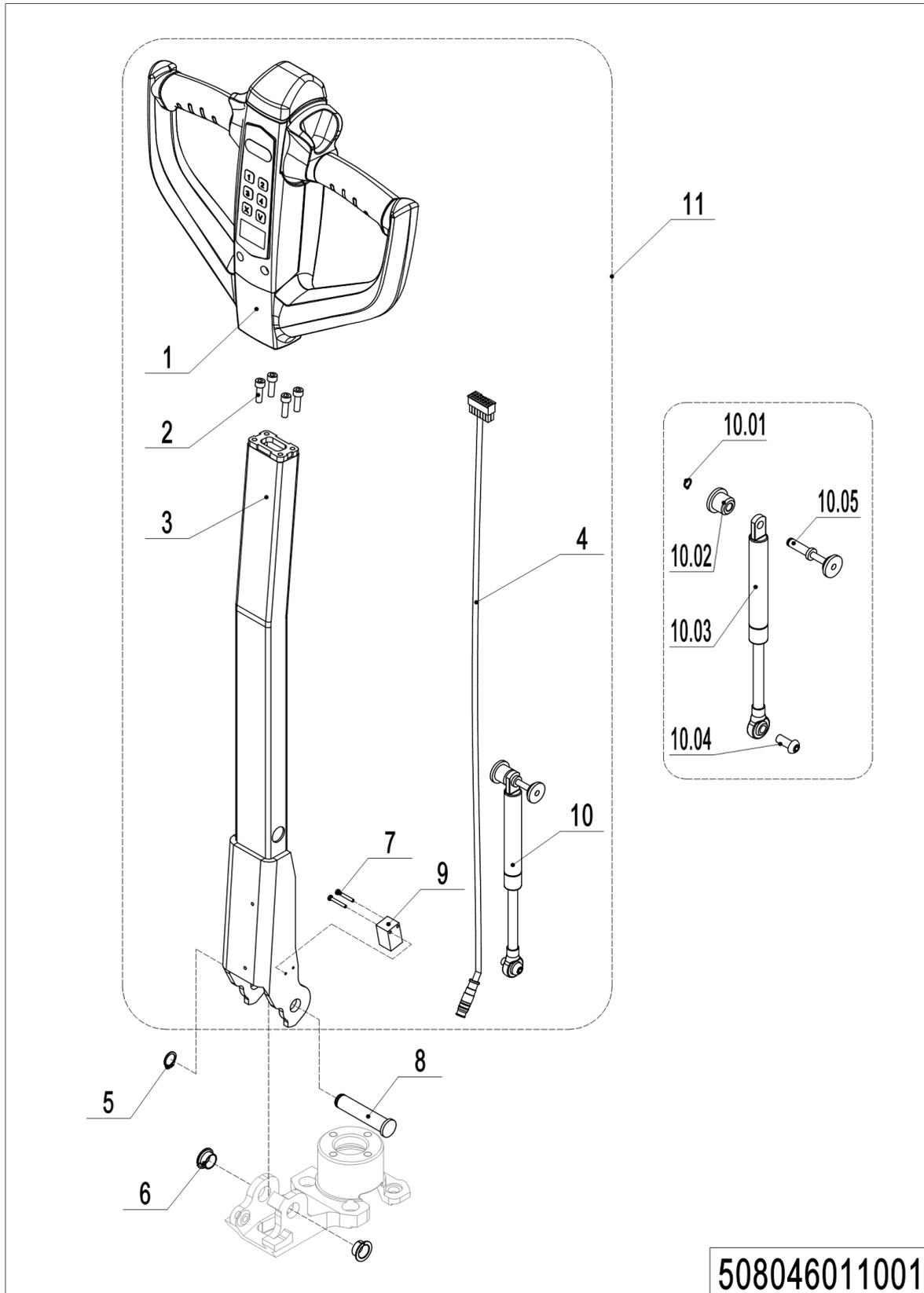
1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

## 02 Truck Frame (508046038502) Continuation

| No.   | Item Code        | Mark | Item Description   | Qty. | Substitute | Note |
|-------|------------------|------|--------------------|------|------------|------|
| 18    | 508098510002     |      | Push Rod Kit(1150) | 2    |            |      |
| 18    | 508098510044     |      | Push Rod Kit(1220) | 2    |            |      |
| 18.01 | 508038520028     |      | Push Rod Fork      | 2    |            |      |
| 18.02 | 910201000005     | 1    | Screw              | 2    |            |      |
| 18.03 | 910600500001     | 1    | Spring Pin         | 4    |            |      |
| 18.04 | 508038520029     |      | Threaded Rod       | 2    |            |      |
| 18.05 | 910300400008     | 1    | Nut                | 2    |            |      |
| 18.06 | 911200100001     | 1    | Oil Cup            | 2    |            |      |
| 19    | 508038510016     | 2    | Push Rod (800)     | 2    |            |      |
| 19    | 508038510014     | 2    | Push Rod (915)     | 2    |            |      |
| 19    | 508038510017     | 2    | Push Rod (1000)    | 2    |            |      |
| 19    | 508038510011     | 2    | Push Rod (1150)    | 2    |            |      |
| 19    | 508038510024     | 2    | Push Rod (1220)    | 2    |            |      |
| 20    | 910401300007     |      | Cirelip            | 4    |            |      |
| 21    | 508038520041     |      | Pin                | 4    |            |      |
| 22    | 910600500002     | 1    | Spring Pin         | 2    |            |      |
| 23    | 502338520030     |      | Axle               | 2    |            |      |
| 24    | 910200200058-D02 | 1    | Screw              | 4    |            |      |
| 25    | 910200200055-D02 | 1    | Screw              | 2    |            |      |

## Chapter 4: Steering System, Braking System, Wheels

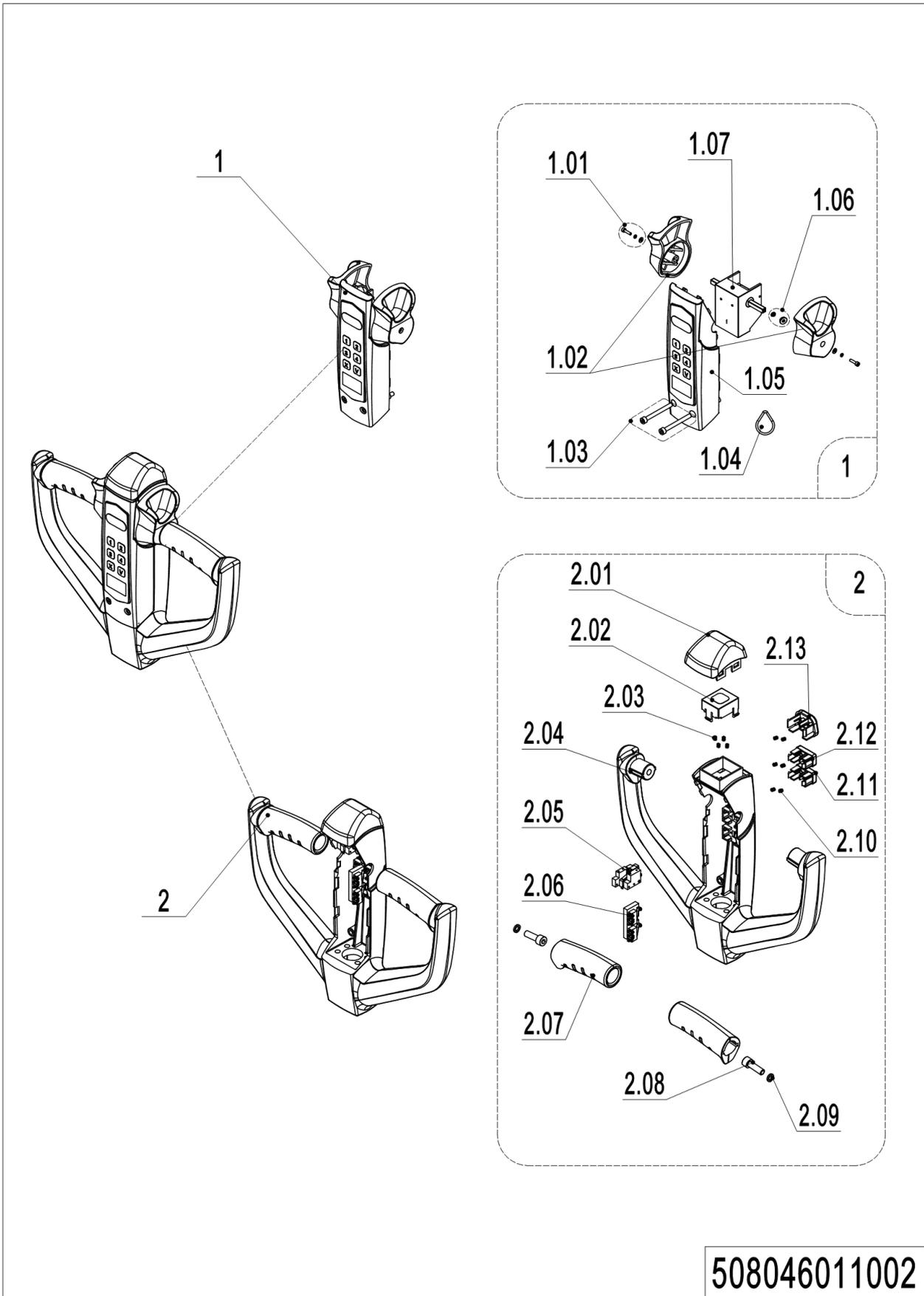
### 01 Tiller Unit(508046011001)



## 01 Tiller Unit(508046011001)

| No.   | Item Code    | Mark | Item Description | Qty. | Substitute | Note                |
|-------|--------------|------|------------------|------|------------|---------------------|
| 1     | 922100100013 |      | Control Handle   | 1    |            | DT                  |
| 1     | 922100100019 |      | Control Handle   | 1    |            | DT, IC Card         |
| 1     | 922100100168 |      | Control Handler  | 1    |            | SJ                  |
| 1     | 922100100109 |      | Control Handler  | 1    |            | EN1175-2020         |
| 1     | 922100100120 |      | Control Handler  | 1    |            | EN1175-2020,IC card |
| 2     | 910200200036 | 1    | Screw            | 4    |            |                     |
| 3     | 508011010000 |      | Tiller           | 1    |            |                     |
| 4     | 508033010001 |      | Wire Harness     | 1    |            |                     |
| 4     | 508033010040 |      | Wire Harness     | 1    |            | EN1175-2020         |
| 5     | 910401300006 |      | Circlip          | 1    |            |                     |
| 6     | 940500200001 |      | Bushing          | 2    |            |                     |
| 7     | 941101100001 | 1    | Screw            | 2    |            |                     |
| 8     | 508011020004 |      | Pin              | 1    |            |                     |
| 9     | 920200400027 |      | Proximity Switch | 1    |            |                     |
| 10    | 508098510084 |      | Gas Spring Kit   | 1    |            |                     |
| 10.01 | 910401300001 |      | Circlip          | 1    |            |                     |
| 10.02 | 508011020005 |      | Fixing Base      | 1    |            |                     |
| 10.03 | 508011010001 |      | Gas Spring       | 1    |            |                     |
| 10.04 | 941100100011 | 1    | Screw            | 1    |            |                     |
| 10.05 | 508011010002 |      | Pin              | 1    |            |                     |
| 11    | 507998510010 |      | Tiller Kit       | 1    |            | DT                  |
| 11    | 508098510115 |      | Tiller Kit       | 1    |            | DT,IC card          |
| 11    | 508098510157 |      | Tiller Kit       | 1    |            | SJ                  |
| 11    | 508098510123 |      | Tiller Kit       | 1    |            | EN1175-2020         |
| 11    | 508098510229 |      | Tiller Kit       | 1    |            | EN1175-2020,IC card |

