



## Parts Manual

### Serial number range

#### **2500 kg Fixed Hook**

From S.N.: FXHOOKC14B-1001  
To S.N.: FXHOOKC15B-1008

#### **5000 kg Fixed Hook**

From S.N.: FXHOOK14B-1001  
To S.N.: FXHOOK15B-1036

#### **2000 mm/2000 kg Mech Jib**

From S.N.: MJ2/20014B-1001  
To S.N.: MJ2/20015B-1007

#### **4000 mm/900 kg Mech Jib**

From S.N.: MJ4/90014B-1001  
To S.N.: MJ4/90014B-1003

#### **4000 mm/900 kg Hyd Jib**

From S.N.: HYJ4/9014B-1001  
To S.N.: HYJ4/9015B-1002

#### **4000 kg Winch**

From S.N.: HYW400014B-1001  
To S.N.: HYW400015B-1008

Part No 57.0701.9010

Rev A

September 2015

## Technical Publications

Terexlift has endeavored to deliver the highest degree of accuracy possible. However, continuous improvement of our products is a Terexlift policy.

Therefore, product specifications are subject to change without notice.

Readers are encouraged to notify Terexlift of errors and send in suggestions for improvement. All communications will be carefully considered for future printings of this and all other manuals.

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### Contact Us:



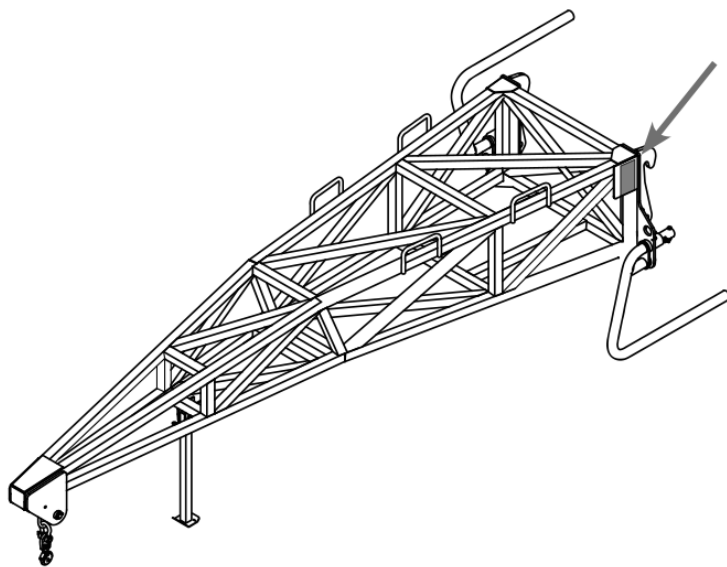
[www.genieindustries.com](http://www.genieindustries.com)

e-mail: [awp.techpub@terex.com](mailto:awp.techpub@terex.com)

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57.0701.9010 Rev A September 2015  
First Edition, First Printing



### Chassis serial number



Part Number: xxx-xxxx

Model: xxxxxxx-xxxxx

Model Year: xxxx

Designation: xxxx xxxx xxxx

Serial Number: xxxxxxx-xxxxx

Manufacture Year: xx/xx/xx

Unit Mass (Kg): xxx Kg

Rated Capacity: xxx LT

Center of gravity from mounting face (mm): xxx mm

Country of Manufacture: xxxxxx

Manufacturer:  
TEREX Global GmbH  
Muhlenstrasse 26  
8200 Schaffhausen  
Switzerland

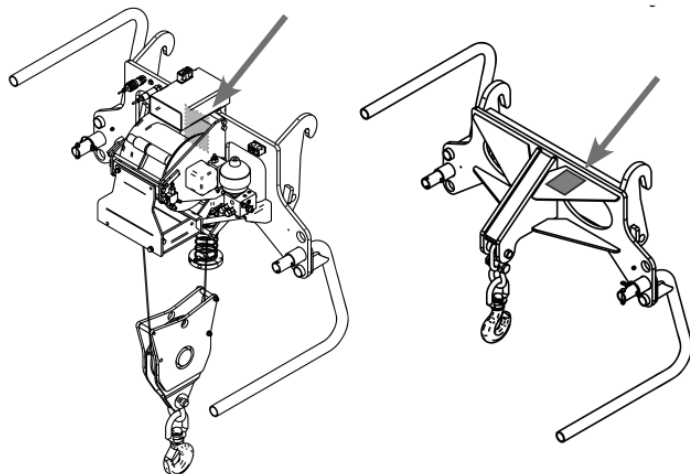


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This manual is updated frequently. If you have a printed manual, you can keep it up to date by downloading new figures from the Genie website at [www.genielift.com](http://www.genielift.com). For the most up-to-date parts information, visit the Parts Lookup System on the Genie website at [www.genielift.com](http://www.genielift.com).

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**Electronic Version**

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Notes

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## Used Varnishes

| Description                           | Type     |
|---------------------------------------|----------|
| Terex Grey .....                      | RAL 7012 |
| Terex White .....                     | RAL 1013 |
| Terex Matte Black for Cylinders ..... | RAL 9005 |
| Genie Blue .....                      |          |
| Genie Grey.....                       |          |
| Genie Matte Black for Cylinders.....  | RAL 9005 |

## Manuals

Terexlift offers the following support documents for these models:

| Title                                           | Part No.     |
|-------------------------------------------------|--------------|
| Operator's Manual, 1 <sup>st</sup> edition..... | 57.0303.5199 |

## Part list abbreviations

|             |                  |
|-------------|------------------|
| <b>ZN</b>   | Zinc-plated      |
| <b>RNFT</b> | Reinforced       |
| <b>FLNG</b> | Flanged          |
| <b>PSNT</b> | Heavy type       |
| <b>OC</b>   | Eye              |
| <b>PSRT</b> | Through-coupling |
| <b>CNTF</b> | Hole centre      |

## How To Order Parts

### How To Order Parts

Please be prepared with the following information when ordering replacement parts for your Terex or Genie product:

- ☒ Machine model number
- ☒ Machine serial number
- ☒ Part number
- ☒ Part description and quantity
- ☒ Purchase order number
- ☒ "Ship to" address
- ☒ Desired method of shipment
- ☒ Name and telephone number of the authorized distributor in your area

Use the Service Parts Fax Order Form on the next page and fax your order to our Parts Department.

If you don't know the name of your authorized distributor, or if your area is not currently serviced by an authorized distributor, please call Terex or Genie Industries.

#### North America

Telephone (425) 556-6551  
 Toll Free (877) 367-5606 in U.S.A. and Canada  
 Fax (425) 556-8659  
 Toll Free Fax (888) 274-6192

#### Europe

Parts Telephone (31) (165) 519 313  
 Parts Fax (31) (165) 511 148

#### Australia

Parts Telephone (61) (7) 3456 4444  
 Parts Fax (61) (7) 3456 4466

#### South America

Parts Telephone (55) (11) 4082 5600  
 Parts Fax (55) (11) 4082 5630

### Machine Information

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Model

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Serial Number

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Date of Purchase

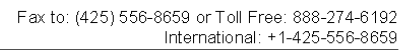
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Authorized Genie Distributor

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Phone Number





|                             |                         |
|-----------------------------|-------------------------|
| Date _____                  | Account Number _____    |
| Your Name _____             | Your Fax Number _____   |
| _____                       | Your Phone Number _____ |
| Bill To _____               | Ship To _____           |
| _____                       | _____                   |
| _____                       | _____                   |
| _____                       | _____                   |
| Purchase Order Number _____ | Ship Via _____          |

**Optional Equipment** \_\_\_\_\_

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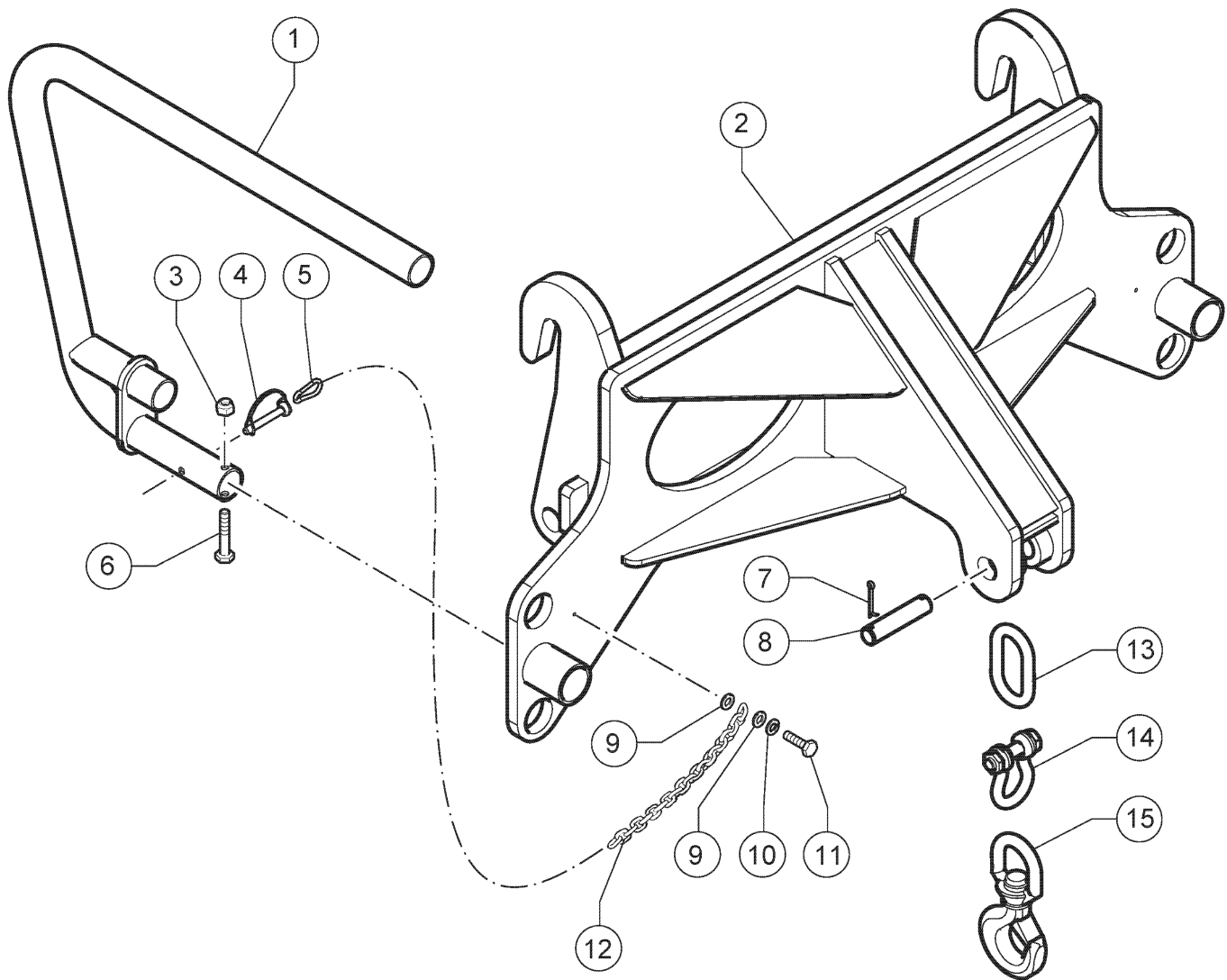
☐ Ship complete order only - No back orders

