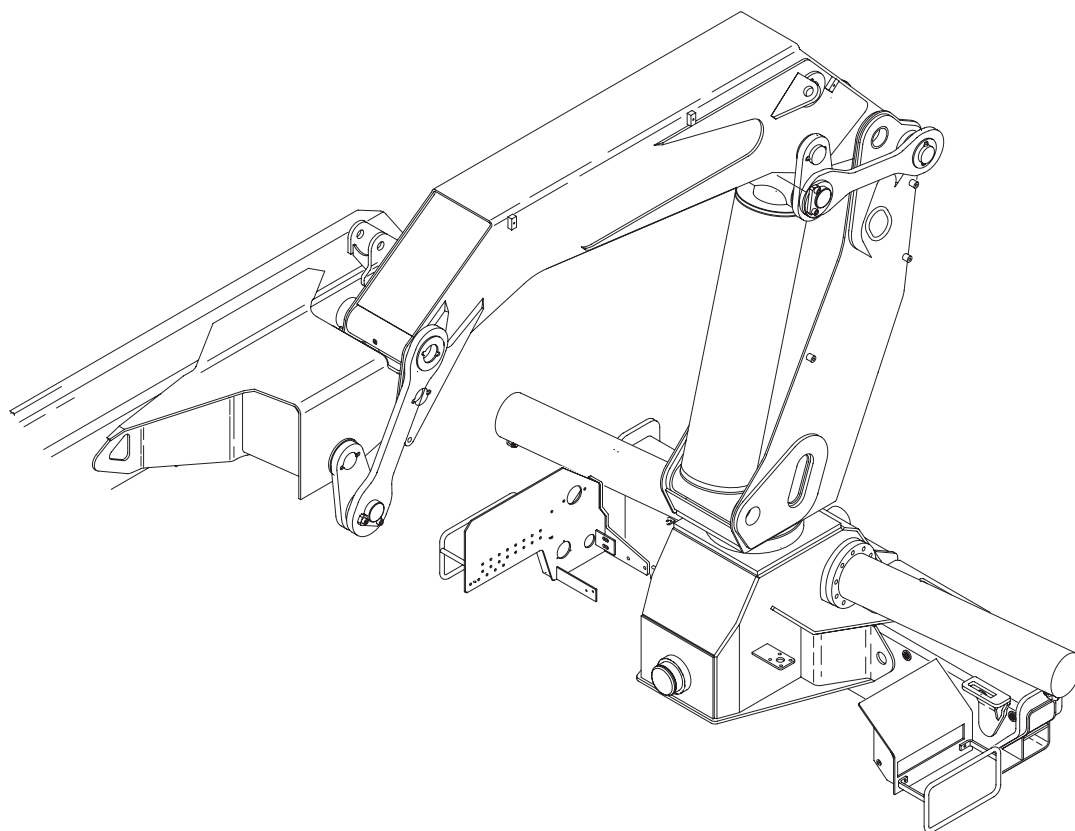




Model  
**2 ARTICULATED BOOM  
946 BASIC**

Logbook code  
**7881880.0**  
Edition  
05/2018



## INSTRUCTIONS FOR USE OF THE SPARE PARTS CATALOGUE

The catalog has been produced to allow the research and ordering of spare parts and to check their mounting position.

To facilitate the research for spare parts the machine has been divided into functional groups.

The index of the tables is divided into two columns.

Each column shows :

**A** The number of the catalog page.

**B** The code of the table.

**C** The title of the table.

**D** Section of the model variant.

Table index

Logbook code

7880484.1

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| Page | Table code              | Q.ty | Table heading                           |  | Validity |
|------|-------------------------|------|-----------------------------------------|--|----------|
| 213  | 7881785-1.0             | 1    | LOAD INDICATION SYSTEM (RDC-EBB)        |  |          |
| 215  | 820 EBB - EN 12000 - A3 |      |                                         |  |          |
| 216  | 5411204-7.0             | 1    | STABILITY CONTROL (EN12999-A3)          |  |          |
| 217  | 5411205-1.0             | 1    | ROTATION CONTROL (EN12999-A3)           |  |          |
| 218  | 5411205-1.1             | 1    | ROTATION CONTROL (EN12999-A3)           |  |          |
| 220  | 5411204-14.0            | 1    | STABILITY CONTROL (EN12999-A3)          |  |          |
| 222  | 5411367-1.0             | 1    | ROTATION CONTROL (EN12999-A3)           |  |          |
| 224  | 5401218-1.0             | 1    | CONTROLS WITH THERMOFORMABLE (RDC EBB-X |  |          |
| 226  | 5401218-8.0             | 1    | CONTROLS (RDC EBB-X TCU-ECM4)           |  |          |
| 227  | 5401218-2.0             | 1    | CONTROLS (RDC EBB-X TCU-ECM4)           |  |          |
| 228  | 5401218-3.0             | 1    | CONTROLS (RDC EBB-X TCU-ECM4)           |  |          |
| 229  | 5401218-4.0             | 1    | CONTROLS (RDC EBB-X TCU-ECM4)           |  |          |
| 230  | 5401218-5.0             | 1    | CONTROLS (RDC EBB-X TCU-ECM4)           |  |          |
| 231  | 5401218-6.0             | 1    | CONTROLS (RDC EBB-X TCU-ECM4)           |  |          |
| 232  | 5401218-7.0             | 1    | CONTROLS (RDC EBB-X TCU-ECM4)           |  |          |
| 233  | 7892193-1.0             | 1    | Wireless control kit (Hz.EU)            |  |          |
| 234  | 7892194-1.0             | 1    | Wireless control kit (Hz.USA)           |  |          |
| 235  | 7892206-1.0             | 1    | Wireless control kit (Hz.AUS)           |  |          |
| 236  | 7892227-1.0             | 1    | Wireless control kit (RDC-EBB -FR. EU-) |  |          |
| 237  | 820 5S - JIB 2S         |      |                                         |  |          |

| Page | Table code  | Q.ty | Table heading                                          |  | Validity |
|------|-------------|------|--------------------------------------------------------|--|----------|
| 238  | 5630006-1.0 | 1    | JIB ARM                                                |  |          |
| 240  | 5490007-1.0 | 1    | 1st EXTENSION (JIB)                                    |  |          |
| 241  | 6210343-1.0 | 1    | HYDRAULIC SYSTEM (1th extension hydraulic cylinder)    |  |          |
| 242  | 5590100-2.0 | 1    | ACTUATIONS FOR 1S                                      |  |          |
| 244  | 6410160-1.0 | 1    | 1st EXSTENSION HYDRAULIC                               |  |          |
| 245  | 5530006-1.0 | 1    | 2nd EXTENSION                                          |  |          |
| 246  | 6210344-1.0 | 1    | 2nd extension hydraulic cylinder (HYDRAULIC SYSTEM)    |  |          |
| 247  | 6410161-1.0 | 1    | 2nd EXTENSION HYDRAULIC JACK                           |  |          |
| 248  | 5360013-1.0 | 1    | KIT CONNECTING ROD (JIB)                               |  |          |
| 249  | 5780017-1.0 | 1    | Coupling (Articulated extension)                       |  |          |
| 250  | 6230131-3.0 | 1    | Articulation Hydraulic jack (Hydraulic system)         |  |          |
| 252  | 6430131-1.0 | 1    | Articulation Hydraulic jack                            |  |          |
| 253  | 5590083-1.0 | 1    | Kit activation hydraulic input (Articulated extension) |  |          |
| 254  | 5401467-4.0 | 1    | Kit activation hydraulic input (Articulated extension) |  |          |
| 255  | 5401467-5.0 | 1    | Kit activation hydraulic input (Articulated extension) |  |          |
| 256  | 5400335-1.0 | 1    | Support (Articulated extension)                        |  |          |
| 257  | 820 CIA     |      |                                                        |  |          |
| 258  | 5550096-1.0 | 1    | 1st ACTIVATION FOR 1S                                  |  |          |
| 259  | 5550096-2.0 | 1    | 1st ACTIVATION FOR 1S                                  |  |          |

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**A**

**B**

**C**

**D**

## INSTRUCTIONS TO ORDER SPARE PARTS

This is only a code used for our internal purpose to organize the spare parts manual.

DO NOT USE THIS CODE TO ORDER SPARE PARTS AND IN THE RESTRICTED AREA OF THE WEBSITE.

The following are the list of spare parts you can insert in the restricted area of the website.

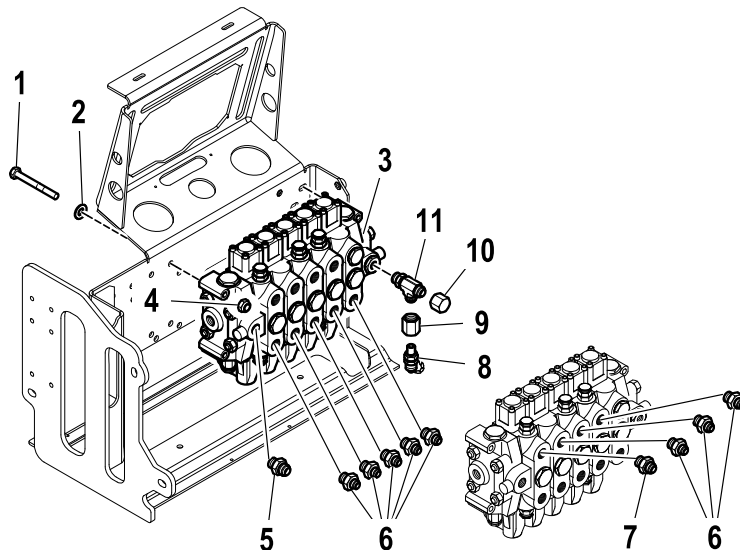
The order confirmation for spare parts are indicated with: RE 217XXXX  
17 - indicate the year XXXX - is a progressive number

Table code

**5402956-3.0**

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| R | Pos. | Code Variant | Qty | Description                                                |
|---|------|--------------|-----|------------------------------------------------------------|
|   | 1    | 3010036      | 4   | Hex screw [M8X65 8.8 ZC UNI 5739]                          |
|   | 2    | 3060006      | 4   | Flat washer [D.8 UNI 6592 ZC]                              |
|   | 3    | 5220493      | 1   | Oleo-hydraulic distributor                                 |
|   | 4    | 3040303      | 4   | Stopnut [M8-70 UNI7473 NORM. ZC.]                          |
|   | 5    | 3101058      | 1   | Straight pipe fitting [1"1/16-12 1/2"CIL. D20]             |
|   | 6    | 3101044      | 8   | Straight pipe fitting [3/4-16 1/2"CIL. D12]                |
|   | 7    | 3101051      | 1   | Straight pipe fitting [7/8-14 1/2"CIL. D16]                |
|   | 8    | 3111523      | 1   | Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]    |
|   | 9    | 3120314      | 1   | Pipe fitting (Extension shaft) [RACC. FJ/FGAS 7/8-14 1/4"] |
|   | 10   | 3110050      | 1   | Female plug [TAPPO F JIC 7/8"-14]                          |
|   | 11   | 3101179      | 1   | Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]                 |





## Table index

Logbook code

**7881880.0**

Sheet

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| Page | Table code  | Q.ty | Table heading                                                        | Vers. | Validity |
|------|-------------|------|----------------------------------------------------------------------|-------|----------|
| 9    | 5502000-3.0 | 1    | Plate kit (Generic Gru)                                              |       |          |
| 10   | 5501471-1.0 | 1    | Plate kit (Version)                                                  |       |          |
| 11   | 5420085-1.0 | 1    | Base                                                                 |       |          |
| 13   | 5420085-1.1 | 1    | Base                                                                 |       |          |
| 15   | 6240140-1.0 | 1    | SLEWING ASS'Y                                                        |       |          |
| 16   | 6240140-2.0 | 1    | HYDRAULIC SYSTEM (Slewing Hydraulic jack)                            |       |          |
| 17   | 5760123-1.0 | 1    | STABILIZER ROD                                                       |       |          |
| 18   | 5400927-2.0 | 1    | HYDRAULIC SYSTEM (ROD EXSTENSION HYDRAULIC                           |       |          |
| 20   | 5760123-5.0 | 1    | HYDRAULIC SYSTEM (STABILISER RAM)                                    |       |          |
| 21   | 5760123-6.0 | 1    | HYDRAULIC SYSTEM (STABILISER RAM)                                    |       |          |
| 22   | 5760088-1.0 | 1    | Stabilizer connecting rods extra-extensible (hydraulic lengthening ) |       |          |
| 23   | 5760088-2.0 | 1    | Stabilizer connecting rods extra-extensible (hydraulic lengthening ) |       |          |
| 24   | 5760156-1.0 | 1    | Stabilizer connecting rods extra-extensible (hydraulic lengthening ) |       |          |
| 25   | 5411060-1.0 | 1    | SLEWING ASS'Y (STABILISER RAM)                                       |       |          |
| 26   | 5411060-2.0 | 1    | SLEWING ASS'Y (STABILISER RAM)                                       |       |          |
| 27   | 5411042-1.0 | 1    | SLEWING ASS'Y (STABILISER RAM)                                       |       |          |
| 29   | 5411042-2.0 | 1    | SLEWING ASS'Y (STABILISER RAM)                                       |       |          |
| 30   | 5760088-5.0 | 1    | HYDRAULIC SYSTEM EXTRA-EXTENSIBLE (STABILISER RAM)                   |       |          |
| 31   | 5760088-6.0 | 1    | HYDRAULIC SYSTEM EXTRA-EXTENSIBLE (STABILISER RAM)                   |       |          |
| 32   | 5380022-1.0 | 1    | HYDRAULIC SYSTEM (ROD EXTENSION HYDRAULIC                            |       |          |

| Page | Table code  | Q.ty | Table heading                              | Vers. | Validity |
|------|-------------|------|--------------------------------------------|-------|----------|
| 33   | 6400221-1.0 | 1    | ROD EXSTENSION HYDRAULIC CYLINDER          |       |          |
| 34   | 6400219-1.0 | 1    | ROD EXSTENSION HYDRAULIC CYLINDER          |       |          |
| 35   | 5400927-3.0 | 1    | HYDRAULIC SYSTEM (ROD EXSTENSION HYDRAULIC |       |          |
| 37   | 6200220-1.0 | 1    | HYDRAULIC SYSTEM (STABILISER RAM)          |       |          |
| 38   | 6400220-1.0 | 1    | Stabilizer Hydraulic jack                  |       |          |
| 39   | 5410936-1.0 | 1    | ARTICULATED JOINT TANG (STABILISER RAM)    |       |          |
| 40   | 6200258-1.0 | 1    | HYDRAULIC SYSTEM (STABILISER RAM)          |       |          |
| 41   | 6400258-1.0 | 1    | Stabilizer Hydraulic jack                  |       |          |
| 42   | 5411078-1.0 | 1    | ARTICULATED JOINT TANG (STABILISER RAM)    |       |          |
| 43   | 5400910-1.0 | 1    | DOUBLE CONTROLS                            |       |          |
| 45   | 5400927-1.0 | 1    | Flow diverter (stabilizers)                |       |          |
| 46   | 5400927-4.0 | 1    | Flow diverter (stabilizers)                |       |          |
| 47   | 5220825-1.0 | 1    | Control valve (5 section)                  |       |          |
| 49   | 5400929-1.0 | 1    | 6th extra function kit closed center spool |       |          |
| 51   | 5400930-1.0 | 1    | 7th extra function kit closed center spool |       |          |
| 53   | 5400930-2.0 | 1    | 8th extra function kit closed center spool |       |          |
| 55   | 5430154-1.0 | 1    | Moment limiting device                     |       |          |
| 57   | 5430155-1.0 | 1    | Cock (Moment limiting device)              |       |          |
| 60   | 3310543-1.0 | 1    | ELECTRICS CONTROLS                         |       |          |
| 61   | 5400931-1.0 | 1    | Hydraulic oil tank                         |       |          |

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Logbook code

**7881880.0**

Sheet

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| Page | Table code  | Q.ty | Table heading                                      | Vers. | Validity |
|------|-------------|------|----------------------------------------------------|-------|----------|
| 63   | 3180176-1.0 | 1    | Oil filter                                         |       |          |
| 64   | 7888027-1.0 | 1    | Heat exchange unit                                 |       |          |
| 65   | 7888027-2.0 | 1    | Heat exchange unit                                 |       |          |
| 66   | 7888046-1.0 | 1    | Heat exchange unit                                 |       |          |
| 67   | 5460051-1.0 | 1    | Column                                             |       |          |
| 68   | 5360014-1.0 | 1    | COLUMN CONNECTING RODS                             |       |          |
| 69   | 6230149-2.0 | 1    | LIFTING HYDRAULIC CYLINDER<br>(Hydraulic system)   |       |          |
| 70   | 6430149-1.0 | 1    | LIFTING HYDRAULIC CYLINDER                         |       |          |
| 71   | 5470071-1.0 | 1    | 1ST BOOM                                           |       |          |
| 72   | 5360015-1.0 | 1    | Linkage 1th e 2nd boom                             |       |          |
| 73   | 6230153-2.0 | 1    | Articulation Hydraulic jack (Hydraulic system)     |       |          |
| 74   | 6430153-1.0 | 1    | Articulation Hydraulic jack                        |       |          |
| 75   | 5480074-1.0 | 1    | 2nd BOOM                                           |       |          |
| 77   | 5490075-1.0 | 1    | 1st EXTENSION                                      |       |          |
| 79   | 6210327-2.0 | 1    | 1st EXSTENSION HYDRAULIC<br>(Hydraulic system)     |       |          |
| 81   | 6210018-1.0 | 1    | 1st EXSTENSION HYDRAULIC<br>(Hydraulic system)     |       |          |
| 83   | 6410327-1.0 | 1    | 1st EXSTENSION HYDRAULIC                           |       |          |
| 84   | 5370033-1.0 | 1    | 2nd EXTENSION                                      |       |          |
| 86   | 5750303-1.0 | 1    | Coupling (Hook)                                    |       |          |
| 87   | 6210328-1.0 | 1    | 2nd EXTENSION HYDRAULIC JACK<br>(Hydraulic system) |       |          |

| Page | Table code  | Q.ty | Table heading                                      | Vers. | Validity |
|------|-------------|------|----------------------------------------------------|-------|----------|
| 88   | 6410328-1.0 | 1    | 2nd EXTENSION HYDRAULIC JACK                       |       |          |
| 89   | 5540042-1.0 | 1    | 3rd extension                                      |       |          |
| 91   | 5750302-1.0 | 1    | Coupling (Hook)                                    |       |          |
| 92   | 6210329-1.0 | 1    | 3rd extension Hydraulic jack<br>(Hydraulic system) |       |          |
| 93   | 6410329-1.0 | 1    | 3rd and 4th extension hydraulic<br>cylinder        |       |          |
| 94   | 5560034-1.0 | 1    | 4th extension                                      |       |          |
| 96   | 7880891-1.0 | 1    | Coupling (Hook)                                    |       |          |
| 97   | 6210333-1.0 | 1    | 4th extension Hydraulic jack<br>(Hydraulic system) |       |          |
| 98   | 5570014-1.0 | 1    | 5th extension                                      |       |          |
| 100  | 5750300-1.0 | 1    | Coupling (Hook)                                    |       |          |
| 101  | 6210330-1.0 | 1    | 5th extension Hydraulic jack<br>(Hydraulic system) |       |          |
| 102  | 6410330-1.0 | 1    | 5th and 6th extension hydraulic<br>cylinder        |       |          |
| 103  | 5580009-1.0 | 1    | 6th extension                                      |       |          |
| 104  | 5580010-1.0 | 1    | 6th extension                                      |       |          |
| 106  | 5750299-1.0 | 1    | Coupling (Hook)                                    |       |          |
| 107  | 6210334-1.0 | 1    | 6th extension Hydraulic jack<br>(Hydraulic system) |       |          |
| 108  | 5330005-1.0 | 1    | 7th extension                                      |       |          |
| 110  | 6210331-1.0 | 1    | 7th extension Hydraulic jack<br>(Hydraulic system) |       |          |
| 111  | 6210019-1.0 | 1    | 7th extension Hydraulic jack<br>(Hydraulic system) |       |          |
| 113  | 6410331-1.0 | 1    | 7th extension Hydraulic jack                       |       |          |

## Table index

Logbook code

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Sheet

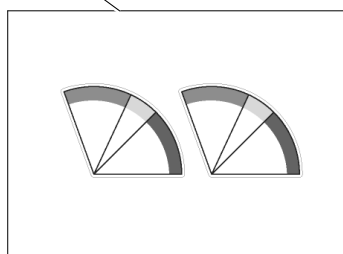
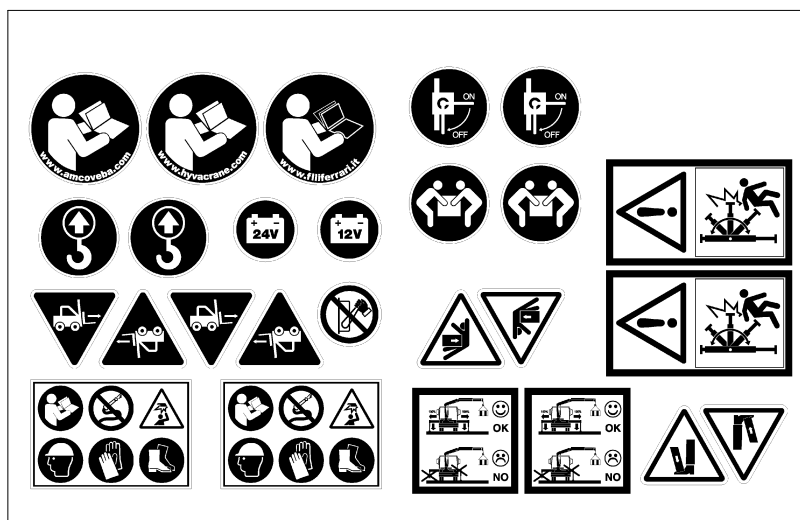
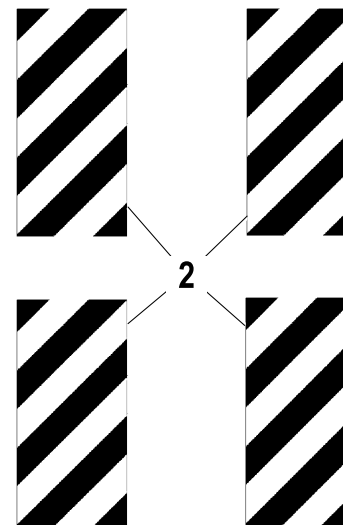
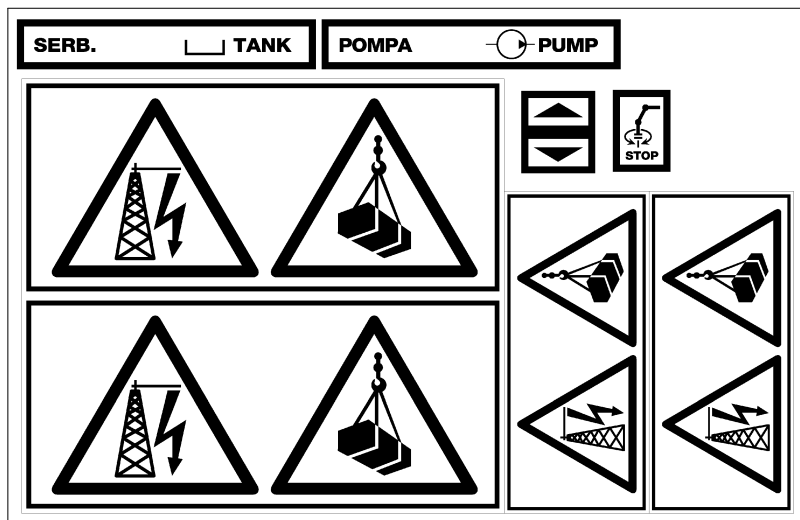
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| Page | Table code  | Q.ty | Table heading                                   | Vers. | Validity |
|------|-------------|------|-------------------------------------------------|-------|----------|
| 114  | 5320004-1.0 | 1    | 8th extension                                   |       |          |
| 115  | 6210332-1.0 | 1    | 8th extension Hydraulic jack (Hydraulic system) |       |          |
| 116  | 6410332-1.0 | 1    | 8th extension Hydraulic jack                    |       |          |
| 117  | 7800344-1.0 | 1    | MANUAL EXTENSION (1st)                          |       |          |
| 118  | 7800343-1.0 | 1    | MANUAL EXTENSION (2nd)                          |       |          |
| 119  | 7800341-1.0 | 1    | MANUAL EXTENSION (3 RD)                         |       |          |
| 120  | 7800342-1.0 | 1    | MANUAL EXTENSION (1st)                          |       |          |
| 121  | 7800340-1.0 | 1    | MANUAL EXTENSION (2nd)                          |       |          |
| 122  | 7800338-1.0 | 1    | MANUAL EXTENSION (3 RD)                         |       |          |
| 123  | 7800339-1.0 | 1    | MANUAL EXTENSION (1st)                          |       |          |
| 124  | 7800337-1.0 | 1    | MANUAL EXTENSION (2nd)                          |       |          |
| 125  | 7800335-1.0 | 1    | MANUAL EXTENSION (3 RD)                         |       |          |
| 126  | 7800336-1.0 | 1    | MANUAL EXTENSION (1st)                          |       |          |
| 127  | 7800334-1.0 | 1    | MANUAL EXTENSION (2nd)                          |       |          |
| 128  | 7800332-1.0 | 1    | MANUAL EXTENSION (3 RD)                         |       |          |
| 129  | 7800333-1.0 | 1    | MANUAL EXTENSION (1st)                          |       |          |
| 130  | 7800331-1.0 | 1    | MANUAL EXTENSION (2nd)                          |       |          |
| 131  | 7800330-1.0 | 1    | MANUAL EXTENSION (1st)                          |       |          |
| 132  | 7881824-1.0 | 1    | LOAD INDICATION SYSTEM (LIS/RLC)                |       |          |
| 133  | 7881825-1.0 | 1    | LOAD INDICATION SYSTEM                          |       |          |

| Page | Table code  | Q.ty | Table heading                  | Vers. | Validity |
|------|-------------|------|--------------------------------|-------|----------|
| 134  | 5741003-1.0 | 1    | ACTUATIONS FOR                 |       |          |
| 136  | 5741003-3.0 | 1    | ACTUATIONS FOR 1S              |       |          |
| 138  | 7880377-1.0 | 1    | Assembly kit                   |       |          |
| 139  | 7880142-1.0 | 1    | PUMP HAND KIT                  |       |          |
| 141  | 5740234-1.0 | 1    | Winch (Hydraulic system)       |       |          |
| 143  | 7900276-1.0 | 1    | SUPPORT FOR WINCH'S PULLEY KIT |       |          |
| 144  | 7900291-1.0 | 1    | SUPPORT FOR WINCH'S PULLEY KIT |       |          |



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
| 1 |      | 5502000      | 1    | kit Standard instructions sticker   |
| 2 |      | 5813851      | 4    | Label (Stabilizer connecting rods ) |



# Plate kit (Version)

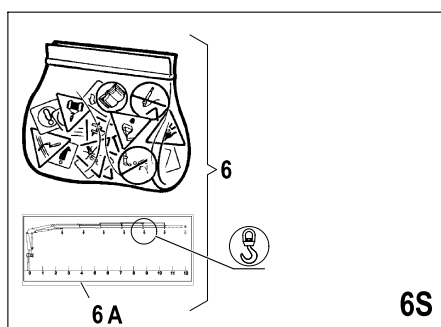
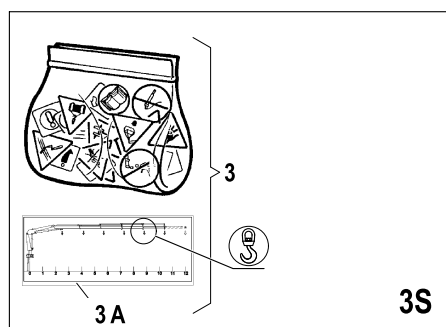
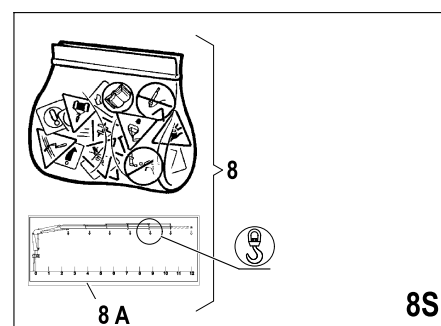
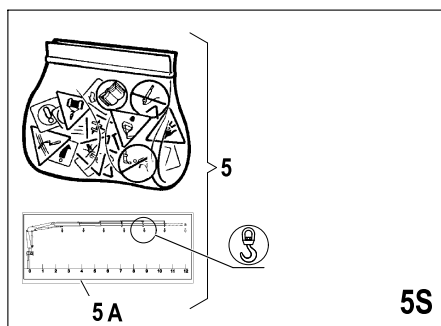
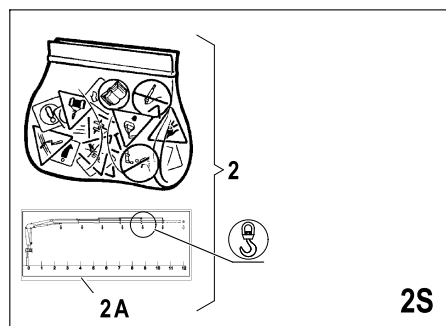
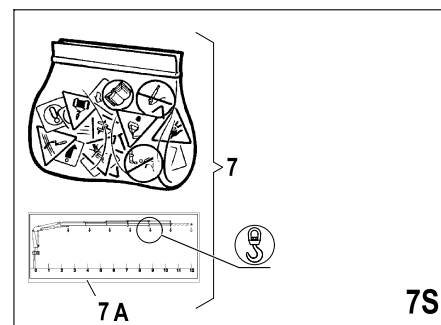
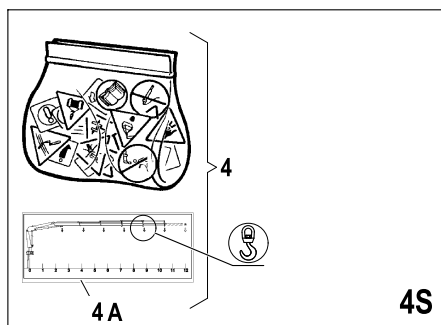
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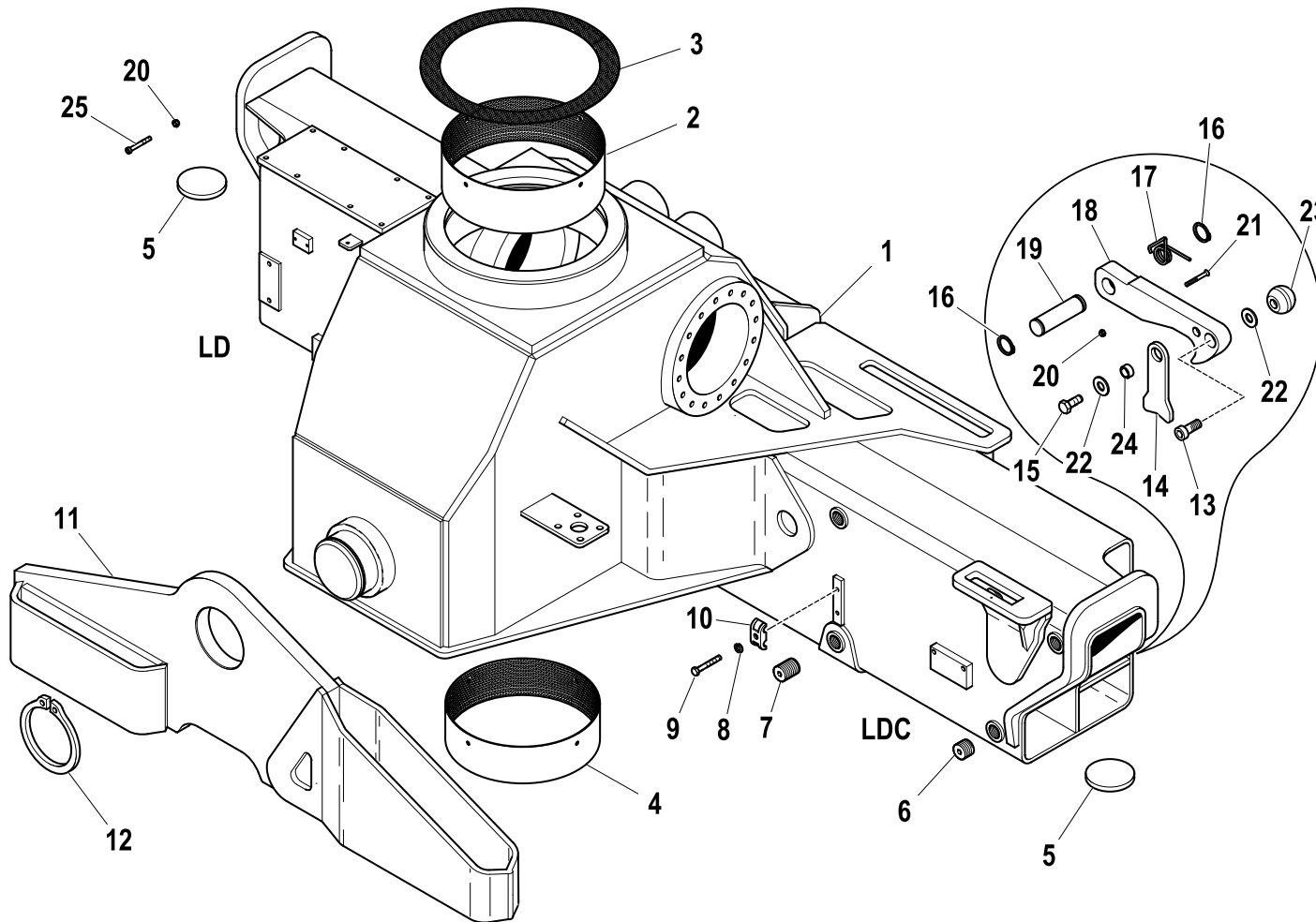
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**5501471-1.0**

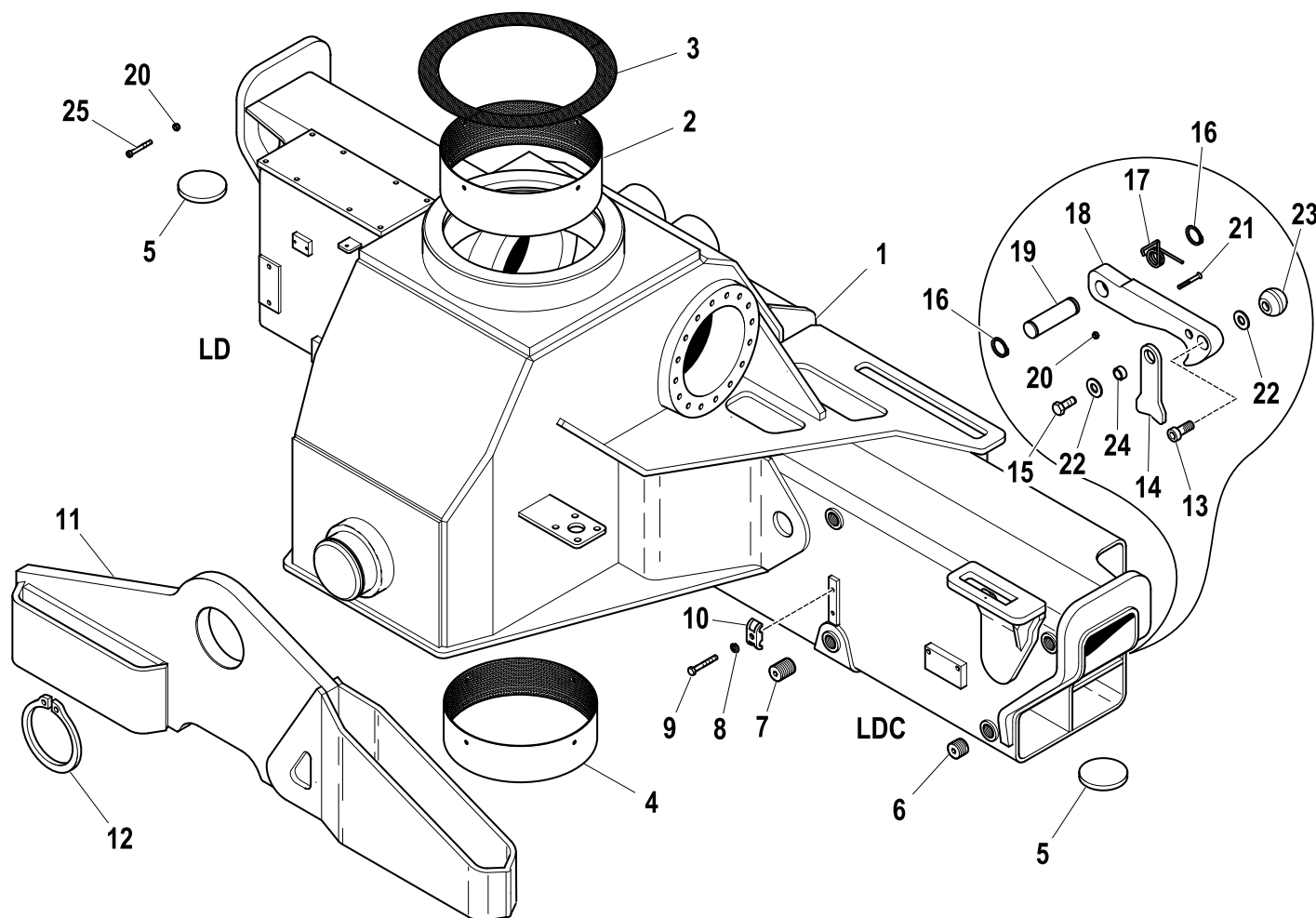
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| R   | Pos. | Variant Code | Q.ty | Description |
|-----|------|--------------|------|-------------|
| 2   |      | 5501471      | 1    |             |
| 2 A |      | 5812404      | 2    |             |
| 3   |      | 5501359      | 1    |             |
| 3 A |      | 5812405      | 2    |             |
| 4   |      | 5501360      | 1    |             |
| 4 A |      | 5812406      | 2    |             |
| 5   |      | 5501361      | 1    |             |
| 5 A |      | 5812407      | 2    |             |
| 6   |      | 5501245      | 1    |             |
| 6 A |      | 5812408      | 2    |             |
| 7   |      | 5501246      | 1    |             |
| 7 A |      | 5812409      | 2    |             |
| 8   |      | 5501161      | 1    |             |
| 8 A |      | 5812410      | 2    |             |



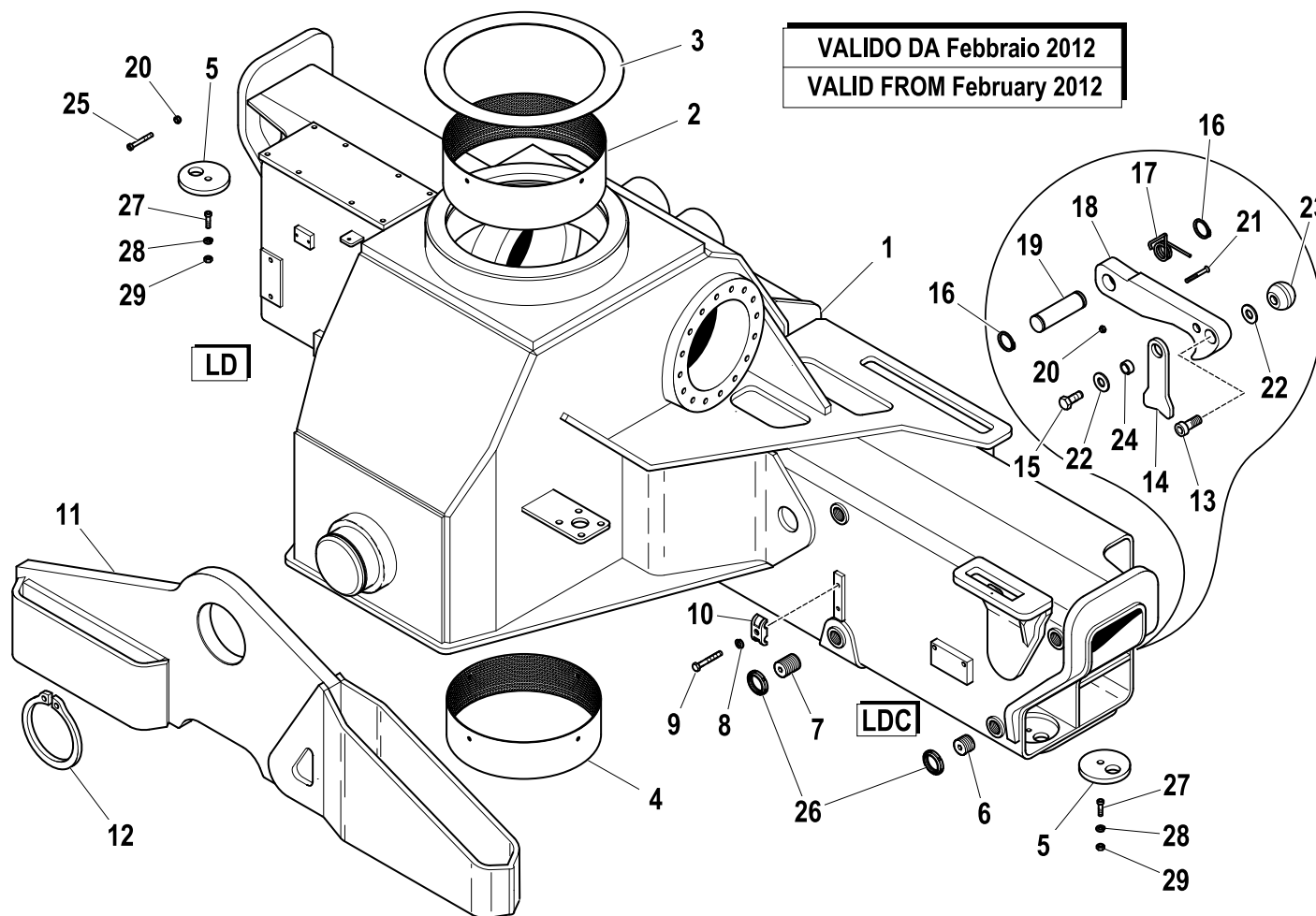


| R | Pos. | Variant Code | Q.ty | Description                                      |
|---|------|--------------|------|--------------------------------------------------|
|   | 1    | 5060525      | 1    | Base                                             |
|   | 2    | 5141018      | 1    | Bushing (Upper)                                  |
|   | 3    | 5141019      | 1    |                                                  |
|   | 4    | 5140786      | 1    | Bushing (Lower)                                  |
|   | 5    | 5140795      | 2    | Insert (Turnsbasket)                             |
|   | 6    | 5001444      | 7    | Adjuster (Narrow)                                |
|   | 7    | 5001582      | 1    | Adjuster (Up)                                    |
|   | 8    | 3060055      | 4    | Split lock washer [D=8.4 C72 ZC]                 |
|   | 9    | 3010339      | 4    | Hex screw [M8X25 8.8 ZC IF UNI 5739]             |
|   | 10   | 5000077      | 4    | Clamp (Rigid Pipe)                               |
|   | 11   | 5090891      | 1    |                                                  |
|   | 12   | 3070083      | 1    | Seeger                                           |
|   | 13   | 3020875      | 2    | Socket head cap screw [M8X20 8.8 GEOMET UNI5931] |
|   | 14   | 5001681      | 2    | Handle (Hook)                                    |
|   | 15   | 3010337      | 2    | Hex screw [M8X16 8.8 ZC UNI 5739]                |
|   | 16   | 3070148      | 4    | Seeger                                           |
|   | 17   | 3060932      | 2    | Spring (Hook (latch))                            |
|   | 18   | 5000966      | 2    | Hook (Stabilizers rods)                          |
|   | 19   | 5150601      | 2    | Pin assembly                                     |
|   | 20   | 3040519      | 2    | Stopnut                                          |

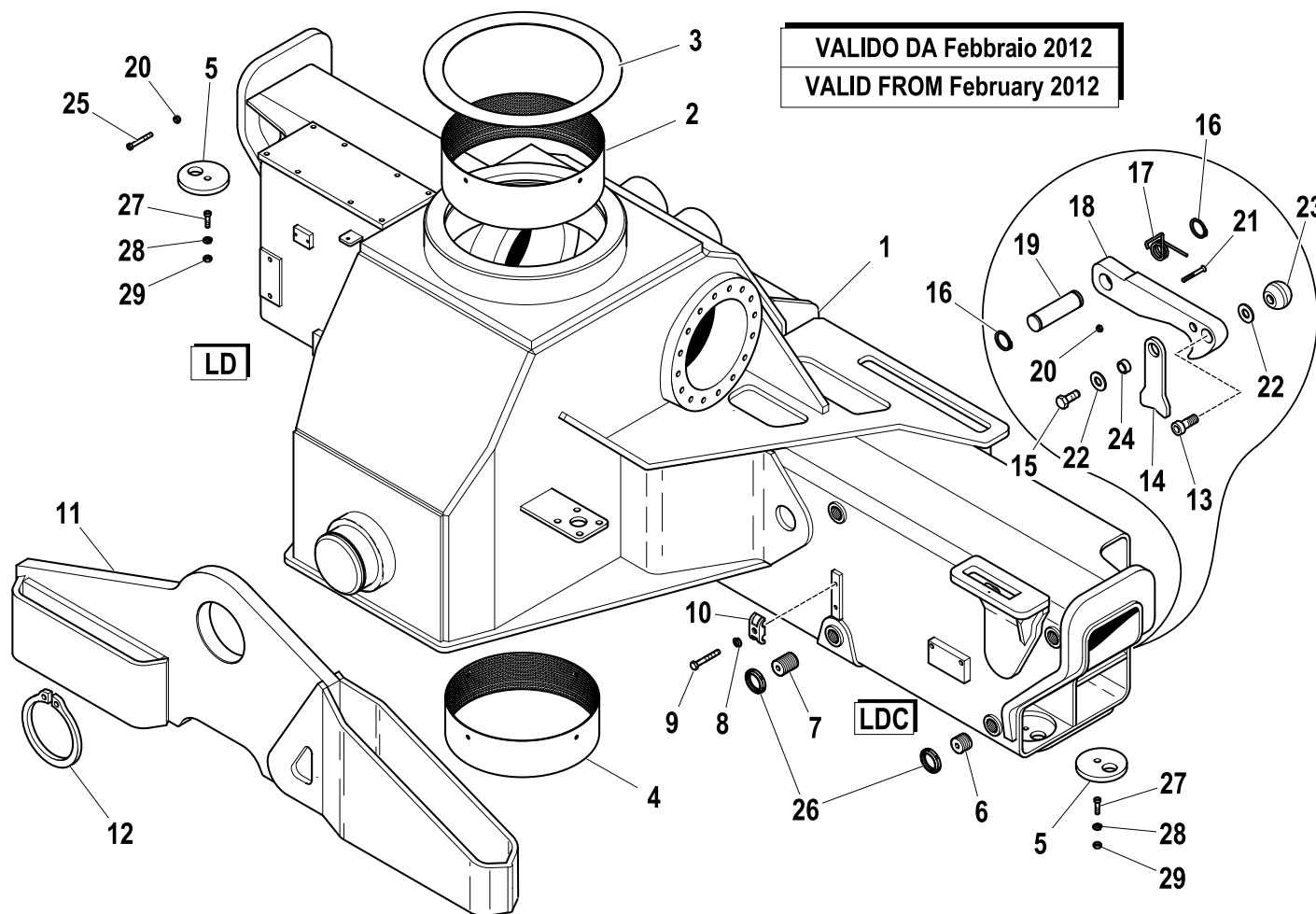


| R | Pos. | Variant Code | Q.ty | Description                                   |
|---|------|--------------|------|-----------------------------------------------|
|   | 21   | 3020925      | 1    | TSEI screw [M6X50 10.9 ZC UNI 5933]           |
|   | 22   | 3060006      | 2    | Flat washer [D.8 UNI 6592 ZC]                 |
|   | 23   | 3190283      | 2    | Knob (Ball)                                   |
|   | 24   | W102116      | 2    | Spacer                                        |
|   | 25   | 3020898      | 1    | Socket head cap screw [M6X50 8.8 ZC UNI 5931] |

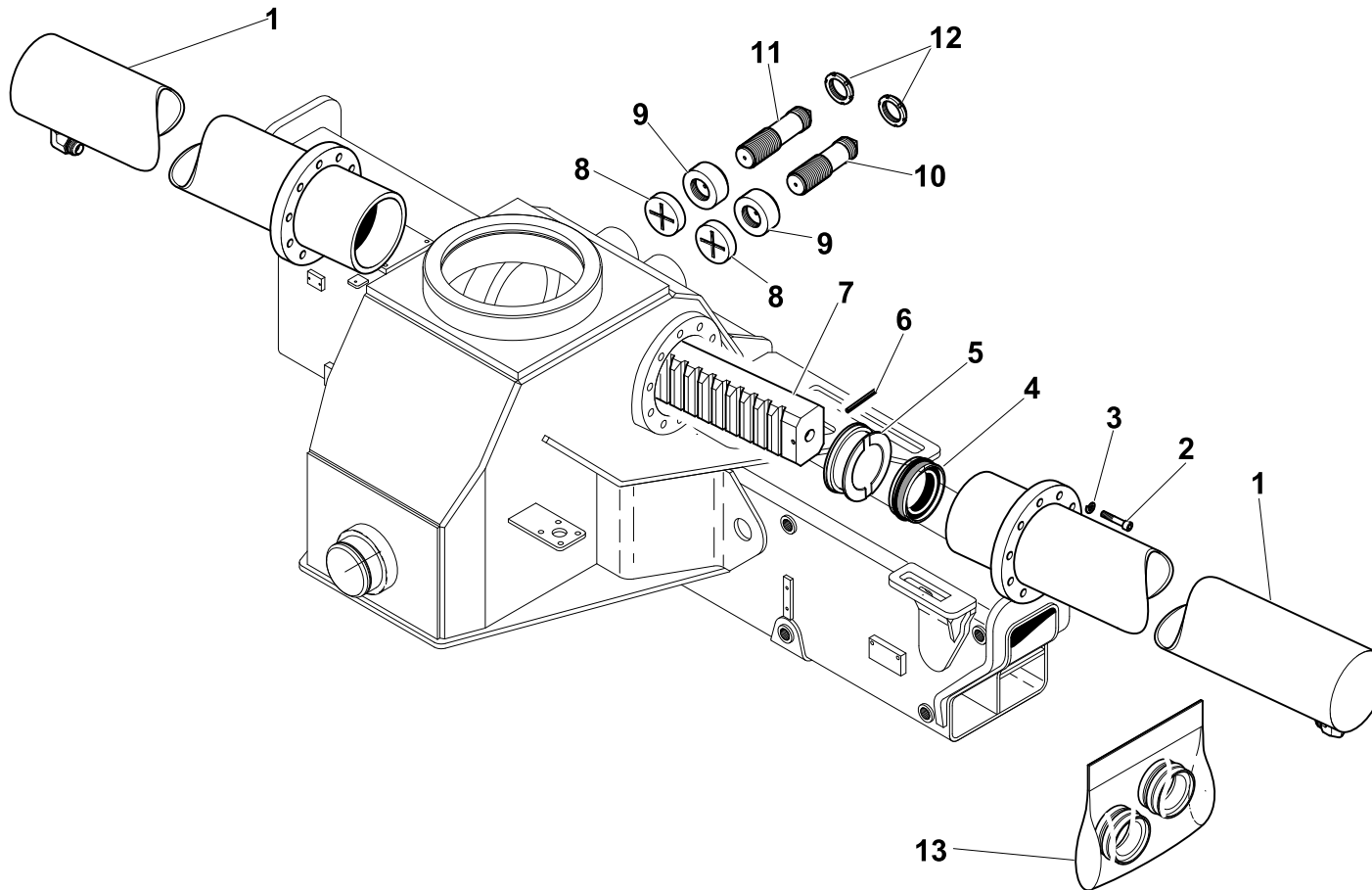




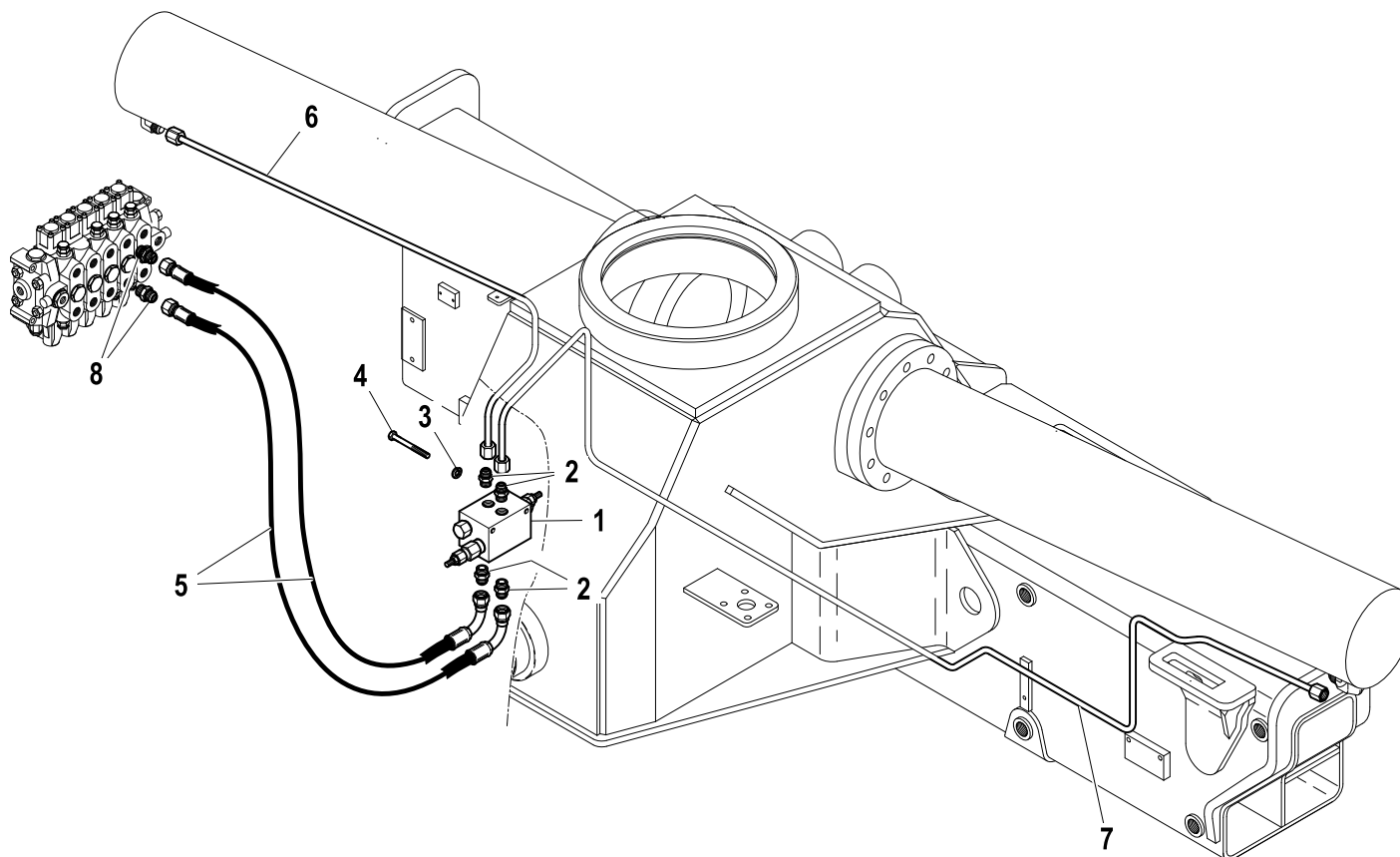
| R | Pos. | Variant Code | Q.ty | Description                                      |
|---|------|--------------|------|--------------------------------------------------|
|   | 1    | 5060525      | 1    | Base                                             |
|   | 2    | 5141018      | 1    | Bushing (Upper)                                  |
|   | 3    | 5141136      | 1    | Thrust bearing ring                              |
|   | 4    | 5140786      | 1    | Bushing (Lower)                                  |
|   | 5    | 5140795      | 2    | Insert (Turnsbasket)                             |
|   | 6    | 5001444      | 7    | Adjuster (Narrow)                                |
|   | 7    | 5001582      | 1    | Adjuster (Up)                                    |
|   | 8    | 3060055      | 4    | Split lock washer [D=8.4 C72 ZC]                 |
|   | 9    | 3010339      | 4    | Hex screw [M8X25 8.8 ZC IF UNI 5739]             |
|   | 10   | 5000077      | 4    | Clamp (Rigid Pipe)                               |
|   | 11   | 5090891      | 1    |                                                  |
|   | 12   | 3070083      | 1    | Seeger                                           |
|   | 13   | 3020875      | 2    | Socket head cap screw [M8X20 8.8 GEOMET UNI5931] |
|   | 14   | 5001681      | 2    | Handle (Hook)                                    |
|   | 15   | 3010337      | 2    | Hex screw [M8X16 8.8 ZC UNI 5739]                |
|   | 16   | 3070148      | 4    | Seeger                                           |
|   | 17   | 3060932      | 2    | Spring (Hook (latch))                            |
|   | 18   | 5000966      | 2    | Hook (Stabilizers rods)                          |
|   | 19   | 5150601      | 2    | Pin assembly                                     |
|   | 20   | 3040519      | 2    | Stopnut                                          |



| R | Pos. | Variant Code | Q.ty | Description                                   |
|---|------|--------------|------|-----------------------------------------------|
|   | 21   | 3020925      | 1    | TSEI screw [M6X50 10.9 ZC UNI 5933]           |
|   | 22   | 3060006      | 2    | Flat washer [D.8 UNI 6592 ZC]                 |
|   | 23   | 3190283      | 2    | Knob (Ball)                                   |
|   | 24   | W102116      | 2    | Spacer                                        |
|   | 25   | 3020898      | 1    | Socket head cap screw [M6X50 8.8 ZC UNI 5931] |
|   | 26   | 3040529      | 8    | Ring nut                                      |
|   | 27   | 3020034      | 2    | Socket head cap screw [M6X16 8.8 ZC UNI 5931] |
|   | 28   | 3060053      | 2    | Split lock washer [D=6.4 C72 ZC]              |
|   | 29   | 3040081      | 2    | Lock nut                                      |



| R | Pos. | Variant Code | Q.ty | Description                                     |
|---|------|--------------|------|-------------------------------------------------|
|   | 1    | 6070522      | 2    | Liner (Assembly) [Fixed]                        |
|   | 2    | 3020129      | 20   | Socket head cap screw [M16X60 12.9 ZC UNI 5931] |
|   | 3    | 3060059      | 20   | Split lock washer [D=16 C72 ZC]                 |
|   | 4    | 3400528      | 2    | Seal                                            |
|   | 5    | 6050302      | 2    | Piston                                          |
|   | 6    | 3060625      | 2    | Spring pin                                      |
|   | 7    | 5050102      | 1    | Toothed rack                                    |
|   | 8    | 5140787      | 2    | Sliding block (Toothed rack)                    |
|   | 9    | 4160409      | 2    | Support (Sliding block)                         |
|   | 10   | 5001418      | 1    | Pusher (Sliding block)                          |
|   | 11   | 5001417      | 1    |                                                 |
|   | 12   | 3040507      | 2    | Self-locking ringnut                            |
|   | 13   | 5550789      | 1    | Seal kit                                        |



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 5220707      | 1    | Valve (Slewing)                             |
|   | 2    | 3101043      | 4    | Straight pipe fitting [3/4-16 3/8"CIL. D12] |
|   | 3    | 3060053      | 2    | Split lock washer [D=6.4 C72 ZC]            |
|   | 4    | 3010026      | 2    | Hex screw [M6X80 8.8 ZC UNI 5737]           |
|   | 5    | 5271867      | 2    | Flexible hose                               |
|   | 6    | 5392126      | 1    |                                             |
|   | 7    | 5392127      | 1    |                                             |
|   | 8    | 3101044      | 2    | Straight pipe fitting [3/4-16 1/2"CIL. D12] |

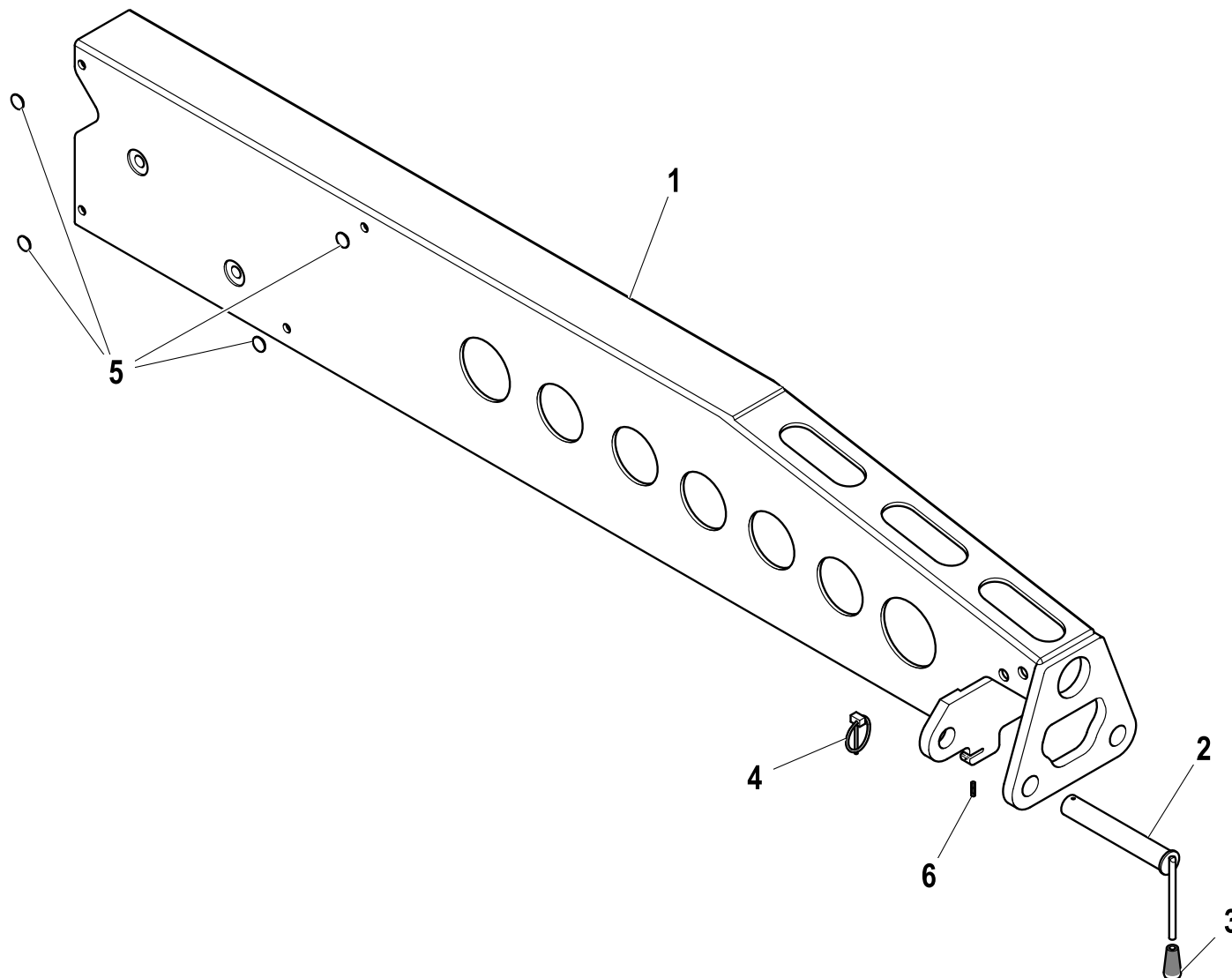
# STABILIZER ROD

Table code

Sheet

**5760123-1.0**

**1/1**



| R  | Pos. | Variant Code | Q.ty | Description       |
|----|------|--------------|------|-------------------|
|    | 1    | 5070349      | 1    | Stabilizer rod    |
|    | 2    | 5150770      | 2    | Pin               |
|    | 3    | 3190189      | 2    | Knob              |
|    | 4    | 3060703      | 2    | Cotter pin        |
| RC | 5    | 5140777      | 8    | Button (Backlash) |
|    | 6    | 3060226      | 1    | Grub screw        |

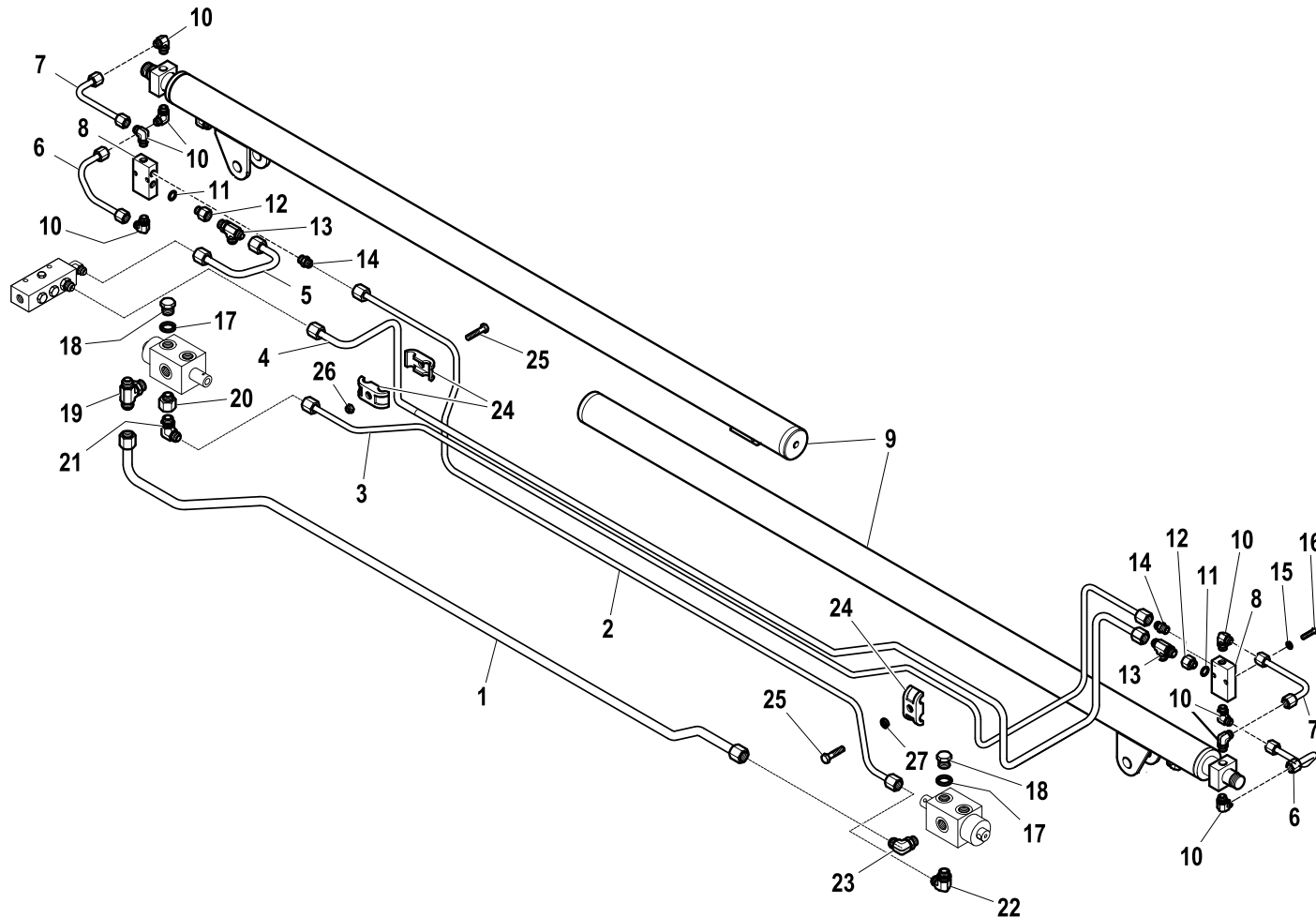
# HYDRAULIC SYSTEM (ROD EXTENSION HYDRAULIC CYLINDER)

Table code

Sheet

**5400927-2.0**

**1/2**



| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 1    | 5392348      | 1    |                                                |
|   | 2    | 5392347      | 1    |                                                |
|   | 3    | 5392346      | 1    |                                                |
|   | 4    | 5392345      | 1    |                                                |
|   | 5    | 5392342      | 1    |                                                |
|   | 6    | 5392111      | 2    |                                                |
|   | 7    | 5392110      | 2    |                                                |
|   | 8    | W470076      | 2    |                                                |
|   | 9    | 6200221      | 2    | Extension Hydraulic jack                       |
|   | 10   | 3101124      | 8    | 90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.] |
|   | 11   | 3060143      | 2    | Sealing washer [BSP 1/4"]                      |
|   | 12   | 3110108      | 2    | Reducing fitting                               |
|   | 13   | 3101176      | 2    | Tee fitting                                    |
|   | 14   | 3101039      | 2    | Straight pipe fitting [9/16-18 1/4"CIL. D10]   |
|   | 15   | 3060004      | 4    | Flat washer [D.5 UNI 6592 ZC]                  |
|   | 16   | 3020029      | 4    | Socket head cap screw [M5X30 8.8 ZC UNI 5931]  |
|   | 17   | 3060145      | 4    | Sealing washer [BSP 1/2"]                      |
|   | 18   | 3110065      | 4    | Plug [BSP 1/2"]                                |
|   | 19   | 3120306      | 2    | Tee fitting                                    |
|   | 20   | 3110113      | 1    | Straight pipe fitting [M/F BSP 1/2"H=25]       |

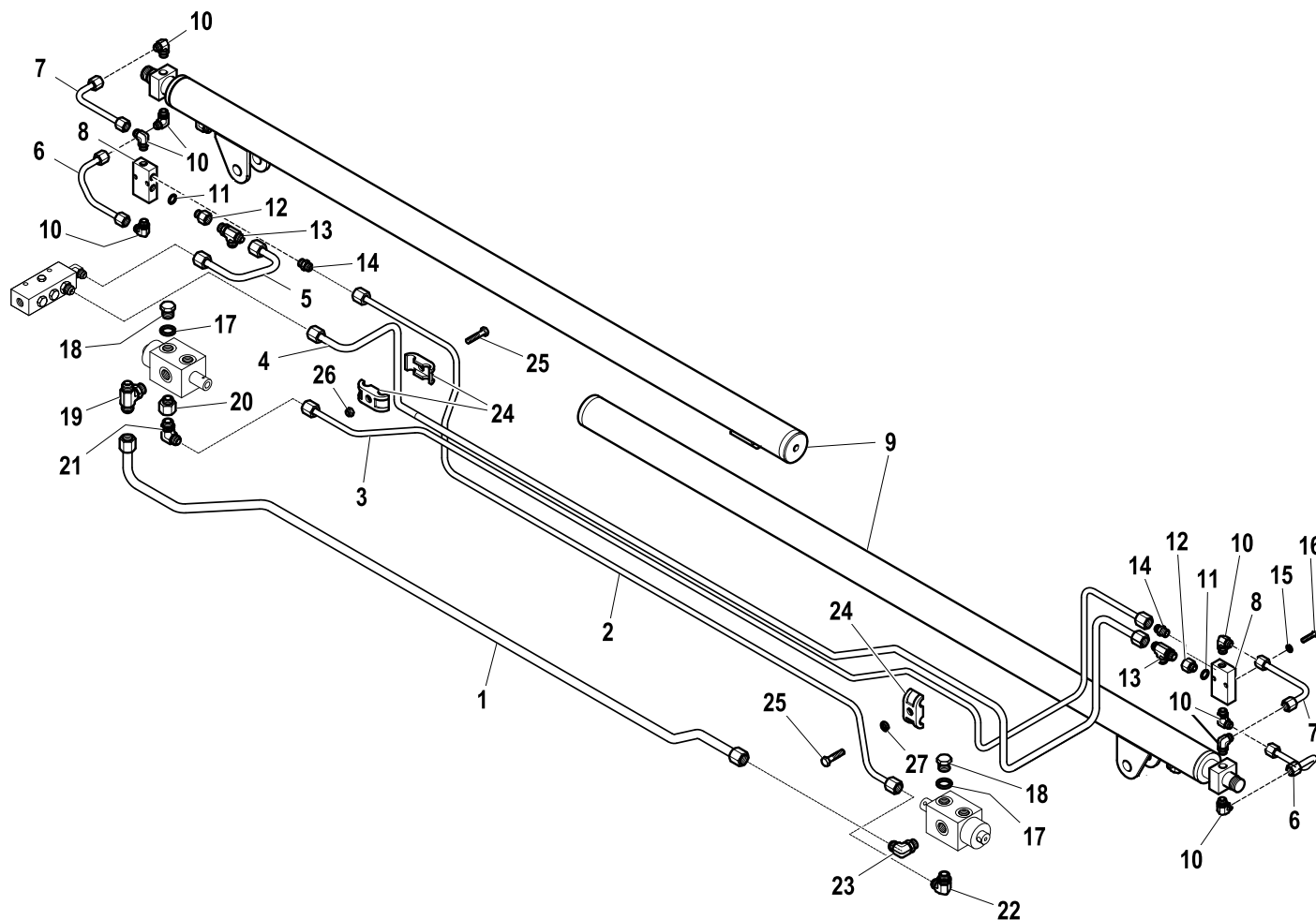
# HYDRAULIC SYSTEM (ROD EXTENSION HYDRAULIC CYLINDER)

Table code

Sheet

**5400927-2.0**

**2/2**



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 21   | 3101128      | 1    | 90° Connection [90° ORIENT.3/4-16-1/2"CIL.] |
|   | 22   | 3101119      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/2"G] |
|   | 23   | 3101131      | 1    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.] |
|   | 24   | 5000077      | 3    | Clamp (Rigid Pipe)                          |
|   | 25   | 3010029      | 2    | Hex screw [M8X30 8.8 ZC UNI 5737]           |
|   | 26   | 3040303      | 1    | Stopnut [M8-70 UNI7473 NORM. ZC.]           |
|   | 27   | 3060055      | 1    | Split lock washer [D=8.4 C72 ZC]            |

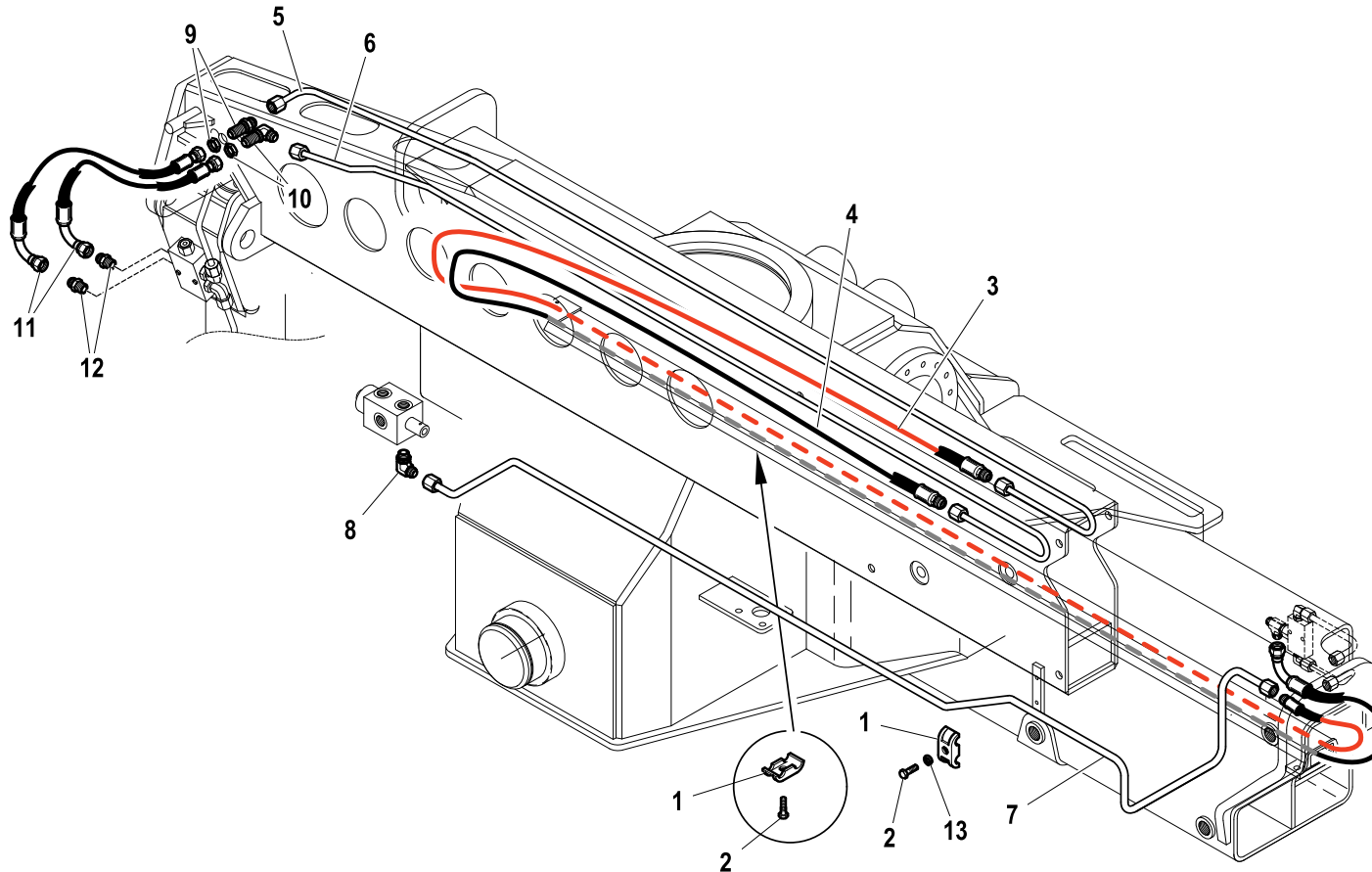
## HYDRAULIC SYSTEM (STABILISER RAM)

Table code

Sheet

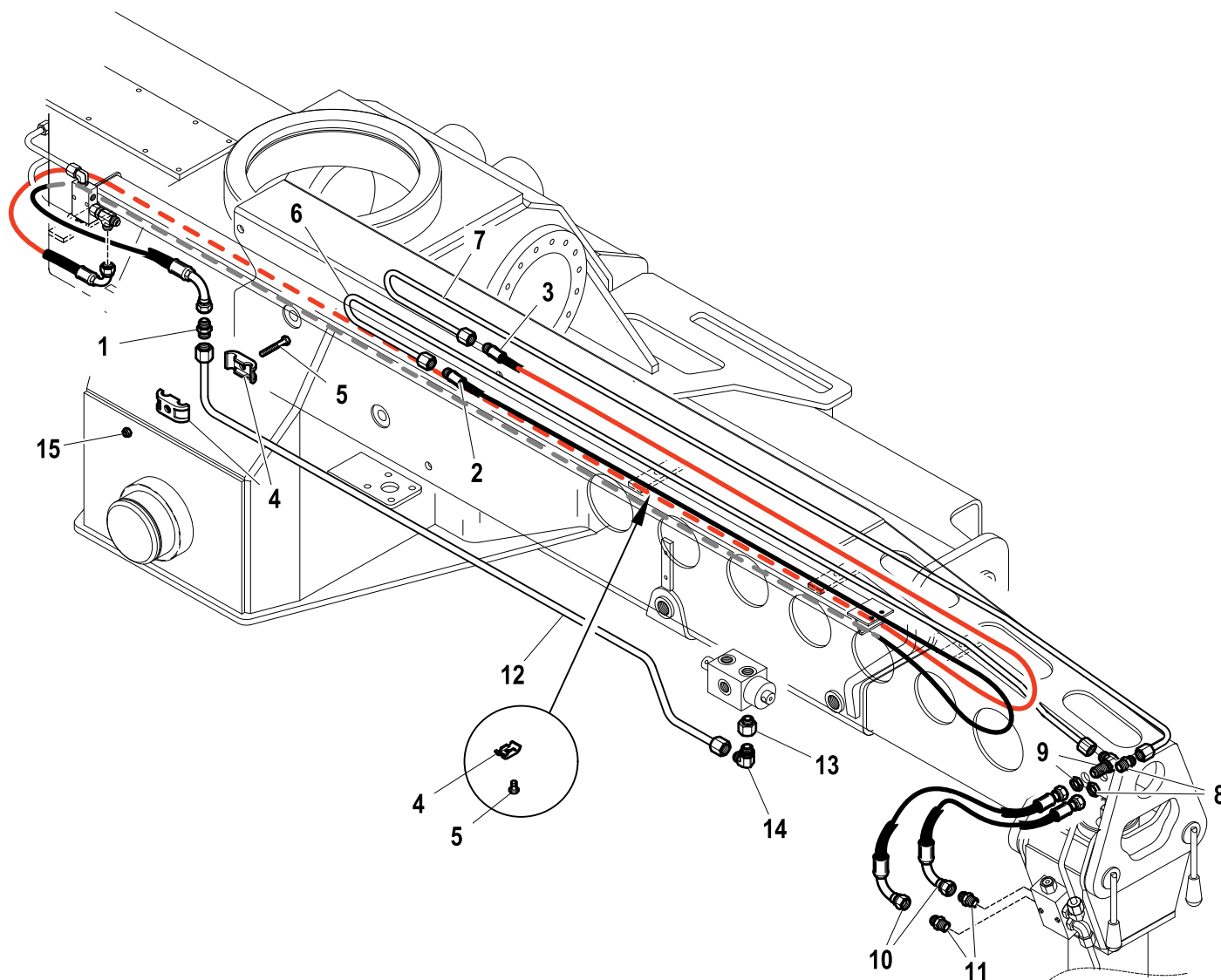
**5760123-5.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 5000077      | 4    | Clamp (Rigid Pipe)                          |
|   | 2    | 3010029      | 4    | Hex screw [M8X30 8.8 ZC UNI 5737]           |
|   | 3    | 5271744      | 1    |                                             |
|   | 4    | 5271746      | 1    |                                             |
|   | 5    | 5392163      | 1    |                                             |
|   | 6    | 5392162      | 1    |                                             |
|   | 7    | 5392344      | 1    |                                             |
|   | 8    | 3101119      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/2"G] |
|   | 9    | 3120310      | 1    | Wall-through pipe fitting [MJ 3/4 -16]      |
|   | 10   | 3120393      | 1    | Straight pipe fitting                       |
|   | 11   | 5271738      | 2    |                                             |
|   | 12   | 3101043      | 1    | Straight pipe fitting [3/4-16 3/8"CIL. D12] |
|   | 13   | 3060055      | 1    | Split lock washer [D=8.4 C72 ZC]            |





| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 3101044      | 1    | Straight pipe fitting [3/4-16 1/2"CIL. D12] |
|   | 2    | 5271744      | 1    |                                             |
|   | 3    | 5271745      | 1    |                                             |
|   | 4    | 5000077      | 5    | Clamp (Rigid Pipe)                          |
|   | 5    | 3010029      | 4    | Hex screw [M8X30 8.8 ZC UNI 5737]           |
|   | 6    | 5392162      | 1    |                                             |
|   | 7    | 5392163      | 1    |                                             |
|   | 8    | 3120310      | 1    | Wall-through pipe fitting [MJ 3/4 -16]      |
|   | 9    | 3120393      | 1    | Straight pipe fitting                       |
|   | 10   | 5271738      | 2    |                                             |
|   | 11   | 3101043      | 2    | Straight pipe fitting [3/4-16 3/8"CIL. D12] |
|   | 12   | 5392343      | 1    |                                             |
|   | 13   | 3110113      | 1    | Straight pipe fitting [M/F BSP 1/2"H=25]    |
|   | 14   | 3101128      | 1    | 90° Connection [90° ORIENT.3/4-16-1/2"CIL.] |
|   | 15   | 3040303      | 1    | Stopnut [M8-70 UNI7473 NORM. ZC.]           |