**02 Control Handle(DT) (508046011002)**

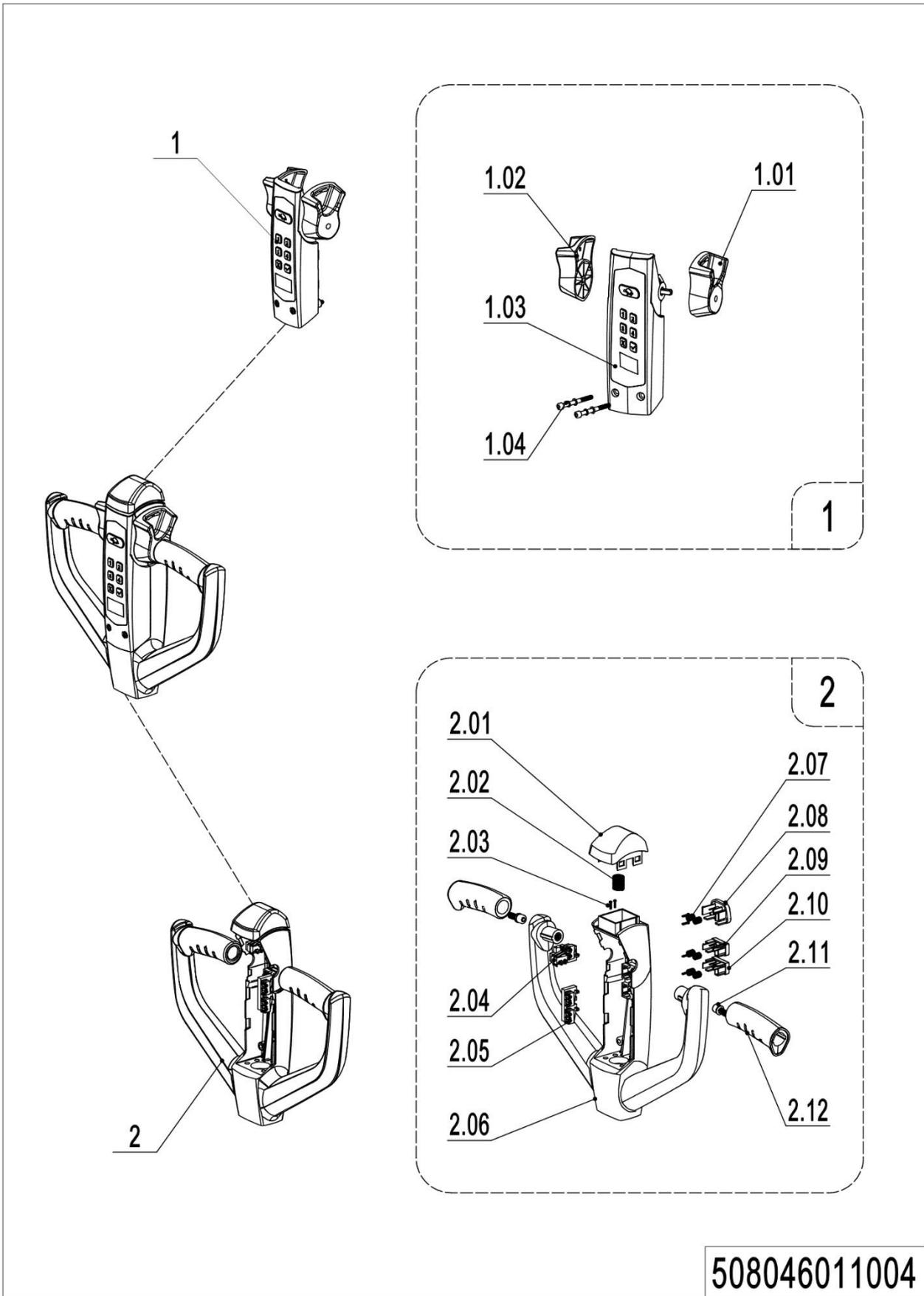


1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

## 02 Control Handle(DT) (508046011002)

| No.  | Item Code        | Mark | Item Description    | Qty. | Substitute | Note                                     |
|------|------------------|------|---------------------|------|------------|--|
| --   | 922100100013     |      | Control Handle      | 1    |            | DT                                       |
| --   | 922100100019     |      | Control Handle      | 1    |            | DT, IC Card                              |
| 1    | 508098510032     |      | Handle Cap Kit      | 1    |            | Be sure to color your order              |
| 1    | 508098510056     |      | Handle Cap Kit      | 1    |            | Be sure to color your order<br>(IC Card) |
| 1.01 | 508098520086     | 1    | Screw               | 2    |            |  |
| 1.02 | 508098520224     | 1    | Traction lever Kits | 1    |            |  |
| 1.03 | 508098520222     |      | Screw               | 2    |            |  |
| 1.04 | 508098520027     |      | ID Card             | 1    |            | With a swipe function                    |
| 1.05 | 508098510039     |      | Display Screen kit  | 1    |            |  |
| 1.06 | 508098520223     |      | Bushing Kits        | 2    |            |  |
| 1.07 | 508098510028     |      | Accelerator         | 1    |            |  |
| 1.07 | 508098510055     |      | Accelerator         | 1    |            | IC Card                                  |
| 2    | 508098510031     |      | Handle Cap Kit      | 1    |            | Be sure to color your order              |
| 2.01 | 508098520018     |      | Cap,Break Switch    | 1    |            |  |
| 2.02 | 508098520019     |      | Bracket             | 1    |            |  |
| 2.03 | 502311020018     |      | Spring              | 4    |            |  |
| 2.04 | 508098520012     |      | Handle Cap          | 1    |            | Be sure to color your order              |
| 2.05 | 508098510029     |      | Microswitch Kits    | 1    |            | Belly switch and horn                    |
| 2.06 | 508098510030     |      | Microswitch Kits    | 1    |            | Lifting and lowing                       |
| 2.07 | 508098520013     |      | Handle              | 2    |            | Be sure to color your order              |
| 2.08 | 508098520100     | 1    | Screw               | 2    |            |  |
| 2.09 | 910400500019-D02 | 1    | Spring Washer       | 2    |            |  |
| 2.10 | 502311020022     |      | Spring              | 6    |            |  |
| 2.11 | 508098520031     |      | Button              | 1    |            | Be sure to color your order              |
| 2.12 | 508098520030     |      | Button              | 1    |            | Be sure to color your order              |
| 2.13 | 508098520029     |      | Horn Button         | 1    |            | Be sure to color your order              |

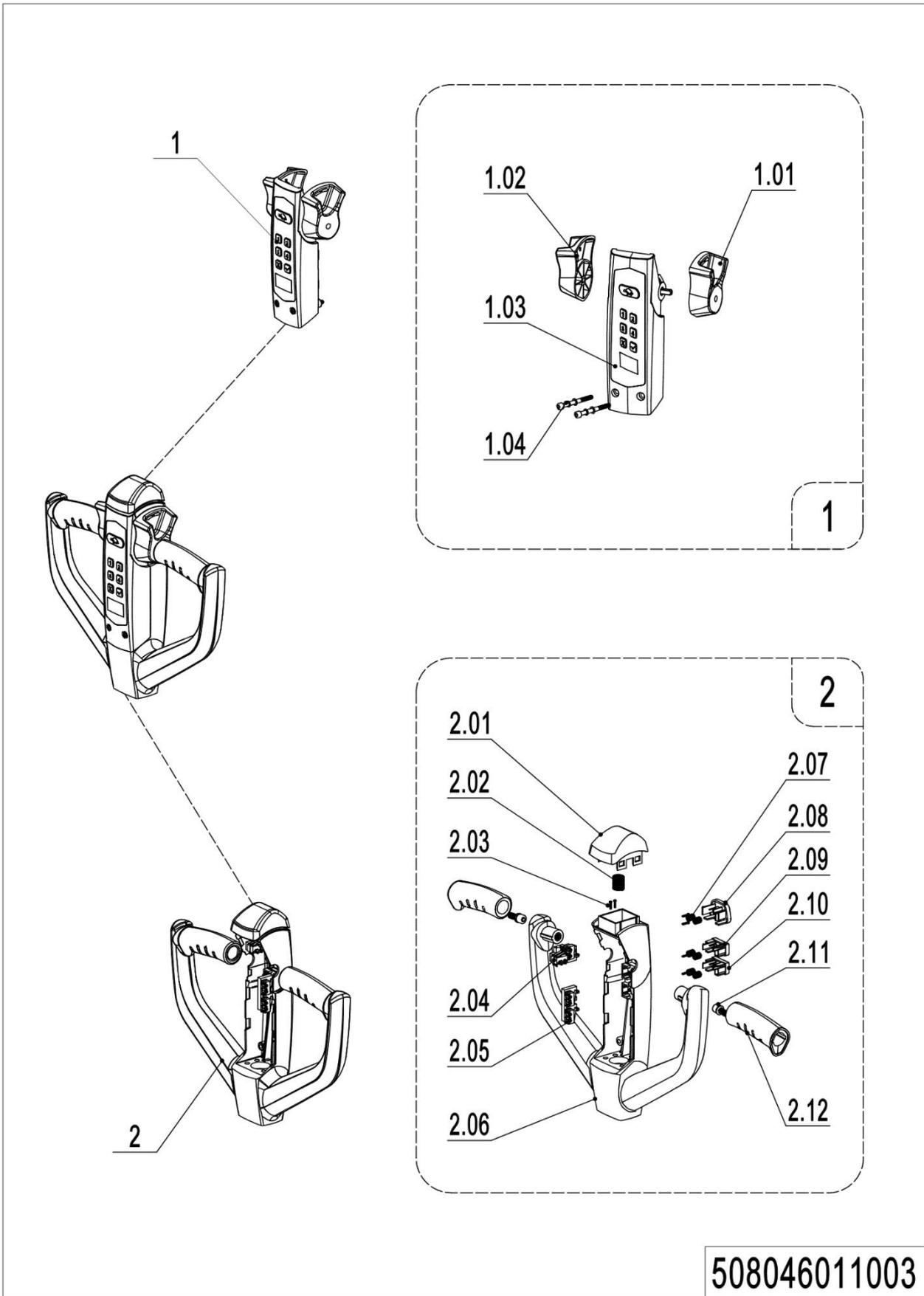
**03 Control Handle(SJ) (508046011004)**



## 03 Control Handle(SJ) (508046011004)

| No.  | Item Code    | Mark | Item Description    | Qty. | Substitute | Note                        |
|------|--------------|------|---------------------|------|------------|-----------------------------|
| --   | 922100100168 |      | Control Handler     | 1    |            | SJ                          |
| 1    | 508098510149 |      | Handle Cap Kit      | 1    |            | Be sure to color your order |
| 1.01 | 532298520020 |      | Dial Key            | 1    |            |                             |
| 1.02 | 532298520021 |      | Dial Key            | 1    |            |                             |
| 1.03 | 508098520201 |      | PCB assembly        | 1    |            | Be sure to color your order |
| 1.04 | 509998520065 |      | Screw Kits          | 2    |            |                             |
| 2    | 508098510150 |      | Handle Cap Kit      | 1    |            | Be sure to color your order |
| 2.01 | 508098520112 |      | Cap,Break Switch    | 1    |            |                             |
| 2.02 | 509998520071 |      | Spring              | 1    |            |                             |
| 2.03 | 509998520070 |      | Screw ST2.2x12      | 6    |            |                             |
| 2.04 | 508098520133 |      | Wire Harness        | 1    |            | Belly switch and horn       |
| 2.05 | 508098520116 |      | Wire Harness        | 1    |            | Lifting and lowing          |
| 2.06 | 508098520117 |      | Control Handle body | 1    |            | Be sure to color your order |
| 2.07 | 509998520029 |      | Spring              | 6    |            |                             |
| 2.08 | 508098520119 |      | Button              | 1    |            | Be sure to color your order |
| 2.09 | 508098520120 |      | Button              | 1    |            | Be sure to color your order |
| 2.10 | 508098520121 |      | Button              | 1    |            | Be sure to color your order |
| 2.11 | 508098520122 |      | Screw Kits          | 2    |            |                             |
| 2.12 | 508098520123 |      | Handle              | 2    |            | Be sure to color your order |

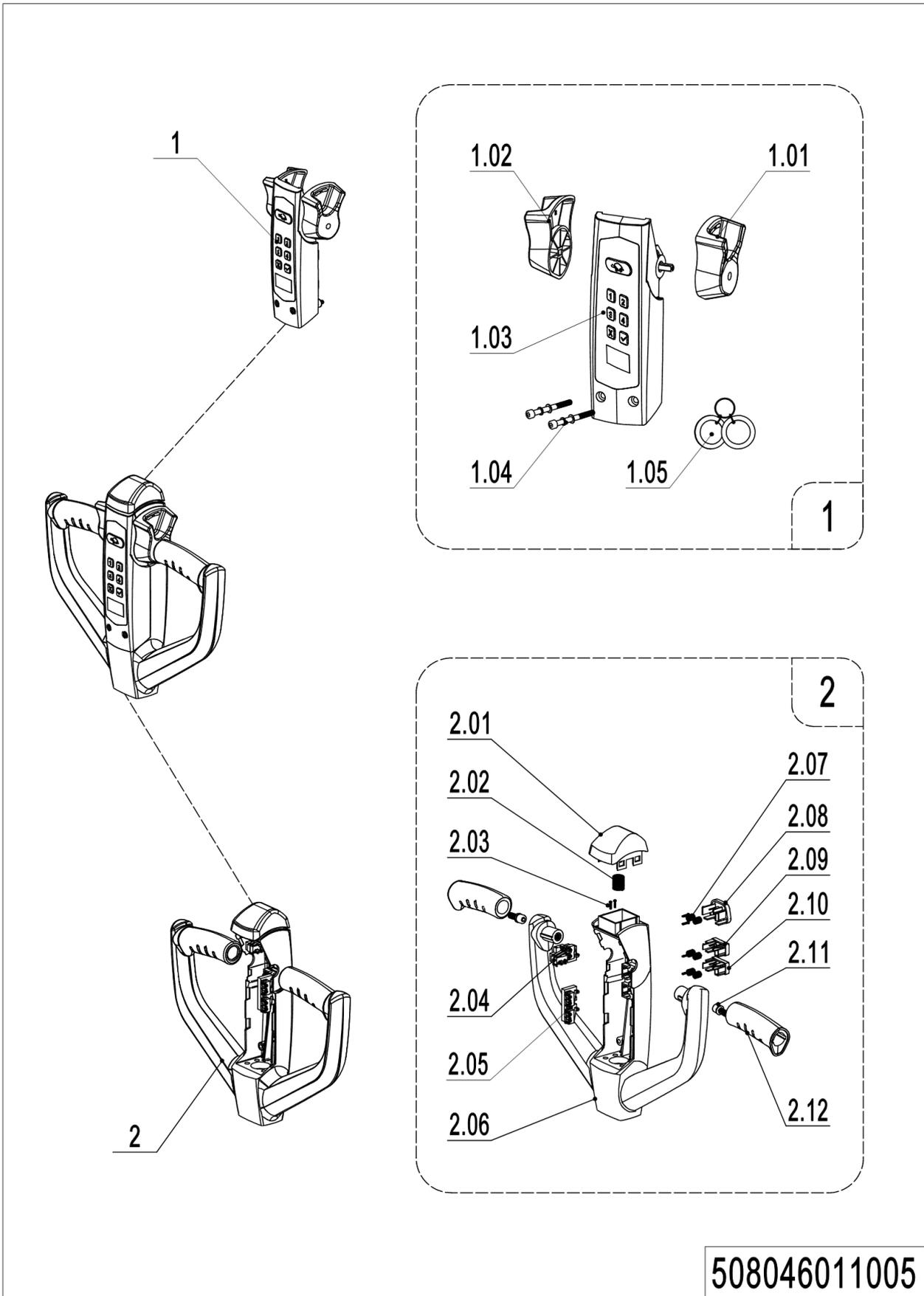
**04 Control Handle(EN1175-2020) (508046011003)**



## 04 Control Handle(EN1175-2020) (508046011003)

| No.  | Item Code    | Mark | Item Description    | Qty. | Substitute | Note                        |
|------|--------------|------|---------------------|------|------------|-----------------------------|
| --   | 922100100109 |      | Control Handler     | 1    |            | EN1175-2020                 |
| 1    | 508098510124 |      | Handle Cap Kit      | 1    |            | Be sure to color your order |
| 1.01 | 532298520020 |      | Dial Key            | 1    |            |                             |
| 1.02 | 532298520021 |      | Dial Key            | 1    |            |                             |
| 1.03 | 508098520209 |      | PCB assembly        | 1    |            | Be sure to color your order |
| 1.04 | 509998520065 |      | Screw Kits          | 2    |            |                             |
| 2    | 508098510125 |      | Handle Cap Kit      | 1    |            | Be sure to color your order |
| 2.01 | 508098520112 |      | Button              | 1    |            |                             |
| 2.02 | 509998520071 |      | Spring              | 1    |            |                             |
| 2.03 | 509998520070 |      | Screw ST2.2x12      | 6    |            |                             |
| 2.04 | 532298520032 |      | Wire Harness        | 1    |            | Belly switch and horn       |
| 2.05 | 508098520116 |      | Wire Harness        | 1    |            | Lifting and lowing          |
| 2.06 | 508098520117 |      | Control Handle body | 1    |            | Be sure to color your order |
| 2.07 | 509998520029 |      | Spring              | 6    |            |                             |
| 2.08 | 508098520119 |      | Button              | 1    |            | Be sure to color your order |
| 2.09 | 508098520120 |      | Button              | 1    |            | Be sure to color your order |
| 2.10 | 508098520121 |      | Button              | 1    |            | Be sure to color your order |
| 2.11 | 508098520122 |      | Screw Kits          | 2    |            |                             |
| 2.12 | 508098520123 |      | Handle              | 2    |            | Be sure to color your order |