☐ Ship all available parts and - contact customer on disposition of back-ordered parts

☐ Other (please specify)



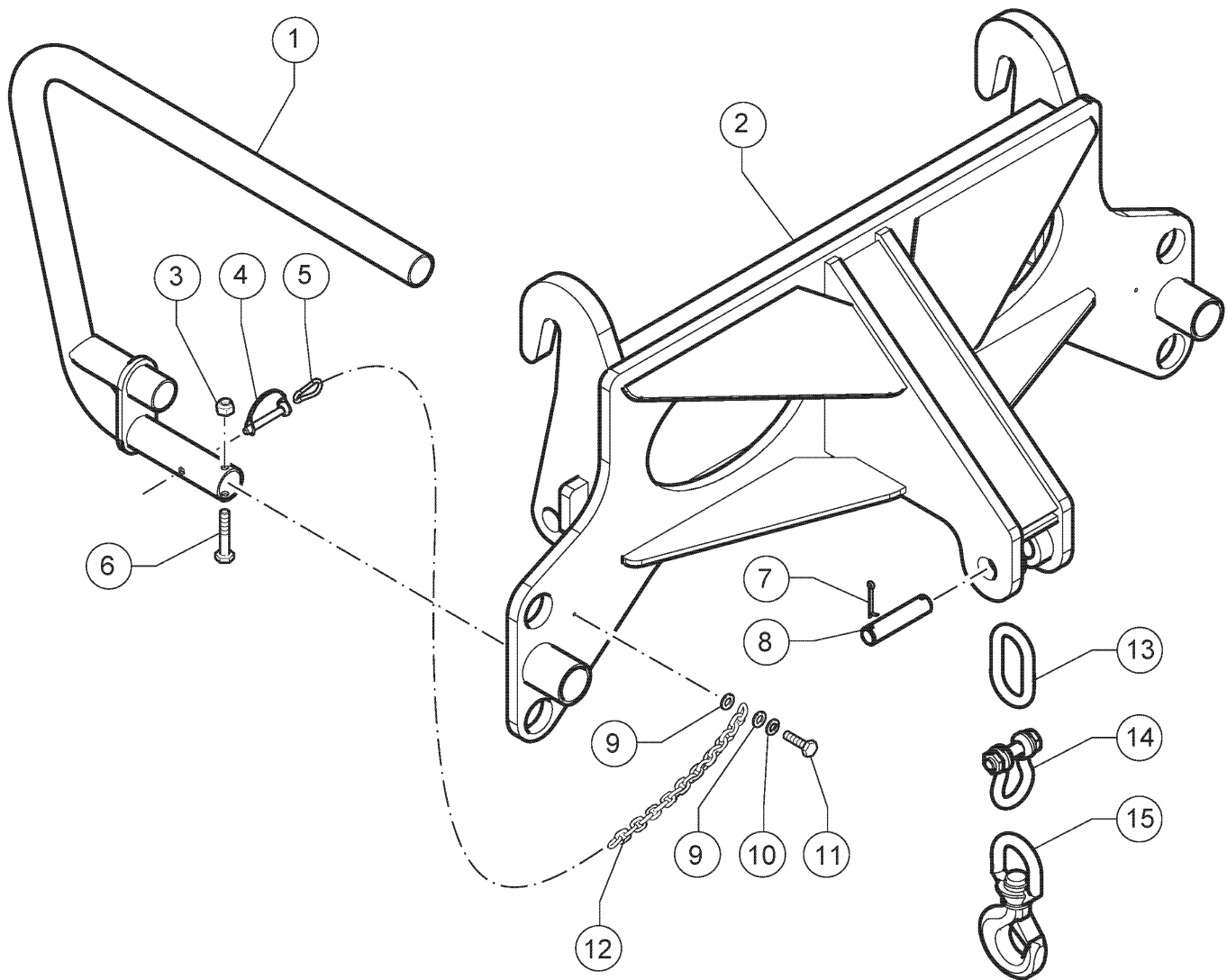
## 101.1 609540 Fixed Hook On Plate - Max Load 2500 Kg



## 101.1 609540 Fixed Hook On Plate - Max Load 2500 Kg

| Item | Part No.     | Description                              | Qty.  |
|------|--------------|------------------------------------------|-------|
| 1    | 51.1301.9078 | Support Bracket.....                     | 2     |
| 2    | 51.1301.9092 | Attachement Chassis 2500 Kg.....         | 1     |
| 3    | 01.0023.0055 | Nut M10 UNI 7473 6SZN.....               | 4     |
| 4    | 09.0803.0623 | Lock Clip D10X80.....                    | 2     |
| 5    | 09.0803.0344 | Spring Catch 4X40 ZN.....                | 2     |
| 6    | 01.0001.0308 | Screw TE M10X70 UNI 5737 8.8<br>ZN.....  | 2     |
| 7    | 02.0112.0155 | Cotter Pin 4X 45 UNI 1336 ZN.....        | 2     |
| 8    | 54.0002.0041 | Pin.....                                 | 1     |
| 9    | 01.0031.0054 | Washer D6 UNI 6592 ZN.....               | 4     |
| 10   | 01.4032.0002 | Spring Washer D6 ZN.....                 | 5     |
| 11   | 01.0001.0156 | Screw TE M6 X 20 UNI 5739 8.8<br>ZN..... | 2     |
| 12   | 09.0803.0055 | Chain D3.....                            | 0,6-m |
| 13   | 09.4621.0020 | Master Link.....                         | 1     |
| 14   | 09.4621.0013 | Shackle.....                             | 1     |
| 15   | 09.4621.0010 | Swivel Hook.....                         | 1     |

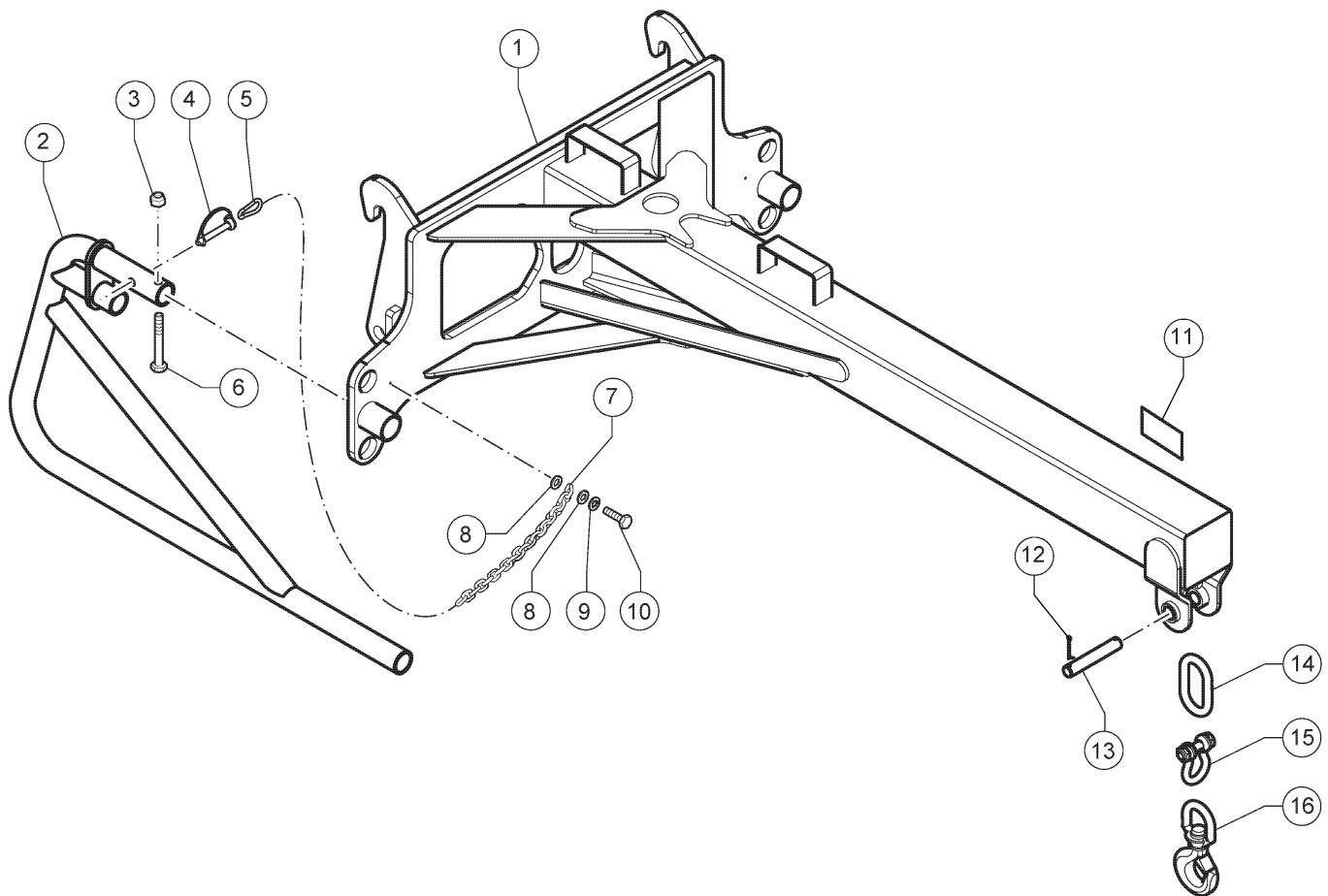
## 102.1 609541 Fixed Hook On Plate - Max Load 5000 Kg