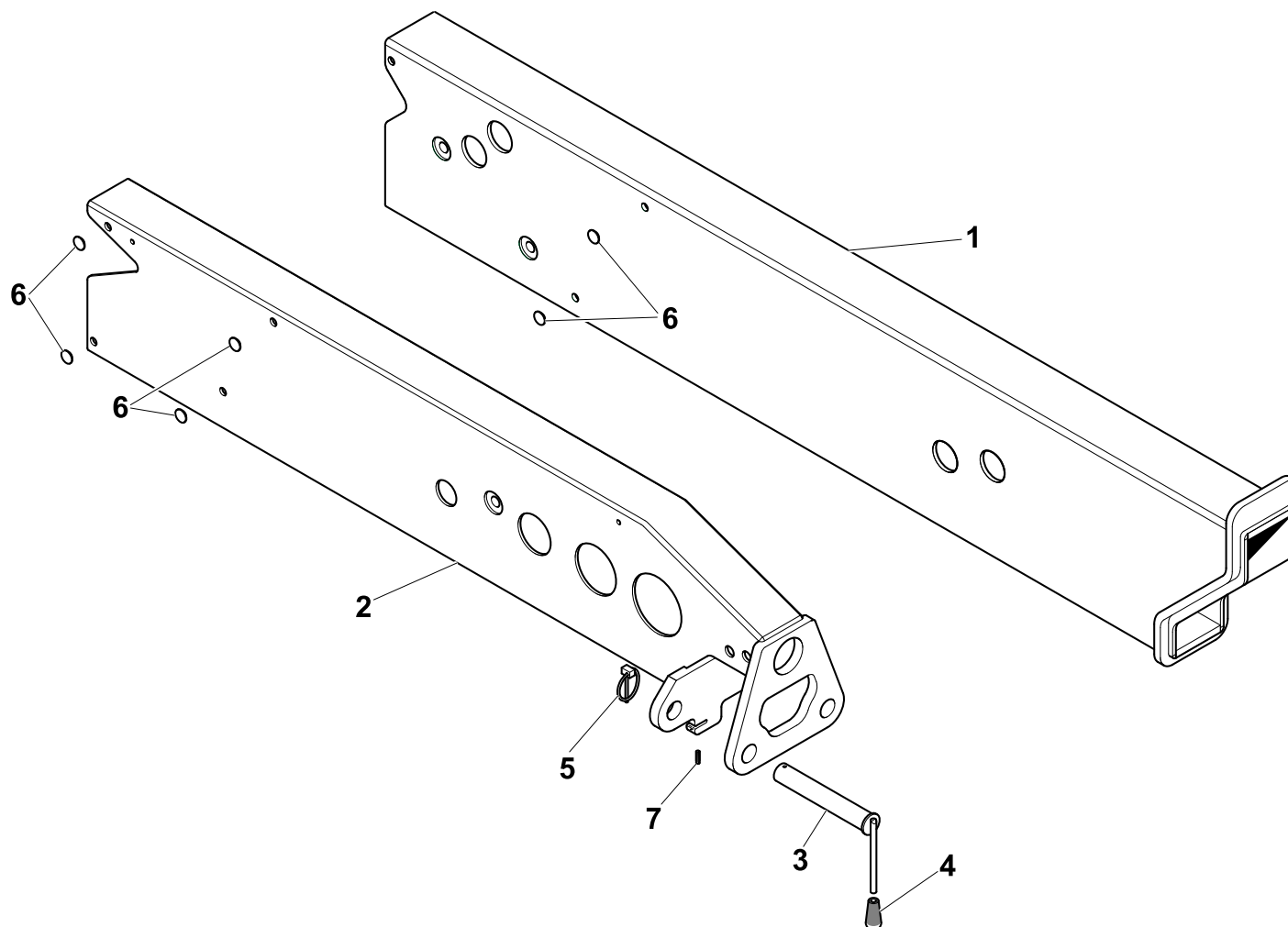
## Stabilizer connecting rods extra-extensible (hydraulic lengthening )

Table code

Sheet

**5760088-1.0**

**1/1**



| R  | Pos. | Variant Code | Q.ty | Description       |
|----|------|--------------|------|-------------------|
|    | 1    | 5070344      | 1    |                   |
|    | 2    | 5070345      | 1    | Stabilizer rod    |
|    | 3    | 5150770      | 2    | Pin               |
|    | 4    | 3190189      | 2    | Knob              |
|    | 5    | 3060703      | 2    | Cotter pin        |
| RC | 6    | 5140777      | 12   | Button (Backlash) |
|    | 7    | 3060226      | 1    | Grub screw        |

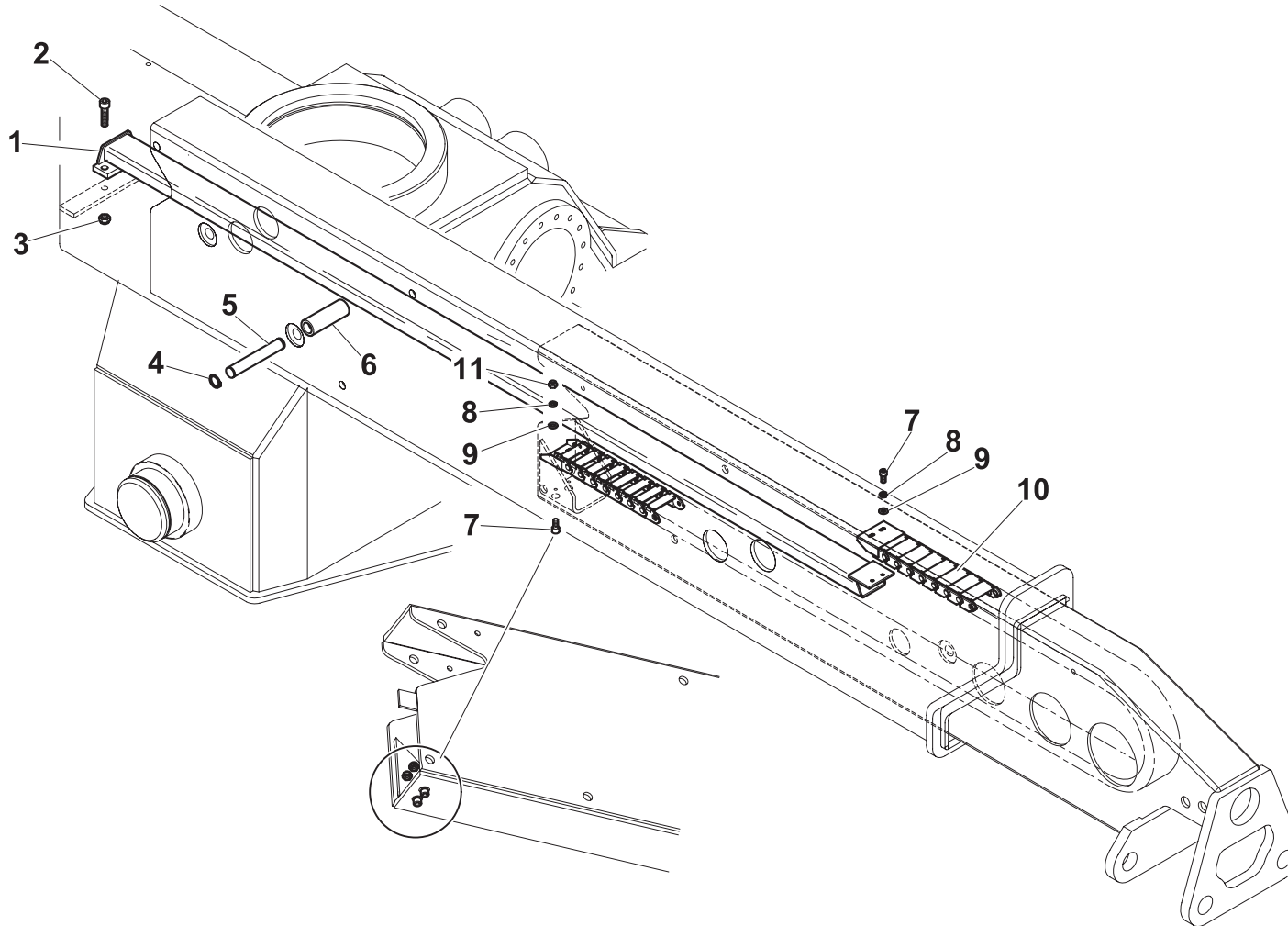
## Stabilizer connecting rods extra-extensible (hydraulic lengthening )

Table code

Sheet

**5760088-2.0**

**1/1**



| R  | Pos.    | Variant Code | Q.ty | Description                                       |
|----|---------|--------------|------|---------------------------------------------------|
| 1  | 5091013 |              | 1    | Piping mounting (Internal)                        |
| 2  | 3020081 |              | 2    | Socket head cap screw [M10X35 12.9 ZC UNI 5931]   |
| 3  | 3040304 |              | 2    | Stopnut [M10-70 NORM.8G ZC.]                      |
| 4  | 3070017 |              | 2    | Seeger                                            |
| 5  | 5150784 |              | 1    | Pin                                               |
| 6  | 5140999 |              | 1    | Roller (Turnsbasket)                              |
| 7  | 3020021 |              | 4    | Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931] |
| 8  | 3060052 |              | 4    | Split lock washer [D=5.5 C72 ZC]                  |
| 9  | 3060004 |              | 4    | Flat washer [D.5 UNI 6592 ZC]                     |
| 10 | 3310752 |              | 1    | Pipes carrier                                     |
| 11 | 3040392 |              | 2    | Stopnut [Dado Stop M5-70 norm.]                   |

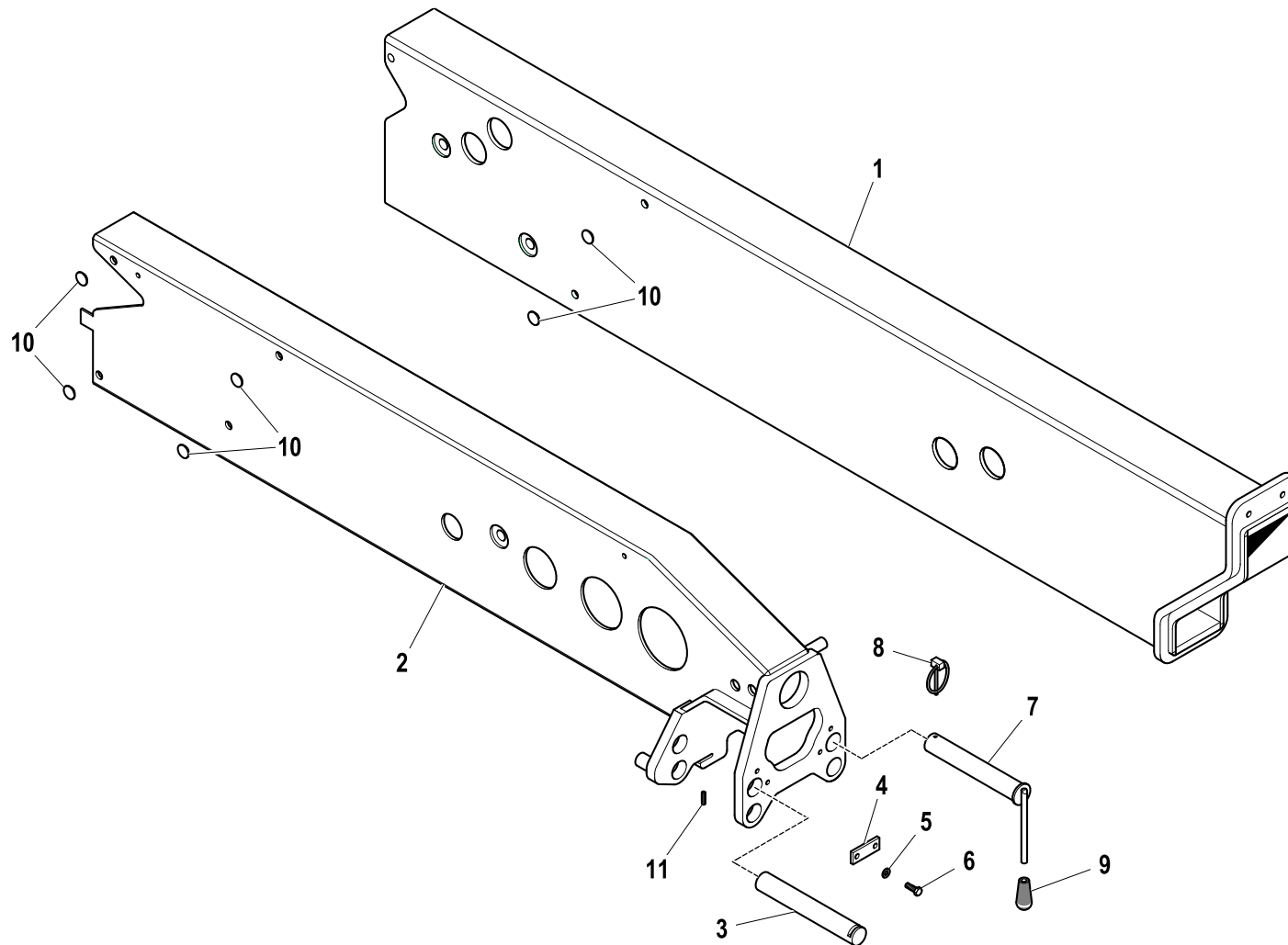
## Stabilizer connecting rods extra-extensible (hydraulic lengthening )

Table code

Sheet

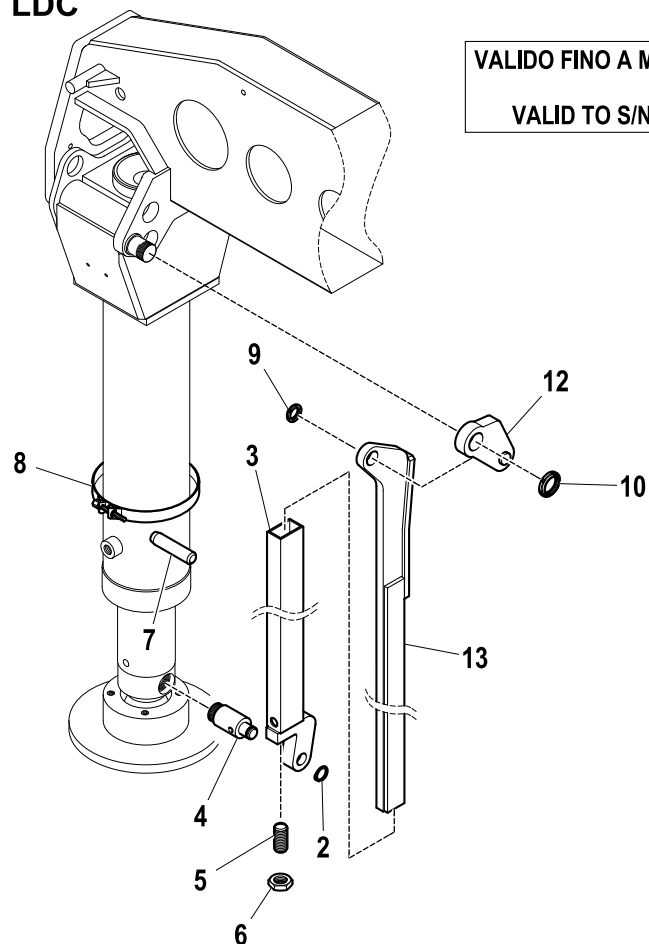
**5760156-1.0**

**1/1**

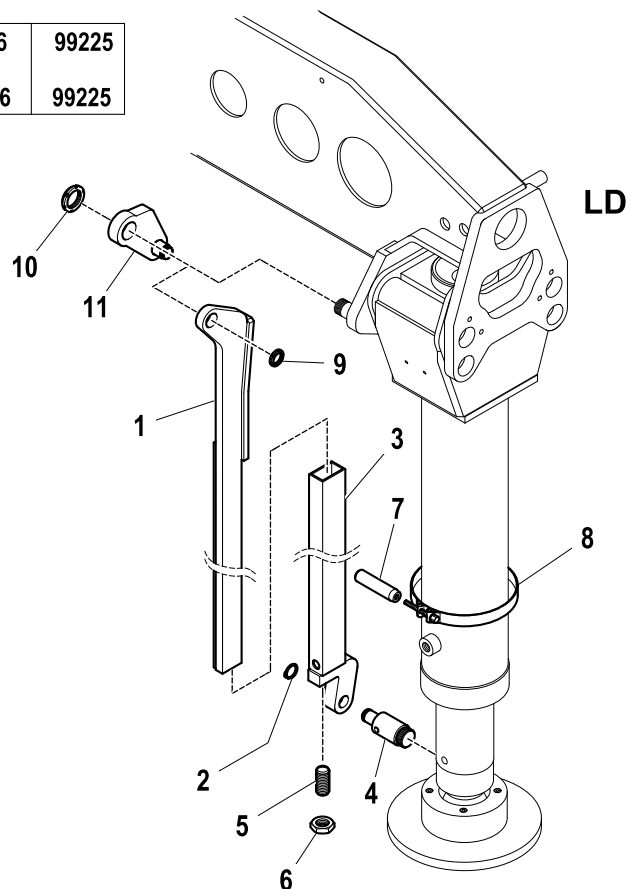


| R  | Pos. | Variant Code | Q.ty | Description                          |
|----|------|--------------|------|--------------------------------------|
|    | 1    | 5070399      | 1    |                                      |
|    | 2    | 5070388      | 1    |                                      |
|    | 3    | 5150833      | 1    | Pin                                  |
|    | 4    | 5000674      | 1    | Keep plate                           |
|    | 5    | 3060006      | 2    | Flat washer [D.8 UNI 6592 ZC]        |
|    | 6    | 3010027      | 2    | Hex screw [M8X20 8.8 ZC IF UNI 5739] |
|    | 7    | 5150770      | 1    | Pin                                  |
|    | 8    | 3060703      | 1    | Cotter pin                           |
|    | 9    | 3190189      | 1    | Knob                                 |
| RC | 10   | 5140777      | 12   | Button (Backlash)                    |
|    | 11   | 3060226      | 1    | Grub screw                           |

**LDC**



**LD**



| R | Pos. | Variant Code | Q.ty | Description                               |
|---|------|--------------|------|-------------------------------------------|
|   | 1    | 5091237      | 1    |                                           |
|   | 2    | 3070017      | 2    | Seeger                                    |
|   | 3    | 5091163      | 2    |                                           |
|   | 4    | 5150902      | 2    |                                           |
|   | 5    | 3060996      | 2    | Grub screw                                |
|   | 6    | 3040089      | 2    | Lock nut                                  |
|   | 7    | 5001851      | 2    |                                           |
|   | 8    | 3190284      | 2    | Clamp                                     |
|   | 9    | 3040534      | 2    | Ring nut                                  |
|   | 10   | 3040505      | 2    | Self-locking ringnut [M30X1.5 NORMALE ZC] |
|   | 11   | 5001939      | 1    |                                           |
|   | 12   | 5001938      | 1    |                                           |
|   | 13   | 5091238      | 1    |                                           |

# SLEWING ASS'Y (STABILISER RAM)

Table code

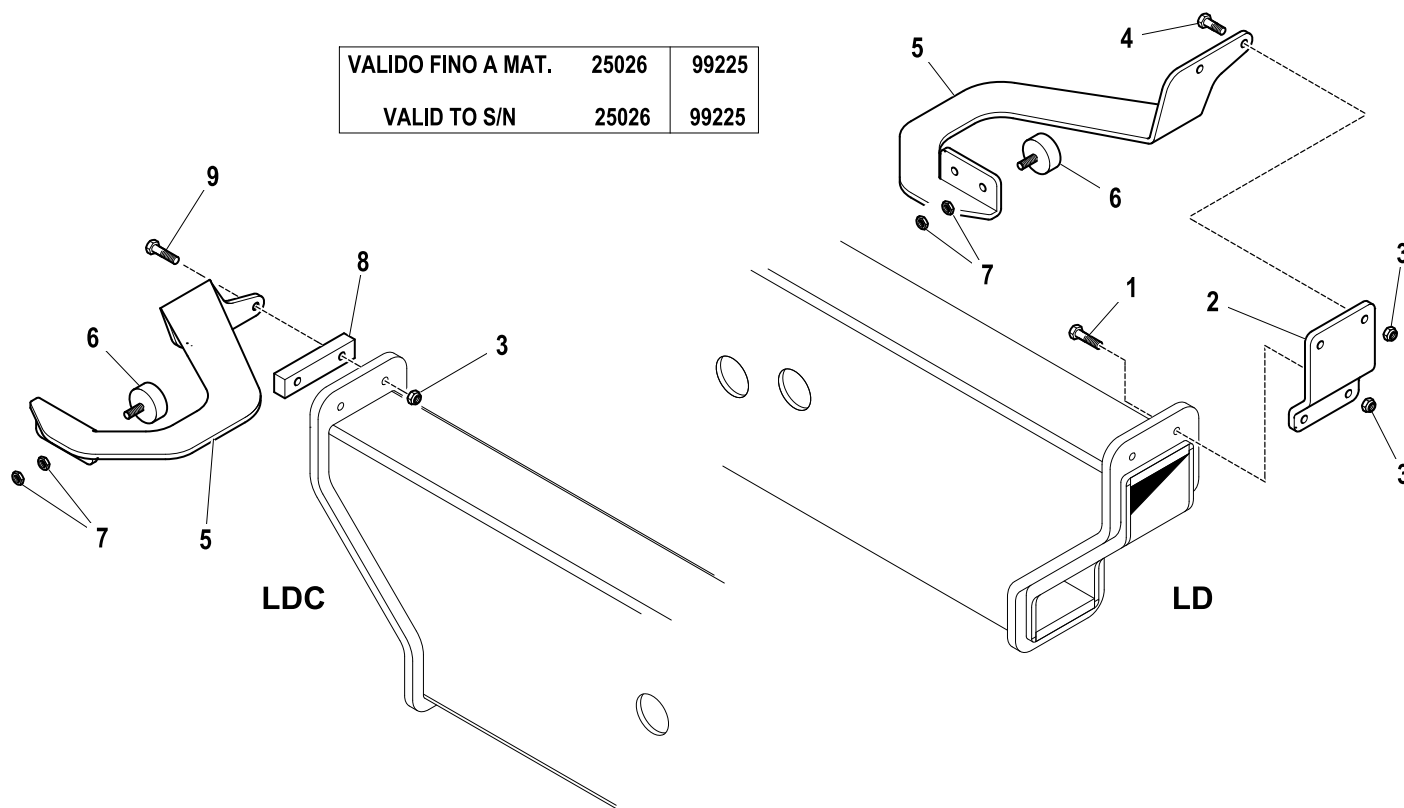
Sheet

**5411060-2.0**

**1/1**

| R | Pos. | Variant Code | Q.ty | Description                           |
|---|------|--------------|------|---------------------------------------|
|   | 1    | 3010356      | 2    | Hex screw [M10X30 8.8 ZC UNI 5739]    |
|   | 2    | 5001850      | 1    |                                       |
|   | 3    | 3040304      | 6    | Stopnut [M10-70 NORM.8G ZC.]          |
|   | 4    | 3010355      | 2    | Hex screw [M10X25 8.8 ZC IF UNI 5739] |
|   | 5    | 5001834      | 2    |                                       |
|   | 6    | 3190210      | 4    | Insulator                             |
|   | 7    | 3040084      | 8    | Lock nut [M10 basso UNI 5589]         |
|   | 8    | 5001849      | 1    |                                       |
|   | 9    | 3010358      | 2    | Hex screw [M10X40 8.8 ZC UNI 5739]    |

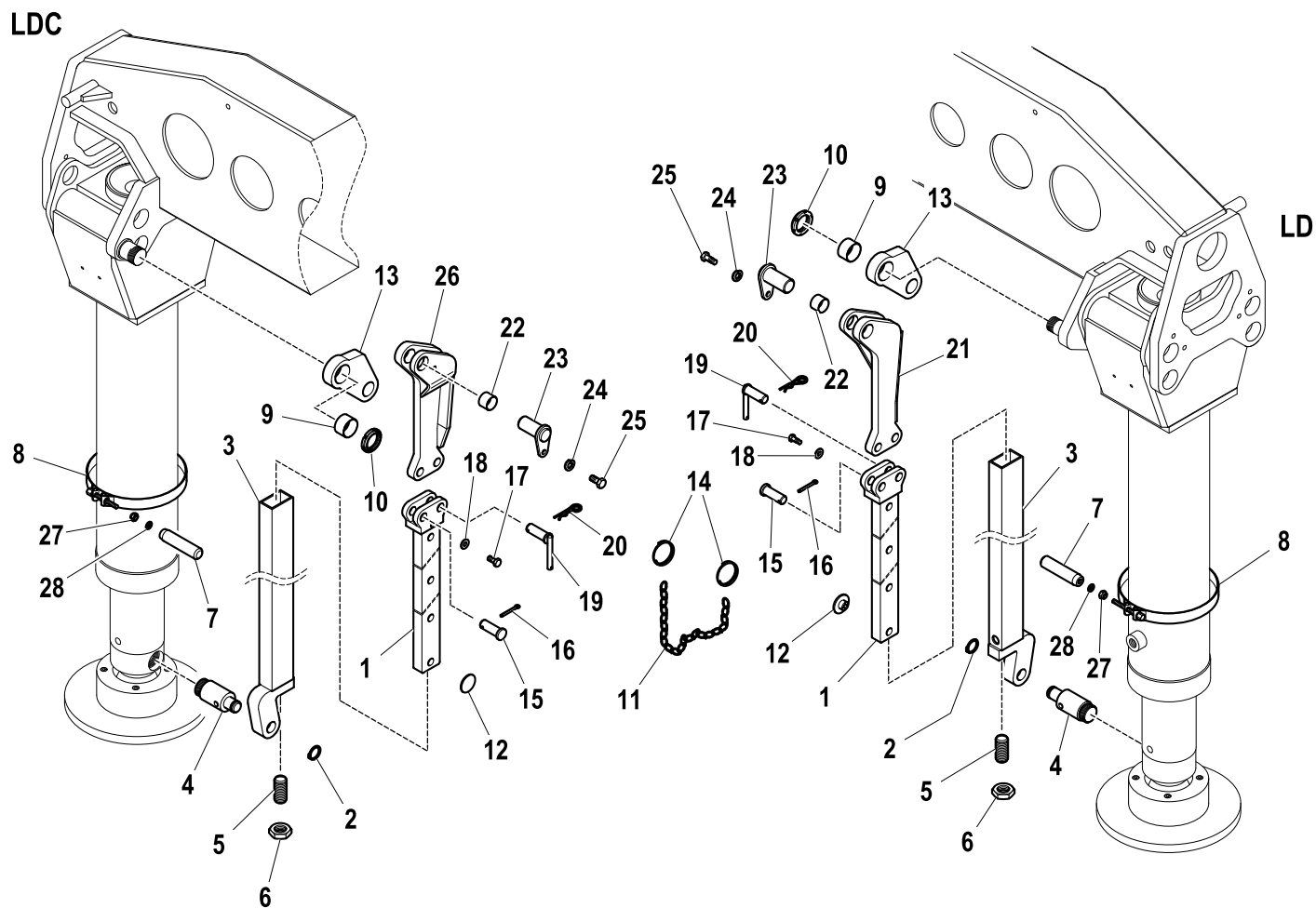
|                    |       |       |
|--------------------|-------|-------|
| VALIDO FINO A MAT. | 25026 | 99225 |
| VALID TO S/N       | 25026 | 99225 |



# SLEWING ASS'Y (STABILISER RAM)

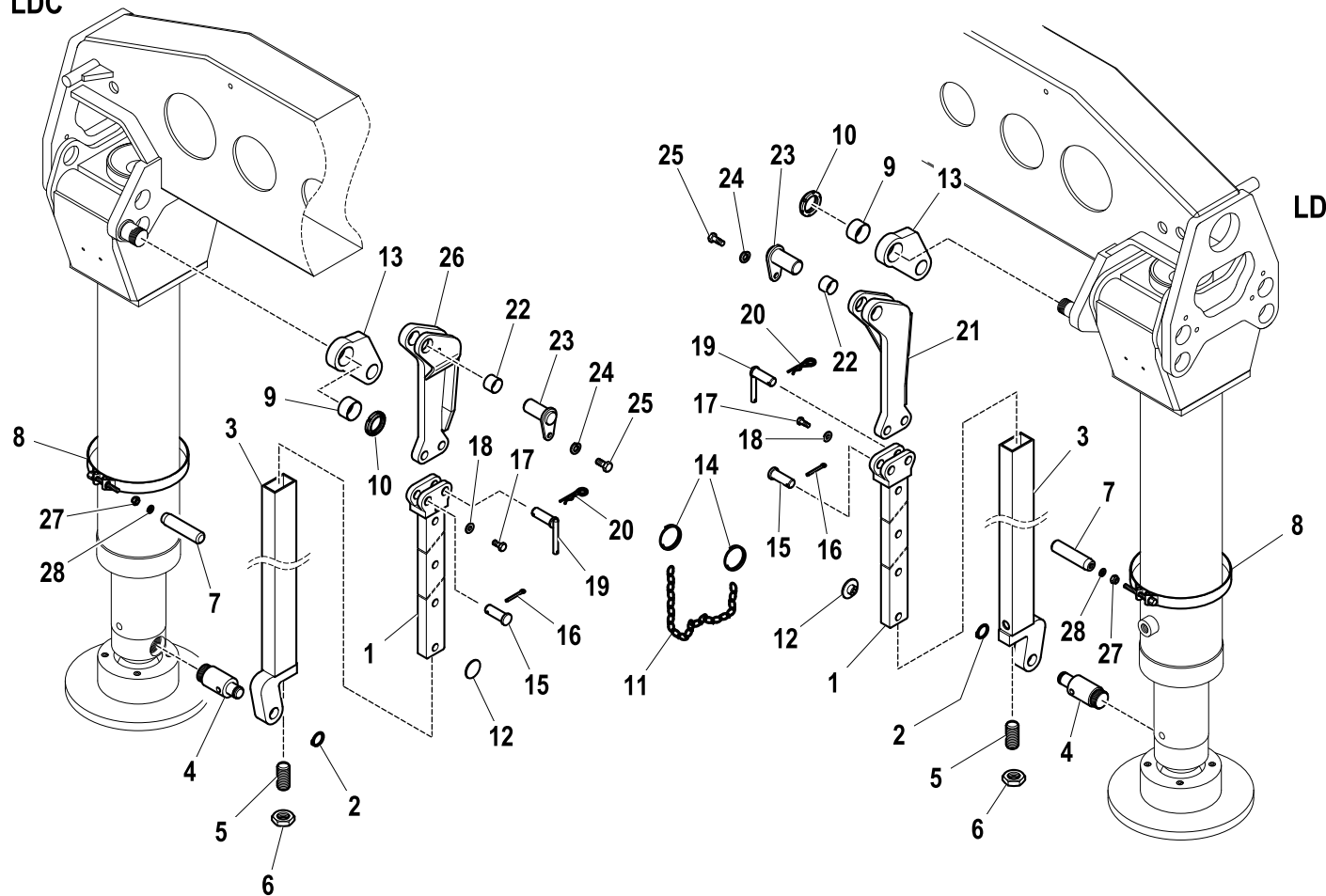
Table code  
**5411042-1.0**

Sheet  
**1/2**



| R | Pos. | Variant Code | Q.ty | Description                               |
|---|------|--------------|------|-------------------------------------------|
|   | 1    | 5091240      | 2    |                                           |
|   | 2    | 3070017      | 2    | Seeger                                    |
|   | 3    | 5091241      | 2    |                                           |
|   | 4    | 5150902      | 2    |                                           |
|   | 5    | 3060996      | 2    | Grub screw                                |
|   | 6    | 3040089      | 2    | Lock nut                                  |
|   | 7    | 5001851      | 2    |                                           |
|   | 8    | 3190284      | 2    | Clamp                                     |
|   | 9    | 5141065      | 2    |                                           |
|   | 10   | 3040505      | 2    | Self-locking ringnut [M30X1.5 NORMALE ZC] |
|   | 11   | W270401103   | 2    |                                           |
|   | 12   | 5140989      | 8    |                                           |
|   | 13   | 5001969      | 2    |                                           |
|   | 14   | 3060929      | 2    | Ring                                      |
|   | 15   | 5150912      | 2    |                                           |
|   | 16   | 3060908      | 2    | Cotter pin [D.3.7 L.30 UNI1336]           |
|   | 17   | 3010325      | 2    | Hex screw [M6X16 8.8 ZC UNI 5739]         |
|   | 18   | 3060030      | 2    | Flat washer [D.6.6X18 UNI 6593 ZC]        |
|   | 19   | 5150913      | 2    |                                           |
|   | 20   | 3060706      | 2    | Cotter pin                                |

LDC



| R | Pos. | Variant Code | Q.ty | Description                       |
|---|------|--------------|------|-----------------------------------|
|   | 21   | 5091250      | 1    |                                   |
|   | 22   | 5141066      | 2    |                                   |
|   | 23   | 5150921      | 2    |                                   |
|   | 24   | 3060055      | 2    | Split lock washer [D=8.4 C72 ZC]  |
|   | 25   | 3010337      | 2    | Hex screw [M8X16 8.8 ZC UNI 5739] |
|   | 26   | 5091251      | 2    |                                   |
|   | 27   | 3040303      | 2    | Stopnut [M8-70 UNI7473 NORM. ZC.] |
|   | 28   | 3060006      | 2    | Flat washer [D.8 UNI 6592 ZC]     |



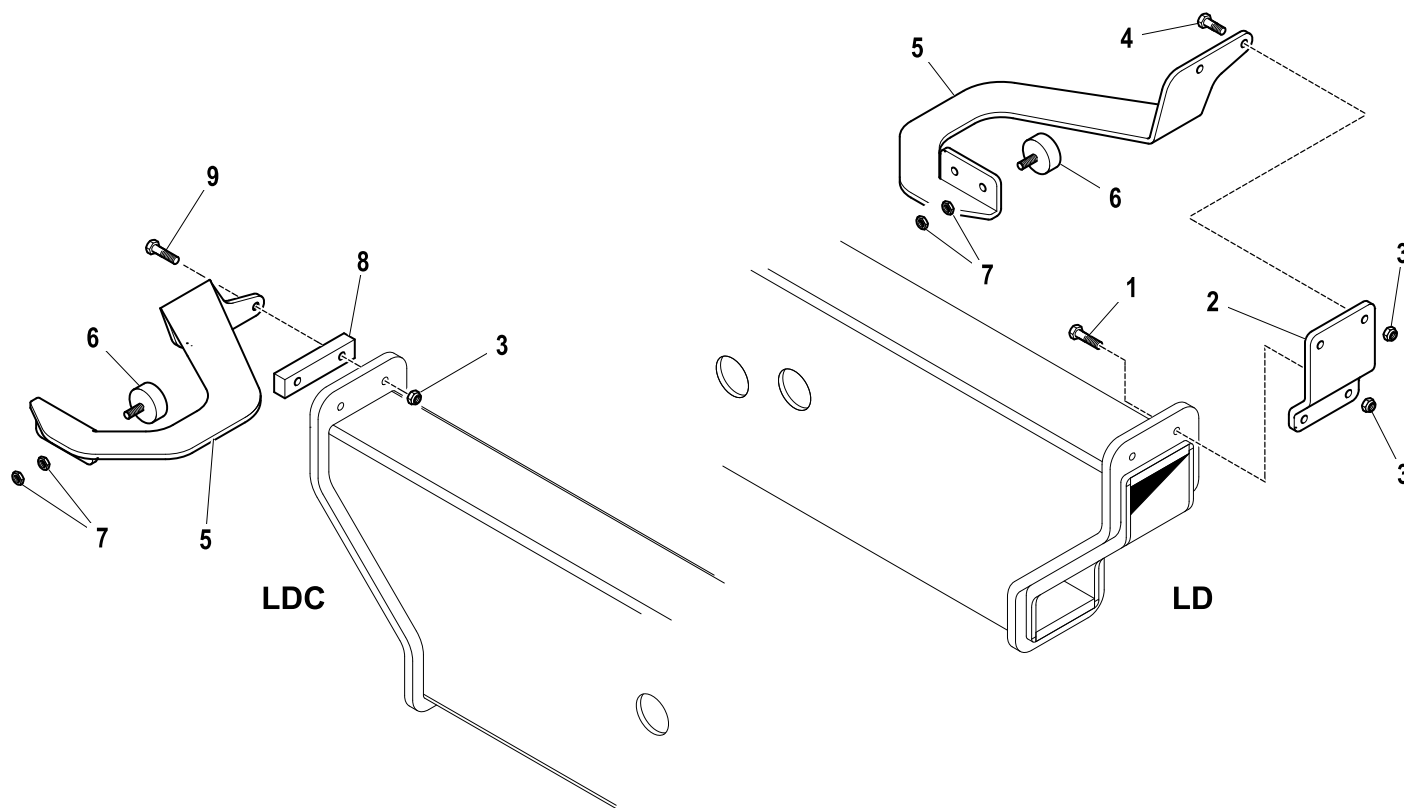
## SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

**5411042-2.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                           |
|---|------|--------------|------|---------------------------------------|
|   | 1    | 3010356      | 2    | Hex screw [M10X30 8.8 ZC UNI 5739]    |
|   | 2    | 5001850      | 1    |                                       |
|   | 3    | 3040304      | 6    | Stopnut [M10-70 NORM.8G ZC.]          |
|   | 4    | 3010355      | 2    | Hex screw [M10X25 8.8 ZC IF UNI 5739] |
|   | 5    | 5001834      | 2    |                                       |
|   | 6    | 3190210      | 4    | Insulator                             |
|   | 7    | 3040084      | 8    | Lock nut [M10 basso UNI 5589]         |
|   | 8    | 5001849      | 1    |                                       |
|   | 9    | 3010358      | 2    | Hex screw [M10X40 8.8 ZC UNI 5739]    |

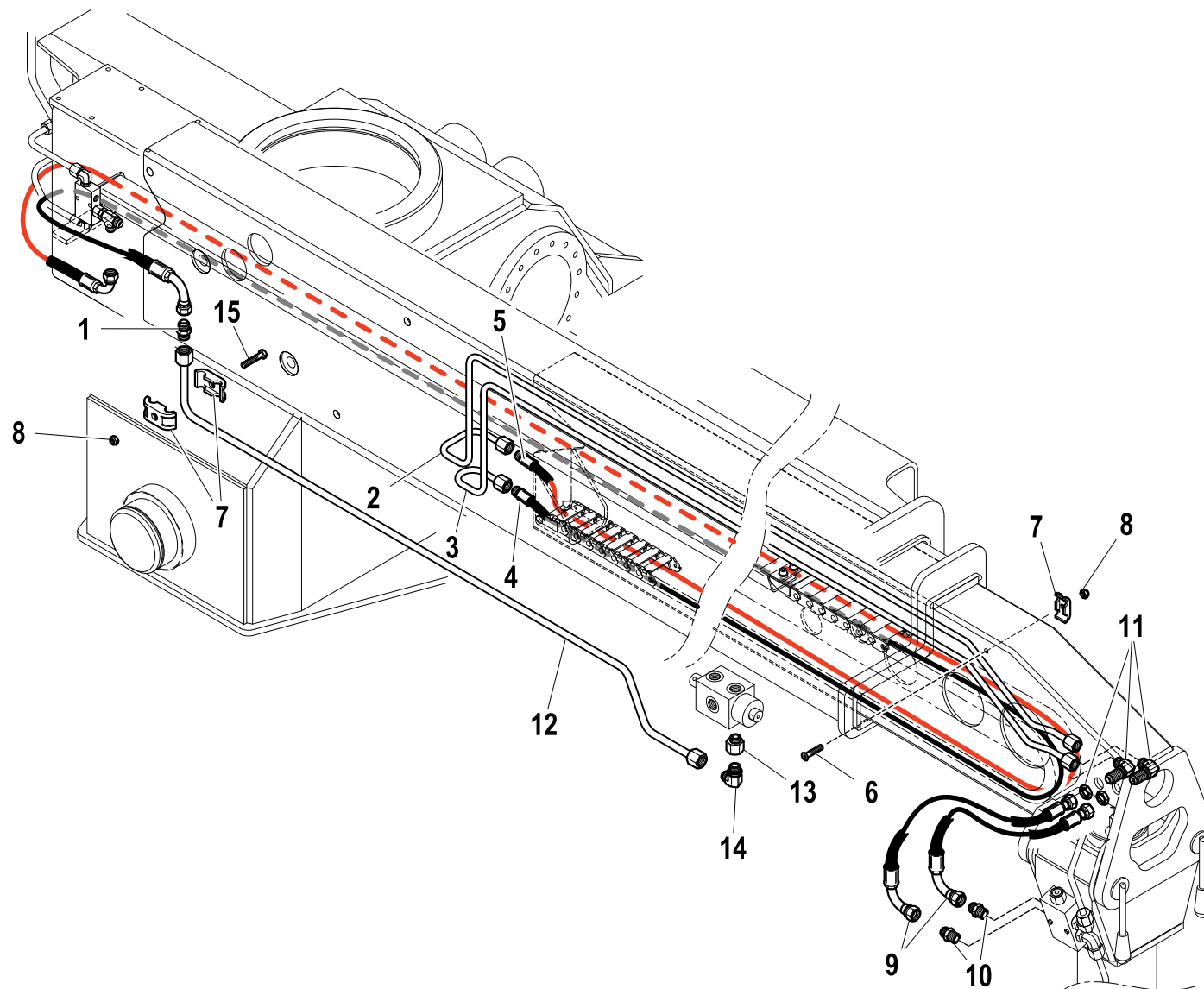
# HYDRAULIC SYSTEM EXTRA-EXTENSIBLE (STABILISER RAM)

Table code

Sheet

**5760088-5.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 3101044      | 2    | Straight pipe fitting [3/4-16 1/2"CIL. D12] |
|   | 2    | 5392147      | 1    |                                             |
|   | 3    | 5392146      | 1    |                                             |
|   | 4    | 5271736      | 1    |                                             |
|   | 5    | 5271734      | 1    |                                             |
|   | 6    | 3020914      | 4    | TSEI screw [M8X35 10.9 ZC UNI 5933]         |
|   | 7    | 5000077      | 6    | Clamp (Rigid Pipe)                          |
|   | 8    | 3040303      | 5    | Stopnut [M8-70 UNI7473 NORM. ZC.]           |
|   | 9    | 5271738      | 2    |                                             |
|   | 10   | 3101043      | 4    | Straight pipe fitting [3/4-16 3/8"CIL. D12] |
|   | 11   | 3120323      | 4    | Wall-through pipe fitting                   |
|   | 12   | 5392343      | 1    |                                             |
|   | 13   | 3110113      | 1    | Straight pipe fitting [M/F BSP 1/2"H=25]    |
|   | 14   | 3101128      | 1    | 90° Connection [90° ORIENT.3/4-16-1/2"CIL.] |
|   | 15   | 3010029      | 1    | Hex screw [M8X30 8.8 ZC UNI 5737]           |

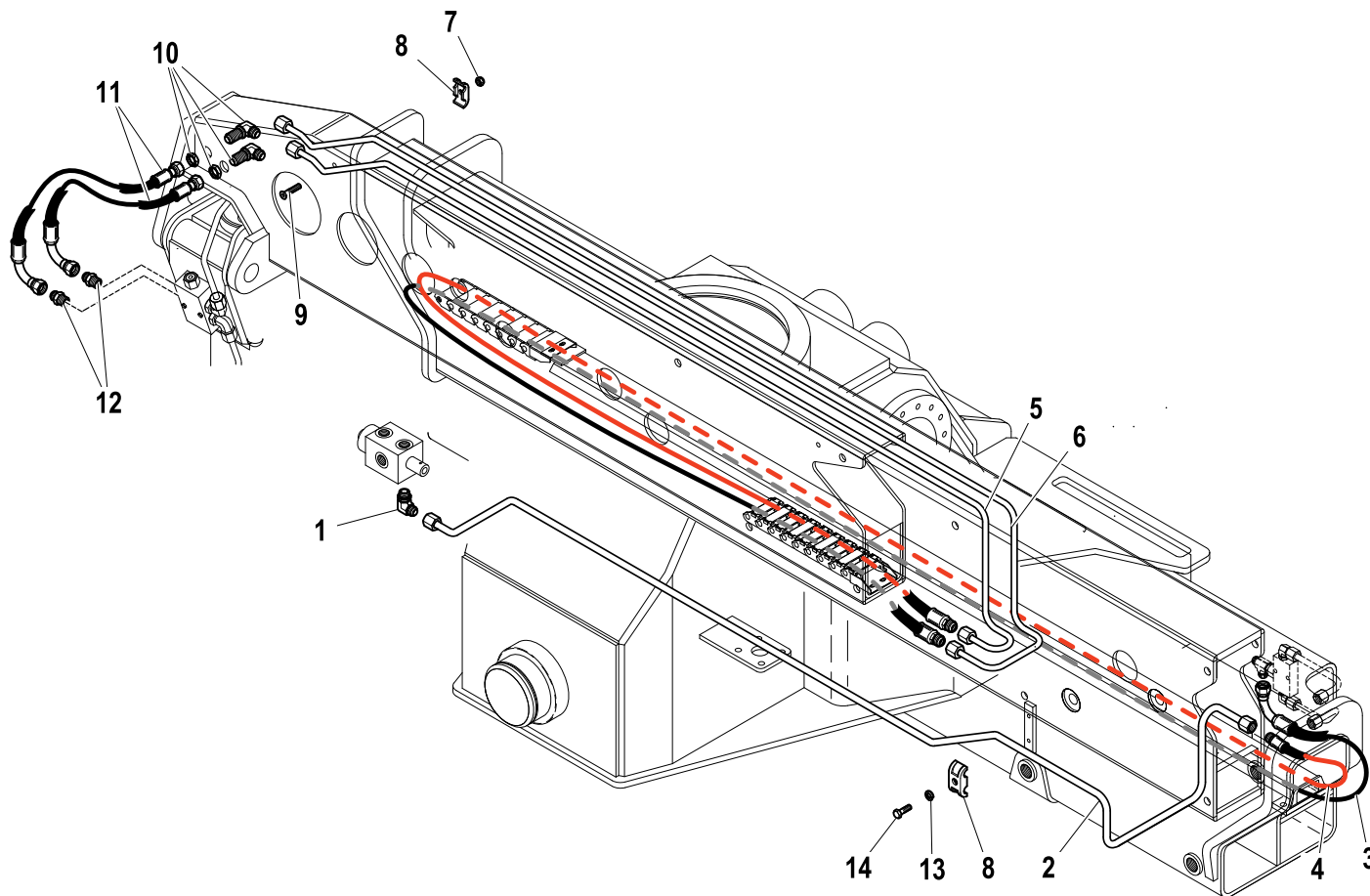
# HYDRAULIC SYSTEM EXTRA-EXTENSIBLE (STABILISER RAM)

Table code

Sheet

**5760088-6.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 3101119      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/2"G] |
|   | 2    | 5392344      | 1    |                                             |
|   | 3    | 5271734      | 1    |                                             |
|   | 4    | 5271735      | 1    |                                             |
|   | 5    | 5392146      | 1    |                                             |
|   | 6    | 5392147      | 1    |                                             |
|   | 7    | 3040303      | 4    | Stopnut [M8-70 UNI7473 NORM. ZC.]           |
|   | 8    | 5000077      | 5    | Clamp (Rigid Pipe)                          |
|   | 9    | 3020914      | 4    | TSEI screw [M8X35 10.9 ZC UNI 5933]         |
|   | 10   | 3120323      | 4    | Wall-through pipe fitting                   |
|   | 11   | 5271738      | 2    |                                             |
|   | 12   | 3101043      | 4    | Straight pipe fitting [3/4-16 3/8"CIL. D12] |
|   | 13   | 3060055      | 1    | Split lock washer [D=8.4 C72 ZC]            |
|   | 14   | 3010029      | 1    | Hex screw [M8X30 8.8 ZC UNI 5737]           |

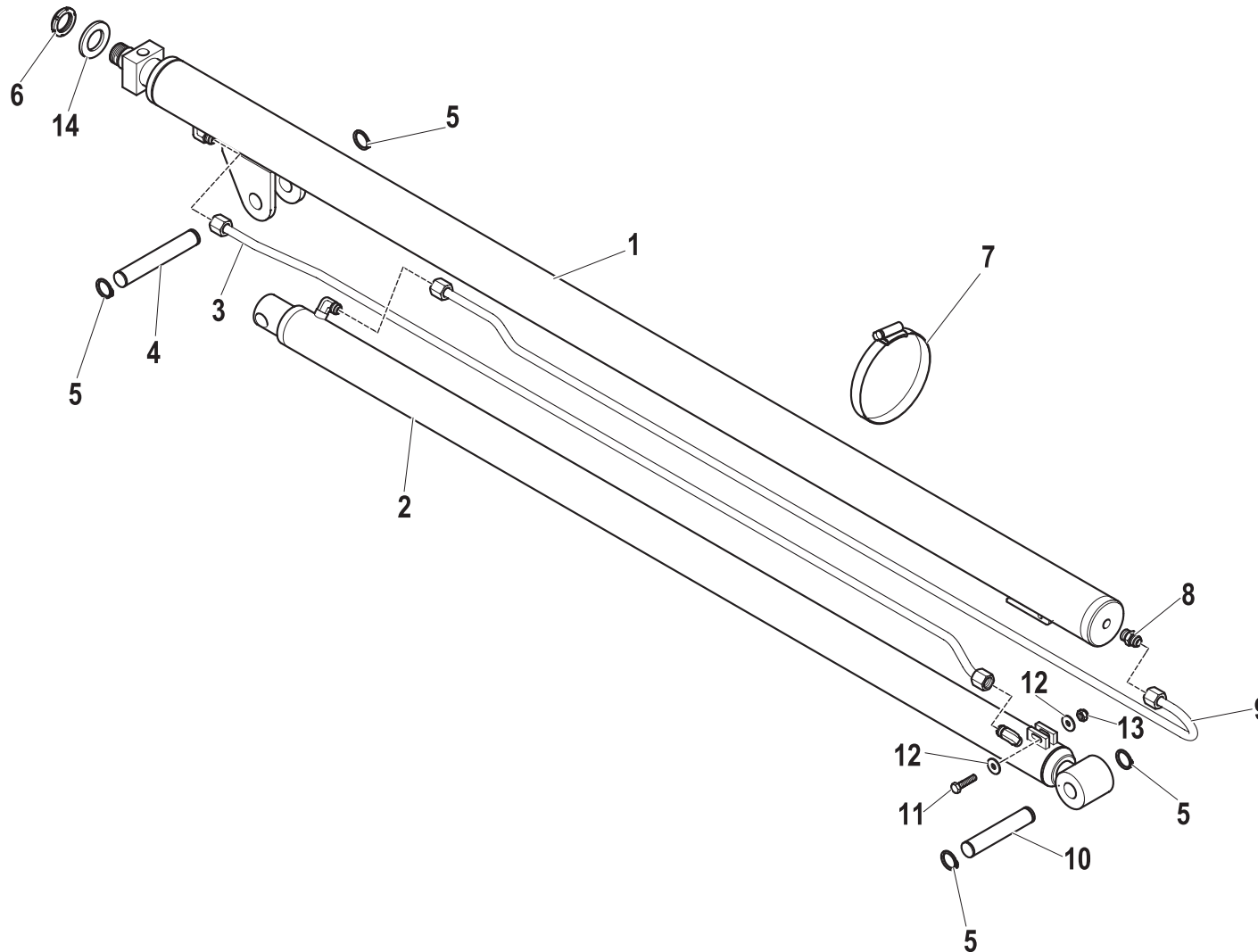
# HYDRAULIC SYSTEM (ROD EXTENSION HYDRAULIC CYLINDER EXTRA-EXTENSIBLE)

Table code

Sheet

**5380022-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                  |
|---|------|--------------|------|----------------------------------------------|
|   | 1    | 6200221      | 1    | Extension Hydraulic jack                     |
|   | 2    | 6200219      | 1    | Extension Hydraulic jack                     |
|   | 3    | 5392113      | 1    | Bonderized tube                              |
|   | 4    | 5150784      | 1    | Pin                                          |
|   | 5    | 3070017      | 4    | Seeger                                       |
|   | 6    | 3040502      | 1    | Self-locking ringnut [M25X1.5 NORMALE ZC]    |
|   | 7    | 3190025      | 2    | Clamp                                        |
|   | 8    | 3101039      | 1    | Straight pipe fitting [9/16-18 1/4"CIL. D10] |
|   | 9    | 5392112      | 1    | Bonderized tube                              |
|   | 10   | 5150785      | 1    | Pin assembly                                 |
|   | 11   | 3010016      | 1    | Hex screw [M6X30 8.8 ZC UNI 5737]            |
|   | 12   | 3060030      | 2    | Flat washer [D.6.6X18 UNI 6593 ZC]           |
|   | 13   | 3040372      | 1    | Stopnut [M6-70 UNI7473 NORM. ZC.]            |
|   | 14   | 3060014      | 1    | Flat washer [D.25X44X4 UNI 6592 ZC]          |

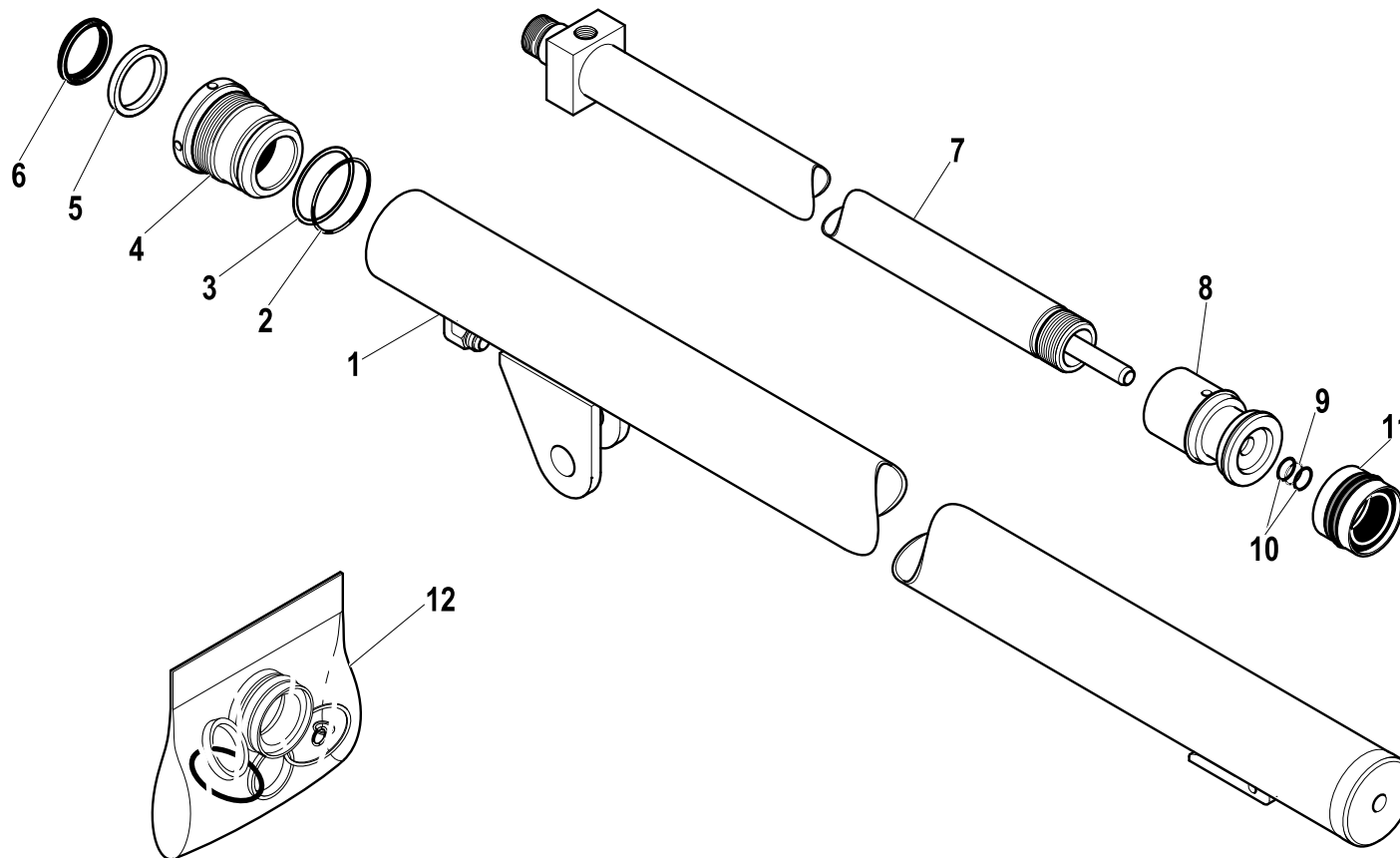
## ROD EXTENSION HYDRAULIC CYLINDER

Table code

Sheet

**6400221-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description         |
|---|------|--------------|------|---------------------|
|   | 1    | 6070538      | 1    |                     |
|   | 2    | 3450117      | 1    | O-ring joint        |
|   | 3    | 3460255      | 1    | Anti-extrusion ring |
|   | 4    | 6040298      | 1    |                     |
|   | 5    | 3400055      | 1    | Seal                |
|   | 6    | 3420018      | 1    | W-ring              |
|   | 7    | 6030744      | 1    |                     |
|   | 8    | 6050312      | 1    |                     |
|   | 9    | 3450078      | 1    |                     |
|   | 10   | 3460078      | 2    |                     |
|   | 11   | 3400505      | 1    | Seal                |
|   | 12   | 5550772      | 1    |                     |

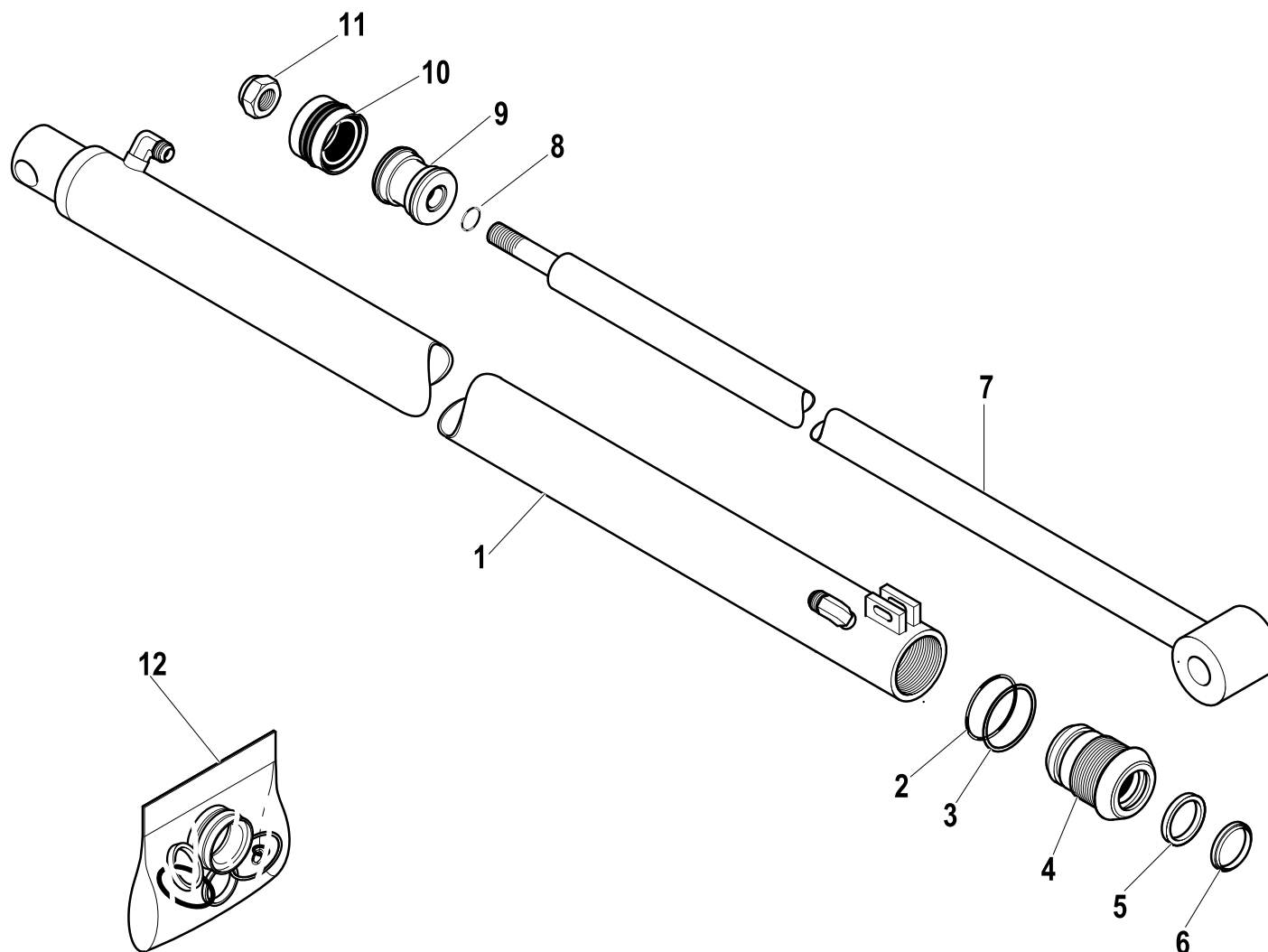
# ROD EXTENSION HYDRAULIC CYLINDER

Table code

Sheet

**6400219-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                     |
|---|------|--------------|------|---------------------------------|
|   | 1    | 6070537      | 1    |                                 |
|   | 2    | 3450067      | 1    | O-ring joint                    |
|   | 3    | 3460067      | 1    | Anti-extrusion ring             |
|   | 4    | 6040302      | 1    |                                 |
|   | 5    | 3400029      | 1    | Seal                            |
|   | 6    | 3420011      | 1    | Seal                            |
|   | 7    | 6030740      | 1    |                                 |
|   | 8    | 3450006      | 1    | O-ring joint                    |
|   | 9    | 6050142      | 1    | Piston                          |
|   | 10   | 3400503      | 1    | Seal                            |
|   | 11   | 3040306      | 1    | Stopnut [Dado Stop M14-70 Norm] |
|   | 12   | 5550709      | 1    | Seal kit                        |

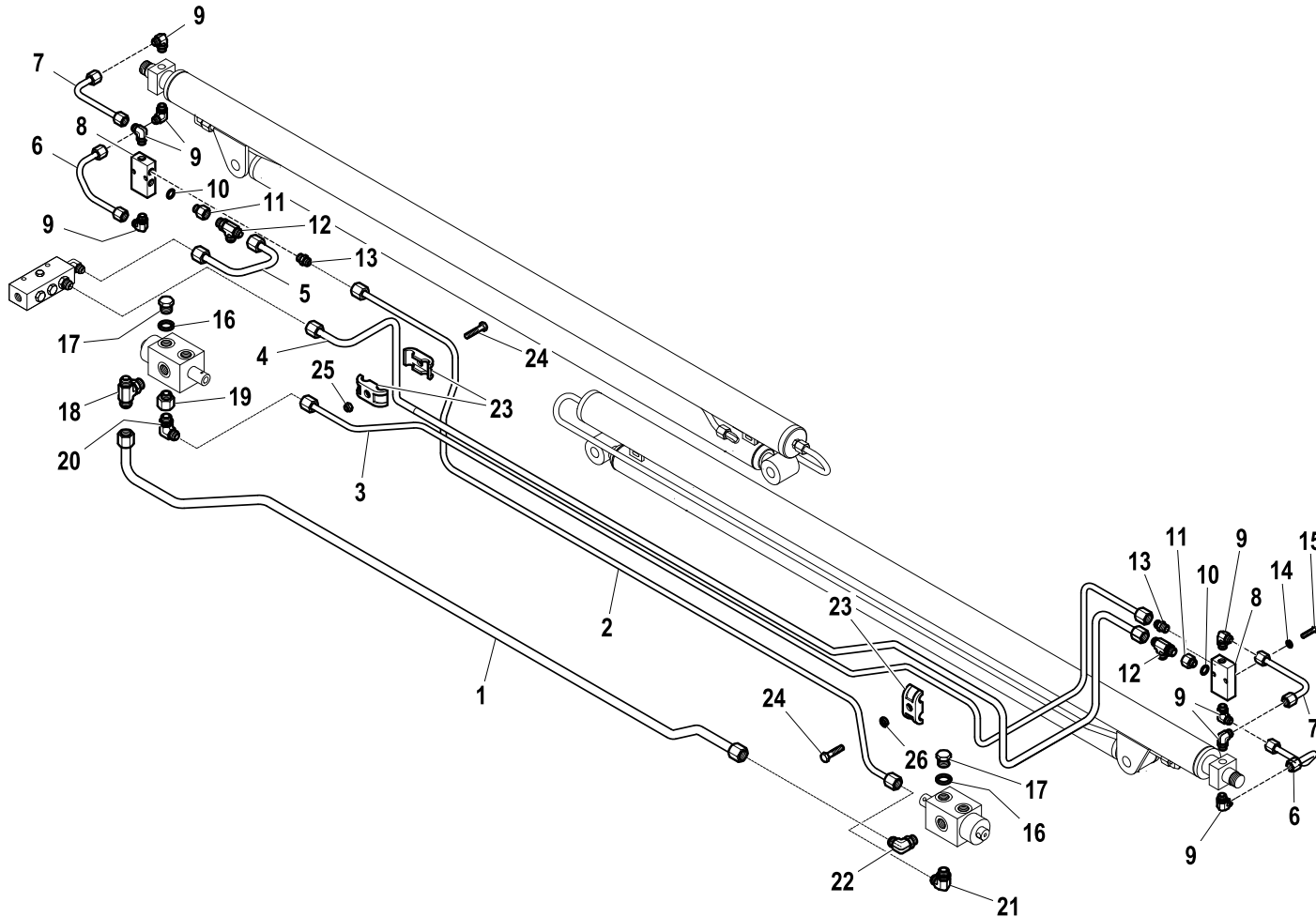
# HYDRAULIC SYSTEM (ROD EXTENSION HYDRAULIC CYLINDER)

Table code

Sheet

**5400927-3.0**

**1/2**



| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 1    | 5392348      | 1    |                                                |
|   | 2    | 5392347      | 1    |                                                |
|   | 3    | 5392346      | 1    |                                                |
|   | 4    | 5392345      | 1    |                                                |
|   | 5    | 5392342      | 1    |                                                |
|   | 6    | 5392111      | 2    |                                                |
|   | 7    | 5392110      | 2    |                                                |
|   | 8    | W470076      | 2    |                                                |
|   | 9    | 3101124      | 8    | 90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.] |
|   | 10   | 3060143      | 2    | Sealing washer [BSP 1/4"]                      |
|   | 11   | 3110108      | 2    | Reducing fitting                               |
|   | 12   | 3101176      | 2    | Tee fitting                                    |
|   | 13   | 3101039      | 2    | Straight pipe fitting [9/16-18 1/4"CIL. D10]   |
|   | 14   | 3060004      | 4    | Flat washer [D.5 UNI 6592 ZC]                  |
|   | 15   | 3020029      | 4    | Socket head cap screw [M5X30 8.8 ZC UNI 5931]  |
|   | 16   | 3060145      | 4    | Sealing washer [BSP 1/2"]                      |
|   | 17   | 3110065      | 4    | Plug [BSP 1/2"]                                |
|   | 18   | 3120306      | 2    | Tee fitting                                    |
|   | 19   | 3110113      | 1    | Straight pipe fitting [M/F BSP 1/2"H=25]       |
|   | 20   | 3101128      | 1    | 90° Connection [90° ORIENT.3/4-16-1/2"CIL.]    |

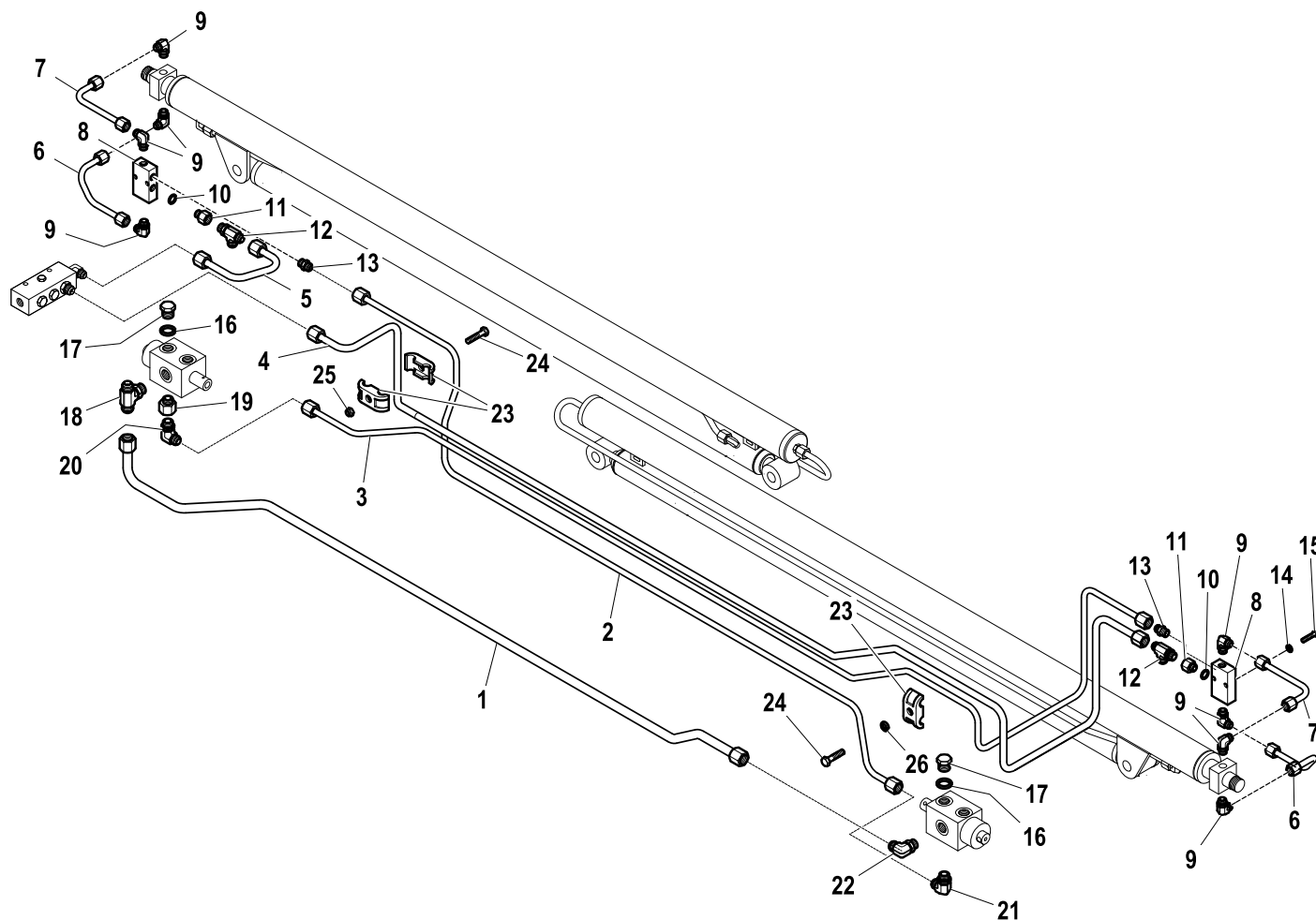
# HYDRAULIC SYSTEM (ROD EXTENSION HYDRAULIC CYLINDER)

Table code

Sheet

**5400927-3.0**

**2/2**



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 21   | 3101119      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/2"G] |
|   | 22   | 3101131      | 1    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.] |
|   | 23   | 5000077      | 3    | Clamp (Rigid Pipe)                          |
|   | 24   | 3010029      | 2    | Hex screw [M8X30 8.8 ZC UNI 5737]           |
|   | 25   | 3040303      | 1    | Stopnut [M8-70 UNI7473 NORM. ZC.]           |
|   | 26   | 3060055      | 1    | Split lock washer [D=8.4 C72 ZC]            |



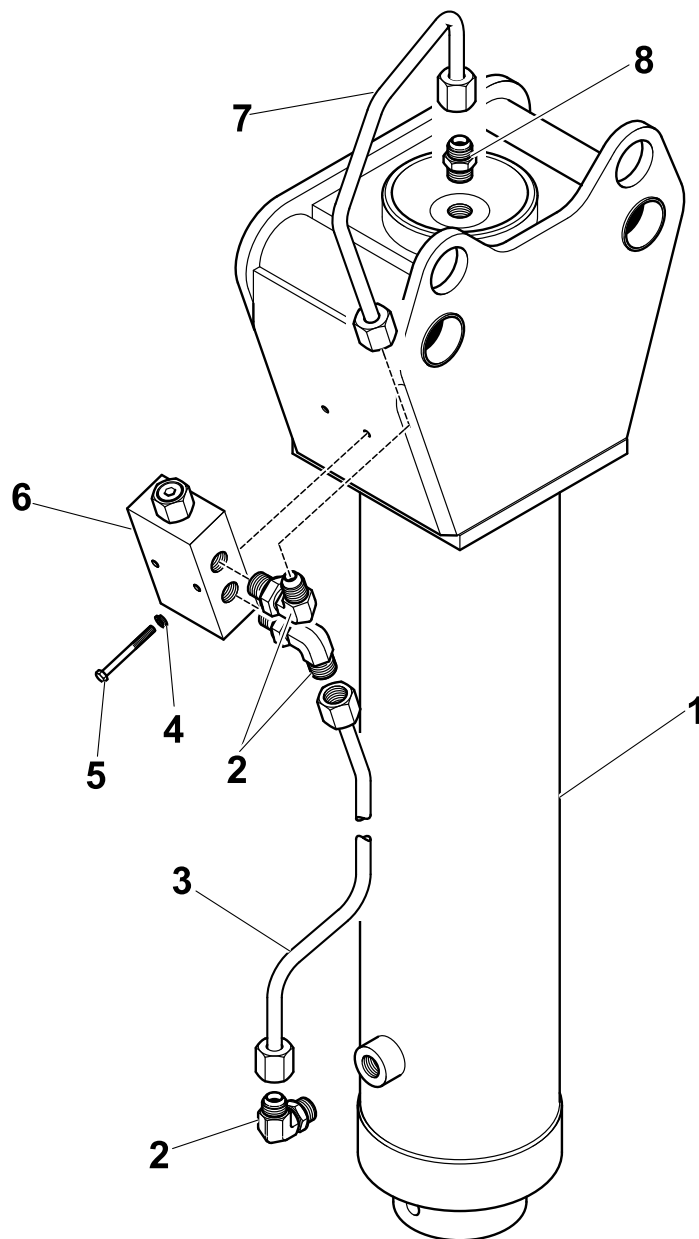
## HYDRAULIC SYSTEM (STABILISER RAM)

Table code

Sheet

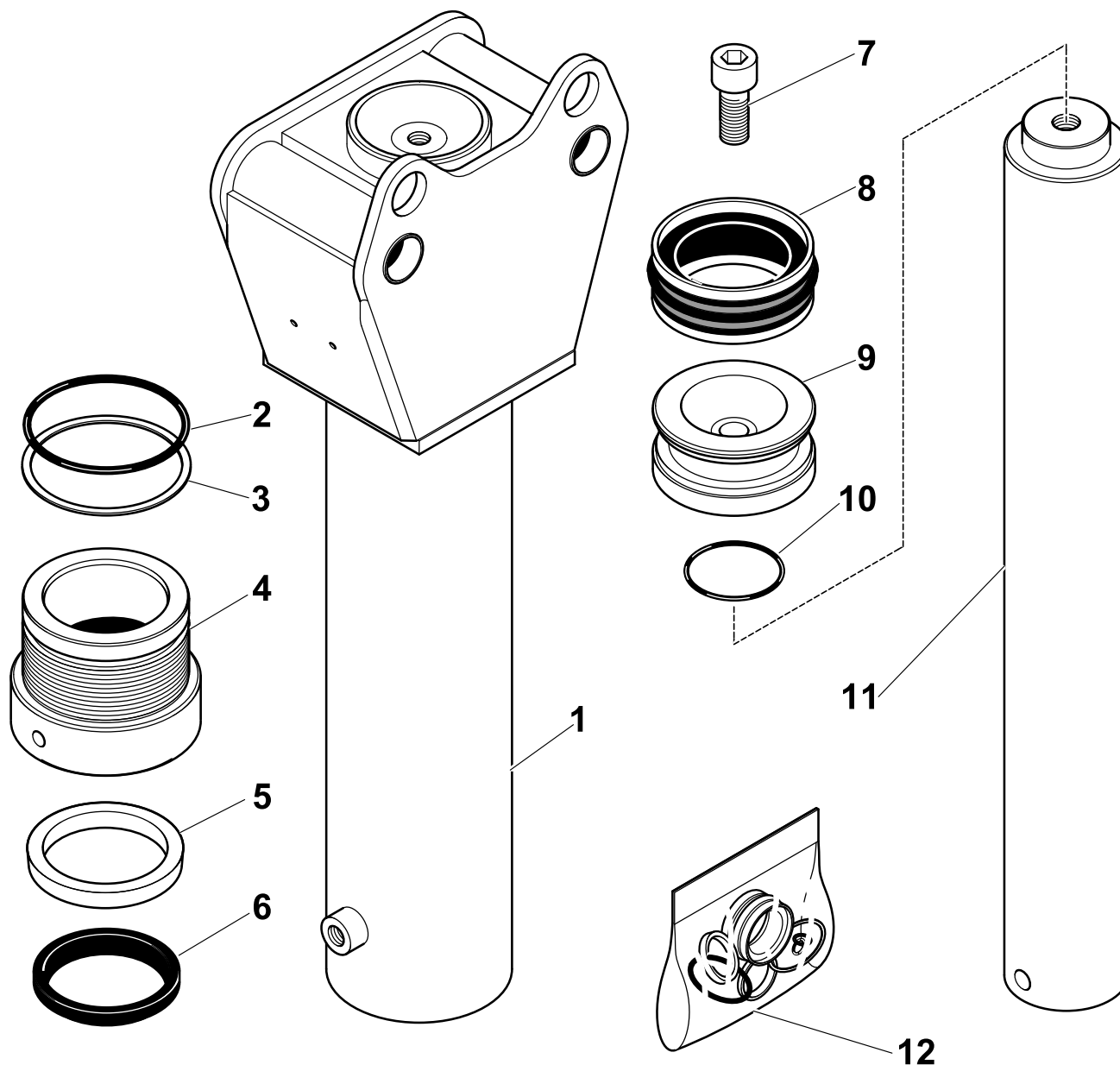
**6200220-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 6400220      | 1    | Stabilizer Hydraulic jack                   |
|   | 2    | 3101127      | 2    | 90° Connection [90° ORIENT.3/4-16-3/8"CIL.] |
|   | 3    | 5392124      | 1    |                                             |
|   | 4    | 3060053      | 2    | Split lock washer [D=6.4 C72 ZC]            |
|   | 5    | 3010019      | 2    | Hex screw [M6X45 8.8 ZC UNI 5737]           |
|   | 6    | 5220653      | 1    | Holding valve                               |
|   | 7    | 5392123      | 1    |                                             |
|   | 8    | 3101043      | 1    | Straight pipe fitting [3/4-16 3/8"CIL. D12] |

| R | Pos. | Variant Code | Q.ty | Description                                       |
|---|------|--------------|------|---------------------------------------------------|
|   | 1    | 6070534      | 1    |                                                   |
|   | 2    | 3400228      | 1    |                                                   |
|   | 3    | 3450229      | 1    | O-ring joint                                      |
|   | 4    | 6040297      | 1    |                                                   |
|   | 5    | 3400169      | 1    |                                                   |
|   | 6    | 3420046      | 1    |                                                   |
|   | 7    | 3020315      | 1    | Socket head cap screw<br>[M20X50 8.8 ZC UNI 5931] |
|   | 8    | 3400521      | 1    | Seal                                              |
|   | 9    | 6050311      | 1    |                                                   |
|   | 10   | 3450208      | 1    | O-ring joint                                      |
|   | 11   | 6030737      | 1    |                                                   |
|   | 12   | 5550771      | 1    |                                                   |