**05 Control Handle(EN1175-2020,IC card) (508046011005)**

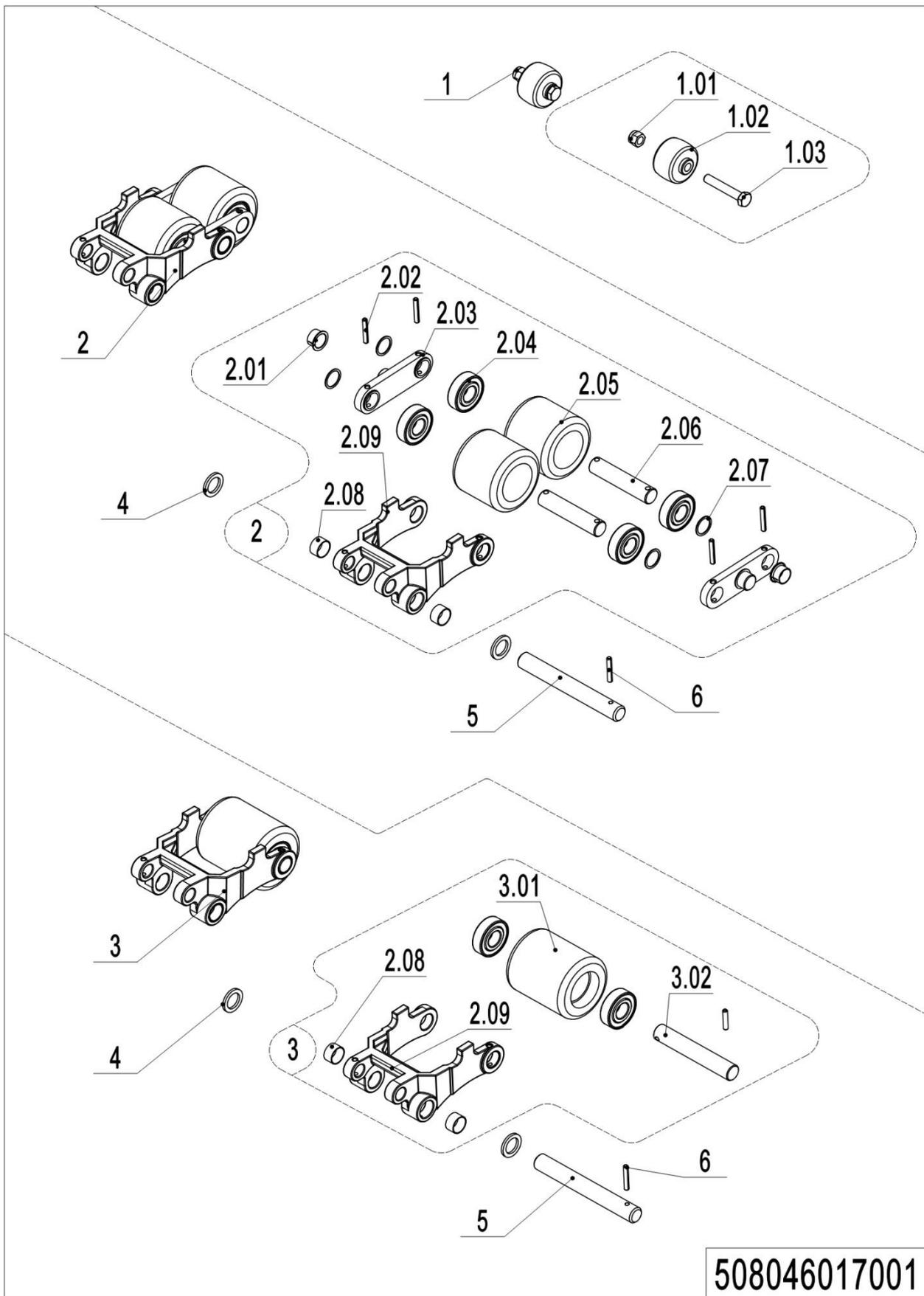


1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

## 05 Control Handle(EN1175-2020,IC card) (508046011005)

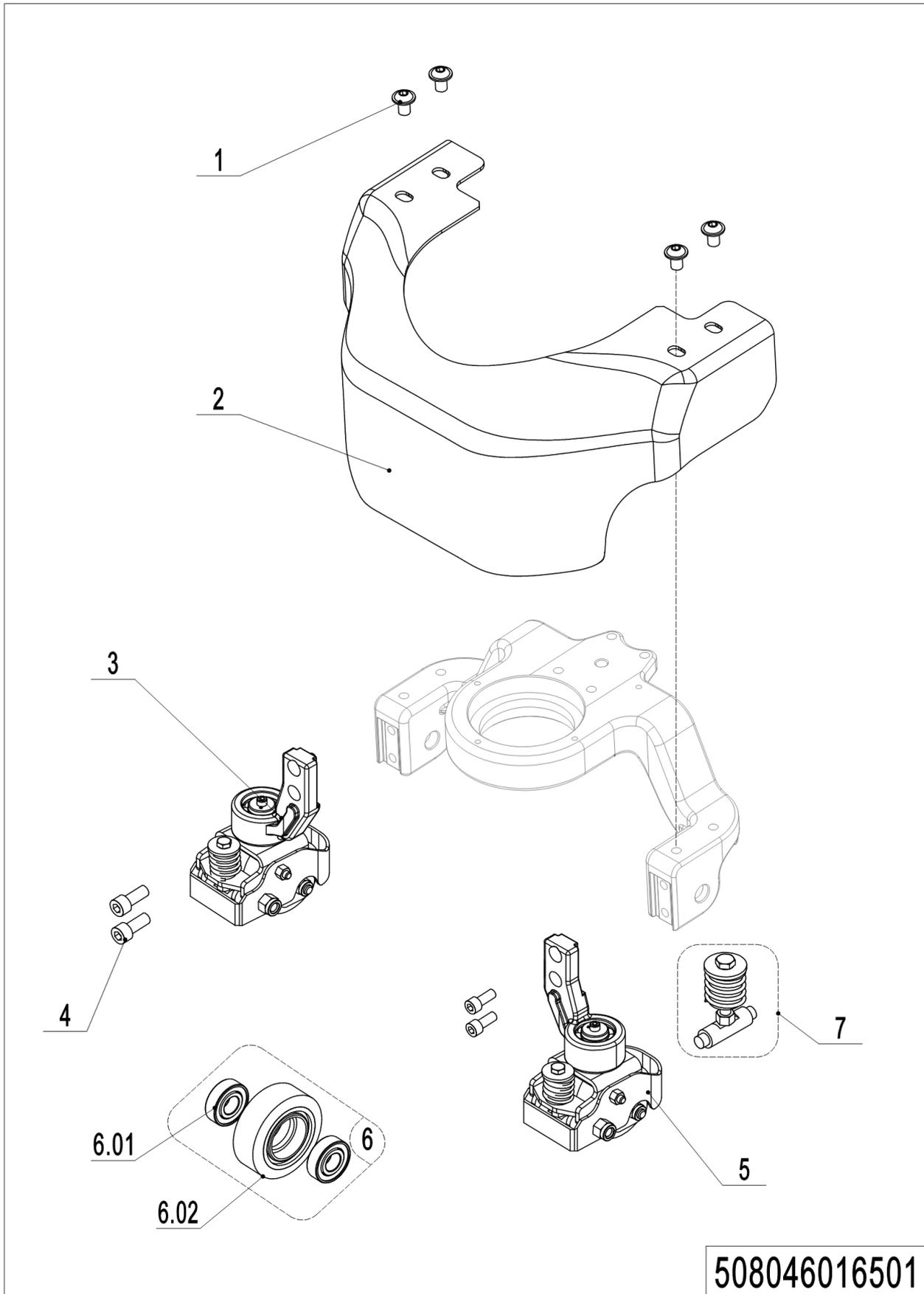
| No.  | Item Code    | Mark | Item Description    | Qty. | Substitute | Note                        |
|------|--------------|------|---------------------|------|------------|-----------------------------|
| --   | 922100100120 |      | Control Handler     | 1    |            | EN1175-2020,IC card         |
| 1    | 508098510182 |      | Handle Cap Kit      | 1    |            | Be sure to color your order |
| 1.01 | 532298520020 |      | Dial Key            | 1    |            |                             |
| 1.02 | 532298520021 |      | Dial Key            | 1    |            |                             |
| 1.03 | 508098520211 |      | PCB assembly        | 1    |            | Be sure to color your order |
| 1.04 | 509998520065 |      | Screw Kits          | 2    |            |                             |
| 1.05 | 532298520023 |      | ID card             | 1    |            |                             |
| 2    | 508098510125 |      | Handle Cap Kit      | 1    |            | Be sure to color your order |
| 2.01 | 508098520112 |      | Button              | 1    |            |                             |
| 2.02 | 509998520071 |      | Spring              | 1    |            |                             |
| 2.03 | 509998520070 |      | Screw ST2.2x12      | 6    |            |                             |
| 2.04 | 532298520032 |      | Wire Harness        | 1    |            | Belly switch and horn       |
| 2.05 | 508098520116 |      | Wire Harness        | 1    |            | Lifting and lowing          |
| 2.06 | 508098520117 |      | Control Handle body | 1    |            | Be sure to color your order |
| 2.07 | 509998520029 |      | Spring              | 6    |            |                             |
| 2.08 | 508098520119 |      | Button              | 1    |            | Be sure to color your order |
| 2.09 | 508098520120 |      | Button              | 1    |            | Be sure to color your order |
| 2.10 | 508098520121 |      | Button              | 1    |            | Be sure to color your order |
| 2.11 | 508098520122 |      | Screw Kits          | 2    |            |                             |
| 2.12 | 508098520123 |      | Handle              | 2    |            | Be sure to color your order |

## 06 Load Wheel (508046017001)



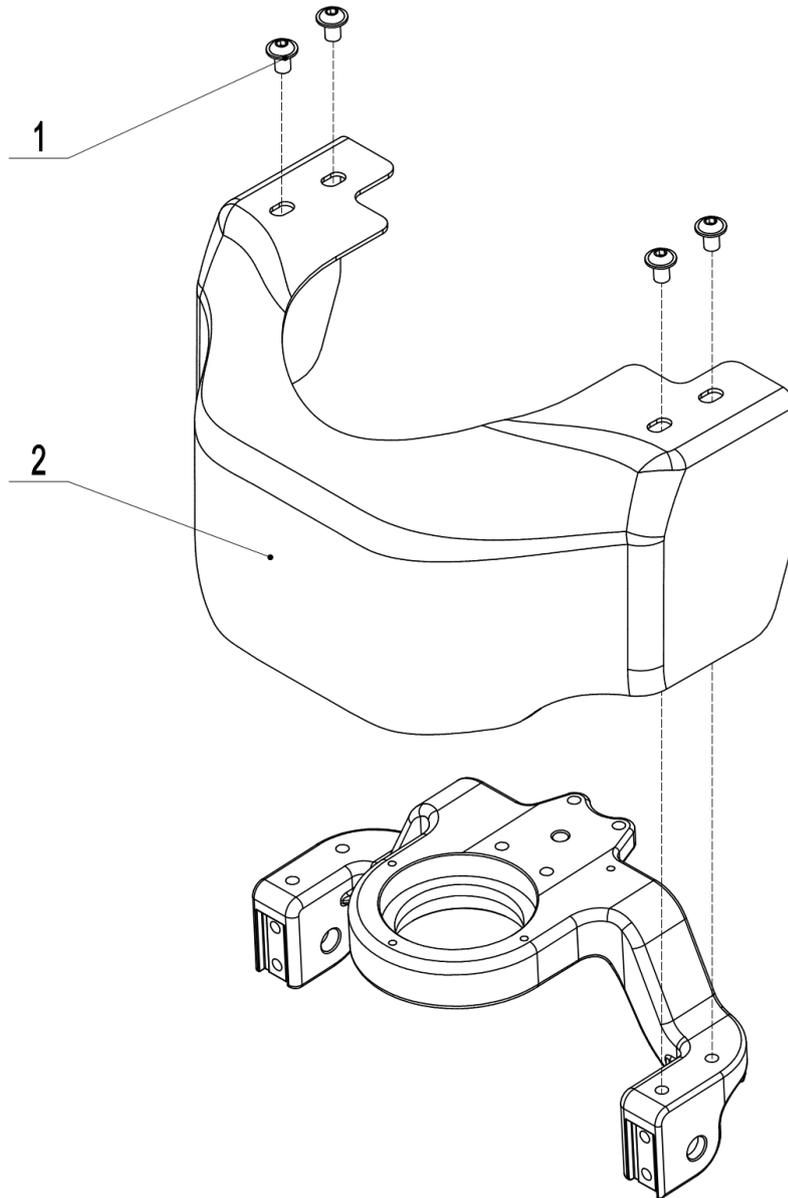
## 06 Load Wheel (508046017001)

| No.  | Item Code    | Mark | Item Description  | Qty. | Substitute | Note                     |
|------|--------------|------|-------------------|------|------------|--------------------------|
| 1    | 502398510003 |      | Pulley components | 2    |            |                          |
| 1.01 | 910300500005 | 1    | Nut               | 2    |            |                          |
| 1.02 | 505638520039 |      | Running Pulley    | 2    |            |                          |
| 1.02 | 506238520041 |      | Running Pulley    | 2    |            | Selection of 61mm height |
| 1.03 | 941100200019 | 1    | Bolt              | 2    |            |                          |
| 2    | 508098510049 |      | Wheel             | 2    |            |                          |
| 2    | 508098510219 |      | Wheel             | 2    |            | Selection of 61mm height |
| 2.01 | 940500200038 |      | Bushing           | 4    |            |                          |
| 2.01 | 940500200005 |      | Bushing           | 4    |            | Selection of 61mm height |
| 2.02 | 910600400027 | 1    | Spring Pin        | 8    |            |                          |
| 2.03 | 508017020001 |      | Plate             | 4    |            |                          |
| 2.03 | 302517020003 |      | Plate             | 4    |            | Selection of 61mm height |
| 2.04 | 910700200019 |      | Bearing           | 8/4  |            | Double / single          |
| 2.04 | 910700200018 |      | Bearing           | 4    |            | Selection of 61mm height |
| 2.05 | 940300300005 |      | WheelΦ80x70       | 4    |            |                          |
| 2.05 | 940300300031 |      | WheelΦ60x70       | 4    |            | Selection of 61mm height |
| 2.06 | 502317020001 |      | Axle              | 4    |            |                          |
| 2.06 | 302517020002 |      | Axle              | 4    |            | Selection of 61mm height |
| 2.07 | 940600500013 |      | Washer            | 8/4  |            | Double / single          |
| 2.07 | 302517020005 |      | Washer            | 8    |            | Selection of 61mm height |
| 2.08 | 940500100088 |      | Bushing           | 4    |            |                          |
| 2.09 | 508038520130 |      | Riser             | 2    |            | QT                       |
| 2.09 | 508038520131 |      | Riser             | 2    |            | ZG                       |
| 2.09 | 508038520085 |      | Riser             | 2    |            | Selection of 61mm height |
| 3    | 508098510050 |      | Wheel             | 2    |            |                          |
| 3.01 | 940300300023 |      | WheelΦ80x93       | 2    |            |                          |
| 3.02 | 301017020001 |      | Axle              | 2    |            |                          |
| 4    | 325017020000 |      | Washer            | 4    |            |                          |
| 5    | 508038520030 |      | Axle              | 2    |            |                          |
| 5    | 508038520105 |      | Axle              | 2    |            | Selection of 61mm height |
| 6    | 910600400025 |      | Spring Pin        | 2    |            |                          |

**07 Caster (508046016501)****508046016501**

## 07 Caster(508046016501)

| No.  | Item Code        | Mark | Item Description  | Qty. | Substitute | Note                 |
|------|------------------|------|-------------------|------|------------|----------------------|
| 1    | 941100100005     | 1    | Screw             | 4    |            |                      |
| 2    | 508016520000     |      | Apron             | 1    |            | 35 mm off the ground |
| 2    | 508016520008     |      | Apron             | 1    |            | 45 mm off the ground |
| 3    | 508016510002     |      | Caster Assembly   | 1    |            |                      |
| 4    | 910200200076-D06 | 1    | Screw             | 4    |            |                      |
| 5    | 508016510005     |      | Caster Assembly   | 1    |            |                      |
| 6    | 502398510015     | 2    | Load Wheel Kit    | 2    |            |                      |
| 6.01 | 910700200018     |      | Bearing           | 4    |            |                      |
| 6.02 | 940300300017     |      | WheelΦ80x30       | 2    |            |                      |
| 7    | 508098510047     |      | Spring Components | 2    |            |                      |