## 102.1 609541 Fixed Hook On Plate - Max Load 5000 Kg

| Item | Part No.     | Description                             | Qty.  |
|------|--------------|-----------------------------------------|-------|
| 1    | 51.1301.9078 | Support Bracket.....                    | 2     |
| 2    | 51.1301.9082 | Attachement Chassis - 5000 Kg.....      | 1     |
| 3    | 01.0023.0055 | Nut M10 UNI 7473 6SZN.....              | 4     |
| 4    | 09.0803.0623 | Lock Clip D10X80.....                   | 2     |
| 5    | 09.0803.0344 | Spring Catch 4X40 ZN.....               | 2     |
| 6    | 01.0001.0308 | Screw TE M10X70 UNI 5737 8.8<br>ZN..... | 2     |
| 7    | 02.0112.0155 | Cotter Pin 4X 45 UNI 1336 ZN.....       | 2     |
| 8    | 54.0002.0041 | Pin.....                                | 1     |
| 9    | 01.0031.0054 | Washer D6 UNI 6592 ZN.....              | 4     |
| 10   | 01.4032.0002 | Spring Washer D6 ZN.....                | 5     |
| 11   | 01.0001.0102 | Screw TE M6X30 UNI 5739 8.8<br>ZN.....  | 2     |
| 12   | 09.0803.0055 | Chain D3.....                           | 0,6-m |
| 13   | 09.4621.0023 | Master Link.....                        | 1     |
| 14   | 09.4621.0016 | Shackle.....                            | 1     |
| 15   | 09.4621.0011 | Swivel Hook.....                        | 1     |

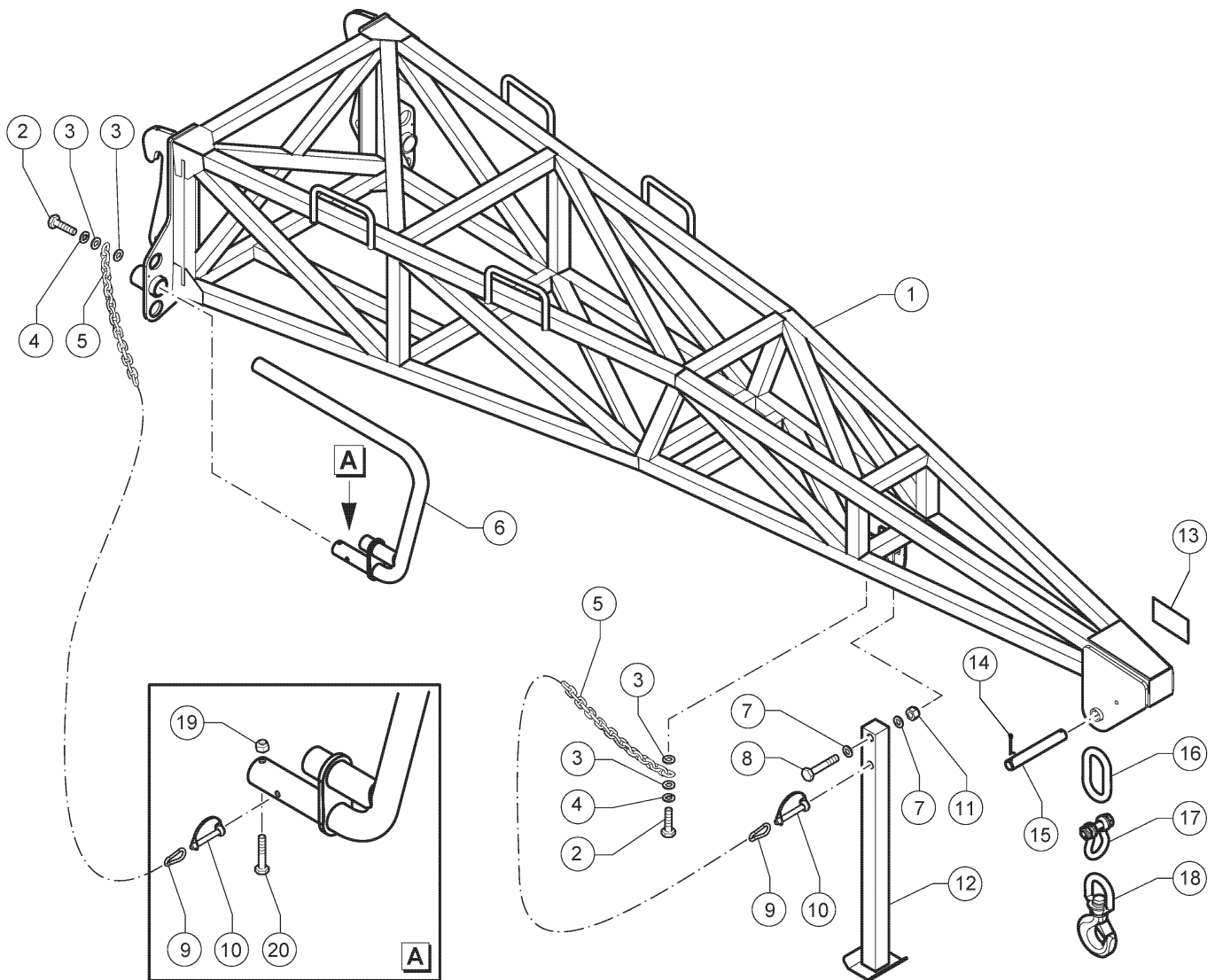
## 103.1 609542 Mechanical Jib - 2 mt - Max Load 2000 Kg



## 103.1 609542 Mechanical Jib - 2 mt - Max Load 2000 Kg

| Item | Part No.     | Description                              | Qty.  |
|------|--------------|------------------------------------------|-------|
| 1    | 51.1301.9097 | Attachement Chassis.....                 | 1     |
| 2    | 51.1301.9106 | Support Bracket.....                     | 2     |
| 3    | 01.0023.0055 | Nut M10 UNI 7473 6SZN.....               | 2     |
| 4    | 09.0803.0623 | Lock Clip D10X80.....                    | 3     |
| 5    | 09.0803.0344 | Spring Catch 4X40 ZN.....                | 2     |
| 6    | 01.0001.0308 | Screw TE M10X70 UNI 5737 8.8<br>ZN.....  | 2     |
| 7    | 09.0803.0055 | Chain D3.....                            | 0,4-m |
| 8    | 01.0031.0054 | Washer D6 UNI 6592 ZN.....               | 4     |
| 9    | 01.4032.0002 | Spring Washer D6 ZN.....                 | 2     |
| 10   | 01.0001.0156 | Screw TE M6 X 20 UNI 5739 8.8<br>ZN..... | 2     |
| 11   | 09.4616.0124 | Max Load Plate.....                      | 1     |
| 12   | 02.0112.0155 | Cotter Pin 4X 45 UNI 1336 ZN.....        | 2     |
| 13   | 54.0002.0041 | Pin.....                                 | 1     |
| 14   | 09.4621.0020 | Master Link.....                         | 1     |
| 15   | 09.4621.0013 | Shackle.....                             | 1     |
| 16   | 09.4621.0010 | Swivel Hook.....                         | 1     |