## ARTICULATED JOINT TANG (STABILISER RAM)

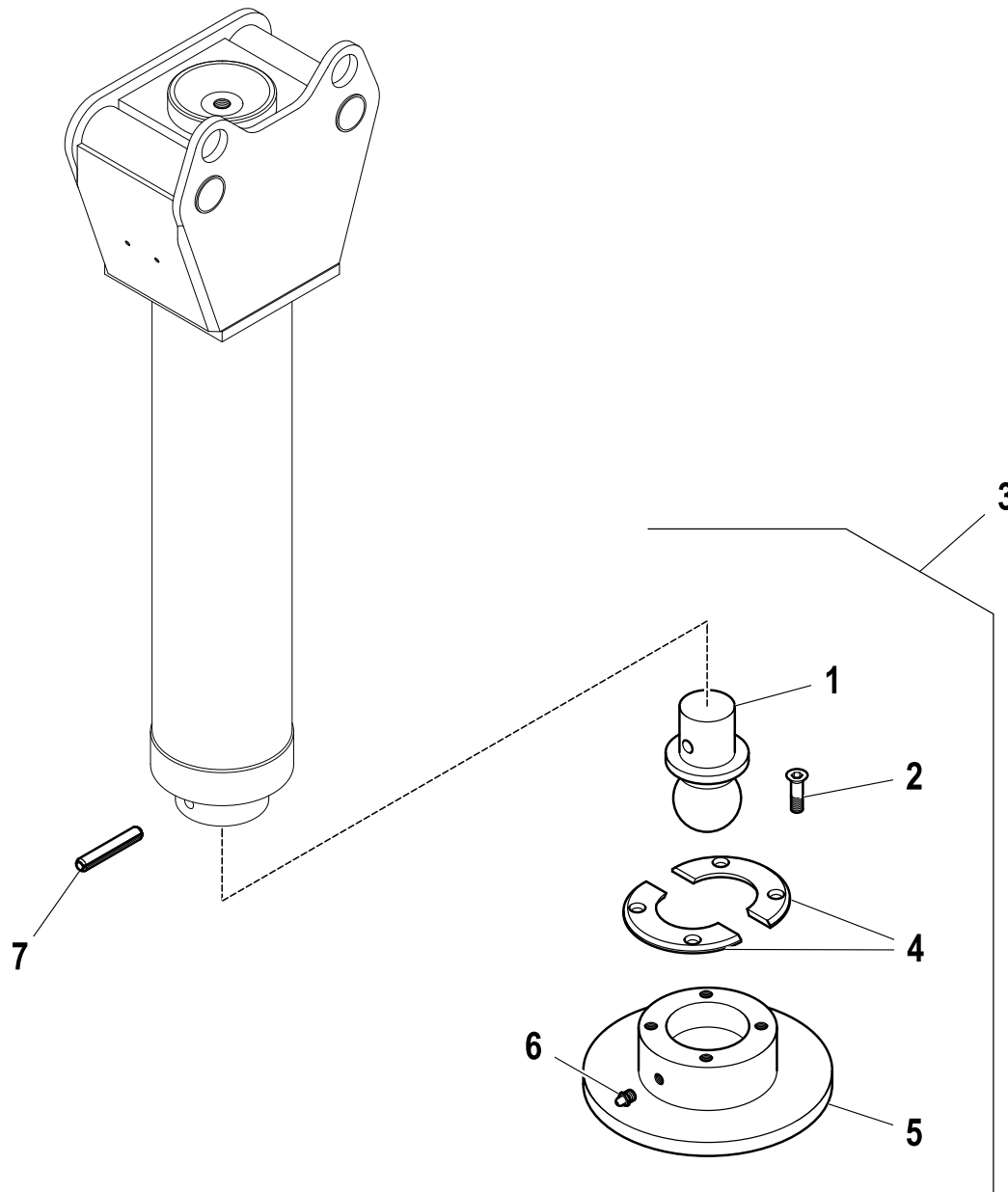
Table code

Sheet

**5410936-1.0**

**1/1**

| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 4160489      | 1    | Tang                                |
|   | 2    | 3020899      | 4    | TSEI screw [M8X20 10.9 ZC UNI 5933] |
|   | 3    | 5920004      | 1    | ARTICULATED JOINT TANG              |
|   | 4    | 4160490      | 1    | Locking ring                        |
|   | 5    | 5091207      | 1    | Support base                        |
|   | 6    | 3080512      | 1    | Grease nipple                       |
|   | 7    | 3060627      | 1    | Spring pin                          |



## HYDRAULIC SYSTEM (STABILISER RAM)

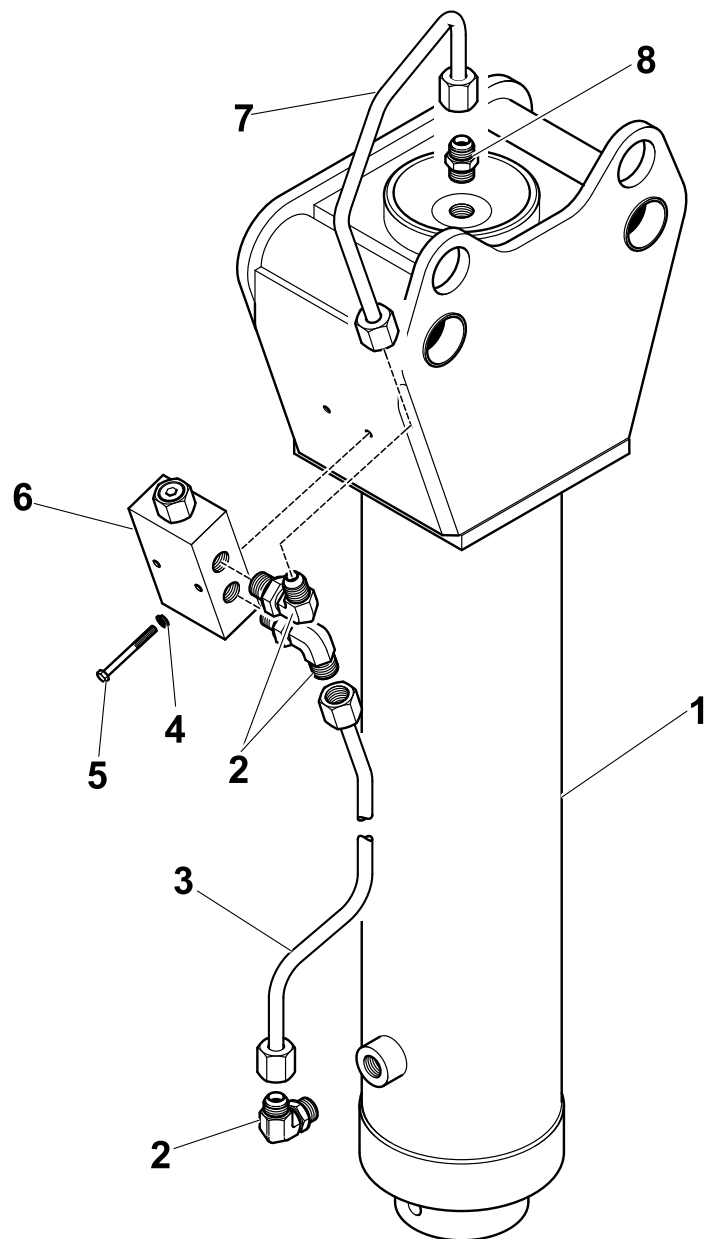
Table code

Sheet

**6200258-1.0**

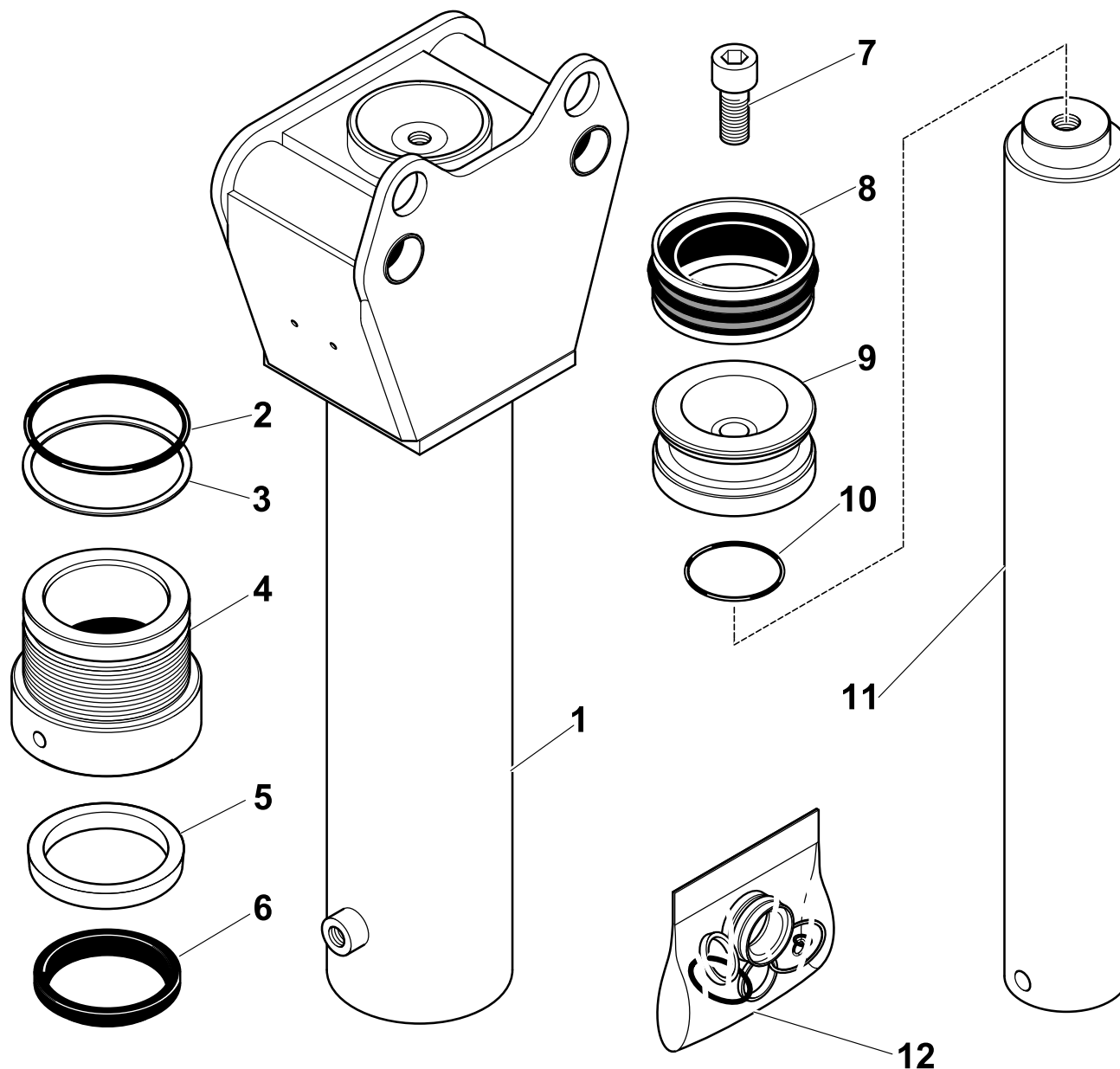
**1/1**

| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 6400258      | 1    |                                             |
|   | 2    | 3101127      | 2    | 90° Connection [90° ORIENT.3/4-16-3/8"CIL.] |
|   | 3    | 5392329      | 1    |                                             |
|   | 4    | 3060053      | 2    | Split lock washer [D=6.4 C72 ZC]            |
|   | 5    | 3010019      | 2    | Hex screw [M6X45 8.8 ZC UNI 5737]           |
|   | 6    | 5220653      | 1    | Holding valve                               |
|   | 7    | 5392123      | 1    |                                             |
|   | 8    | 3101043      | 1    | Straight pipe fitting [3/4-16 3/8"CIL. D12] |



|                     |                 |
|---------------------|-----------------|
| <b>LATO COLONNA</b> | <b>Mod. 950</b> |
| <b>COLUMN SIDE</b>  | <b>Mod. 950</b> |
| <b>CÔTE COLONNE</b> | <b>Mod. 950</b> |
| <b>SAEULE SEITE</b> | <b>Mod. 950</b> |
| <b>LADO COLUMNA</b> | <b>Mod. 950</b> |

| R | Pos. | Variant Code | Q.ty | Description                                       |
|---|------|--------------|------|---------------------------------------------------|
|   | 1    | 6070595      | 1    |                                                   |
|   | 2    | 3400228      | 1    |                                                   |
|   | 3    | 3450229      | 1    | O-ring joint                                      |
|   | 4    | 6040297      | 1    |                                                   |
|   | 5    | 3400169      | 1    |                                                   |
|   | 6    | 3420046      | 1    |                                                   |
|   | 7    | 3020315      | 1    | Socket head cap screw<br>[M20X50 8.8 ZC UNI 5931] |
|   | 8    | 3400521      | 1    | Seal                                              |
|   | 9    | 6050311      | 1    |                                                   |
|   | 10   | 3450208      | 1    | O-ring joint                                      |
|   | 11   | 6030737      | 1    |                                                   |
|   | 12   | 5550771      | 1    |                                                   |



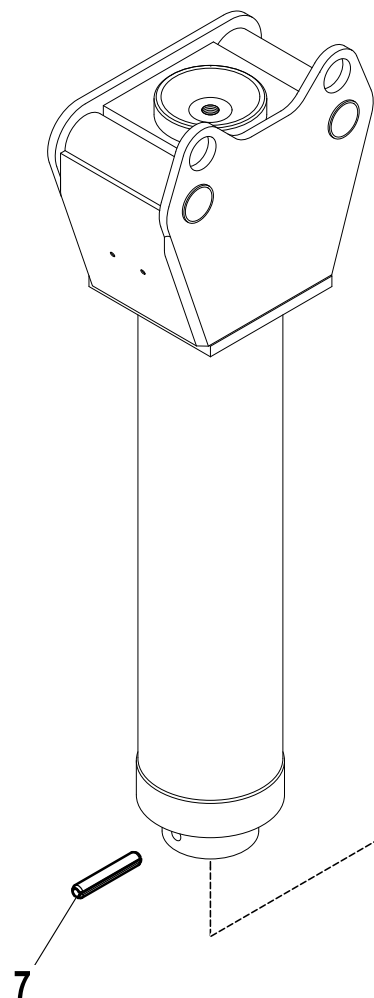
## ARTICULATED JOINT TANG (STABILISER RAM)

Table code

Sheet

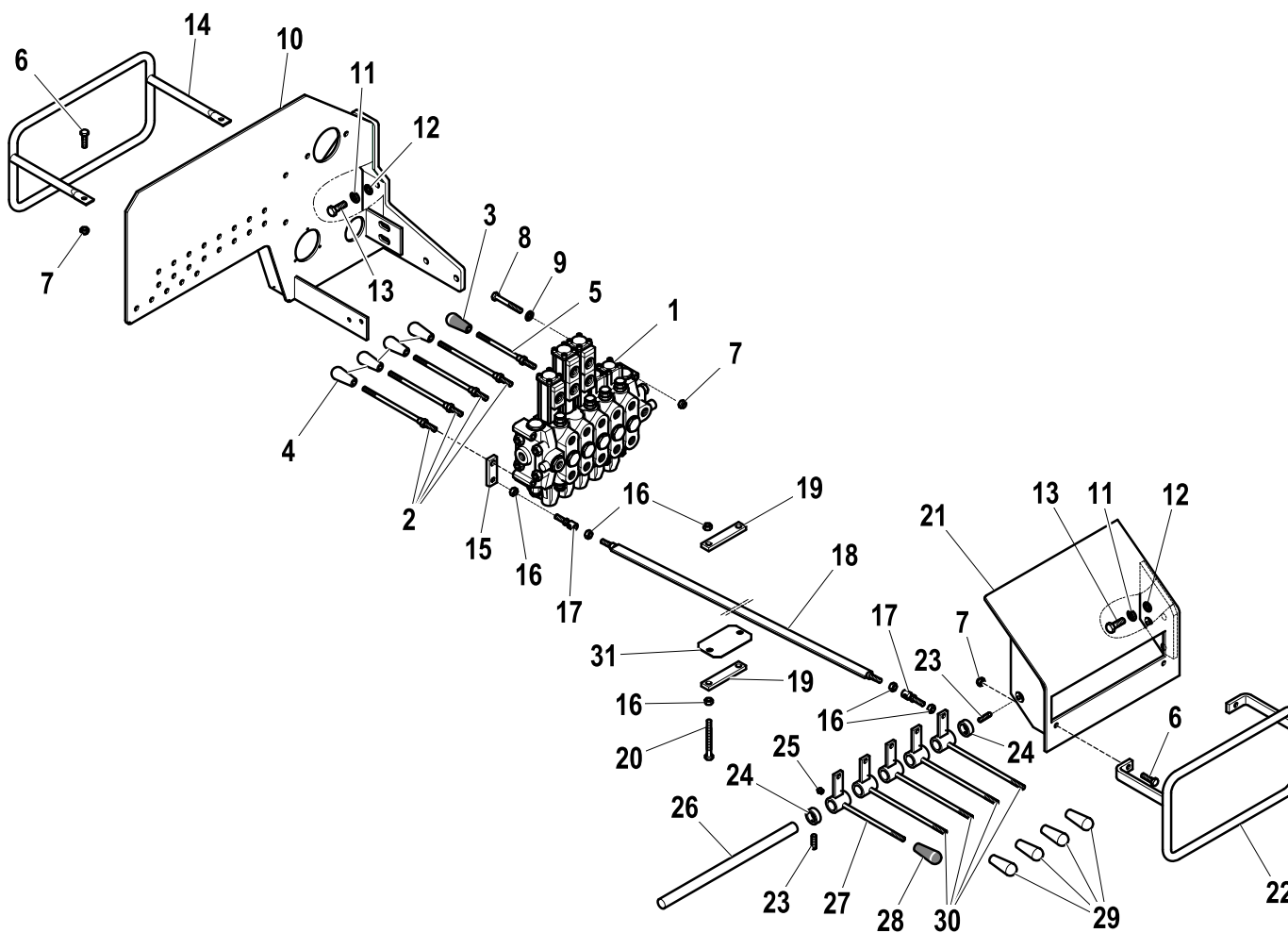
**5411078-1.0**

**1/1**

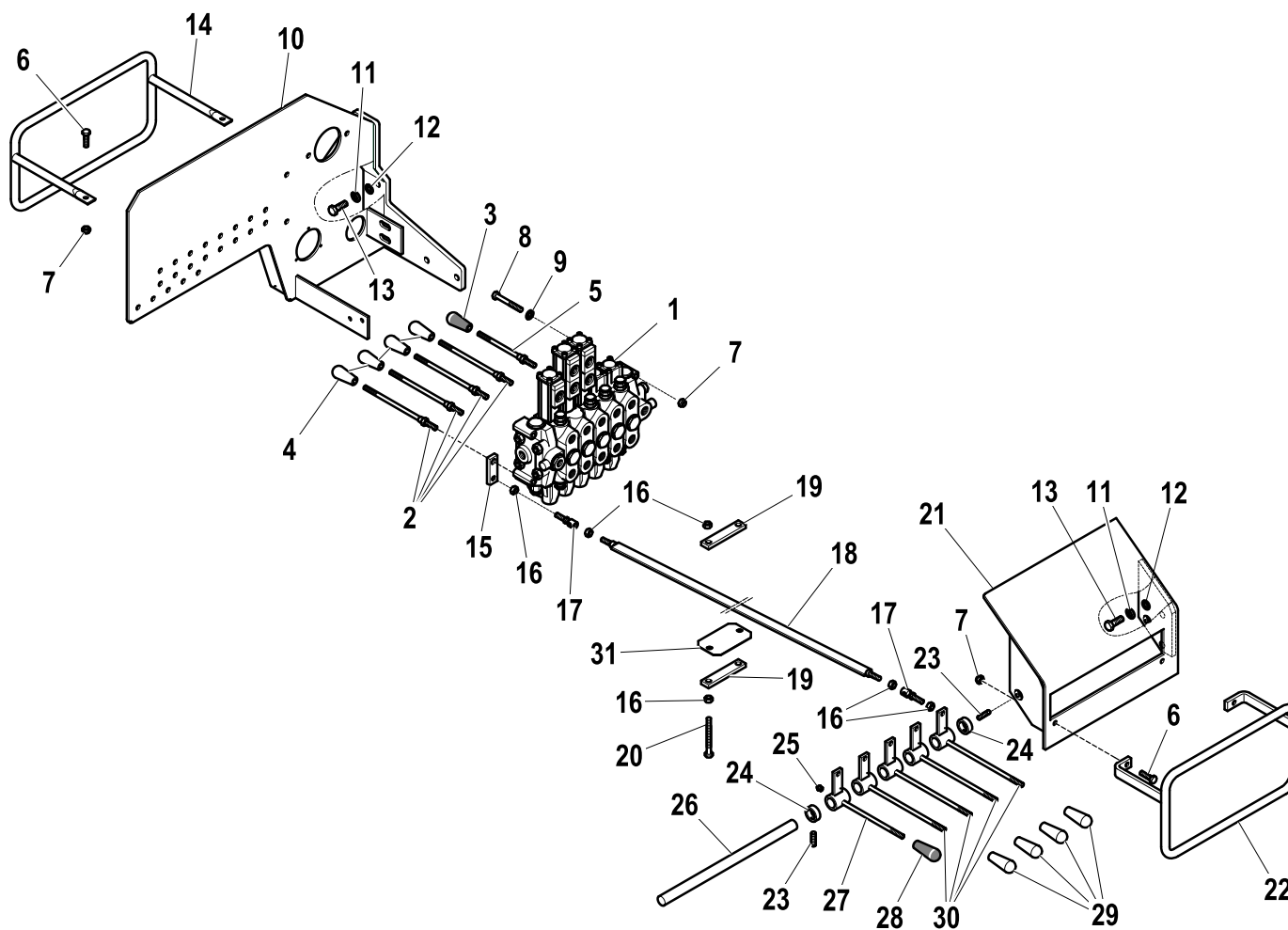


**VERSIONE STAB. GIREVOLE AUTOMATICO  
STABILISER VERSION GIR. AUT.**

| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 4160511      | 1    | Tang                                |
|   | 2    | 3020899      | 4    | TSEI screw [M8X20 10.9 ZC UNI 5933] |
|   | 3    | 5920009      | 1    | ARTICULATED JOINT TANG              |
|   | 4    | 4160490      | 1    | Locking ring                        |
|   | 5    | 5091207      | 1    | Support base                        |
|   | 6    | 3080512      | 1    | Grease nipple                       |
|   | 7    | 3060627      | 1    | Spring pin                          |

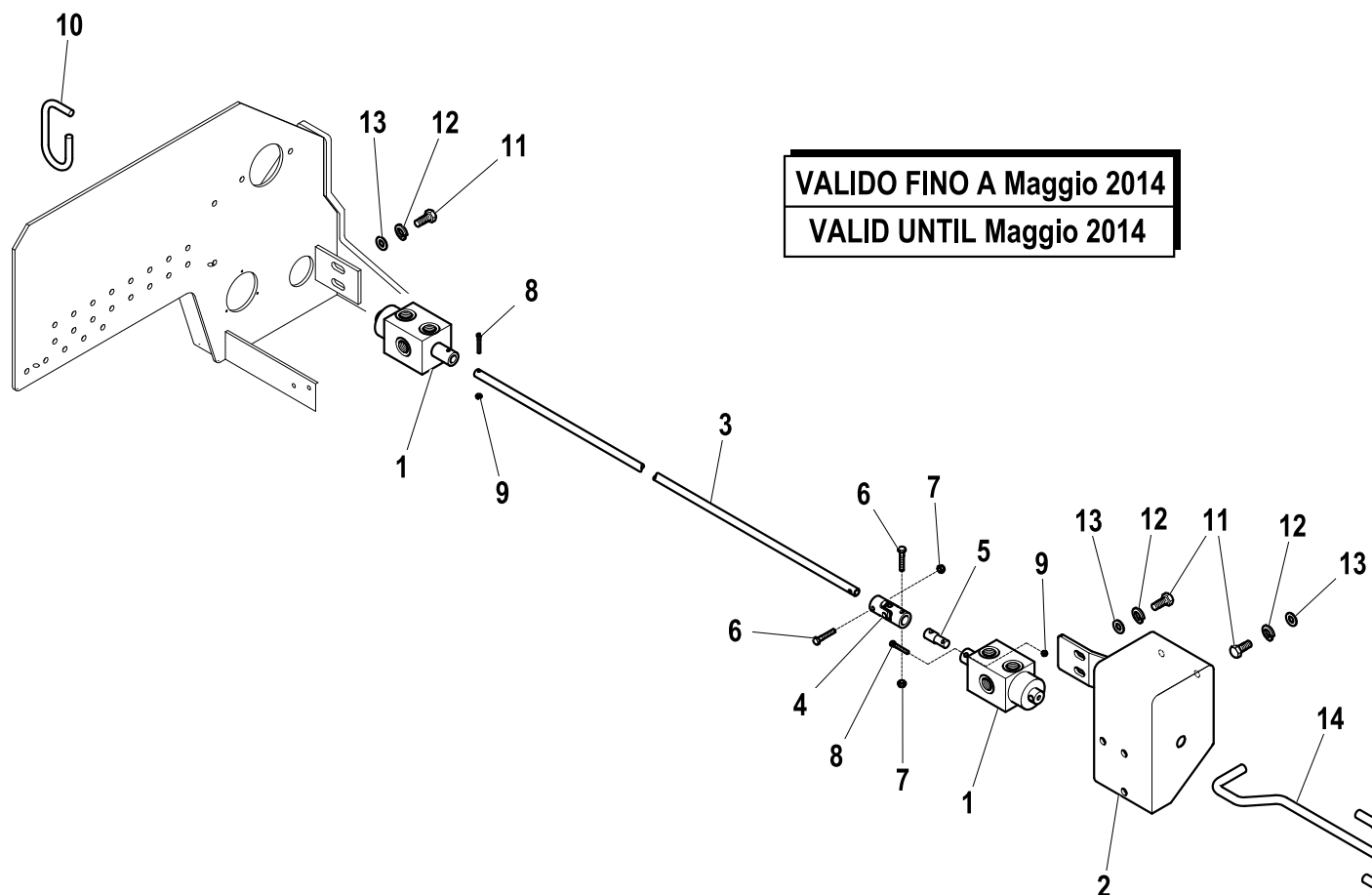


| R  | Pos.    | Variant Code | Q.ty | Description                           |
|----|---------|--------------|------|---------------------------------------|
| 1  | 5220825 |              | 1    |                                       |
| 2  | 5220224 |              | 4    | Lever rod (CONTROLS)                  |
| 3  | 3190189 |              | 1    | Knob                                  |
| 4  | 3190010 |              | 4    | Knob                                  |
| 5  | 5225120 |              | 1    | Control lever (Handle)                |
| 6  | 3010339 |              | 4    | Hex screw [M8X25 8.8 ZC IF UNI 5739]  |
| 7  | 3040303 |              | 7    | Stopnut [M8-70 UNI7473 NORM. ZC.]     |
| 8  | 3010036 |              | 3    | Hex screw [M8X65 8.8 ZC UNI 5739]     |
| 9  | 3060006 |              | 3    | Flat washer [D.8 UNI 6592 ZC]         |
| 10 | 5091187 |              | 1    |                                       |
| 11 | 3060056 |              | 4    | Split lock washer [D=10 C72 ZC]       |
| 12 | 3060914 |              | 4    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
| 13 | 3010355 |              | 4    | Hex screw [M10X25 8.8 ZC IF UNI 5739] |
| 14 | 5090459 |              | 1    | Guard (Control levers)                |
| 15 | 5001189 |              | 5    |                                       |
| 16 | 3040045 |              | 24   | Nut                                   |
| 17 | 3300503 |              | 10   |                                       |
| 18 | 5001892 |              | 5    |                                       |
| 19 | 5001191 |              | 2    | Plate (Support)                       |
| 20 | 3010488 |              | 2    | Hex screw [M8X80 ZC UNI 5739]         |



| R | Pos. | Variant Code | Q.ty | Description                           |
|---|------|--------------|------|---------------------------------------|
|   | 21   | 5090455      | 1    |                                       |
|   | 22   | 5090460      | 1    | Guard (Control levers)                |
|   | 23   | 3060234      | 2    | Grub screw [Grano M6X10 UNI 5927 ZC.] |
|   | 24   | 5000670      | 2    | Ring                                  |
|   | 25   | 3080500      | 5    | Grease nipple                         |
|   | 26   | 5150459      | 1    | Pin (Dual control)                    |
|   | 27   | 5091206      | 1    | Control lever                         |
|   | 28   | 3190188      | 1    | Knob                                  |
|   | 29   | 3190006      | 4    | Knob                                  |
|   | 30   | 5091111      | 4    | Control lever                         |
|   | 31   | 5140748      | 1    | Slide shoe (Rod)                      |





| R | Pos. | Variant Code | Q.ty | Description                                   |
|---|------|--------------|------|-----------------------------------------------|
|   | 1    | 5220953      | 2    | Switch                                        |
|   | 2    | 5001887      | 1    | Support (Switch)                              |
|   | 3    | 5001889      | 1    | Connecting pipe (Switch)                      |
|   | 4    | 3300500      | 1    | Cardan joint                                  |
|   | 5    | 5001891      | 1    | Coupling (Reduction gear)                     |
|   | 6    | 3010017      | 2    | Hex screw [M6X35 8.8 ZC UNI 5737]             |
|   | 7    | 3040372      | 2    | Stopnut [M6-70 UNI7473 NORM. ZC.]             |
|   | 8    | 3020018      | 2    | Socket head cap screw [M4X30 8.8 ZC UNI 5931] |
|   | 9    | 3040518      | 2    | Stopnut [STOP M4]                             |
|   | 10   | W430509300   | 1    | Handle (Switch)                               |
|   | 11   | 3010355      | 6    | Hex screw [M10X25 8.8 ZC IF UNI 5739]         |
|   | 12   | 3060056      | 6    | Split lock washer [D=10 C72 ZC]               |
|   | 13   | 3060914      | 6    | Flat washer [D.10.5X21X2 UNI 6592 ZC]         |
|   | 14   | 5001890      | 1    | Handle (Switch)                               |

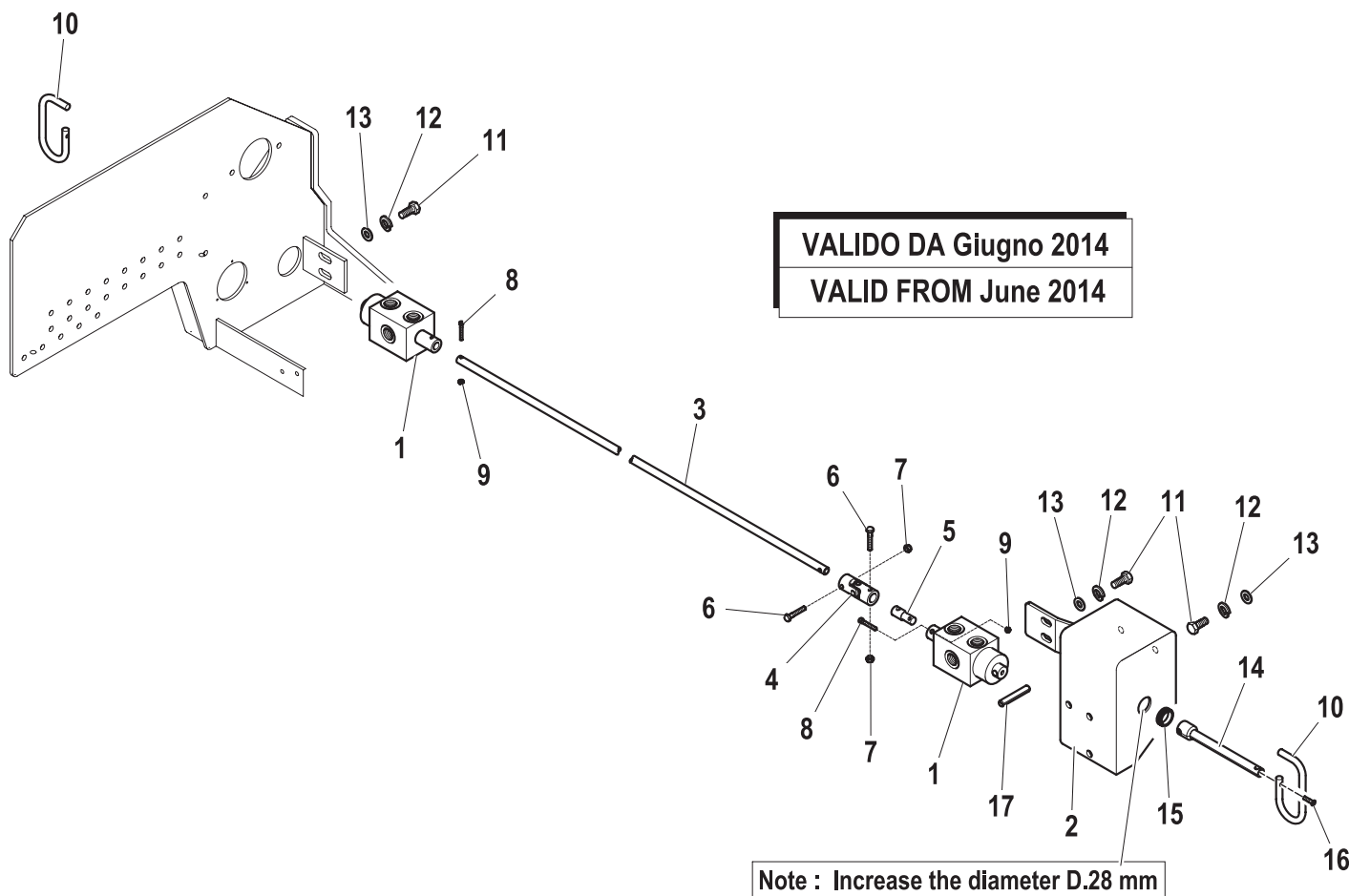
## Flow diverter (stabilizers)

Table code

Sheet

**5400927-4.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                   |
|---|------|--------------|------|-----------------------------------------------|
|   | 1    | 5220953      | 2    | Switch                                        |
|   | 2    | 5001887      | 1    | Support (Switch)                              |
|   | 3    | 5001889      | 1    | Connecting pipe (Switch)                      |
|   | 4    | 3300500      | 1    | Cardan joint                                  |
|   | 5    | 5001891      | 1    | Coupling (Reduction gear)                     |
|   | 6    | 3010017      | 2    | Hex screw [M6X35 8.8 ZC UNI 5737]             |
|   | 7    | 3040372      | 2    | Stopnut [M6-70 UNI7473 NORM. ZC.]             |
|   | 8    | 3020018      | 2    | Socket head cap screw [M4X30 8.8 ZC UNI 5931] |
|   | 9    | 3040518      | 2    | Stopnut [STOP M4]                             |
|   | 10   | W430509300   | 2    | Handle (Switch)                               |
|   | 11   | 3010355      | 6    | Hex screw [M10X25 8.8 ZC IF UNI 5739]         |
|   | 12   | 3060056      | 6    | Split lock washer [D=10 C72 ZC]               |
|   | 13   | 3060914      | 6    | Flat washer [D.10.5X21X2 UNI 6592 ZC]         |
|   | 14   | 5002758      | 1    | Extension shaft (Handle)                      |
|   | 15   | W140200800   | 1    | Guide bushi                                   |
|   | 16   | 3020469      | 1    | TSEI screw                                    |
|   | 17   | 3060632      | 1    | Spring pin                                    |

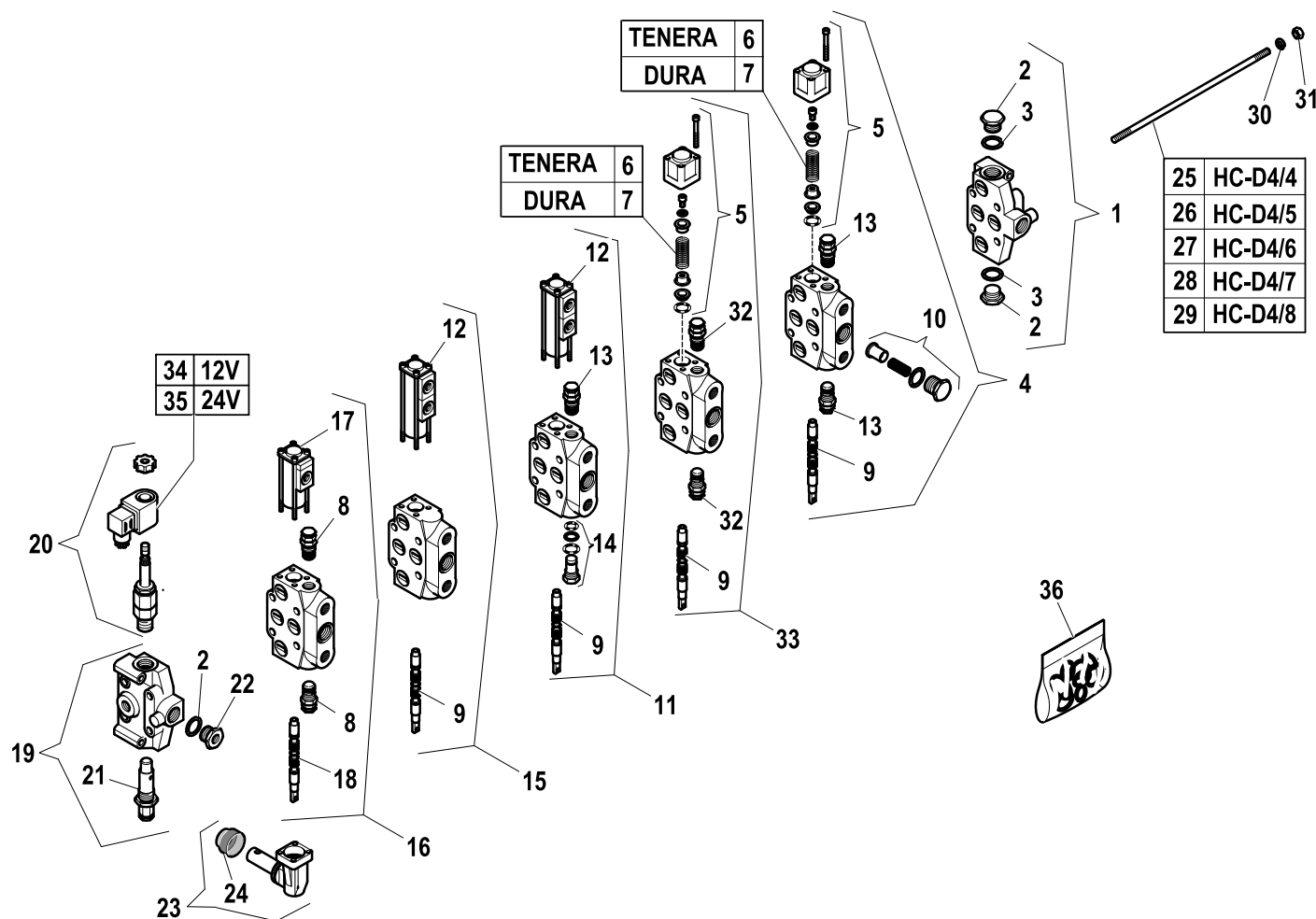
## Control valve (5 section)

Table code

Sheet

**5220825-1.0**

**1/2**



| R | Pos. | Variant Code | Q.ty | Description                     |
|---|------|--------------|------|---------------------------------|
|   | 1    | 5225477      | 1    | Exhaust manifold                |
|   | 2    | 3110065      | 2    | Plug [BSP 1/2"]                 |
|   | 3    | 3060145      | 2    | Sealing washer [BSP 1/2"]       |
|   | 4    | 5225078      | 1    |                                 |
|   | 5    | 5225130      | 1    | Kit (Cover)                     |
|   | 6    | 5225461      | 1    |                                 |
|   | 7    | 5225463      | 1    |                                 |
|   | 8    | 5225200      | 4    | Antishock valve (Control valve) |
|   | 9    | 5225311      | 3    | Slider (Control valve)          |
|   | 10   | 5225469      | 4    |                                 |
|   | 11   | 5225475      | 1    |                                 |
|   | 12   | 5225313      | 2    |                                 |
|   | 13   | 5225145      | 1    | Antishock valve (Control valve) |
|   | 14   | 5225470      | 1    | Cap                             |
|   | 15   | 5225474      | 1    |                                 |
|   | 16   | 5225473      | 1    |                                 |
|   | 17   | 5225312      | 1    |                                 |
|   | 18   | 5225177      | 1    | Slider (Control valve)          |
|   | 19   | 5225472      | 1    | Inlet manifold                  |
|   | 20   | 5225429      | 1    | Solenoid valve (Emergency)      |

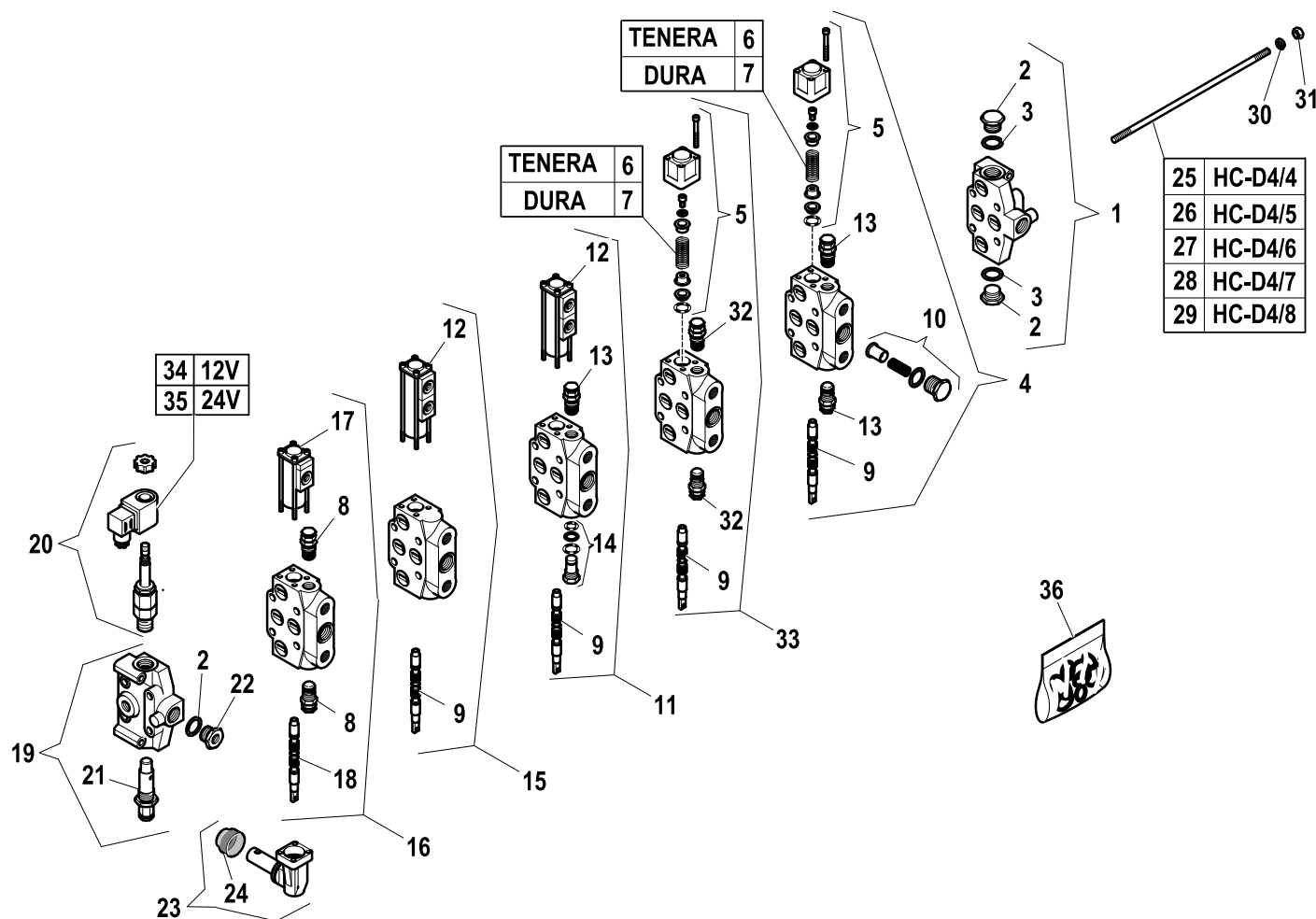
## Control valve (5 section)

Table code

Sheet

**5220825-1.0**

**2/2**



| R | Pos. | Variant Code | Q.ty | Description                     |
|---|------|--------------|------|---------------------------------|
|   | 21   | 5225546      | 1    | Max pressure valve              |
|   | 22   | 3110161      | 1    | Reducing fitting                |
|   | 23   | 5225126      | 4    | Unit (Control lever)            |
|   | 24   | 5225128      | 4    | Rubber protective boot          |
|   | 25   | 5225224      | 4    | 4 elements unit fixing stud     |
|   | 26   | 5225213      | 4    | 5 elements unit fixing stud     |
|   | 27   | 5225214      | 4    | 6 elements unit fixing stud     |
|   | 28   | 5225215      | 4    | 7 elements unit fixing stud     |
|   | 29   | 5225216      | 4    | 8 elements unit fixing          |
|   | 30   | 3060056      | 4    | Split lock washer [D=10 C72 ZC] |
|   | 31   | 3040046      | 4    | Nut [M10 8G UNI 5588 ZC.]       |
|   | 32   | 5225505      | 2    | Antishock valve (Control valve) |
|   | 33   | 5225080      | 1    |                                 |
|   | 34   | 3311046      | 1    | Solenoid (12V)                  |
|   | 35   | 3311047      | 1    | Solenoid (24V)                  |
|   | 36   | 5225081      | 1    | Seal kit (Control valve)        |

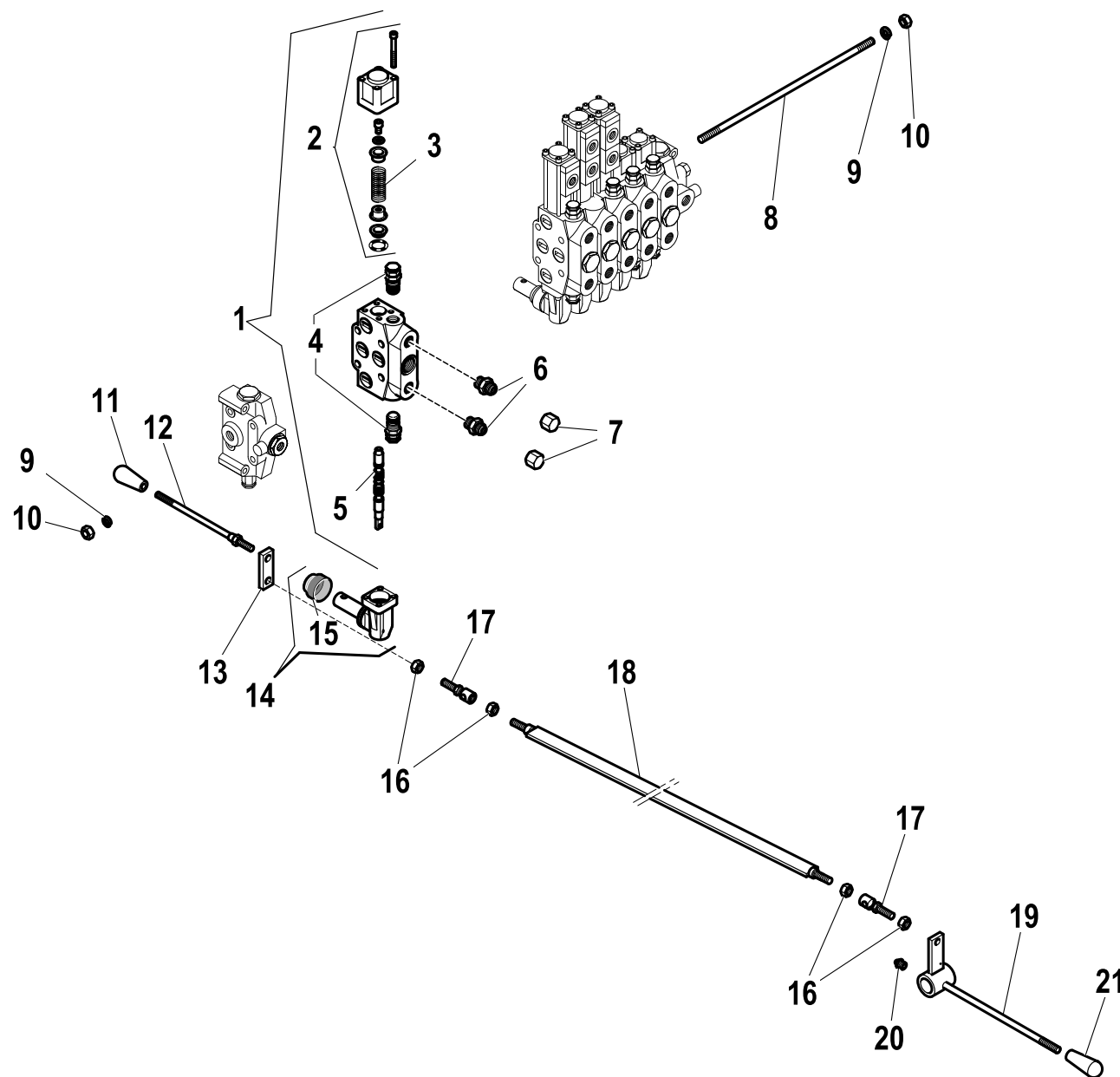
## 6th extra function kit closed center spool

Table code

Sheet

**5400929-1.0**

**1/2**



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 5225190      | 1    | Control valve element                       |
|   | 2    | 5225130      | 1    | Kit (Cover)                                 |
|   | 3    | 5225462      | 1    | Spring (Slider)                             |
|   | 4    | 5225200      | 2    | Antishock valve (Control valve)             |
|   | 5    | 5225143      | 1    | Slider                                      |
|   | 6    | 3101051      | 2    | Straight pipe fitting [7/8-14 1/2"CIL. D16] |
|   | 7    | 3110050      | 2    | Female plug [TAPPO F JIC 7/8"-14]           |
|   | 8    | 5225214      | 4    | 6 elements unit fixing stud                 |
|   | 9    | 3060056      | 4    | Split lock washer [D=10 C72 ZC]             |
|   | 10   | 3040046      | 4    | Nut [M10 8G UNI 5588 ZC.]                   |
|   | 11   | 3190010      | 1    | Knob                                        |
|   | 12   | 5220224      | 1    | Lever rod (CONTROLS)                        |
|   | 13   | 5001189      | 1    |                                             |
|   | 14   | 5225126      | 1    | Unit (Control lever)                        |
|   | 15   | 5225128      | 1    | Rubber protective boot                      |
|   | 16   | 3040045      | 4    | Nut                                         |
|   | 17   | 3300503      | 2    |                                             |
|   | 18   | 5001892      | 1    |                                             |
|   | 19   | 5091111      | 1    | Control lever                               |
|   | 20   | 3080500      | 2    | Grease nipple                               |

## 6th extra function kit closed center spool

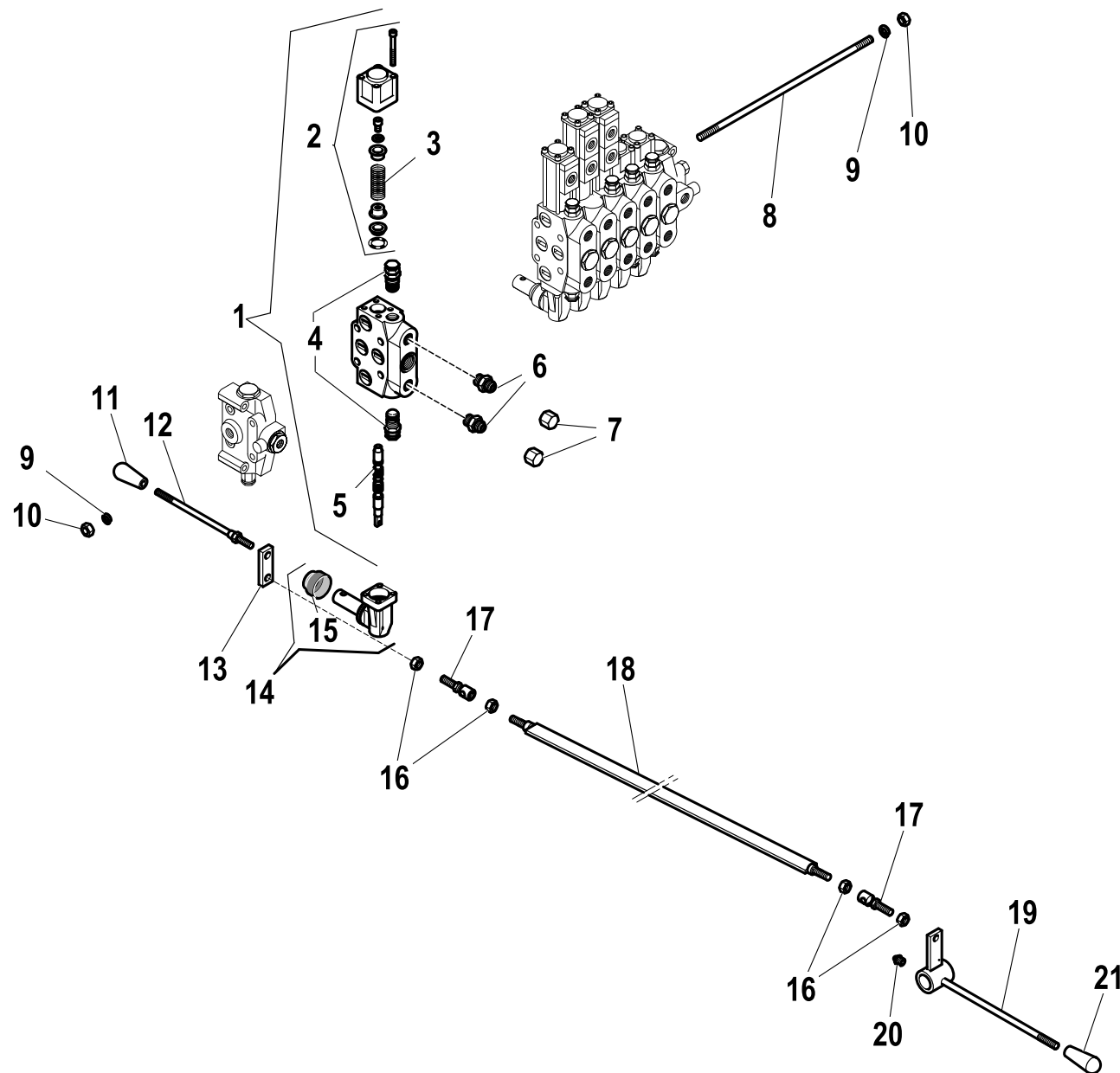
Table code

Sheet

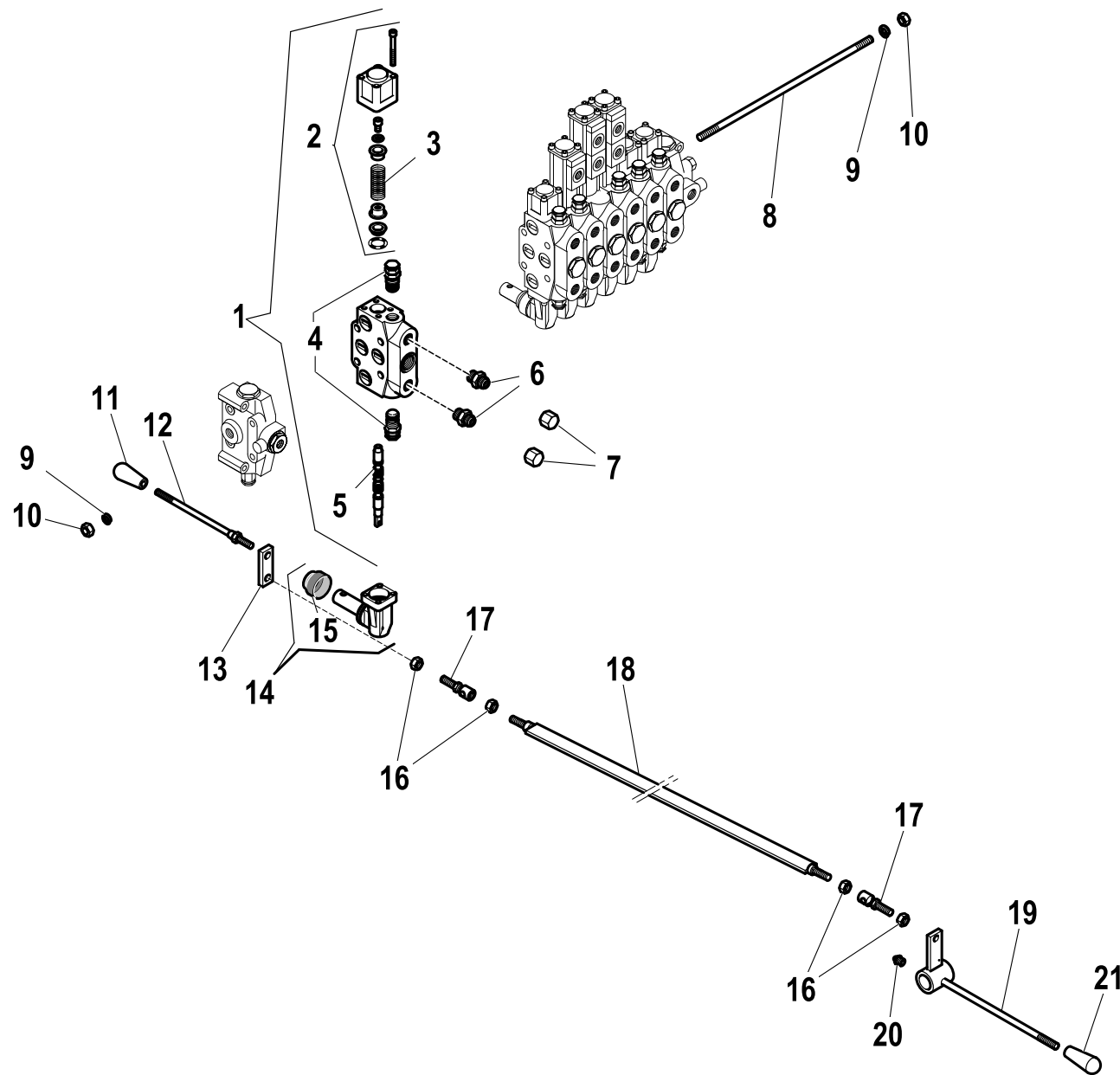
**5400929-1.0**

**2/2**

| R | Pos. | Variant Code | Q.ty | Description |
|---|------|--------------|------|-------------|
|   | 21   | 3190006      | 1    | Knob        |



## 7th extra function kit closed center spool



| Table code         | Sheet      |
|--------------------|------------|
| <b>5400930-1.0</b> | <b>1/2</b> |

| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 5225190      | 1    | Control valve element                       |
|   | 2    | 5225130      | 1    | Kit (Cover)                                 |
|   | 3    | 5225462      | 1    | Spring (Slider)                             |
|   | 4    | 5225200      | 2    | Antishock valve (Control valve)             |
|   | 5    | 5225143      | 1    | Slider                                      |
|   | 6    | 3101051      | 2    | Straight pipe fitting [7/8-14 1/2"CIL. D16] |
|   | 7    | 3110050      | 2    | Female plug [TAPPO F JIC 7/8"-14]           |
|   | 8    | 5225215      | 4    | 7 elements unit fixing stud                 |
|   | 9    | 3060056      | 4    | Split lock washer [D=10 C72 ZC]             |
|   | 10   | 3040046      | 4    | Nut [M10 8G UNI 5588 ZC.]                   |
|   | 11   | 3190010      | 1    | Knob                                        |
|   | 12   | 5220224      | 1    | Lever rod (CONTROLS)                        |
|   | 13   | 5001189      | 1    |                                             |
|   | 14   | 5225126      | 1    | Unit (Control lever)                        |
|   | 15   | 5225128      | 1    | Rubber protective boot                      |
|   | 16   | 3040045      | 4    | Nut                                         |
|   | 17   | 3300503      | 2    |                                             |
|   | 18   | 5001893      | 1    |                                             |
|   | 19   | 5091111      | 1    | Control lever                               |
|   | 20   | 3080500      | 2    | Grease nipple                               |

## 7th extra function kit closed center spool

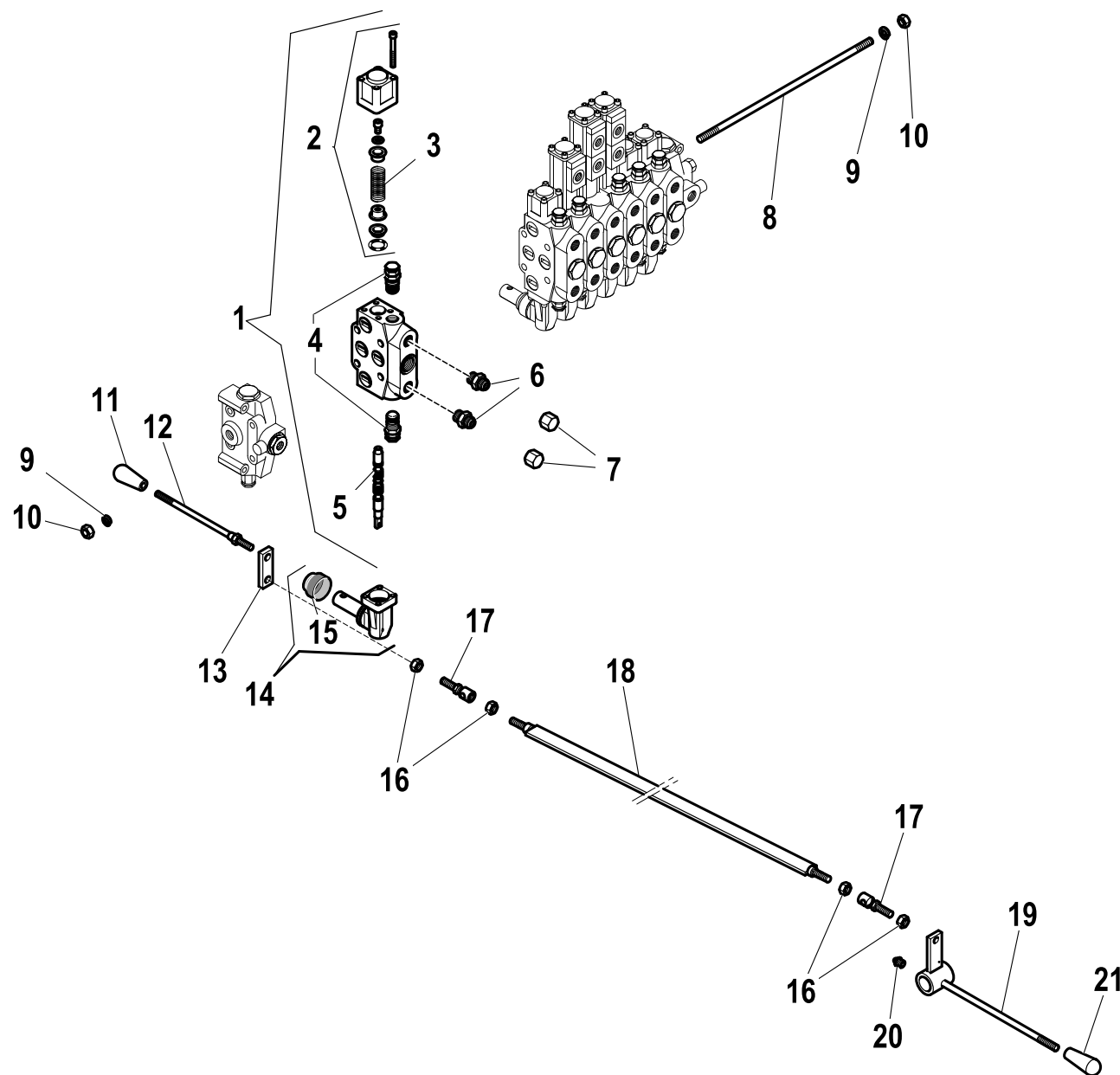
Table code

Sheet

**5400930-1.0**

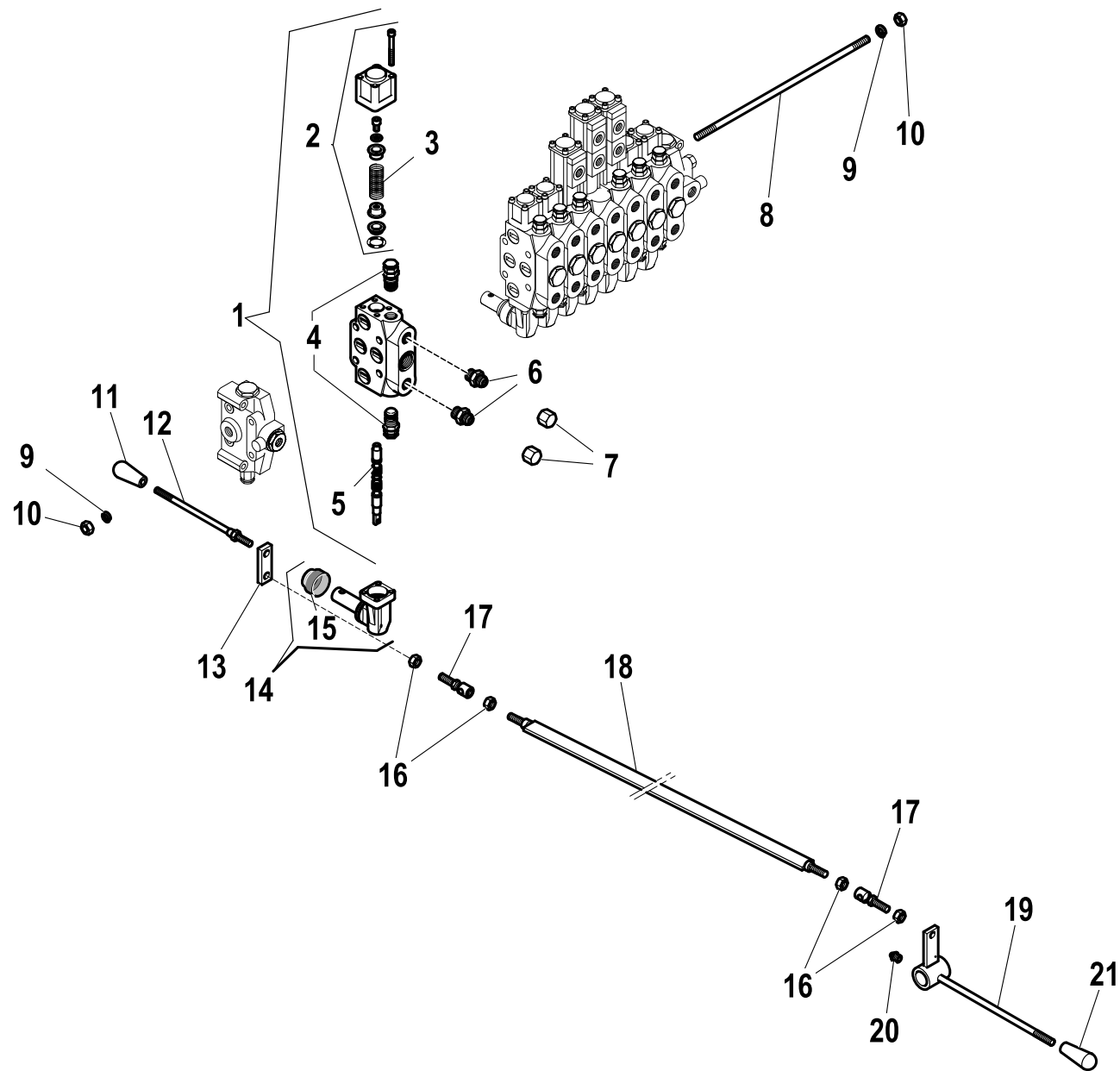
**2/2**

| R | Pos. | Variant Code | Q.ty | Description |
|---|------|--------------|------|-------------|
|   | 21   | 3190006      | 1    | Knob        |





## 8th extra function kit closed center spool



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 5225190      | 1    | Control valve element                       |
|   | 2    | 5225130      | 1    | Kit (Cover)                                 |
|   | 3    | 5225462      | 1    | Spring (Slider)                             |
|   | 4    | 5225200      | 2    | Antishock valve (Control valve)             |
|   | 5    | 5225143      | 1    | Slider                                      |
|   | 6    | 3101051      | 2    | Straight pipe fitting [7/8-14 1/2"CIL. D16] |
|   | 7    | 3110050      | 2    | Female plug [TAPPO F JIC 7/8"-14]           |
|   | 8    | 5225216      | 4    | 8 elements unit fixing                      |
|   | 9    | 3060056      | 4    | Split lock washer [D=10 C72 ZC]             |
|   | 10   | 3040046      | 4    | Nut [M10 8G UNI 5588 ZC.]                   |
|   | 11   | 3190010      | 1    | Knob                                        |
|   | 12   | 5220224      | 1    | Lever rod (CONTROLS)                        |
|   | 13   | 5001189      | 1    |                                             |
|   | 14   | 5225126      | 1    | Unit (Control lever)                        |
|   | 15   | 5225128      | 1    | Rubber protective boot                      |
|   | 16   | 3040045      | 4    | Nut                                         |
|   | 17   | 3300503      | 2    |                                             |
|   | 18   | 5001893      | 1    |                                             |
|   | 19   | 5091111      | 1    | Control lever                               |
|   | 20   | 3080500      | 2    | Grease nipple                               |

## 8th extra function kit closed center spool

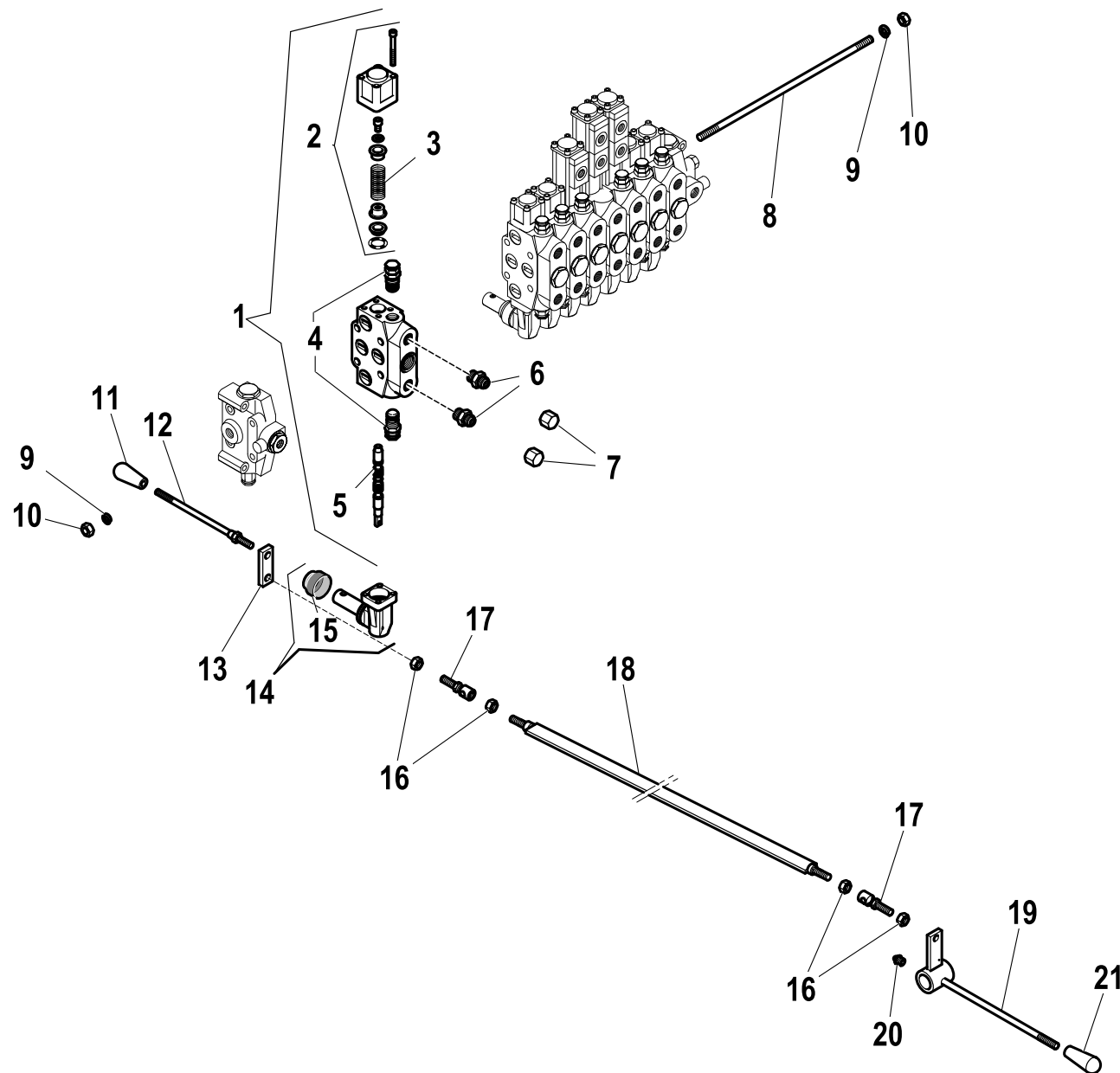
Table code

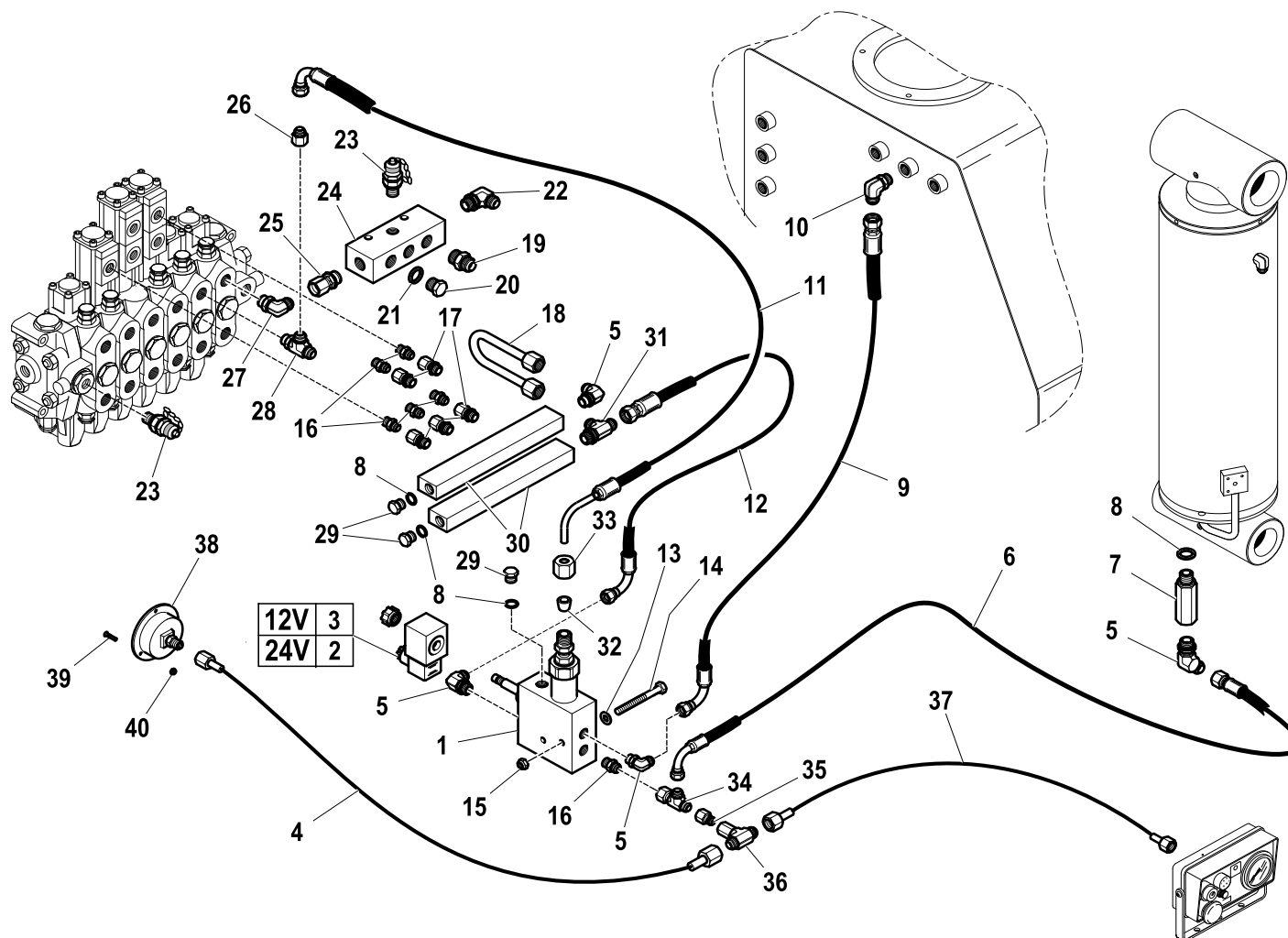
Sheet

**5400930-2.0**

**2/2**

| R | Pos. | Variant Code | Q.ty | Description |
|---|------|--------------|------|-------------|
|   | 21   | 3190006      | 1    | Knob        |





| R  | Pos. | Variant Code | Q.ty | Description                                    |
|----|------|--------------|------|------------------------------------------------|
| 1  |      | 5220578      | 1    | Valve (Moment limiting device)                 |
| 2  |      | 3310242      | 1    | Solenoid (24V)                                 |
| 3  |      | 3310238      | 1    | Solenoid (12V)                                 |
| 4  |      | 5300013      | 1    | Pipe (Pressure gauge)                          |
| 5  |      | 3101124      | 4    | 90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.] |
| 6  |      | 5260374      | 1    | Flexible hose [Fixed]                          |
| 7  |      | 5220300      | 1    | Hose burst valve (Sleeve)                      |
| 8  |      | 3060143      | 9    | Sealing washer [BSP 1/4"]                      |
| 9  |      | 5260728      | 1    | Flexible hose                                  |
| 10 |      | 3101119      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/2"G]    |
| 11 |      | 5260653      | 1    | Flexible hose                                  |
| 12 |      | 5260875      | 1    | Flexible hose                                  |
| 13 |      | 3060030      | 1    | Flat washer [D.6.6X18 UNI 6593 ZC]             |
| 14 |      | 3010388      | 1    | Hex screw [M6X60 ZC UNI 5737]                  |
| 15 |      | 3040372      | 1    | Stopnut [M6-70 UNI7473 NORM. ZC.]              |
| 16 |      | 3101039      | 6    | Straight pipe fitting [9/16-18 1/4"CIL. D10]   |
| 17 |      | 3120064      | 5    | Straight pipe fitting [F9/16 -18GiR. M1/4"CIL] |
| 18 |      | 5392349      | 1    |                                                |
| 19 |      | 3101043      | 1    | Straight pipe fitting [3/4-16 3/8"CIL. D12]    |
| 20 |      | 3110061      | 2    | Plug [BSP 3/8"]                                |

