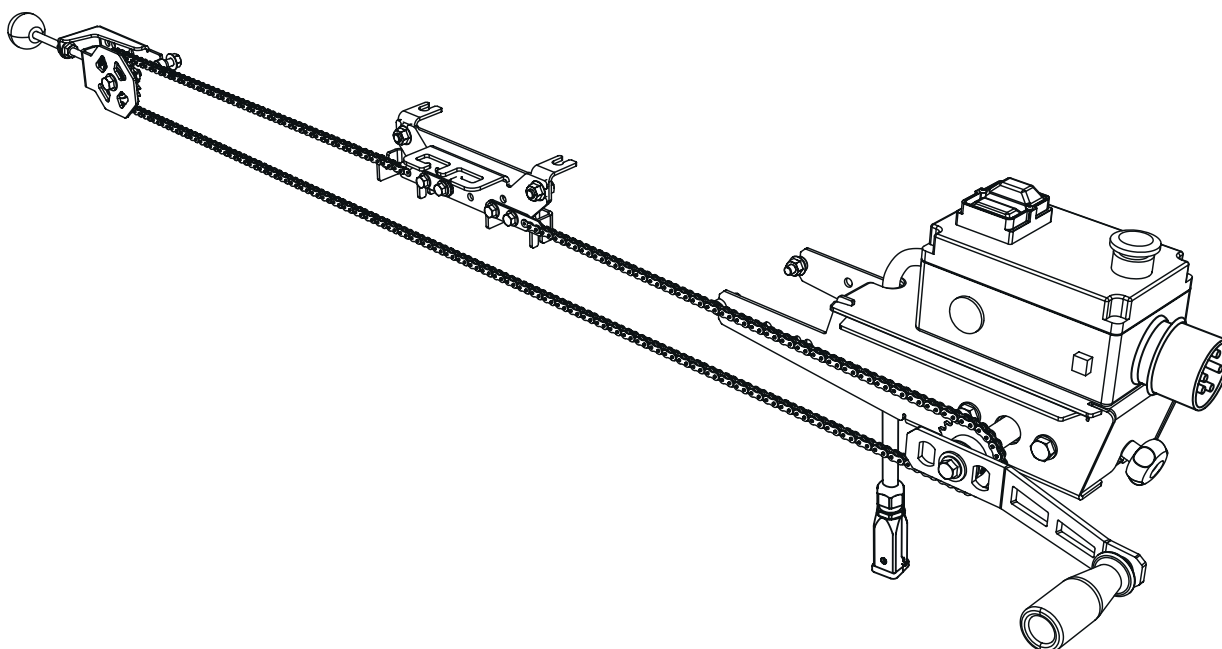


# ASSEMBLY INSTRUCTIONS

Part no. 0458-395-0411

REV:1



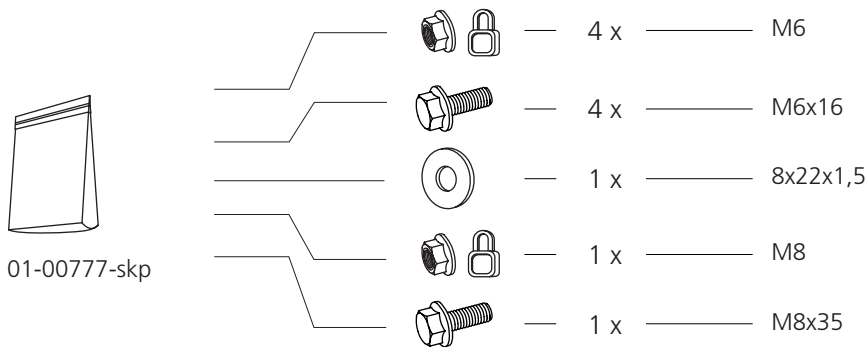
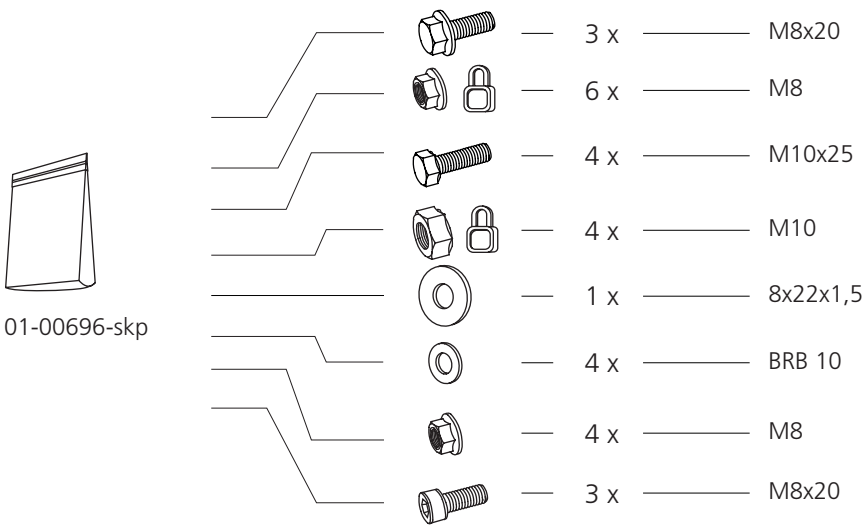
## MANUAL REMOTE FEEDING FOR ELECTRIC SAW



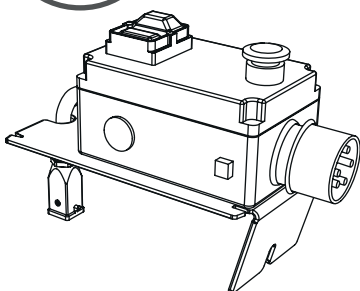
**01-00696**

## COMPONENT PARTS

|  |       |     |       |               |
|--|-------|-----|-------|---------------|
|  | _____ | 1 x | _____ | 03-02832      |
|  | _____ | 1 x | _____ | 03-03156      |
|  | _____ | 1 x | _____ | 04-00561      |
|  | _____ | 1 x | _____ | 03-03158      |
|  | _____ | 2 x | _____ | 04-00409      |
|  | _____ | 1 x | _____ | DS-00169      |
|  | _____ | 1 x | _____ | 03-03239      |
|  | _____ | 1 x | _____ | 03-02819      |
|  | _____ | 1 x | _____ | 03-02813      |
|  | _____ | 1 x | _____ | 04-00407      |
|  | _____ | 1 x | _____ | DK-00110      |
|  | _____ | 1 x | _____ | 03-02811      |
|  | _____ | 1 x | _____ | 03-03159      |
|  | _____ | 1 x | _____ | 03-02797      |
|  | _____ | 1 x | _____ | 03-02796      |
|  | _____ | 4 x | _____ | 03-03157      |
|  | _____ | 1 x | _____ | 01-00697, 4 m |
|  | _____ | 1 x | _____ | 01-00696-skp  |
|  | _____ | 1 x | _____ | 01-00777-skp  |