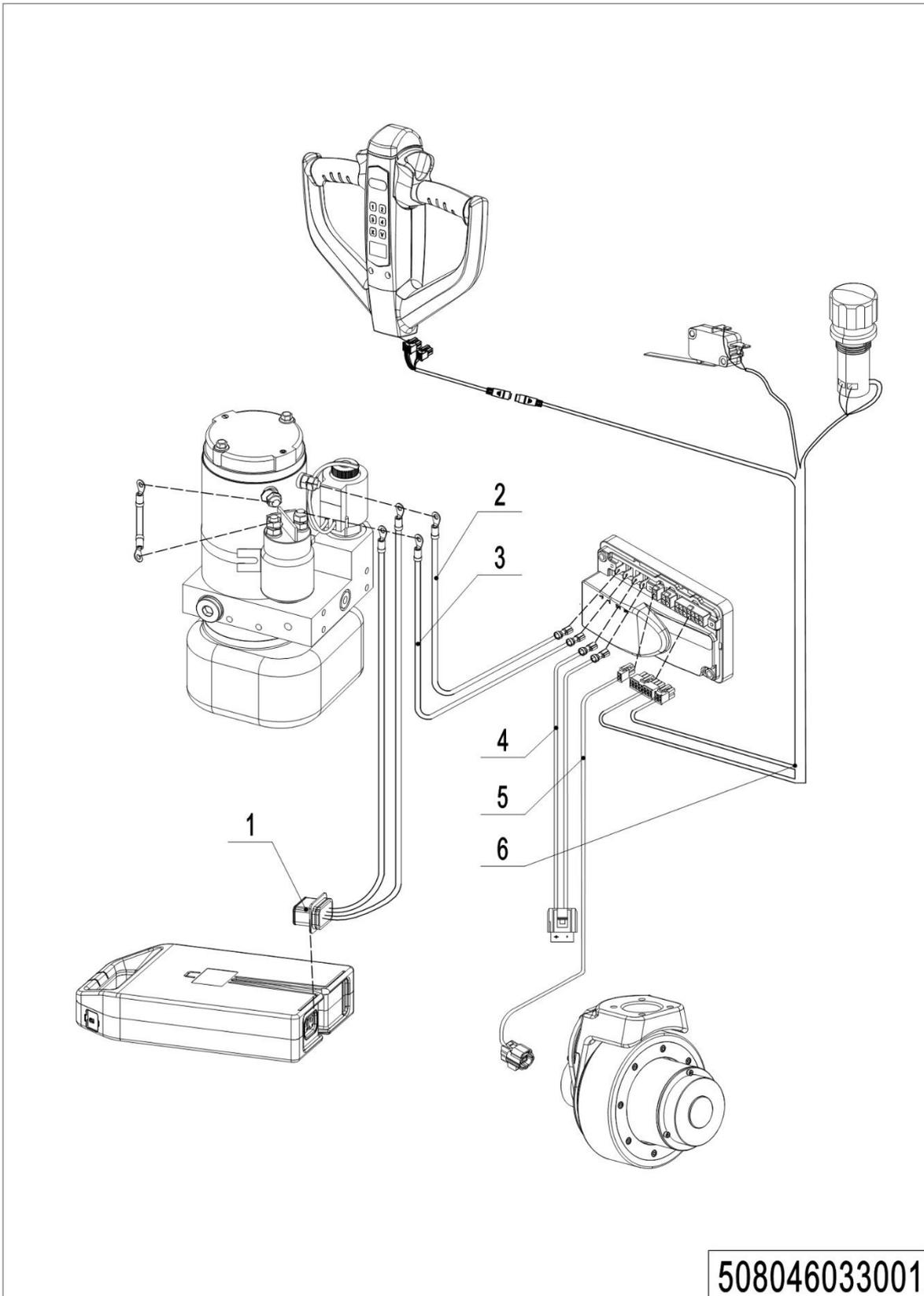
**08 Caster(without) (508046016502)****508046016502**

## 08 Caster(without) (508046016502)

| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note                 |
|-----|--------------|------|------------------|------|------------|----------------------|
| 1   | 941100100005 | 1    | Screw            | 4    |            |                      |
| 2   | 508016520001 |      | Apron            | 1    |            | 35 mm off the ground |
| 2   | 508016520009 |      | Apron            | 1    |            | 45 mm off the ground |

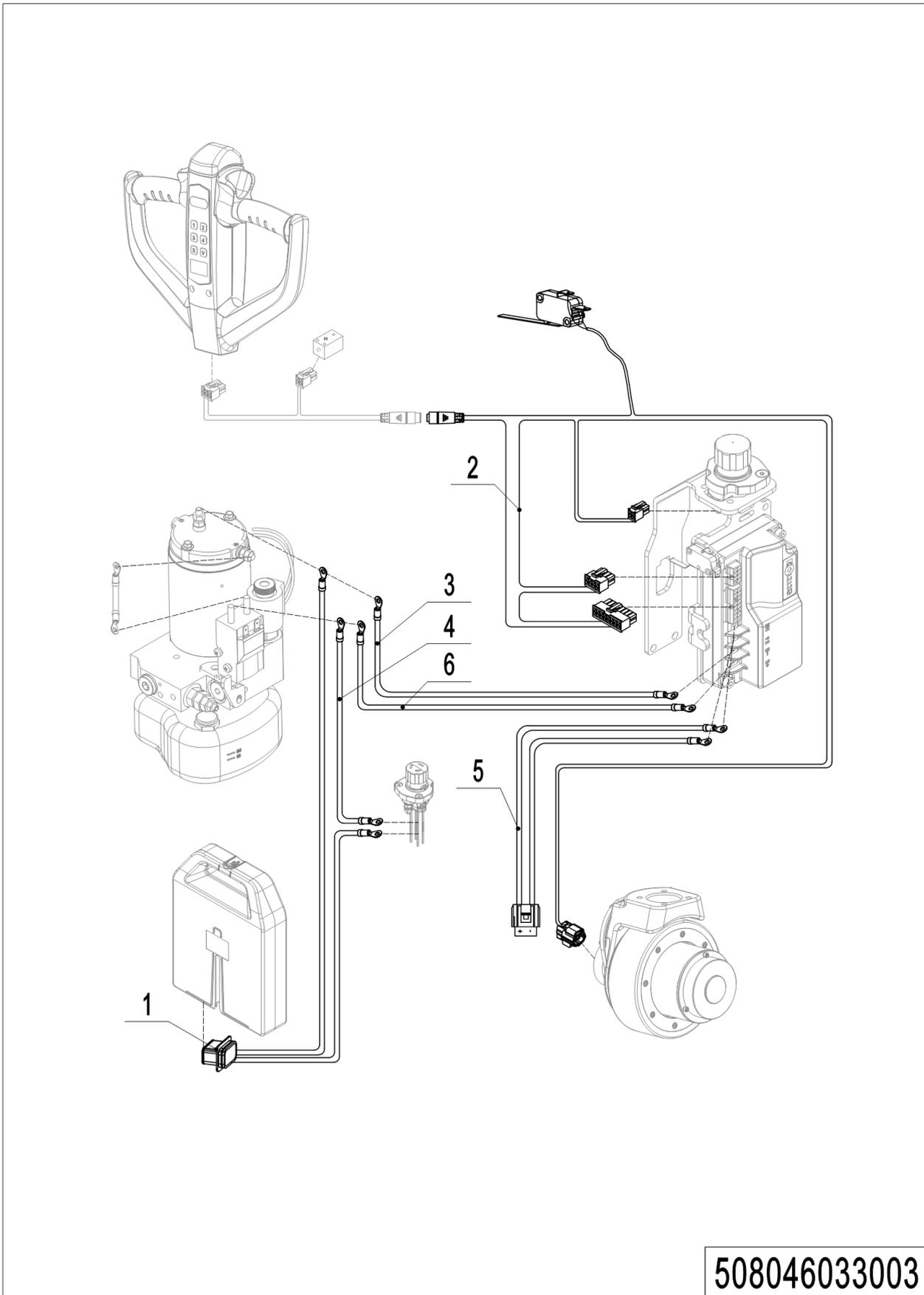
## Chapter 5: Electrical Parts

### 01 Wire Harness (508046033001)



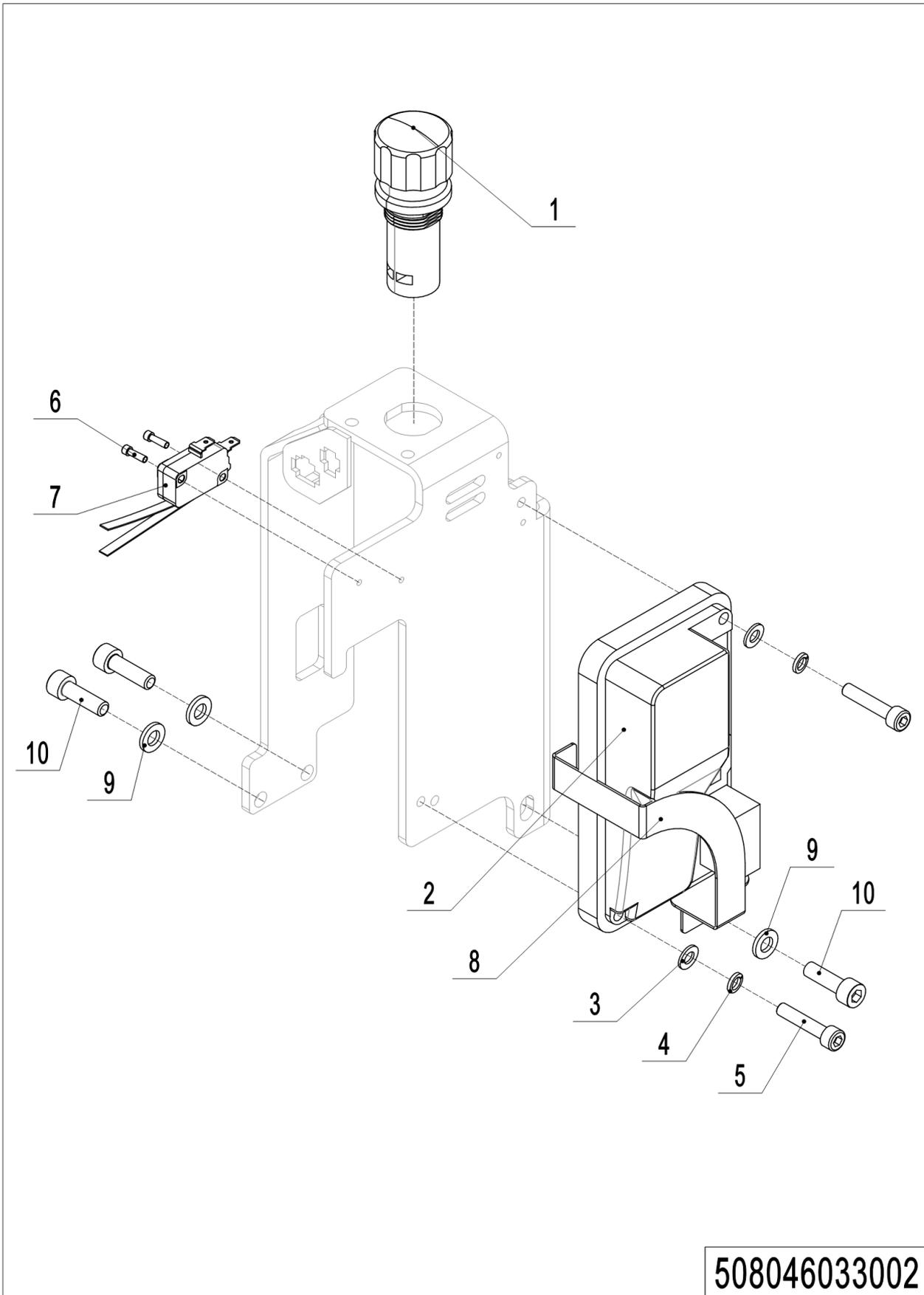
## 01 Wire Harness(508046033001)

| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note       |
|-----|--------------|------|------------------|------|------------|------------|
| 1   | 508033010003 |      | Wire Harness     | 1    |            |            |
| 2   | 508033010005 |      | Wire Harness     | 1    |            |            |
| 3   | 508033010004 |      | Wire Harness     | 1    |            |            |
| 4   | 508033010006 |      | Wire Harness     | 1    |            |            |
| 4   | 508033010018 |      | Wire Harness     | 1    |            | Waterproof |
| 5   | 508033010007 |      | Wire Harness     | 1    |            |            |
| 6   | 508033010000 |      | Wire Harness     | 1    |            |            |
| 6   | 508033010009 |      | Wire Harness     | 1    |            | JS         |

**02 Wire Harness(EN1175-2020)(508046033003)**

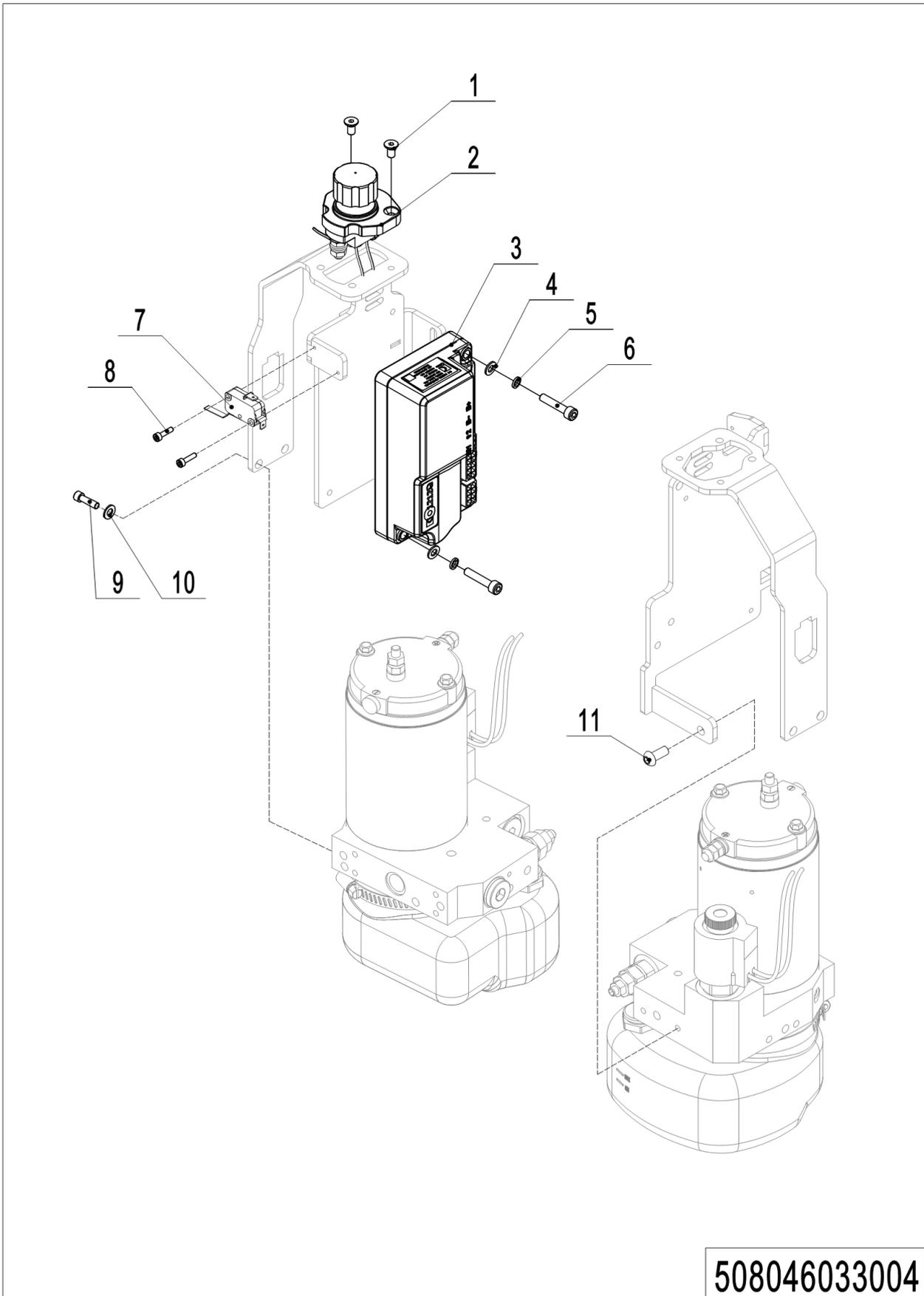
## 02 Wire Harness (EN1175-2020)(508046033003)

| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note       |
|-----|--------------|------|------------------|------|------------|------------|
| 1   | 508033010037 |      | Wire Harness     | 1    |            |            |
| 2   | 508033010039 |      | Wire Harness     | 1    |            |            |
| 2   | 508033010031 |      | Wire Harness     | 1    |            | JS         |
| 3   | 508033010036 |      | Wire Harness     | 1    |            |            |
| 4   | 508033010033 |      | Wire Harness     | 1    |            |            |
| 5   | 508033010044 |      | Wire Harness     | 1    |            |            |
| 5   | 508033010032 |      | Wire Harness     | 1    |            | Waterproof |
| 6   | 508033010035 |      | Wire Harness     | 1    |            |            |