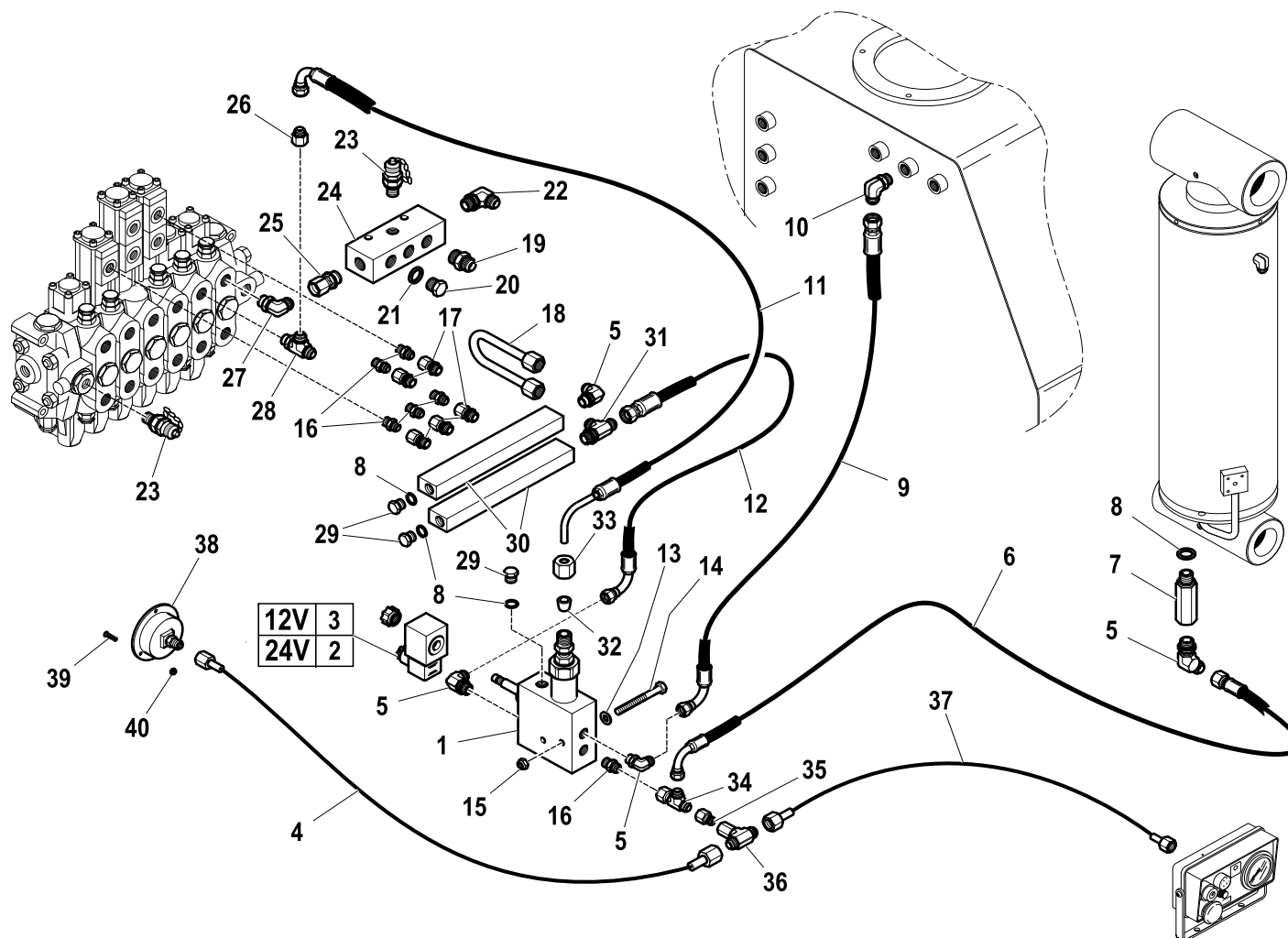
## Moment limiting device

Table code

Sheet

**5430154-1.0**

**2/2**



| R | Pos. | Variant Code | Q.ty | Description                                             |
|---|------|--------------|------|---------------------------------------------------------|
|   | 21   | 3060144      | 2    | Sealing washer [BSP 3/8"]                               |
|   | 22   | 3101127      | 1    | 90° Connection [90° ORIENT.3/4-16-3/8"CIL.]             |
|   | 23   | 3111523      | 2    | Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G] |
|   | 24   | 5001159      | 1    | Exhaust manifold                                        |
|   | 25   | 3120066      | 1    | Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]            |
|   | 26   | 3120209      | 1    | Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]           |
|   | 27   | 3101128      | 1    | 90° Connection [90° ORIENT.3/4-16-1/2"CIL.]             |
|   | 28   | 3101179      | 1    | Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]              |
|   | 29   | 3110062      | 3    | Plug                                                    |
|   | 30   | 5001150      | 2    | Manifold (FITTINGS)                                     |
|   | 31   | 3101175      | 1    | Tee fitting                                             |
|   | 32   | 3100956      | 1    | Ring (Tightening)                                       |
|   | 33   | 3100952      | 1    | Nut                                                     |
|   | 34   | 3120003      | 1    | Tee fitting [RACC.T 9/16-18JIC M/M/F]                   |
|   | 35   | 3120200      | 1    | Reducing fitting                                        |
|   | 36   | 3120111      | 1    | Tee fitting [7/16-20 MJ/FJ/MJ]                          |
|   | 37   | 5300050      | 1    | Pipe (Pressure gauge)                                   |
|   | 38   | 3180150      | 1    | Pressure gauge                                          |
|   | 39   | 3020880      | 3    | TSC screw [M3X15 UNI 7688 ZC TAGLIO CR.]                |
|   | 40   | 3040516      | 3    | Stopnut [STOP M3]                                       |

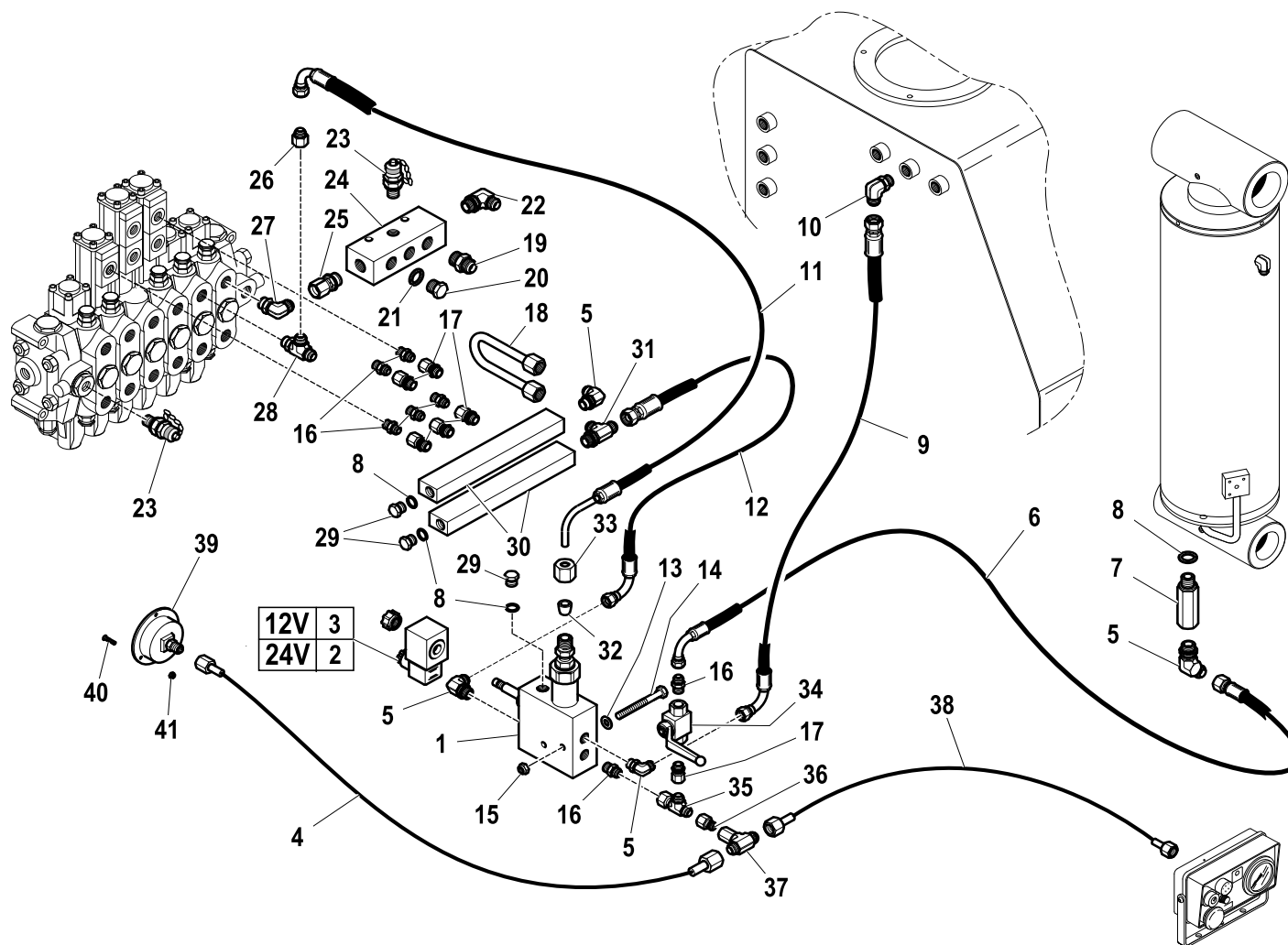
## Cock (Moment limiting device)

Table code

Sheet

**5430155-1.0**

**1/3**



| R | Pos. | Variant Code | Q.ty | Description                                     |
|---|------|--------------|------|-------------------------------------------------|
|   | 1    | 5220578      | 1    | Valve (Moment limiting device)                  |
|   | 2    | 3310242      | 1    | Solenoid (24V)                                  |
|   | 3    | 3310238      | 1    | Solenoid (12V)                                  |
|   | 4    | 5300013      | 1    | Pipe (Pressure gauge)                           |
|   | 5    | 3101124      | 4    | 90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]  |
|   | 6    | 5260374      | 1    | Flexible hose [Fixed]                           |
|   | 7    | 5220300      | 1    | Hose burst valve (Sleeve)                       |
|   | 8    | 3060143      | 9    | Sealing washer [BSP 1/4"]                       |
|   | 9    | 5260728      | 1    | Flexible hose                                   |
|   | 10   | 3101119      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/2"G]     |
|   | 11   | 5260653      | 1    | Flexible hose                                   |
|   | 12   | 5260875      | 1    | Flexible hose                                   |
|   | 13   | 3060030      | 1    | Flat washer [D.6.6X18 UNI 6593 ZC]              |
|   | 14   | 3010388      | 1    | Hex screw [M6X60 ZC UNI 5737]                   |
|   | 15   | 3040372      | 1    | Stopnut [M6-70 UNI7473 NORM. ZC.]               |
|   | 16   | 3101039      | 7    | Straight pipe fitting [9/16-18 1/4"CIL. D10]    |
|   | 17   | 3120064      | 6    | Straight pipe fitting [F9/16 -18GIR. M1/4"CIL.] |
|   | 18   | 5392349      | 1    |                                                 |
|   | 19   | 3101043      | 1    | Straight pipe fitting [3/4-16 3/8"CIL. D12]     |
|   | 20   | 3110061      | 2    | Plug [BSP 3/8"]                                 |

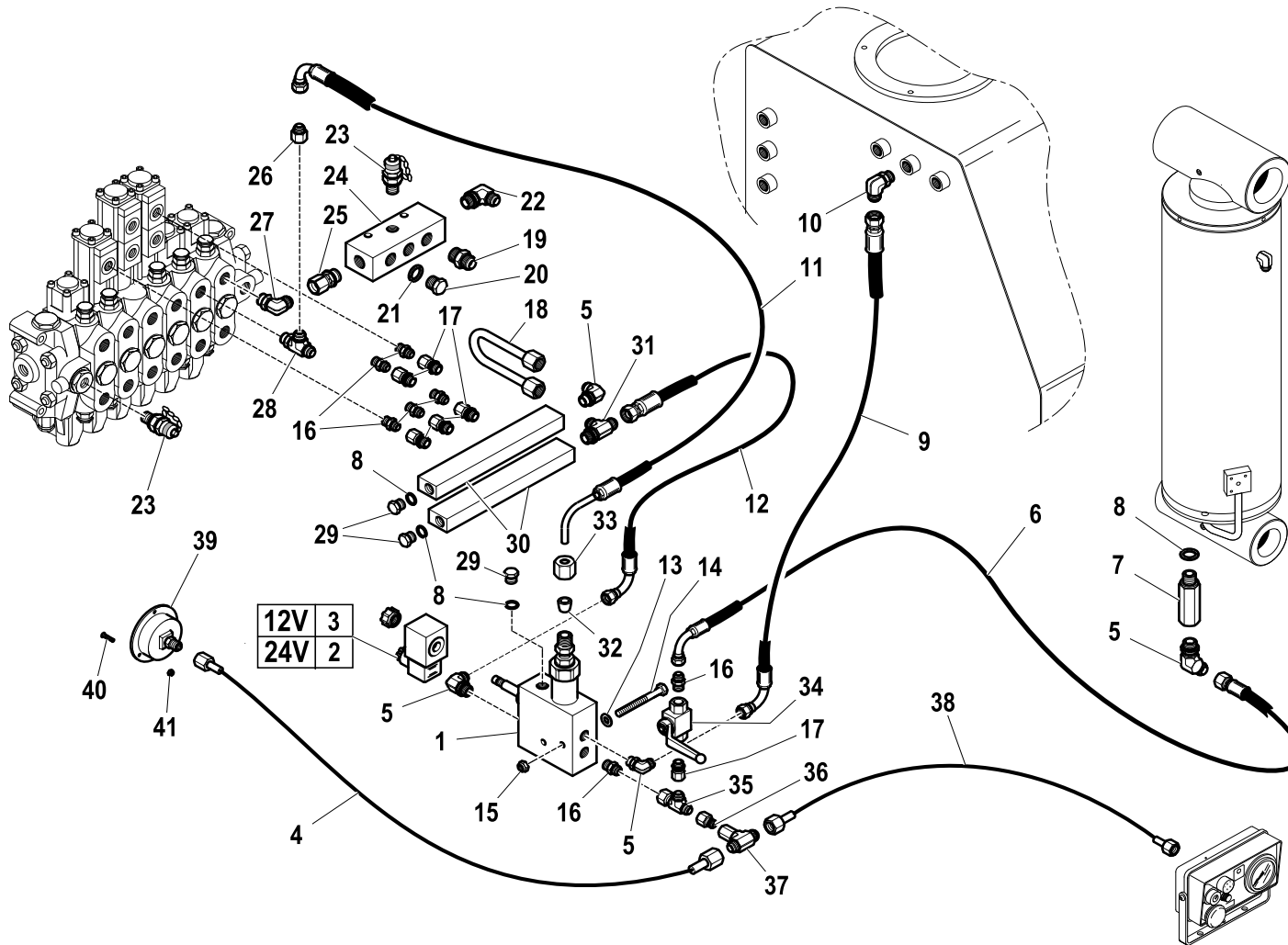
## Cock (Moment limiting device)

Table code

Sheet

**5430155-1.0**

**2/3**



| R | Pos. | Variant Code | Q.ty | Description                                             |
|---|------|--------------|------|---------------------------------------------------------|
|   | 21   | 3060144      | 2    | Sealing washer [BSP 3/8"]                               |
|   | 22   | 3101127      | 1    | 90° Connection [90° ORIENT.3/4-16-3/8"CIL.]             |
|   | 23   | 3111523      | 2    | Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G] |
|   | 24   | 5001159      | 1    | Exhaust manifold                                        |
|   | 25   | 3120066      | 1    | Straight pipe fitting [FJ3/4-16GIR. MJ3/8"]             |
|   | 26   | 3120209      | 1    | Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]           |
|   | 27   | 3101128      | 1    | 90° Connection [90° ORIENT.3/4-16-1/2"CIL.]             |
|   | 28   | 3101179      | 1    | Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]              |
|   | 29   | 3110062      | 3    | Plug                                                    |
|   | 30   | 5001150      | 2    | Manifold (FITTINGS)                                     |
|   | 31   | 3101175      | 1    | Tee fitting                                             |
|   | 32   | 3100956      | 1    | Ring (Tightening)                                       |
|   | 33   | 3100952      | 1    | Nut                                                     |
|   | 34   | 5220063      | 1    | Cock                                                    |
|   | 35   | 3120003      | 1    | Tee fitting [RACC.T 9/16-18JIC M/M/F]                   |
|   | 36   | 3120200      | 1    | Reducing fitting                                        |
|   | 37   | 3120111      | 1    | Tee fitting [7/16-20 MJ/FJ/MJ]                          |
|   | 38   | 5300050      | 1    | Pipe (Pressure gauge)                                   |
|   | 39   | 3180150      | 1    | Pressure gauge                                          |
|   | 40   | 3020880      | 3    | TSC screw [M3X15 UNI 7688 ZC TAGLIO CR.]                |

# Cock (Moment limiting device)

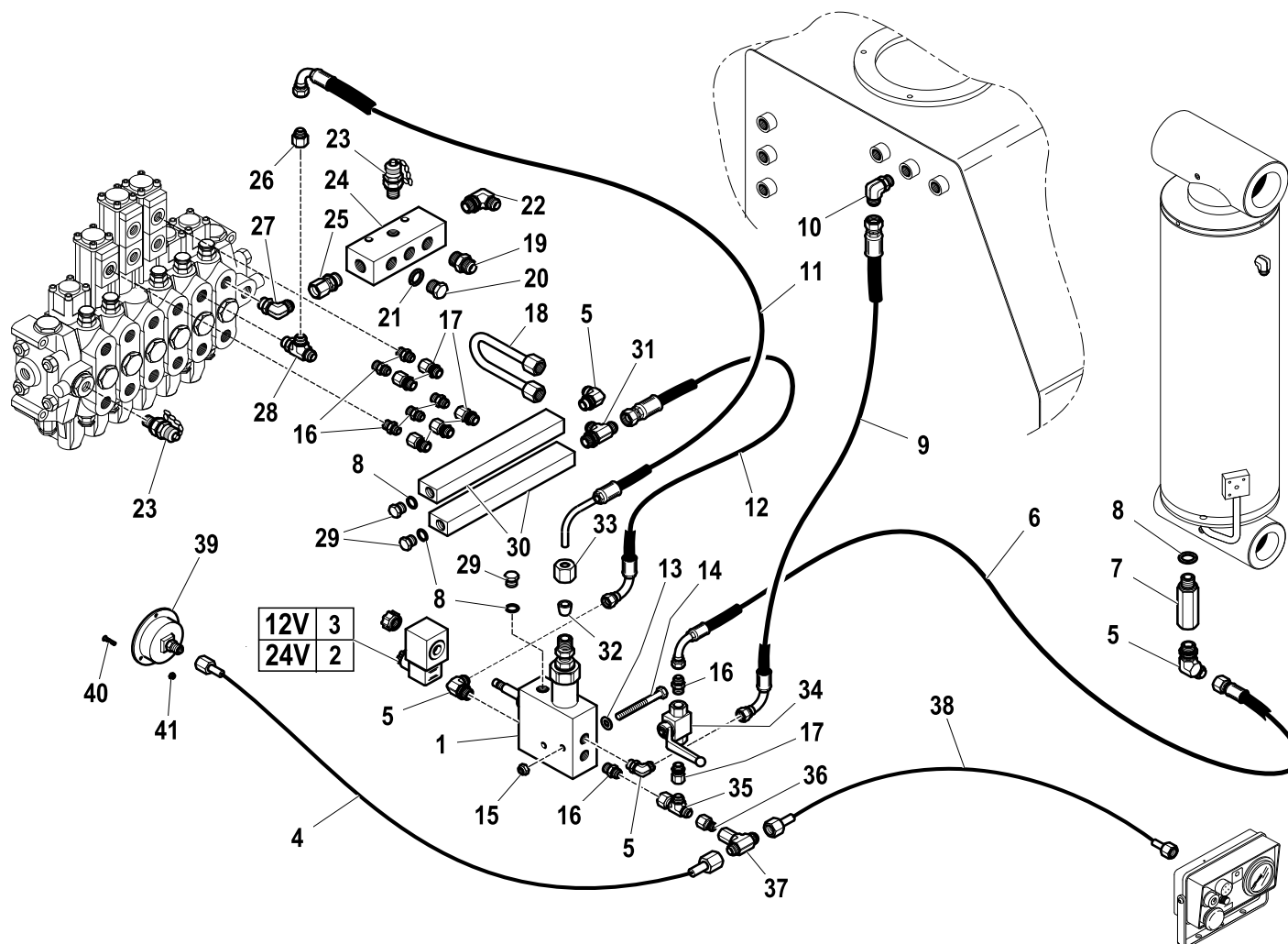
Table code

Sheet

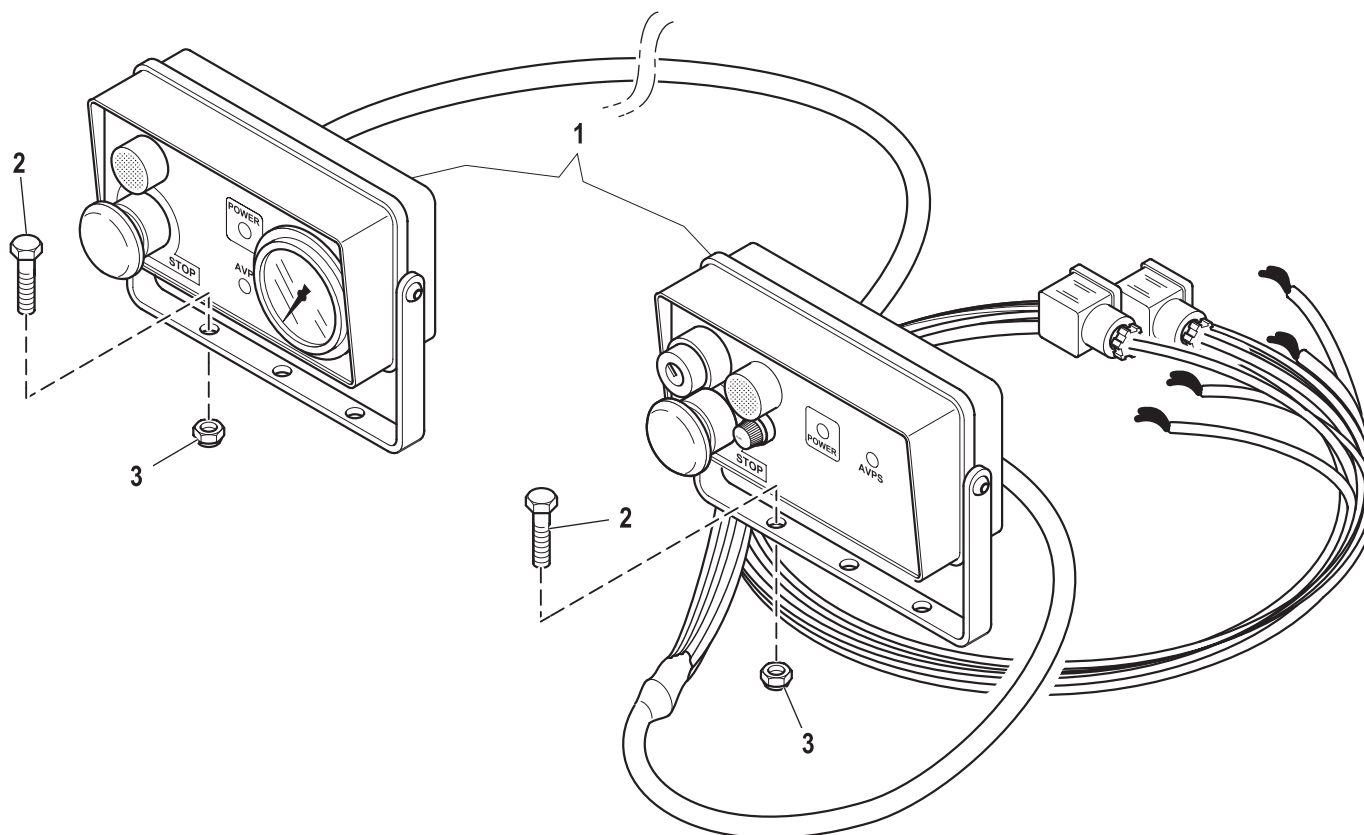
**5430155-1.0**

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| R | Pos. | Variant Code | Q.ty | Description       |
|---|------|--------------|------|-------------------|
|   | 41   | 3040516      | 3    | Stopnut [STOP M3] |



| R | Pos. | Variant Code | Q.ty | Description                          |
|---|------|--------------|------|--------------------------------------|
|   | 1    | 3310543      | 1    | Dashboard (Electric)                 |
|   | 2    | 3010027      | 4    | Hex screw [M8X20 8.8 ZC IF UNI 5739] |
|   | 3    | 3040303      | 4    | Stopnut [M8-70 UNI7473 NORM. ZC.]    |





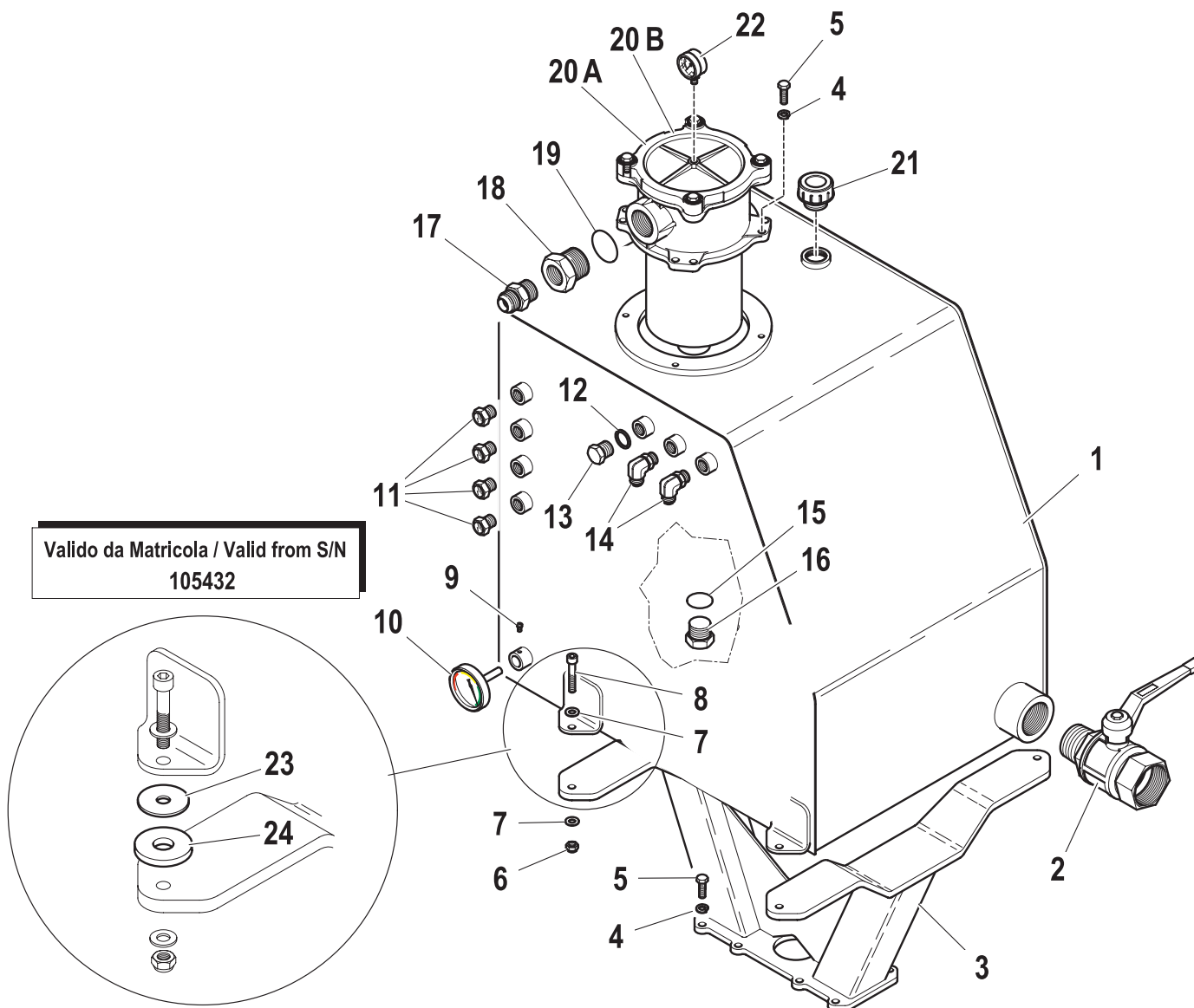
# Hydraulic oil tank

Table code

Sheet

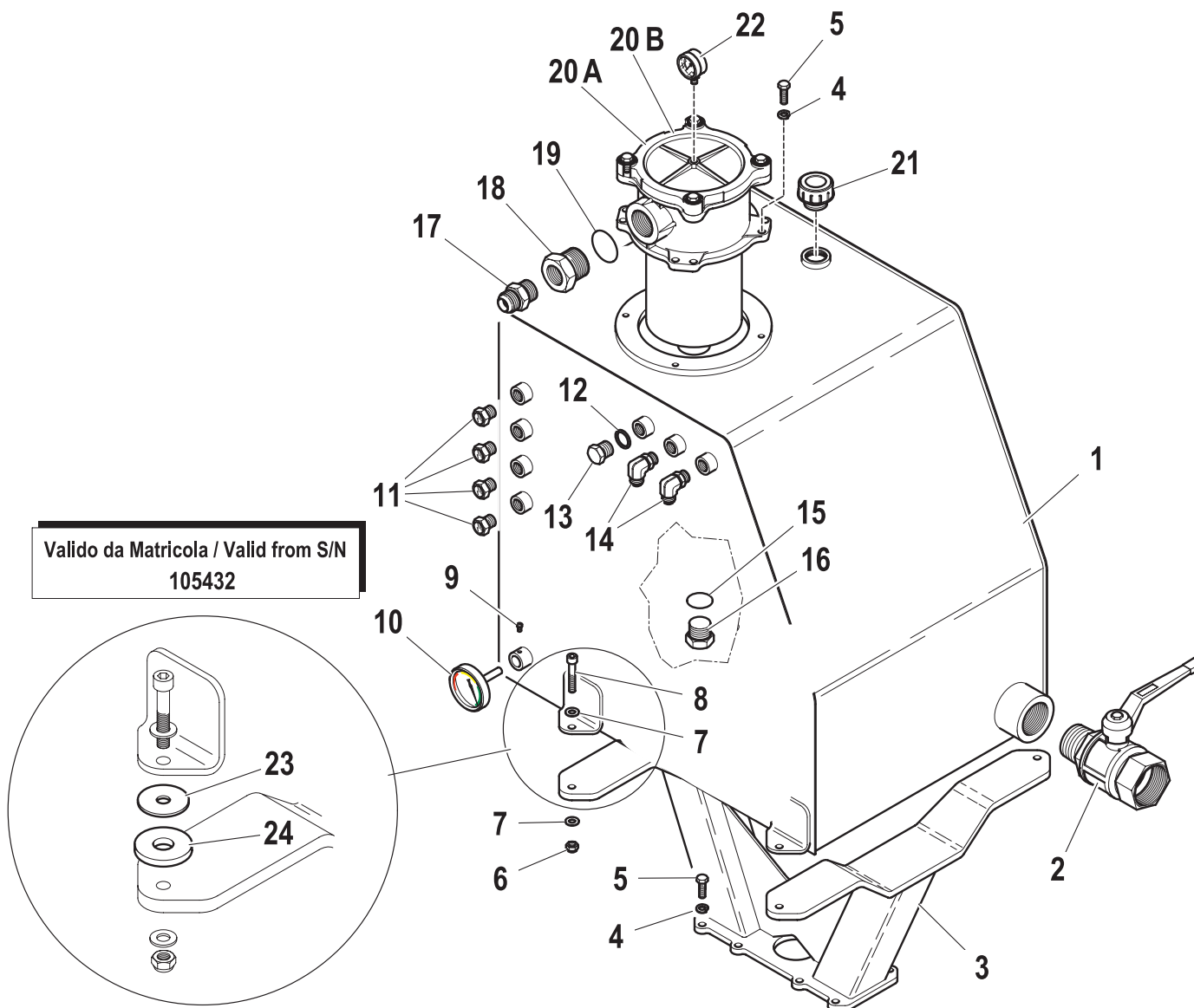
**5400931-1.0**

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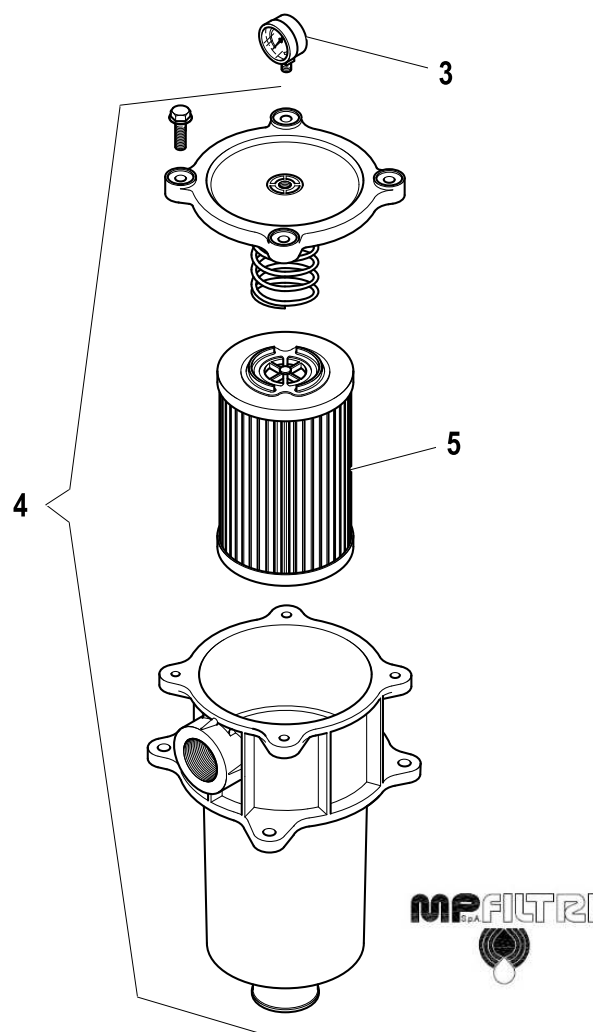
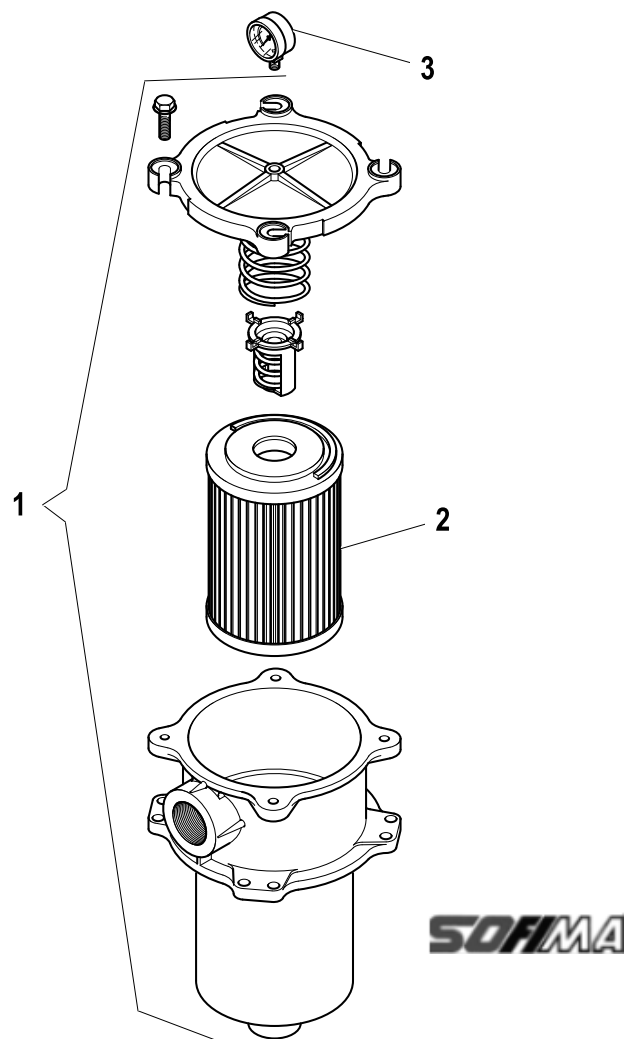


| R  | Pos. | Variant Code | Q.ty | Description                                    |
|----|------|--------------|------|------------------------------------------------|
|    | 1    | 5090916      | 1    | Oil tank                                       |
|    | 2    | 5220710      | 1    | Draincock (Ball)                               |
|    | 3    | 5090914      | 1    | Support (Tank)                                 |
|    | 4    | 3060056      | 12   | Split lock washer [D=10 C72 ZC]                |
|    | 5    | 3010355      | 12   | Hex screw [M10X25 8.8 ZC IF UNI 5739]          |
|    | 6    | 3040304      | 4    | Stopnut [M10-70 NORM.8G ZC.]                   |
|    | 7    | 3060914      | 8    | Flat washer [D.10.5X21X2 UNI 6592 ZC]          |
|    | 8    | 3020077      | 4    | Socket head cap screw [M10X50 8.8 ZC UNI 5931] |
|    | 9    | 3020881      | 1    | [M3X8 UNI7687 ZC TAGLIO CR.]                   |
|    | 10   | 3180221      | 1    | Thermometer                                    |
| RC | 11   | 3180099      | 4    | Oil level indicator                            |
|    | 12   | 3060145      | 1    | Sealing washer [BSP 1/2"]                      |
|    | 13   | 3110065      | 1    | Plug [BSP 1/2"]                                |
|    | 14   | 3101119      | 2    | 90° Connection [90° ORIENT.9/16-18 - 1/2"G]    |
|    | 15   | 3060150      | 1    | Sealing washer [BSP 1"]                        |
|    | 16   | 3110064      | 1    | Close nipple                                   |
|    | 17   | 3101057      | 1    | Straight pipe fitting [1"1/16-12 1"CIL. D20]   |
|    | 18   | 3110507      | 1    | Reducing fitting                               |
|    | 19   | 3060933      | 1    | Copper washer                                  |
|    | 20 A | 3180176      | 1    | Oil filter                                     |

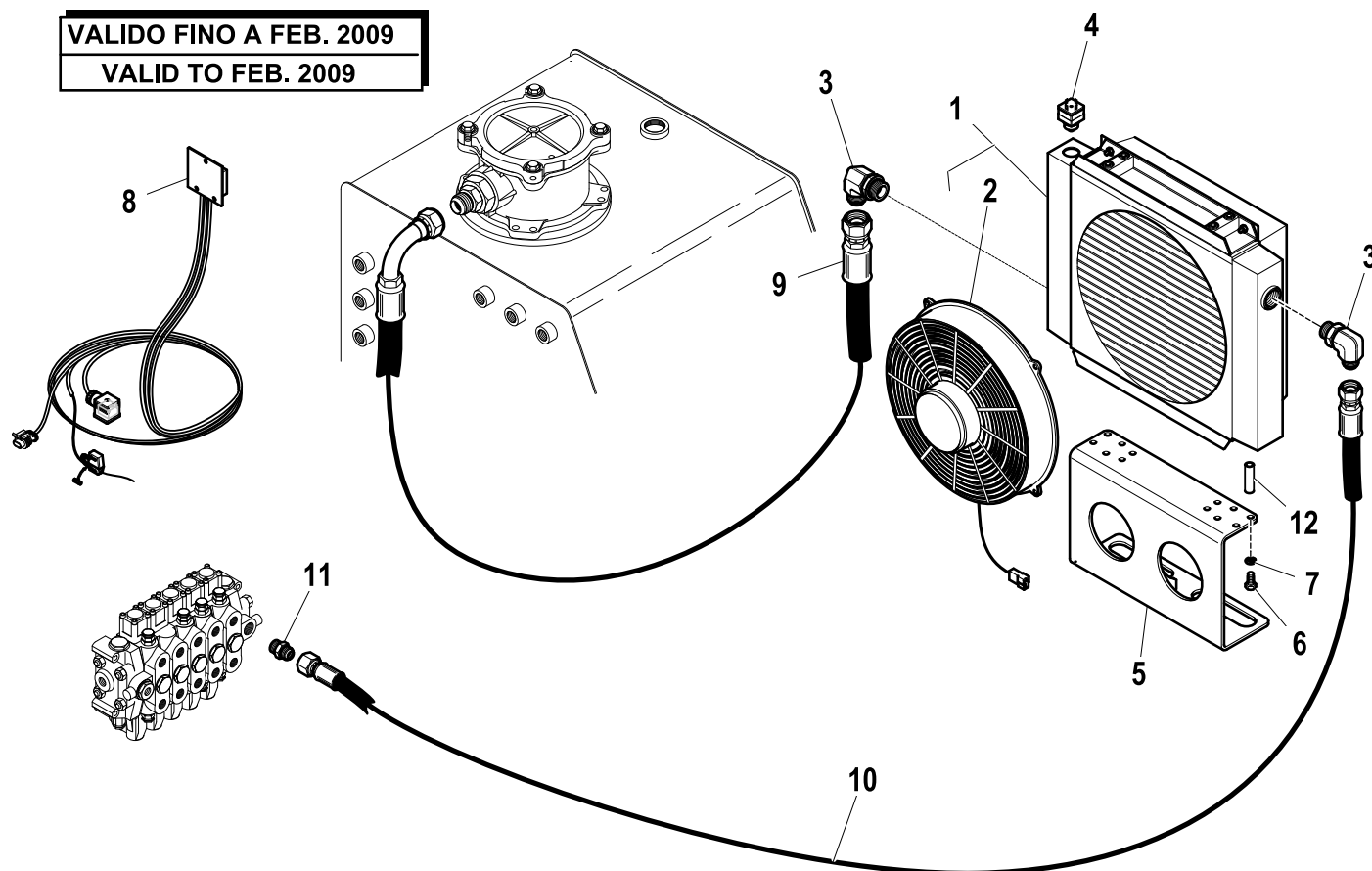
| R | Pos. | Variant Code | Q.ty | Description                           |
|---|------|--------------|------|---------------------------------------|
|   | 20 B | 3180070      | 1    | Oil filter                            |
|   | 21   | 3180102      | 1    | Tank cap                              |
|   | 22   | 3180189      | 1    | Clogging indicator (Pressure gauge)   |
|   | 23   | 3060007      | 4    | Flat washer [D.10X40X2.5 UNI 6593 ZC] |
|   | 24   | 3190361      | 4    | Washer (Insulator)                    |



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 3180176      | 1    | Oil filter                          |
|   | 2    | 3180203      | 1    | Filtering cartridge                 |
|   | 3    | 3180189      | 1    | Clogging indicator (Pressure gauge) |
|   | 4    | 3180070      | 1    | Oil filter                          |
|   | 5    | 3180071      | 1    | Filtering cartridge                 |

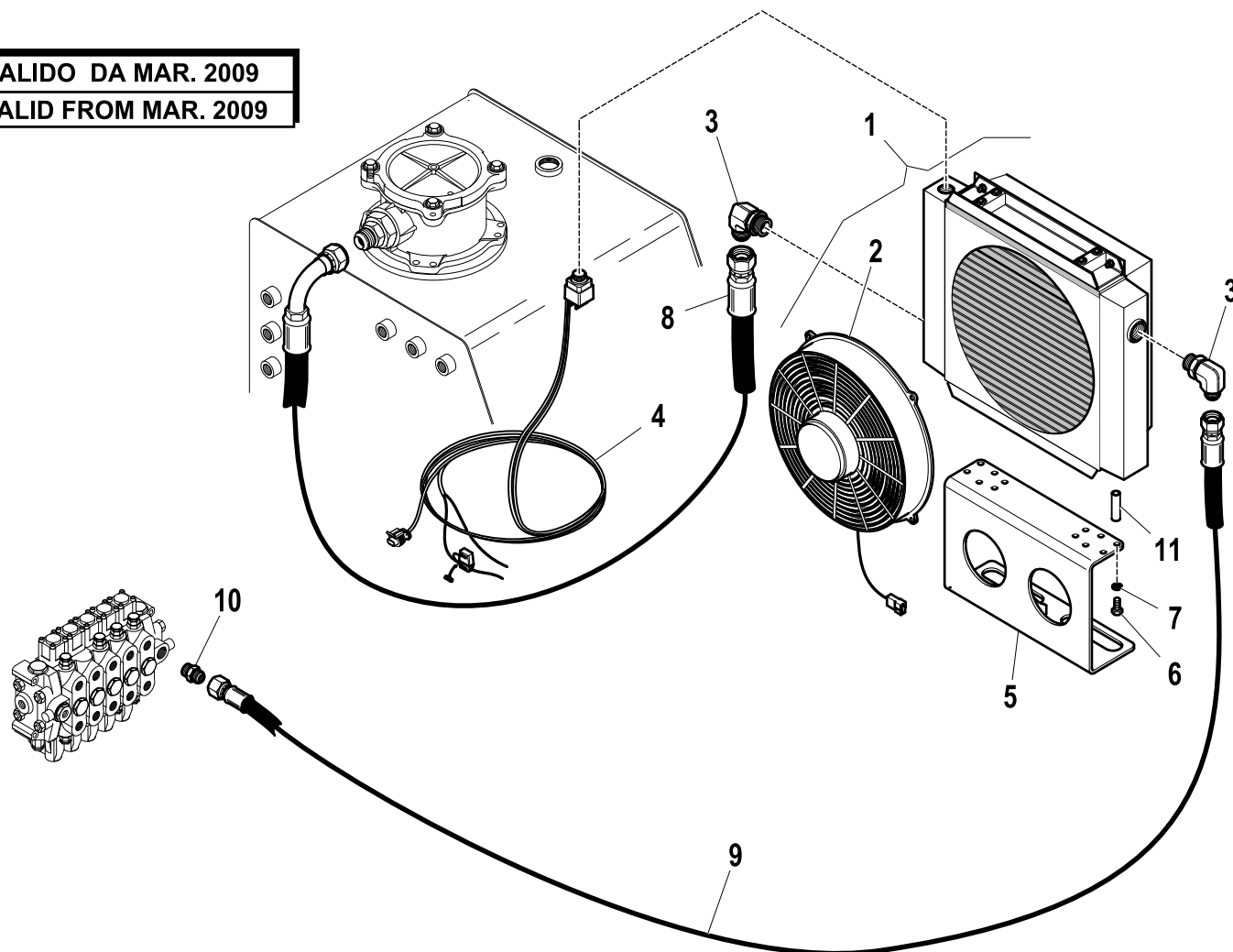


| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 1    | W437003      | 1    | Heat exchanger - Oil tank                      |
|   | 2    | 5710095      | 1    | Electric fan (24V)                             |
|   | 3    | 3101122      | 2    | 90° Connection [90° ORIENT. 1"1/16-12 1"G]     |
|   | 4    | W437101      | 1    | Thermostat                                     |
|   | 5    | 5001715      | 1    | Support (Heat exchange unit)                   |
|   | 6    | 3010027      | 4    | Hex screw [M8X20 8.8 ZC IF UNI 5739]           |
|   | 7    | 3060055      | 4    | Split lock washer [D=8.4 C72 ZC]               |
|   | 8    | W437005      | 1    | Device (Ignition)                              |
|   | 9    | 5290134      | 1    | Flexible hose                                  |
|   | 10   | 5290189      | 1    | Flexible hose                                  |
|   | 11   | 3101058      | 1    | Straight pipe fitting [1"1/16-12 1/2"CIL. D20] |
|   | 12   | 2091326      | 4    | Spacer (Casing)                                |

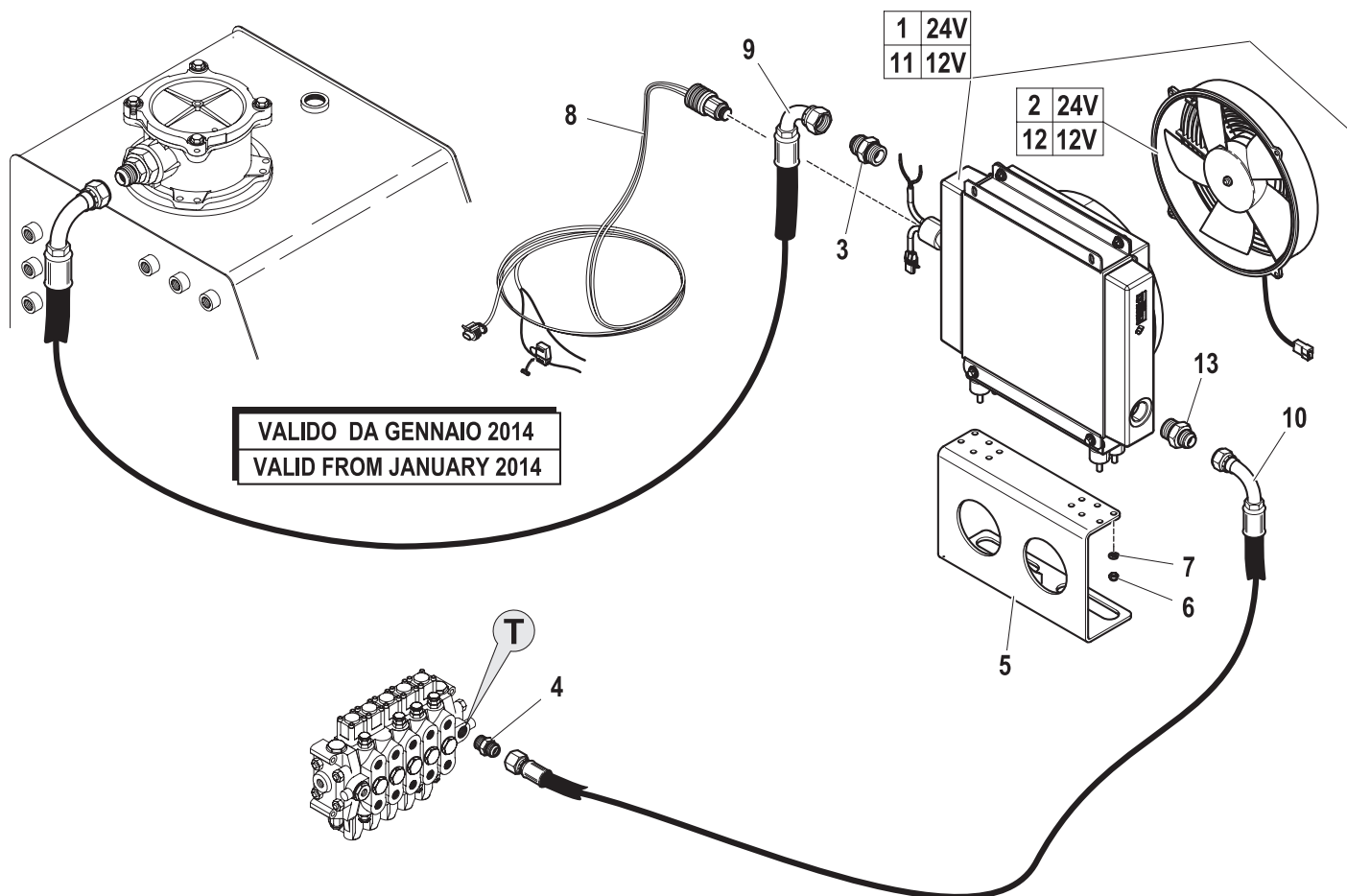


**VALIDO DA MAR. 2009**

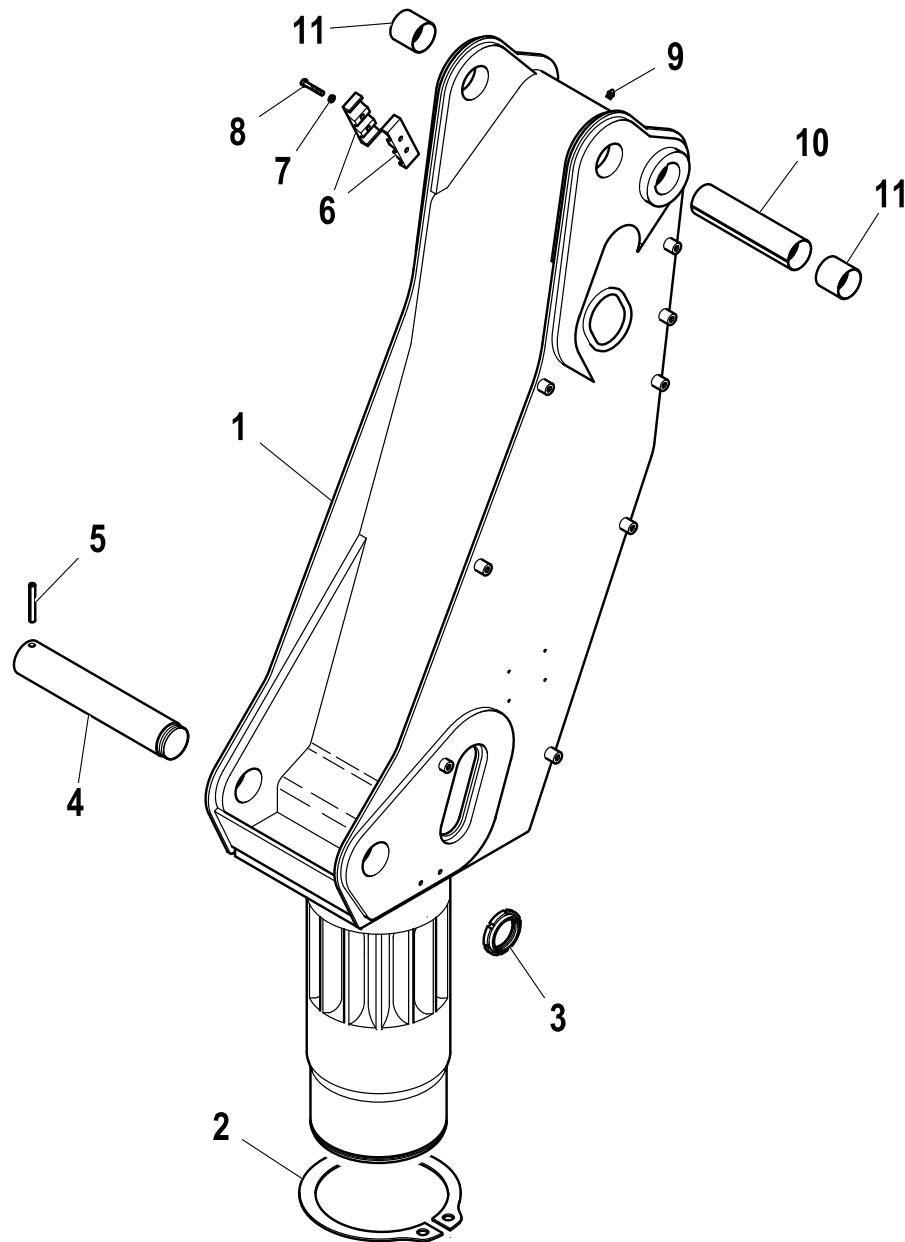
**VALID FROM MAR. 2009**



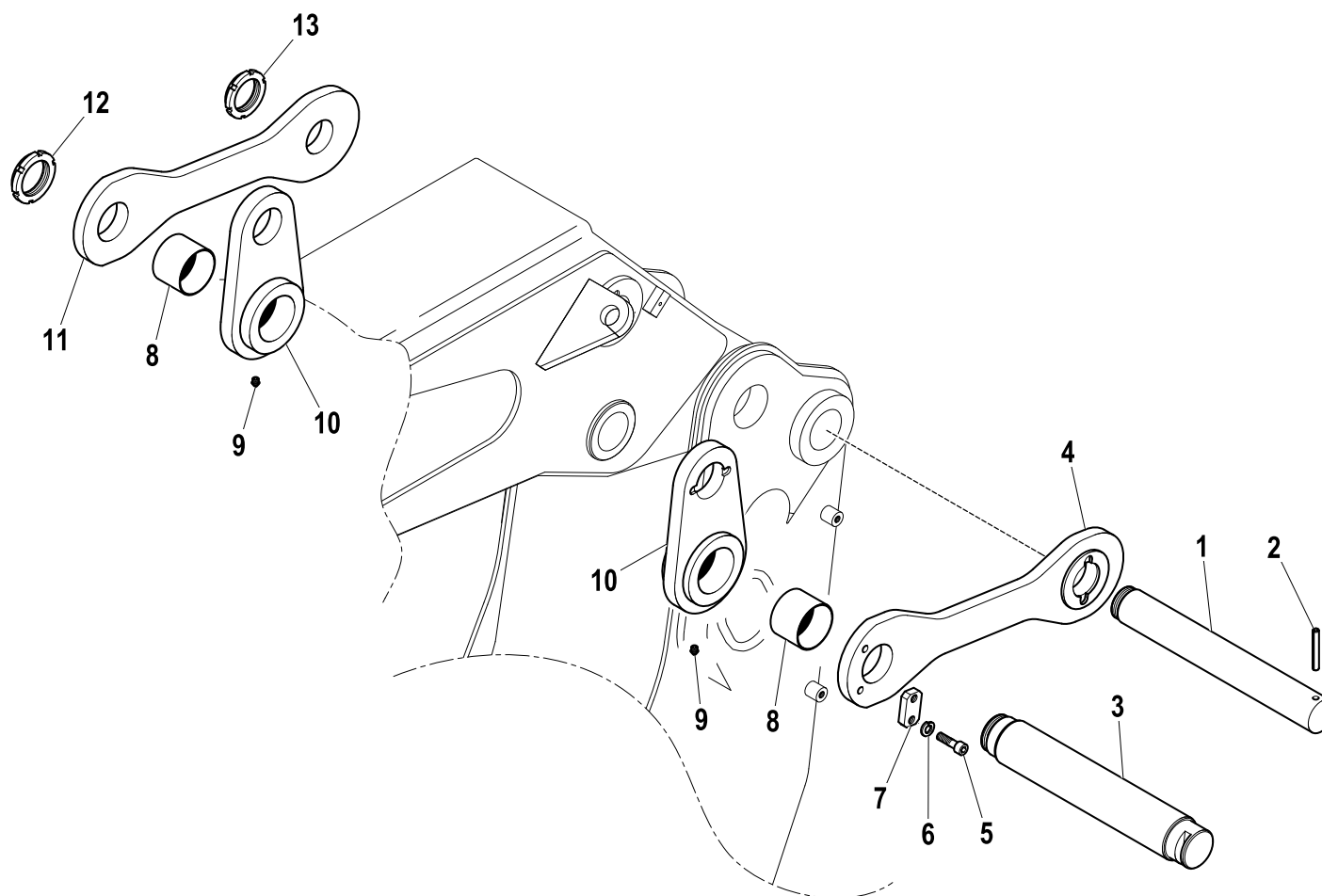
| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 1    | W437003      | 1    | Heat exchanger - Oil tank                      |
|   | 2    | 5710095      | 1    | Electric fan (24V)                             |
|   | 3    | 3101122      | 2    | 90° Connection [90° ORIENT. 1"1/16-12 1"G]     |
|   | 4    | 3310062      | 1    | Device (Ignition)                              |
|   | 5    | 5001715      | 1    | Support (Heat exchange unit)                   |
|   | 6    | 3010027      | 4    | Hex screw [M8X20 8.8 ZC IF UNI 5739]           |
|   | 7    | 3060055      | 4    | Split lock washer [D=8.4 C72 ZC]               |
|   | 8    | 5290134      | 1    | Flexible hose                                  |
|   | 9    | 5290189      | 1    | Flexible hose                                  |
|   | 10   | 3101058      | 1    | Straight pipe fitting [1"1/16-12 1/2"CIL. D20] |
|   | 11   | 2091326      | 4    | Spacer (Casing)                                |



| R  | Pos.    | Variant Code | Q.ty | Description                                    |
|----|---------|--------------|------|------------------------------------------------|
| 1  | 5710133 |              | 1    | Heat exchange unit                             |
| 2  | 5710135 |              | 1    | Electric fan (24V)                             |
| 3  | 3101223 |              | 1    | Straight pipe fitting [1"5/16-12 1"CIL. D25]   |
| 4  | 3101058 |              | 1    | Straight pipe fitting [1"1/16-12 1/2"CIL. D20] |
| 5  | 5001715 |              | 1    | Support (Heat exchange unit)                   |
| 6  | 3040303 |              | 4    | Stopnut [M8-70 UNI7473 NORM. ZC.]              |
| 7  | 3060055 |              | 4    | Split lock washer [D=8.4 C72 ZC]               |
| 8  | 3311408 |              | 1    | Thermostat (Wire assembly)                     |
| 9  | 5310058 |              | 1    | Flexible hose                                  |
| 10 | 5290189 |              | 1    | Flexible hose                                  |
| 11 | 5710134 |              | 1    | Heat exchange unit                             |
| 12 | 5710136 |              | 1    | Electric fan (12V)                             |
| 13 | 3101057 |              | 1    | Straight pipe fitting [1"1/16-12 1"CIL. D20]   |



| R | Pos. | Variant Code | Q.ty | Description                             |
|---|------|--------------|------|-----------------------------------------|
|   | 1    | 5040097      | 1    | Column                                  |
|   | 2    | 3070111      | 1    | Seeger                                  |
|   | 3    | 3040503      | 1    | Self-locking ringnut [M70X2 NORMALE ZC] |
|   | 4    | 5150761      | 1    | Pin                                     |
|   | 5    | 3060631      | 1    | Spring pin                              |
|   | 6    | 5140973      | 2    |                                         |
|   | 7    | 3060055      | 2    | Split lock washer [D=8.4 C72 ZC]        |
|   | 8    | 3010414      | 2    | Hex screw [M8X90 8.8 ZC UNI 5737]       |
|   | 9    | 3080501      | 1    | Grease nipple [M8X1.25]                 |
|   | 10   | 5001451      | 1    | Spacer                                  |
|   | 11   | 5140793      | 2    | Bushing                                 |



| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 1    | 5150762      | 1    | Pin                                            |
|   | 2    | 3061016      | 1    | Cylindrical pin                                |
|   | 3    | 5150767      | 1    | Pin                                            |
|   | 4    | 5090895      | 1    | Long connecting rod                            |
|   | 5    | 3020110      | 2    | Socket head cap screw [M14X40 8.8 ZC UNI 5931] |
|   | 6    | 3060050      | 2    | Split lock washer [D=14 C72 ZC]                |
|   | 7    | 5001456      | 1    | Retainer (Pin)                                 |
|   | 8    | 5140979      | 2    | Bushing                                        |
|   | 9    | 3080501      | 2    | Grease nipple [M8X1.25]                        |
|   | 10   | 5090897      | 2    | Short connecting rod                           |
|   | 11   | 5090896      | 1    | Long connecting rod                            |
|   | 12   | 3040511      | 1    | Self-locking ringnut                           |
|   | 13   | 3040510      | 1    | Self-locking ringnut                           |



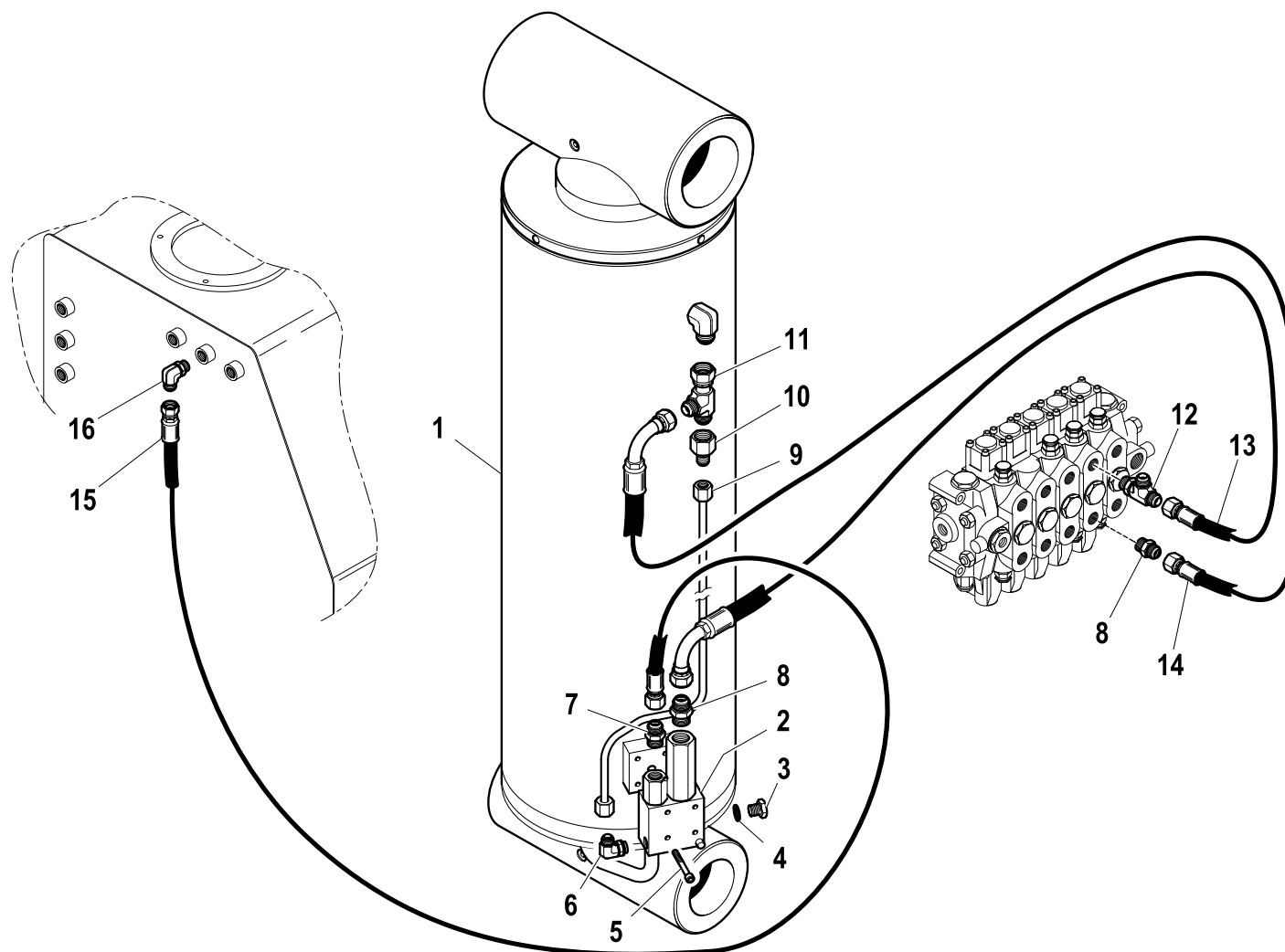
# LIFTING HYDRAULIC CYLINDER (Hydraulic system)

Table code

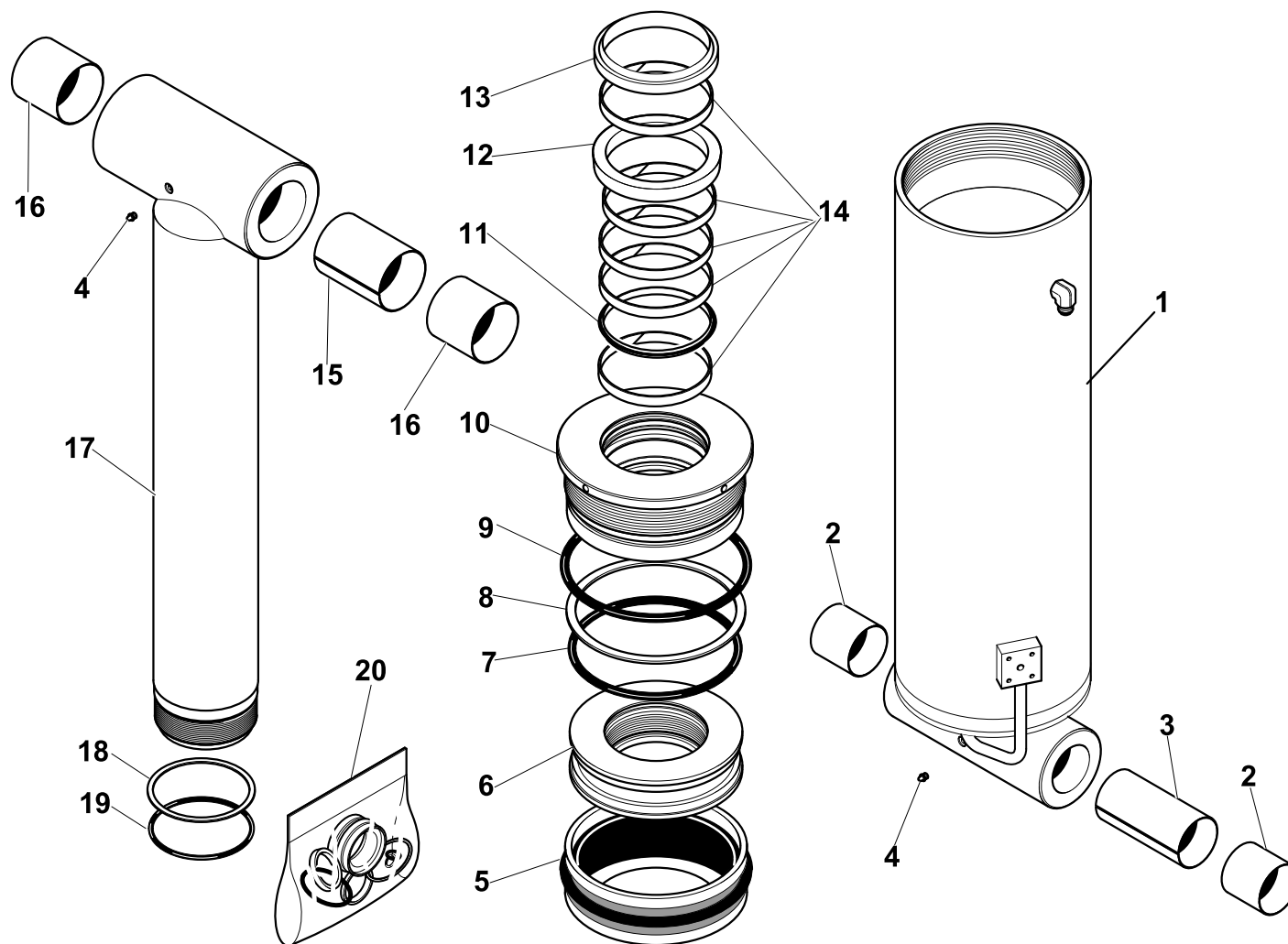
Sheet

**6230149-2.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 1    | 6430149      | 1    | Lifting jack                                   |
|   | 2    | 5220670      | 1    | Valve (Overcenter)                             |
|   | 3    | 3110062      | 1    | Plug                                           |
|   | 4    | 3060143      | 1    | Sealing washer [BSP 1/4"]                      |
|   | 5    | 3020898      | 4    | Socket head cap screw [M6X50 8.8 ZC UNI 5931]  |
|   | 6    | 3101124      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.] |
|   | 7    | 3101040      | 1    | Straight pipe fitting [9/16-18 3/8"CIL. D10]   |
|   | 8    | 3101051      | 2    | Straight pipe fitting [7/8-14 1/2"CIL. D16]    |
|   | 9    | 5392125      | 1    | Bonderized tube                                |
|   | 10   | 3120209      | 1    | Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]  |
|   | 11   | 3120008      | 1    | Tee fitting [7/8-14 JIC TUBO D16]              |
|   | 12   | 3101179      | 1    | Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]     |
|   | 13   | 5281128      | 1    |                                                |
|   | 14   | 5281127      | 1    | Flexible hose                                  |
|   | 15   | 5260858      | 1    | Flexible hose                                  |
|   | 16   | 3101119      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/2"G]    |



| R | Pos. | Variant Code | Q.ty | Description             |
|---|------|--------------|------|-------------------------|
|   | 1    | 6070525      | 1    | Liner (Assembly)        |
|   | 2    | 5140794      | 2    | Bushing                 |
|   | 3    | 5001458      | 1    | Spacer                  |
|   | 4    | 3080501      | 2    | Grease nipple [M8X1.25] |
|   | 5    | 3400545      | 1    | Seal                    |
|   | 6    | 6050303      | 1    | Piston                  |
|   | 7    | 3450412      | 1    | O-ring joint            |
|   | 8    | 3460412      | 1    | Anti-extrusion ring     |
|   | 9    | 3450187      | 1    | O-ring joint            |
|   | 10   | 6040292      | 1    | Close nipple            |
|   | 11   | 3381500      | 1    | Seal                    |
|   | 12   | 3390500      | 1    | Seal                    |
|   | 13   | 3420308      | 1    | W-ring                  |
|   | 14   | 3361028      | 5    | Seal                    |
|   | 15   | 5001457      | 1    | Spacer                  |
|   | 16   | 5140975      | 2    | Bushing                 |
|   | 17   | 6030710      | 1    | Rod unit [Fixed]        |
|   | 18   | 3460170      | 1    | Anti-extrusion ring     |
|   | 19   | 3450170      | 1    | O-ring joint            |
|   | 20   | 5550764      | 1    | Seal kit                |

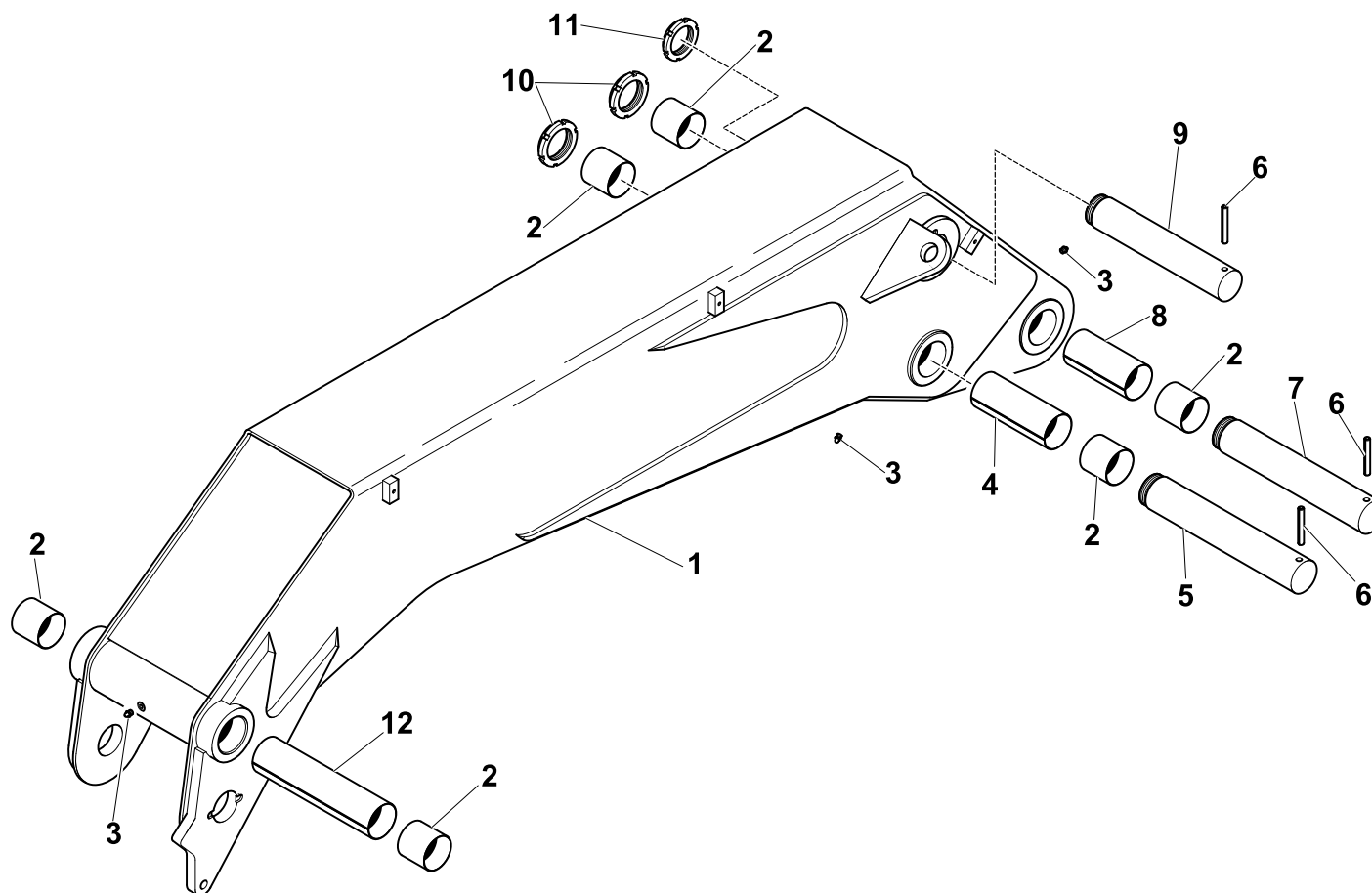
# 1ST BOOM

Table code

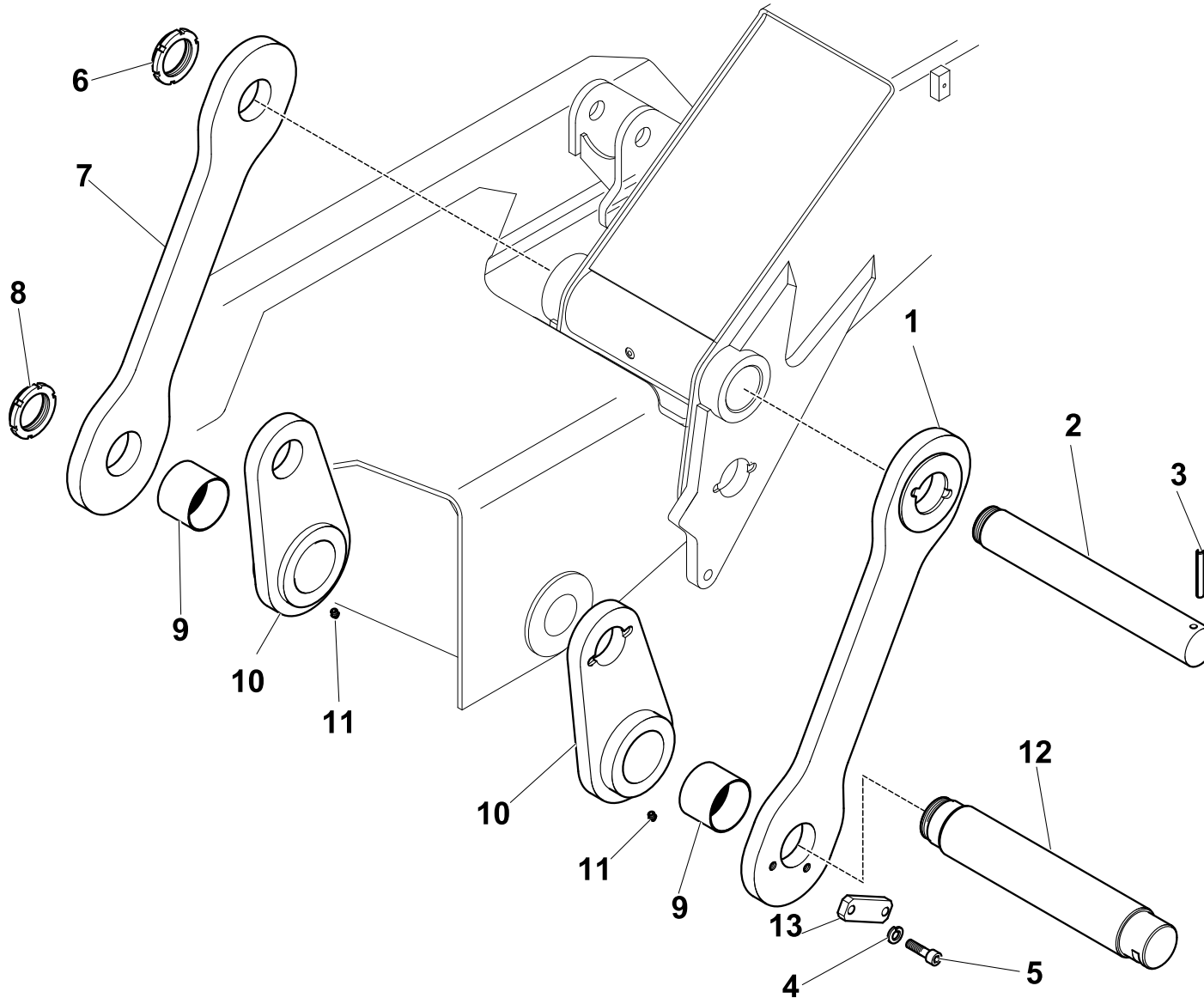
Sheet

**5470071-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                             |
|---|------|--------------|------|-----------------------------------------|
|   | 1    | 5030277      | 1    | Main boom                               |
|   | 2    | 5140794      | 6    | Bushing                                 |
|   | 3    | 3080501      | 2    | Grease nipple [M8X1.25]                 |
|   | 4    | 5001453      | 1    | Spacer                                  |
|   | 5    | 5150763      | 1    | Pin                                     |
|   | 6    | 3060631      | 3    | Spring pin                              |
|   | 7    | 5150850      | 1    | Pin                                     |
|   | 8    | 5001452      | 1    | Spacer                                  |
|   | 9    | 5150764      | 1    | Pin                                     |
|   | 10   | 3040503      | 2    | Self-locking ringnut [M70X2 NORMALE ZC] |
|   | 11   | 3040510      | 1    | Self-locking ringnut                    |
|   | 12   | 5001454      | 1    | Spacer                                  |



| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 1    | 5090899      | 1    | Long connecting rod                            |
|   | 2    | 5150765      | 1    | Pin                                            |
|   | 3    | 3061016      | 1    | Cylindrical pin                                |
|   | 4    | 3060050      | 2    | Split lock washer [D=14 C72 ZC]                |
|   | 5    | 3020110      | 2    | Socket head cap screw [M14X40 8.8 ZC UNI 5931] |
|   | 6    | 3040503      | 1    | Self-locking ringnut [M70X2 NORMALE ZC]        |
|   | 7    | 5090900      | 1    | Long connecting rod                            |
|   | 8    | 3040511      | 1    | Self-locking ringnut                           |
|   | 9    | 5140979      | 2    | Bushing                                        |
|   | 10   | 5090898      | 2    | Short connecting rod                           |
|   | 11   | 3080501      | 2    | Grease nipple [M8X1.25]                        |
|   | 12   | 5150768      | 1    | Pin                                            |
|   | 13   | 5001456      | 1    | Retainer (Pin)                                 |