## 01-00804



— 1 x — 01-00804



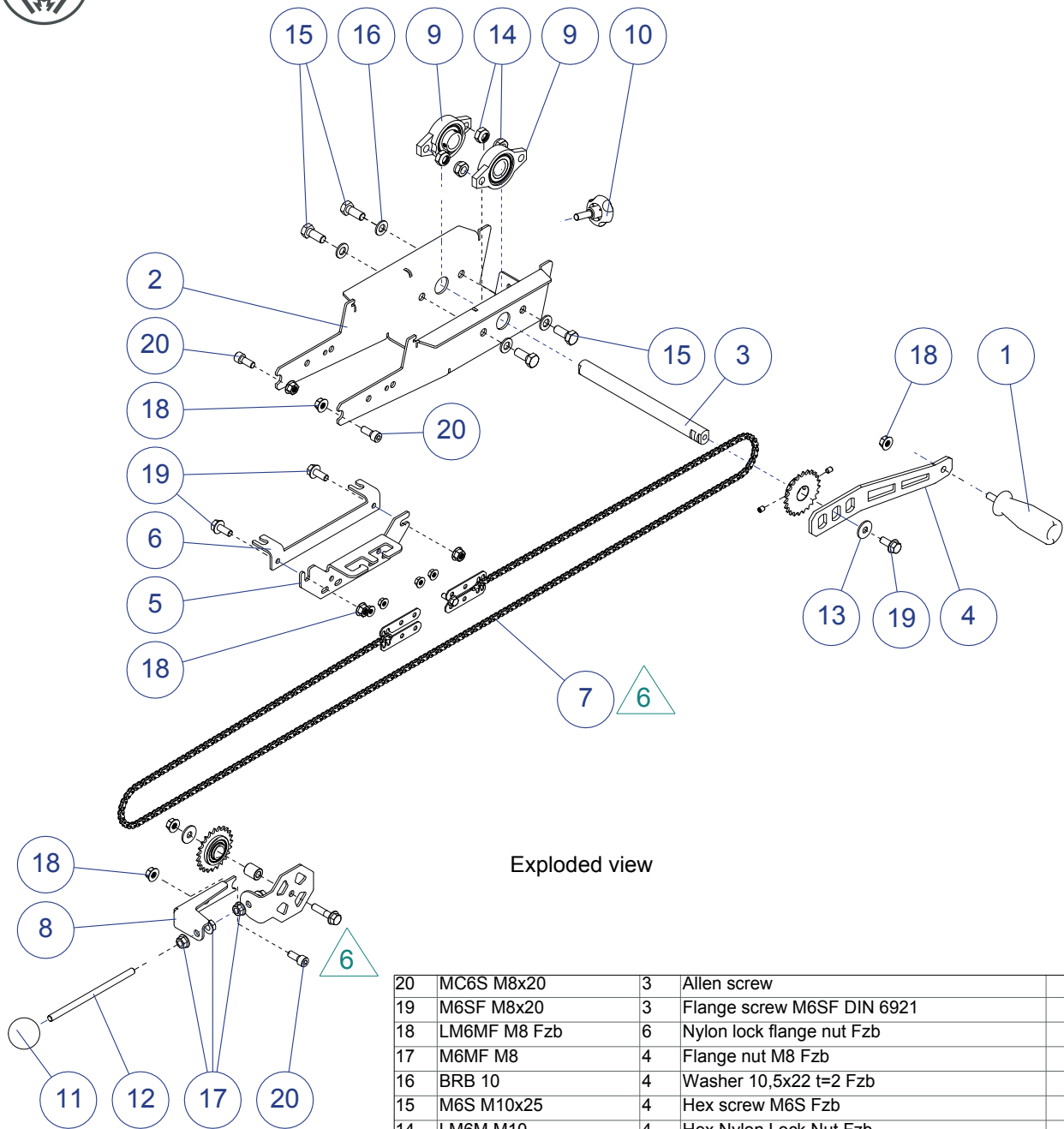
01-00720



— 1 x — 01-00720, 1 m  
Used for each 1 m extension



01-00696

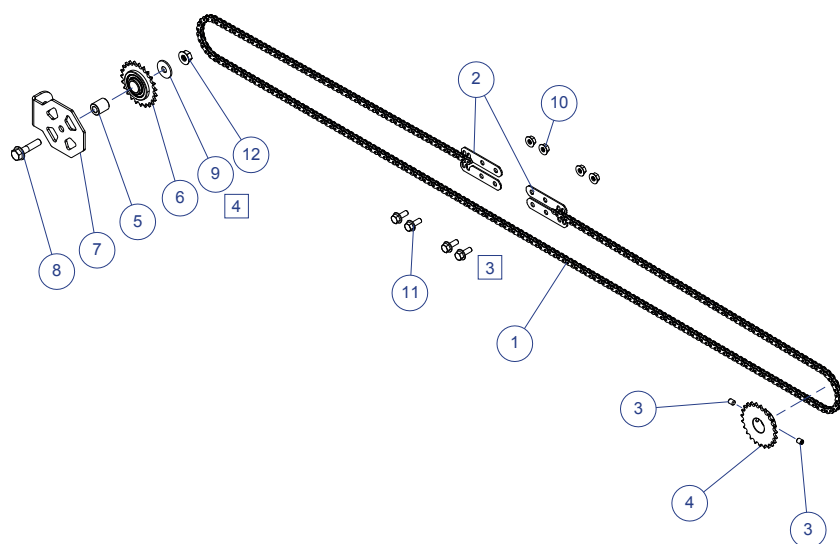


Exploded view

|          |              |      |                             |       |
|----------|--------------|------|-----------------------------|-------|
| 20       | MC6S M8x20   | 3    | Allen screw                 |       |
| 19       | M6SF M8x20   | 3    | Flange screw M6SF DIN 6921  |       |
| 18       | LM6MF M8 Fzb | 6    | Nylon lock flange nut Fzb   |       |
| 17       | M6MF M8      | 4    | Flange nut M8 Fzb           |       |
| 16       | BRB 10       | 4    | Washer 10,5x22 t=2 Fzb      |       |
| 15       | M6S M10x25   | 4    | Hex screw M6S Fzb           |       |
| 14       | LM6M M10     | 4    | Hex Nylon Lock Nut Fzb      |       |
| 13       | ISO 4759/3   | 1    | Washer NB 8x22x1,5          |       |
| 12       | 03-03239     | 1    | Threaded rod M8x150 8.8 fzb | 1     |
| 11       | DK-00110     | 1    | Endcap WN319 G32-M8         | 1     |
| 10       | 04-00407     | 1    | Knob M8x25                  | 1     |
| 9        | 04-00409     | 2    | Flanged bearing Ø20 KFL004  | 1     |
| 8        | 03-02832     | 1    | Turn wheel bracket          | 1     |
| 7        | 01-00777     | 1    | Manual feed chain kit       | 4     |
| 6        | 03-02796     | 1    | Bracket                     | 2     |
| 5        | 03-02797     | 1    | Cable & Wire mount          | 1     |
| 4        | 03-02813     | 1    | Crank handle                | 1     |
| 3        | 03-02819     | 1    | Crankshaft                  | 1     |
| 2        | 03-02811     | 1    | Chassis                     | 1     |
| 1        | DS-00169     | 1    | Handle w.out end cap        | 2     |
| Item no. | Art.no.      | Qty. | Description                 | Issue |