## 104.1 609543 Mechanical Jib - 4 mt - Max Load 900 Kg

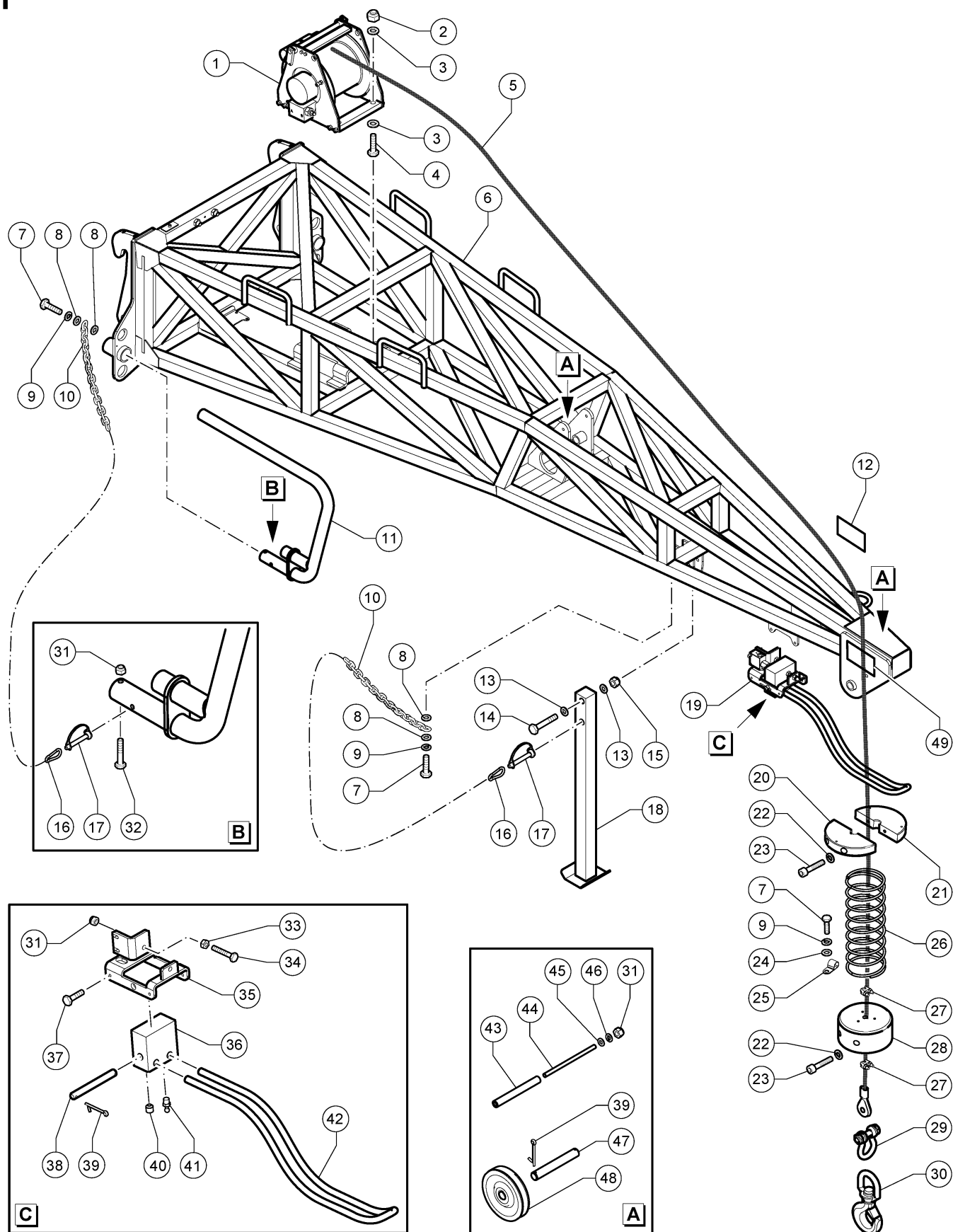




## 104.1 609543 Mechanical Jib - 4 mt - Max Load 900 Kg

| Item | Part No.     | Description                              | Qty. |
|------|--------------|------------------------------------------|------|
| 1    | 51.1301.9090 | Attachement Chassis.....                 | 1    |
| 2    | 01.0001.0156 | Screw TE M6 X 20 UNI 5739 8.8<br>ZN..... | 3    |
| 3    | 01.0031.0054 | Washer D6 UNI 6592 ZN.....               | 6    |
| 4    | 01.4032.0002 | Spring Washer D6 ZN.....                 | 3    |
| 5    | 09.0803.0055 | Chain D3.....                            | 1-m  |
| 6    | 51.1301.9078 | Support Bracket.....                     | 2    |
| 7    | 01.0031.0057 | Washer D12 UNI 6592 ZN.....              | 2    |
| 8    | 01.0001.0410 | Screw TE M12X90 UNI 5737 8.8<br>ZN.....  | 1    |
| 9    | 09.0803.0344 | Spring Catch 4X40 ZN.....                | 3    |
| 10   | 09.0803.0623 | Lock Clip D10X80.....                    | 3    |
| 11   | 01.0023.0056 | Nut M12 UNI 7473 6SZN.....               | 1    |
| 12   | 51.1301.9091 | Front Support Bracket.....               | 1    |
| 13   | 09.4616.0014 | Max Load Plate.....                      | 1    |
| 14   | 02.0112.0155 | Cotter Pin 4X 45 UNI 1336 ZN.....        | 2    |
| 15   | 54.0002.0042 | Pin.....                                 | 1    |
| 16   | 09.4621.0020 | Master Link.....                         | 1    |
| 17   | 09.4621.0013 | Shackle.....                             | 1    |
| 18   | 09.4621.0010 | Swivel Hook.....                         | 1    |
| 19   | 01.0023.0055 | Nut M10 UNI 7473 6SZN.....               | 2    |
| 20   | 01.0001.0308 | Screw TE M10X70 UNI 5737 8.8<br>ZN.....  | 2    |

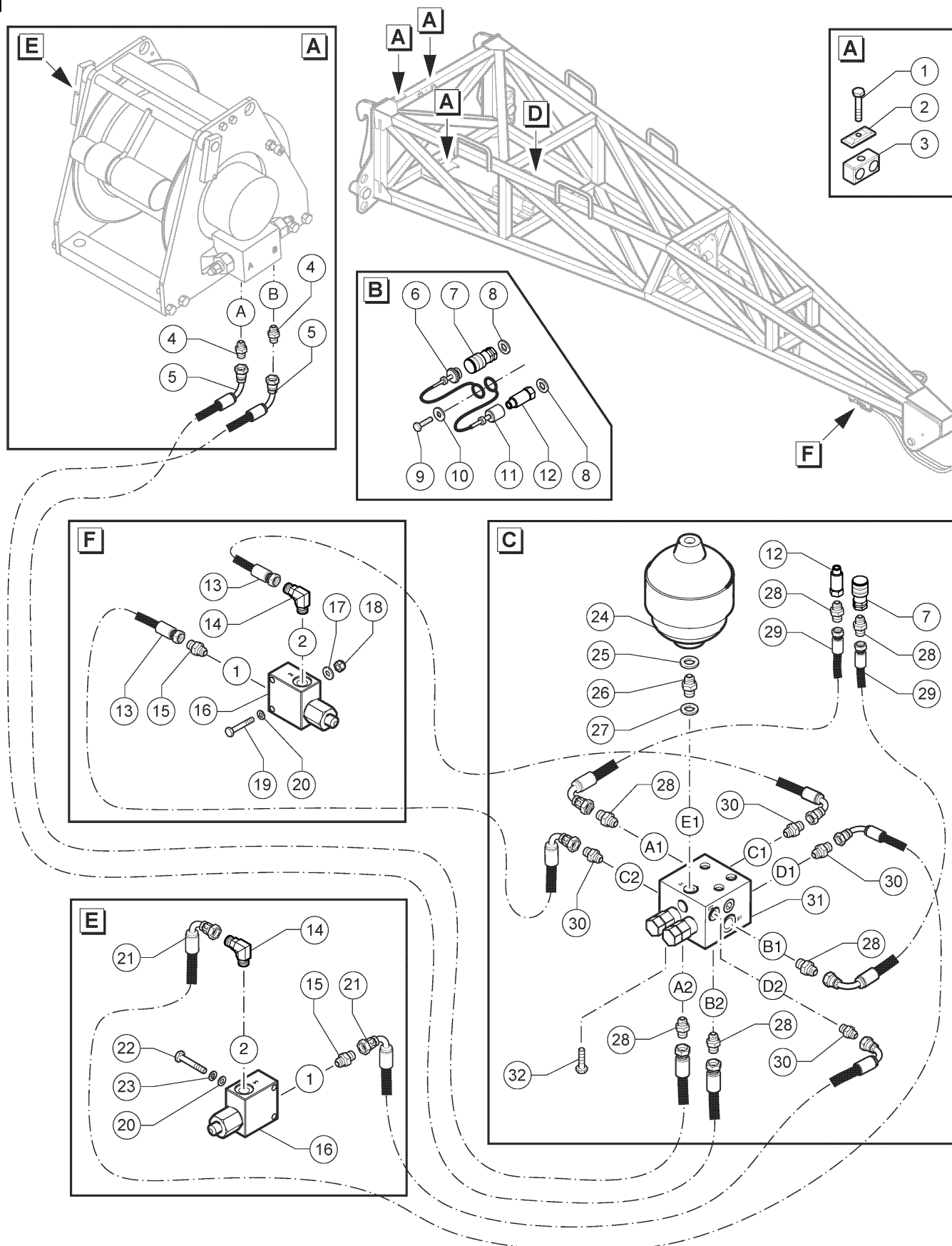
## 105.1 609544 Hydraulic Jib - 4 mt - Max Load 900 Kg - Part 1



## 105.1 609544 Hydraulic Jib - 4 mt - Max Load 900 Kg - Part 1

| Item | Part No.     | Description                              | Qty. | Item | Part No.     | Description                                | Qty. |
|------|--------------|------------------------------------------|------|------|--------------|--------------------------------------------|------|
| 1    | 04.4234.0010 | Hydraulic Reel.....                      | 1    | 36   | 51.1301.9089 | Block.....                                 | 1    |
| 2    | 01.0023.0057 | Nut M14 UNI 7473 6SZN.....               | 4    | 37   | 01.4001.0078 | Screw TE M8 x 20 8.8 ZN UNI<br>5737.....   | 4    |
| 3    | 01.0031.0058 | Washer D14 UNI 6592 ZN.....              | 8    | 38   | 54.0000.0234 | Pin.....                                   | 1    |
| 4    | 01.0001.0554 | Screw TE M14X60 UNI 5737 8.8<br>ZN.....  | 4    | 39   | 02.0112.0155 | Cotter Pin 4X 45 UNI 1336 ZN.....          | 6    |
| 5    | 09.4679.0007 | Steel Rope D8.....                       | 1    | 40   | 01.4041.0016 | Grub Screw M8 x 8 DIN 913 ISO<br>4026..... | 4    |
| 6    | 51.1301.9093 | Attachement Chassis.....                 | 1    | 41   | 02.0117.0051 | Grease Nipple M6 .....                     | 1    |
| 7    | 01.0001.0156 | Screw TE M6 X 20 UNI 5739 8.8<br>ZN..... | 9    | 42   | 51.1301.9087 | Bracket.....                               | 1    |
| 8    | 01.0031.0054 | Washer D6 UNI 6592 ZN.....               | 6    | 43   | 51.1301.9095 | Roll.....                                  | 2    |
| 9    | 01.4032.0002 | Spring Washer D6 ZN.....                 | 9    | 44   | 51.1301.9094 | Threaded Pin M10.....                      | 2    |
| 10   | 09.0803.0055 | Chain D3.....                            | 1-m  | 45   | 01.4034.0001 | Washer D10 DIN 6798.....                   | 2    |
| 11   | 51.1301.9078 | Support Bracket.....                     | 2    | 46   | 01.0031.0056 | Washer D10 UNI 6592 ZN.....                | 4    |
| 12   | 09.4616.0014 | Max Load Plate.....                      | 1    | 47   | 54.0002.0042 | Pin.....                                   | 2    |
| 13   | 01.0031.0057 | Washer D12 UNI 6592 ZN.....              | 2    | 48   | 54.0400.0039 | Sheave.....                                | 2    |
| 14   | 01.0001.0410 | Screw TE M12X90 UNI 5737 8.8<br>ZN.....  | 1    | 49   | 09.4618.1346 | Entaglement Hazard.....                    | 1    |
| 15   | 01.0023.0056 | Nut M12 UNI 7473 6SZN.....               | 1    |      |              |                                            |      |
| 16   | 09.0803.0344 | Spring Catch 4X40 ZN.....                | 3    |      |              |                                            |      |
| 17   | 09.0803.0623 | Lock Clip D10X80.....                    | 3    |      |              |                                            |      |
| 18   | 51.1301.9091 | Front Support Bracket.....               | 1    |      |              |                                            |      |
| 19   | 55.0115.0017 | Hydraulic Switch Actuator Assy.....      | 1    |      |              |                                            |      |
| 20   | 51.1301.9080 | Hole Half Disc.....                      | 1    |      |              |                                            |      |
| 21   | 51.1301.9079 | Threaded Half Disc.....                  | 1    |      |              |                                            |      |
| 22   | 01.4032.0003 | Spring Washer D8 ZN.....                 | 4    |      |              |                                            |      |
| 23   | 01.0003.0941 | Screw TCEI M 8X70 UNI 5931<br>8.8ZN..... | 4    |      |              |                                            |      |
| 24   | 01.0031.0298 | Washer D6 UNI 6593 ZN.....               | 6    |      |              |                                            |      |
| 25   | 04.4227.0008 | Clamp D12 D8.4.....                      | 6    |      |              |                                            |      |
| 26   | 54.0800.0004 | Spring.....                              | 1    |      |              |                                            |      |
| 27   | 09.0803.0035 | Clamp.....                               | 2    |      |              |                                            |      |
| 28   | 54.0100.0029 | Jib Rope Weight.....                     | 1    |      |              |                                            |      |
| 29   | 09.4621.0021 | Shackle.....                             | 1    |      |              |                                            |      |
| 30   | 09.4621.0022 | Swivel Hook.....                         | 1    |      |              |                                            |      |
| 31   | 01.0023.0055 | Nut M10 UNI 7473 6SZN.....               | 8    |      |              |                                            |      |
| 32   | 01.0001.0308 | Screw TE M10X70 UNI 5737 8.8<br>ZN.....  | 2    |      |              |                                            |      |
| 33   | 01.0019.0105 | Nut M10 UNI 5588 6S ZN.....              | 2    |      |              |                                            |      |
| 34   | 01.0001.0304 | Screw TE M10X50 UNI 5739 8.8<br>ZN.....  | 2    |      |              |                                            |      |
| 35   | 51.1301.9088 | Bracket.....                             | 1    |      |              |                                            |      |