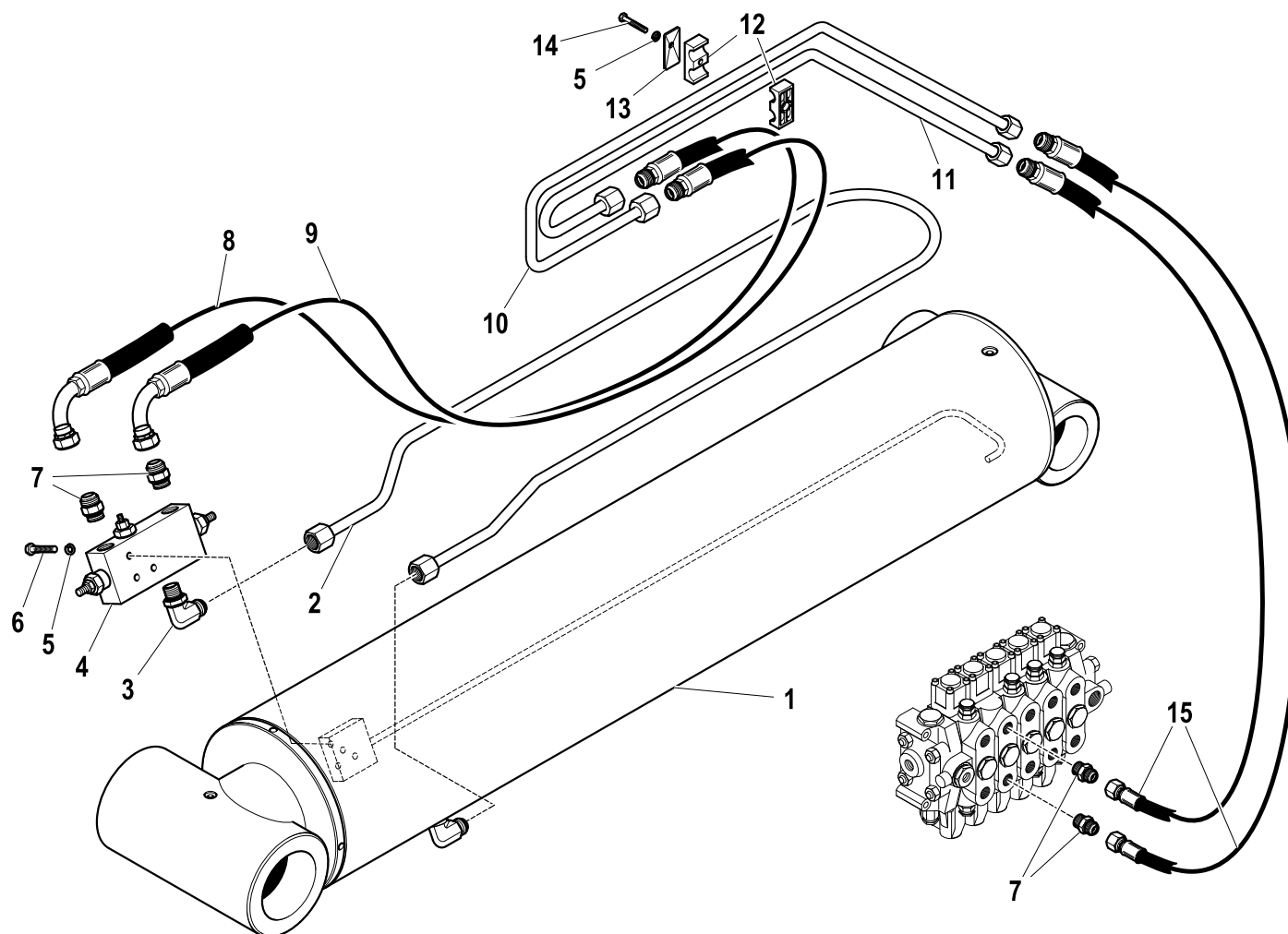
## Articulation Hydraulic jack (Hydraulic system)

Table code

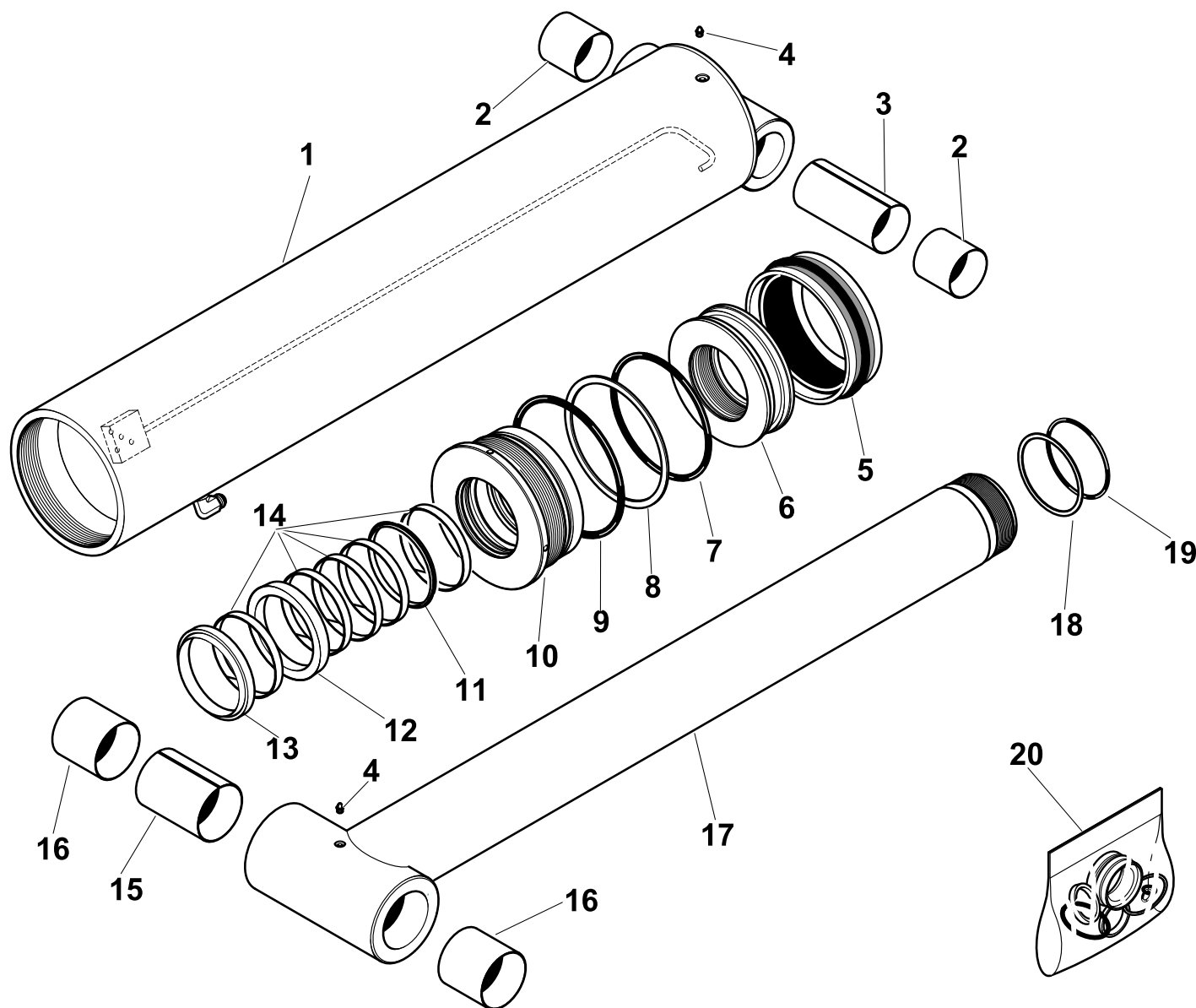
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**6230153-2.0**

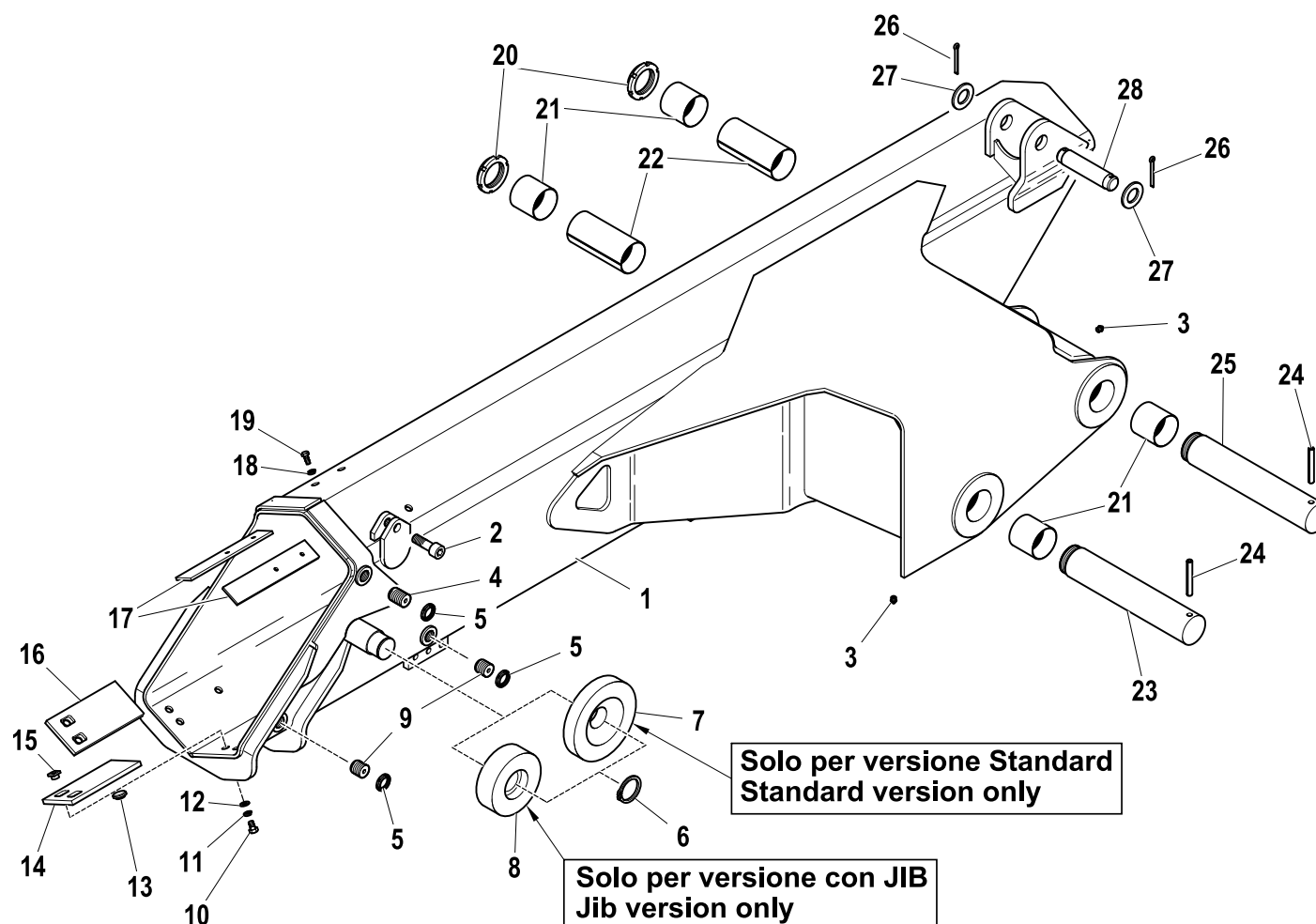
**1/1**



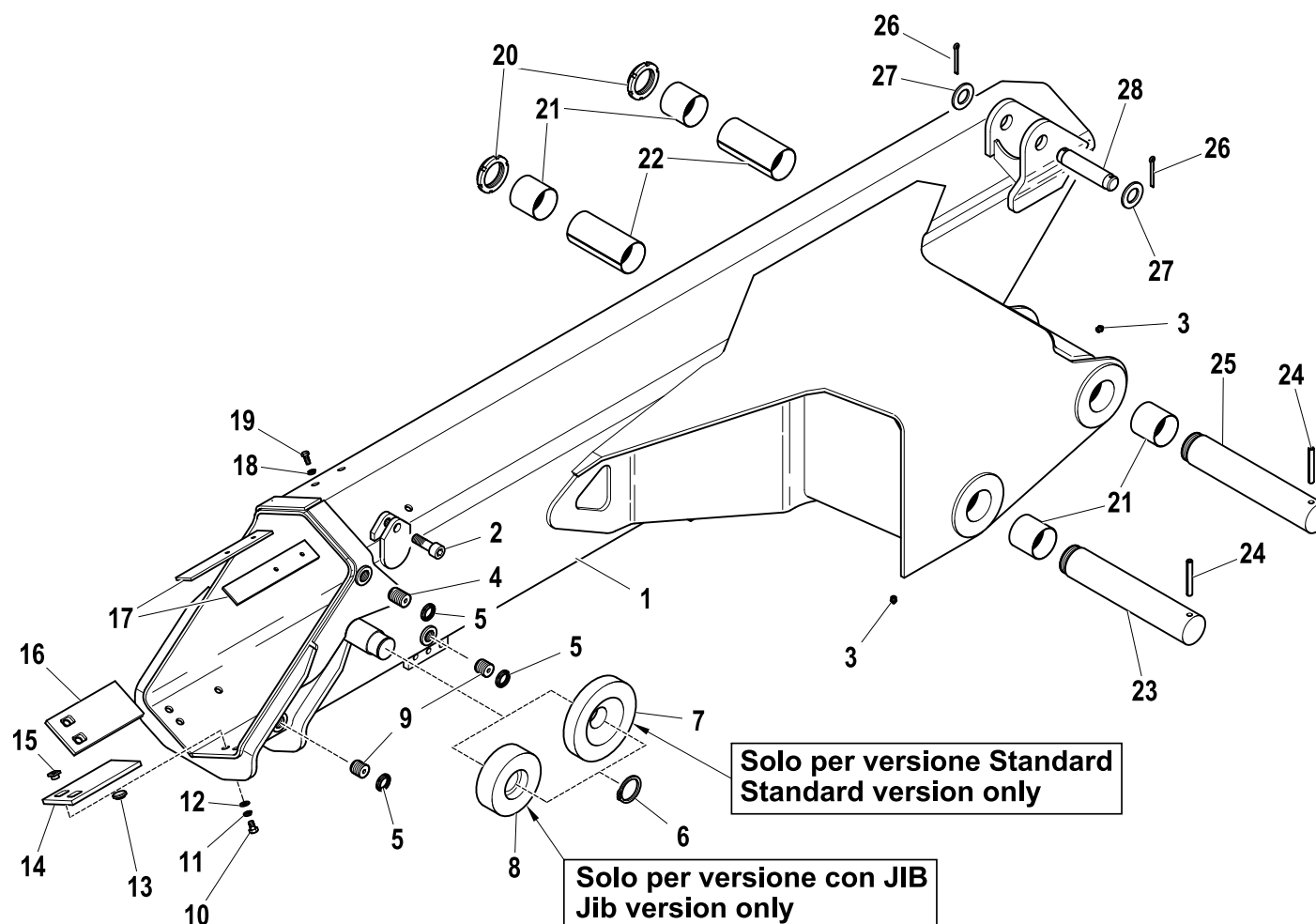
| R | Pos. | Variant Code | Q.ty | Description                                  |
|---|------|--------------|------|----------------------------------------------|
|   | 1    | 6430153      | 1    | Articulation Hydraulic jack [Fixed]          |
|   | 2    | 5392122      | 1    | Bonderized tube                              |
|   | 3    | 3101131      | 1    | 90° Connection [90° ORIENT. 7/8-14-1/2"CIL.] |
|   | 4    | 5220665      | 1    | Holding valve                                |
|   | 5    | 3060055      | 6    | Split lock washer [D=8.4 C72 ZC]             |
|   | 6    | 3010032      | 3    | Hex screw [M8X45 8.8 ZC UNI 5737]            |
|   | 7    | 3101051      | 4    | Straight pipe fitting [7/8-14 1/2"CIL. D16]  |
|   | 8    | 5280729      | 1    | Flexible hose [Fixed]                        |
|   | 9    | 5280728      | 1    | Flexible hose [Fixed]                        |
|   | 10   | 5392134      | 1    | Bonderized tube                              |
|   | 11   | 5392121      | 1    | Bonderized tube                              |
|   | 12   | 3190172      | 6    | Clamp (Set of hoses)                         |
|   | 13   | 3190204      | 3    | Plate (Collar)                               |
|   | 14   | 3010414      | 3    | Hex screw [M8X90 8.8 ZC UNI 5737]            |
|   | 15   | 5281129      | 2    | Flexible hose                                |



| R | Pos. | Variant Code | Q.ty | Description             |
|---|------|--------------|------|-------------------------|
|   | 1    | 6070528      | 1    | Liner (Assembly)        |
|   | 2    | 5140793      | 2    | Bushing                 |
|   | 3    | 5001463      | 1    | Spacer                  |
|   | 4    | 3080501      | 2    | Grease nipple [M8X1.25] |
|   | 5    | 3400541      | 1    | Seal                    |
|   | 6    | 6050305      | 1    | Piston                  |
|   | 7    | 3450406      | 1    | O-ring joint            |
|   | 8    | 3460406      | 1    | Anti-extrusion ring     |
|   | 9    | 3450181      | 1    | O-ring joint            |
|   | 10   | 6040293      | 1    | Close nipple            |
|   | 11   | 3381300      | 1    | Seal                    |
|   | 12   | 3390501      | 1    | Seal                    |
|   | 13   | 3420060      | 1    | W-ring                  |
|   | 14   | 3361021      | 5    | Seal                    |
|   | 15   | 5001464      | 1    | Spacer                  |
|   | 16   | 5140975      | 2    | Bushing                 |
|   | 17   | 6030719      | 1    | Rod unit [Fixed]        |
|   | 18   | 3460164      | 1    | Anti-extrusion ring     |
|   | 19   | 3450164      | 1    | O-ring joint            |
|   | 20   | 5550765      | 1    | Seal kit                |



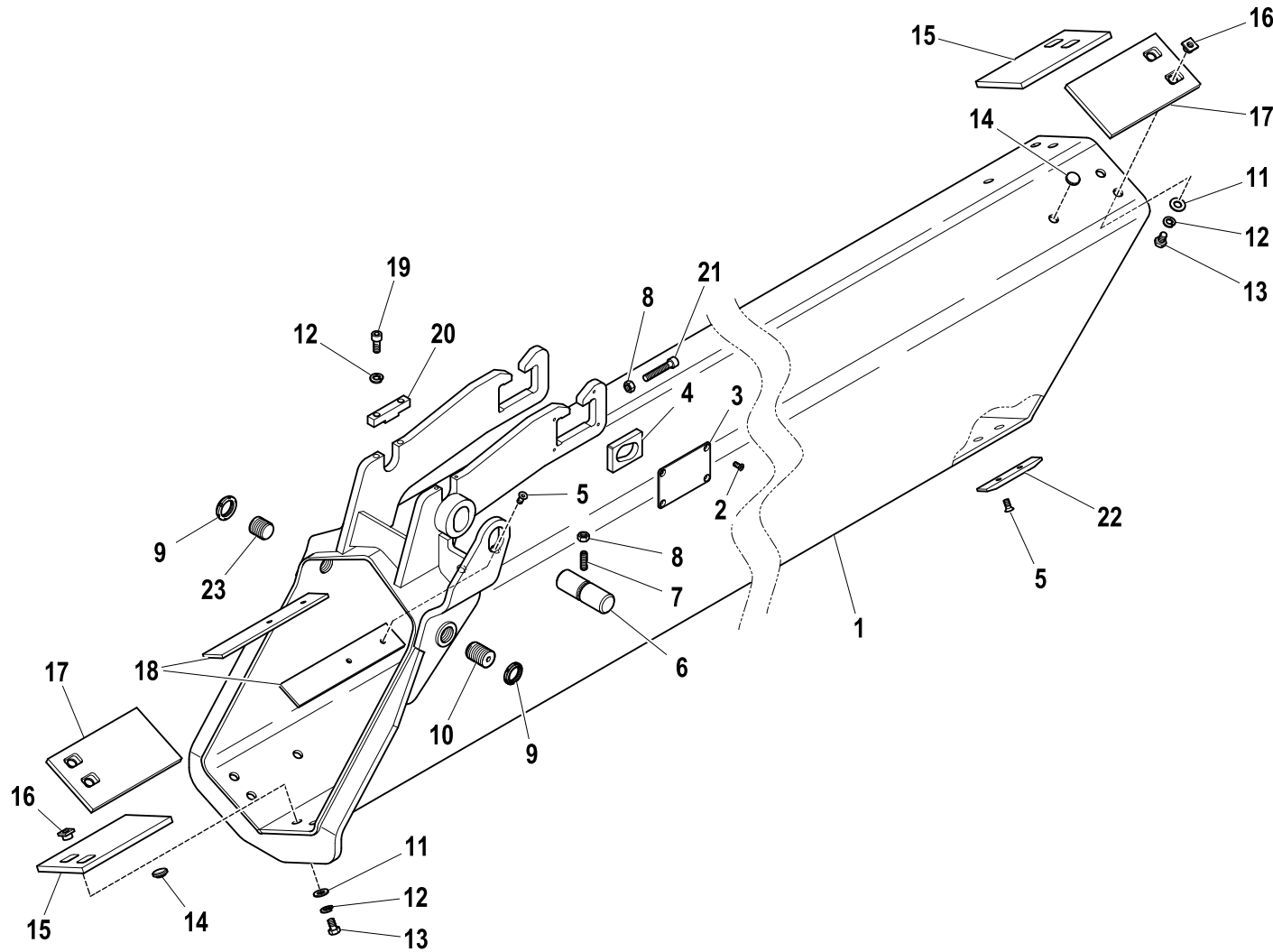
| R  | Pos. | Variant Code | Q.ty | Description                                     |
|----|------|--------------|------|-------------------------------------------------|
|    | 1    | 5030278      | 1    | Secondary boom                                  |
|    | 2    | 3020141      | 1    | Socket head cap screw [M18X70 10.9 ZC UNI 5931] |
|    | 3    | 3080501      | 2    | Grease nipple [M8X1.25]                         |
|    | 4    | 5001582      | 2    | Adjuster (Up)                                   |
|    | 5    | 3040529      | 6    | Ring nut                                        |
|    | 6    | 3070045      | 1    | Seeger                                          |
|    | 7    | 5001445      | 1    | Roller (Secondary boom)                         |
|    | 8    | 5001503      | 1    | Roller (Secondary boom)                         |
|    | 9    | 5001444      | 4    | Adjuster (Narrow)                               |
|    | 10   | 3010353      | 4    | Hex screw [M10X16 8.8 ZC UNI 5739]              |
|    | 11   | 3060056      | 4    | Split lock washer [D=10 C72 ZC]                 |
|    | 12   | 3060914      | 4    | Flat washer [D.10.5X21X2 UNI 6592 ZC]           |
|    | 13   | 5001253      | 2    | Button (Sliding block)                          |
|    | 14   | 5141015      | 1    | Slide shoe                                      |
| RC | 15   | 5000827      | 4    | Button                                          |
|    | 16   | 5141014      | 1    | Slide shoe                                      |
|    | 17   | 5140974      | 2    | Slide shoe                                      |
|    | 18   | 3060055      | 4    | Split lock washer [D=8.4 C72 ZC]                |
|    | 19   | 3010337      | 4    | Hex screw [M8X16 8.8 ZC UNI 5739]               |
|    | 20   | 3040510      | 2    | Self-locking ringnut                            |



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 21   | 5140793      | 4    | Bushing                             |
|   | 22   | 5001455      | 2    | Spacer                              |
|   | 23   | 5150766      | 1    | Pin                                 |
|   | 24   | 3061016      | 2    | Cylindrical pin                     |
|   | 25   | 5150764      | 1    | Pin                                 |
|   | 26   | 3060902      | 2    | Cotter pin                          |
|   | 27   | 3060962      | 2    | Flat washer [D.34X60X5 UNI 6592 ZC] |
|   | 28   | 5150828      | 1    | Pin                                 |



# 1st EXTENSION



| Table code         | Sheet      |
|--------------------|------------|
| <b>5490075-1.0</b> | <b>1/2</b> |

| R  | Pos. | Variant Code | Q.ty | Description                                |
|----|------|--------------|------|--------------------------------------------|
|    | 1    | 5020465      | 1    | Extension                                  |
|    | 2    | 3020439      | 8    | TSEI screw [M6X16 ZC UNI 5933]             |
|    | 3    | 5001446      | 2    | Cover                                      |
|    | 4    | 5001450      | 2    | Slide                                      |
|    | 5    | 3020450      | 8    | TSEI screw [M8X12 10.9 ZC UNI 5933]        |
|    | 6    | 5150769      | 1    | Pin (Extensions)                           |
|    | 7    | 3060956      | 1    | Grub screw                                 |
|    | 8    | 3040046      | 3    | Nut [M10 8G UNI 5588 ZC.]                  |
|    | 9    | 3040529      | 2    | Ring nut                                   |
|    | 10   | 5001582      | 1    | Adjuster (Up)                              |
|    | 11   | 3060914      | 4    | Flat washer [D.10.5X21X2 UNI 6592 ZC]      |
|    | 12   | 3060056      | 12   | Split lock washer [D=10 C72 ZC]            |
|    | 13   | 3010353      | 4    | Hex screw [M10X16 8.8 ZC UNI 5739]         |
|    | 14   | 5001253      | 4    | Button (Sliding block)                     |
|    | 15   | 5141015      | 2    | Slide shoe                                 |
| RC | 16   | 5000827      | 8    | Button                                     |
|    | 17   | 5141014      | 2    | Slide shoe                                 |
|    | 18   | 5140974      | 2    | Slide shoe                                 |
|    | 19   | 3020071      | 4    | Socket head cap screw [M10X30 ZC UNI 5931] |
|    | 20   | 5001443      | 2    | Lock (Extension Hydraulic jack)            |

## 1st EXTENSION

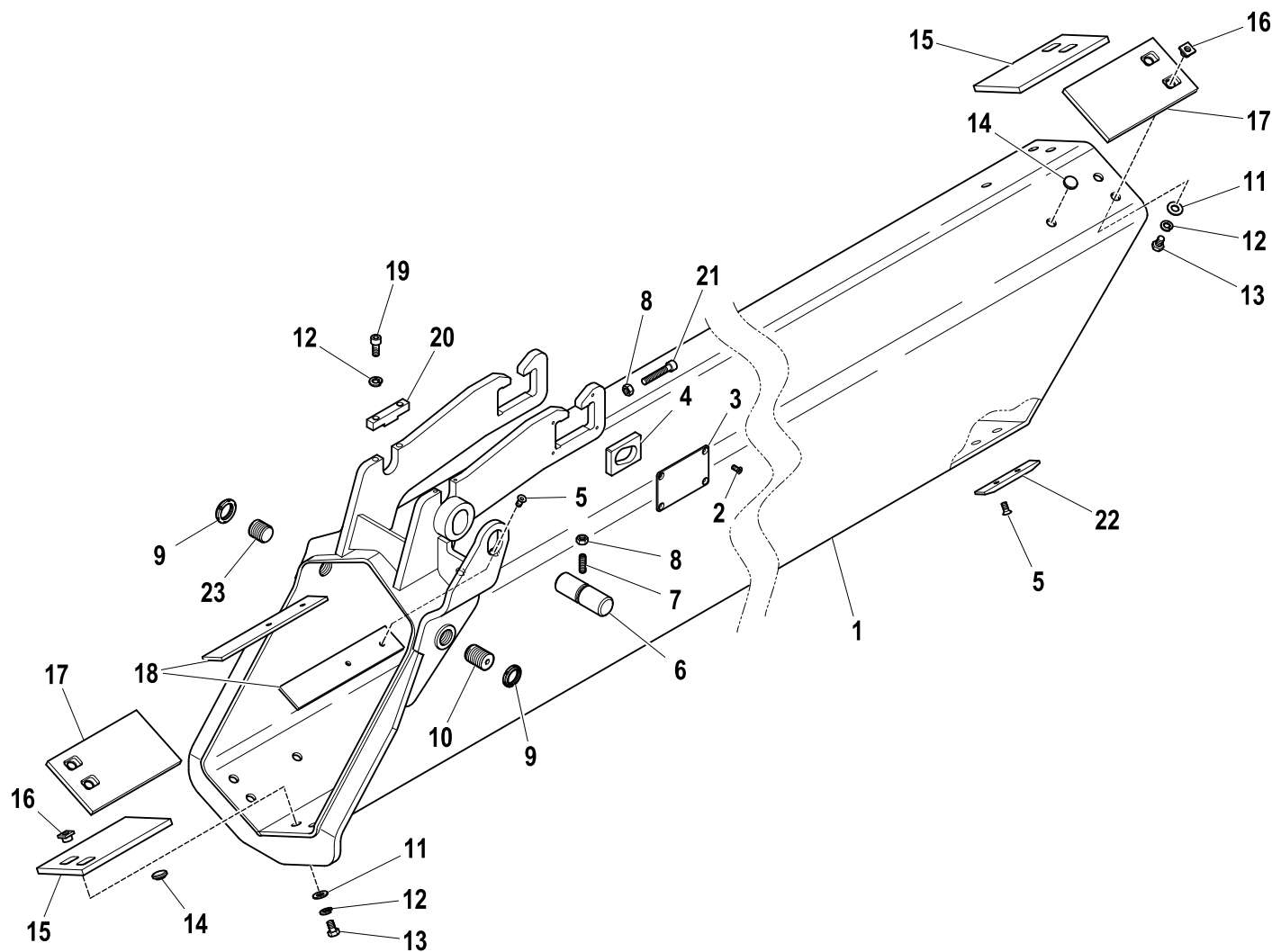
Table code

Sheet

**5490075-1.0**

**2/2**

| R | Pos. | Variant Code | Q.ty | Description                                       |
|---|------|--------------|------|---------------------------------------------------|
|   | 21   | 3020079      | 2    | Socket head cap screw<br>[M10X60 8.8 ZC UNI 5931] |
|   | 22   | 5001442      | 2    | Slide                                             |
|   | 23   | 5001444      | 1    | Adjuster (Narrow)                                 |



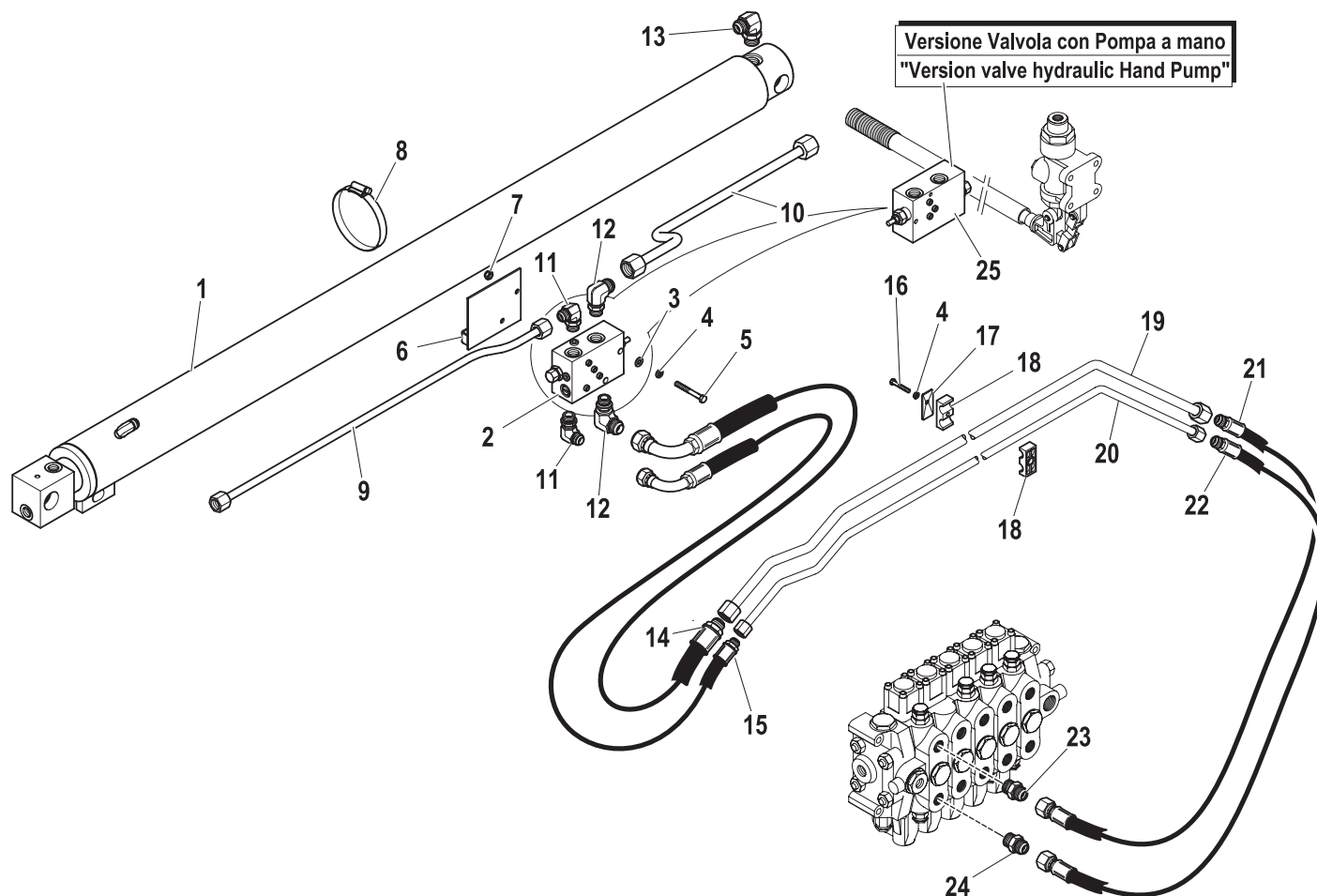
# 1st EXSTENSION HYDRAULIC (Hydraulic system)

Table code

Sheet

**6210327-2.0**

**1/2**



| R | Pos. | Variant Code | Q.ty | Description                                   |
|---|------|--------------|------|-----------------------------------------------|
|   | 1    | 6410327      | 1    | Extension Hydraulic jack [Fixed]              |
|   | 2    | 5220755      | 1    | regenerative valve                            |
|   | 3    | 3060006      | 2    | Flat washer [D.8 UNI 6592 ZC]                 |
|   | 4    | 3060055      | 2    | Split lock washer [D=8.4 C72 ZC]              |
|   | 5    | 3010036      | 2    | Hex screw [M8X65 8.8 ZC UNI 5739]             |
|   | 6    | 5001196      | 1    | Valve support                                 |
|   | 7    | 3040303      | 2    | Stopnut [M8-70 UNI7473 NORM. ZC.]             |
|   | 8    | 3190024      | 2    | Clamp [87-112 12.2 ABA]                       |
|   | 9    | 5392139      | 1    | Bonderized tube                               |
|   | 10   | 5392138      | 1    | Bonderized tube                               |
|   | 11   | 3101131      | 1    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.]   |
|   | 12   | 3101132      | 1    | 90° Connection [90° ORIENT.1"1/16-12-1/2"CIL] |
|   | 13   | 3101133      | 1    | 90° Connection [90° ORIENT.1"1/16-12-3/4"CIL] |
|   | 14   | 5290133      | 1    | Flexible hose [Fixed]                         |
|   | 15   | 5280731      | 1    | Flexible hose [Fixed]                         |
|   | 16   | 3010414      | 3    | Hex screw [M8X90 8.8 ZC UNI 5737]             |
|   | 17   | 3190221      | 3    | Small plate (Collar)                          |
|   | 18   | 3190222      | 6    | Collar (Flexible hose)                        |
|   | 19   | 5392350      | 1    | Bonderized tube                               |
|   | 20   | 5392351      | 1    | Bonderized tube                               |

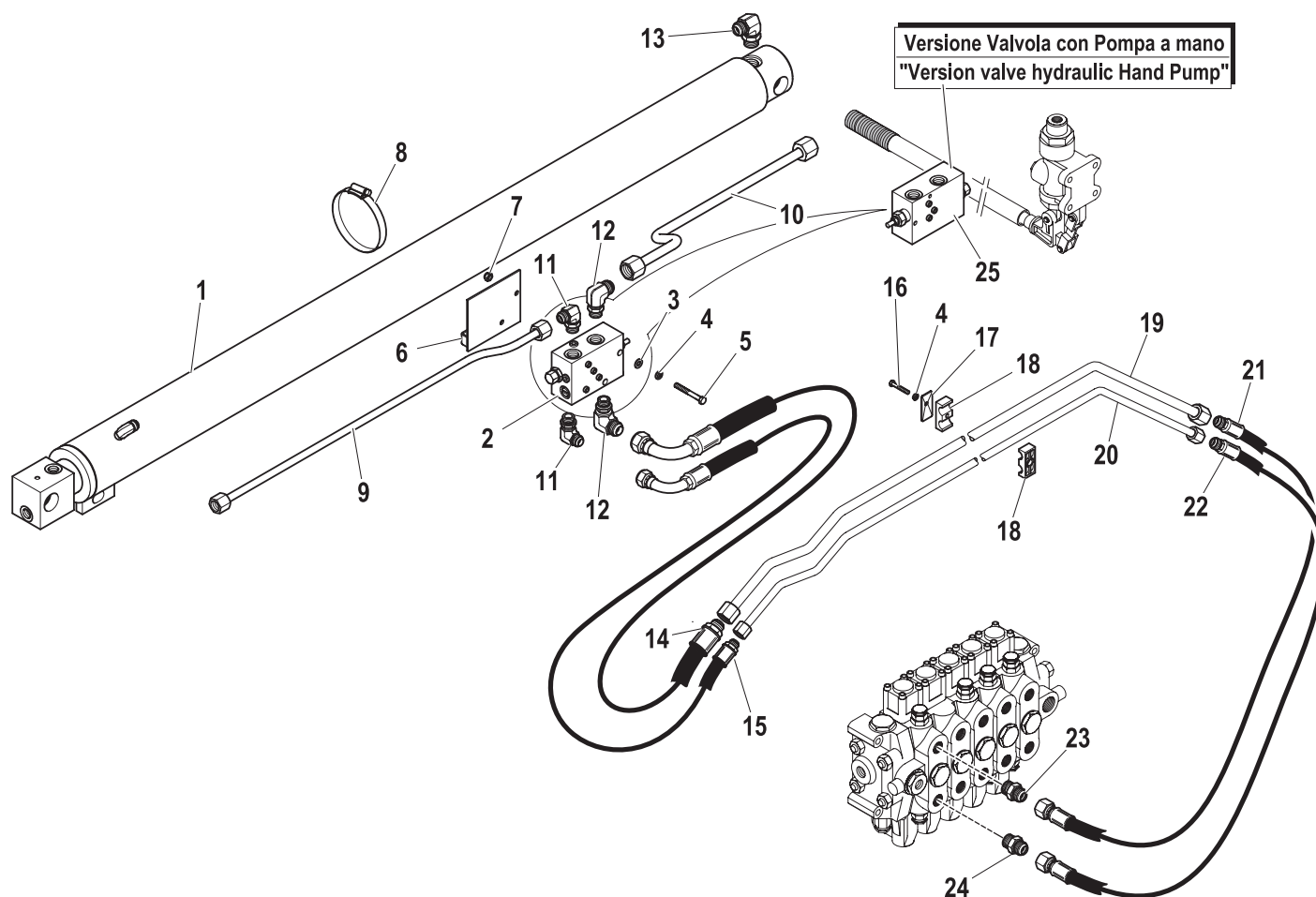
# 1st EXSTENSION HYDRAULIC (Hydraulic system)

Table code

Sheet

**6210327-2.0**

**2/2**



| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 21   | 5290190      | 1    | Flexible hose                                  |
|   | 22   | 5281129      | 1    | Flexible hose                                  |
|   | 23   | 3101058      | 1    | Straight pipe fitting [1"1/16-12 1/2"CiL. D20] |
|   | 24   | 3101051      | 1    | Straight pipe fitting [7/8-14 1/2"CiL. D16]    |
|   | 25   | 5220654      | 1    | regenerative valve (Manual pump)               |

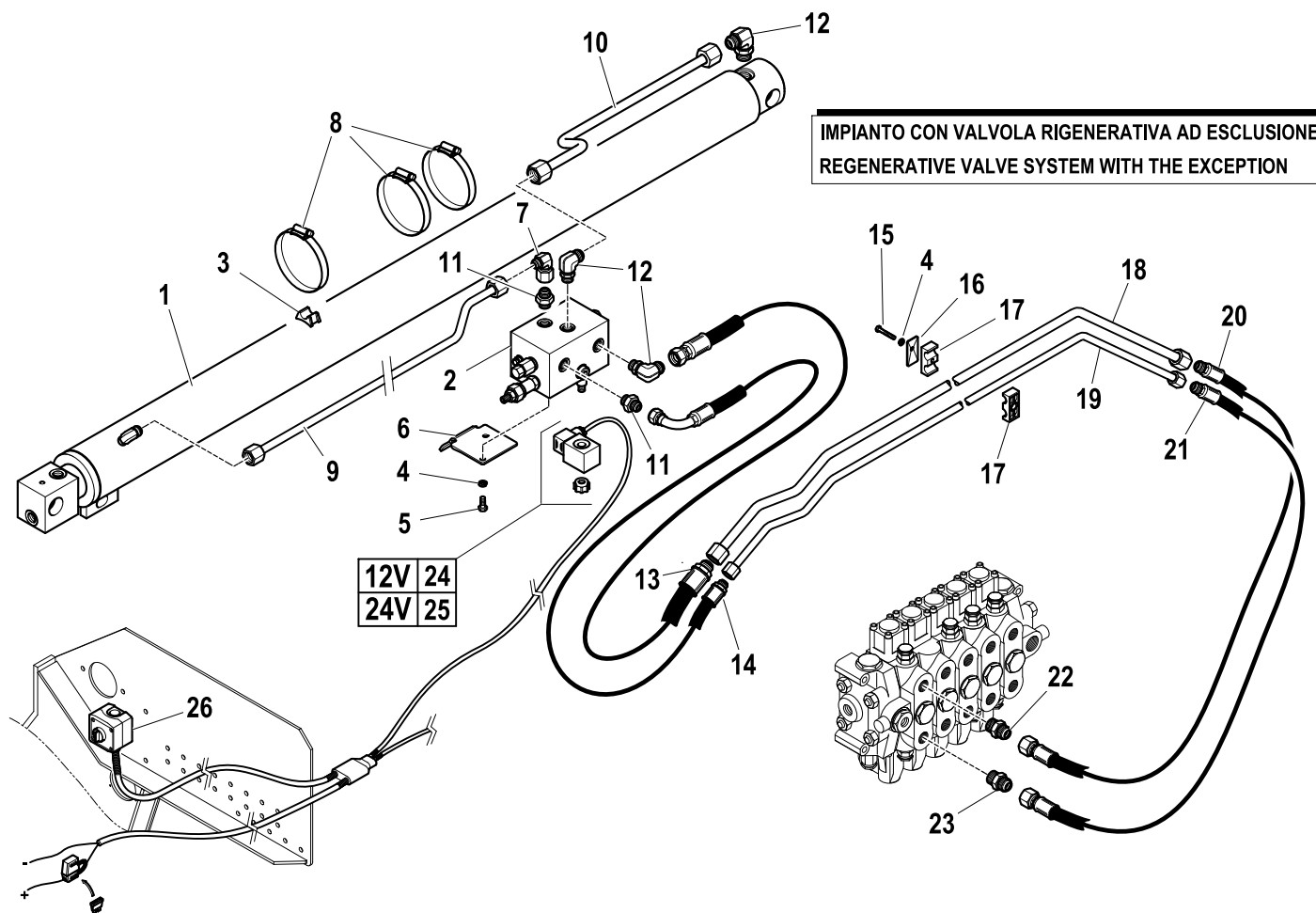
# 1st EXSTENSION HYDRAULIC (Hydraulic system)

Table code

Sheet

**6210018-1.0**

**1/2**



| R | Pos. | Variant Code | Q.ty | Description                                      |
|---|------|--------------|------|--------------------------------------------------|
|   | 1    | 6410327      | 1    | Extension Hydraulic jack [Fixed]                 |
|   | 2    | 5220699      | 1    | Valve                                            |
|   | 3    | 5140133      | 1    | Piping mounting                                  |
|   | 4    | 3060055      | 5    | Split lock washer [D=8.4 C72 ZC]                 |
|   | 5    | 3010027      | 2    | Hex screw [M8X20 8.8 ZC IF UNI 5739]             |
|   | 6    | 5002048      | 1    | Valve support                                    |
|   | 7    | 3120034      | 1    | 90° Connection [90° M/F JIC 7/8-14]              |
|   | 8    | 3190024      | 3    | Clamp [87-112 12.2 ABA]                          |
|   | 9    | 5392435      | 1    |                                                  |
|   | 10   | 5392138      | 1    | Bonderized tube                                  |
|   | 11   | 3120073      | 2    | Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.] |
|   | 12   | 3101133      | 3    | 90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]    |
|   | 13   | 5290232      | 1    |                                                  |
|   | 14   | 5280946      | 1    |                                                  |
|   | 15   | 3010414      | 3    | Hex screw [M8X90 8.8 ZC UNI 5737]                |
|   | 16   | 3190221      | 3    | Small plate (Collar)                             |
|   | 17   | 3190222      | 6    | Collar (Flexible hose)                           |
|   | 18   | 5392350      | 1    | Bonderized tube                                  |
|   | 19   | 5392351      | 1    | Bonderized tube                                  |
|   | 20   | 5290190      | 1    | Flexible hose                                    |

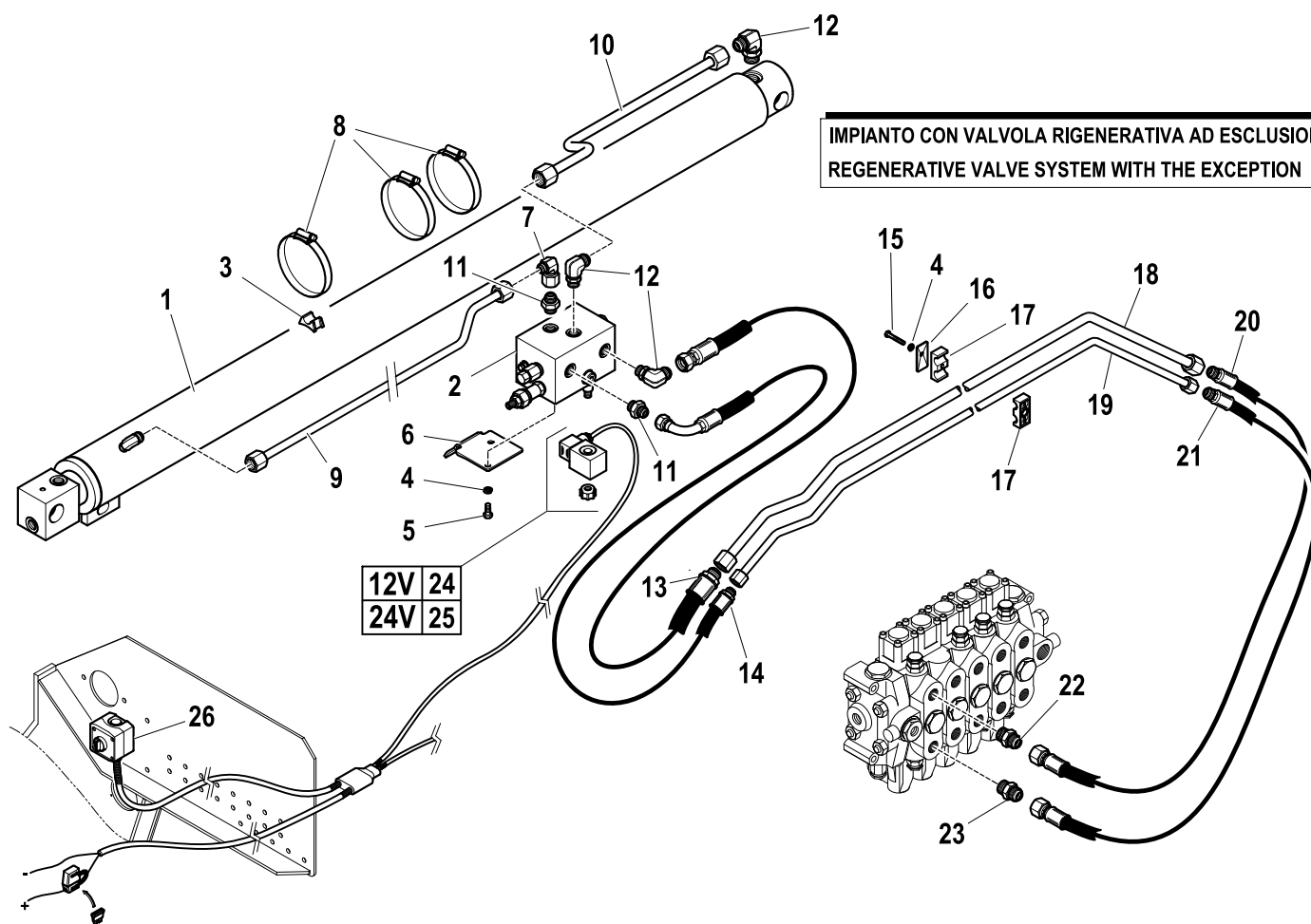
# 1st EXSTENSION HYDRAULIC (Hydraulic system)

Table code

Sheet

**6210018-1.0**

**2/2**



| R | Pos. | Variant Code | Q.ty | Description                                    |
|---|------|--------------|------|------------------------------------------------|
|   | 21   | 5281129      | 1    | Flexible hose                                  |
|   | 22   | 3101058      | 1    | Straight pipe fitting [1"1/16-12 1/2"CIL. D20] |
|   | 23   | 3101051      | 1    | Straight pipe fitting [7/8-14 1/2"CIL. D16]    |
|   | 24   | 3310238      | 1    | Solenoid (12V)                                 |
|   | 25   | 3310242      | 1    | Solenoid (24V)                                 |
|   | 26   | 3311273      | 1    | Electric wiring                                |

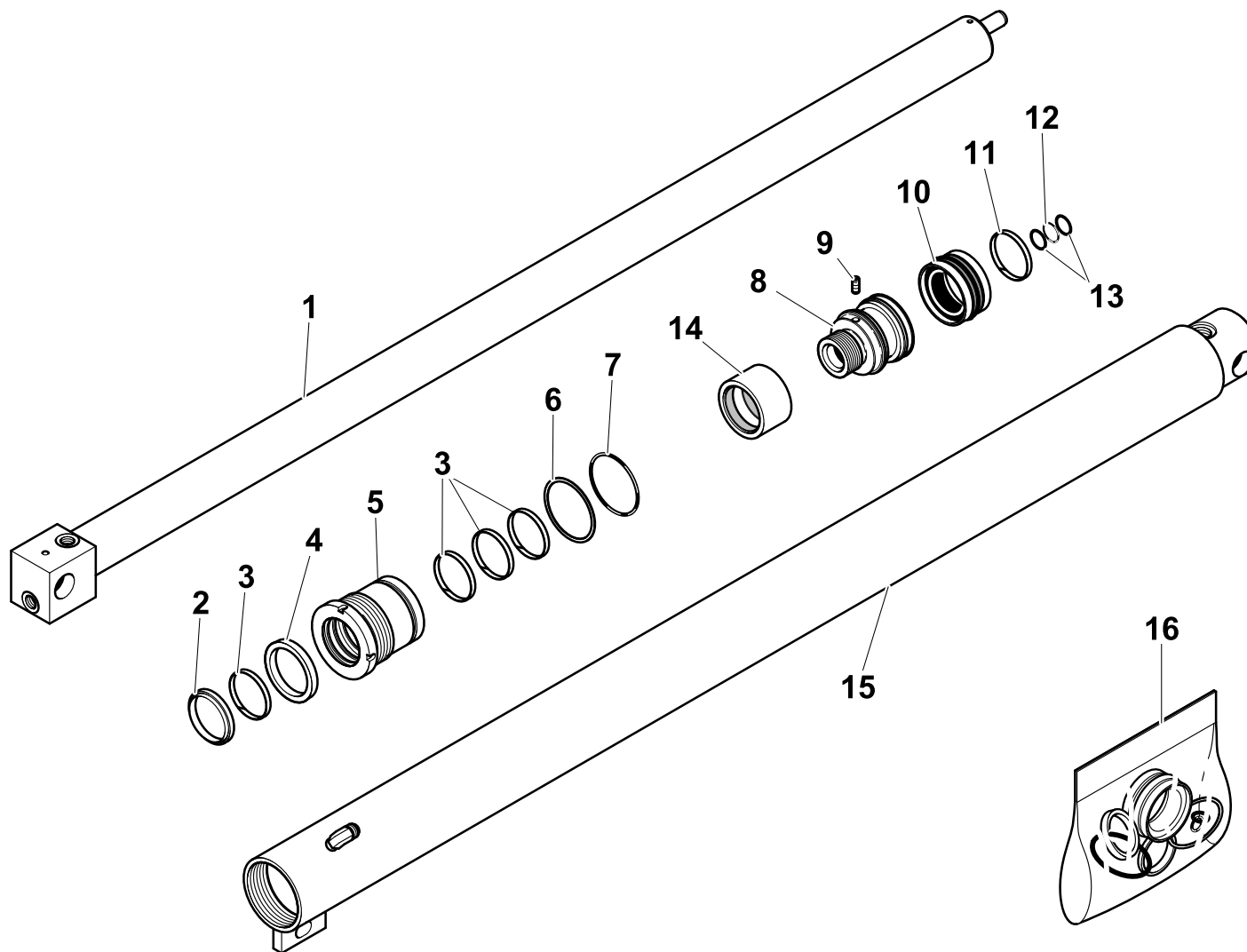
# 1st EXSTENSION HYDRAULIC

Table code

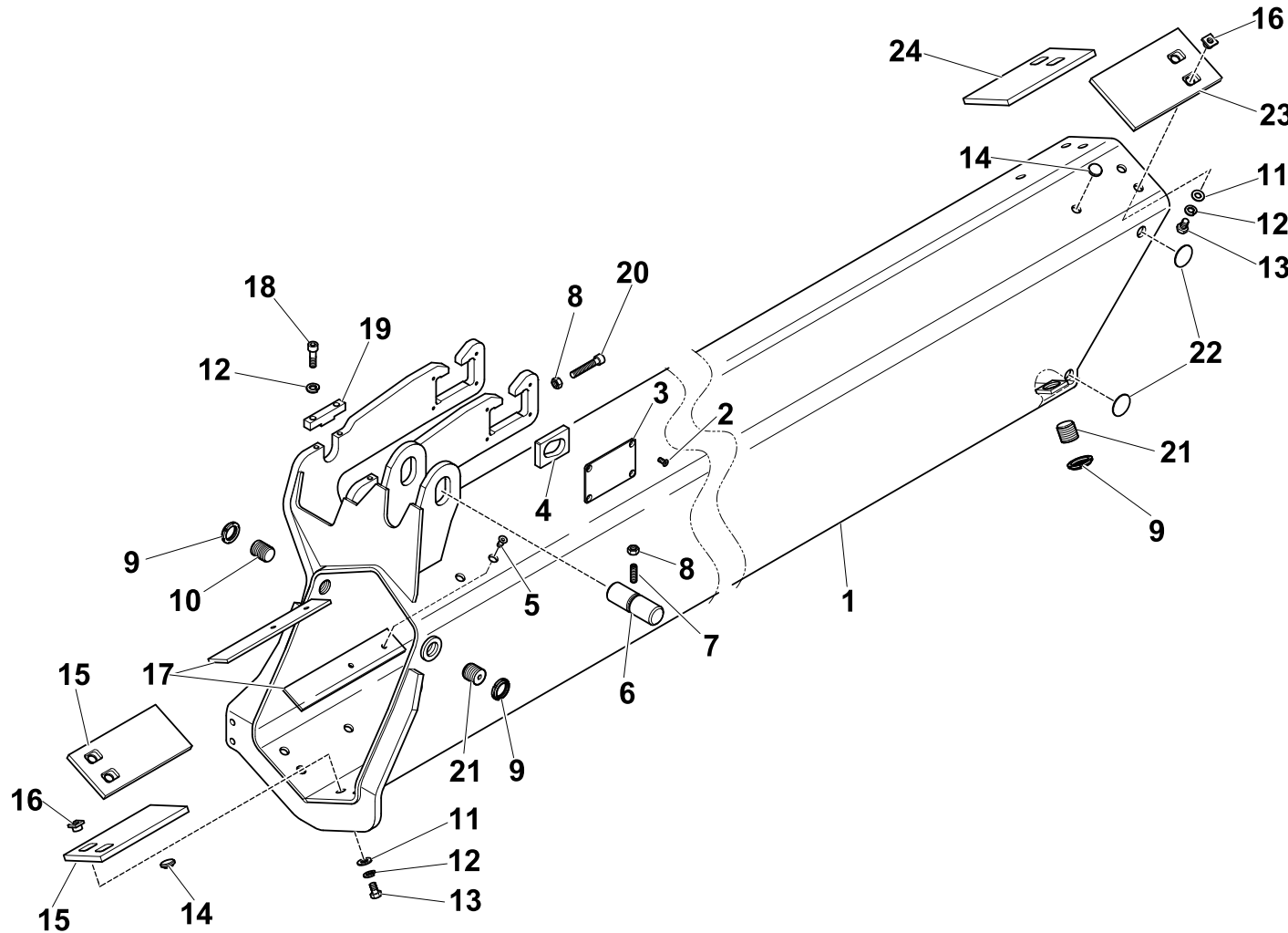
Sheet

**6410327-1.0**

**1/1**



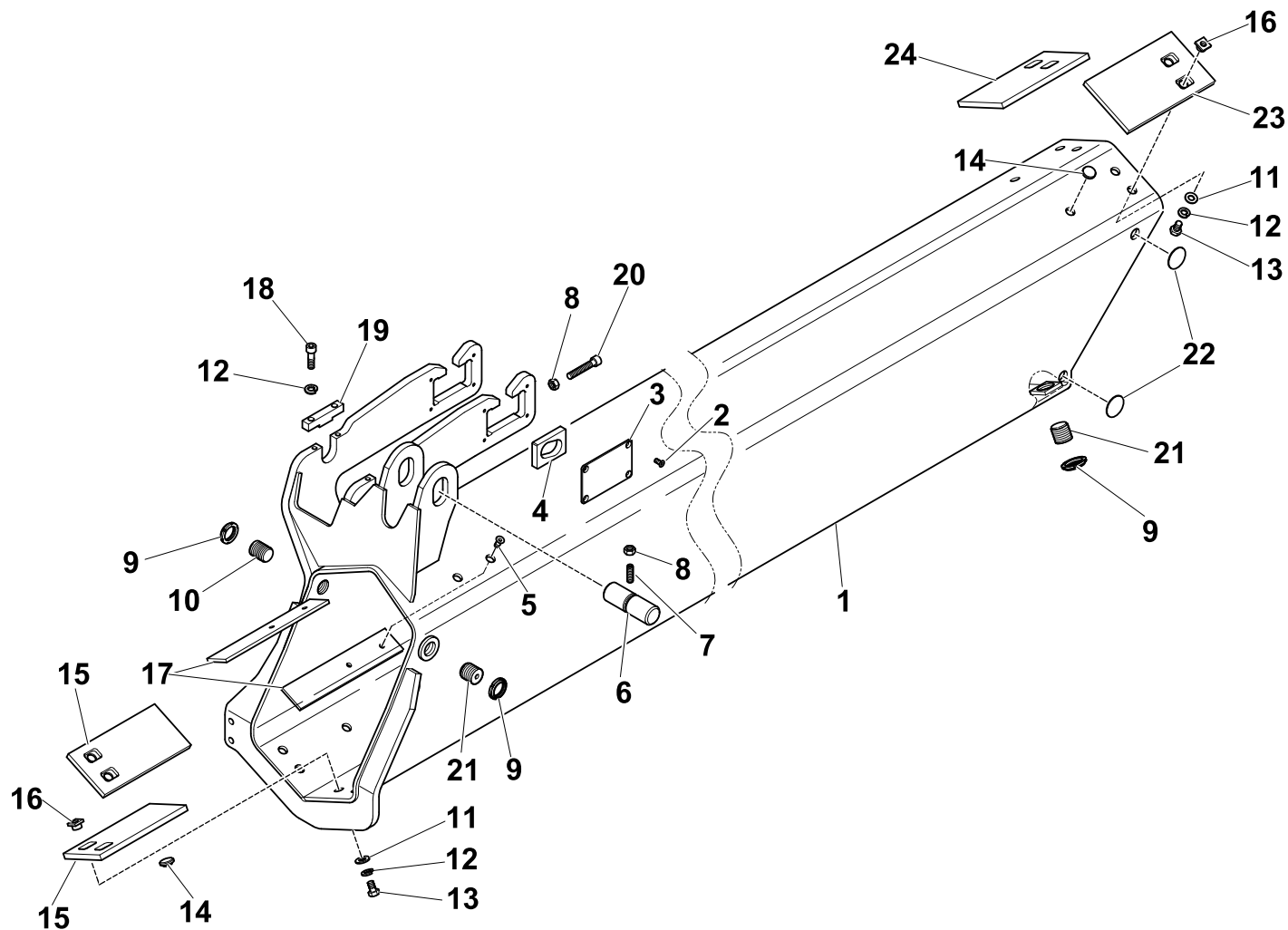
| R | Pos. | Variant Code | Q.ty | Description                          |
|---|------|--------------|------|--------------------------------------|
|   | 1    | 6030721      | 1    | Rod unit [Fixed]                     |
|   | 2    | 3420032      | 1    | W-ring                               |
|   | 3    | 3361008      | 1    | Seal                                 |
|   | 4    | 3370144      | 1    | Seal                                 |
|   | 5    | 6040294      | 1    | Plug                                 |
|   | 6    | 3460253      | 1    | Anti-extrusion ring                  |
|   | 7    | 3450150      | 1    | O-ring joint                         |
|   | 8    | 6050306      | 1    | Piston                               |
|   | 9    | 3060232      | 1    | Grub screw [Grano M6X6 UNI 5927 ZC.] |
|   | 10   | 3400514      | 1    | Seal                                 |
|   | 11   | 3360012      | 1    | Seal                                 |
|   | 12   | 3450049      | 1    | O-ring joint                         |
|   | 13   | 3460049      | 2    | Anti-extrusion ring                  |
|   | 14   | 5001572      | 1    | Spacer                               |
|   | 15   | 6070529      | 1    | Liner (Assembly)                     |
|   | 16   | 5550766      | 1    | Seal kit                             |



| R  | Pos. | Variant Code | Q.ty | Description                                    |
|----|------|--------------|------|------------------------------------------------|
|    | 1    | 5020466      | 1    | Extension                                      |
|    | 2    | 3020439      | 8    | TSEI screw [M6X16 ZC UNI 5933]                 |
|    | 3    | 5001446      | 2    | Cover                                          |
|    | 4    | 5001450      | 2    | Slide                                          |
|    | 5    | 3020450      | 4    | TSEI screw [M8X12 10.9 ZC UNI 5933]            |
|    | 6    | 5150769      | 1    | Pin (Extensions)                               |
|    | 7    | 3060956      | 1    | Grub screw                                     |
|    | 8    | 3040046      | 3    | Nut [M10 8G UNI 5588 ZC.]                      |
|    | 9    | 3040529      | 4    | Ring nut                                       |
|    | 10   | 5001582      | 1    | Adjuster (Up)                                  |
|    | 11   | 3060914      | 8    | Flat washer [D.10.5X21X2 UNI 6592 ZC]          |
|    | 12   | 3060056      | 12   | Split lock washer [D=10 C72 ZC]                |
|    | 13   | 3010353      | 8    | Hex screw [M10X16 8.8 ZC UNI 5739]             |
|    | 14   | 5001253      | 4    | Button (Sliding block)                         |
|    | 15   | 5140995      | 2    | Slide shoe                                     |
| RC | 16   | 5000827      | 8    | Button                                         |
|    | 17   | 5140994      | 2    | Sliding block                                  |
|    | 18   | 3020071      | 4    | Socket head cap screw [M10X30 ZC UNI 5931]     |
|    | 19   | 5001443      | 2    | Lock (Extension Hydraulic jack)                |
|    | 20   | 3020079      | 2    | Socket head cap screw [M10X60 8.8 ZC UNI 5931] |



| R | Pos. | Variant Code | Q.ty | Description       |
|---|------|--------------|------|-------------------|
|   | 21   | 5001444      | 3    | Adjuster (Narrow) |
|   | 22   | 5140789      | 4    | Button            |
|   | 23   | 5141014      | 1    | Slide shoe        |
|   | 24   | 5141015      | 1    | Slide shoe        |



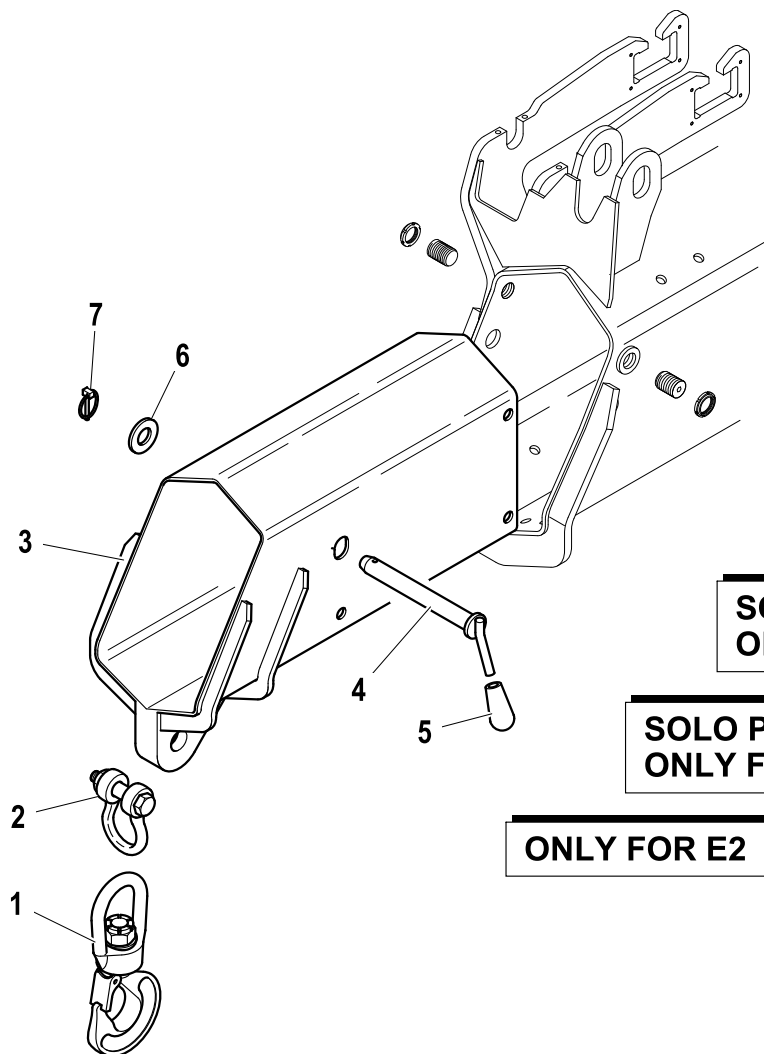
## Coupling (Hook)

Table code

Sheet

**5750303-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 3200009      | 1    | Swivel hook                         |
|   | 2    | 3200070      | 1    | Shackles                            |
|   | 3    | 5020474      | 1    | Hook coupling                       |
|   | 4    | 5150830      | 1    | Handle                              |
|   | 5    | 3190010      | 1    | Knob                                |
|   | 6    | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC] |
|   | 7    | 3060753      | 1    | Cotter pin (Locking ring)           |

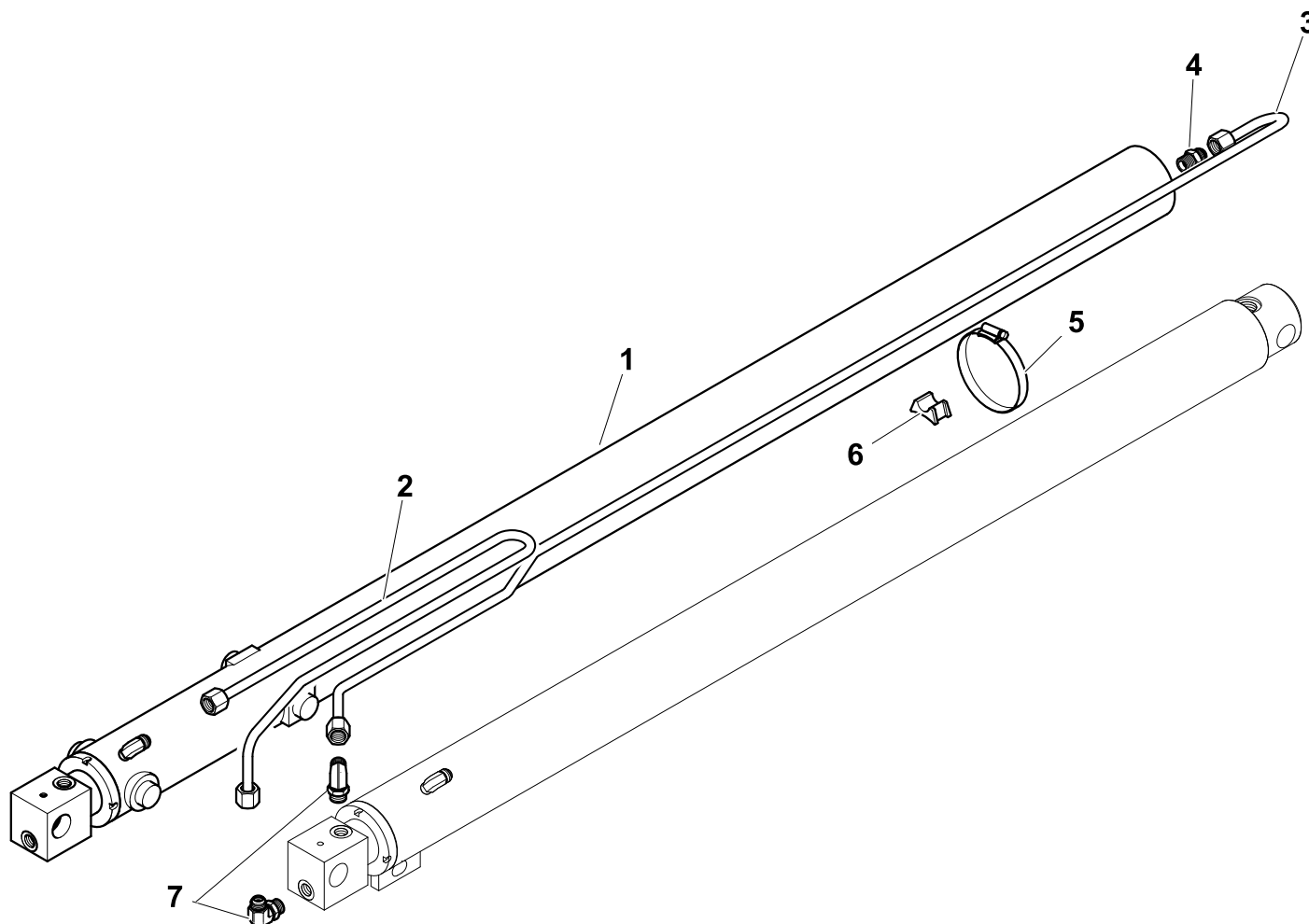
## 2nd EXTENSION HYDRAULIC JACK (Hydraulic system)

Table code

Sheet

**6210328-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                      |
|---|------|--------------|------|--------------------------------------------------|
|   | 1    | 6410328      | 1    | Extension Hydraulic jack [Fixed]                 |
|   | 2    | 5392140      | 1    | Bonderized tube                                  |
|   | 3    | 5392141      | 1    | Bonderized tube                                  |
|   | 4    | 3120073      | 1    | Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.] |
|   | 5    | 3190024      | 2    | Clamp [87-112 12.2 ABA]                          |
|   | 6    | 5140133      | 2    | Piping mounting                                  |
|   | 7    | 3101131      | 2    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.]      |

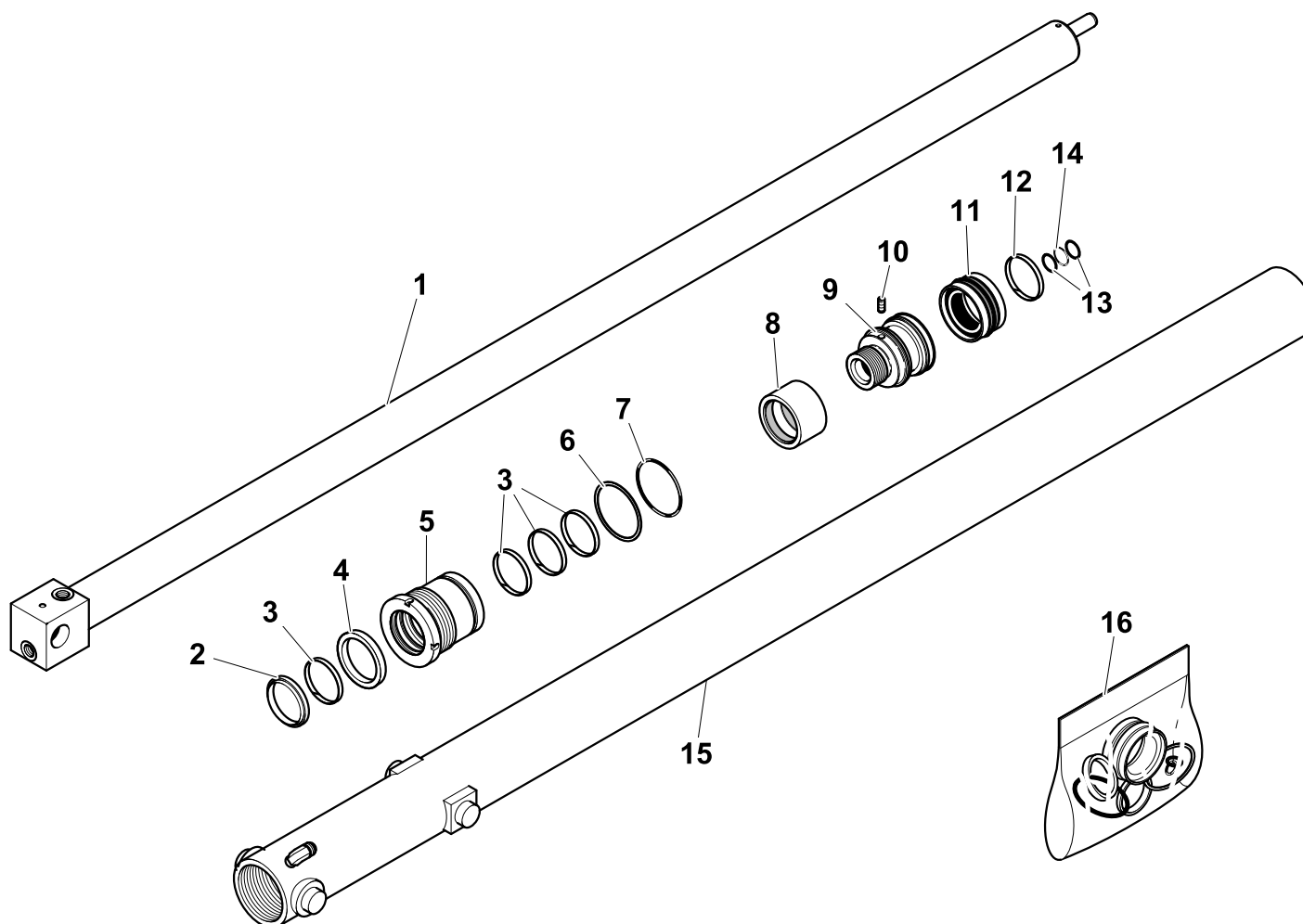
## 2nd EXTENSION HYDRAULIC JACK

Table code

Sheet

**6410328-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                          |
|---|------|--------------|------|--------------------------------------|
|   | 1    | 6030723      | 1    | Rod unit [Fixed]                     |
|   | 2    | 3420032      | 1    | W-ring                               |
|   | 3    | 3361008      | 1    | Seal                                 |
|   | 4    | 3370144      | 1    | Seal                                 |
|   | 5    | 6040294      | 1    | Plug                                 |
|   | 6    | 3460253      | 1    | Anti-extrusion ring                  |
|   | 7    | 3450150      | 1    | O-ring joint                         |
|   | 8    | 5001572      | 1    | Spacer                               |
|   | 9    | 6050306      | 1    | Piston                               |
|   | 10   | 3060232      | 1    | Grub screw [Grano M6X6 UNI 5927 ZC.] |
|   | 11   | 3400514      | 1    | Seal                                 |
|   | 12   | 3360012      | 1    | Seal                                 |
|   | 13   | 3450049      | 1    | O-ring joint                         |
|   | 14   | 3460049      | 2    | Anti-extrusion ring                  |
|   | 15   | 6070530      | 1    | Liner (Assembly)                     |
|   | 16   | 5550766      | 1    | Seal kit                             |

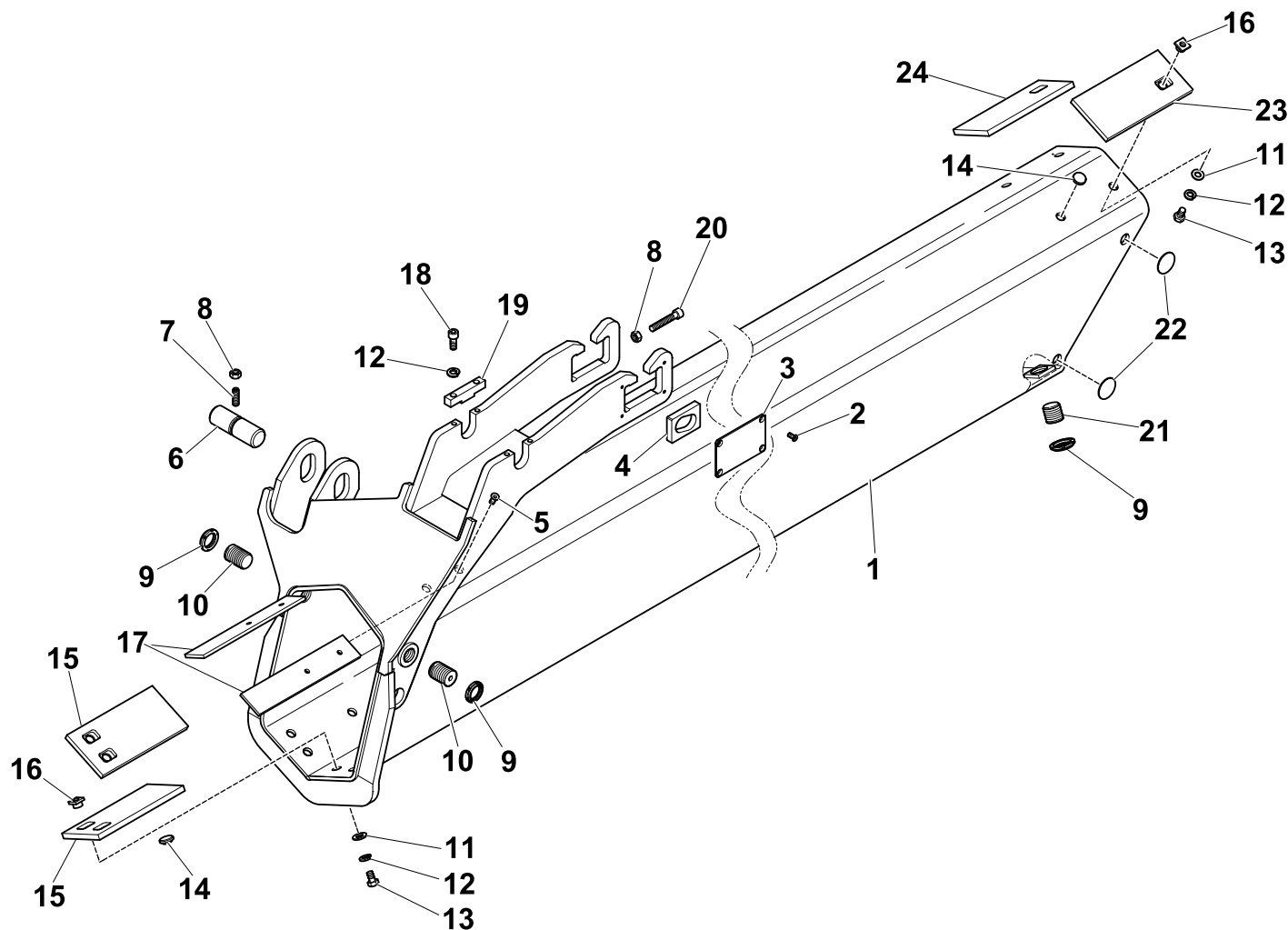
# 3rd extension

Table code

Sheet

**5540042-1.0**

**1/2**



| R  | Pos. | Variant Code | Q.ty | Description                                    |
|----|------|--------------|------|------------------------------------------------|
|    | 1    | 5020467      | 1    | Extension                                      |
|    | 2    | 3020439      | 8    | TSEI screw [M6X16 ZC UNI 5933]                 |
|    | 3    | 5001446      | 2    | Cover                                          |
|    | 4    | 5001450      | 2    | Slide                                          |
|    | 5    | 3020450      | 4    | TSEI screw [M8X12 10.9 ZC UNI 5933]            |
|    | 6    | 5150769      | 1    | Pin (Extensions)                               |
|    | 7    | 3060956      | 1    | Grub screw                                     |
|    | 8    | 3040046      | 3    | Nut [M10 8G UNI 5588 ZC.]                      |
|    | 9    | 3040529      | 4    | Ring nut                                       |
|    | 10   | 5001582      | 2    | Adjuster (Up)                                  |
|    | 11   | 3060914      | 6    | Flat washer [D.10.5X21X2 UNI 6592 ZC]          |
|    | 12   | 3060056      | 10   | Split lock washer [D=10 C72 ZC]                |
|    | 13   | 3010353      | 6    | Hex screw [M10X16 8.8 ZC UNI 5739]             |
|    | 14   | 5001253      | 4    | Button (Sliding block)                         |
|    | 15   | 5140995      | 2    | Slide shoe                                     |
| RC | 16   | 5000827      | 6    | Button                                         |
|    | 17   | 5140994      | 2    | Sliding block                                  |
|    | 18   | 3020071      | 4    | Socket head cap screw [M10X30 ZC UNI 5931]     |
|    | 19   | 5001443      | 2    | Lock (Extension Hydraulic jack)                |
|    | 20   | 3020079      | 2    | Socket head cap screw [M10X60 8.8 ZC UNI 5931] |