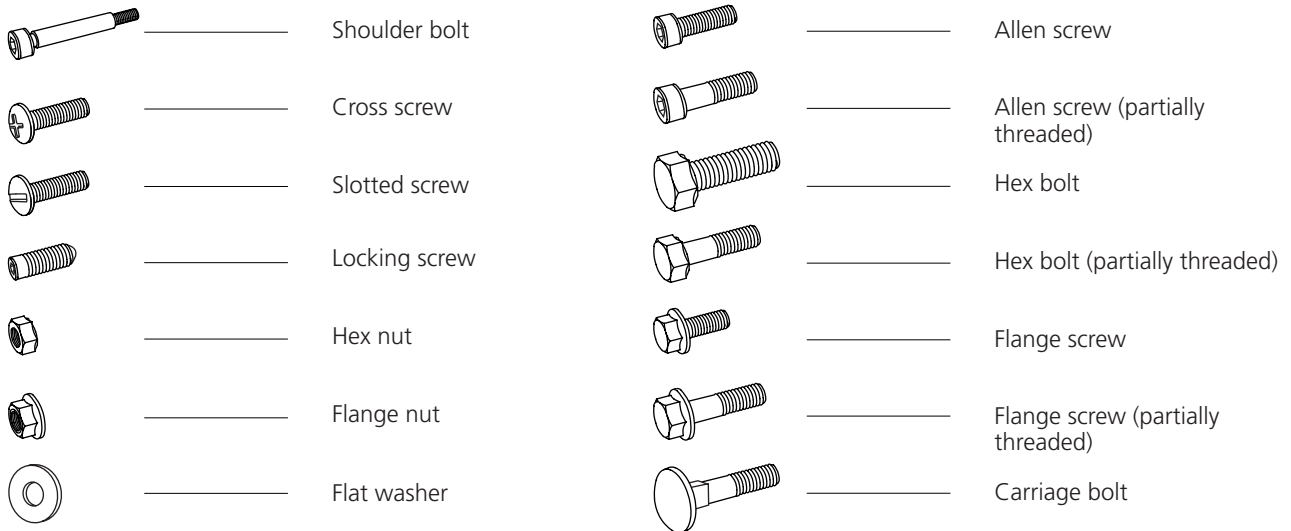
01-00777



|                 |                |             |                               |              |
|-----------------|----------------|-------------|-------------------------------|--------------|
| 12              | LM6MF M8 Fzb   | 1           | Nylon lock flange nut Fzb     |              |
| 11              | M6SF M6x16     | 4           | Flänsskruv M6SF DIN 6921      |              |
| 10              | LM6MF M6       | 4           | Nylon lock flange nut Fzb     |              |
| 9               | ISO 4759/3     | 1           | Washer NB 8x22x1,5            |              |
| 8               | M6SF M8x35     | 1           | Flange screw M6SF DIN 6921    |              |
| 7               | 03-03156       | 1           | Turn wheel plate              | 1            |
| 6               | 04-00561       | 1           | 05B-1 Z=23 Tension sprocket   | 1            |
| 5               | 03-03159       | 1           | Spacer D=15,8x8,1 L=18,5      | 1            |
| 4               | 03-03158       | 1           | Sprocket 05B-1 z=23 d=20 L=14 | 1            |
| 3               | P6SS M6x8      | 2           | Pin screw                     |              |
| 2               | 03-03157       | 4           | Chainholder                   | 1            |
| 1               | 01-00697       | 1           | Feed Chain (Manual)           | 1            |
| <b>Item no.</b> | <b>Art.no.</b> | <b>Qty.</b> | <b>Description</b>            | <b>Issue</b> |

## BOLTS/NUTS

Definition of the fasteners on following pages.



## ADDITIONAL SYMBOLS

The following symbols are used as supplements to the symbols above to describe the design of the parts.



## DIMENSIONS/LENGTH

The dimensions of the fasteners are written as a diameter measurement **(M)** ISO 68-1. For bolts, this is followed by a length measurement. The length of the bolt is measured from below the head to the tip of the bolt.

| (Diameter) |   | (Length) |
|------------|---|----------|
| M8         | x | 20       |