**03 Controller (508046033002)**

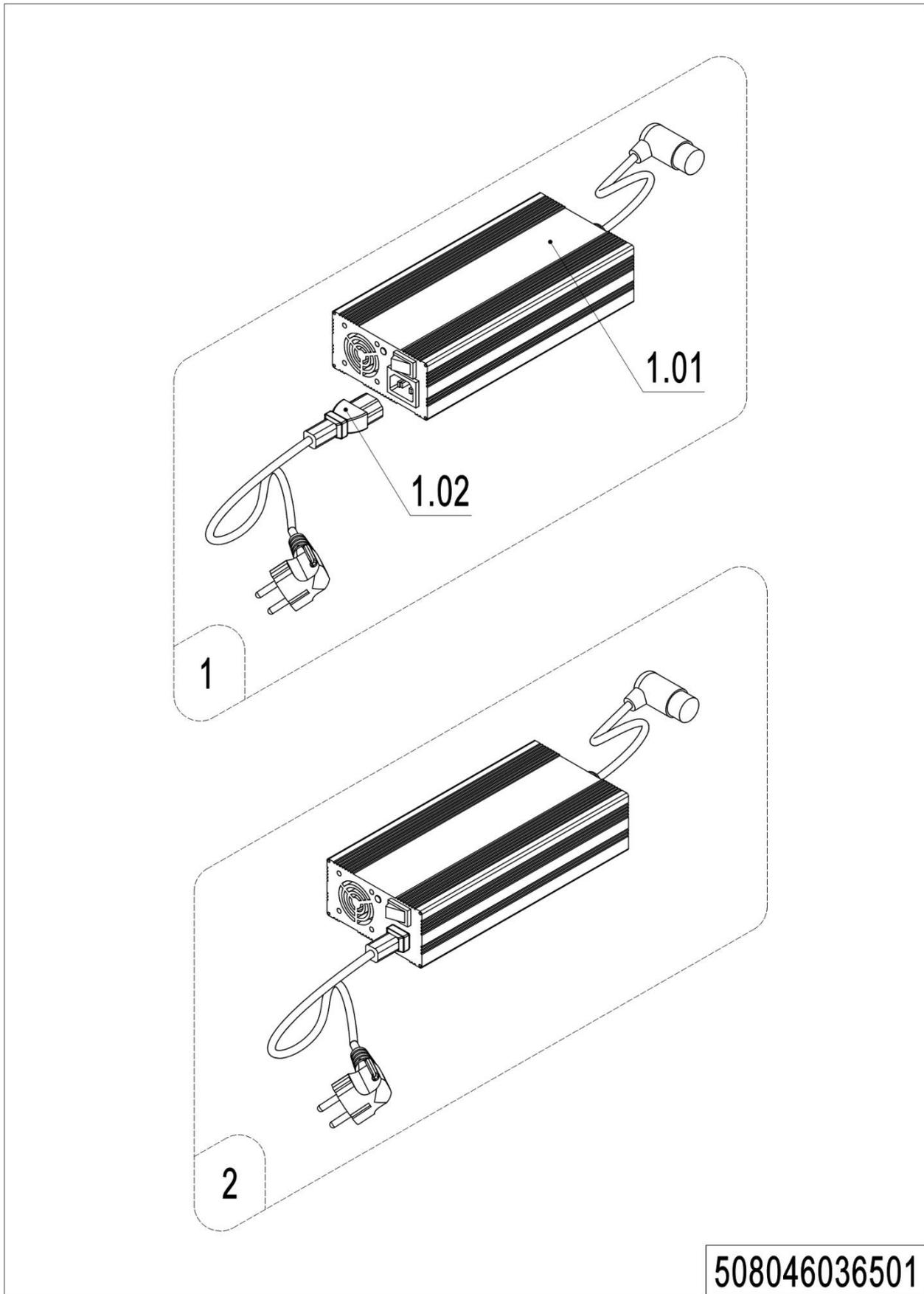
## 03 Controller(508046033002)

| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note |
|-----|--------------|------|------------------|------|------------|------|
| 1   | 920200100029 |      | Emergency Button | 1    |            |      |
| 2   | 508033010057 |      | Controller       | 1    |            |      |
| 3   | 910400100004 | 1    | Flat Washer      | 2    |            |      |
| 4   | 910400500004 | 1    | Spring Washer    | 2    |            |      |
| 5   | 910200200025 | 1    | Screw            | 2    |            |      |
| 6   | 910200200004 | 1    | Screw            | 2    |            |      |
| 7   | 920200300012 |      | Microswitch      | 1    |            |      |
| 8   | 508033020000 |      | Bracket          | 1    |            |      |
| 9   | 910200200036 |      | Screw            | 3    |            |      |
| 10  | 910400100005 |      | Flat Washer      | 3    |            |      |

**04 Controller(EN1175-2020)(508046033004)**

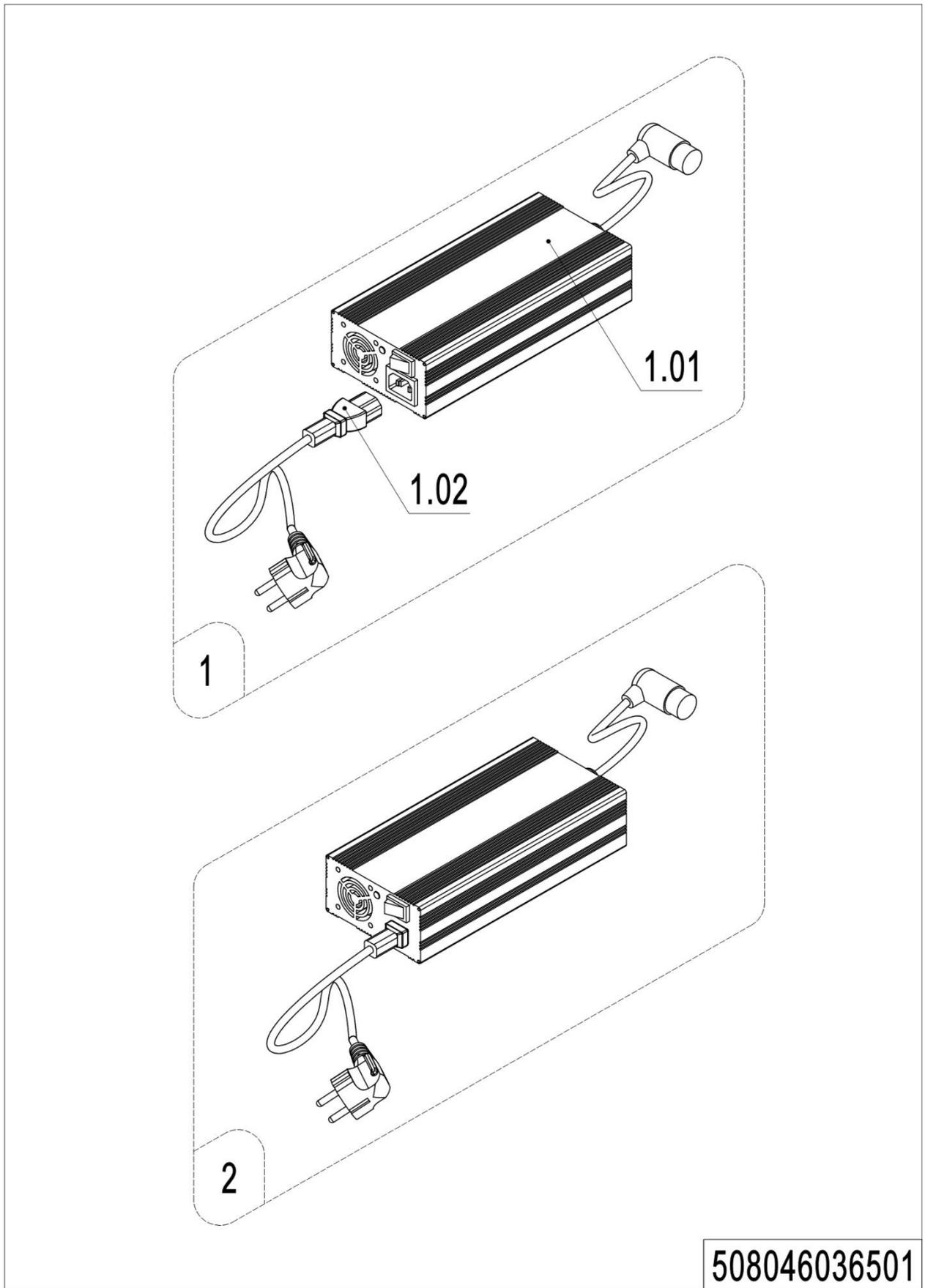
## 04 Controller (EN1175-2020) (508046033004)

| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note       |
|-----|--------------|------|------------------|------|------------|------------|
| 1   | 910200400010 |      | Screw            | 2    |            |            |
| 2   | 920200100027 |      | Emergency Button | 1    |            |            |
| 3   | 508033010048 |      | Controller       | 1    |            | 1212E-2503 |
| 4   | 910400100003 | 1    | Flat Washer      | 2    |            |            |
| 5   | 910400500003 | 1    | Spring Washer    | 2    |            |            |
| 6   | 910200200018 | 1    | Screw            | 1    |            |            |
| 7   | 920200300022 |      | Microswitch      | 1    |            |            |
| 8   | 910200200004 |      | Screw            | 2    |            |            |
| 9   | 910200200036 |      | Screw            | 2    |            |            |
| 10  | 910400100005 |      | Flat Washer      | 2    |            |            |
| 11  | 910200300017 |      | Screw            | 1    |            |            |

**05-1 Charger 24V8A (508046036501)**

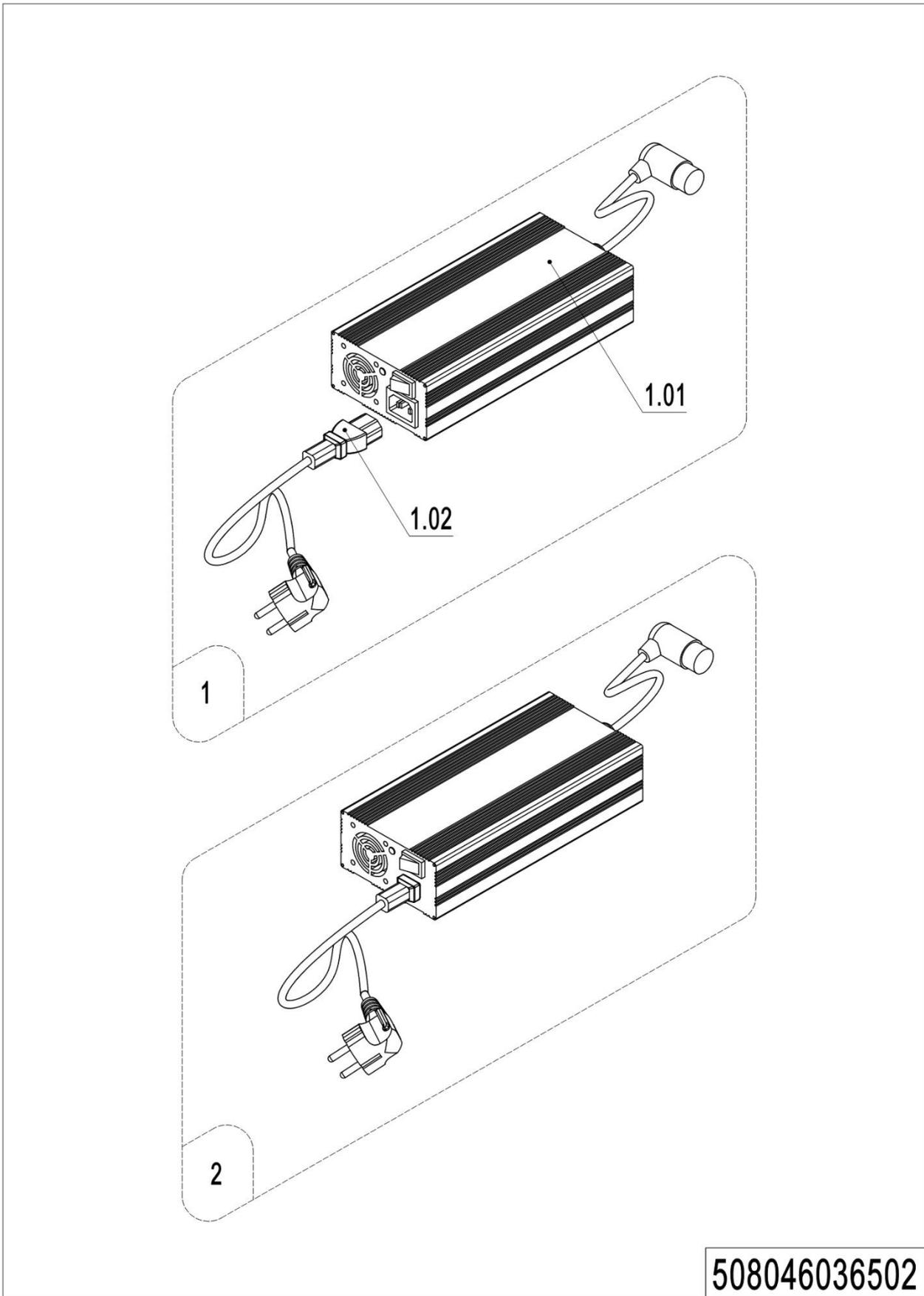
## 05-1 Charger 24V8A (508046036501)

| No.  | Item Code    | Mark | Item Description       | Qty. | Substitute | Note        |
|------|--------------|------|------------------------|------|------------|-------------|
| 1    | 508036510076 |      | Charger24V8A (ARG)     | 1    |            |             |
| 1    | 508036510065 |      | Charger24V8A (AUS RCM) | 1    |            |             |
| 1    | 508036510075 |      | Charger24V8A (BRA)     | 1    |            |             |
| 1    | 508036510067 |      | Charger24V8A (KR)      | 1    |            |             |
| 1    | 508036510003 |      | Charger24V8A (US)      | 1    |            |             |
| 1    | 508036510040 |      | Charger24V8A (US)      | 1    |            | QQE, CEC UL |
| 1    | 508036510079 |      | Charger24V8A(US)       | 1    |            | 220V        |
| 1    | 508036510082 |      | Charger24V8A (ZA-L)    | 1    |            |             |
| 1    | 508036510080 |      | Charger24V8A (ZA-S)    | 1    |            |             |
| 1    | 508036510070 |      | Charger24V8A (EU)      | 1    |            | TL          |
| 1    | 508036510004 |      | Charger24V8A (EU)      | 1    |            | SS          |
| 1    | 508036510073 |      | Charger24V8A (CH)      | 1    |            |             |
| 1    | 508036510077 |      | Charger24V8A (ENG)     | 1    |            | TL          |
| 1    | 508036510002 |      | Charger24V8A (ENG)     | 1    |            | SS          |
| 1    | 508036510074 |      | Charger24V8A (ISR)     | 1    |            |             |
| 1    | 508036510072 |      | Charger24V8A (ITA)     | 1    |            |             |
| 1.01 | 921000200621 |      | Charger24V8A(KR)       | 1    |            |             |
| 1.01 | 921000200354 |      | Charger24V8A(US)       | 1    |            |             |
| 1.01 | 921000200466 |      | Charger24V8A(US)       | 1    |            | QQE, CEC UL |
| 1.01 | 921000200648 |      | Charger24V8A(EU)       | 1    |            |             |
| 1.01 | 921000200597 |      | Charger24V8A(AUS RCM)  | 1    |            |             |
| 1.01 | 921000200355 |      | Charger24V8A(ENG)      | 1    |            |             |
| 1.02 | 921500200050 |      | Power Cord(ARG)        | 1    |            |             |
| 1.02 | 921500200024 |      | Power Cord(AUS)        | 1    |            |             |
| 1.02 | 921500200049 |      | Power Cord(BRA)        | 1    |            |             |
| 1.02 | 921500200023 |      | Power Cord(US)         | 1    |            |             |
| 1.02 | 921500200063 |      | Power Cord(ZA-L)       | 1    |            |             |
| 1.02 | 921500200064 |      | Power Cord(ZA-S)       | 1    |            |             |
| 1.02 | 921500200022 |      | Power Cord(EU)         | 1    |            |             |
| 1.02 | 921500200026 |      | Power Cord(CH)         | 1    |            |             |