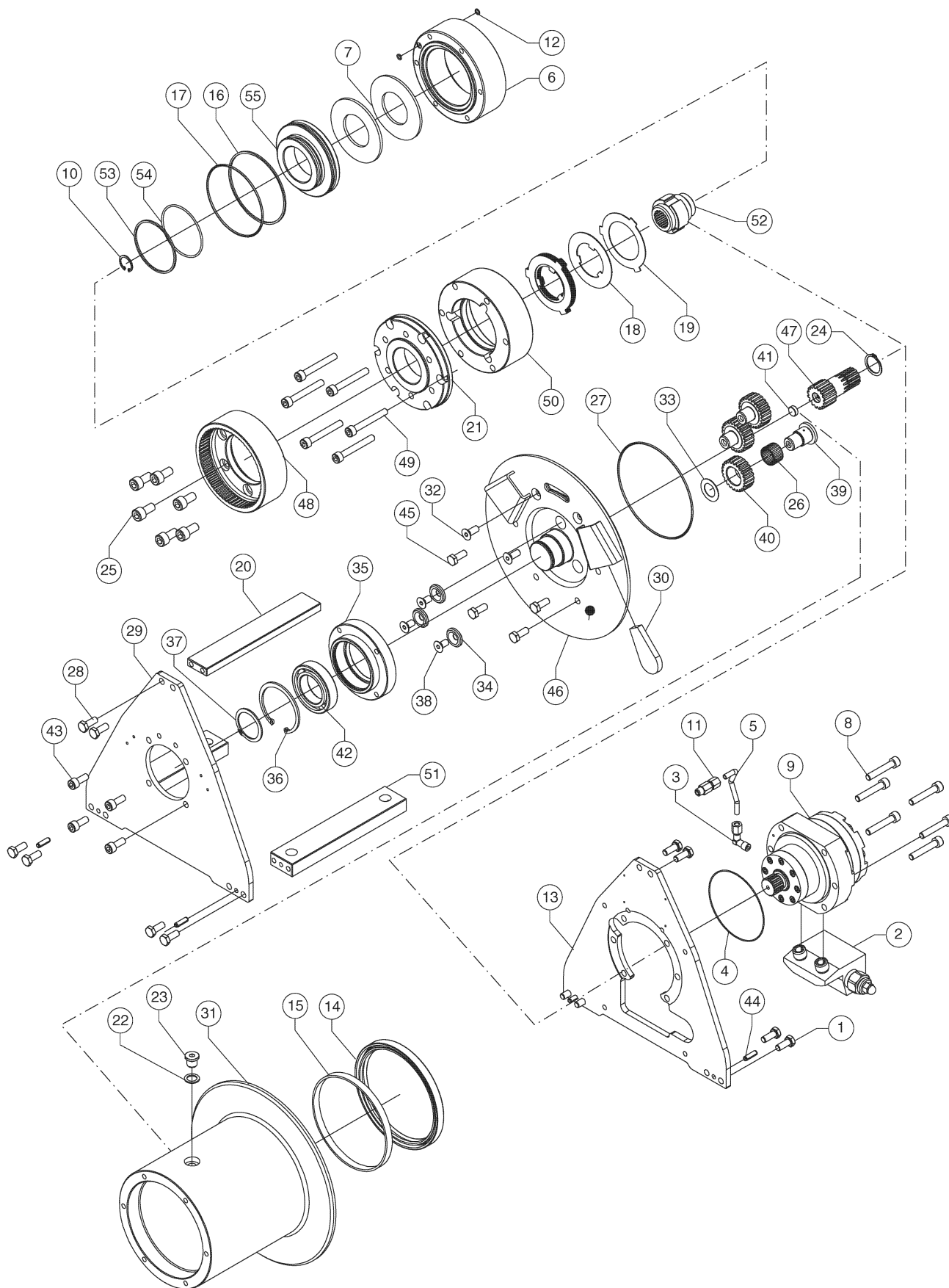
## 106.1 609545 Hydraulic Jib - 4 mt - Max Load 900 Kg - Part 2



## 106.1 609545 Hydraulic Jib - 4 mt - Max Load 900 Kg - Part 2

| Item | Part No.     | Description                                                  | Qty. | Item | Part No.     | Description                        | Qty. |
|------|--------------|--------------------------------------------------------------|------|------|--------------|------------------------------------|------|
| 1    | 01.0001.0260 | Screw TE M8X45 UNI 5739 8.8<br>ZN.....                       | 1    | 32   | 01.4001.0078 | Screw M8 x 20 8.8 ZN UNI 5737..... | 4    |
| 2    | 09.0803.0525 | Hose Clamp Bracket.....                                      | 1    |      |              |                                    |      |
| 3    | 09.0803.0524 | Hose Clamp.....                                              | 1    |      |              |                                    |      |
| 4    | 04.0607.0145 | Pipe Fitting 3/8BSP X 13/16-18<br>ORFS.....                  | 2    |      |              |                                    |      |
| 5    | 04.0605.0760 | Flexible Hose R2 X 1/2 LG 600 FD<br>F90 13/16-16.....        | 2    |      |              |                                    |      |
| 6    | 09.0803.0628 | Male Rubber Cap.....                                         | 1    |      |              |                                    |      |
| 7    | 04.4210.0008 | Female Quick Coupling.....                                   | 2    |      |              |                                    |      |
| 8    | 06.0442.0122 | Bonded Ring.....                                             | 2    |      |              |                                    |      |
| 9    | 01.4001.0078 | Screw M8 x 20 8.8 ZN UNI 573.....                            | 5    |      |              |                                    |      |
| 10   | 01.0031.0299 | Washer D8 UNI 6592 ZN.....                                   | 1    |      |              |                                    |      |
| 11   | 09.0803.0629 | Female Rubber Cap.....                                       | 1    |      |              |                                    |      |
| 12   | 04.4210.0007 | Male Quick Coupling.....                                     | 2    |      |              |                                    |      |
| 13   | 04.0605.1148 | Flexible Hose R2 X 1/4 3100 F90 FD<br>9/16"-18.....          | 2    |      |              |                                    |      |
| 14   | 04.0607.0112 | Pipe Fitting M-M 90 1/4 BSP X 9/16-18<br>ORFS.....           | 2    |      |              |                                    |      |
| 15   | 04.0607.0113 | Pipe Fitting 1/4" BSP 9/16"-18<br>ORFS.....                  | 2    |      |              |                                    |      |
| 16   | 04.4239.0116 | Hydraulic Switch.....                                        | 2    |      |              |                                    |      |
| 17   | 01.0031.0298 | Washer D6 UNI 6593 ZN.....                                   | 2    |      |              |                                    |      |
| 18   | 01.0023.0053 | Nut M6 UNI 7473 6SZN.....                                    | 2    |      |              |                                    |      |
| 19   | 01.4001.0016 | Screw TE M 6X55 UNI 5737 8.8<br>ZN.....                      | 2    |      |              |                                    |      |
| 20   | 01.0031.0054 | Washer D6 UNI 6592 ZN.....                                   | 4    |      |              |                                    |      |
| 21   | 04.0605.1147 | Flexible Hose R2 X 1/4 1300 F90 F90<br>9/16"-18 ORFS.....    | 2    |      |              |                                    |      |
| 22   | 01.0001.0104 | Screw TE M6X40 UNI 5739 8.8<br>ZN.....                       | 2    |      |              |                                    |      |
| 23   | 01.4032.0002 | Spring Washer D6 ZN.....                                     | 2    |      |              |                                    |      |
| 24   | 05.4329.0032 | Accumulator.....                                             | 1    |      |              |                                    |      |
| 25   | 06.0442.0121 | Bonded Ring.....                                             | 1    |      |              |                                    |      |
| 26   | 04.0600.0067 | Pipe Fitting M18X1.5X1/4 BSP.....                            | 1    |      |              |                                    |      |
| 27   | 06.0442.0117 | Bonded Ring.....                                             | 1    |      |              |                                    |      |
| 28   | 04.0607.0111 | Pipe Fitting 1/2 BSP X 13/16-16<br>ORFS.....                 | 6    |      |              |                                    |      |
| 29   | 04.0605.0441 | Flexible Hose R2 X 1/2 LG. 2500 F90<br>FD 13/16-16 ORFS..... | 2    |      |              |                                    |      |
| 30   | 04.0607.0113 | Pipe Fitting 1/4" BSP 9/16"-18<br>ORFS.....                  | 4    |      |              |                                    |      |
| 31   | 55.0207.0004 | Hoist Manifold.....                                          | 1    |      |              |                                    |      |