## 3rd extension

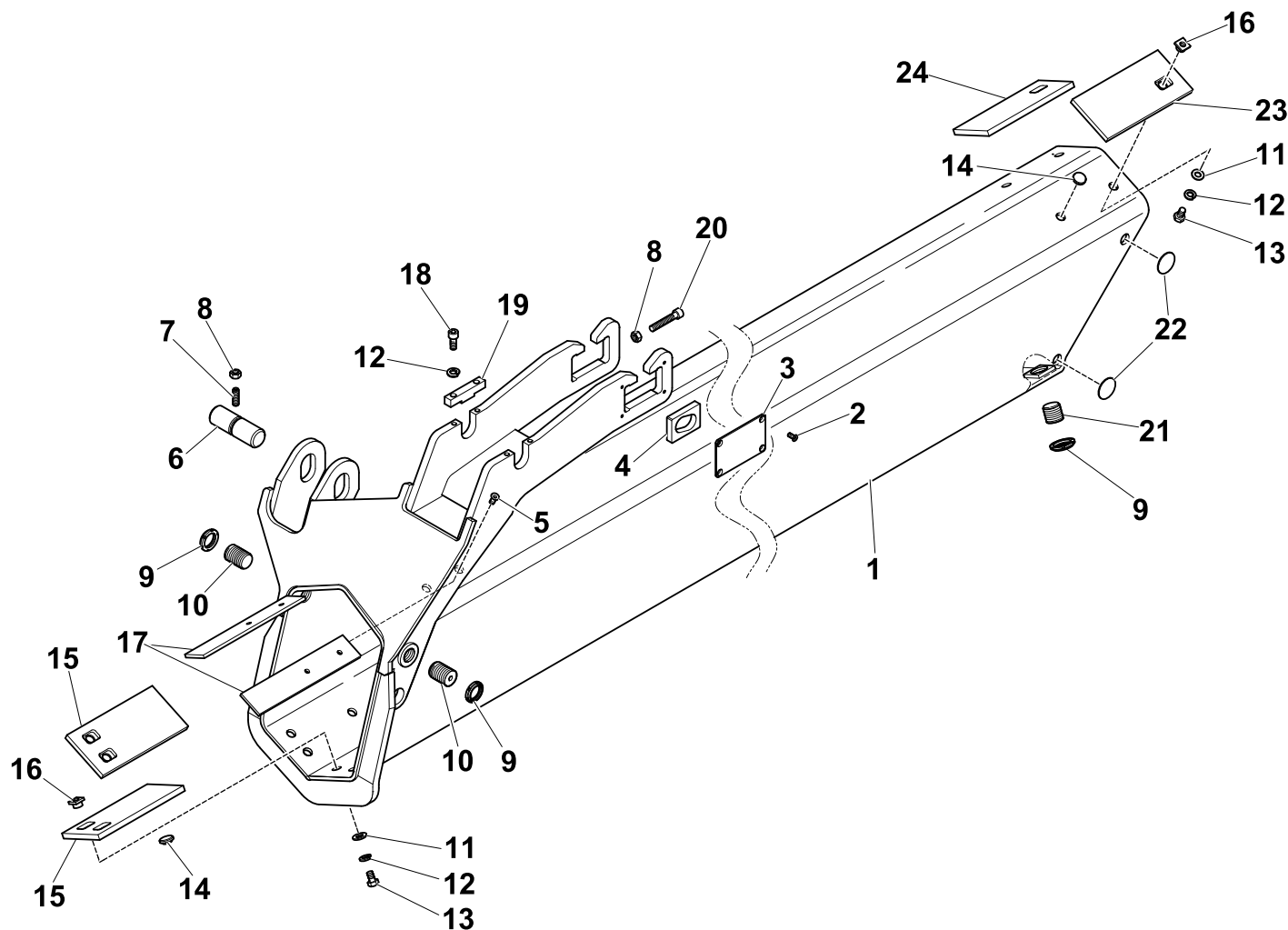
Table code

Sheet

**5540042-1.0**

**2/2**

| R | Pos. | Variant Code | Q.ty | Description       |
|---|------|--------------|------|-------------------|
|   | 21   | 5001444      | 2    | Adjuster (Narrow) |
|   | 22   | 5140789      | 4    | Button            |
|   | 23   | 5141016      | 1    | Slide shoe        |
|   | 24   | 5141017      | 1    | Slide shoe        |



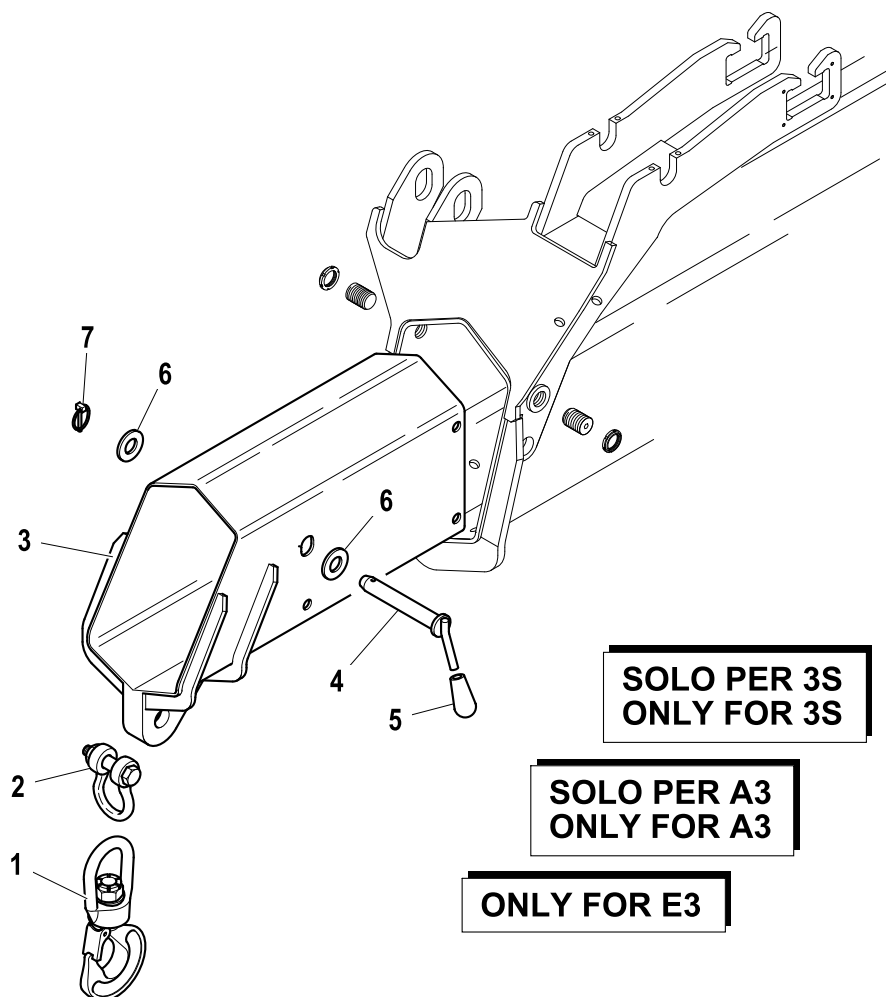
## Coupling (Hook)

Table code

Sheet

**5750302-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 3200009      | 1    | Swivel hook                         |
|   | 2    | 3200070      | 1    | Shackles                            |
|   | 3    | 5020476      | 1    | Hook coupling                       |
|   | 4    | 5150830      | 1    | Handle                              |
|   | 5    | 3190010      | 1    | Knob                                |
|   | 6    | 3060016      | 2    | Flat washer [D.31X56X4 UNI 6592 ZC] |
|   | 7    | 3060753      | 1    | Cotter pin (Locking ring)           |

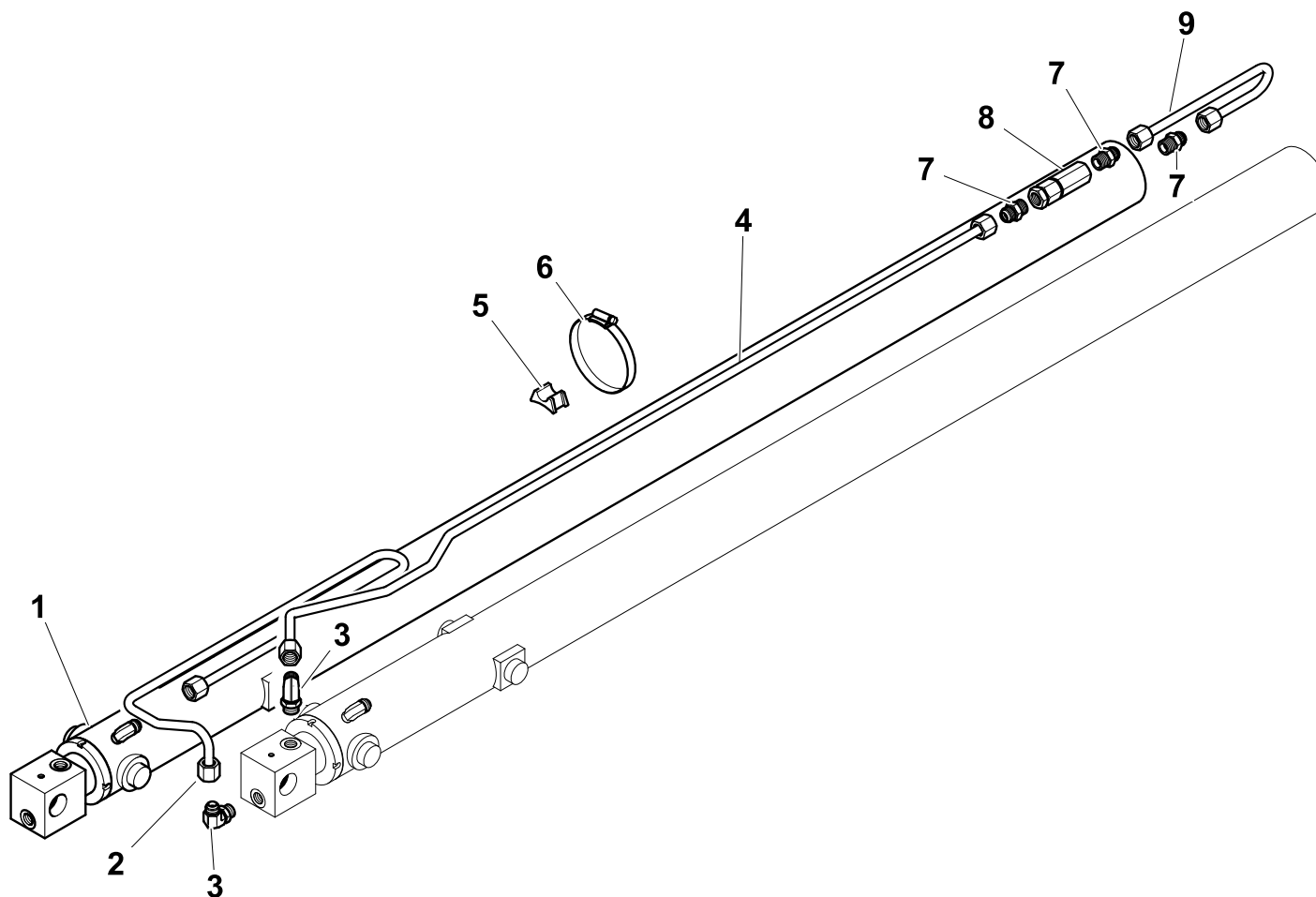
## 3rd extension Hydraulic jack (Hydraulic system)

Table code

Sheet

**6210329-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                  |
|---|------|--------------|------|----------------------------------------------|
|   | 1    | 6410329      | 1    | Extension Hydraulic jack [Fixed]             |
|   | 2    | 5392128      | 1    | Bonderized tube                              |
|   | 3    | 3101131      | 2    | 90° Connection [90° ORIENT. 7/8-14-1/2"CIL.] |
|   | 4    | 5232129      | 1    |                                              |
|   | 5    | 5140133      | 2    | Piping mounting                              |
|   | 6    | 3190024      | 2    | Clamp [87-112 12.2 ABA]                      |
|   | 7    | 3101051      | 2    | Straight pipe fitting [7/8-14 1/2"CIL. D16]  |
|   | 8    | 5220688      | 1    | Sequence valve                               |
|   | 9    | 5392130      | 1    | Bonderized tube                              |



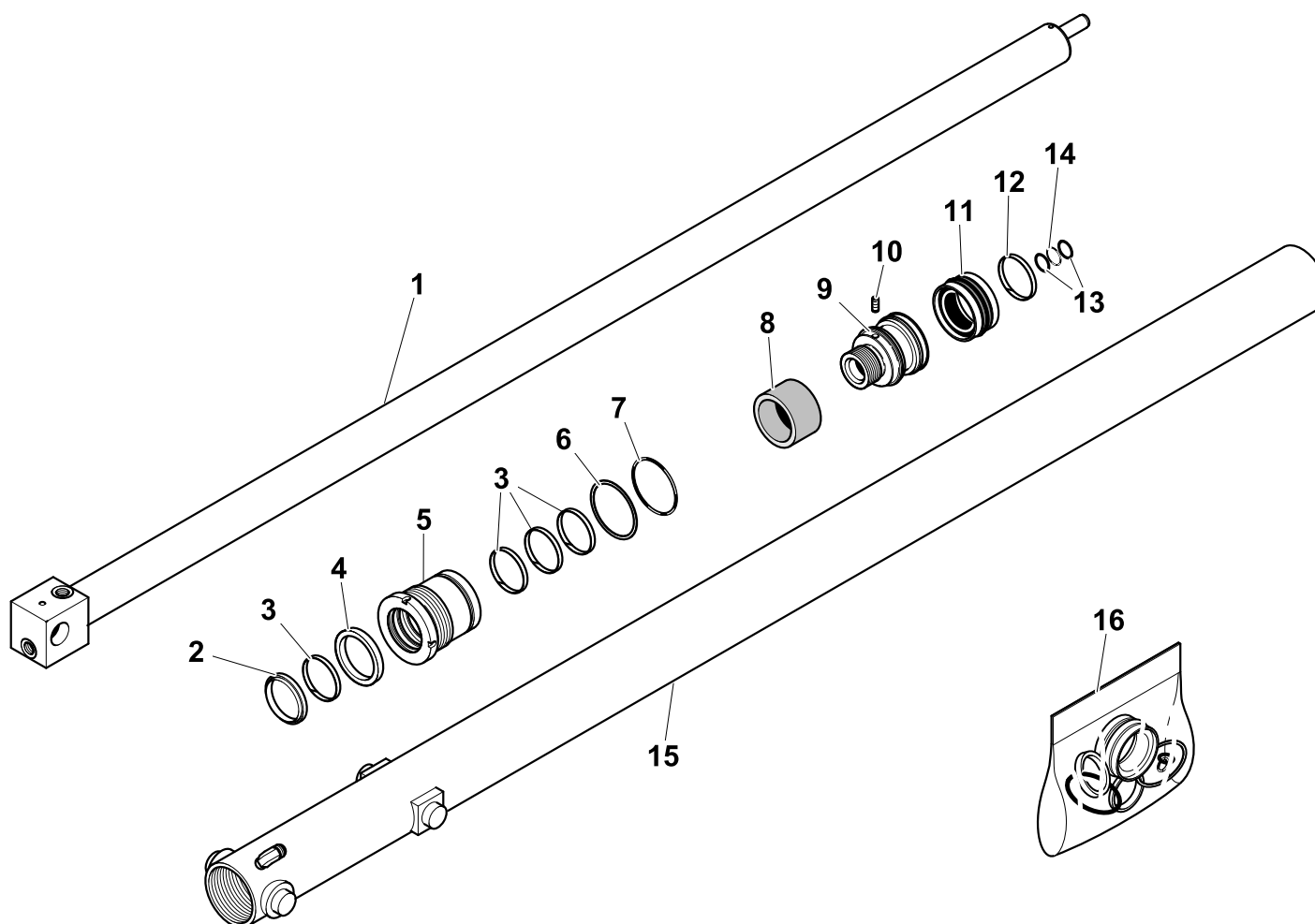
## 3rd and 4th extension hydraulic cylinder

Table code

Sheet

**6410329-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                   |
|---|------|--------------|------|-------------------------------|
|   | 1    | 6030725      | 1    | Rod unit [Fixed]              |
|   | 2    | 3420030      | 1    | W-ring                        |
|   | 3    | 3361006      | 4    | Seal                          |
|   | 4    | 3390502      | 1    | Seal                          |
|   | 5    | 6040299      | 1    | Close nipple (Hydraulic jack) |
|   | 6    | 3460149      | 1    | Anti-extrusion ring           |
|   | 7    | 3450149      | 1    | O-ring joint                  |
|   | 8    | 5001683      | 1    | Spacer                        |
|   | 9    | 6050307      | 1    | Piston (Hydraulic jack)       |
|   | 10   | 3060249      | 1    | Grub screw                    |
|   | 11   | 3400513      | 1    | Seal (Piston)                 |
|   | 12   | 3361011      | 1    | Seal                          |
|   | 13   | 3460049      | 2    | Anti-extrusion ring           |
|   | 14   | 3450049      | 1    | O-ring joint                  |
|   | 15   | 6070531      | 1    | Liner (Assembly)              |
|   | 16   | 5550767      | 1    | Seal kit                      |

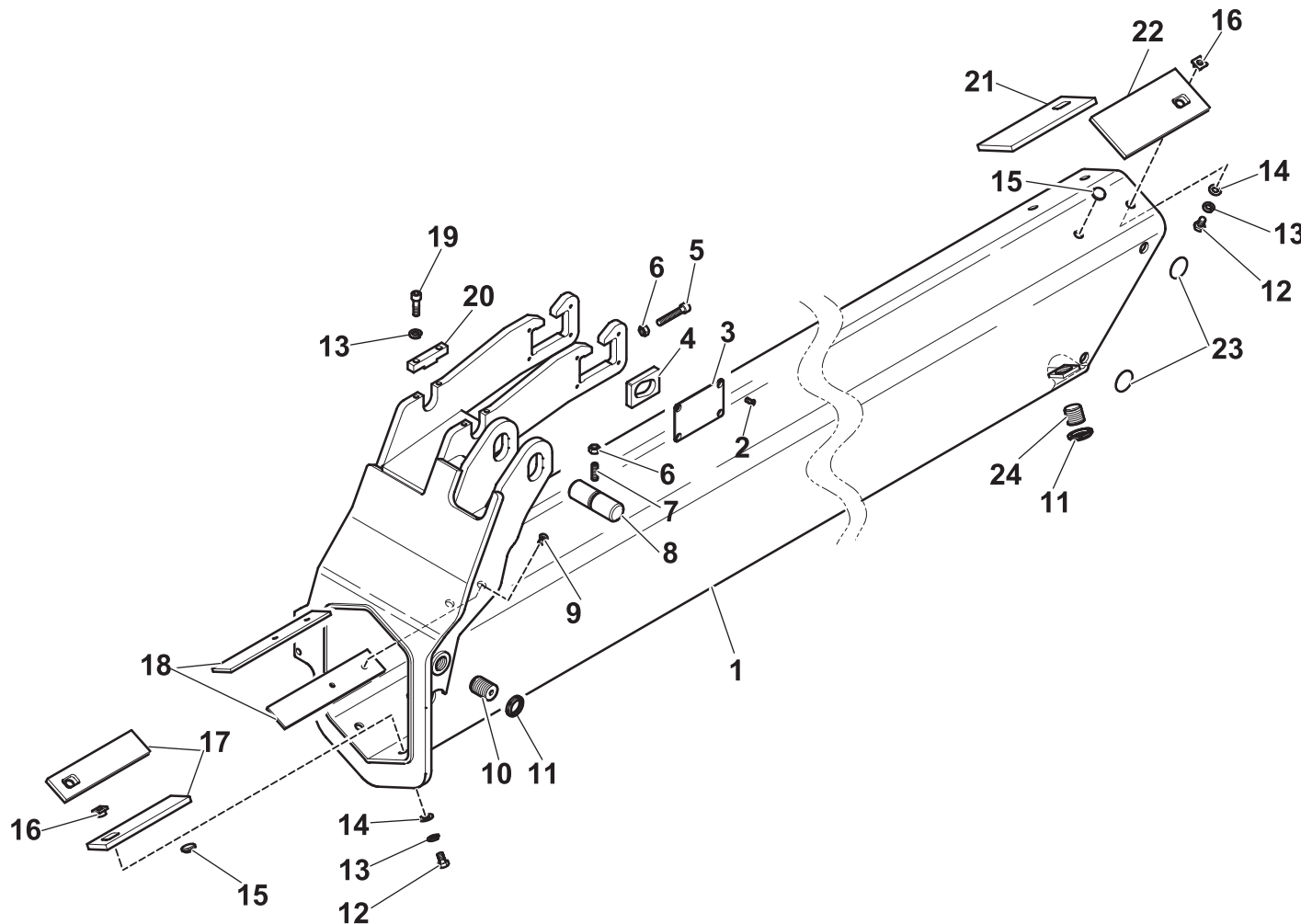
## 4th extension

Table code

Sheet

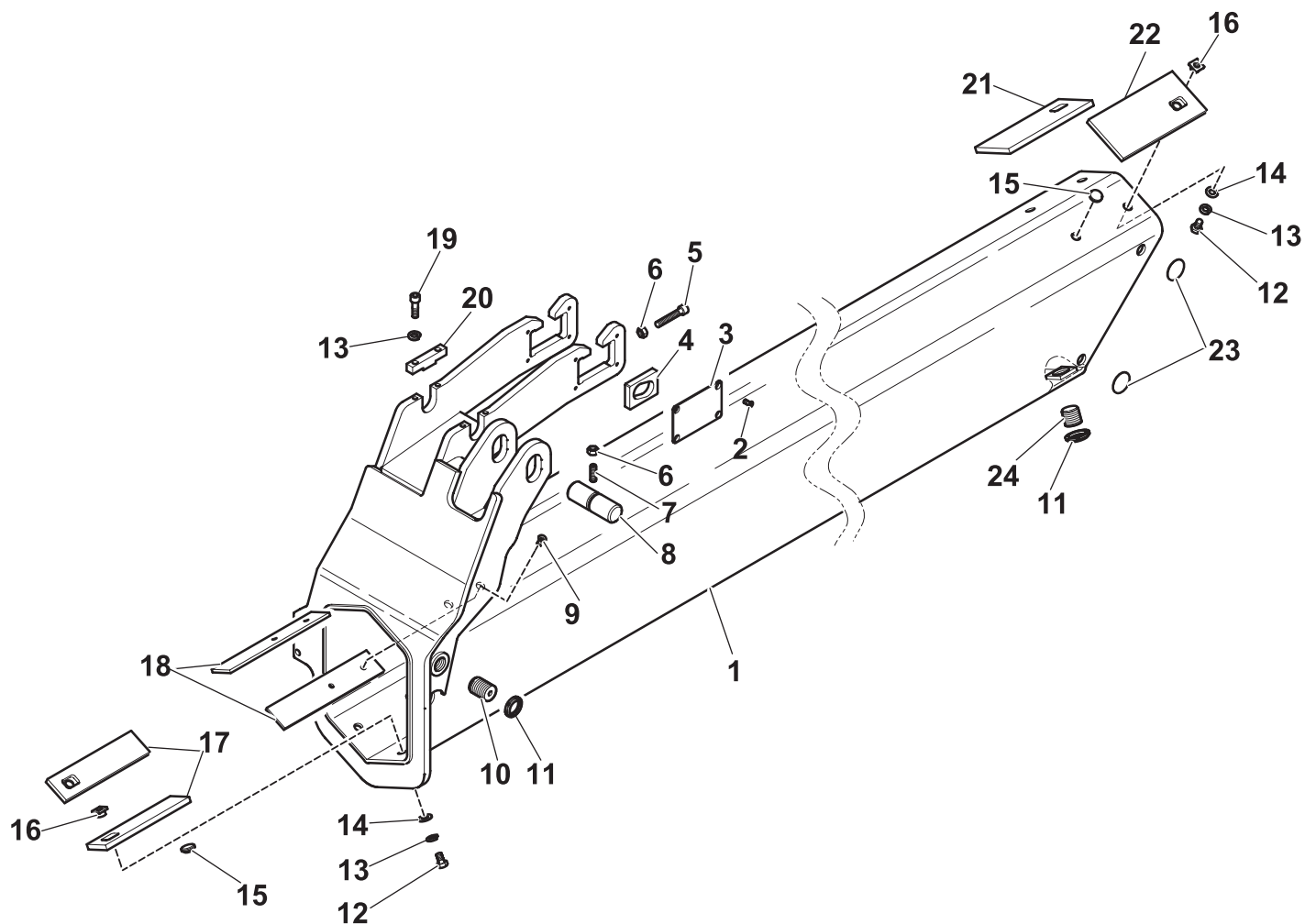
**5560034-1.0**

**1/2**



| R  | Pos. | Variant Code | Q.ty | Description                                    |
|----|------|--------------|------|------------------------------------------------|
|    | 1    | 5020468      | 1    | Extension                                      |
|    | 2    | 3020439      | 8    | TSEI screw [M6X16 ZC UNI 5933]                 |
|    | 3    | 5001446      | 2    | Cover                                          |
|    | 4    | 5001450      | 2    | Slide                                          |
|    | 5    | 3020079      | 2    | Socket head cap screw [M10X60 8.8 ZC UNI 5931] |
|    | 6    | 3040046      | 2    | Nut [M10 8G UNI 5588 ZC.]                      |
|    | 7    | 3060956      | 1    | Grub screw                                     |
|    | 8    | 5150769      | 1    | Pin (Extensions)                               |
|    | 9    | 3020450      | 4    | TSEI screw [M8X12 10.9 ZC UNI 5933]            |
|    | 10   | 5001582      | 2    | Adjuster (Up)                                  |
|    | 11   | 3040529      | 4    | Ring nut                                       |
|    | 12   | 3010353      | 4    | Hex screw [M10X16 8.8 ZC UNI 5739]             |
|    | 13   | 3060056      | 8    | Split lock washer [D=10 C72 ZC]                |
|    | 14   | 3060914      | 4    | Flat washer [D.10.5X21X2 UNI 6592 ZC]          |
|    | 15   | 5001253      | 4    | Button (Sliding block)                         |
| RC | 16   | 5000827      | 4    | Button                                         |
|    | 17   | 5140996      | 2    | Slide shoe                                     |
|    | 18   | 5140993      | 2    | Sliding block                                  |
|    | 19   | 3020071      | 4    | Socket head cap screw [M10X30 ZC UNI 5931]     |
|    | 20   | 5001443      | 2    | Lock (Extension Hydraulic jack)                |

| R | Pos. | Variant Code | Q.ty | Description       |
|---|------|--------------|------|-------------------|
|   | 21   | 5141016      | 1    | Slide shoe        |
|   | 22   | 5141017      | 1    | Slide shoe        |
|   | 23   | 5140789      | 4    | Button            |
|   | 24   | 5001444      | 2    | Adjuster (Narrow) |



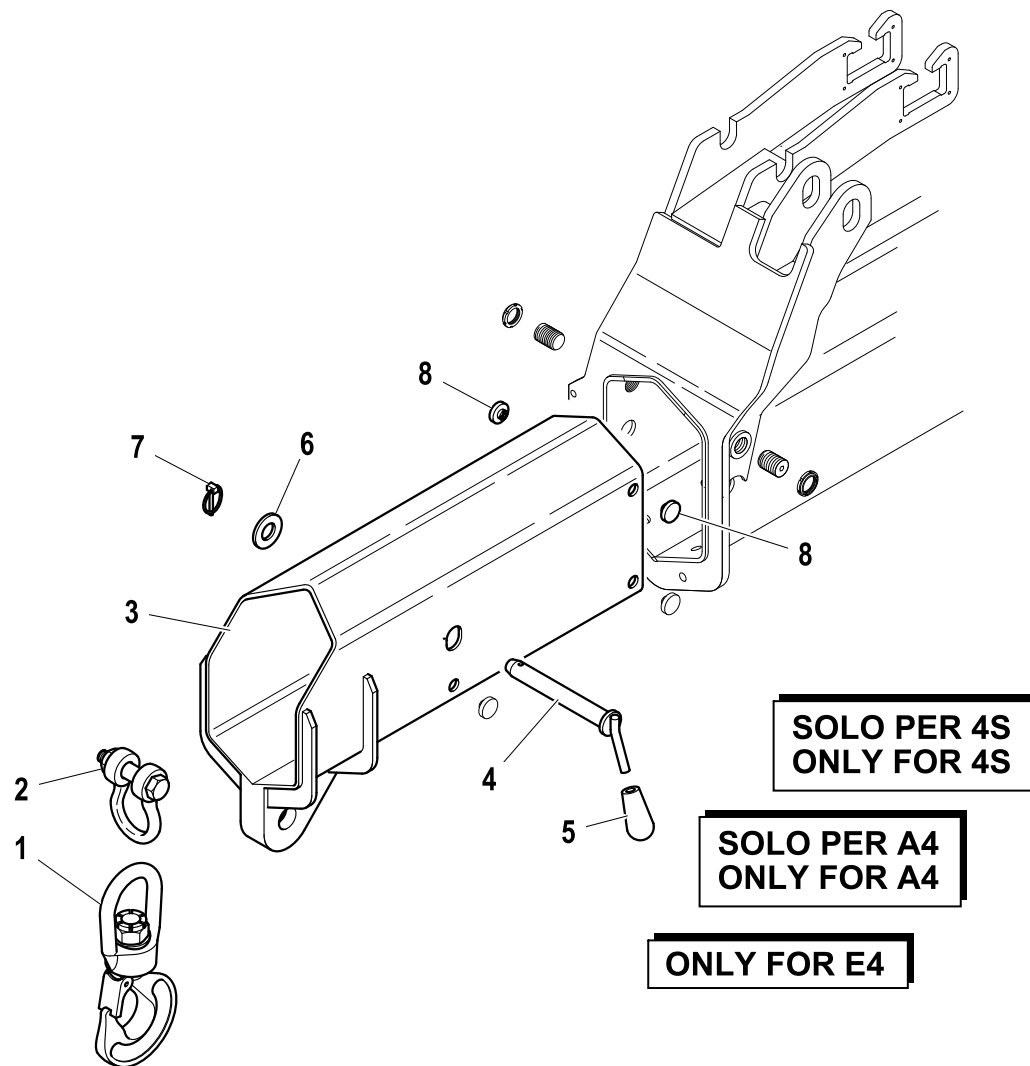
## Coupling (Hook)

Table code

Sheet

**7880891-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 3200009      | 1    | Swivel hook                         |
|   | 2    | 3200070      | 1    | Shackles                            |
|   | 3    | 5020477      | 1    | Hook coupling                       |
|   | 4    | 5150838      | 1    | Pin (Handle)                        |
|   | 5    | 3190010      | 1    | Knob                                |
|   | 6    | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC] |
|   | 7    | 3060750      | 1    | Cotter pin (Ring)                   |
|   | 8    | W370400700   | 6    | Button (Coupling backlash)          |

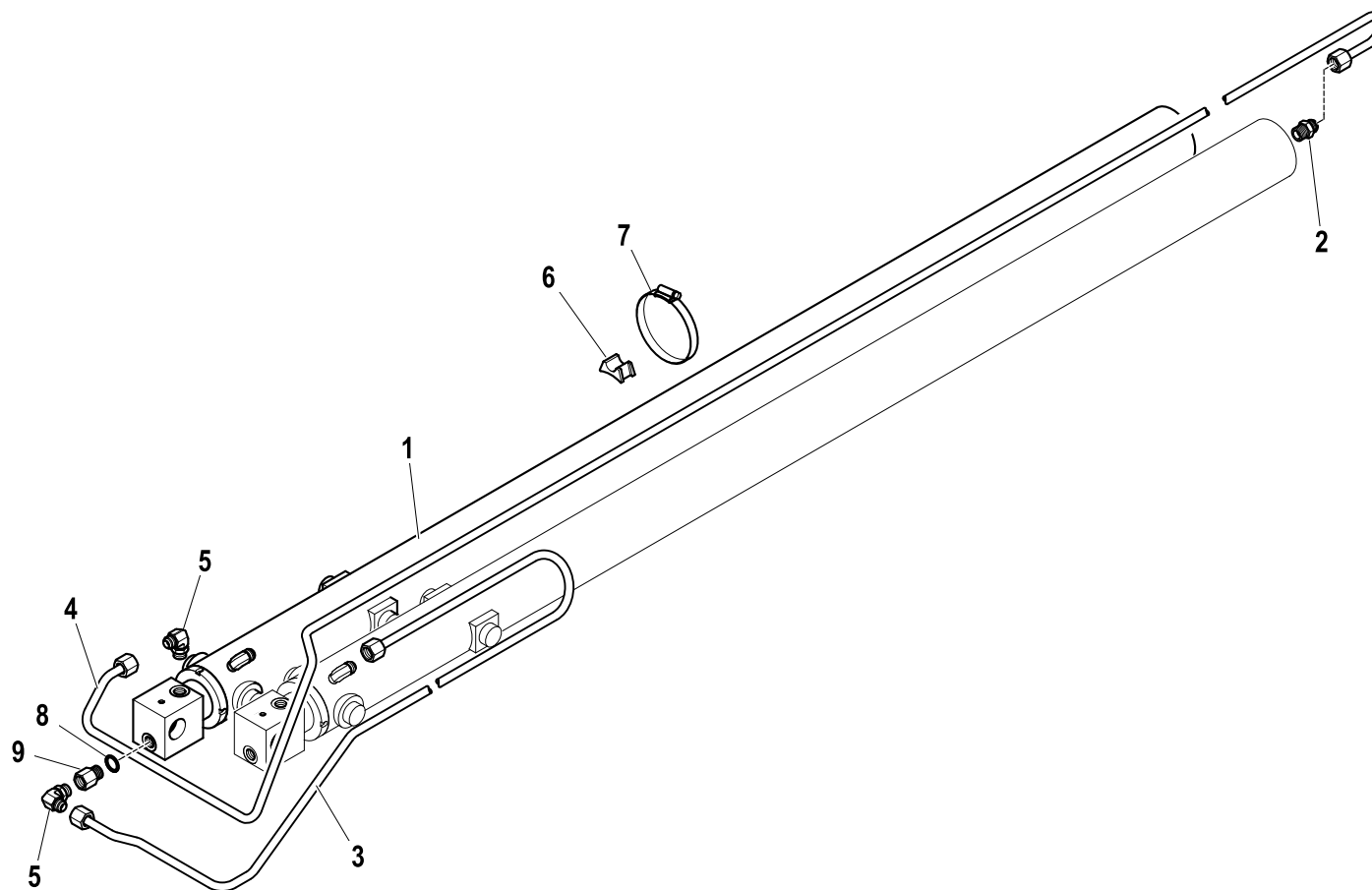
## 4th extension Hydraulic jack (Hydraulic system)

Table code

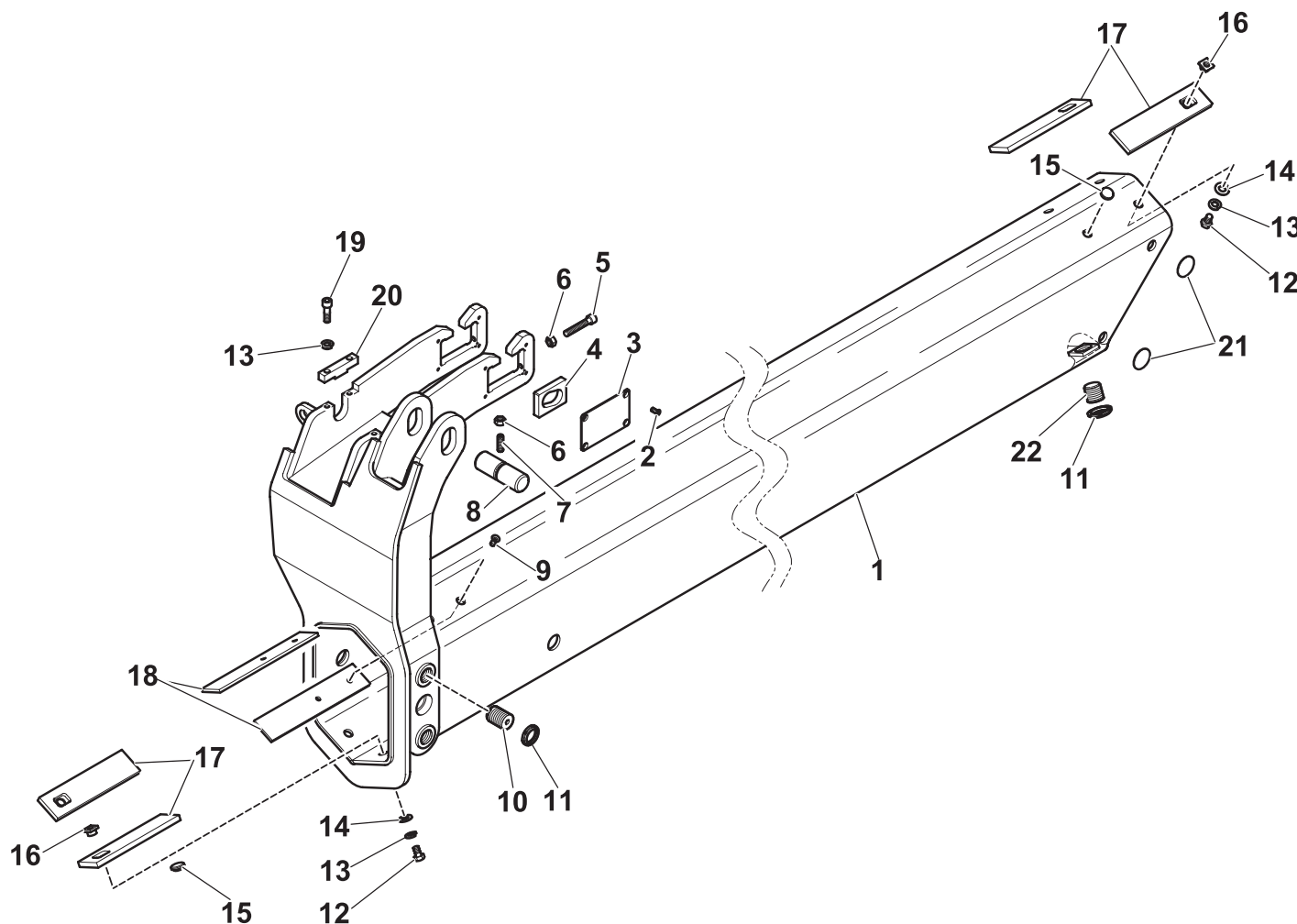
Sheet

**6210333-1.0**

**1/1**

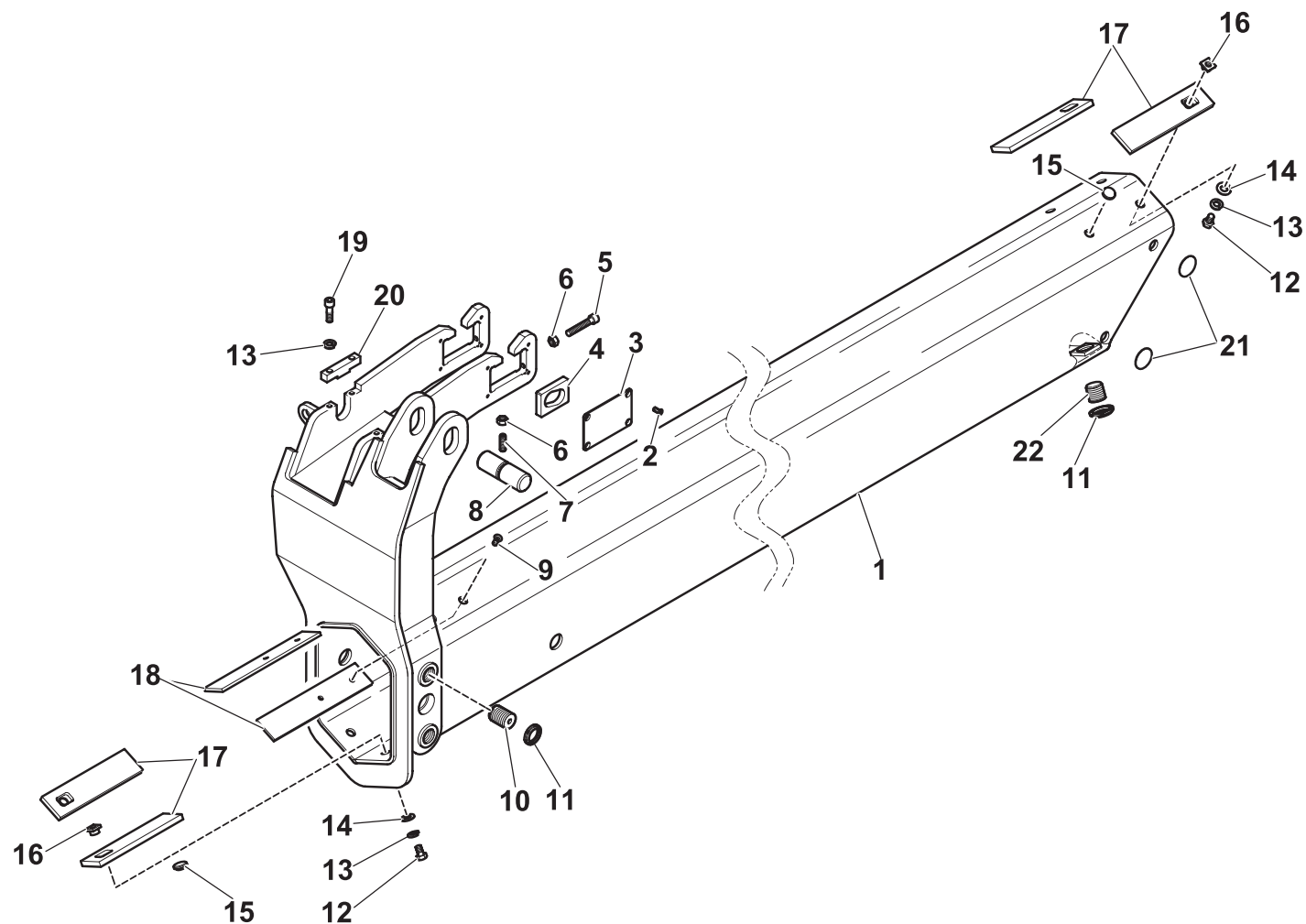


| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 6410329      | 1    | Extension Hydraulic jack [Fixed]            |
|   | 2    | 3101051      | 1    | Straight pipe fitting [7/8-14 1/2"CIL. D16] |
|   | 3    | 5392436      | 1    | Bonderized tube                             |
|   | 4    | 5392132      | 1    | Bonderized tube                             |
|   | 5    | 3101131      | 2    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.] |
|   | 6    | 5140133      | 2    | Piping mounting                             |
|   | 7    | 3190024      | 2    | Clamp [87-112 12.2 ABA]                     |
|   | 8    | 3060145      | 1    | Sealing washer [BSP 1/2"]                   |
|   | 9    | 3110103      | 1    | Straight pipe fitting [M/F BSP 1/2"H=46]    |



| R  | Pos. | Variant Code | Q.ty | Description                                    |
|----|------|--------------|------|------------------------------------------------|
|    | 1    | 5020469      | 1    | Extension                                      |
|    | 2    | 3020439      | 8    | TSEI screw [M6X16 ZC UNI 5933]                 |
|    | 3    | 5001446      | 2    | Cover                                          |
|    | 4    | 5001450      | 2    | Slide                                          |
|    | 5    | 3020079      | 2    | Socket head cap screw [M10X60 8.8 ZC UNI 5931] |
|    | 6    | 3040046      | 2    | Nut [M10 8G UNI 5588 ZC.]                      |
|    | 7    | 3060956      | 1    | Grub screw                                     |
|    | 8    | 5150769      | 1    | Pin (Extensions)                               |
|    | 9    | 3020450      | 4    | TSEI screw [M8X12 10.9 ZC UNI 5933]            |
|    | 10   | 5001582      | 4    | Adjuster (Up)                                  |
|    | 11   | 3040529      | 4    | Ring nut                                       |
|    | 12   | 3010353      | 4    | Hex screw [M10X16 8.8 ZC UNI 5739]             |
|    | 13   | 3060056      | 8    | Split lock washer [D=10 C72 ZC]                |
|    | 14   | 3060914      | 4    | Flat washer [D.10.5X21X2 UNI 6592 ZC]          |
|    | 15   | 5001253      | 4    | Button (Sliding block)                         |
| RC | 16   | 5000827      | 4    | Button                                         |
|    | 17   | 5140996      | 4    | Slide shoe                                     |
|    | 18   | 5140993      | 2    | Sliding block                                  |
|    | 19   | 3020071      | 4    | Socket head cap screw [M10X30 ZC UNI 5931]     |
|    | 20   | 5001443      | 2    | Lock (Extension Hydraulic jack)                |

| R | Pos. | Variant Code | Q.ty | Description       |
|---|------|--------------|------|-------------------|
|   | 21   | 5140789      | 4    | Button            |
|   | 22   | 5001444      | 2    | Adjuster (Narrow) |



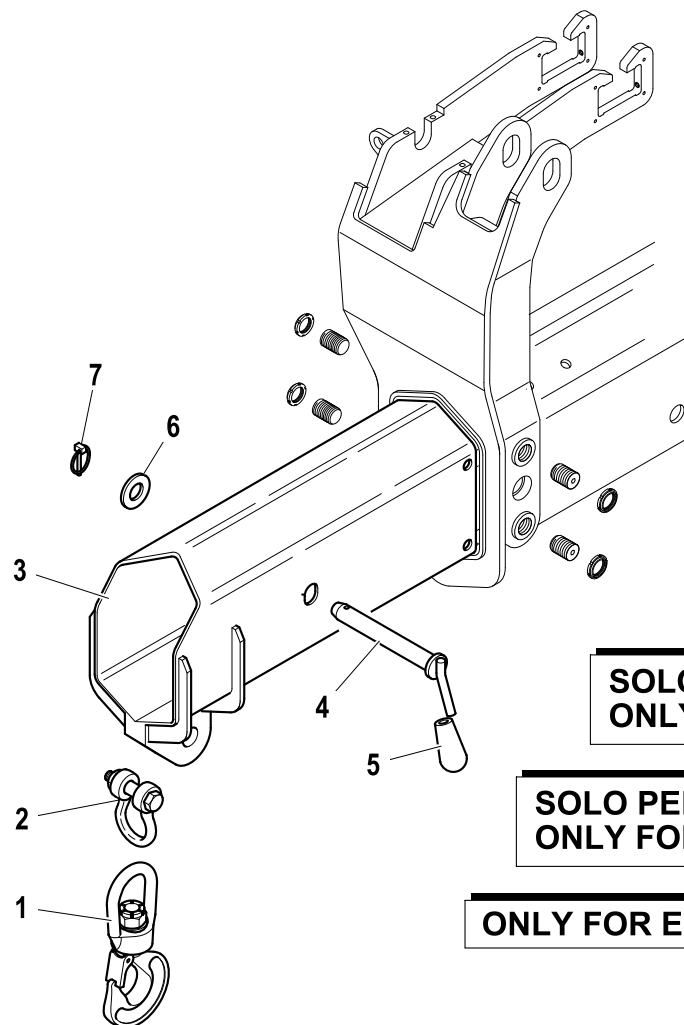
## Coupling (Hook)

Table code

Sheet

**5750300-1.0**

**1/1**



**SOLO PER 5S  
ONLY FOR 5S**

**SOLO PER A5  
ONLY FOR A5**

**ONLY FOR E5**

| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 3200009      | 1    | Swivel hook                         |
|   | 2    | 3200070      | 1    | Shackles                            |
|   | 3    | 5020478      | 1    | Hook coupling                       |
|   | 4    | 5150829      | 1    | Pin (Handle)                        |
|   | 5    | 3190010      | 1    | Knob                                |
|   | 6    | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC] |
|   | 7    | 3060753      | 1    | Cotter pin (Locking ring)           |



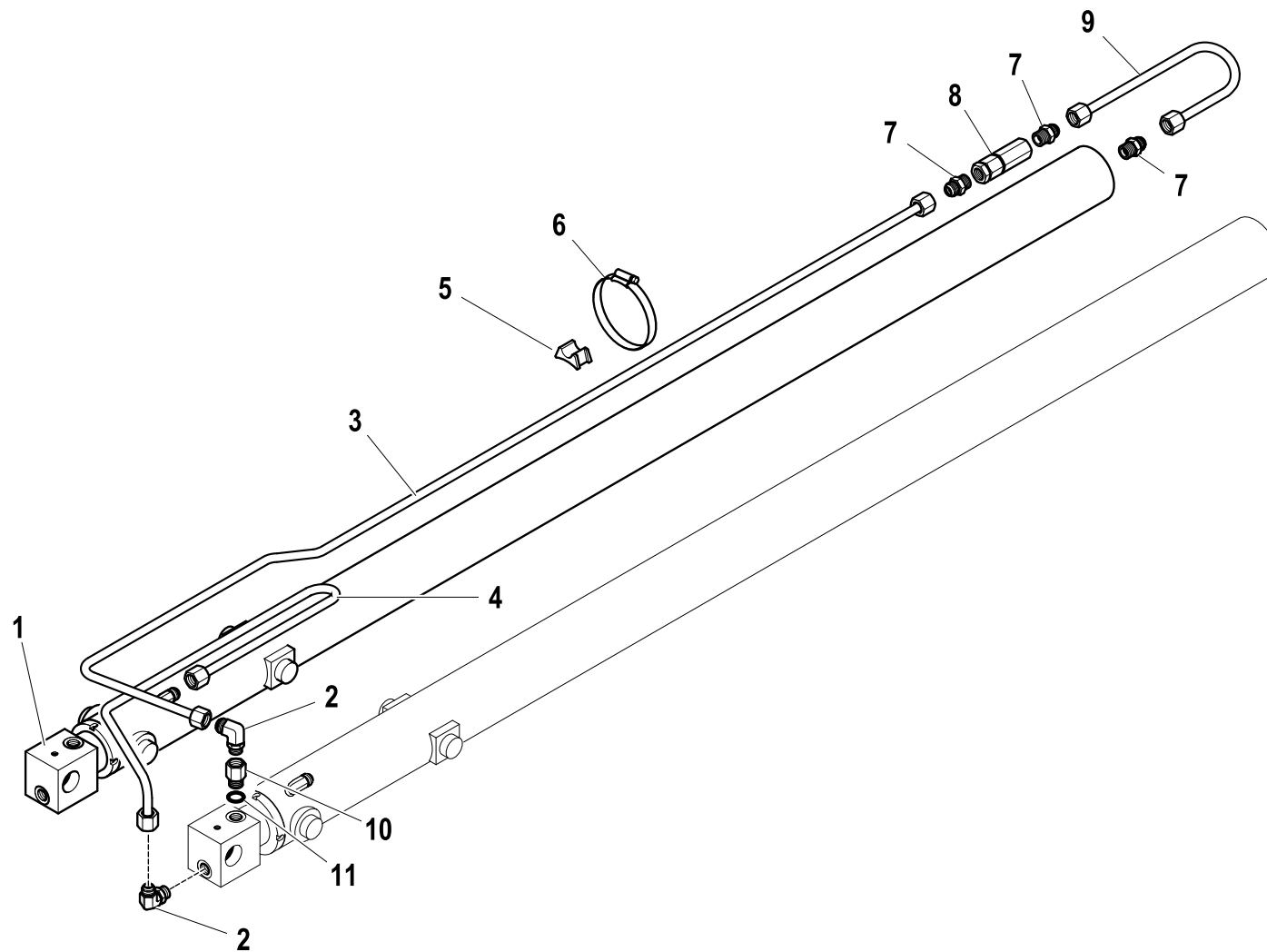
## 5th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

**6210330-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                  |
|---|------|--------------|------|----------------------------------------------|
|   | 1    | 6410330      | 1    | Extension Hydraulic jack [Fixed]             |
|   | 2    | 3101131      | 2    | 90° Connection [90° ORIENT. 7/8-14-1/2"CIL.] |
|   | 3    | 5392380      | 1    | Bonderized tube                              |
|   | 4    | 5392135      | 1    | Bonderized tube                              |
|   | 5    | 5140133      | 2    | Piping mounting                              |
|   | 6    | 3190024      | 2    | Clamp [87-112 12.2 ABA]                      |
|   | 7    | 3101051      | 1    | Straight pipe fitting [7/8-14 1/2"CIL. D16]  |
|   | 8    | 5220688      | 1    | Sequence valve                               |
|   | 9    | 5392130      | 1    | Bonderized tube                              |
|   | 10   | 3110117      | 1    | Straight pipe fitting                        |
|   | 11   | 3060145      | 1    | Sealing washer [BSP 1/2"]                    |

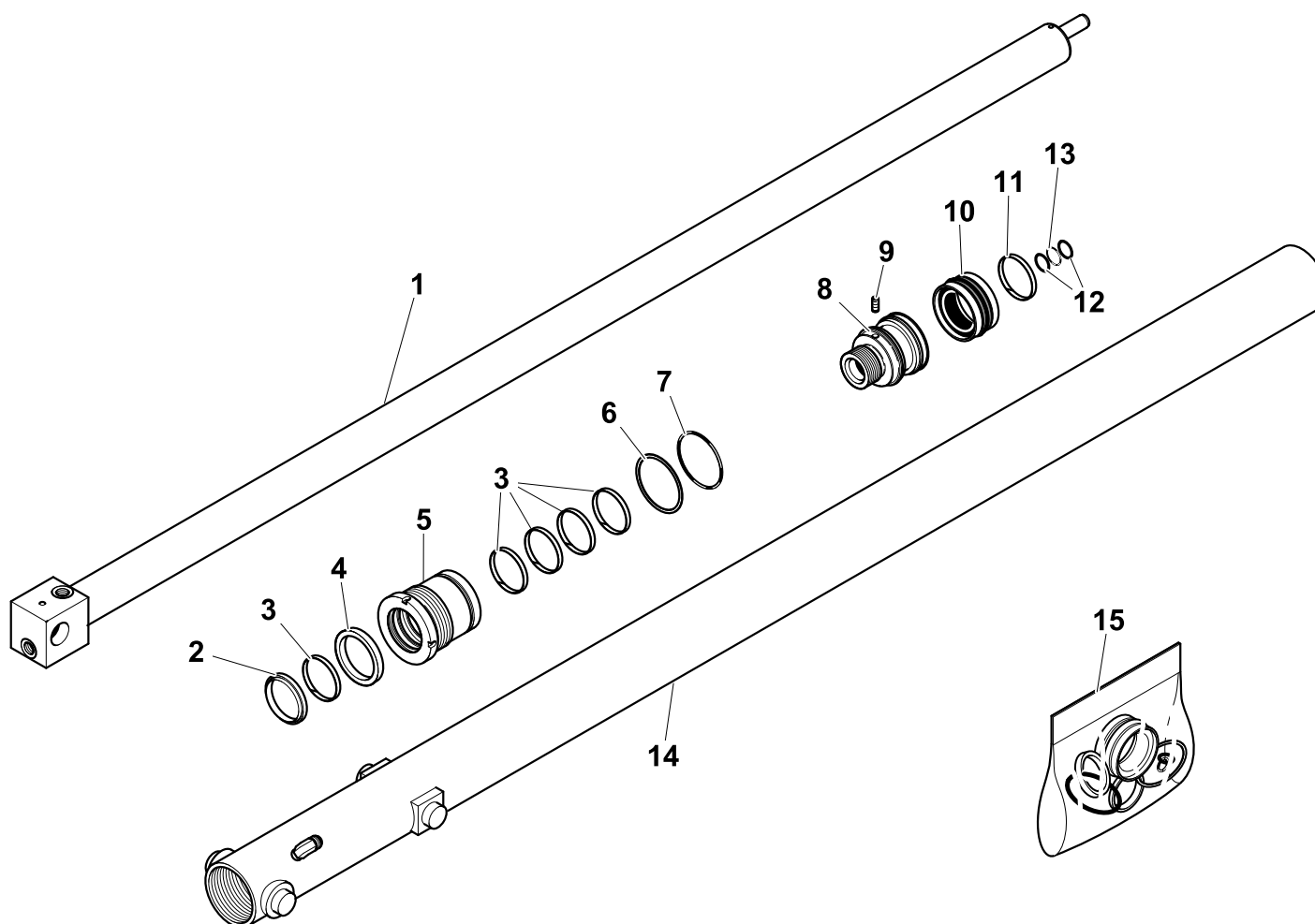
## 5th and 6th extension hydraulic cylinder

Table code

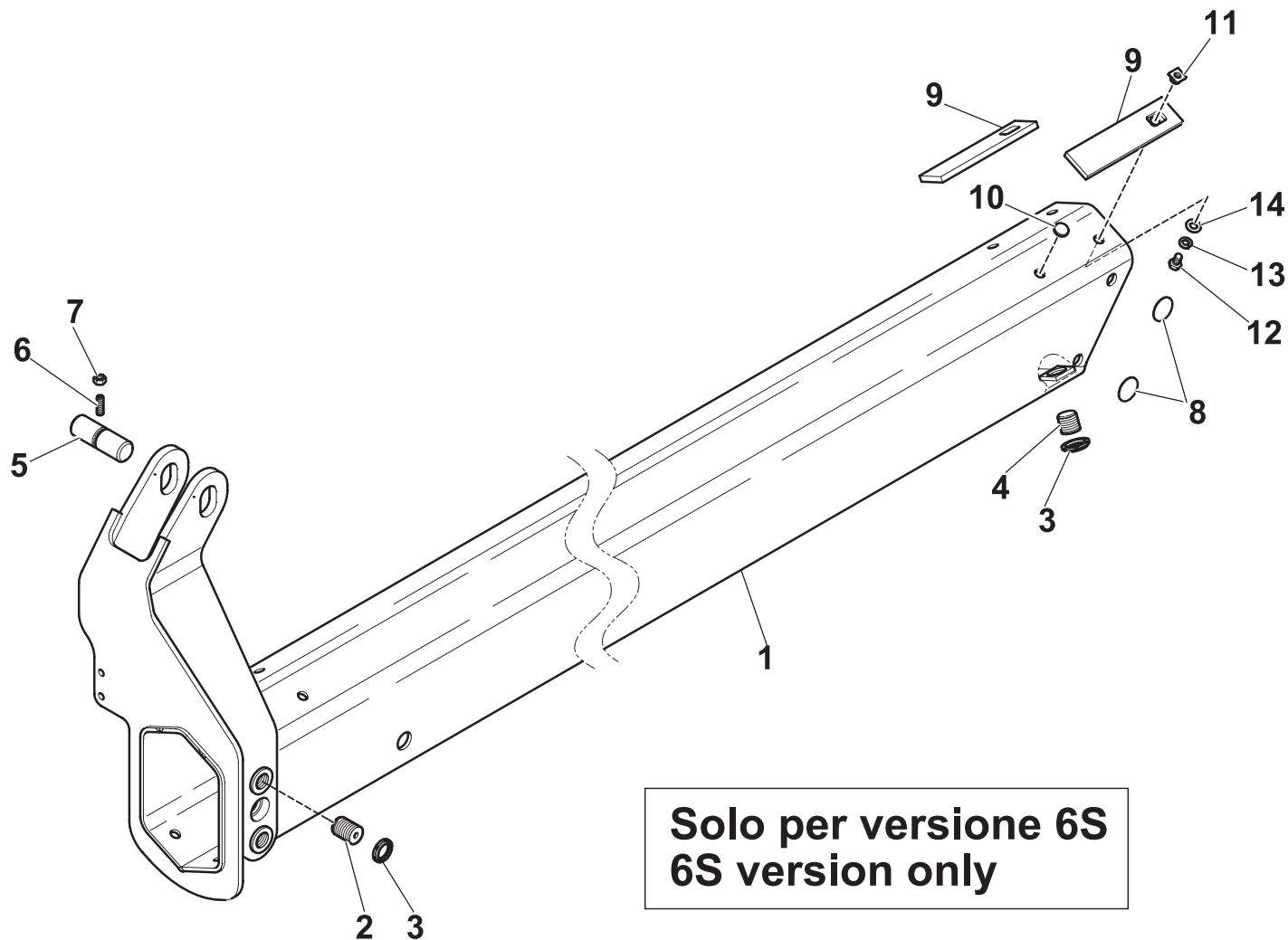
Sheet

**6410330-1.0**

**1/1**

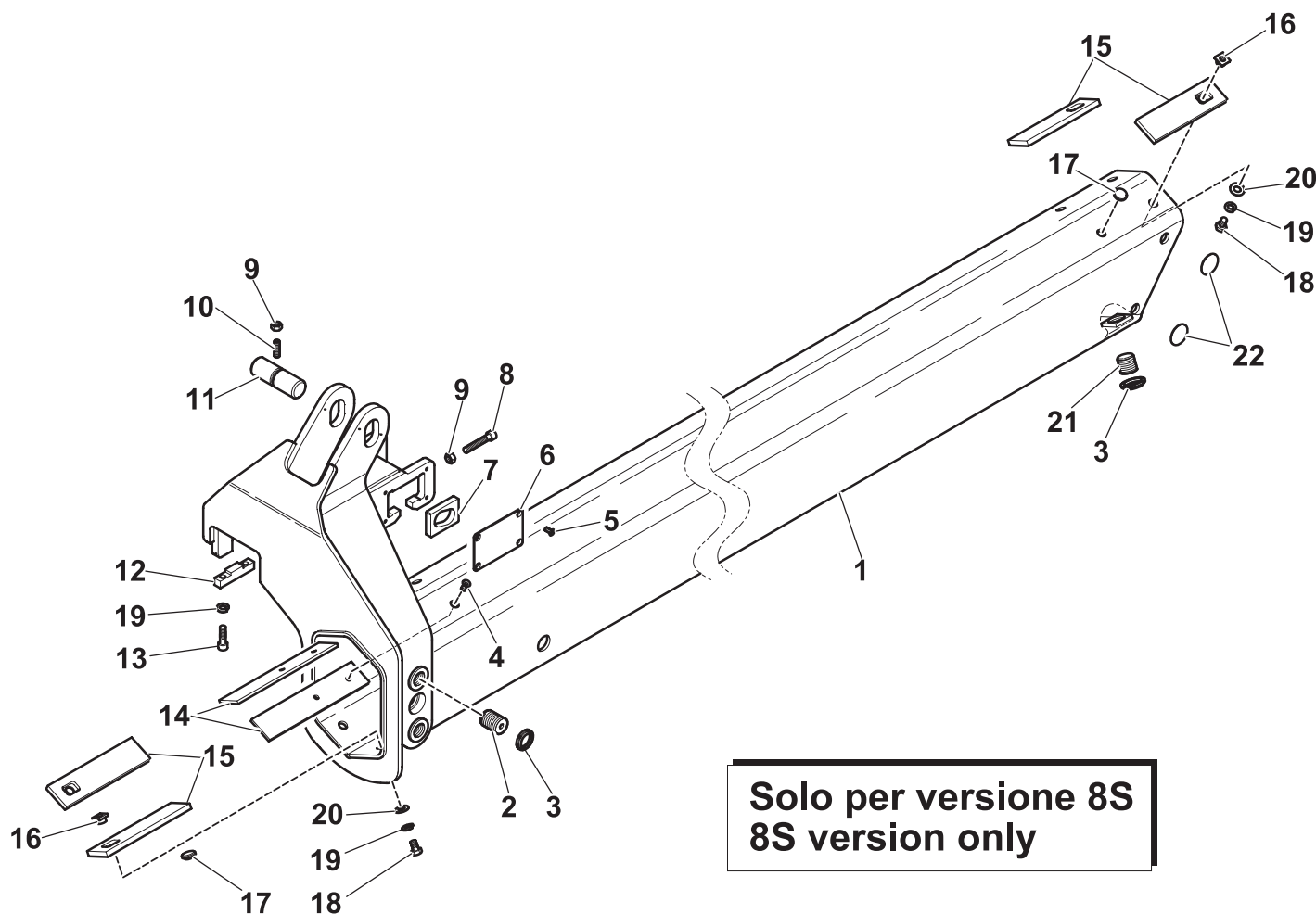


| R | Pos. | Variant Code | Q.ty | Description                          |
|---|------|--------------|------|--------------------------------------|
|   | 1    | 6030727      | 1    | Rod unit [Fixed]                     |
|   | 2    | 3420028      | 1    | W-ring                               |
|   | 3    | 3361004      | 5    | Seal                                 |
|   | 4    | 3370132      | 1    | Seal                                 |
|   | 5    | 6040295      | 1    | Close nipple                         |
|   | 6    | 3460142      | 1    | Anti-extrusion ring                  |
|   | 7    | 3450142      | 1    | O-ring joint                         |
|   | 8    | 6050308      | 1    | Piston                               |
|   | 9    | 3060232      | 1    | Grub screw [Grano M6X6 UNI 5927 ZC.] |
|   | 10   | 3400511      | 1    | Seal                                 |
|   | 11   | 3361009      | 1    | Seal                                 |
|   | 12   | 3460049      | 2    | Anti-extrusion ring                  |
|   | 13   | 3450049      | 1    | O-ring joint                         |
|   | 14   | 6070532      | 1    |                                      |
|   | 15   | 5550768      | 1    | Seal kit                             |



**Solo per versione 6S**  
**6S version only**

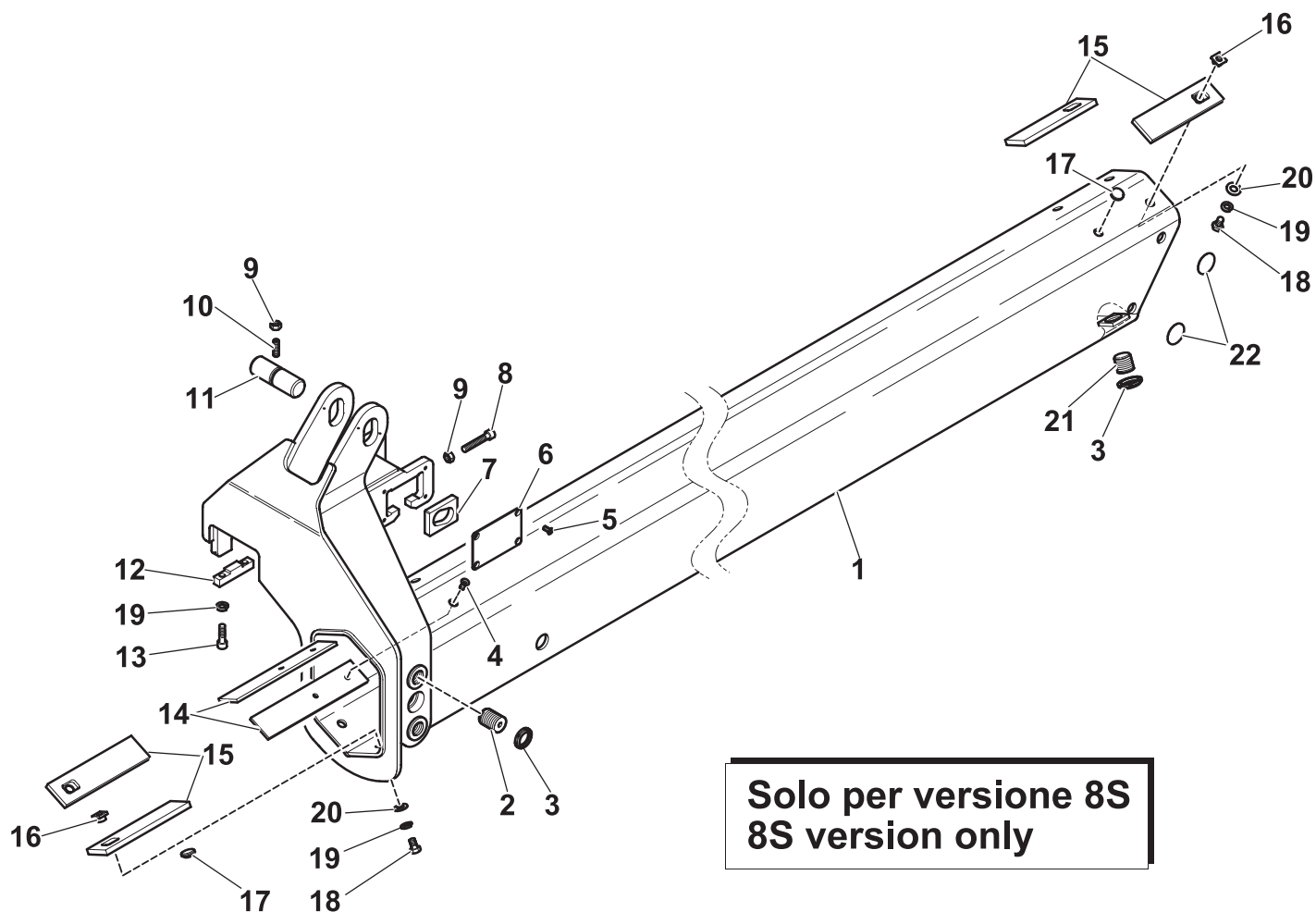
| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5020475      | 1    | Extension                             |
|    | 2    | 5001582      | 4    | Adjuster (Up)                         |
|    | 3    | 3040529      | 4    | Ring nut                              |
|    | 4    | 5001444      | 2    | Adjuster (Narrow)                     |
|    | 5    | 5150769      | 1    | Pin (Extensions)                      |
|    | 6    | 3060956      | 1    | Grub screw                            |
|    | 7    | 3040046      | 1    | Nut [M10 8G UNI 5588 ZC.]             |
|    | 8    | 5140789      | 4    | Button                                |
|    | 9    | 5140998      | 2    | Sliding block                         |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
| RC | 11   | 5000827      | 2    | Button                                |
|    | 12   | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 13   | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 14   | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |



**Solo per versione 8S  
8S version only**

| R  | Pos. | Variant Code | Q.ty | Description                                    |
|----|------|--------------|------|------------------------------------------------|
|    | 1    | 5020470      | 1    | Extension                                      |
|    | 2    | 5001582      | 4    | Adjuster (Up)                                  |
|    | 3    | 3040529      | 4    | Ring nut                                       |
|    | 4    | 3020450      | 4    | TSEI screw [M8X12 10.9 ZC UNI 5933]            |
|    | 5    | 3020439      | 8    | TSEI screw [M6X16 ZC UNI 5933]                 |
|    | 6    | 5001446      | 2    | Cover                                          |
|    | 7    | 5001450      | 2    | Slide                                          |
|    | 8    | 3020079      | 2    | Socket head cap screw [M10X60 8.8 ZC UNI 5931] |
|    | 9    | 3040046      | 2    | Nut [M10 8G UNI 5588 ZC.]                      |
|    | 10   | 3060956      | 1    | Grub screw                                     |
|    | 11   | 5150769      | 1    | Pin (Extensions)                               |
|    | 12   | 5001443      | 2    | Lock (Extension Hydraulic jack)                |
|    | 13   | 3020071      | 4    | Socket head cap screw [M10X30 ZC UNI 5931]     |
|    | 14   | 5140974      | 2    | Slide shoe                                     |
|    | 15   | 5140998      | 4    | Sliding block                                  |
| RC | 16   | 5000827      | 4    | Button                                         |
|    | 17   | 5001253      | 4    | Button (Sliding block)                         |
|    | 18   | 3010353      | 4    | Hex screw [M10X16 8.8 ZC UNI 5739]             |
|    | 19   | 3060056      | 8    | Split lock washer [D=10 C72 ZC]                |
|    | 20   | 3060914      | 4    | Flat washer [D.10.5X21X2 UNI 6592 ZC]          |

| R | Pos. | Variant Code | Q.ty | Description       |
|---|------|--------------|------|-------------------|
|   | 21   | 5001444      | 2    | Adjuster (Narrow) |
|   | 22   | 5140789      | 4    | Button            |



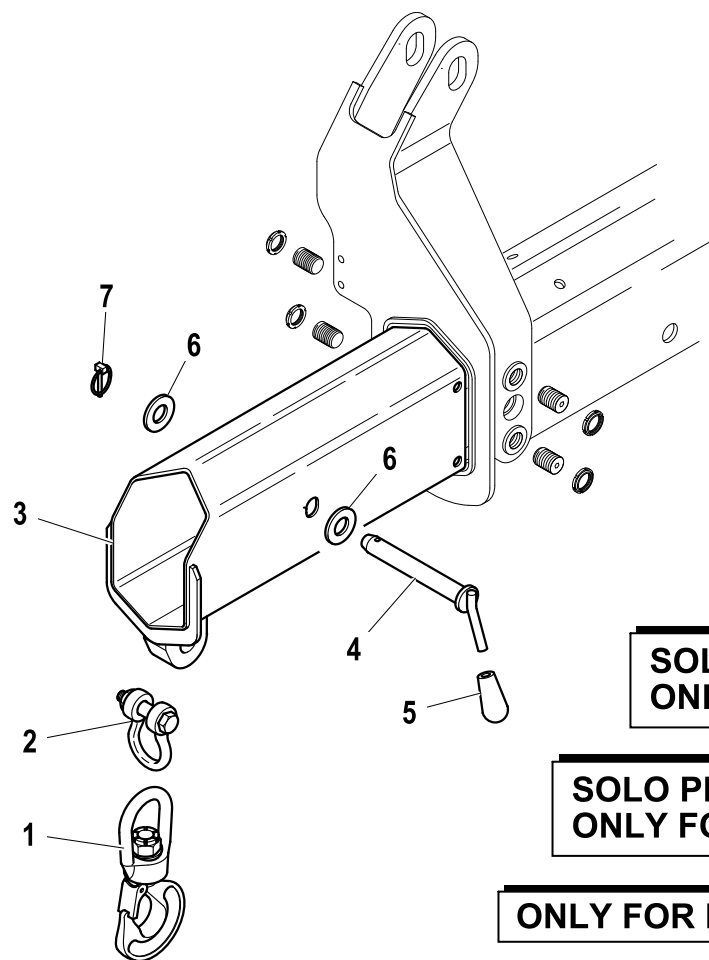
## Coupling (Hook)

Table code

Sheet

**5750299-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 3200009      | 1    | Swivel hook                         |
|   | 2    | 3200070      | 1    | Shackles                            |
|   | 3    | 5020479      | 1    | Hook coupling                       |
|   | 4    | 5150034      | 1    | Pin                                 |
|   | 5    | 3190010      | 1    | Knob                                |
|   | 6    | 3060016      | 2    | Flat washer [D.31X56X4 UNI 6592 ZC] |
|   | 7    | 3060753      | 1    | Cotter pin (Locking ring)           |

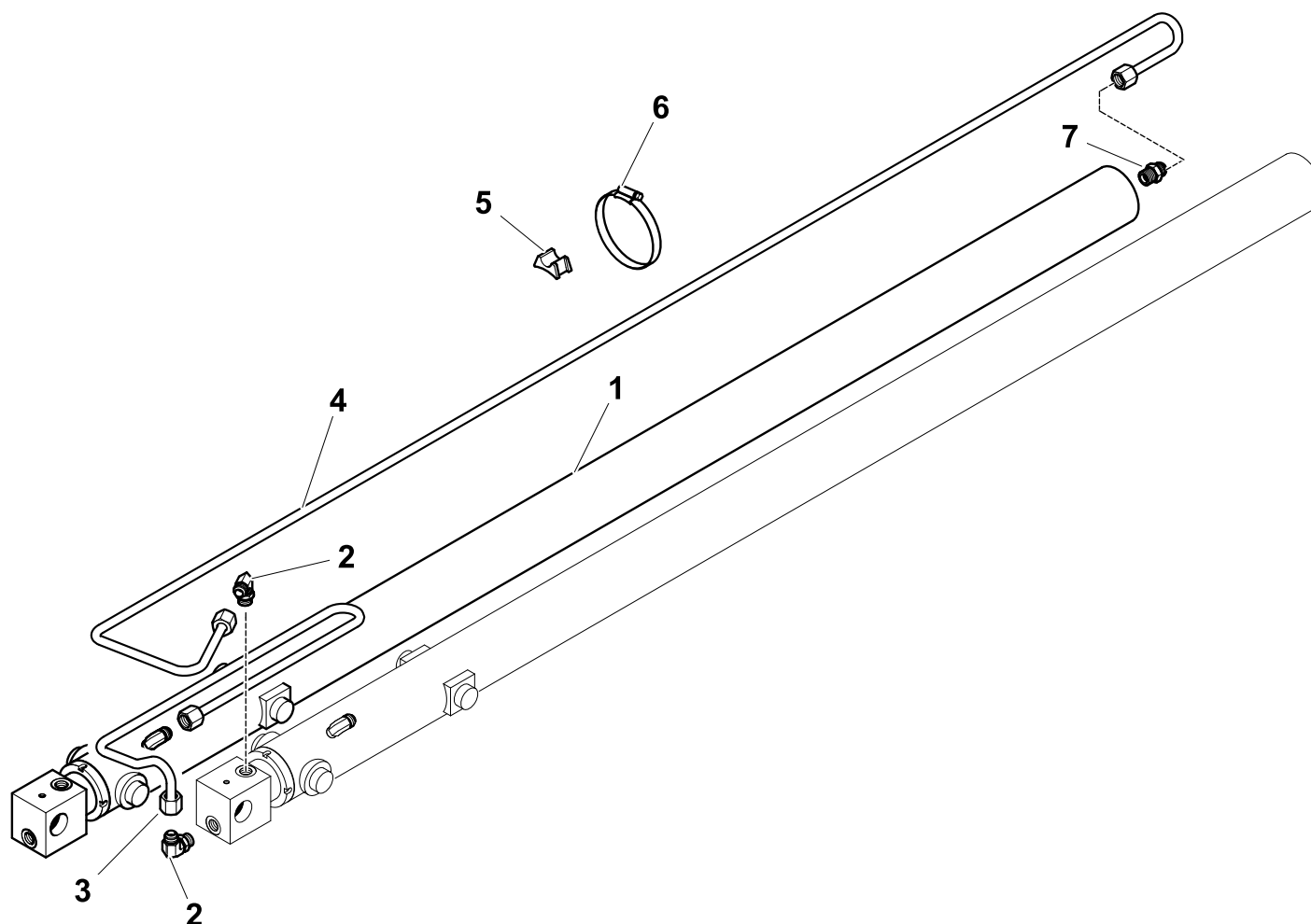
## 6th extension Hydraulic jack (Hydraulic system)