**05 Charger (508046036501) Continuation1**

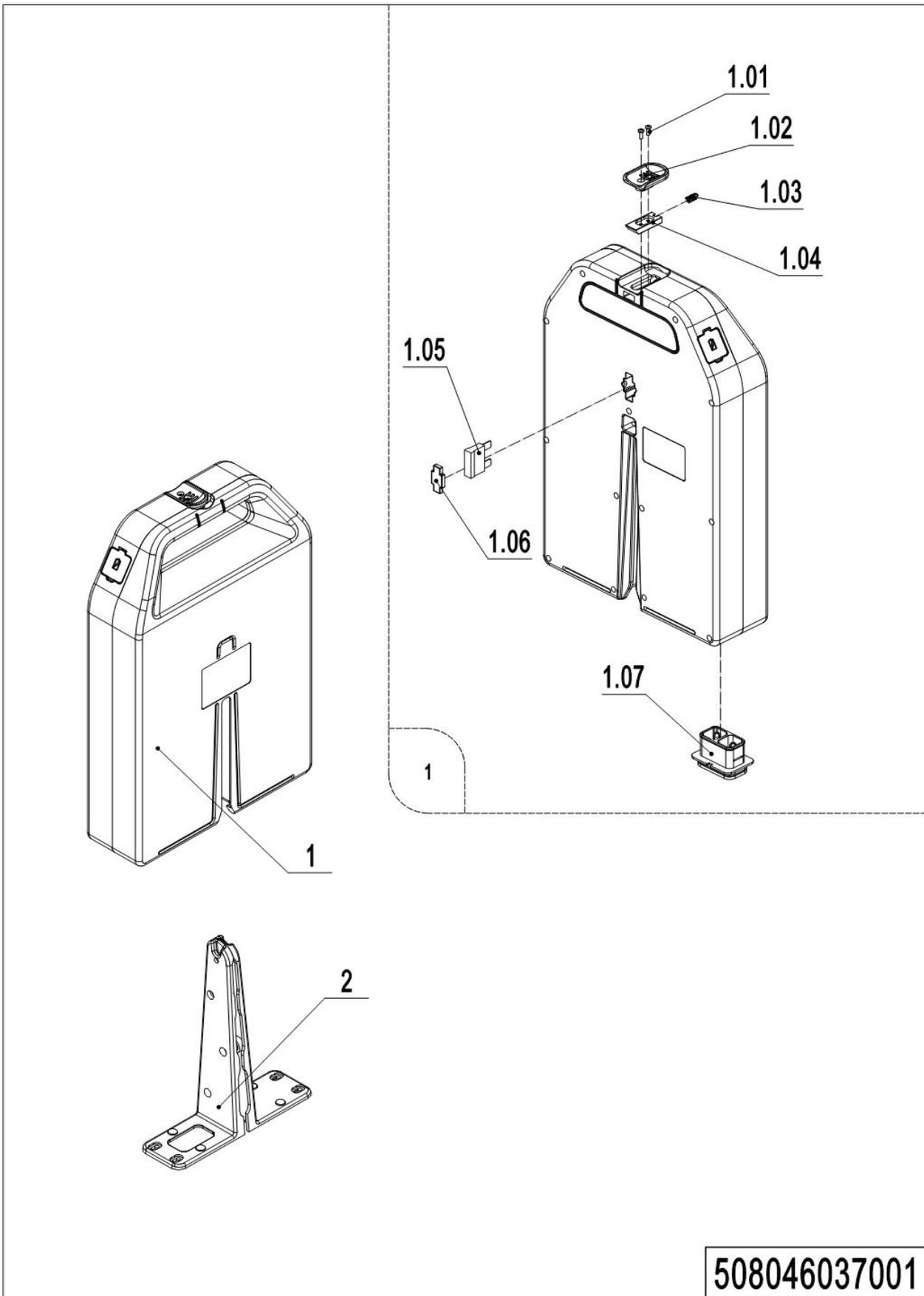
## 05 Charger (508046036501)Continuation 1

| No.  | Item Code    | Mark | Item Description        | Qty. | Substitute | Note |
|------|--------------|------|-------------------------|------|------------|------|
| 1.02 | 921500200027 |      | Power Cord(ENG)         | 1    |            |      |
| 1.02 | 921500200028 |      | Power Cord(ISR)         | 1    |            |      |
| 1.02 | 921500200025 |      | Power Cord(ITA)         | 1    |            |      |
| 2    | 921000200820 |      | Charger24V8A (Aisa-ENG) | 1    |            |      |
| 2    | 921000200604 |      | Charger24V8A (JPN)      | 1    |            |      |
| 2    | 921000200576 |      | Charger24V8A-Type A     | 1    |            |      |

**05-2 Charger 24V12A(508046036502)**

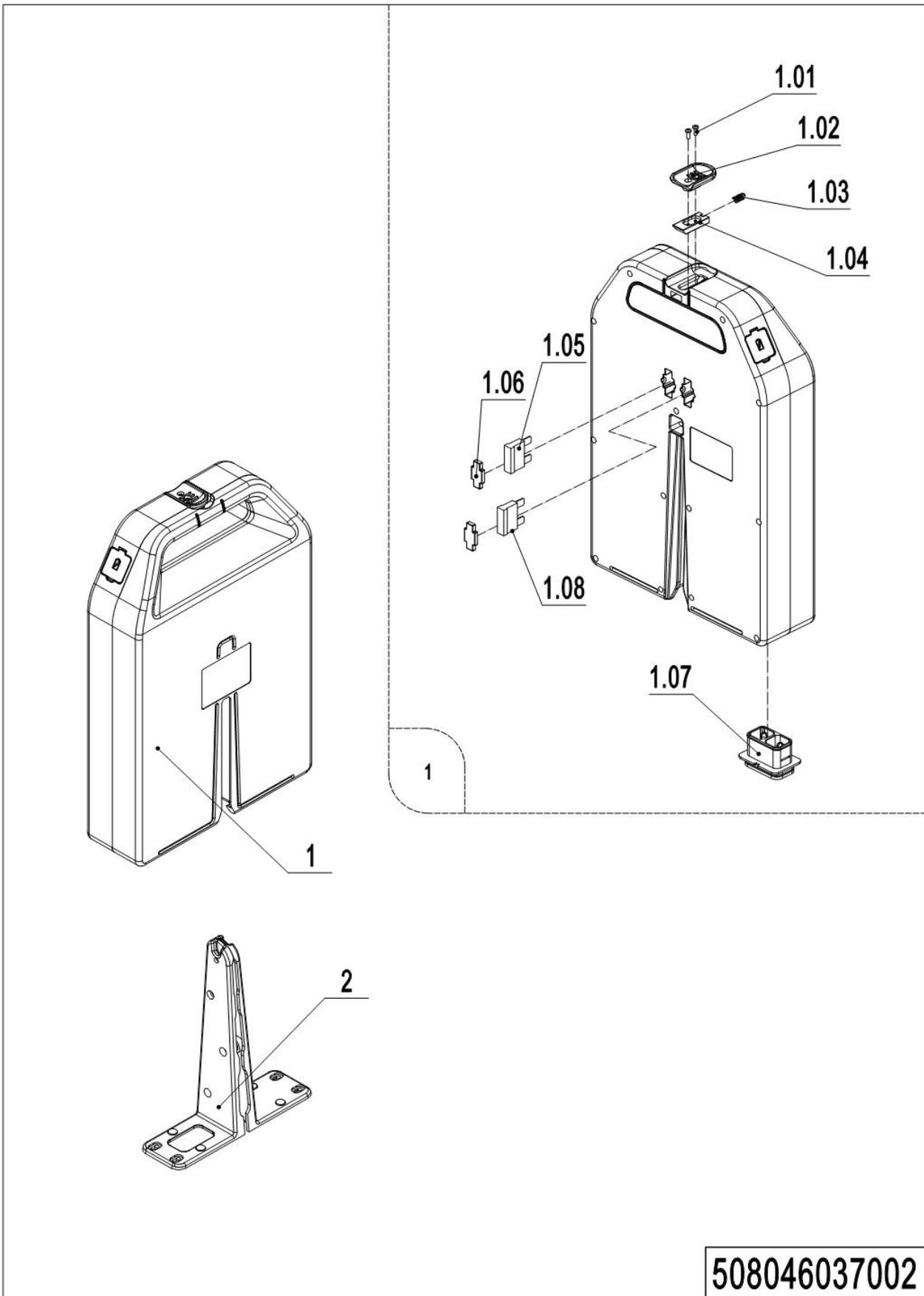
## 05-2 Charger 24V12A(508046036502)

| No.  | Item Code    | Mark | Item Description           | Qty. | Substitute | Note       |
|------|--------------|------|----------------------------|------|------------|------------|
| 1    | 921000201182 |      | Charger24V12A (ARG)        | 1    |            |            |
| 1    | 921000201177 |      | Charger24V12A (AUS)        | 1    |            |            |
| 1    | 921000201181 |      | Charger24V12A (BRA)        | 1    |            |            |
| 1    | 921000201185 |      | Charger24V12A (DK)         | 1    |            |            |
| 1    | 508036510096 |      | Charger24V12A (US)         | 1    |            | CEC,UL     |
| 1    | 921000201183 |      | Charger24V12A (ZA-L)       | 1    |            |            |
| 1    | 921000201184 |      | Charger24V12A (ZA-S)       | 1    |            |            |
| 1    | 921000201174 |      | Charger24V12A (EU)         | 1    |            |            |
| 1    | 921000201180 |      | Charger24V12A (CH)         | 1    |            |            |
| 1    | 921000201173 |      | Charger24V12A (Asia)       | 1    |            |            |
| 1    | 921000201175 |      | Charger24V12A (ENG)        | 1    |            |            |
| 1    | 921000201179 |      | Charger24V12A (ISR)        | 1    |            |            |
| 1    | 921000201178 |      | Charger24V12A (ITA)        | 1    |            |            |
| 1.01 | 508098520250 |      | Charger24V12A              | 1    |            |            |
| 1.02 | 921500200050 |      | Power Cord(ARG)            | 1    |            |            |
| 1.02 | 921500200024 |      | Power Cord(AUS)            | 1    |            |            |
| 1.02 | 921500200049 |      | Power Cord(BRA)            | 1    |            |            |
| 1.02 | 921500200070 |      | Power Cord(DK)             | 1    |            |            |
| 1.02 | 921500200023 |      | Power Cord(US)             | 1    |            |            |
| 1.02 | 921500200063 |      | Power Cord(ZA-L)           | 1    |            | Large plug |
| 1.02 | 921500200064 |      | Power Cord(ZA-S)           | 1    |            | Small plug |
| 1.02 | 921500200022 |      | Power Cord(EU)             | 1    |            |            |
| 1.02 | 921500200026 |      | Power Cord(CH)             | 1    |            |            |
| 1.02 | 921500200021 |      | Power Cord(Asia)           | 1    |            |            |
| 1.02 | 921500200027 |      | Power Cord(ENG)            | 1    |            |            |
| 1.02 | 921500200028 |      | Power Cord(ISR)            | 1    |            |            |
| 1.02 | 921500200025 |      | Power Cord(ITA)            | 1    |            |            |
| 2    | 921000200577 |      | Charger24V12A (JPN-Type A) | 1    |            |            |

**06 Traction Battery 24V20Ah (508046037001)**

## 06 Traction Battery 24V20Ah (508046037001)

| No.  | Item Code    | Mark | Item Description   | Qty. | Substitute | Note             |
|------|--------------|------|--------------------|------|------------|------------------|
| 1    | 508037010014 |      | Li Battery24V20Ah  | 1    |            | HF               |
| 1    | 508037010016 |      | Li Battery24V20Ah  | 1    |            | FDE              |
| 1    | 508037010036 |      | Li Battery24V20Ah  | 1    |            | XNL              |
| 1    | 508037010040 |      | Li Battery24V20Ah  | 1    |            | XNL,UL           |
| 1    | 508037010032 |      | Li Battery 24V20Ah | 1    |            | FDE,EN1175-2020  |
| 1    | 508037010031 |      | Li Battery 24V20Ah | 1    |            | HF. EN1175-2020  |
| 1    | 508037010038 |      | Li Battery24V20Ah  | 1    |            | XNL. EN1175-2020 |
| 1.01 | 910200500011 | 2    | Screw              | 2    |            |                  |
| 1.02 | 508098520022 | 2    | Plastic Handle     | 1    |            |                  |
| 1.03 | 508098520024 | 2    | Spring             | 1    |            |                  |
| 1.04 | 508098520023 | 2    | Fixing Mount       | 1    |            |                  |
| 1.05 | 920100200006 |      | Fuse               | 1    |            |                  |
| 1.06 | 508098520021 | 2    | waterproof plug    | 1    |            |                  |
| 1.07 | 508098510069 | 2    | Rubber Cover       | 1    |            |                  |
| 2    | 508033010020 |      | Battery Rack       | 1    |            |                  |