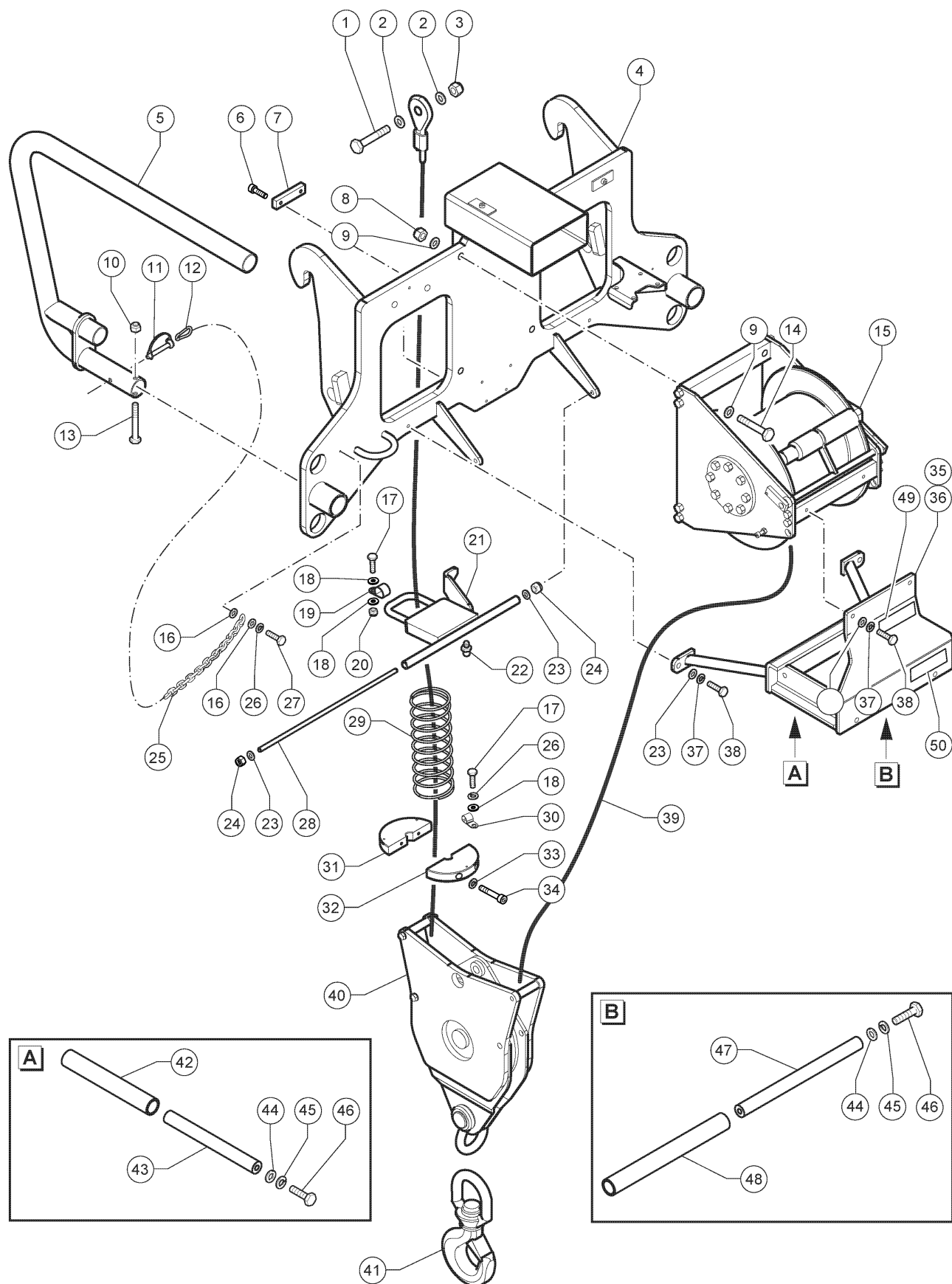
## 107.1 609546 Hydraulic Jib - 4 mt - Max Load 900 Kg - Part 3



## 107.1 609546 Hydraulic Jib - 4 mt - Max Load 900 Kg - Part 3

| Item | Part No.     | Description                    | Qty. | Item | Part No.     | Description                   | Qty. |
|------|--------------|--------------------------------|------|------|--------------|-------------------------------|------|
| 1    | 07.0715.0305 | Screw TE 10.9 UNI 5739.....    | 8    | 41   | 07.0715.0344 | Teflon Shim.....              | 1    |
| 2    | 07.0715.0306 | Valve.....                     | 1    | 42   | 07.0715.0345 | Ball Bearing.....             | 1    |
| 3    | 07.0715.0307 | Pipe Fitting.....              | 1    | 43   | 07.0715.0346 | Screw TCEI 12.9 UNI 5931..... | 4    |
| 4    | 07.0715.0308 | O-ring.....                    | 1    | 44   | 07.0715.0347 | Elastic Pin UNI 6873.....     | 4    |
| 5    | 07.0715.0309 | Brake Pipe.....                | 1    | 45   | 07.0715.0348 | Screw TE 10.9 UNI 5739.....   | 4    |
| 6    | 07.0715.0310 | Drum Ring.....                 | 1    | 46   | 07.0715.0349 | Gear Side Flange.....         | 1    |
| 7    | 07.0715.0311 | Belleville Ring.....           | 2    | 47   | 07.0715.0350 | Sun Gear.....                 | 1    |
| 8    | 07.0715.0312 | Screw TCEI 12.9 UNI 5931.....  | 6    | 48   | 07.0715.0351 | Internal Gear.....            | 1    |
| 9    | 07.0715.0313 | Motor.....                     | 1    | 49   | 07.0715.0352 | Screw TCEI 12.9 UNI 5931..... | 6    |
| 10   | 07.0715.0314 | Retaining Ring DIN 472.....    | 1    | 50   | 07.0715.0353 | Brake Housing.....            | 1    |
| 11   | 07.0715.0315 | Pipe Fitting.....              | 1    | 51   | 07.0715.0354 | Fixing Plate.....             | 2    |
| 12   | 07.0715.0316 | O-ring.....                    | 1    | 52   | 07.0715.0355 | Brake Plate Gear.....         | 1    |
| 13   | 07.0715.0317 | Motor Side Bracket.....        | 1    | 53   | 07.0715.0356 | Parbak Ring.....              | 1    |
| 14   | 07.0715.0318 | Oil Seal.....                  | 1    | 54   | 07.0715.0357 | O-ring.....                   | 1    |
| 15   | 07.0715.0319 | Ring.....                      | 1    | 55   | 07.0715.0358 | Brake Piston.....             | 1    |
| 16   | 07.0715.0320 | Parbak Ring.....               | 1    |      |              |                               |      |
| 17   | 07.0715.0321 | O-ring.....                    | 1    |      |              |                               |      |
| 18   | 07.0715.0322 | Brake Plate.....               | 5    |      |              |                               |      |
| 19   | 07.0715.0323 | Brake Plate.....               | 6    |      |              |                               |      |
| 20   | 07.0715.0324 | Spacer.....                    | 1    |      |              |                               |      |
| 21   | 07.0715.0325 | Brake Cloeser Ring.....        | 1    |      |              |                               |      |
| 22   | 07.0715.0326 | Washer.....                    | 1    |      |              |                               |      |
| 23   | 07.0715.0327 | Plug.....                      | 1    |      |              |                               |      |
| 24   | 07.0715.0328 | Retaining Ring DIN 472.....    | 1    |      |              |                               |      |
| 25   | 07.0715.0329 | Screw TCEI 12.9 UNI 5931.....  | 6    |      |              |                               |      |
| 26   | 07.0715.0330 | Roller.....                    | 3    |      |              |                               |      |
| 27   | 07.0715.0331 | O-ring.....                    | 1    |      |              |                               |      |
| 28   | 07.0715.0332 | Screw TE 10.9 UNI 5739.....    | 4    |      |              |                               |      |
| 29   | 07.0715.0333 | Gear Side Bracket.....         | 1    |      |              |                               |      |
| 30   | 07.0715.0334 | Thimble.....                   | 1    |      |              |                               |      |
| 31   | 07.0715.0359 | Grove Drum.....                | 1    |      |              |                               |      |
| 32   | 07.0715.0335 | Screw TSPEI 10.9 UNI 5933..... | 2    |      |              |                               |      |
| 33   | 07.0715.0336 | Thrust Race.....               | 3    |      |              |                               |      |
| 34   | 07.0715.0337 | Washer.....                    | 3    |      |              |                               |      |
| 35   | 07.0715.0338 | Bearing Fixing Flange.....     | 1    |      |              |                               |      |
| 36   | 07.0715.0339 | Retaining Ring DIN 472.....    | 1    |      |              |                               |      |
| 37   | 07.0715.0340 | Retaining Ring DIN 472.....    | 1    |      |              |                               |      |
| 38   | 07.0715.0341 | Screw TSPEI 10.9 UNI 5933..... | 3    |      |              |                               |      |
| 39   | 07.0715.0342 | Planet Pin.....                | 3    |      |              |                               |      |
| 40   | 07.0715.0343 | Planet.....                    | 3    |      |              |                               |      |