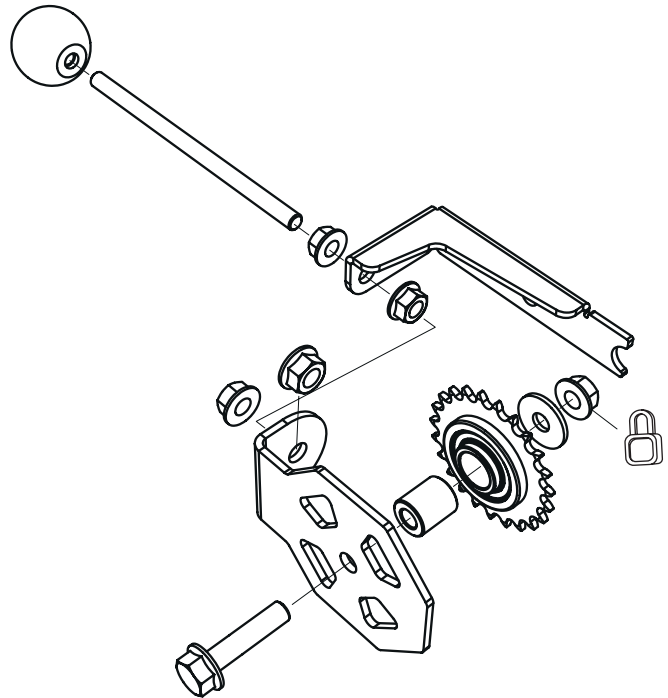
# ASSEMBLY



**01-00696**

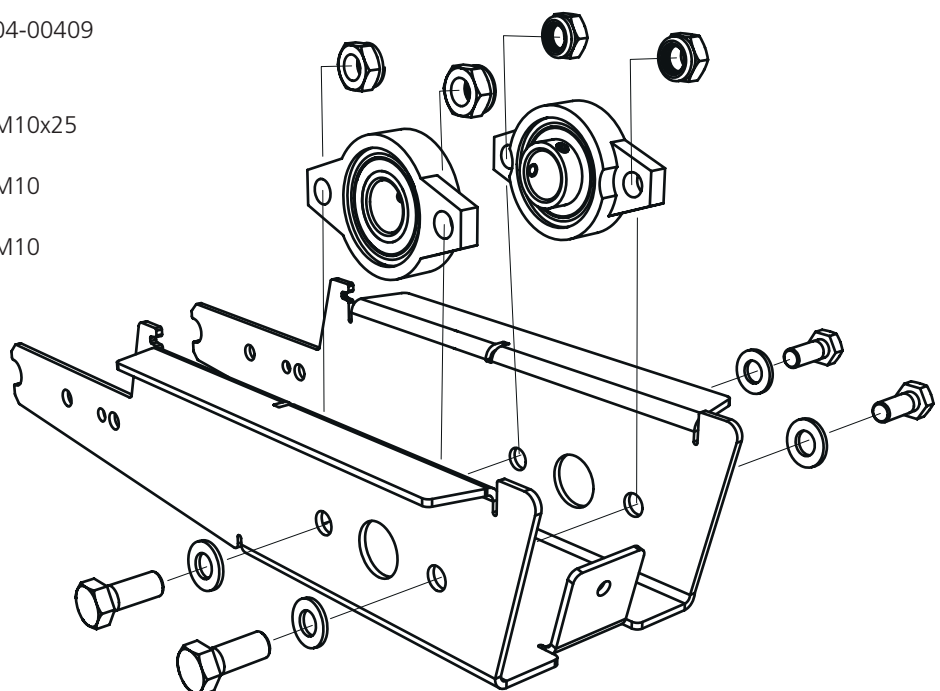
**1**

-  — 1 x — 8x22x1,5
-  — 1 x — M8x35
-  — 4 x — M8
-  — 1 x — M8
-  — 1 x — 04-00561
-  — 1 x — 03-03159