Table code

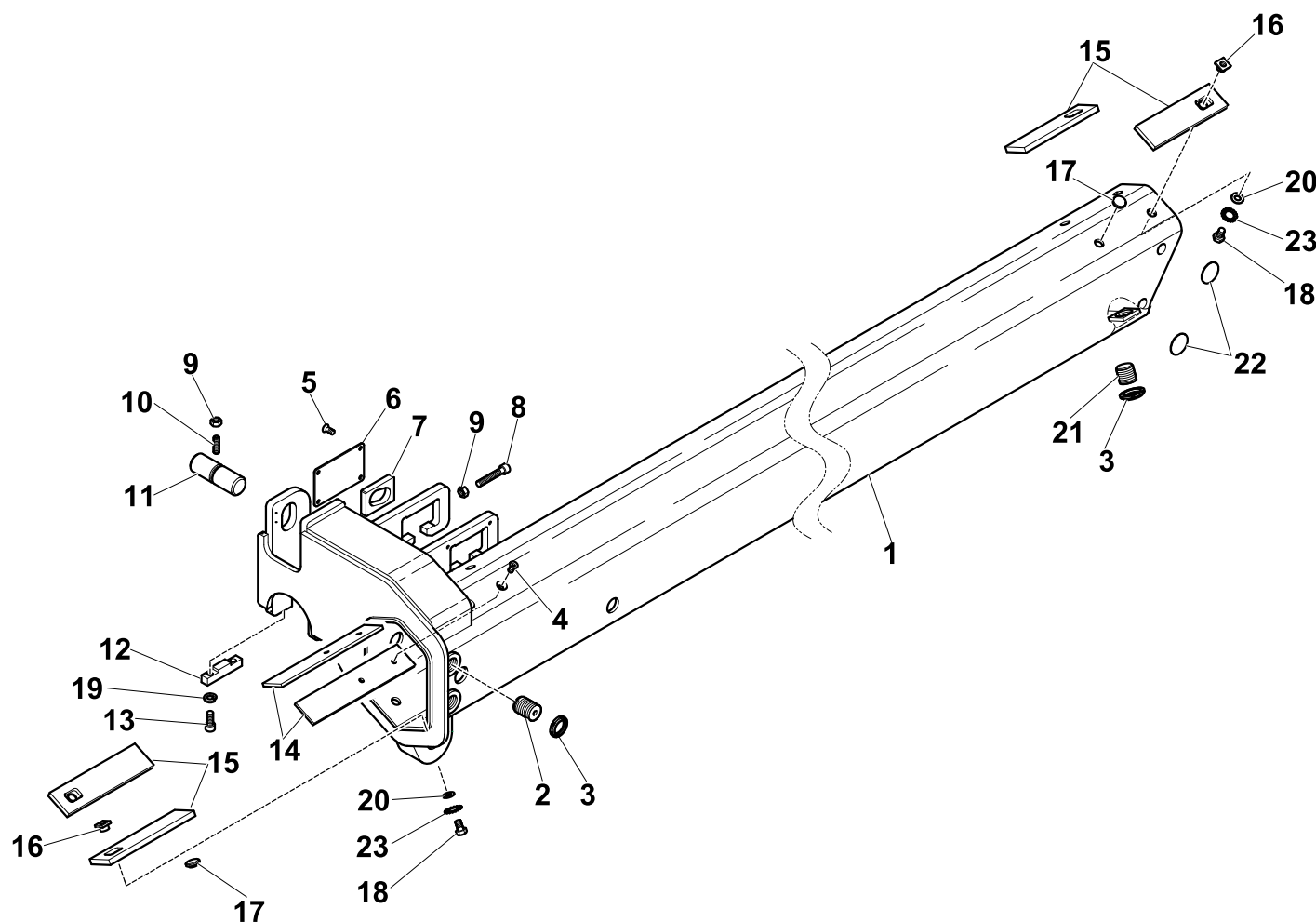
Sheet

**6210334-1.0**

**1/1**



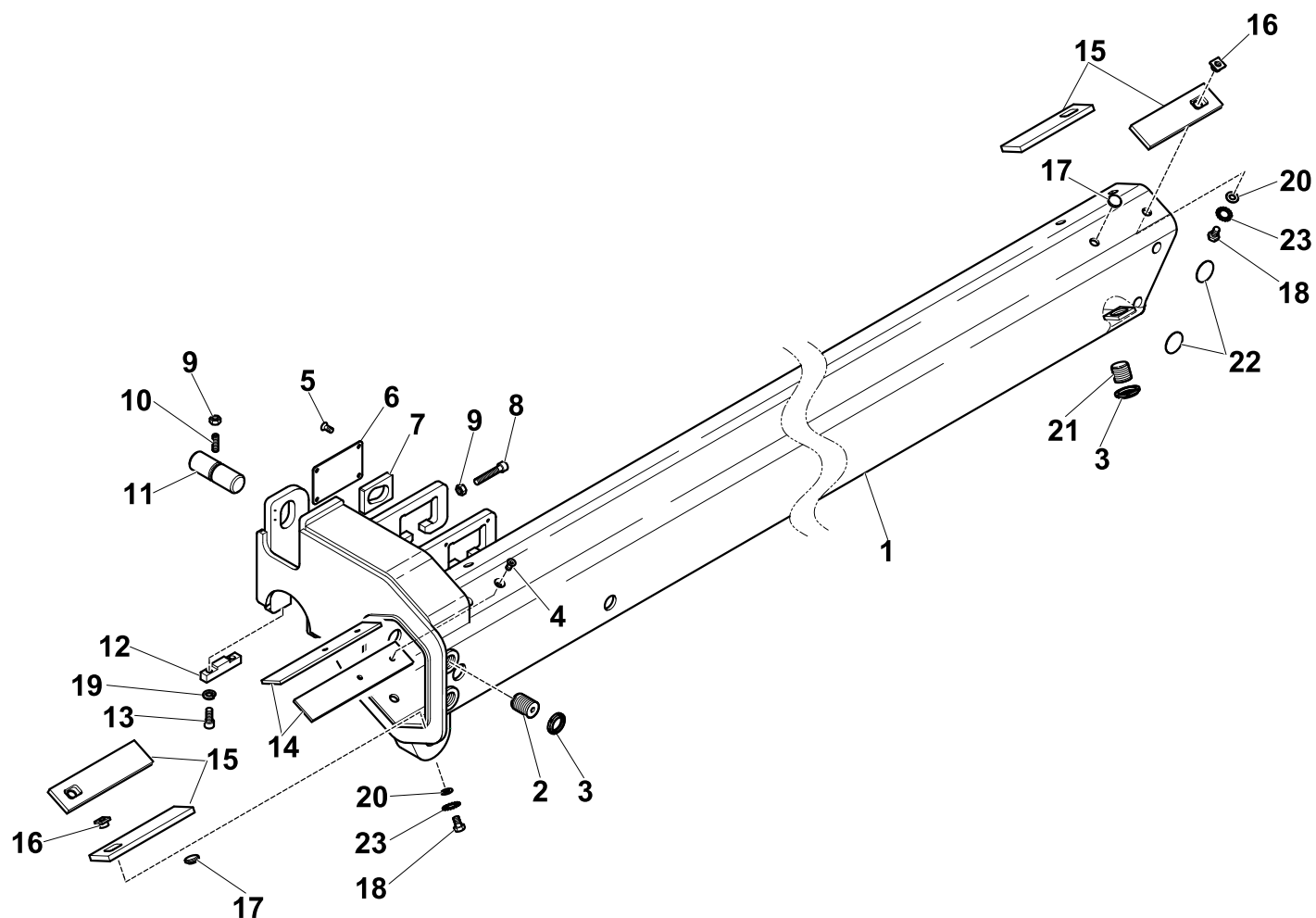
| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 6410330      | 1    | Extension Hydraulic jack [Fixed]            |
|   | 2    | 3101131      | 2    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.] |
|   | 3    | 5392136      | 1    | Bonderized tube                             |
|   | 4    | 5392137      | 1    | Bonderized tube                             |
|   | 5    | 5140133      | 2    | Piping mounting                             |
|   | 6    | 3190024      | 2    | Clamp [87-112 12.2 ABA]                     |
|   | 7    | 3101051      | 1    | Straight pipe fitting [7/8-14 1/2"CIL. D16] |



| R  | Pos. | Variant Code | Q.ty | Description                                    |
|----|------|--------------|------|------------------------------------------------|
|    | 1    | 5020471      | 1    | Extension                                      |
|    | 2    | 5001582      | 4    | Adjuster (Up)                                  |
|    | 3    | 3040529      | 4    | Ring nut                                       |
|    | 4    | 3020450      | 4    | TSEI screw [M8X12 10.9 ZC UNI 5933]            |
|    | 5    | 3020439      | 8    | TSEI screw [M6X16 ZC UNI 5933]                 |
|    | 6    | 5001446      | 4    | Cover                                          |
|    | 7    | 5001450      | 2    | Slide                                          |
|    | 8    | 3020079      | 2    | Socket head cap screw [M10X60 8.8 ZC UNI 5931] |
|    | 9    | 3040046      | 3    | Nut [M10 8G UNI 5588 ZC.]                      |
|    | 10   | 3060956      | 1    | Grub screw                                     |
|    | 11   | 5150679      | 1    | Pin assembly                                   |
|    | 12   | 5001443      | 2    | Lock (Extension Hydraulic jack)                |
|    | 13   | 3020071      | 4    | Socket head cap screw [M10X30 ZC UNI 5931]     |
|    | 14   | 5140974      | 2    | Slide shoe                                     |
|    | 15   | 5140998      | 4    | Sliding block                                  |
| RC | 16   | 5000827      | 4    | Button                                         |
|    | 17   | 5001253      | 4    | Button (Sliding block)                         |
|    | 18   | 3010353      | 4    | Hex screw [M10X16 8.8 ZC UNI 5739]             |
|    | 19   | 3060056      | 4    | Split lock washer [D=10 C72 ZC]                |
|    | 20   | 3060914      | 4    | Flat washer [D.10.5X21X2 UNI 6592 ZC]          |



| R | Pos. | Variant Code | Q.ty | Description                     |
|---|------|--------------|------|---------------------------------|
|   | 21   | 5001444      | 2    | Adjuster (Narrow)               |
|   | 22   | 5140789      | 4    | Button                          |
|   | 23   | 3060920      | 4    | Tooth lock washer [D.10 TIPO A] |



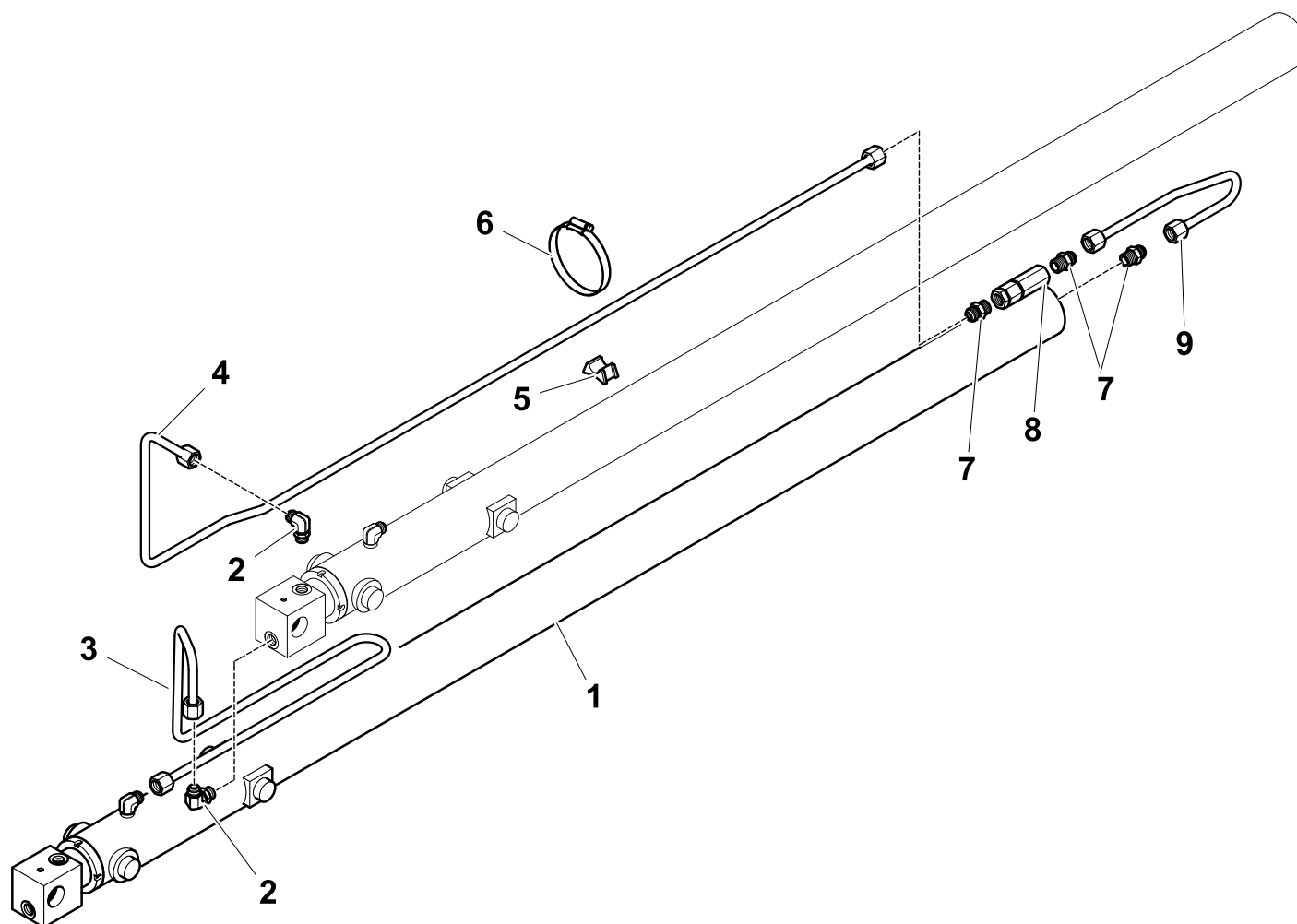
## 7th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

**6210331-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 6410331      | 1    | Extension Hydraulic jack [Fixed]            |
|   | 2    | 3101131      | 2    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.] |
|   | 3    | 5392168      | 1    | Bonderized tube                             |
|   | 4    | 5392167      | 1    | Bonderized tube                             |
|   | 5    | 5140133      | 2    | Piping mounting                             |
|   | 6    | 3190024      | 2    | Clamp [87-112 12.2 ABA]                     |
|   | 7    | 3101051      | 3    | Straight pipe fitting [7/8-14 1/2"CIL. D16] |
|   | 8    | 5220688      | 1    | Sequence valve                              |
|   | 9    | 5392130      | 1    | Bonderized tube                             |

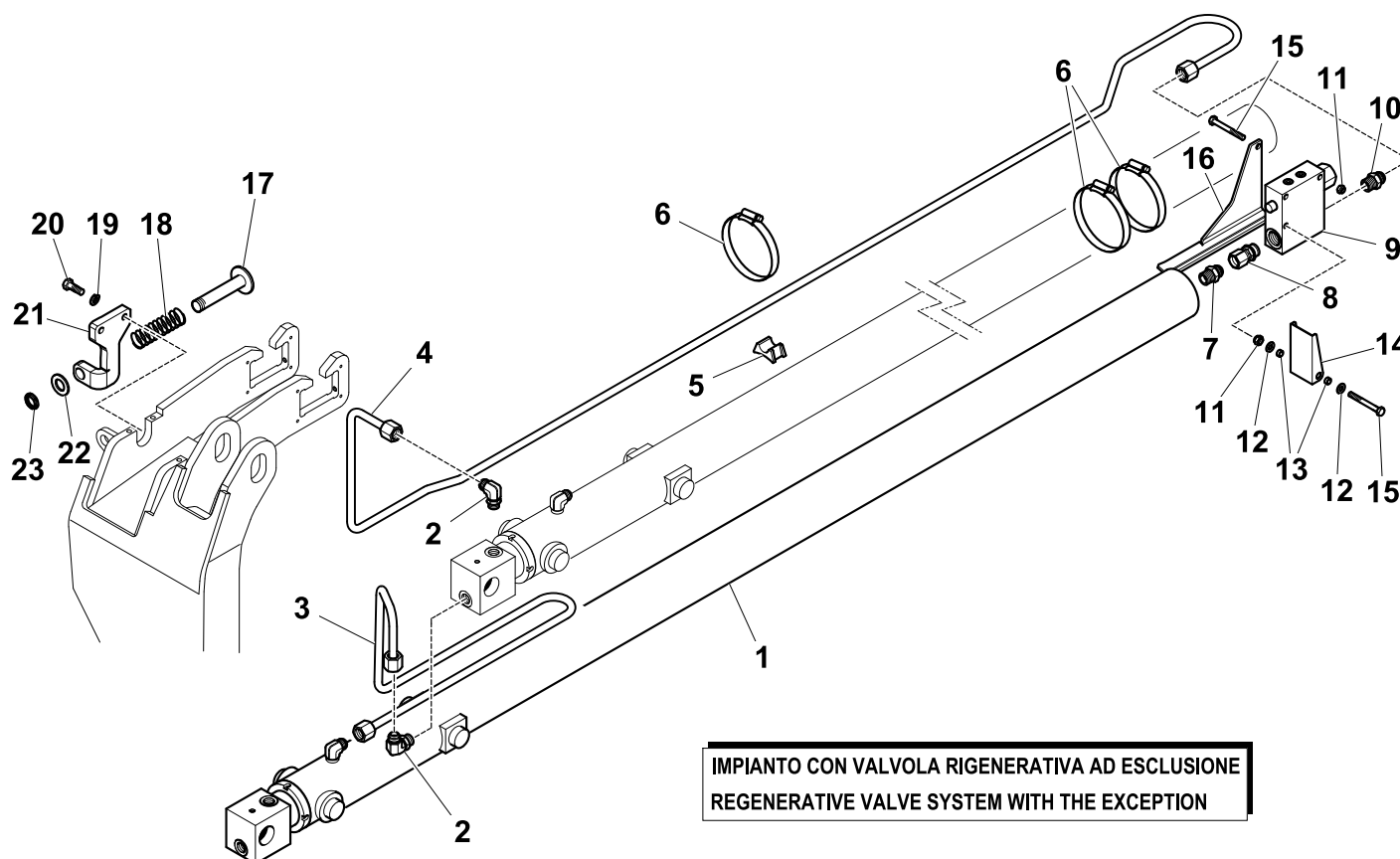
## 7th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

**6210019-1.0**

**1/2**



| R | Pos. | Variant Code | Q.ty | Description                                      |
|---|------|--------------|------|--------------------------------------------------|
|   | 1    | 6410331      | 1    | Extension Hydraulic jack [Fixed]                 |
|   | 2    | 3101131      | 2    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.]      |
|   | 3    | 5392168      | 1    | Bonderized tube                                  |
|   | 4    | 5390609      | 1    |                                                  |
|   | 5    | 5140133      | 2    | Piping mounting                                  |
|   | 6    | 3190024      | 4    | Clamp [87-112 12.2 ABA]                          |
|   | 7    | 3101058      | 1    | Straight pipe fitting [1"1/16-12 1/2"CIL. D20]   |
|   | 8    | 3120333      | 1    | Straight pipe fitting [F1"1/16-12 M3/4"CIL.D20]  |
|   | 9    | 5220960      | 1    | Valve (Stop)                                     |
|   | 10   | 3120073      | 1    | Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.] |
|   | 11   | 3040303      | 2    | Stopnut [M8-70 UNI7473 NORM. ZC.]                |
|   | 12   | 3060006      | 2    | Flat washer [D.8 UNI 6592 ZC]                    |
|   | 13   | W102116      | 2    | Spacer                                           |
|   | 14   | 5001807      | 1    | Pusher                                           |
|   | 15   | 3010037      | 2    | Hex screw [M8X70 8.8 UNI 5737 ZC]                |
|   | 16   | 5000196      | 1    |                                                  |
|   | 17   | 5150870      | 1    | Pin                                              |
|   | 18   | 3061001      | 1    | Spring                                           |
|   | 19   | 3060056      | 2    | Split lock washer [D=10 C72 ZC]                  |
|   | 20   | 3010356      | 2    | Hex screw [M10X30 8.8 ZC UNI 5739]               |

## 7th extension Hydraulic jack (Hydraulic system)

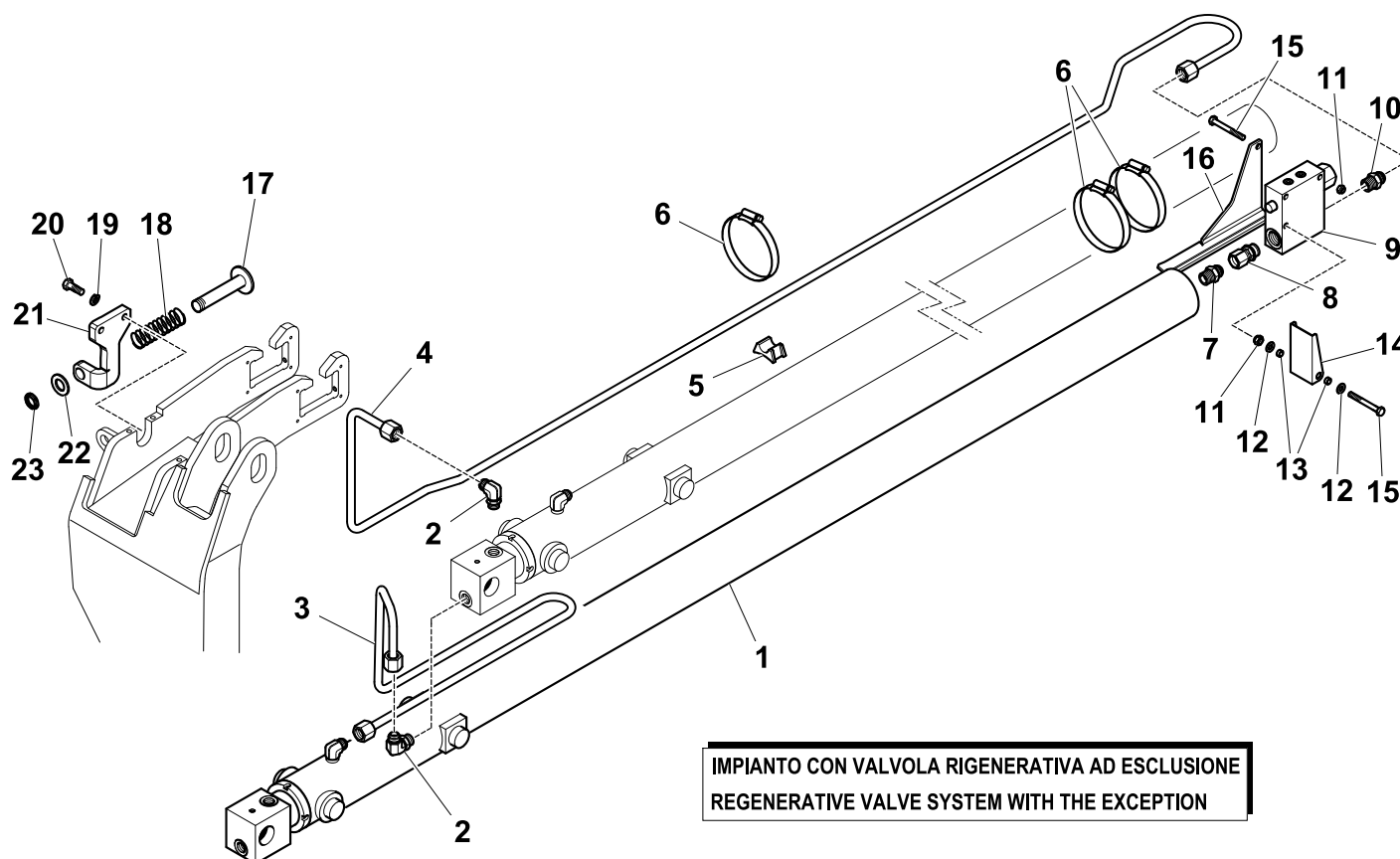
Table code

Sheet

**6210019-1.0**

**2/2**

| R | Pos. | Variant Code | Q.ty | Description                             |
|---|------|--------------|------|-----------------------------------------|
|   | 21   | 5000195      | 1    |                                         |
|   | 22   | 3060012      | 1    | Flat washer [D.21X37X3 UNI 6592 ZC]     |
|   | 23   | 3040504      | 1    | Self-locking ringnut [M20X1 NORMALE ZC] |



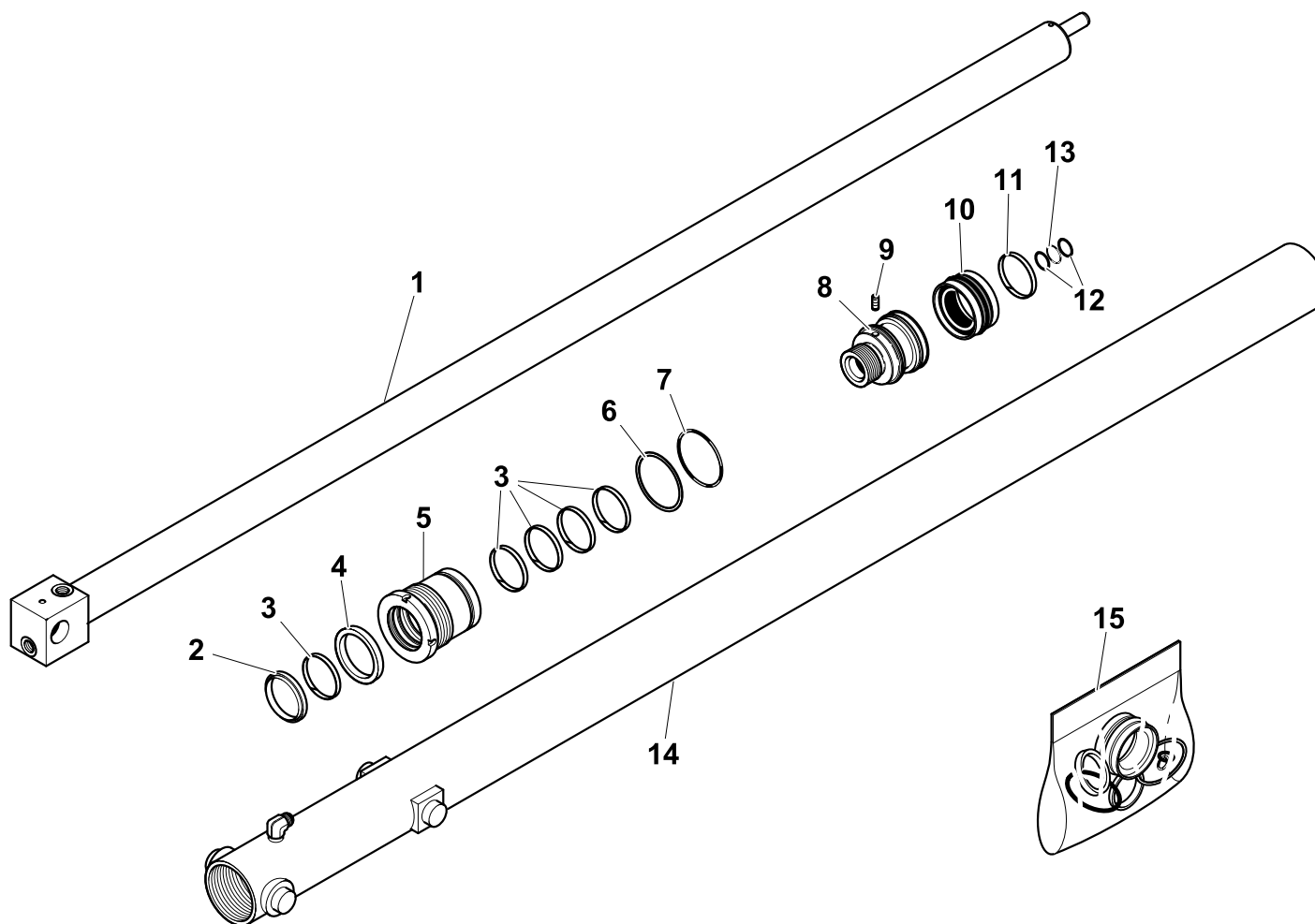
## 7th extension Hydraulic jack

Table code

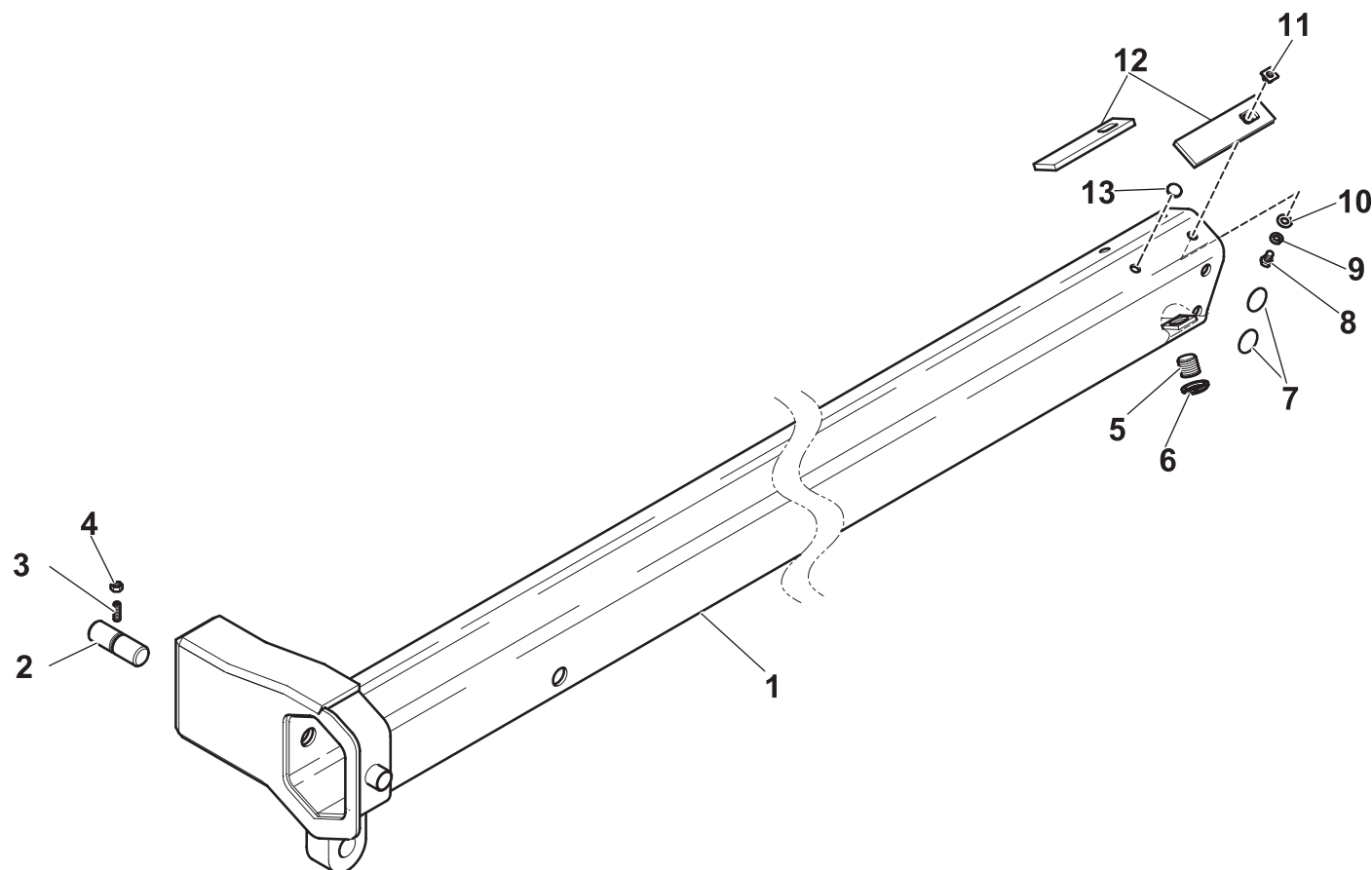
Sheet

**6410331-1.0**

**1/1**



| R | Pos. | Variant Code | Q.ty | Description                          |
|---|------|--------------|------|--------------------------------------|
|   | 1    | 6030729      | 1    | Rod unit [Fixed]                     |
|   | 2    | 3420026      | 1    | W-ring                               |
|   | 3    | 3361003      | 5    | Seal                                 |
|   | 4    | 3390503      | 1    | Seal                                 |
|   | 5    | 6040296      | 1    | Close nipple                         |
|   | 6    | 3460142      | 1    | Anti-extrusion ring                  |
|   | 7    | 3450142      | 1    | O-ring joint                         |
|   | 8    | 6050309      | 1    | Piston                               |
|   | 9    | 3060232      | 1    | Grub screw [Grano M6X6 UNI 5927 ZC.] |
|   | 10   | 3400511      | 1    | Seal                                 |
|   | 11   | 3361009      | 1    | Seal                                 |
|   | 12   | 3460382      | 2    | Anti-extrusion ring                  |
|   | 13   | 3450050      | 1    | O-ring joint                         |
|   | 14   | 6070533      | 1    | Liner (Assembly)                     |
|   | 15   | 5550769      | 1    | Seal kit                             |



| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5020472      | 1    | Extension                             |
|    | 2    | 5150769      | 1    | Pin (Extensions)                      |
|    | 3    | 3060956      | 1    | Grub screw                            |
|    | 4    | 3040046      | 1    | Nut [M10 8G UNI 5588 ZC.]             |
|    | 5    | 5001444      | 2    | Adjuster (Narrow)                     |
|    | 6    | 3040529      | 2    | Ring nut                              |
|    | 7    | 5140789      | 4    | Button                                |
|    | 8    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 9    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 10   | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
| RC | 11   | 5000827      | 2    | Button                                |
|    | 12   | 5140998      | 2    | Sliding block                         |
|    | 13   | 5001253      | 2    | Button (Sliding block)                |

## 8th extension Hydraulic jack (Hydraulic system)

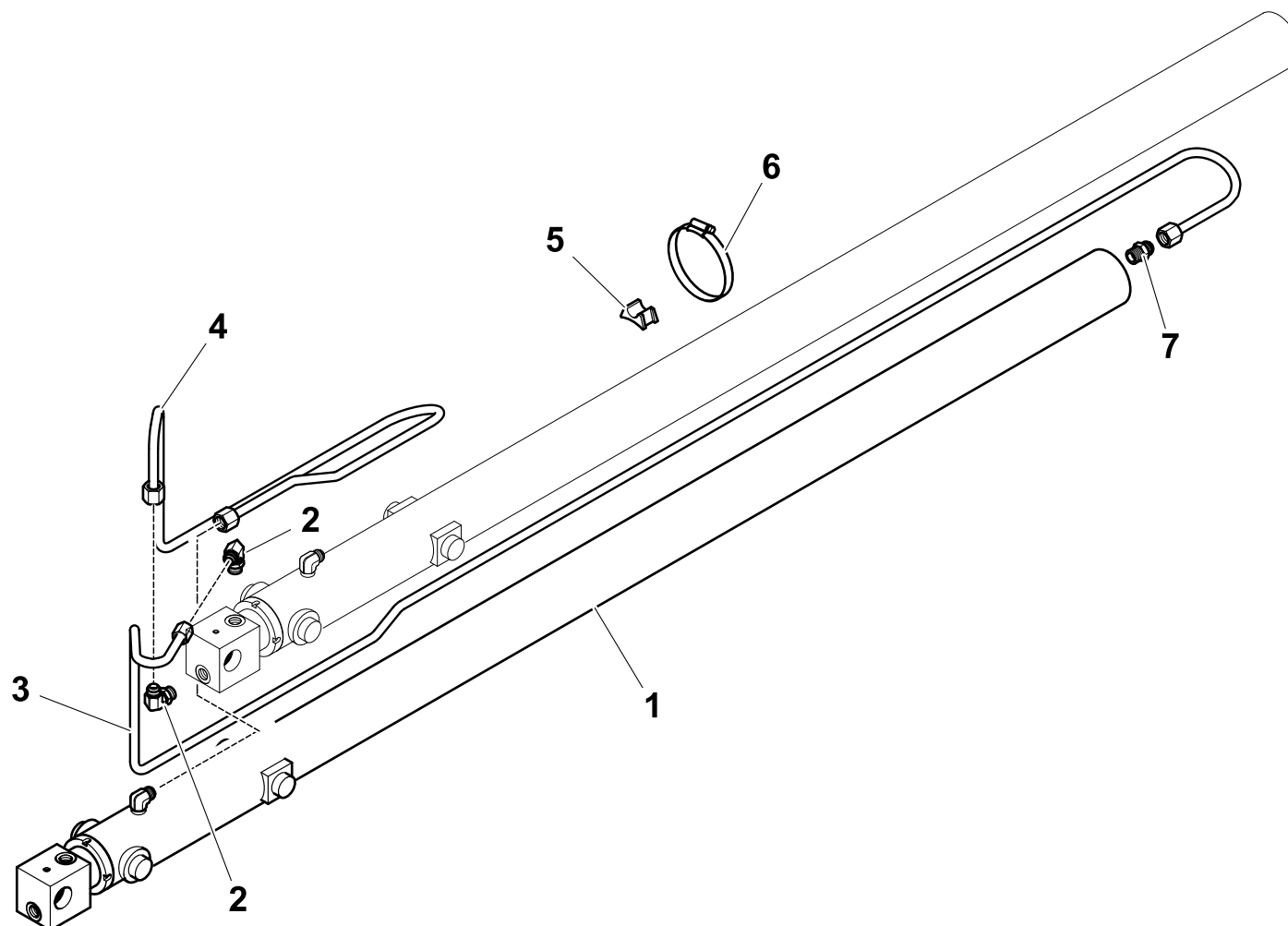
Table code

Sheet

**6210332-1.0**

**1/1**

| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 6410332      | 1    | Extension Hydraulic jack [Fixed]            |
|   | 2    | 3101131      | 2    | 90° Connection [90° ORIENT.7/8-14-1/2"CIL.] |
|   | 3    | 5392169      | 1    | Bonderized tube                             |
|   | 4    | 5392170      | 1    | Bonderized tube                             |
|   | 5    | 5140133      | 2    | Piping mounting                             |
|   | 6    | 3190024      | 2    | Clamp [87-112 12.2 ABA]                     |
|   | 7    | 3101051      | 1    | Straight pipe fitting [7/8-14 1/2"CIL. D16] |



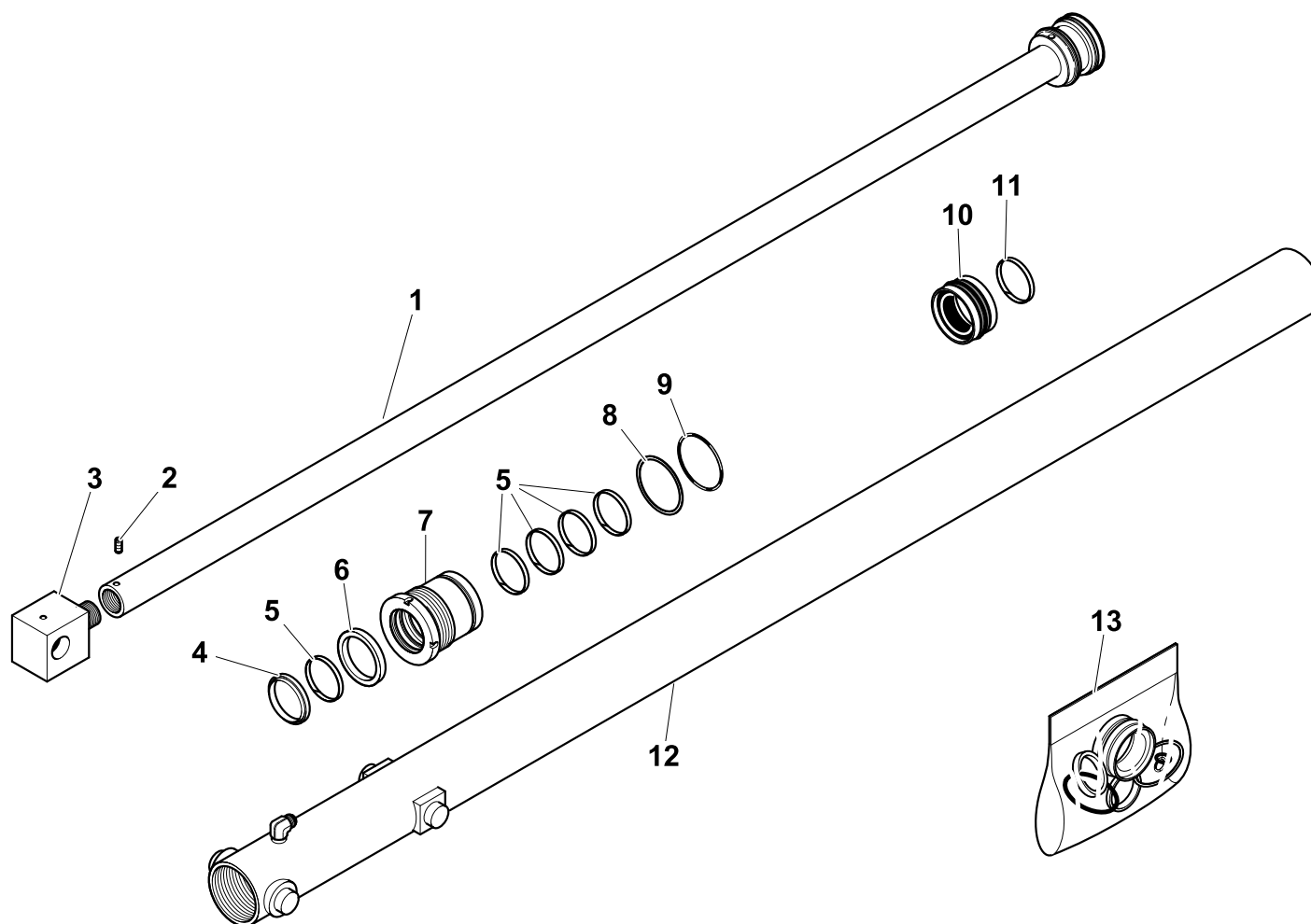
## 8th extension Hydraulic jack

Table code

Sheet

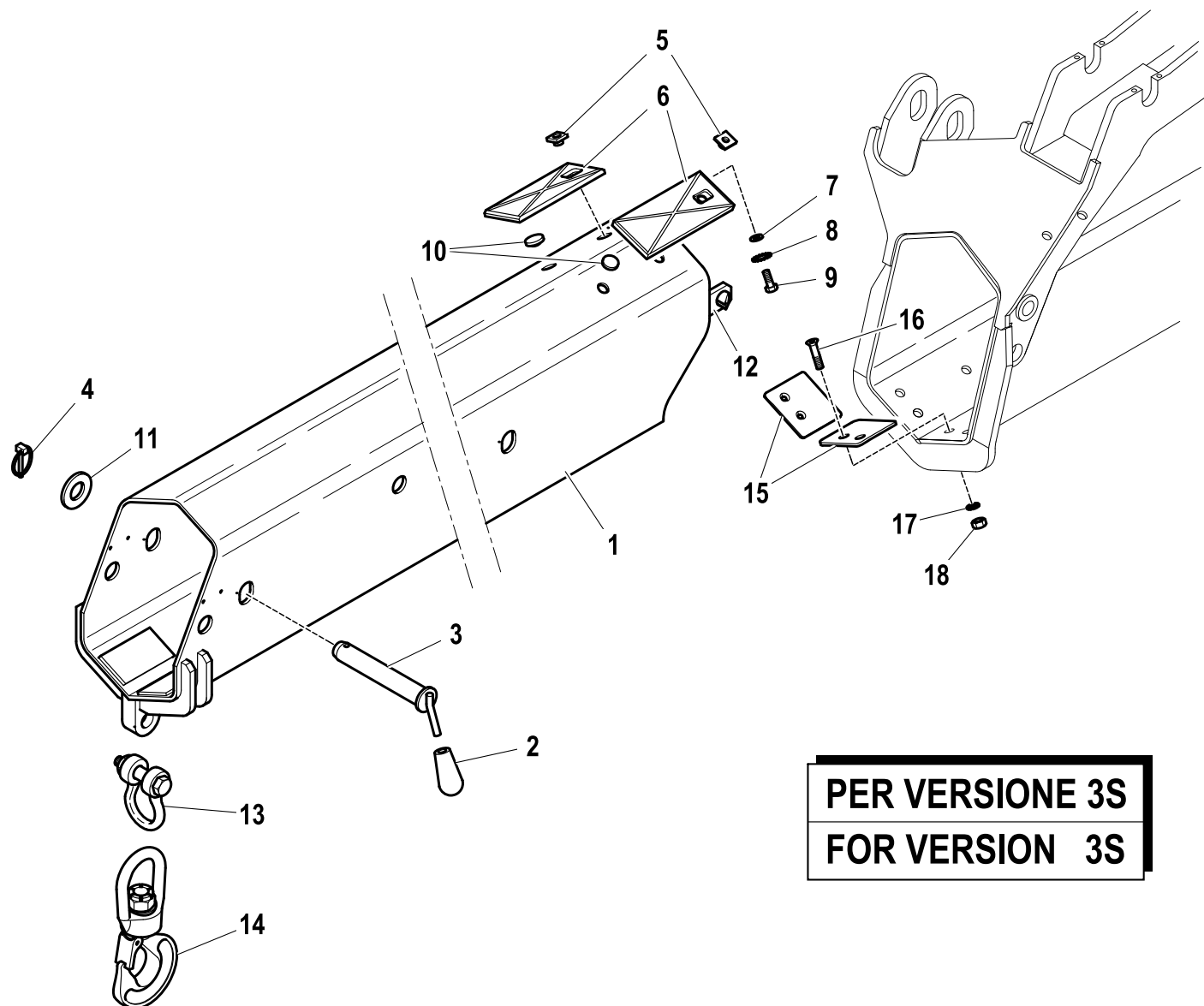
**6410332-1.0**

**1/1**



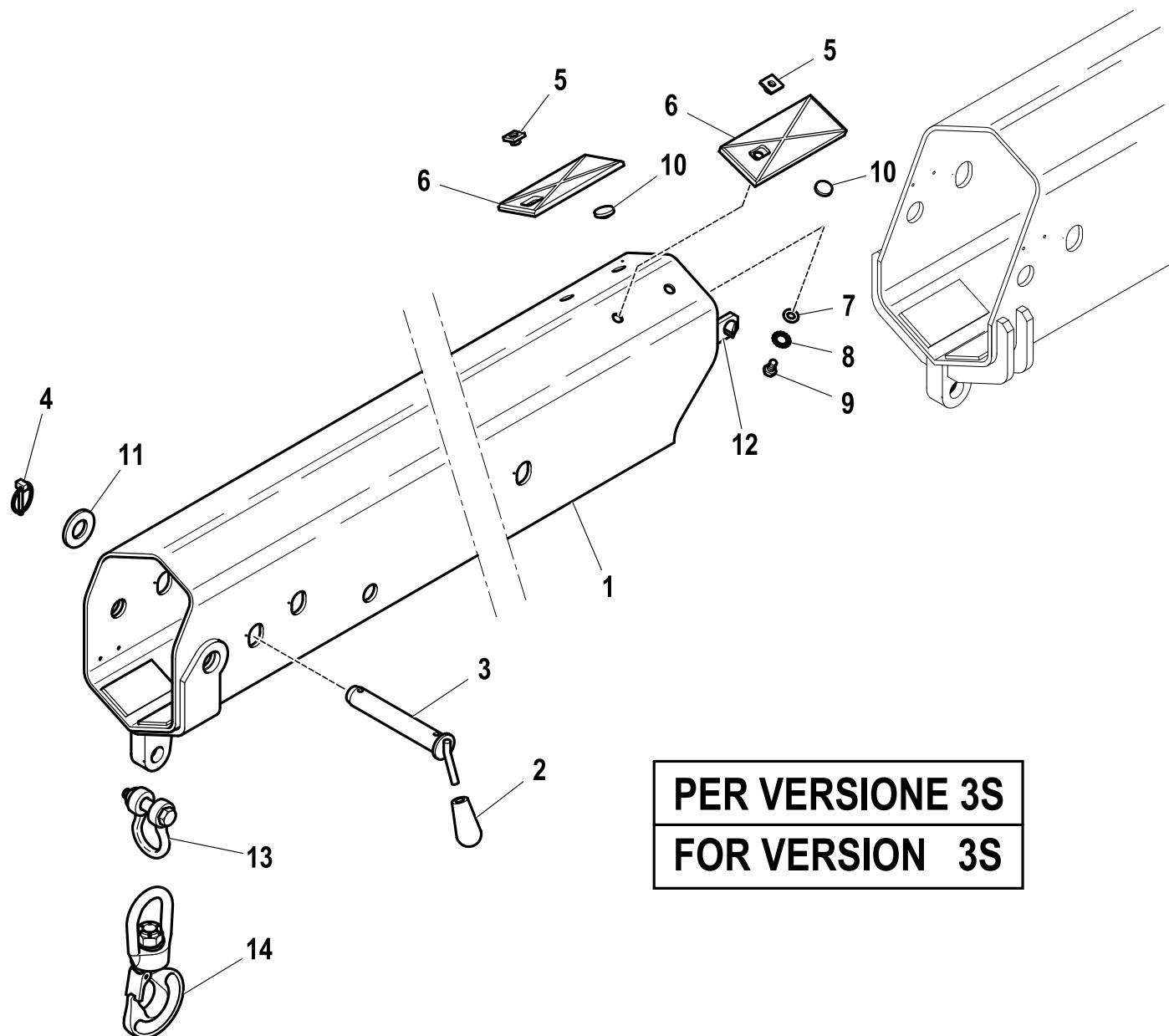
| R | Pos. | Variant Code | Q.ty | Description               |
|---|------|--------------|------|---------------------------|
|   | 1    | 6030731      | 1    | Rod unit [Fixed]          |
|   | 2    | 3060249      | 1    | Grub screw                |
|   | 3    | 5001491      | 1    | Hydraulic jack connection |
|   | 4    | 3420026      | 1    | W-ring                    |
|   | 5    | 3361003      | 5    | Seal                      |
|   | 6    | 3390503      | 1    | Seal                      |
|   | 7    | 6040296      | 1    | Close nipple              |
|   | 8    | 3460142      | 1    | Anti-extrusion ring       |
|   | 9    | 3450142      | 1    | O-ring joint              |
|   | 10   | 3400511      | 1    | Seal                      |
|   | 11   | 3361009      | 1    | Seal                      |
|   | 12   | 6070533      | 1    | Liner (Assembly)          |
|   | 13   | 5550770      | 1    | Seal kit                  |





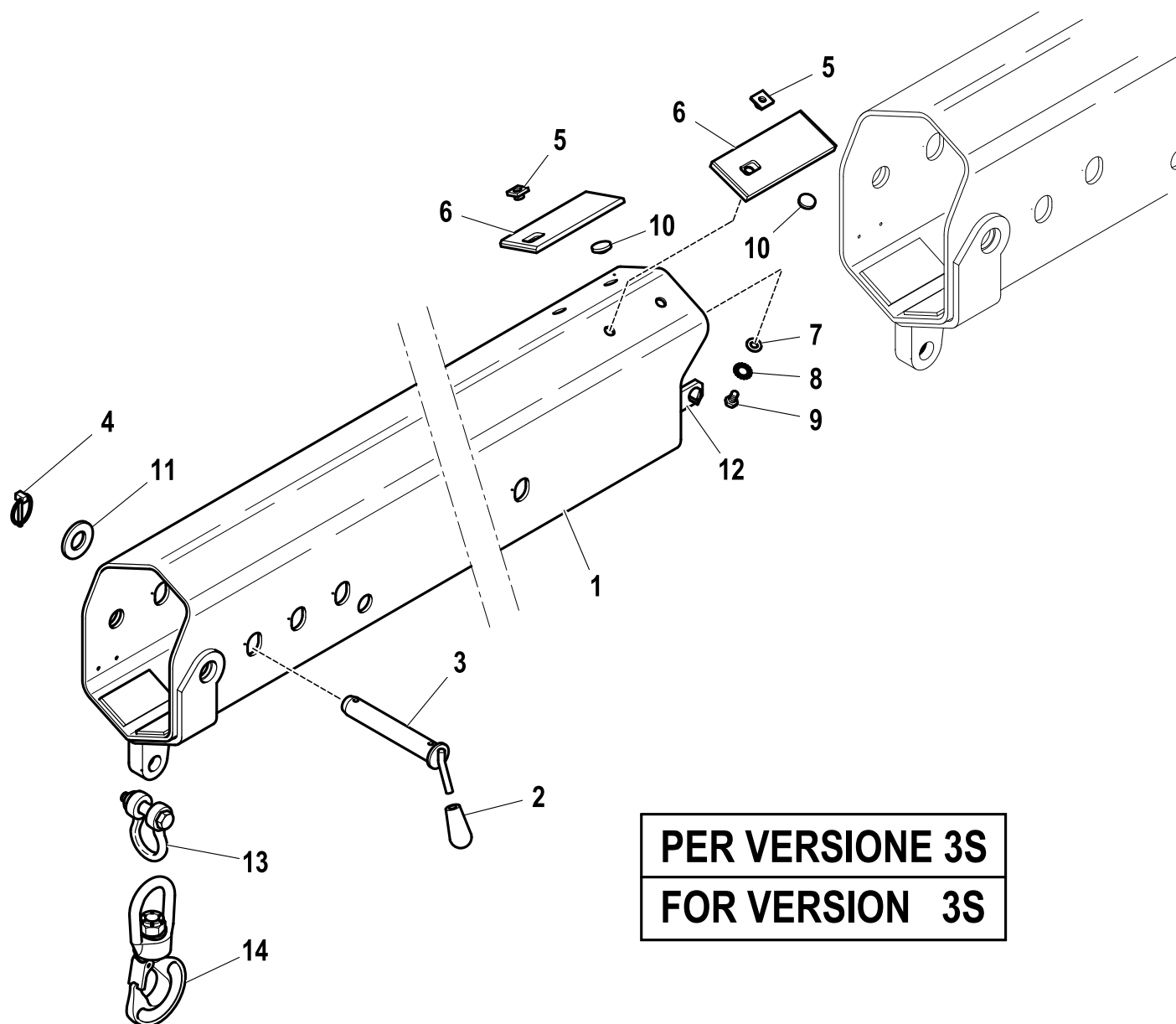
**PER VERSIONE 3S**  
**FOR VERSION 3S**

| R  | Pos. | Variant Code | Q.ty | Description                               |
|----|------|--------------|------|-------------------------------------------|
|    | 1    | 5010335      | 1    | Manual extension                          |
|    | 2    | 3190010      | 1    | Knob                                      |
|    | 3    | 5150830      | 1    | Handle                                    |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                         |
| RC | 5    | 5000827      | 2    | Button                                    |
|    | 6    | 5140996      | 2    | Slide shoe                                |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC]     |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]           |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]        |
|    | 10   | 5001253      | 2    | Button (Sliding block)                    |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]       |
|    | 12   | 5000640      | 1    | Lock (Manual extension)                   |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                           |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                          |
|    | 15   | 5002256      | 2    | Strip (Thickness)                         |
|    | 16   | 3020455      | 4    | TSEI screw [M8X25 ZC UNI 5933]            |
|    | 17   | 3060918      | 4    | Tooth lock washer [D.8 TIPO A UNI8842 ZC] |
|    | 18   | 3040045      | 4    | Nut                                       |



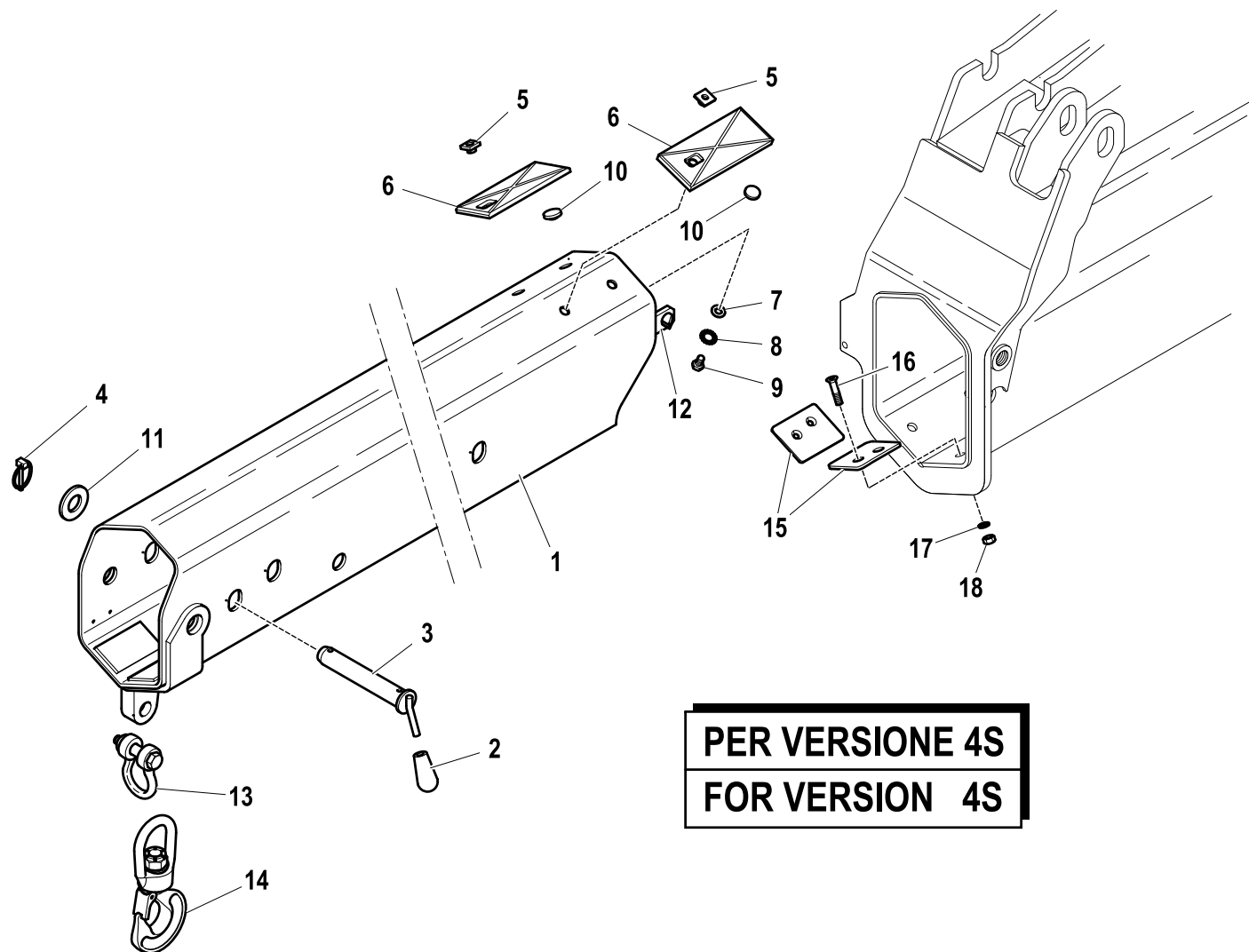
**PER VERSIONE 3S**  
**FOR VERSION 3S**

| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010334      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150838      | 1    | Pin (Handle)                          |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                     |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140996      | 2    | Slide shoe                            |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]   |
|    | 12   | 5000640      | 1    | Lock (Manual extension)               |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                      |



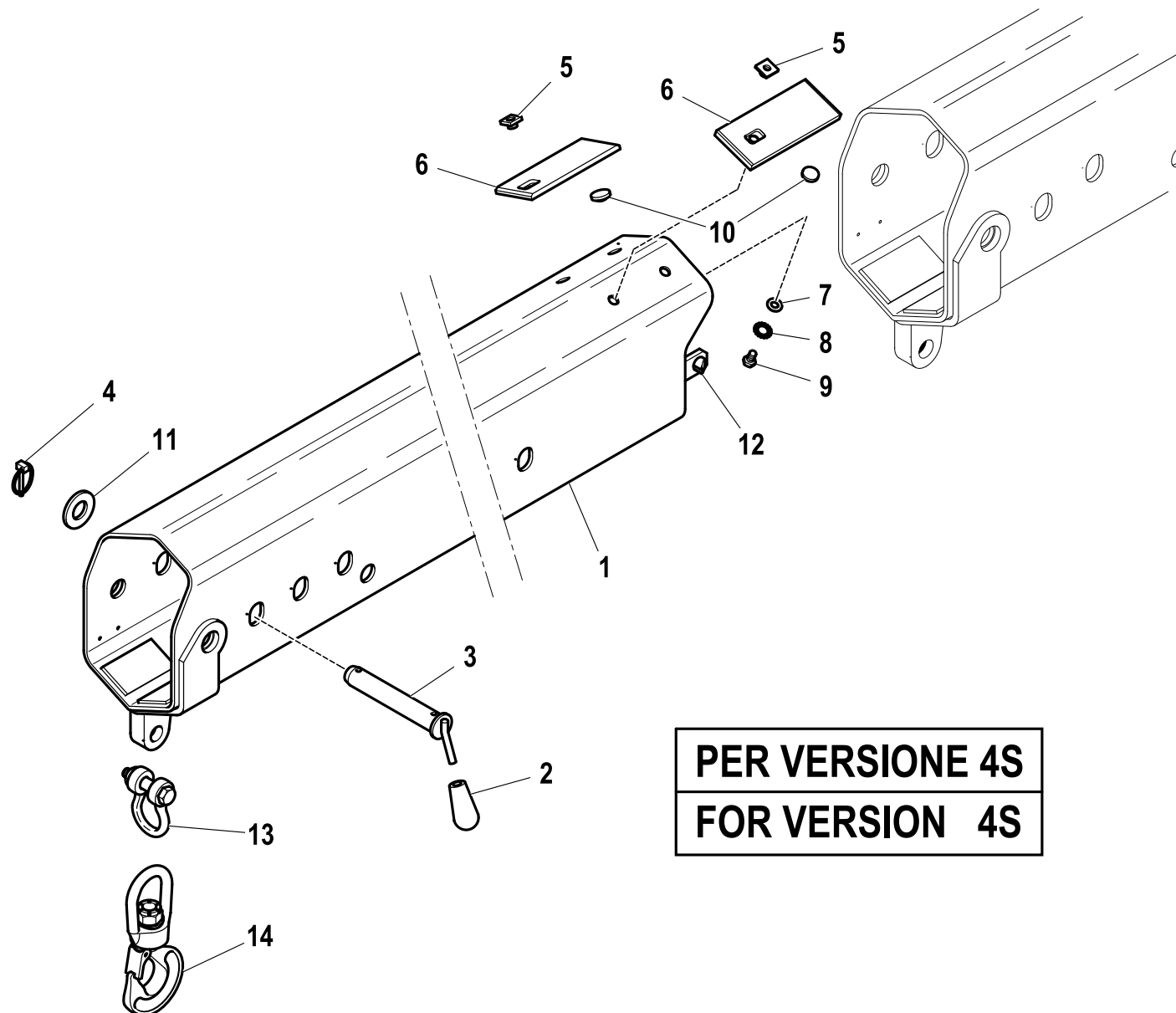
| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010333      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150838      | 1    | Pin (Handle)                          |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                     |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140998      | 2    | Sliding block                         |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]   |
|    | 12   | 5000640      | 1    | Lock (Manual extension)               |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                      |

**PER VERSIONE 3S**  
**FOR VERSION 3S**



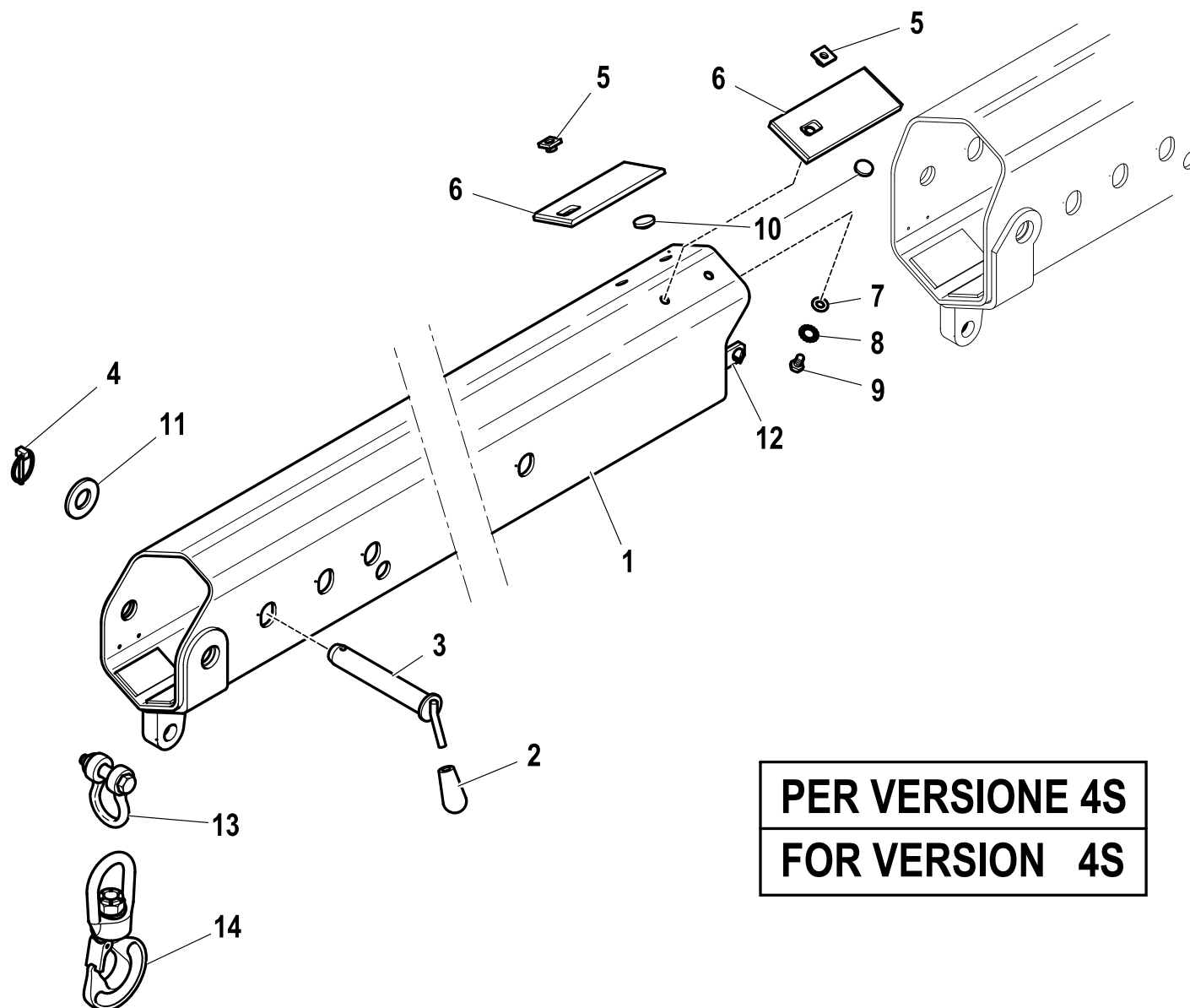
**PER VERSIONE 4S**  
**FOR VERSION 4S**

| R  | Pos. | Variant Code | Q.ty | Description                               |
|----|------|--------------|------|-------------------------------------------|
|    | 1    | 5010334      | 1    | Manual extension                          |
|    | 2    | 3190010      | 1    | Knob                                      |
|    | 3    | 5150838      | 1    | Pin (Handle)                              |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                         |
| RC | 5    | 5000827      | 2    | Button                                    |
|    | 6    | 5140996      | 2    | Slide shoe                                |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC]     |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]           |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]        |
|    | 10   | 5001253      | 2    | Button (Sliding block)                    |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]       |
|    | 12   | 5000640      | 1    | Lock (Manual extension)                   |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                           |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                          |
|    | 15   | 5002255      | 2    | Strip (Thickness)                         |
|    | 16   | 3020455      | 2    | TSEI screw [M8X25 ZC UNI 5933]            |
|    | 17   | 3060918      | 2    | Tooth lock washer [D.8 TIPO A UNI8842 ZC] |
|    | 18   | 3040045      | 2    | Nut                                       |



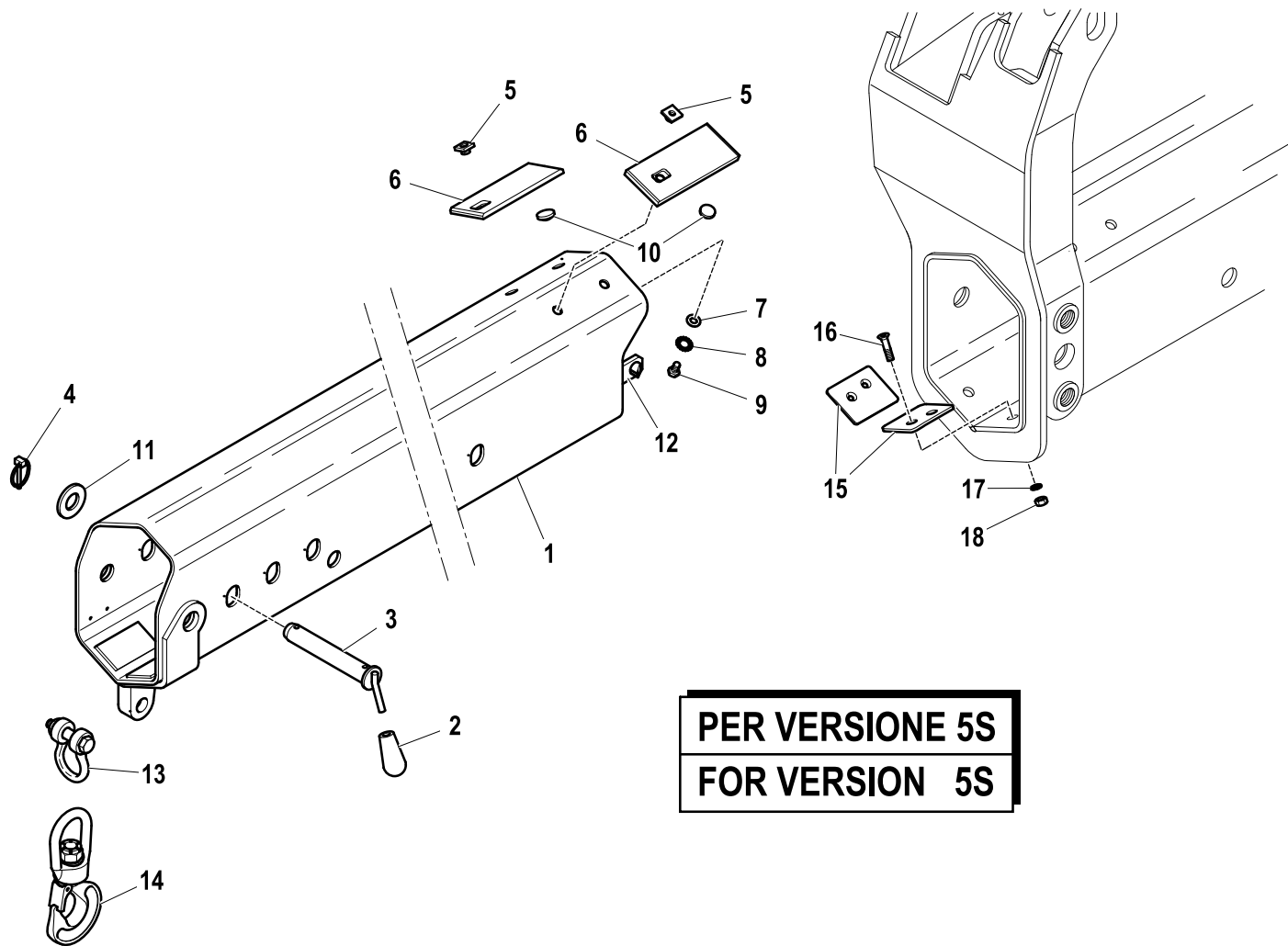
| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010333      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150838      | 1    | Pin (Handle)                          |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                     |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140998      | 2    | Sliding block                         |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]   |
|    | 12   | 5000640      | 1    | Lock (Manual extension)               |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                      |

**PER VERSIONE 4S**  
**FOR VERSION 4S**

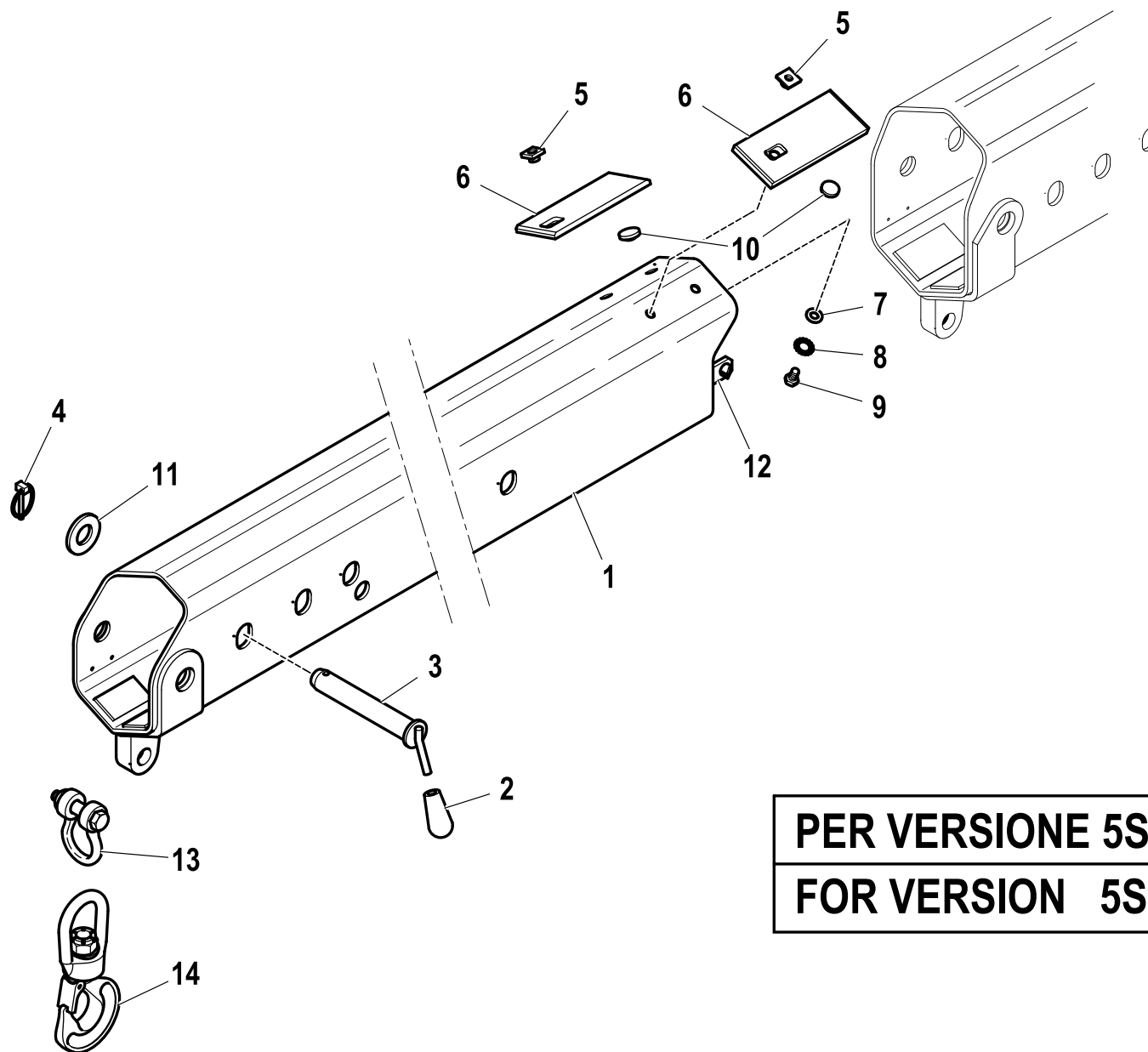


**PER VERSIONE 4S**  
**FOR VERSION 4S**

| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010332      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150034      | 1    | Pin                                   |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                     |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140998      | 2    | Sliding block                         |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]   |
|    | 12   | 5000640      | 1    | Lock (Manual extension)               |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                      |



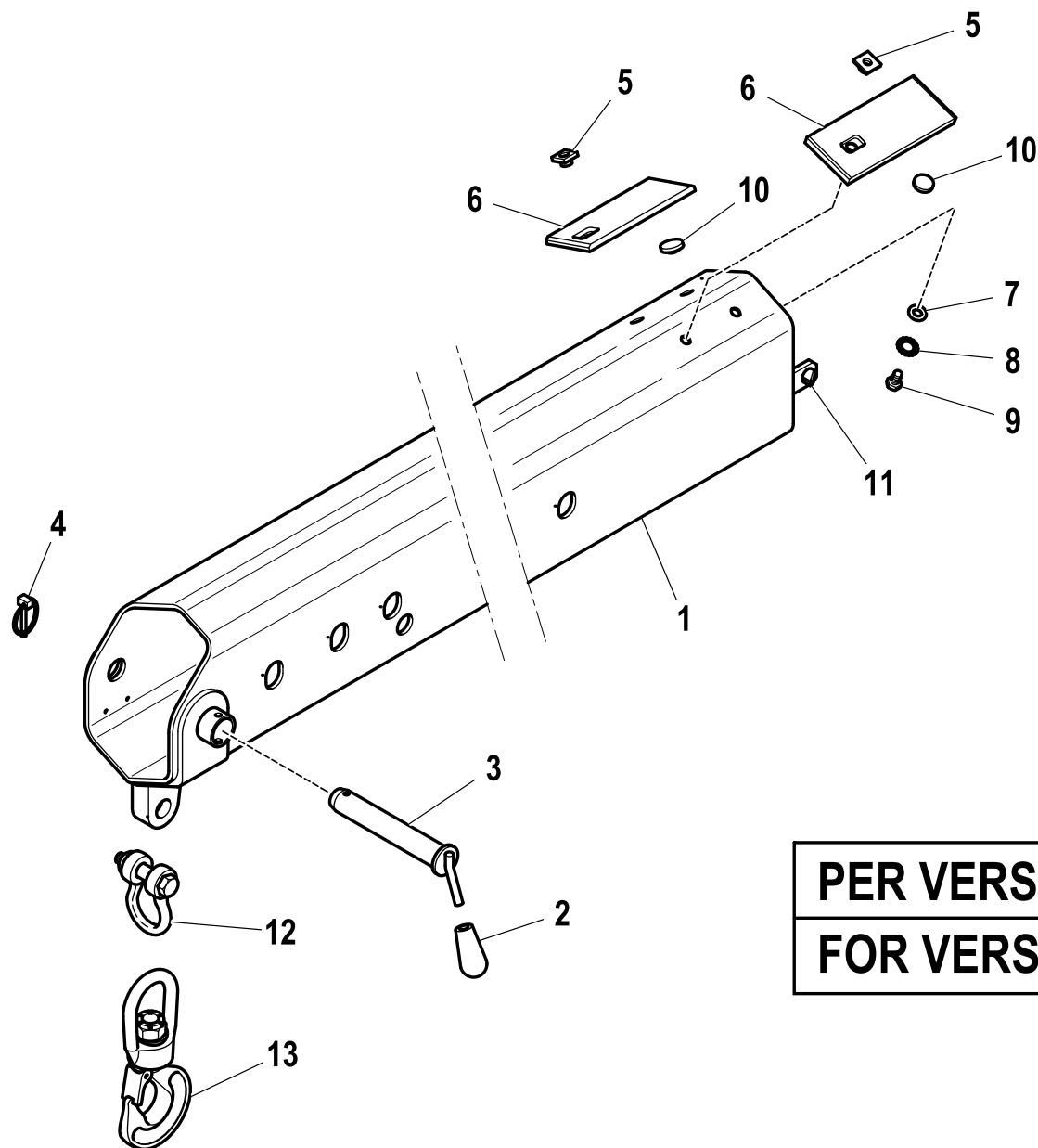
| R  | Pos. | Variant Code | Q.ty | Description                               |
|----|------|--------------|------|-------------------------------------------|
|    | 1    | 5010333      | 1    | Manual extension                          |
|    | 2    | 3190010      | 1    | Knob                                      |
|    | 3    | 5150838      | 1    | Pin (Handle)                              |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                         |
| RC | 5    | 5000827      | 2    | Button                                    |
|    | 6    | 5140998      | 2    | Sliding block                             |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC]     |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]           |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]        |
|    | 10   | 5001253      | 2    | Button (Sliding block)                    |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]       |
|    | 12   | 5000640      | 1    | Lock (Manual extension)                   |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                           |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                          |
|    | 15   | 5002255      | 2    | Strip (Thickness)                         |
|    | 16   | 3020455      | 2    | TSEI screw [M8X25 ZC UNI 5933]            |
|    | 17   | 3060918      | 2    | Tooth lock washer [D.8 TIPO A UNI8842 ZC] |
|    | 18   | 3040045      | 2    | Nut                                       |



**PER VERSIONE 5S**  
**FOR VERSION 5S**

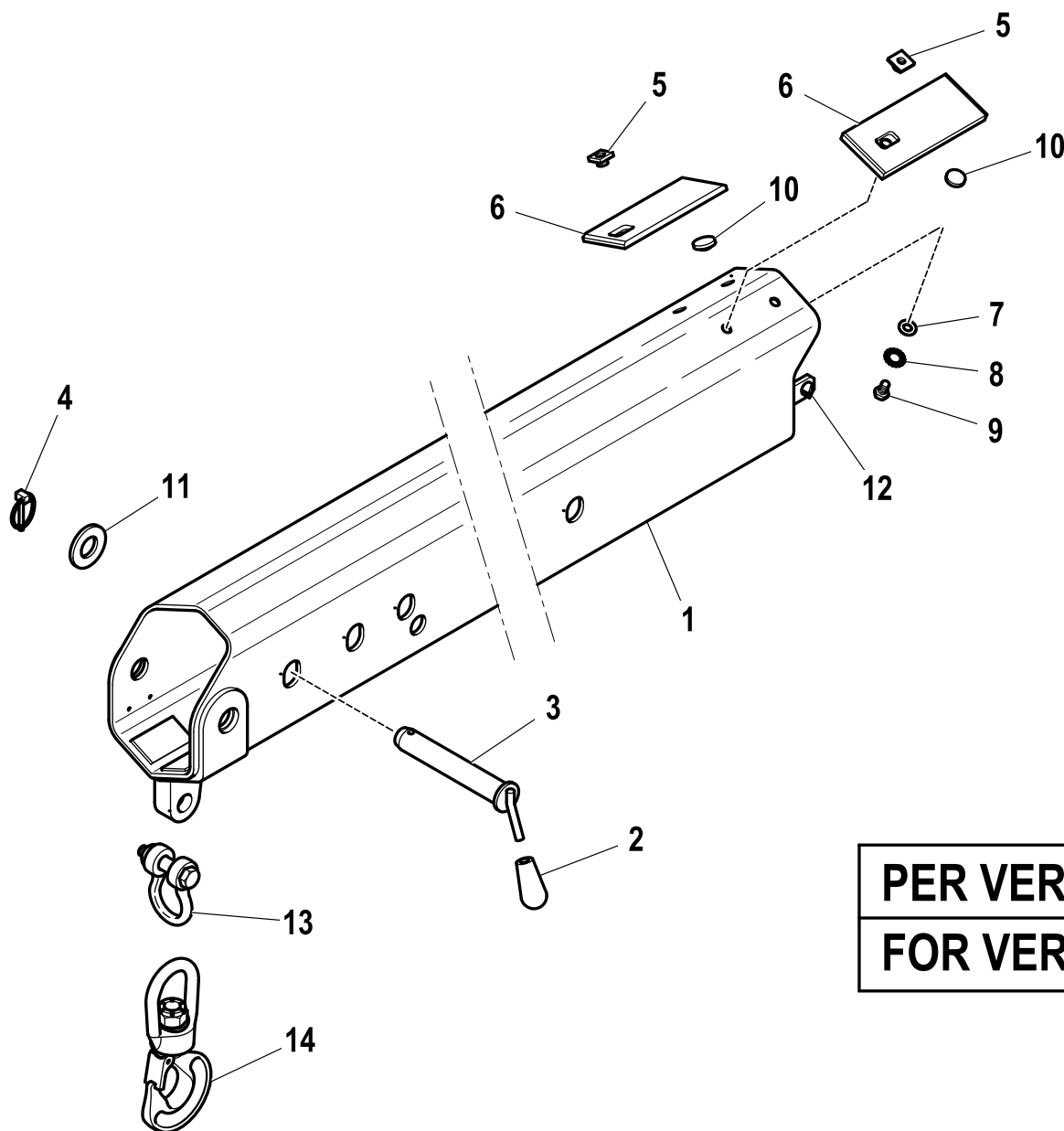
| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010332      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150034      | 1    | Pin                                   |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                     |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140998      | 2    | Sliding block                         |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]   |
|    | 12   | 5000640      | 1    | Lock (Manual extension)               |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                      |