## 108.1 609547 Winch - Max Load 4000 Kg - Part 1

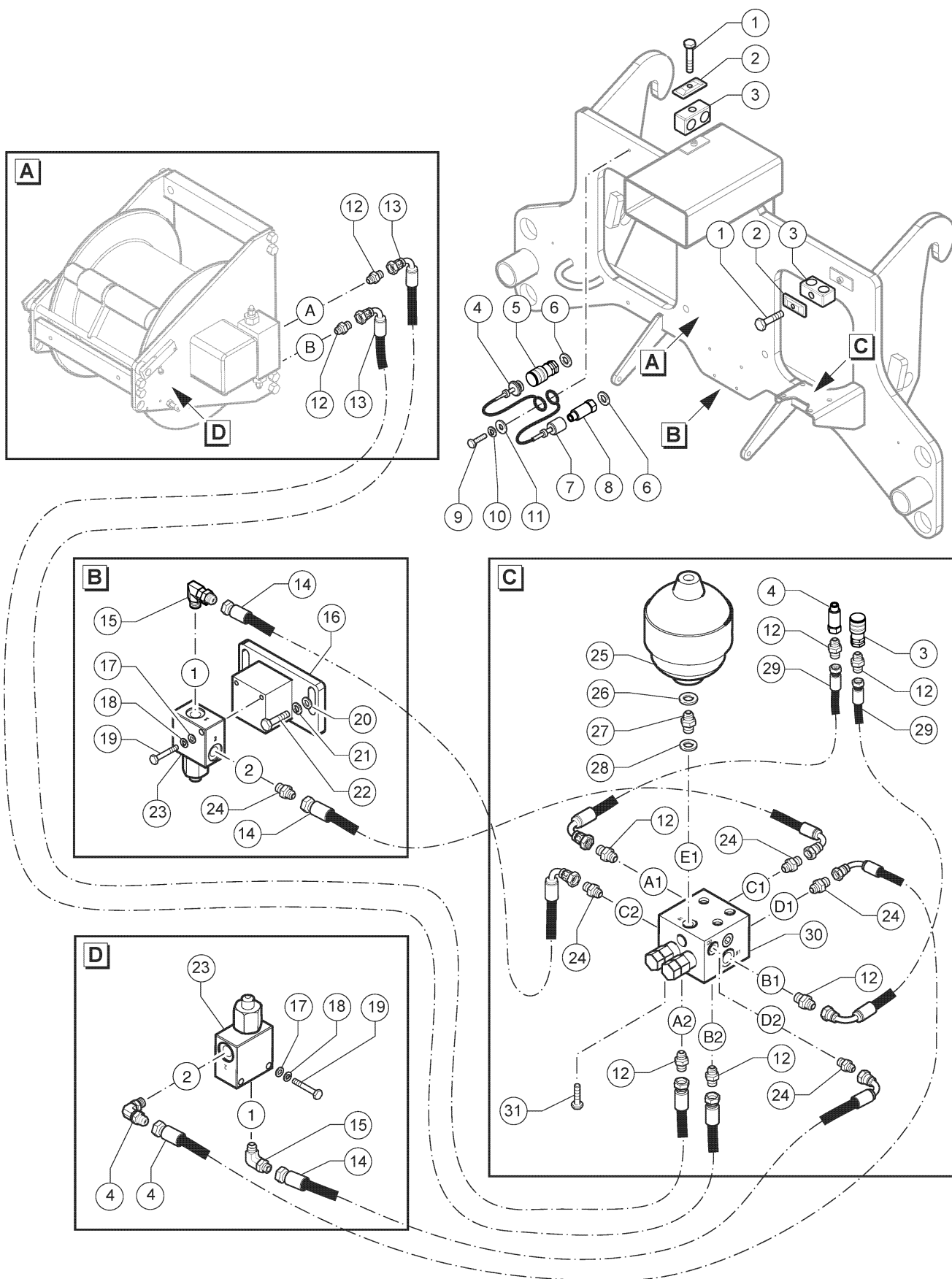




## 108.1 609547 Winch - Max Load 4000 Kg - Part 1

| Item | Part No.     | Description                           | Qty.  | Item | Part No.     | Description                                  | Qty. |
|------|--------------|---------------------------------------|-------|------|--------------|----------------------------------------------|------|
| 1    | 01.4001.0098 | Screw TE M20X110 UNI5737 8.8ZN.....   | 1     | 35   | 51.1301.9101 | Winch Roller Support Without Roller Pad..... | 1    |
| 2    | 01.0031.0061 | Washer D20 UNI 6592 ZN.....           | 2     | 36   | 55.0115.0018 | Complete Winch Roller.....                   | 1    |
| 3    | 01.0023.0060 | Nut M20 UNI 7473 6SZN.....            | 1     | 37   | 01.4032.0004 | Spring Washer D10 ZN.....                    | 4    |
| 4    | 51.1301.9076 | Attachement Chassis.....              | 1     | 38   | 01.0001.0356 | Screw TE M10X30 UNI 5739 8.8 ZN.....         | 4    |
| 5    | 51.1301.9078 | Support Bracket.....                  | 2     | 39   | 09.4679.0006 | Steel Rope D12.....                          | 1    |
| 6    | 01.0003.0205 | Screw TCEI M8X25 UNI5931 8.8 ZN.....  | 2     | 40   | 55.0115.0014 | Pulley Block.....                            | 1    |
| 7    | 54.0702.0005 | Rear Pad 100X25X15.....               | 1     | 41   | 09.4621.0019 | Swivel Hook.....                             | 1    |
| 8    | 01.0023.0058 | Nut M16 UNI 7473 6S ZN.....           | 4     | 42   | 51.1301.9104 | Short Winch Roll.....                        | 2    |
| 9    | 01.0031.0059 | Washer D16 UNI 6592 ZN.....           | 8     | 43   | 51.1301.9102 | Short Winch Pin.....                         | 2    |
| 10   | 01.0023.0055 | Nut M10 UNI 7473 6SZN.....            | 4     | 44   | 01.0031.0097 | Washer D12 UNI 5714 ZN.....                  | 8    |
| 11   | 09.0803.0623 | Lock Clip D10X80.....                 | 2     | 45   | 01.4032.0005 | Spring Washer D12 ZN.....                    | 8    |
| 12   | 09.0803.0344 | Spring Catch 4X40 ZN.....             | 2     | 46   | 01.0001.0506 | Screw TE M12X30 UNI 5739 8.8 ZN.....         | 8    |
| 13   | 01.0001.0308 | Screw TE M10X70 UNI 5737 8.8 ZN.....  | 2     | 47   | 51.1301.9103 | Long Winch Pin.....                          | 2    |
| 14   | 01.0001.0657 | Screw TE M16X80 UNI 5737 8.8 ZN.....  | 4     | 48   | 51.1301.9105 | Long Winch Roll.....                         | 2    |
| 15   | 04.4234.0009 | Hydraulic Reel.....                   | 1     | 49   | 09.4618.1847 | Entaglement Hazard Decal.....                | 1    |
| 16   | 01.0031.0054 | Washer D6 UNI 6592 ZN.....            | 4     | 50   | 09.4616.0040 | Decal, Maximum Capacity 4000 Kg.....         | 1    |
| 17   | 01.0001.0156 | Screw TE M6 X 20 UNI 5739 8.8 ZN..... | 6     |      |              |                                              |      |
| 18   | 01.0031.0298 | Washer D6 UNI 6593 ZN.....            | 9     |      |              |                                              |      |
| 19   | 04.4227.0003 | Clamp D16 D8.4.....                   | 3     |      |              |                                              |      |
| 20   | 01.0023.0053 | Nut M6 UNI 7473 6SZN.....             | 3     |      |              |                                              |      |
| 21   | 51.1301.9077 | Cable Lock Interface Bracket.....     | 1     |      |              |                                              |      |
| 22   | 02.0117.0051 | Grease Nipple M6 .....                | 1     |      |              |                                              |      |
| 23   | 01.0031.0056 | Washer D10 UNI 6592 ZN.....           | 6     |      |              |                                              |      |
| 24   | 01.0023.0055 | Nut M10 UNI 7473 6SZN.....            | 2     |      |              |                                              |      |
| 25   | 09.0803.0055 | Chain D3.....                         | 0,6-m |      |              |                                              |      |
| 26   | 01.4032.0002 | Spring Washer D6 ZN.....              | 5     |      |              |                                              |      |
| 27   | 01.0001.0102 | Screw TE M6X30 UNI 5739 8.8 ZN.....   | 2     |      |              |                                              |      |
| 28   | 51.1301.9081 | Threaded Pin.....                     | 1     |      |              |                                              |      |
| 29   | 54.0800.0004 | Spring.....                           | 1     |      |              |                                              |      |
| 30   | 04.4227.0008 | Clamp D12 D8.4.....                   | 3     |      |              |                                              |      |
| 31   | 51.1301.9079 | Threaded Half Disc.....               | 1     |      |              |                                              |      |
| 32   | 51.1301.9080 | Hole Half Disc.....                   | 1     |      |              |                                              |      |
| 33   | 01.4032.0003 | Spring Washer D8 ZN.....              | 2     |      |              |                                              |      |
| 34   | 01.0003.0941 | Screw TCEI M 8X70 UNI 5931 8.8ZN..... | 2     |      |              |                                              |      |

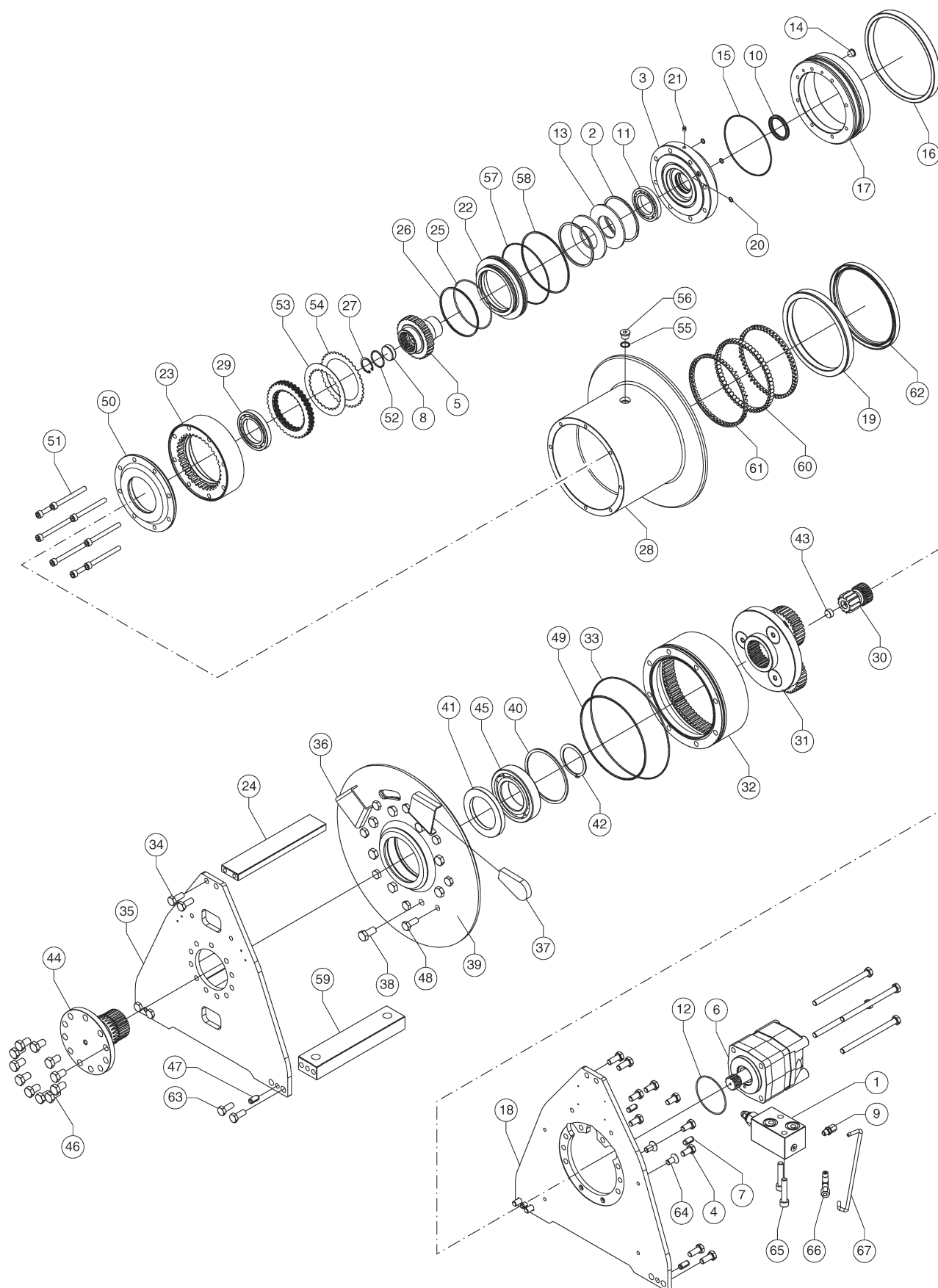
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## 109.1 609548 Winch - Max Load 4000 Kg - Part 2