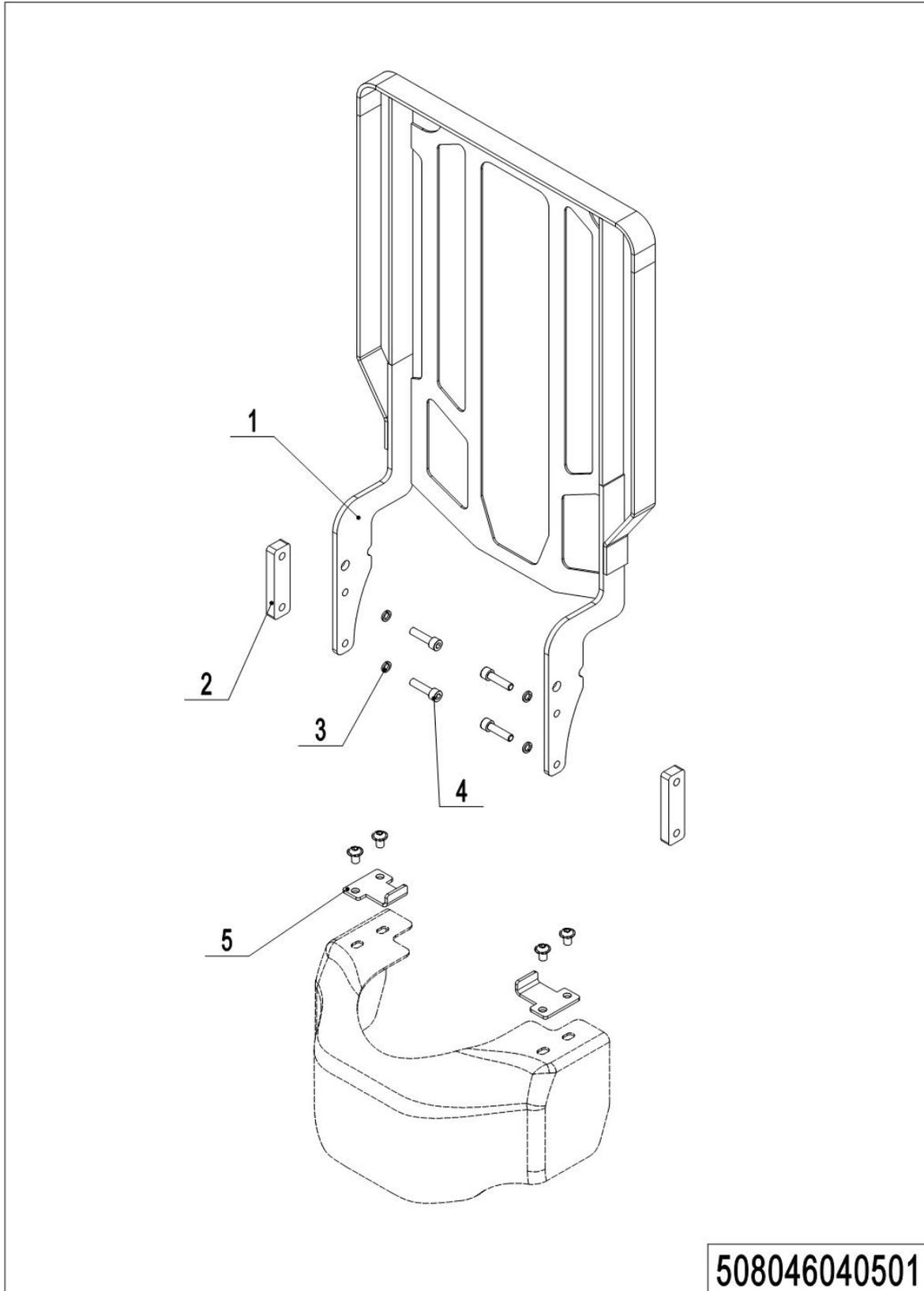
**07 Traction Battery 24V36Ah (508046037002)**

## 07 Traction Battery 24V36Ah (508046037002)

| No.  | Item Code    | Mark | Item Description   | Qty. | Substitute | Note            |
|------|--------------|------|--------------------|------|------------|-----------------|
| 1    | 508037010015 |      | Li Battery 24V36Ah | 1    |            | HF              |
| 1    | 508037010017 |      | Li Battery 24V36Ah | 1    |            | FDE             |
| 1    | 508037010037 |      | Li Battery 24V36Ah | 1    |            | XNL             |
| 1    | 508037010041 |      | Li Battery 24V36Ah | 1    |            | XNL,UL          |
| 1    | 508037010033 |      | Li Battery 24V36Ah | 1    |            | FDE,EN1175-2020 |
| 1    | 508037010029 |      | Li Battery 24V36Ah | 1    |            | HF,EN1175-2020  |
| 1    | 508037010039 |      | Li Battery 24V36Ah | 1    |            | XNL,EN1175-2020 |
| 1.01 | 910200500011 | 2    | Screw              | 2    |            |                 |
| 1.02 | 508098520022 | 2    | Plastic Handle     | 1    |            |                 |
| 1.03 | 508098520024 | 2    | Spring             | 1    |            |                 |
| 1.04 | 508098520023 | 2    | Fixing Mount       | 1    |            |                 |
| 1.05 | 920100200006 |      | Fuse               | 1    |            |                 |
| 1.06 | 508098520021 | 2    | waterproof plug    | 2    |            |                 |
| 1.07 | 508098510069 | 2    | Rubber Cover       | 1    |            |                 |
| 1.08 | 508098520050 |      | Fuse               | 1    |            |                 |
| 2    | 508033010020 |      | Battery Rack       | 1    |            |                 |

## Chapter 6: Special Parts

### 01 Load Backrest (508046040501)

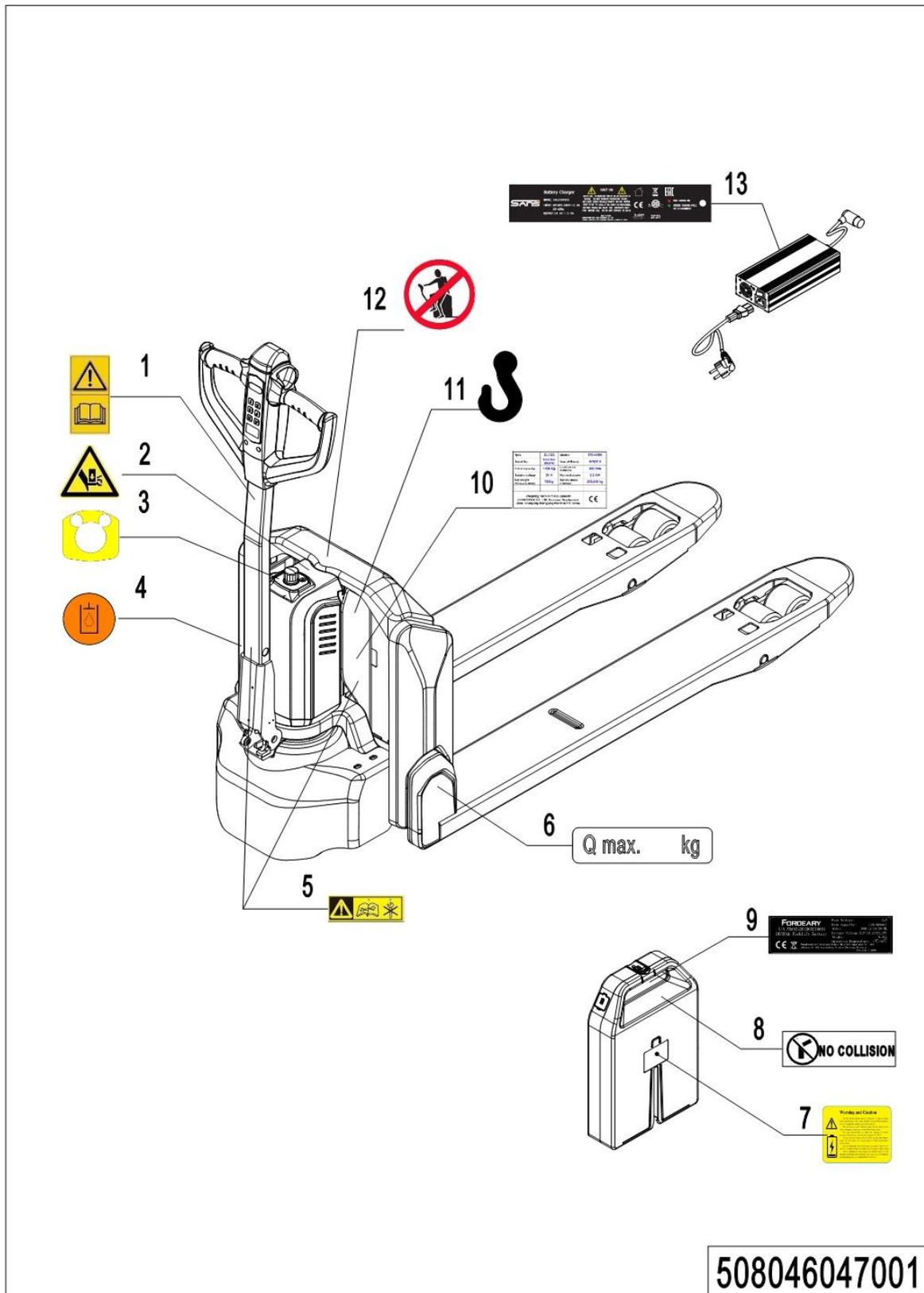


## 01 Load Backrest (508046040501)

| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note |
|-----|--------------|------|------------------|------|------------|------|
| 1   | 508040510003 |      | Load Backrest    | 1    |            |      |
| 1   | 508040510004 |      | Load Backrest    | 1    |            |      |
| 1   | 508040510005 |      | Load Backrest    | 1    |            |      |
| 2   | 508040520000 | 1    | Subplate         | 2    |            |      |
| 3   | 910400500007 | 1    | Spring Washer    | 4    |            |      |
| 4   | 910200200079 | 1    | Screw            | 4    |            |      |
| 5   | 508040520017 | 1    | Stop Plate       | 2    |            |      |

## Chapter 7: Others

### 01 Labels and Decals-EU(508046047001)

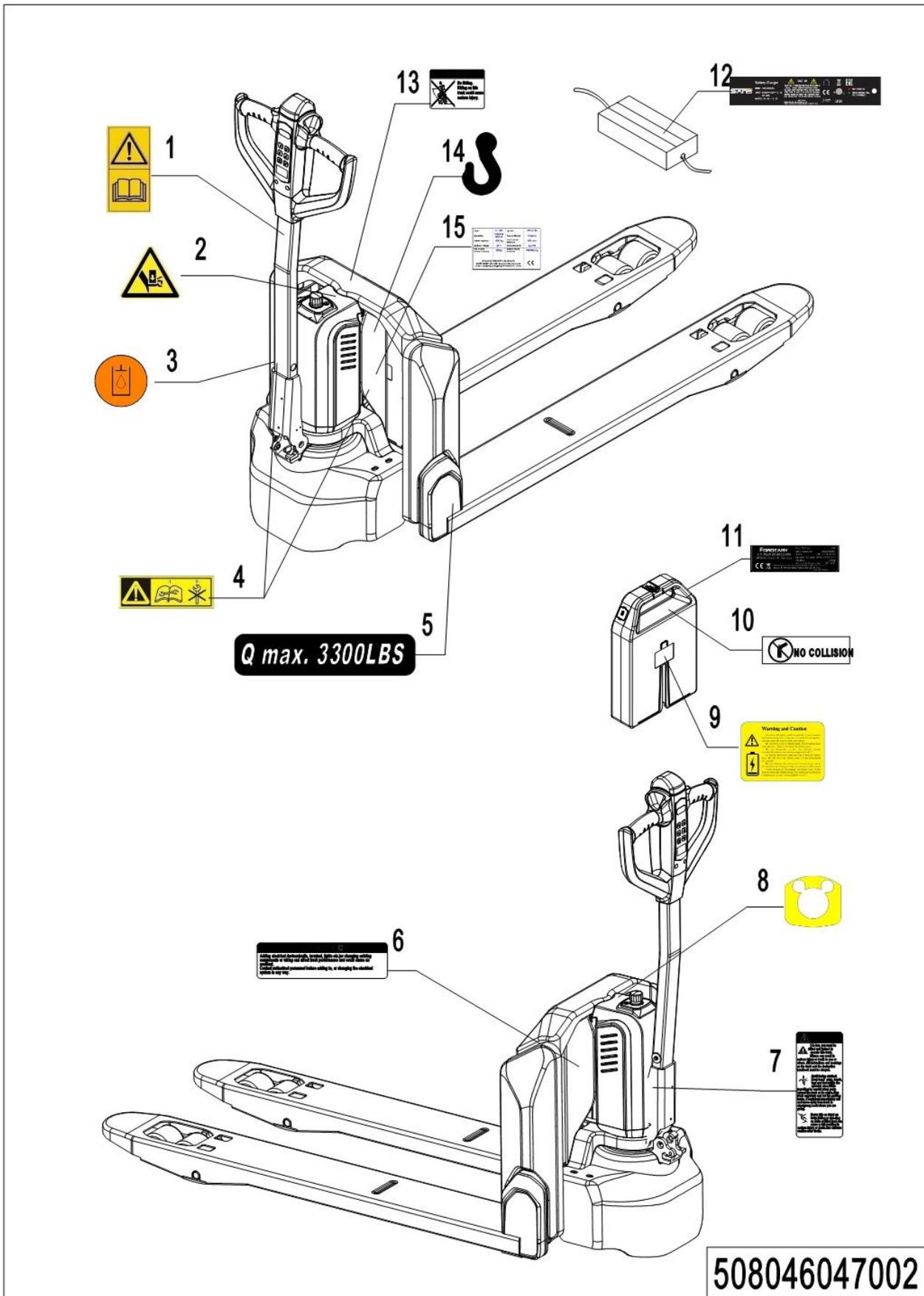


1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

## 01 Labels and Decals-EU (508046047001)

| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note |
|-----|--------------|------|------------------|------|------------|------|
| 1   | 941200300002 |      | Label            | 1    |            |      |
| 2   | 508047020007 |      | Label            | 1    |            |      |
| 3   | 508047020000 |      | Label            | 1    |            |      |
| 4   | 941200300003 |      | Label            | 1    |            |      |
| 5   | 508047020004 |      | Label            | 2    |            |      |
| 6   | 941200200009 |      | Label            | 2    |            |      |
| 7   | 508098520025 |      | Label            | 1    |            |      |
| 8   | 508047020002 |      | Label            | 1    |            |      |
| 9   | 508047020009 |      | Label            | 1    |            |      |
| 10  | 508047520002 |      | Truck data plate | 1    |            |      |
| 11  | 941200300001 |      | Label            | 2    |            |      |
| 12  | 941200100003 |      | Label            | 1    |            |      |
| 13  | 508047520005 |      | Label            | 1    |            |      |