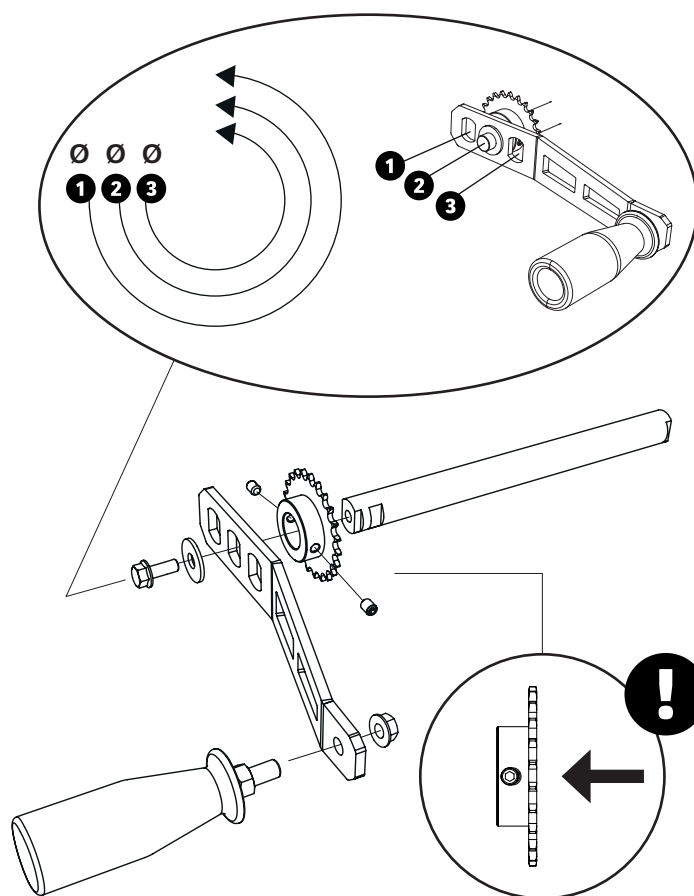
**2**

-  — 2 x — 04-00409
-  — 4 x — M10x25
-  — 4 x — M10
-  — 4 x — M10

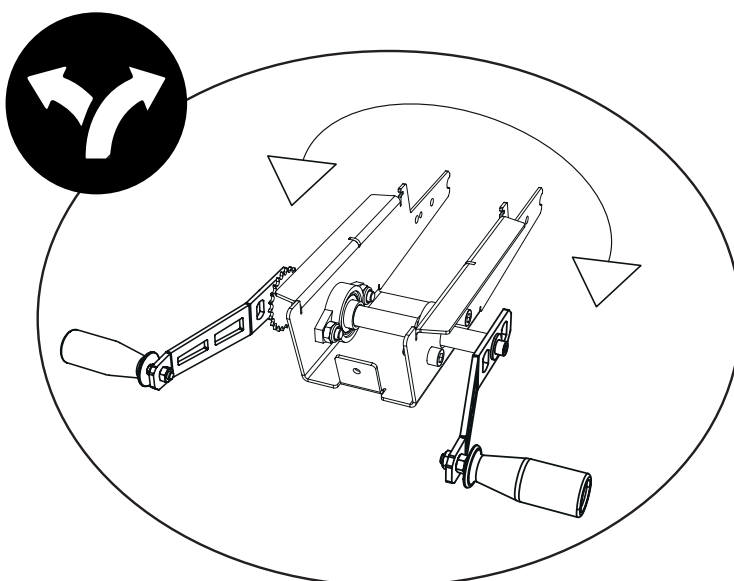


## 3 Mounting the crank handle

-  — 1 x — 8x22x1,5