| Item | Part No.     | Description                                                  | Qty. |
|------|--------------|--------------------------------------------------------------|------|
| 1    | 01.0001.0260 | Screw TE M8X45 UNI 5739 8.8<br>ZN.....                       | 1    |
| 2    | 09.0803.0525 | Hose Clamp Bracket.....                                      | 2    |
| 3    | 09.0803.0524 | Hose Clamp.....                                              | 2    |
| 4    | 09.0803.0628 | Male Rubber Cap.....                                         | 1    |
| 5    | 04.4210.0008 | Female Quick Coupling.....                                   | 2    |
| 6    | 06.0442.0122 | Bonded Ring.....                                             | 2    |
| 7    | 09.0803.0629 | Female Rubber Cap.....                                       | 1    |
| 8    | 04.4210.0007 | Male Quick Coupling.....                                     | 2    |
| 9    | 01.0001.0257 | Screw TE M8X30 UNI 5739 8.8<br>ZN.....                       | 1    |
| 10   | 01.4032.0003 | Spring Washer D8 ZN.....                                     | 1    |
| 11   | 01.0031.0299 | Washer D8 UNI 6592 ZN.....                                   | 1    |
| 12   | 04.0607.0111 | Pipe Fitting 1/2 BSP X 13/16-16<br>ORFS.....                 | 8    |
| 13   | 04.0605.0760 | Flexible Hose R2 X 1/2 LG 600 FD<br>F90 13/16-16.....        | 2    |
| 14   | 04.0605.1149 | Flexible Hose R2 X 1/4 450 F90 FD<br>9/16"-18.....           | 3    |
| 15   | 04.0607.0112 | Pipe Fitting M-M 90 1/4 BSP X 9/16-18<br>ORFS.....           | 2    |
| 16   | 51.0811.4255 | Hydraulic Switch Bracket.....                                | 1    |
| 17   | 01.0031.0054 | Washer D6 UNI 6592 ZN.....                                   | 4    |
| 18   | 01.4032.0002 | Spring Washer D6 ZN.....                                     | 4    |
| 19   | 01.0001.0104 | Screw TE M6X40 UNI 5739 8.8<br>ZN.....                       | 4    |
| 20   | 01.0031.0055 | Washer D8 UNI 6592 ZN.....                                   | 2    |
| 21   | 01.4032.0003 | Spring Washer D8 ZN.....                                     | 2    |
| 22   | 01.0001.0257 | Screw TE M8X30 UNI 5739 8.8<br>ZN.....                       | 2    |
| 23   | 04.4239.0116 | Hydraulic Switch.....                                        | 2    |
| 24   | 04.0607.0113 | Pipe Fitting 1/4" BSP 9/16"-18<br>ORFS.....                  | 5    |
| 25   | 05.4329.0032 | Accumulator.....                                             | 1    |
| 26   | 06.0442.0121 | Bonded Ring.....                                             | 1    |
| 27   | 04.0600.0067 | Pipe Fitting M18X1.5X1/4 BSP.....                            | 1    |
| 28   | 06.0442.0117 | Bonded Ring.....                                             | 1    |
| 29   | 04.0605.0971 | Flexible Hose R2 X 1/2 LG 3000 FD<br>F90 13/16"-16 ORFS..... | 2    |
| 30   | 55.0207.0004 | Hoist Manifold.....                                          | 1    |
| 31   | 01.4001.0078 | Screw M8 x 20 8.8 ZN UNI 5737.....                           | 4    |

## 110.1 609549 Winch - Max Load 4000 Kg - Part 3



## 110.1 609549 Winch - Max Load 4000 Kg - Part 3

| Item | Part No.     | Description                 | Qty. | Item | Part No.     | Description                    | Qty. |
|------|--------------|-----------------------------|------|------|--------------|--------------------------------|------|
| 1    | 07.0715.0238 | Valve.....                  | 1    | 41   | 07.0715.0278 | Oil Seal.....                  | 1    |
| 2    | 07.0715.0239 | Retaining Ring.....         | 2    | 42   | 07.0715.0279 | Retaining Ring DIN 472.....    | 1    |
| 3    | 07.0715.0240 | Fixing Flange.....          | 1    | 43   | 07.0715.0280 | Teflon Shim.....               | 1    |
| 4    | 07.0715.0241 | Screw TE 10.9 UNI 5739..... | 6    | 44   | 07.0715.0281 | Gear Fixing Flange.....        | 1    |
| 5    | 07.0715.0242 | Brake Plate Gear.....       | 1    | 45   | 07.0715.0282 | Ball Bearing.....              | 1    |
| 6    | 07.0715.0243 | Hidraulic Motor.....        | 1    | 46   | 07.0715.0283 | Screw TE 10.9 UNI 5739.....    | 11   |
| 7    | 07.0715.0244 | Elastic Pin UNI 6873.....   | 2    | 47   | 07.0715.0284 | Elastic Pin UNI 6873.....      | 4    |
| 8    | 07.0715.0245 | Washer.....                 | 1    | 48   | 07.0715.0285 | Screw TE 10.9 UNI 5739.....    | 8    |
| 9    | 07.0715.0246 | Pipe Fitting.....           | 1    | 49   | 07.0715.0286 | O-ring.....                    | 1    |
| 10   | 07.0715.0247 | Quadring.....               | 1    | 50   | 07.0715.0287 | Brake Closer Ring.....         | 1    |
| 11   | 07.0715.0248 | Ball Bearing.....           | 1    | 51   | 07.0715.0288 | Screw TCEI 12.9 UNI 5931.....  | 8    |
| 12   | 07.0715.0249 | Motor O-ring.....           | 1    | 52   | 07.0715.0289 | O-ring.....                    | 1    |
| 13   | 07.0715.0250 | Belleville Ring.....        | 2    | 53   | 07.0715.0290 | Brake Plate.....               | 7    |
| 14   | 07.0715.0251 | Plug.....                   | 1    | 54   | 07.0715.0291 | Brake Plate.....               | 8    |
| 15   | 07.0715.0252 | O-ring.....                 | 1    | 55   | 07.0715.0292 | Washer.....                    | 1    |
| 16   | 07.0715.0253 | Oil Seal Ring.....          | 1    | 56   | 07.0715.0293 | Plug.....                      | 1    |
| 17   | 07.0715.0254 | Drum Ring.....              | 1    | 57   | 07.0715.0294 | O-ring.....                    | 1    |
| 18   | 07.0715.0255 | Motor Side Bracket.....     | 1    | 58   | 07.0715.0295 | Parbak Ring.....               | 1    |
| 19   | 07.0715.0256 | Bearing External Ring.....  | 1    | 59   | 07.0715.0296 | Fixing Plate.....              | 2    |
| 20   | 07.0715.0257 | O-ring.....                 | 3    | 60   | 07.0715.0297 | Roller.....                    | 3    |
| 21   | 07.0715.0258 | Plug.....                   | 1    | 61   | 07.0715.0298 | Roller Housing.....            | 2    |
| 22   | 07.0715.0259 | Brake Piston.....           | 1    | 62   | 07.0715.0299 | Oil Seal.....                  | 1    |
| 23   | 07.0715.0260 | Brake Housing.....          | 1    | 63   | 07.0715.0300 | Screw TE 10.9 UNI 5739.....    | 8    |
| 24   | 07.0715.0261 | Spacer.....                 | 1    | 64   | 07.0715.0301 | Screw TSPEI 10.9 UNI 5933..... | 2    |
| 25   | 07.0715.0262 | O-ring.....                 | 1    | 65   | 07.0715.0302 | Screw TCEI 12.9 UNI 5931.....  | 2    |
| 26   | 07.0715.0263 | Parbak Ring.....            | 1    | 66   | 07.0715.0303 | Pipe Fitting.....              | 1    |
| 27   | 07.0715.0264 | Retaining Ring DIN 472..... | 1    | 67   | 07.0715.0304 | Brake Pipe.....                | 1    |
| 28   | 07.0715.0265 | Drum.....                   | 1    |      |              |                                |      |
| 29   | 07.0715.0266 | Ball Bearing.....           | 1    |      |              |                                |      |
| 30   | 07.0715.0267 | Sun Gear.....               | 1    |      |              |                                |      |
| 31   | 07.0715.0268 | Planet Hub.....             | 1    |      |              |                                |      |
| 32   | 07.0715.0269 | Internal Gear.....          | 1    |      |              |                                |      |
| 33   | 07.0715.0270 | O-ring.....                 | 1    |      |              |                                |      |
| 34   | 07.0715.0271 | Screw TE 10.9 UNI 5739..... | 4    |      |              |                                |      |
| 35   | 07.0715.0272 | Gear Side Bracket.....      | 1    |      |              |                                |      |
| 36   | 07.0715.0273 | Thimble Pocket.....         | 2    |      |              |                                |      |
| 37   | 07.0715.0274 | Thimble.....                | 1    |      |              |                                |      |
| 38   | 07.0715.0275 | Screw TE 10.9 UNI 5739..... | 8    |      |              |                                |      |
| 39   | 07.0715.0276 | Gear Side Flange.....       | 1    |      |              |                                |      |
| 40   | 07.0715.0277 | Retaining Ring.....         | 1    |      |              |                                |      |

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California Proposition 65

## Warning

The exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

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Fixed Hook, Winch

Mech Jib, Hyd Jib

*from FXHOOKC14B-1001 to FXHOOKC15B-1008,  
FXHOOK14B-1001 to FXHOOK15B-1036  
from HYW400014B-1001 to HYW400015B-1008  
from MJ2/20014B-1001 to MJ2/20015B-1007,  
MJ4/90014B-1001 to MJ4/90014B-1003*

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