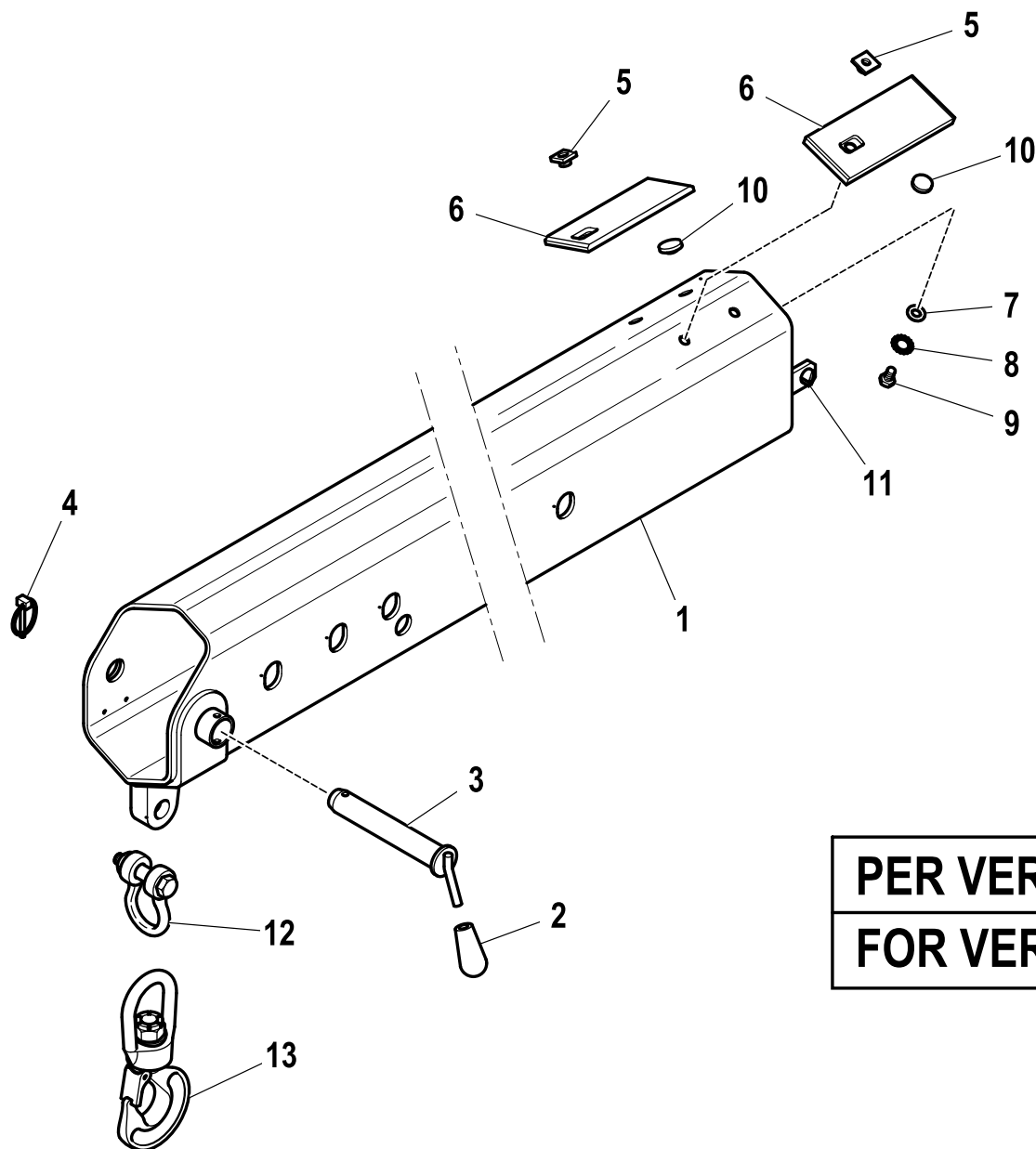
**PER VERSIONE 5S**  
**FOR VERSION 5S**

| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010331      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150238      | 1    | Pin                                   |
|    | 4    | 3060757      | 1    | Cotter pin (Locking ring)             |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140998      | 2    | Sliding block                         |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 5000640      | 1    | Lock (Manual extension)               |
|    | 12   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 13   | 3200028      | 1    | Swivel hook [T8]                      |



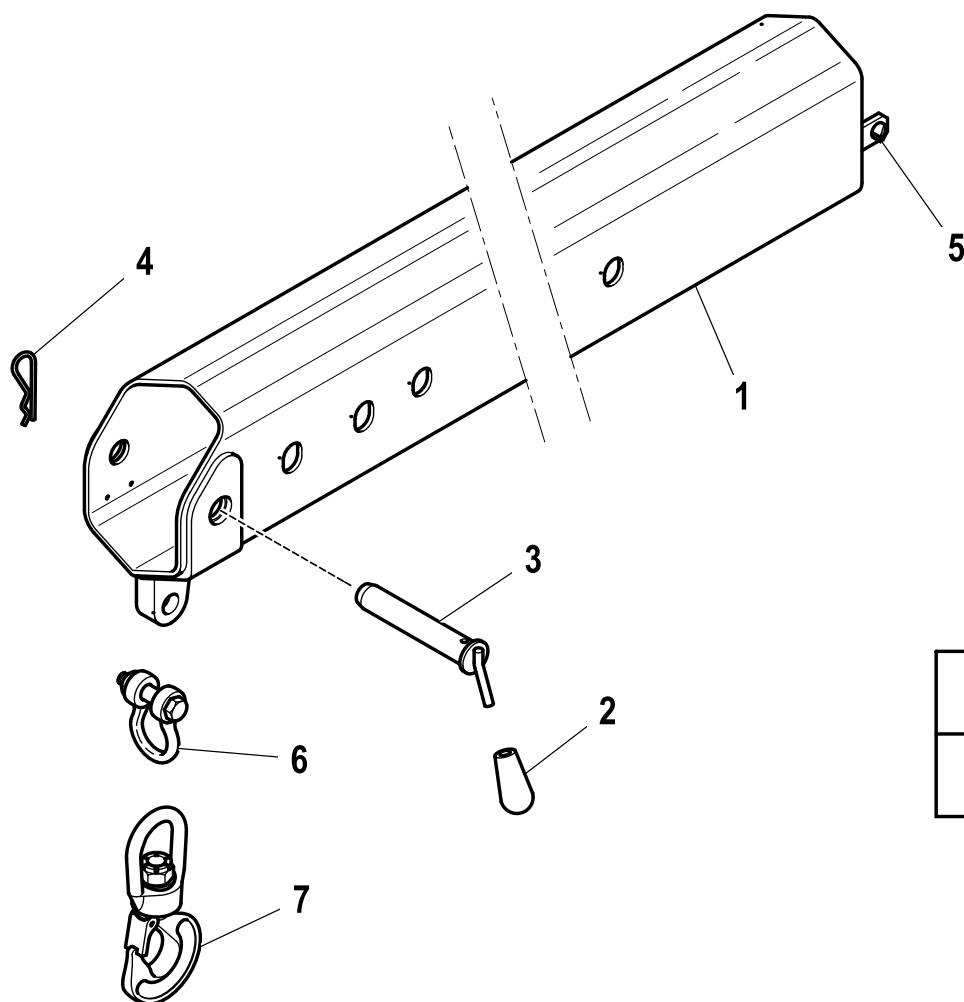
**PER VERSIONE 6S**  
**FOR VERSION 6S**

| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010332      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150034      | 1    | Pin                                   |
|    | 4    | 3060750      | 1    | Cotter pin (Ring)                     |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140998      | 2    | Sliding block                         |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 3060016      | 1    | Flat washer [D.31X56X4 UNI 6592 ZC]   |
|    | 12   | 5000640      | 1    | Lock (Manual extension)               |
|    | 13   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 14   | 3200028      | 1    | Swivel hook [T8]                      |



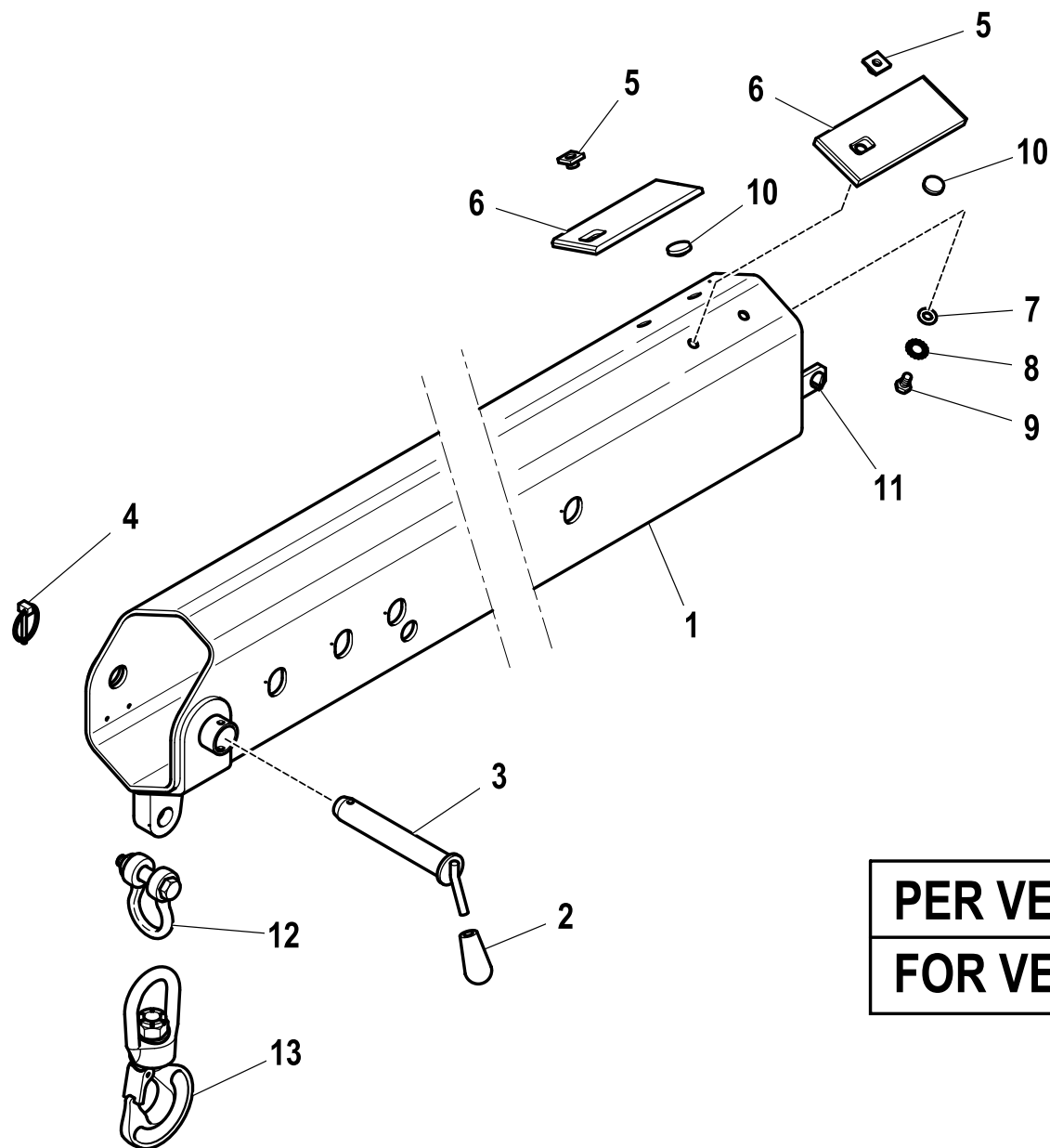
**PER VERSIONE 6S**  
**FOR VERSION 6S**

| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010331      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150238      | 1    | Pin                                   |
|    | 4    | 3060757      | 1    | Cotter pin (Locking ring)             |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140998      | 2    | Sliding block                         |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 5000640      | 1    | Lock (Manual extension)               |
|    | 12   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 13   | 3200028      | 1    | Swivel hook [T8]                      |



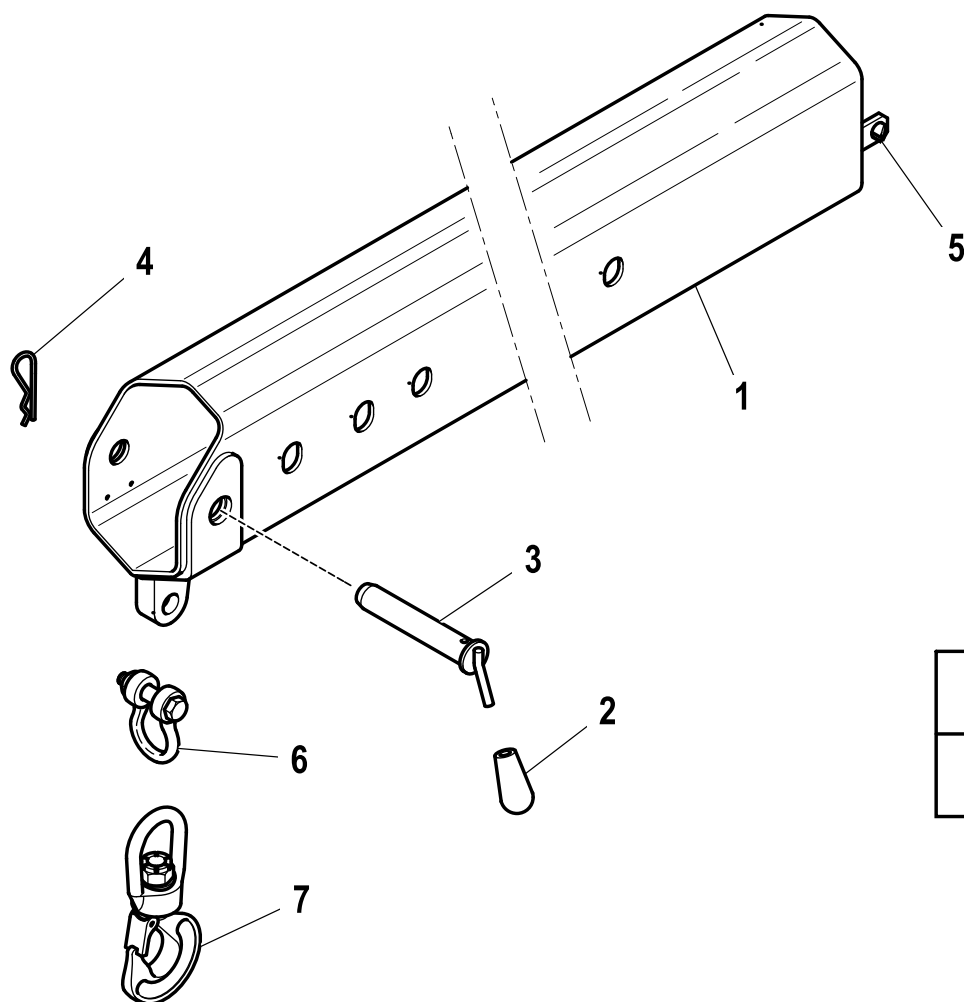
**PER VERSIONE 6S**  
**FOR VERSION 6S**

| R | Pos. | Variant Code | Q.ty | Description             |
|---|------|--------------|------|-------------------------|
|   | 1    | 5010330      | 1    | Manual extension        |
|   | 2    | 3190010      | 1    | Knob                    |
|   | 3    | 5150837      | 1    | Pin (Handle)            |
|   | 4    | 3060704      | 1    | Cotter pin              |
|   | 5    | 5000640      | 1    | Lock (Manual extension) |
|   | 6    | 3200067      | 1    | Shackles [T6.5]         |
|   | 7    | 3200028      | 1    | Swivel hook [T8]        |



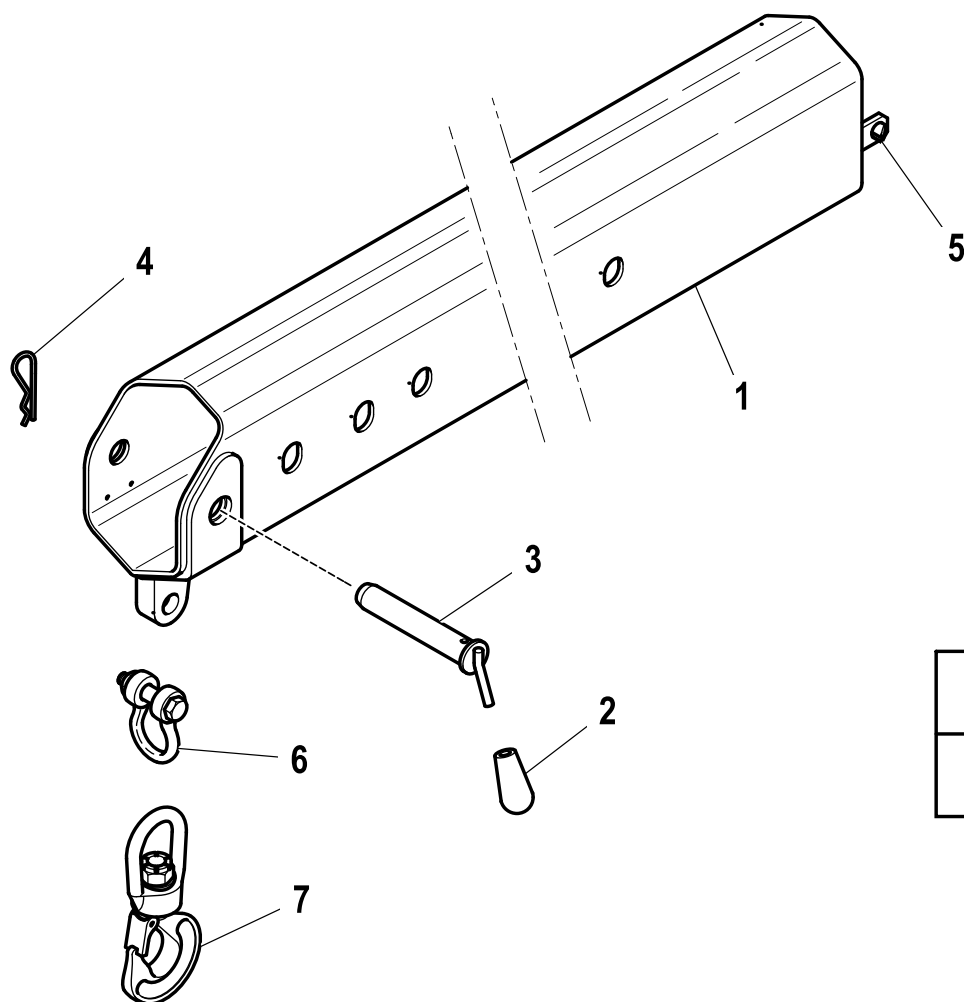
**PER VERSIONE 7S**  
**FOR VERSION 7S**

| R  | Pos. | Variant Code | Q.ty | Description                           |
|----|------|--------------|------|---------------------------------------|
|    | 1    | 5010331      | 1    | Manual extension                      |
|    | 2    | 3190010      | 1    | Knob                                  |
|    | 3    | 5150238      | 1    | Pin                                   |
|    | 4    | 3060757      | 1    | Cotter pin (Locking ring)             |
| RC | 5    | 5000827      | 2    | Button                                |
|    | 6    | 5140998      | 2    | Sliding block                         |
|    | 7    | 3060914      | 2    | Flat washer [D.10.5X21X2 UNI 6592 ZC] |
|    | 8    | 3060056      | 2    | Split lock washer [D=10 C72 ZC]       |
|    | 9    | 3010353      | 2    | Hex screw [M10X16 8.8 ZC UNI 5739]    |
|    | 10   | 5001253      | 2    | Button (Sliding block)                |
|    | 11   | 5000640      | 1    | Lock (Manual extension)               |
|    | 12   | 3200067      | 1    | Shackles [T6.5]                       |
|    | 13   | 3200028      | 1    | Swivel hook [T8]                      |



| R | Pos. | Variant Code | Q.ty | Description             |
|---|------|--------------|------|-------------------------|
|   | 1    | 5010330      | 1    | Manual extension        |
|   | 2    | 3190010      | 1    | Knob                    |
|   | 3    | 5150837      | 1    | Pin (Handle)            |
|   | 4    | 3060704      | 1    | Cotter pin              |
|   | 5    | 5000640      | 1    | Lock (Manual extension) |
|   | 6    | 3200067      | 1    | Shackles [T6.5]         |
|   | 7    | 3200028      | 1    | Swivel hook [T8]        |

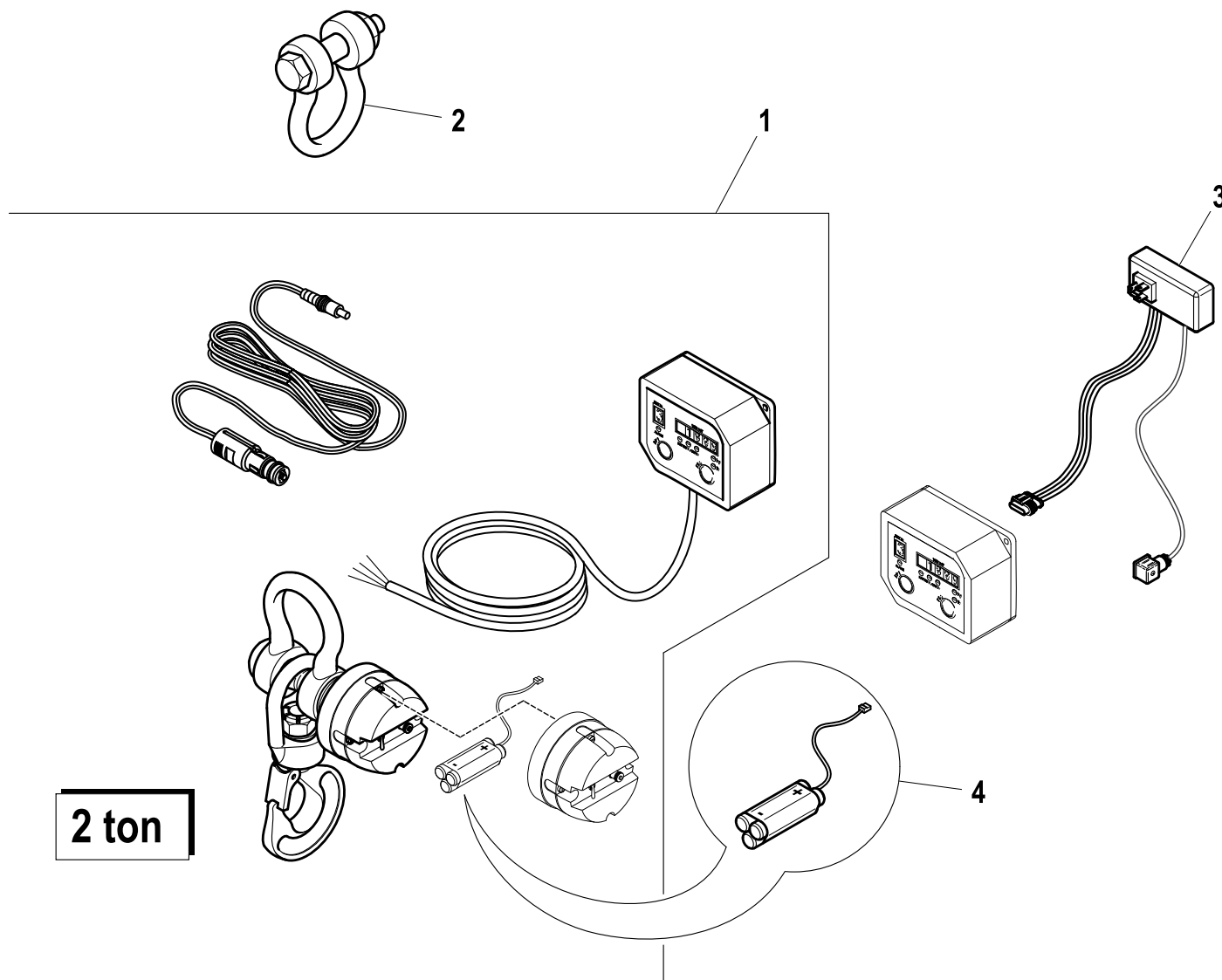
**PER VERSIONE 7S**  
**FOR VERSION 7S**



**PER VERSIONE 8S**  
**FOR VERSION 8S**

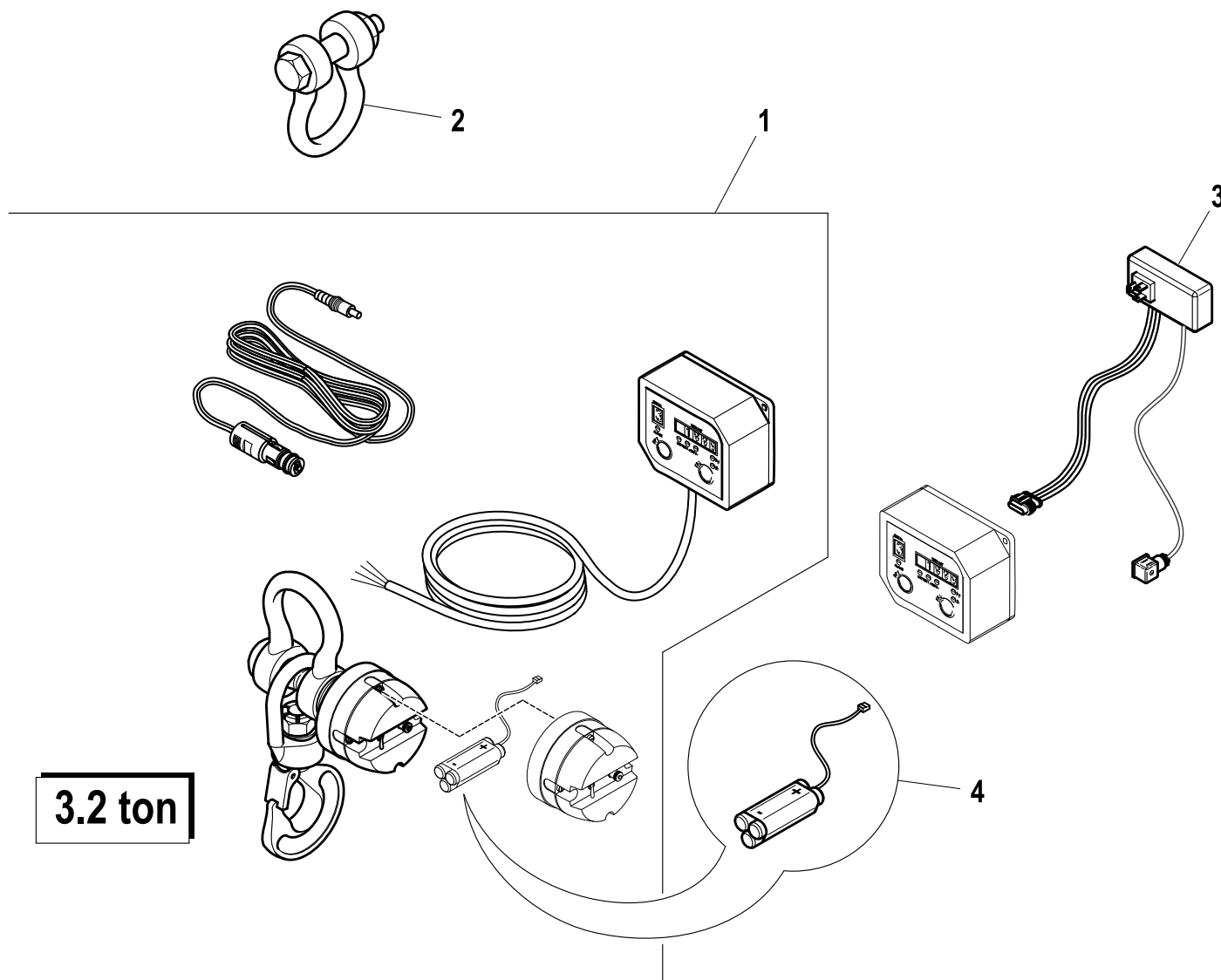
| R | Pos. | Variant Code | Q.ty | Description             |
|---|------|--------------|------|-------------------------|
|   | 1    | 5010330      | 1    | Manual extension        |
|   | 2    | 3190010      | 1    | Knob                    |
|   | 3    | 5150837      | 1    | Pin (Handle)            |
|   | 4    | 3060707      | 1    | Cotter pin              |
|   | 5    | 5000640      | 1    | Lock (Manual extension) |
|   | 6    | 3200067      | 1    | Shackles [T6.5]         |
|   | 7    | 3200028      | 1    | Swivel hook [T8]        |

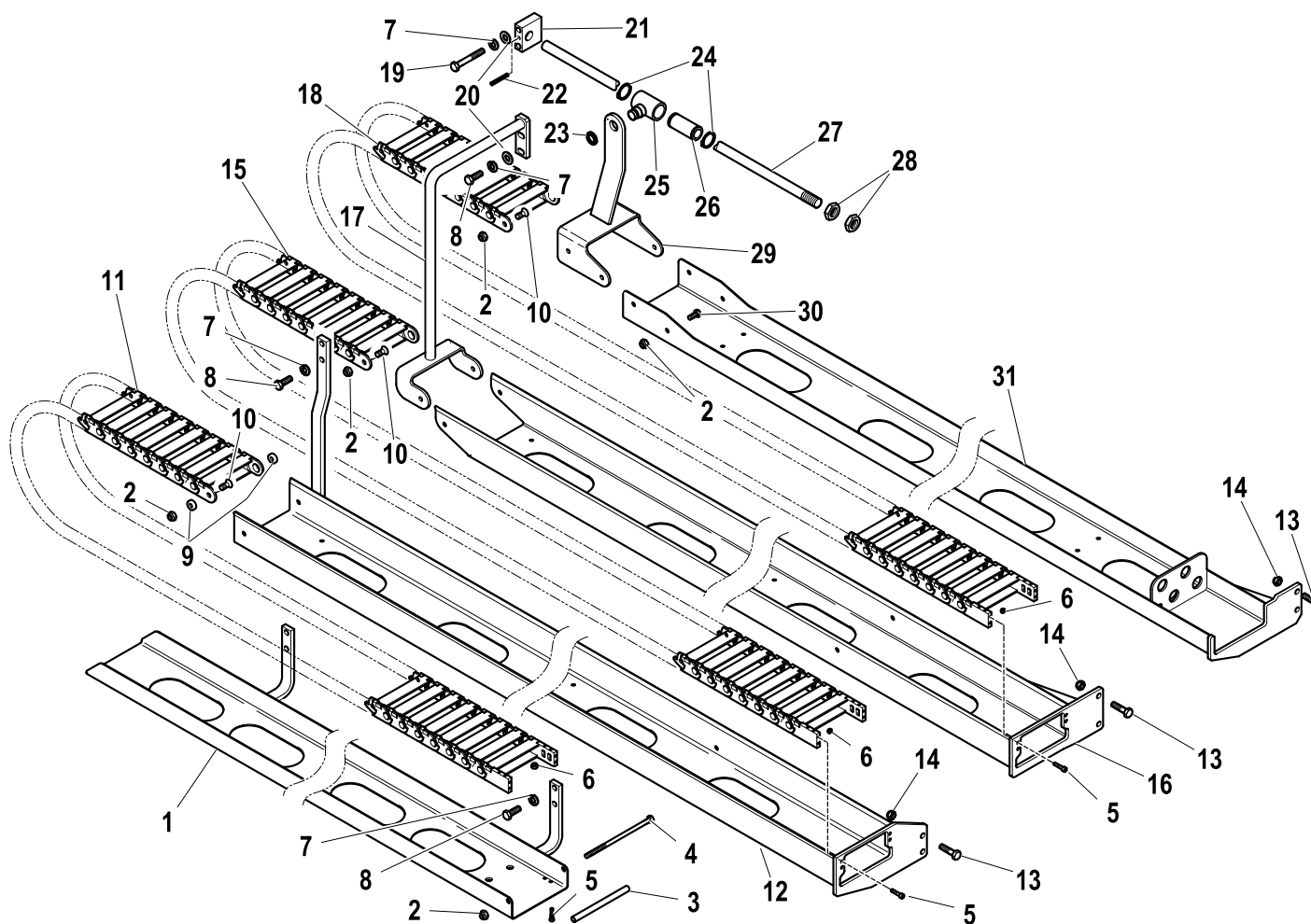
| R | Pos. | Variant Code | Q.ty | Description |
|---|------|--------------|------|-------------|
|   | 1    | 5730506      | 1    |             |
|   | 2    | 3200050      | 1    | Shackles    |
|   | 3    | W236510      | 1    |             |
|   | 4    | 3311542      | 1    |             |



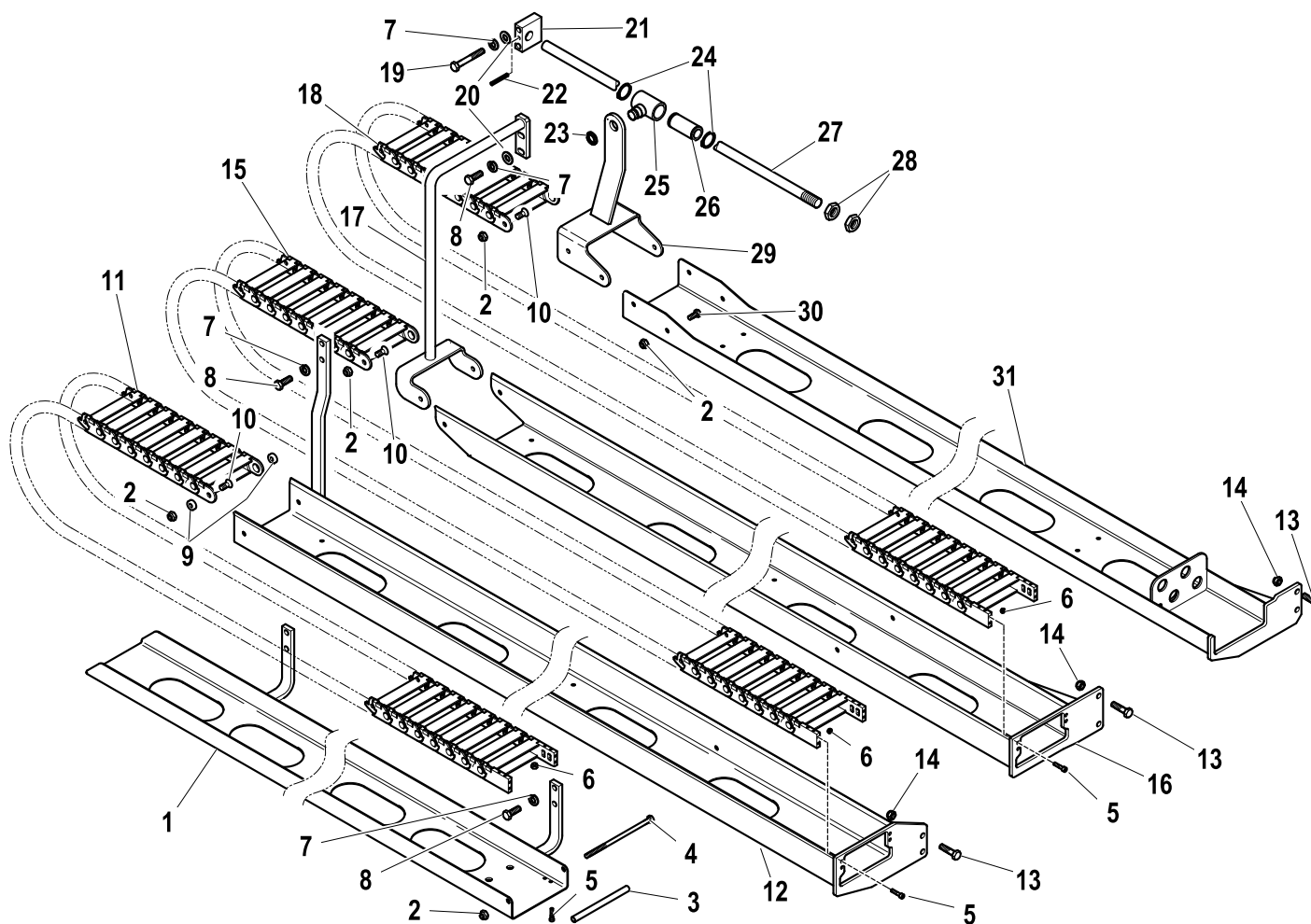


| R | Pos. | Variant Code | Q.ty | Description |
|---|------|--------------|------|-------------|
|   | 1    | 5730507      | 1    |             |
|   | 2    | 3200050      | 1    | Shackles    |
|   | 3    | W236510      | 1    |             |
|   | 4    | 3311542      | 1    |             |

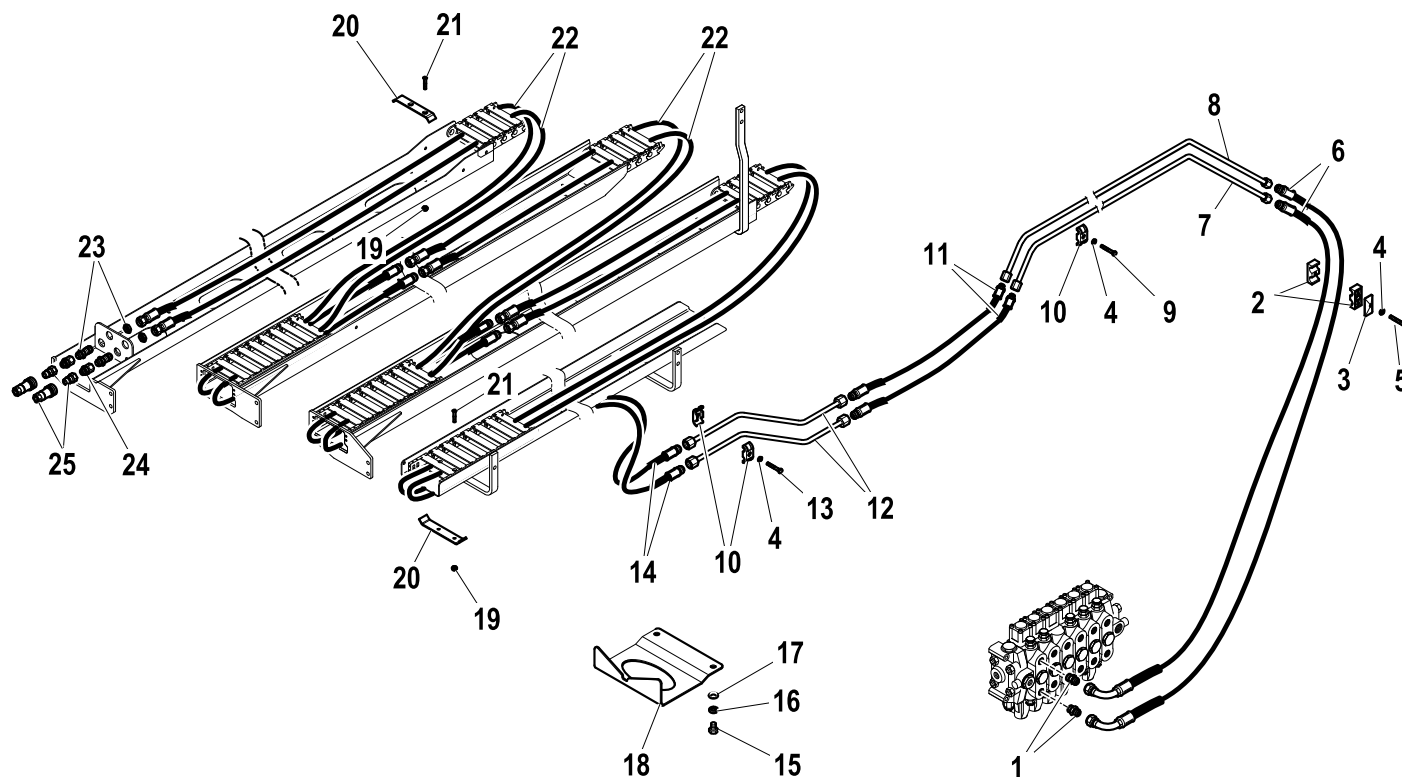




| R | Pos. | Variant Code | Q.ty | Description                                   |
|---|------|--------------|------|-----------------------------------------------|
|   | 1    | 5090940      | 1    | Slide (Actuations)                            |
|   | 2    | 3040303      | 4    | Stopnut [M8-70 UNI7473 NORM. ZC.]             |
|   | 3    | 5001676      | 1    | Pipe (Spacer)                                 |
|   | 4    | 3010102      | 1    | Hex screw [M8X170 8.8GEOMET UNI5737PF]        |
|   | 5    | 3020030      | 12   | Socket head cap screw [M5X25 8.8 ZC UNI 5931] |
|   | 6    | 3040392      | 12   | Stopnut [Dado Stop M5-70 norm.]               |
|   | 7    | 3060056      | 6    | Split lock washer [D=10 C72 ZC]               |
|   | 8    | 3010355      | 6    | Hex screw [M10X25 8.8 ZC IF UNI 5739]         |
|   | 9    | 5140980      | 2    | Ring (Spacer)                                 |
|   | 10   | 3020903      | 6    | TSEI screw [M8X30 ZC UNI 5933]                |
|   | 11   | 3310633      | 1    |                                               |
|   | 12   | 5090941      | 1    |                                               |
|   | 13   | 3010358      | 4    | Hex screw [M10X40 8.8 ZC UNI 5739]            |
|   | 14   | 3040304      | 2    | Stopnut [M10-70 NORM.8G ZC.]                  |
|   | 15   | 3310634      | 1    |                                               |
|   | 16   | 5090942      | 1    |                                               |
|   | 17   | 5090944      | 1    |                                               |
|   | 18   | 3310635      | 1    |                                               |
|   | 19   | 3010346      | 1    | Hex screw [M10X70 8.8 ZC UNI 5737]            |
|   | 20   | 3060914      | 1    | Flat washer [D.10.5X21X2 UNI 6592 ZC]         |

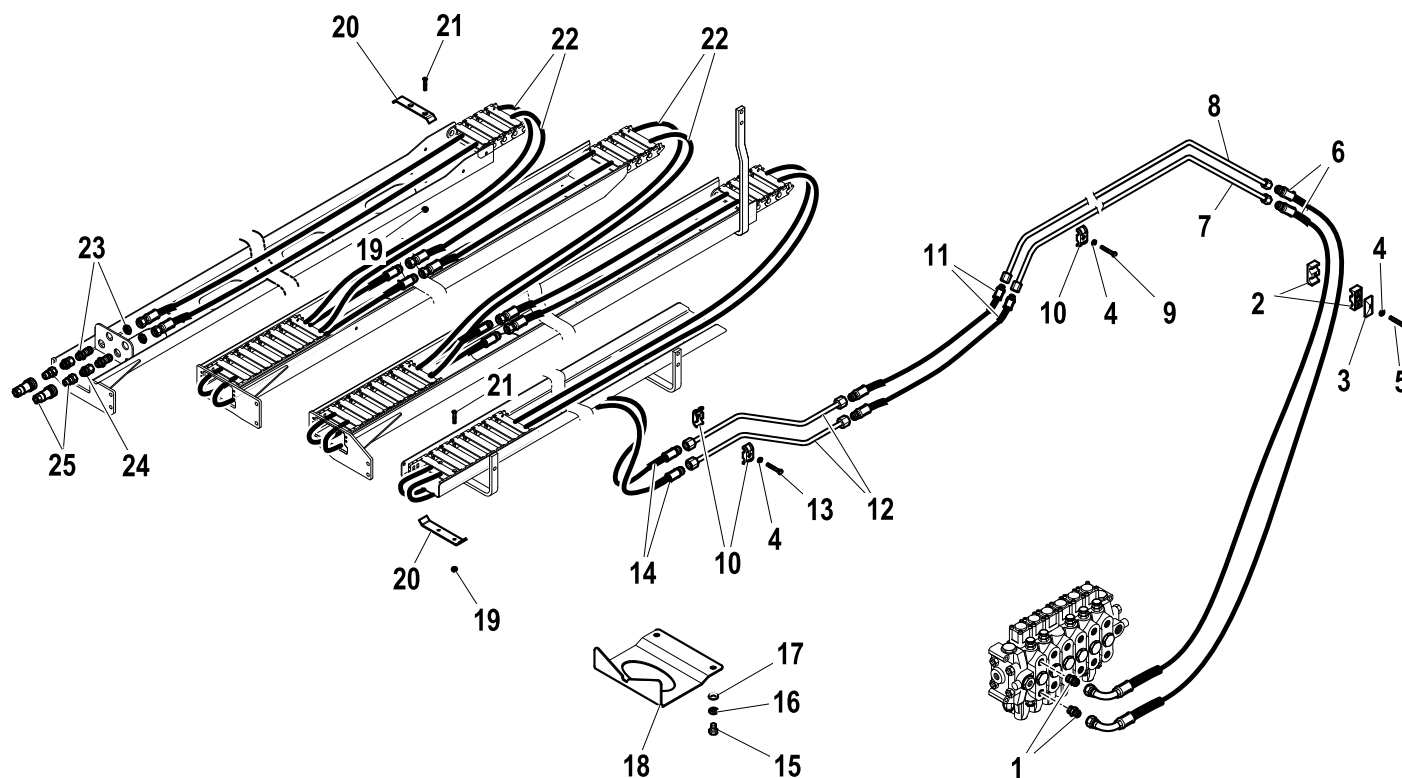


| R | Pos. | Variant Code | Q.ty | Description                             |
|---|------|--------------|------|-----------------------------------------|
|   | 21   | 5001645      | 1    |                                         |
|   | 22   | 3060608      | 1    | Spring pin                              |
|   | 23   | 3040504      | 1    | Self-locking ringnut [M20X1 NORMALE ZC] |
|   | 24   | 3070153      | 2    | Seeger                                  |
|   | 25   | 5091034      | 1    |                                         |
|   | 26   | 5141005      | 1    |                                         |
|   | 27   | 5001646      | 1    |                                         |
|   | 28   | 3040089      | 2    | Lock nut                                |
|   | 29   | 5091033      | 1    |                                         |
|   | 30   | 3010027      | 2    | Hex screw [M8X20 8.8 ZC IF UNI 5739]    |
|   | 31   | 5090943      | 1    |                                         |



| R | Pos. | Variant Code | Q.ty | Description                                 |
|---|------|--------------|------|---------------------------------------------|
|   | 1    | 3101051      | 2    | Straight pipe fitting [7/8-14 1/2"CIL. D16] |
|   | 2    | 3190222      | 2    | Collar (Flexible hose)                      |
|   | 3    | 3190221      | 1    | Small plate (Collar)                        |
|   | 4    | 3060055      | 1    | Split lock washer [D=8.4 C72 ZC]            |
|   | 5    | 3010041      | 1    | Hex screw [M8X100 8.8 ZC UNI 5737]          |
|   | 6    | 5280736      | 2    | Flexible hose [Fixed]                       |
|   | 7    | 5392353      | 1    | Bonderized tube                             |
|   | 8    | 5392352      | 1    | Bonderized tube                             |
|   | 9    | 3010414      | 3    | Hex screw [M8X90 8.8 ZC UNI 5737]           |
|   | 10   | 5000047      | 7    | Clamp (Rigid Pipe)                          |
|   | 11   | 5280735      | 2    | Flexible hose [Fixed]                       |
|   | 12   | 5392143      | 2    | Bonderized tube                             |
|   | 13   | 3010038      | 1    | Hex screw [M8X75 8.8 ZC UNI 5737]           |
|   | 14   | 5280749      | 2    |                                             |
|   | 15   | 3010450      | 2    | Hex screw [M14X20 8.8 ZC UNI 5739]          |
|   | 16   | 3060058      | 2    | Split lock washer [D=14 INOX]               |
|   | 17   | 3060009      | 2    | Flat washer [D.15X28X2.5 UNI 6592 ZC]       |
|   | 18   | 5001634      | 1    | Guard (Flexible hose)                       |
|   | 19   | 3040372      | 2    | Stopnut [M6-70 UNI7473 NORM. ZC.]           |
|   | 20   | 5001502      | 8    |                                             |

| R | Pos. | Variant Code | Q.ty | Description                                  |
|---|------|--------------|------|----------------------------------------------|
|   | 21   | 3020915      | 18   | TSEI screw [M6X40 10.9 ZC UNI 5933]          |
|   | 22   | 5280750      | 4    |                                              |
|   | 23   | 3120313      | 2    | Wall-through pipe fitting [MJ 7/8 -14]       |
|   | 24   | 3120067      | 2    | Straight pipe fitting [F7/8-14GIR. M1/2"CIL] |
|   | 25   | 3110541      | 2    | Quick coupling                               |



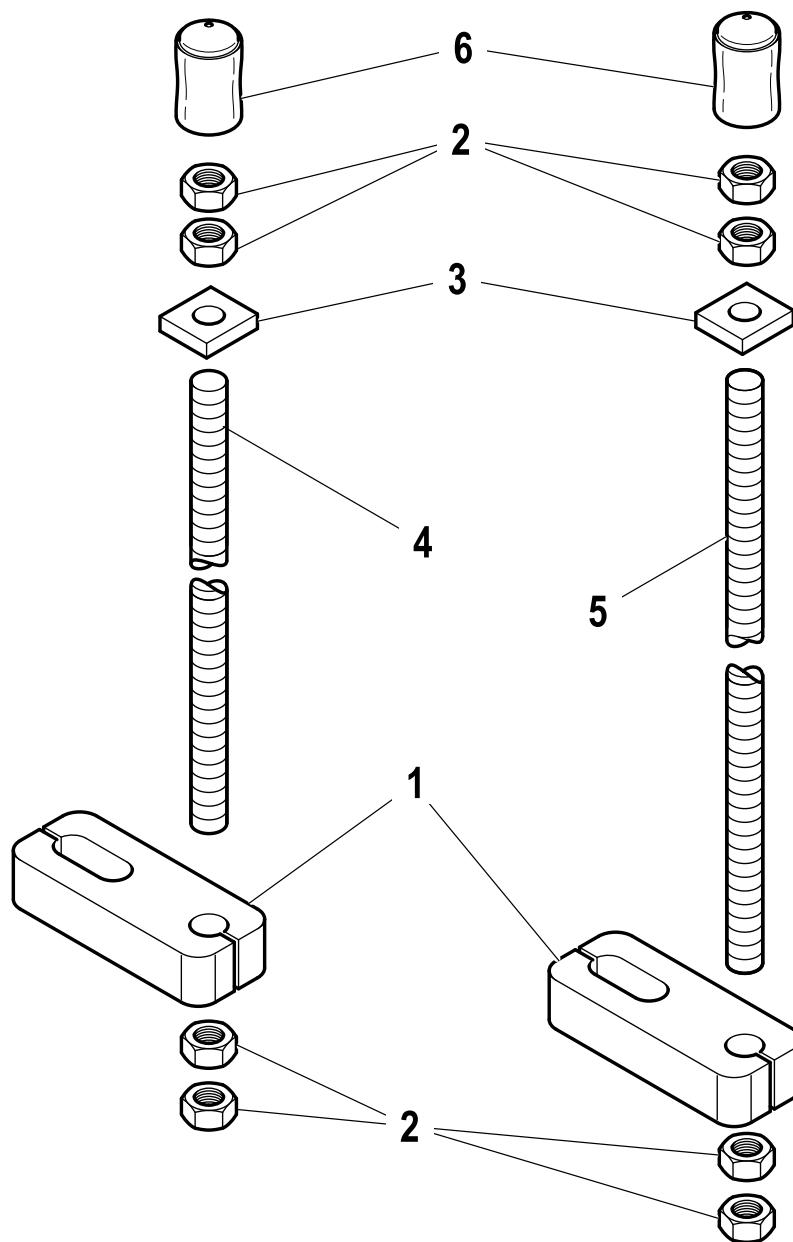
## Assembly kit

Table code

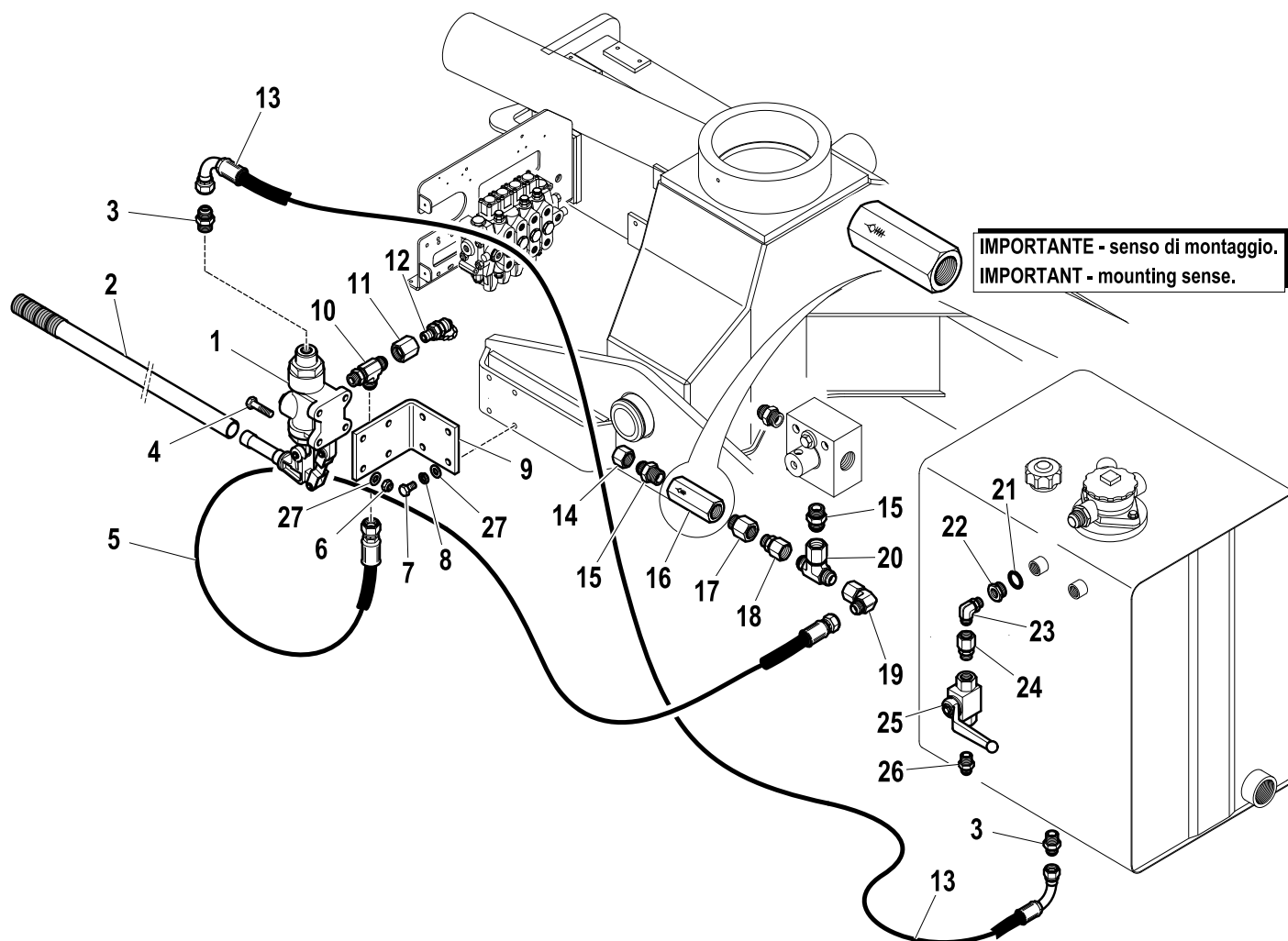
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**7880377-1.0**

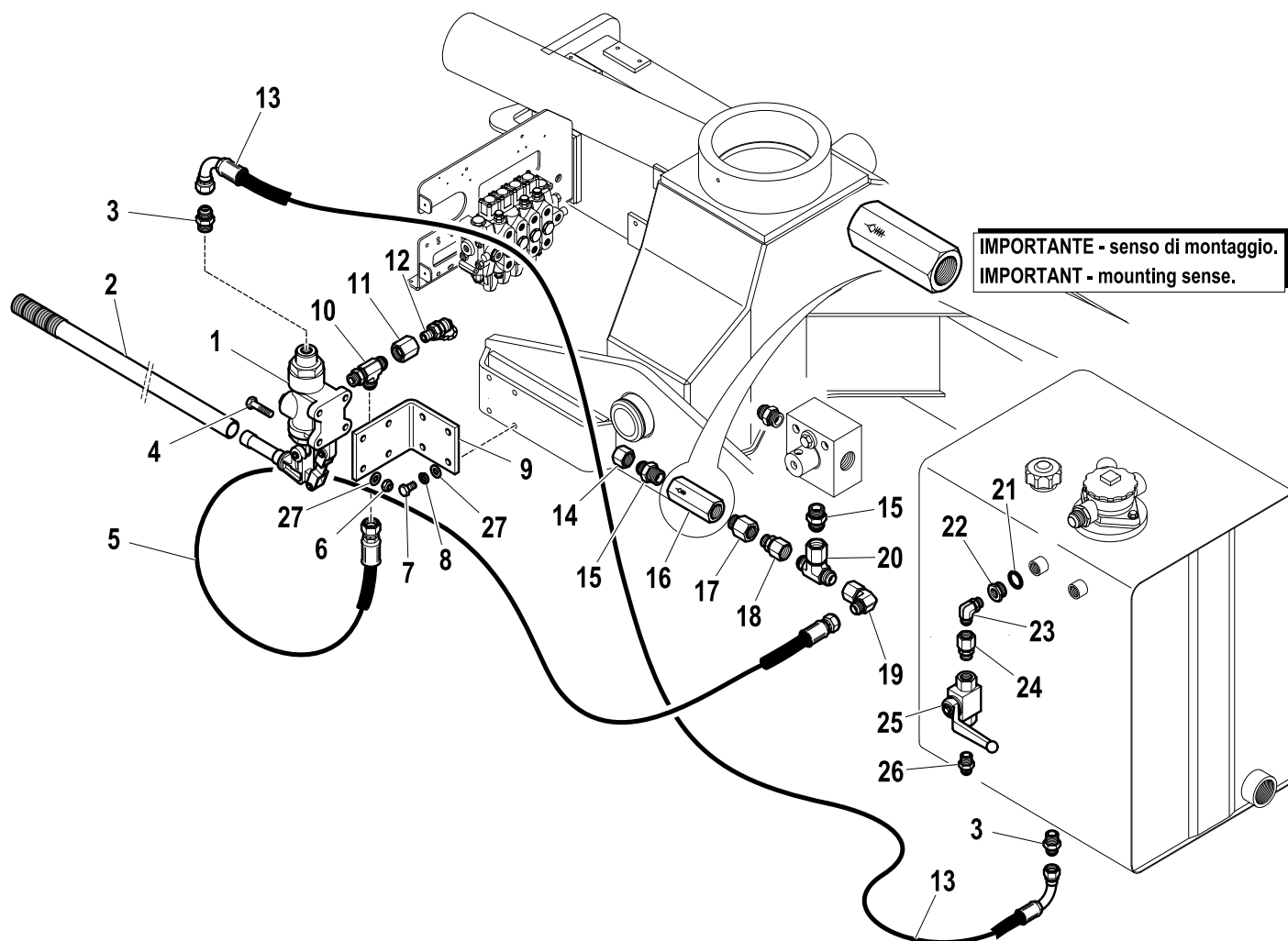
**1/1**



| R | Pos. | Variant Code | Q.ty | Description             |
|---|------|--------------|------|-------------------------|
|   | 1    | 5001204      | 4    | Fixing plate (Tie rod)  |
|   | 2    | 3040190      | 32   | Nut                     |
|   | 3    | 5000090      | 16   | Plate (Upper)           |
|   | 4    | 5150659      | 2    | Tie rod (Threaded rod)  |
|   | 5    | 5150661      | 6    | Threaded rod            |
|   | 6    | 3190292      | 8    | Tip (Rubber protection) |



| R | Pos. | Variant Code | Q.ty | Description                                             |
|---|------|--------------|------|---------------------------------------------------------|
|   | 1    | W390502      | 1    | Manual pump                                             |
|   | 2    | 5700169      | 1    | Control lever                                           |
|   | 3    | 3101051      | 2    | Straight pipe fitting [7/8-14 1/2" CIL. D16]            |
|   | 4    | 3010358      | 4    | Hex screw [M10X40 8.8 ZC UNI 5739]                      |
|   | 5    | 5280725      | 1    | Flexible hose                                           |
|   | 6    | 3040304      | 4    | Stopnut [M10-70 NORM.8G ZC.]                            |
|   | 7    | 3010354      | 4    | Hex screw [M10X20 8.8 ZC UNI 5739]                      |
|   | 8    | 3060056      | 4    | Split lock washer [D=10 C72 ZC]                         |
|   | 9    | W630504500   | 1    | Support plate (Manual pump)                             |
|   | 10   | 3101176      | 1    | Tee fitting                                             |
|   | 11   | 3120356      | 1    | Reducing fitting                                        |
|   | 12   | 3111523      | 1    | Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G] |
|   | 13   | 5280724      | 1    | Flexible hose                                           |
|   | 14   | 3110050      | 1    | Female plug [TAPPO F JIC 7/8"-14]                       |
|   | 15   | 3120073      | 2    | Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]        |
|   | 16   | W470206      | 1    | Non-return valve [UNID. F/F 3/4"]                       |
|   | 17   | 3120386      | 1    |                                                         |
|   | 18   | 3120072      | 1    | Straight pipe fitting                                   |
|   | 19   | 3120034      | 1    | 90° Connection [90° M/F JIC 7/8-14]                     |
|   | 20   | 3120021      | 1    | Tee fitting [7/8-14 JIC TUBO D16]                       |



| R | Pos. | Variant Code | Q.ty | Description                                     |
|---|------|--------------|------|-------------------------------------------------|
|   | 21   | 3060145      | 1    | Sealing washer [BSP 1/2"]                       |
|   | 22   | 3110161      | 1    | Reducing fitting                                |
|   | 23   | 3101124      | 1    | 90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]  |
|   | 24   | 3120064      | 1    | Straight pipe fitting [F9/16 -18GIR. M1/4"CIL.] |
|   | 25   | 5220063      | 1    | Cock                                            |
|   | 26   | 3101039      | 1    | Straight pipe fitting [9/16-18 1/4"CIL. D10]    |
|   | 27   | 3060914      | 8    | Flat washer [D.10.5X21X2 UNI 6592 ZC]           |



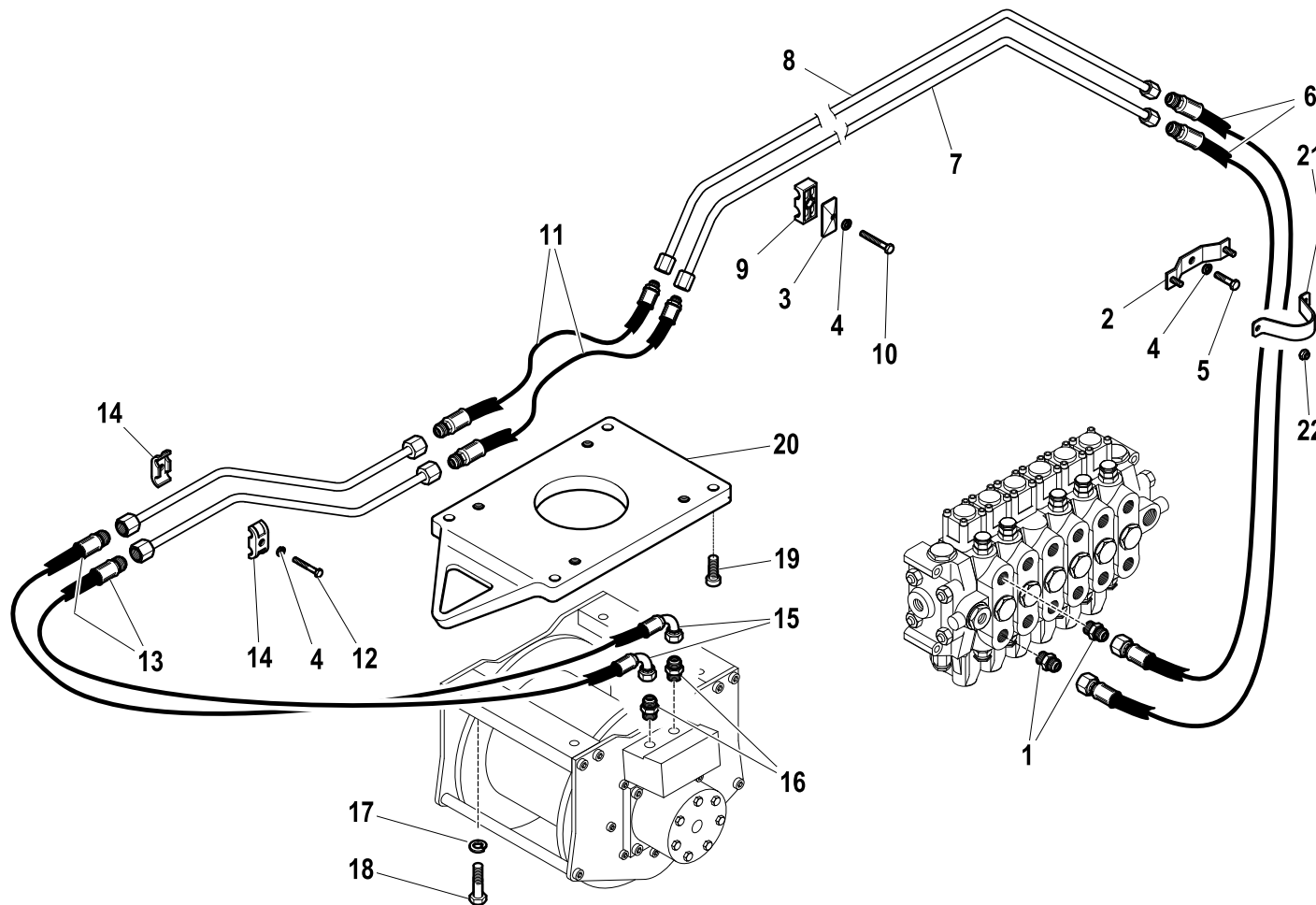
## Winch (Hydraulic system)

Table code

Sheet

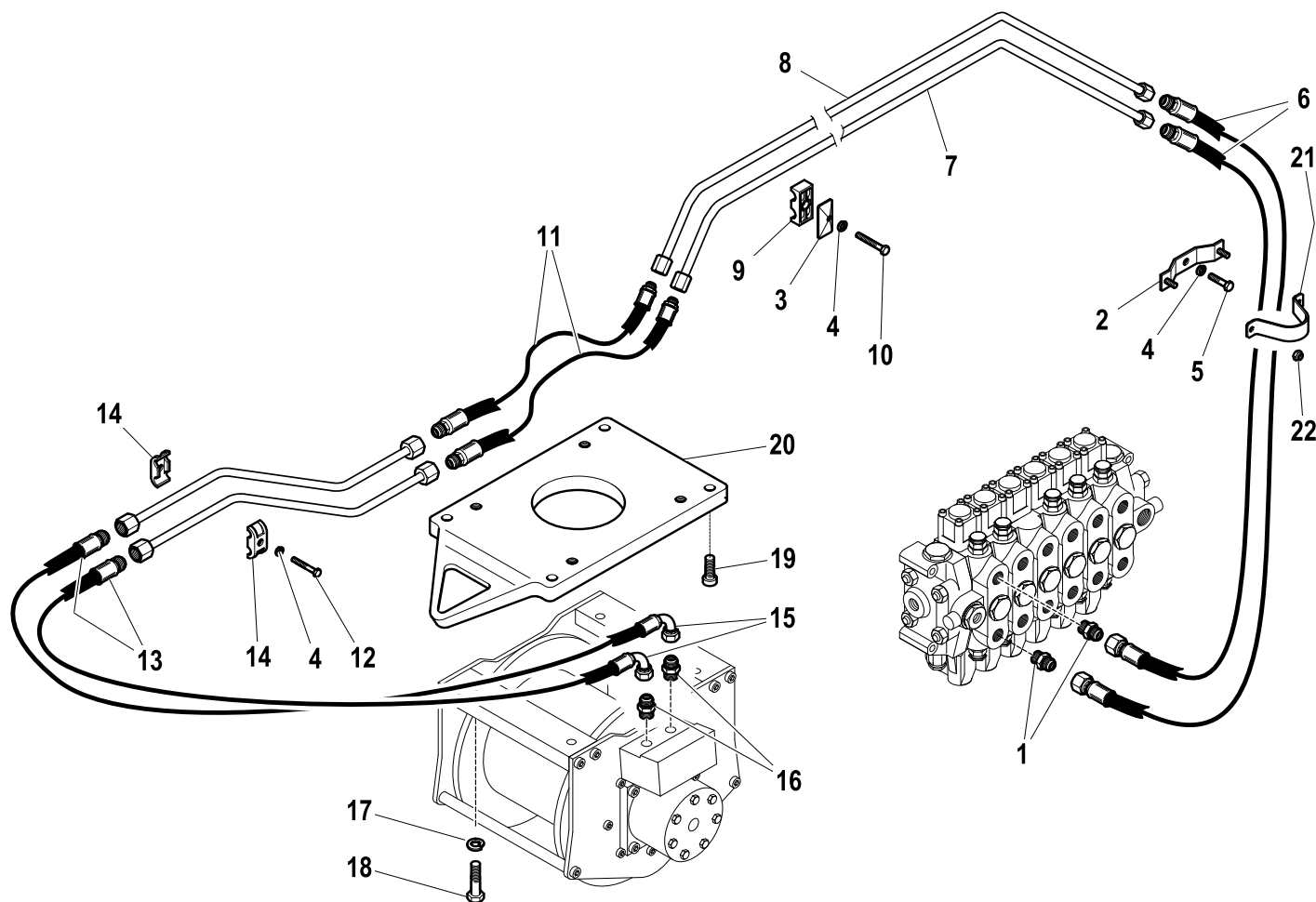
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**1/2**



| R | Pos. | Variant Code | Q.ty | Description                                      |
|---|------|--------------|------|--------------------------------------------------|
|   | 1    | 3101051      | 2    | Straight pipe fitting [7/8-14 1/2"CIL. D16]      |
|   | 2    | 5000614      | 1    | Base (Clamp)                                     |
|   | 3    | 3190204      | 2    | Plate (Collar)                                   |
|   | 4    | 3060056      | 1    | Split lock washer [D=10 C72 ZC]                  |
|   | 5    | 3010353      | 1    | Hex screw [M10X16 8.8 ZC UNI 5739]               |
|   | 6    |              | 2    |                                                  |
|   | 7    | 5392353      | 1    | Bonderized tube                                  |
|   | 8    | 5392352      | 1    | Bonderized tube                                  |
|   | 9    | 3190172      | 6    | Clamp (Set of hoses)                             |
|   | 10   | 3010032      | 3    | Hex screw [M8X45 8.8 ZC UNI 5737]                |
|   | 11   | 5280735      | 2    | Flexible hose [Fixed]                            |
|   | 12   | 3010038      | 2    | Hex screw [M8X75 8.8 ZC UNI 5737]                |
|   | 13   | 5392143      | 2    | Bonderized tube                                  |
|   | 14   | 5000047      | 4    | Clamp (Rigid Pipe)                               |
|   | 15   | 5280638      | 2    |                                                  |
|   | 16   | 3120073      | 2    | Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.] |
|   | 17   | 3060058      | 4    | Split lock washer [D=14 INOX]                    |
|   | 18   | 3010402      | 4    | Hex screw [M14X60 10.9 ZC UNI 5737]              |
|   | 19   | 3020110      | 4    | Socket head cap screw [M14X40 8.8 ZC UNI 5931]   |
|   | 20   | 5001692      | 1    | Winch support                                    |

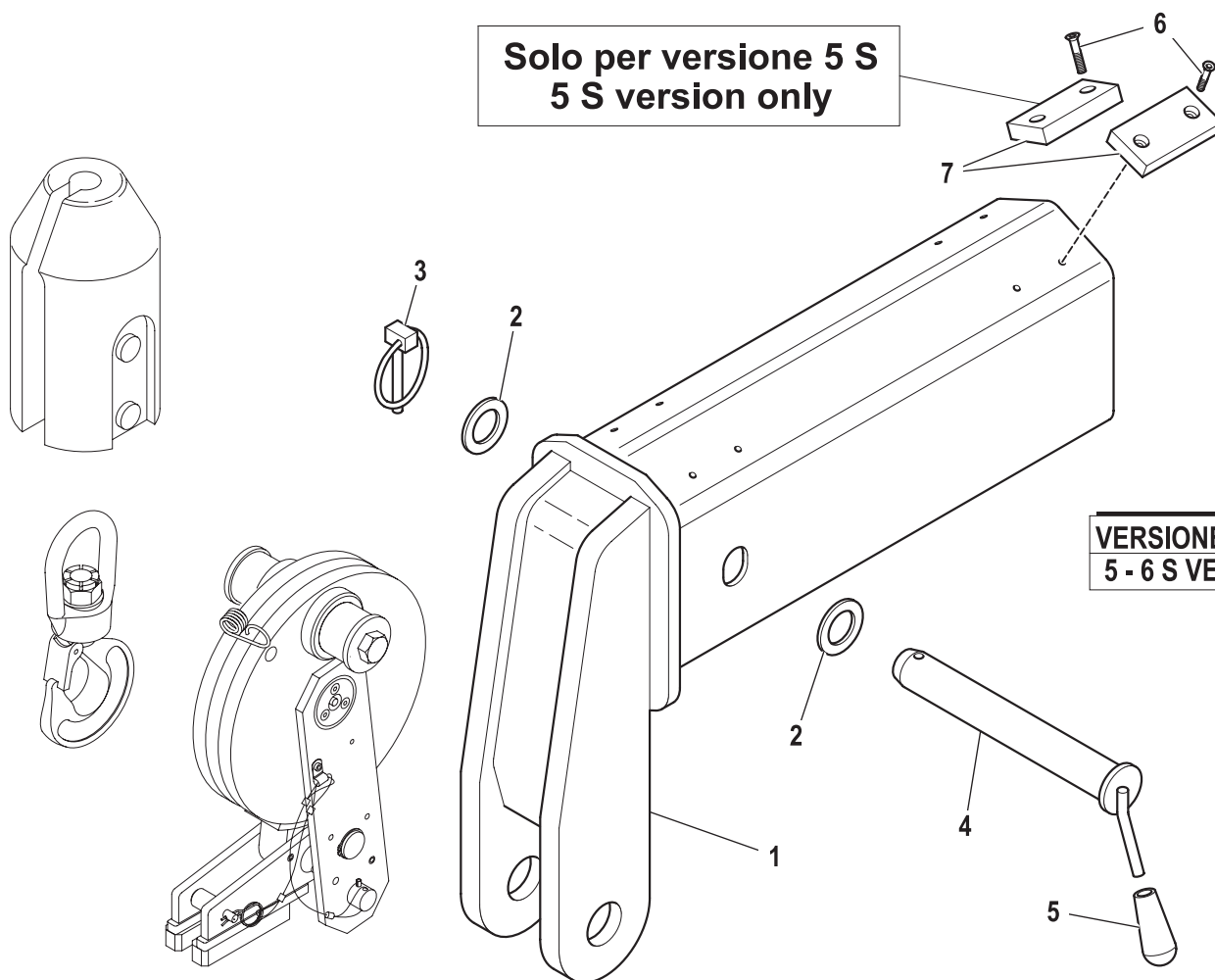
| R | Pos. | Variant Code | Q.ty | Description                       |
|---|------|--------------|------|-----------------------------------|
|   | 21   | 5000037      | 1    | Clamp (Up)                        |
|   | 22   | 3040303      | 2    | Stopnut [M8-70 UNI7473 NORM. ZC.] |



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 5091015      | 1    | Plates (Pulley)                     |
|   | 2    | 3060016      | 2    | Flat washer [D.31X56X4 UNI 6592 ZC] |
|   | 3    | 3060750      | 1    | Cotter pin (Ring)                   |
|   | 4    | 5150610      | 1    | Pin (Handle)                        |
|   | 5    | 3190010      | 1    | Knob                                |
|   | 6    | 3020907      | 16   | TSEI screw [M6X25 10.9 ZC UNI 5933] |
|   | 7    | 5140770      | 8    | Slide shoe                          |

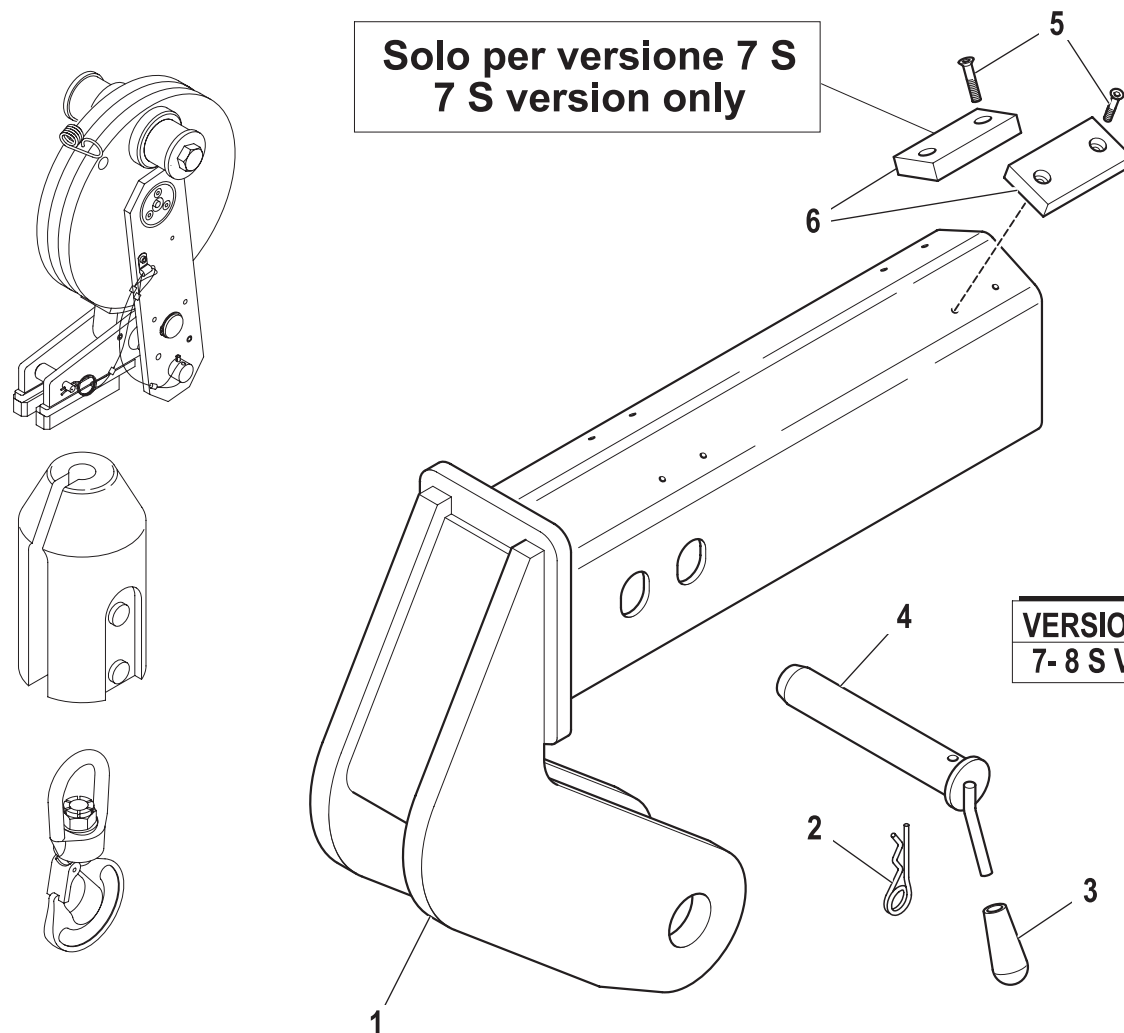
**Solo per versione 5 S  
5 S version only**

**VERSIONE 5 - 6 S  
5 - 6 S VERSION**



| R | Pos. | Variant Code | Q.ty | Description                         |
|---|------|--------------|------|-------------------------------------|
|   | 1    | 5091053      | 1    |                                     |
|   | 2    | 3060707      | 1    | Cotter pin                          |
|   | 3    | 3190010      | 1    | Knob                                |
|   | 4    | 5150837      | 1    | Pin (Handle)                        |
|   | 5    | 3020907      | 16   | TSEI screw [M6X25 10.9 ZC UNI 5933] |
|   | 6    | 5140770      | 8    | Slide shoe                          |

**Solo per versione 7 S  
7 S version only**



**VERSIONE 7-8 S  
7-8 S VERSION**