02 Labels and Decals-US (508046047002)



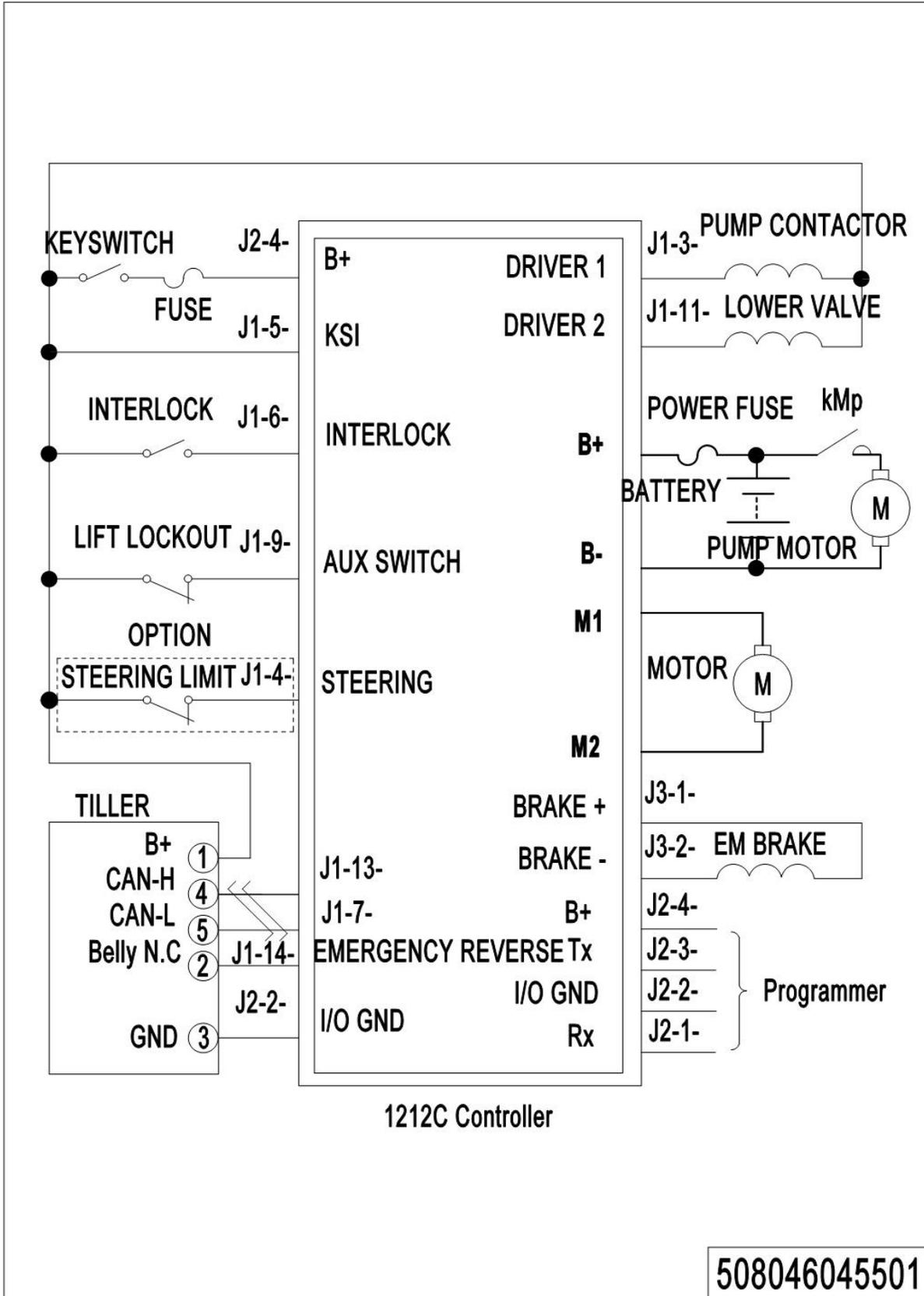
1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

## 02 Labels and Decals-US(508046047002)

| No. | Item Code    | Mark | Item Description | Qty. | Substitute | Note |
|-----|--------------|------|------------------|------|------------|------|
| 1   | 941200300002 |      | Label            | 1    |            |      |
| 2   | 508047020007 |      | Label            | 1    |            |      |
| 3   | 941200300003 |      | Label            | 1    |            |      |
| 4   | 508047020004 |      | Label            | 2    |            |      |
| 5   | 941200200035 |      | Label            | 2    |            |      |
| 6   | 941200100010 |      | Label            | 1    |            |      |
| 7   | 941200100009 |      | Label            | 1    |            |      |
| 8   | 508047020000 |      | Label            | 1    |            |      |
| 9   | 508098520025 |      | Label            | 1    |            |      |
| 10  | 508047020002 |      | Label            | 1    |            |      |
| 11  | 508047020009 |      | Label            | 1    |            |      |
| 12  | 508047520005 |      | Label            | 1    |            |      |
| 13  | 941200100011 |      | Label            | 1    |            |      |
| 14  | 941200300001 |      | Label            | 2    |            |      |
| 15  | 508047520002 |      | Truck data plate | 1    |            |      |

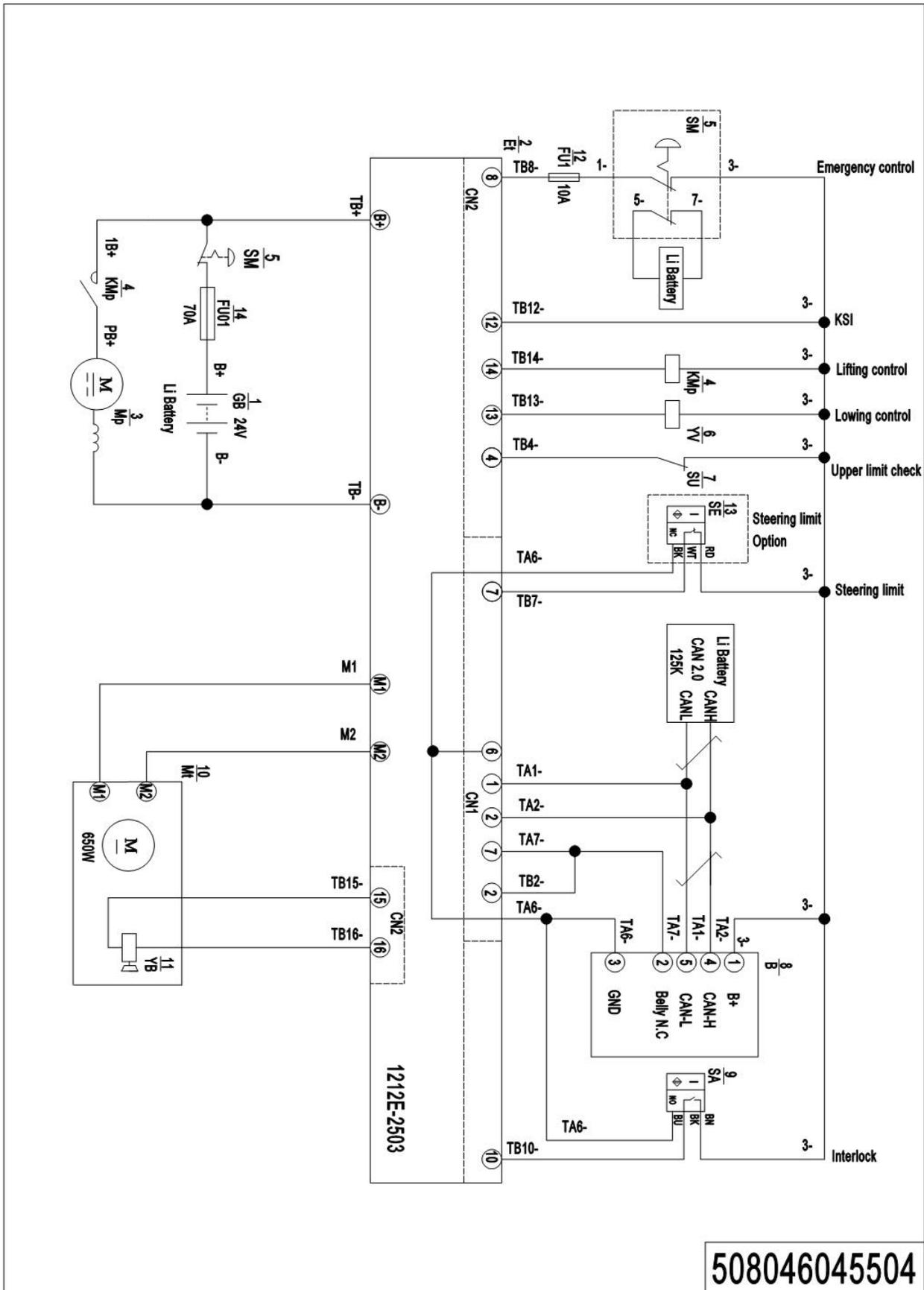
Appendix

01 Electrical Circuit Diagram(508046045501)



1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

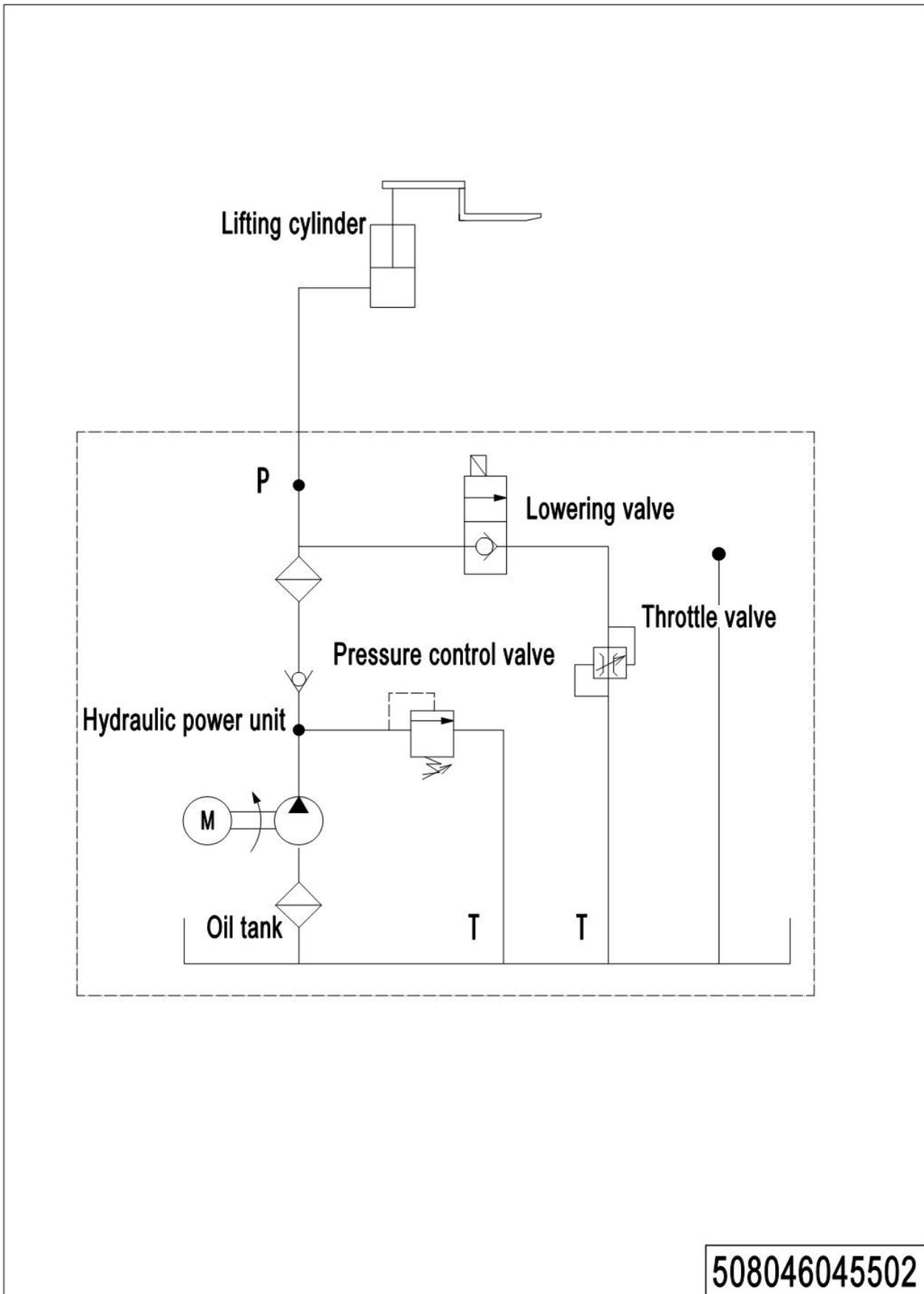
02 Electrical Circuit Diagram (EN1175-2020)(508046045504)



508046045504

1= Supply as package. 2= Supply with constraints. 3= Phasing-out supply. 4= Supply as assembly. 5= Check other tables.

### 03 Hydraulic Circuit Diagram(508046045502)



508046045502

## 04 Consumable Parts List

| No. | Item Code    | Item Description | Qty. | Chapter/ Section/ Number              |
|-----|--------------|------------------|------|---------------------------------------|
| 1   | 910700200058 | Bearing          | 1    | Chapter 1/01/5                        |
| 2   | 910700600044 | Bearing          | 1    | Chapter 1/01/7                        |
| 3   | 910700200004 | Bearing          | 1    | Chapter 1/02/4                        |
| 4   | 508098520000 | Carbon Brush     | 4    | Chapter 1/02/6.01                     |
| 5   | 910700200016 | Bearing          | 1    | Chapter 1/02/6.03                     |
| 6   | 508098520003 | Wheel            | 1    | Chapter 1/02/8                        |
| 7   | 508098520026 | Wheel            | 1    | Chapter 1/02/8                        |
| 8   | 910700200053 | Bearing          | 1    | Chapter 1/03/7                        |
| 9   | 961000700008 | Wheel            | 1    | Chapter 1/03/8                        |
| 10  | 961001300010 | Bearing          | 1    | Chapter 1/04/3                        |
| 11  | 910700200044 | Wheel            | 2    | Chapter 1/04/4                        |
| 12  | 508098520008 | Brush            | 1    | Chapter 2/01/4.02 Chapter 2/02/4.02   |
| 13  | 508098510018 | Seal Kit         | 1    | Chapter 2/01/10.01 Chapter 2/02/10.01 |
| 14  | 508598510004 | Seal Kit         | 1    | Chapter 2/01/10.03 Chapter 2/02/10.03 |
| 15  | 940500100097 | Bushing          | 2    | Chapter 3/01/16.01 Chapter 3/02/17.01 |
| 16  | 911200100002 | Oil Cup          | 2    | Chapter 3/01/16.02 Chapter 3/02/17.02 |
| 17  | 940500100083 | Bushing          | 8    | Chapter 3/01/16.05 Chapter 3/02/17.05 |
| 18  | 911200100001 | Oil Cup          | 2    | Chapter 3/01/19.06 Chapter 3/02/20.06 |
| 19  | 508033010001 | Wire Harness     | 1    | Chapter 4/01/4                        |
| 20  | 940500200001 | Bushing          | 2    | Chapter 4/01/6                        |
| 21  | 920200400027 | Proximity Switch | 1    | Chapter 4/01/9                        |
| 22  | 508011010001 | Gas Spring       | 1    | Chapter 4/01/10.3                     |
| 23  | 505638520039 | Running Pulley   | 2    | Chapter 4/05/1.02                     |
| 24  | 508098510049 | Wheel            | 2    | Chapter 4/05/2                        |
| 25  | 940500200038 | Bushing          | 4    | Chapter 4/05/2.01                     |
| 26  | 940500200005 | Bushing          | 4    | Chapter 4/05/2.01                     |
| 27  | 910700200019 | Bearing          | 8/4  | Chapter 4/05/2.04                     |
| 28  | 910700200018 | Bearing          | 4    | Chapter 4/05/2.04                     |
| 29  | 940300300005 | WheelΦ80x70      | 4    | Chapter 4/05/2.05                     |
| 30  | 940300300031 | WheelΦ60x70      | 4    | Chapter 4/05/2.05                     |
| 31  | 940500100088 | Bushing          | 4    | Chapter 4/05/2.09                     |

| No. | Item Code    | Item Description  | Qty. | Chapter/ Section/ Number            |
|-----|--------------|-------------------|------|-------------------------------------|
| 32  | 508098510050 | Wheel             | 2    | Chapter 4/05/3                      |
| 33  | 940300300023 | WheelΦ80x93       | 2    | Chapter 4/05/3.01                   |
| 34  | 910700200018 | Bearing           | 2    | Chapter 4/06/6.1                    |
| 35  | 940300300017 | WheelΦ80x30       | 1    | Chapter 4/06/6.2                    |
| 36  | 508098510047 | Spring Components | 2    | Chapter 4/06/7                      |
| 37  | 920200100029 | Emergency Button  | 1    | Chapter 5/03/1                      |
| 38  | 920200300012 | Microswitch       | 1    | Chapter 5/03/7                      |
| 39  | 920200100027 | Emergency Button  | 1    | Chapter 5/04/2                      |
| 40  | 920200300022 | Microswitch       | 1    | Chapter 5/04/8                      |
| 41  | 920100200006 | Fuse              | 1    | Chapter 5/06/1.05 Chapter 5/07/1.05 |
| 42  | 508098520050 | Fuse              | 1    | Chapter 5/07/1.08                   |