-  — 1 x — M8x20
-  — 1 x — M8
-  — 1 x — 03-03158

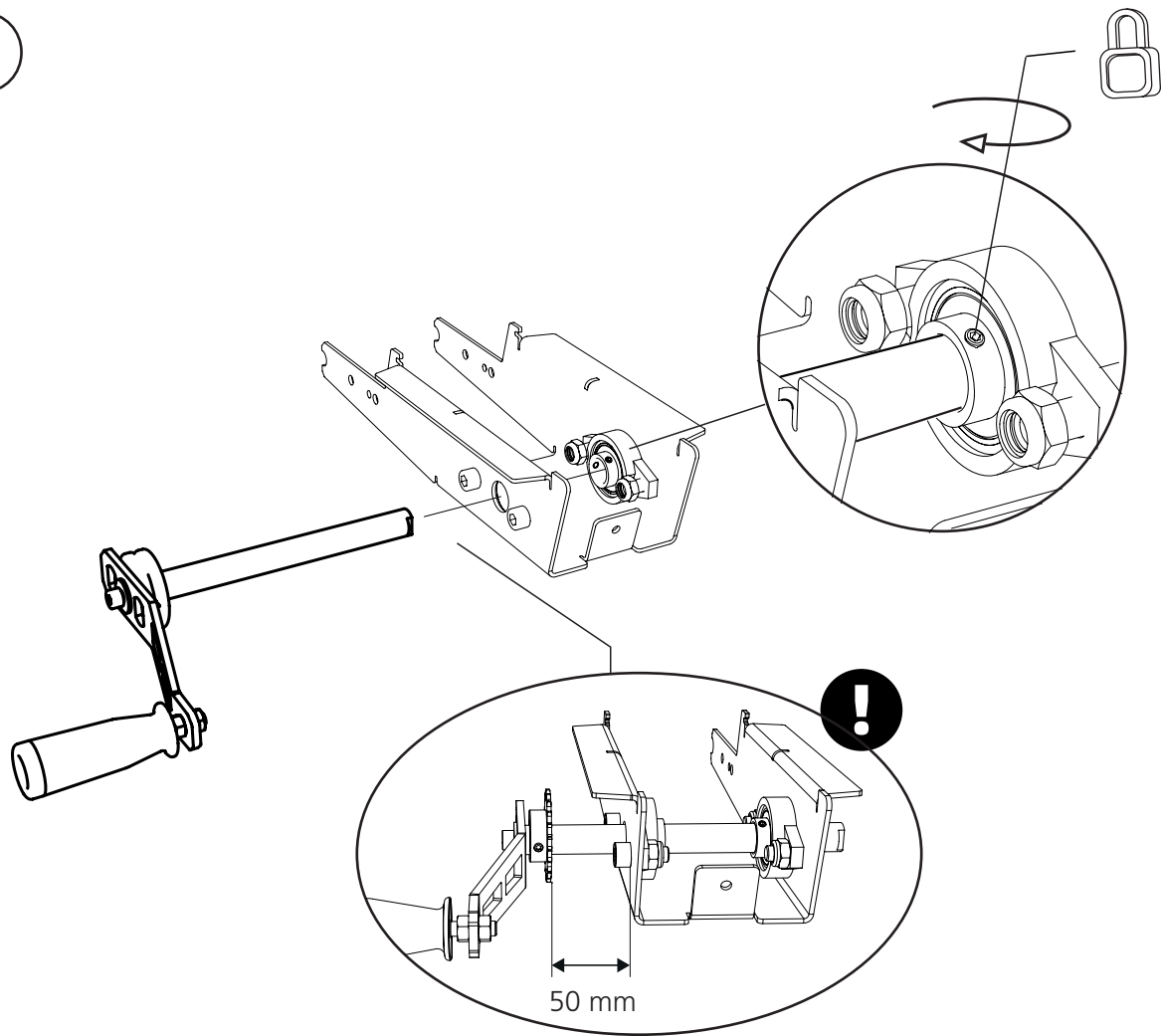


The crank handle can be mounted on either the right or left side.

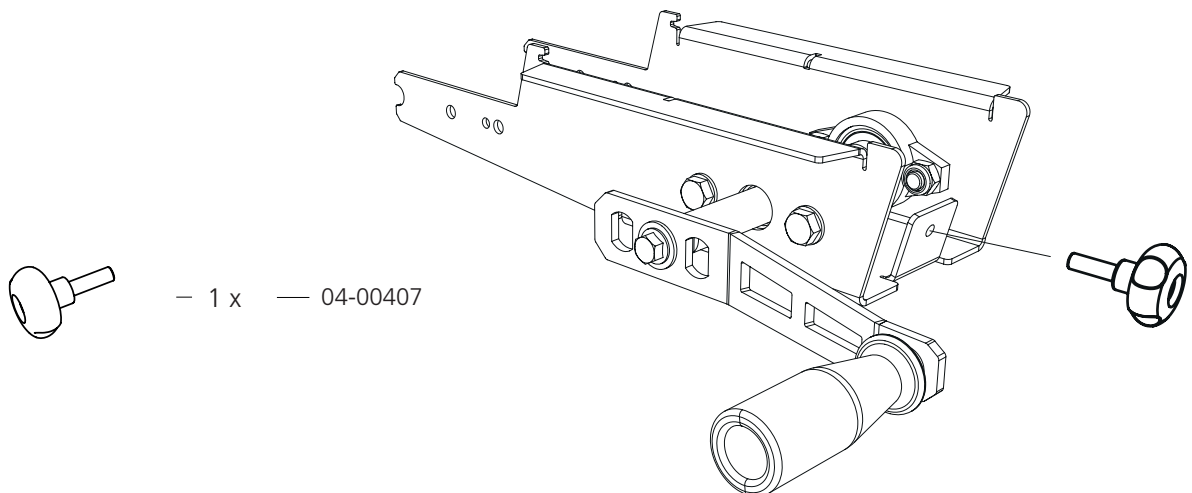




4



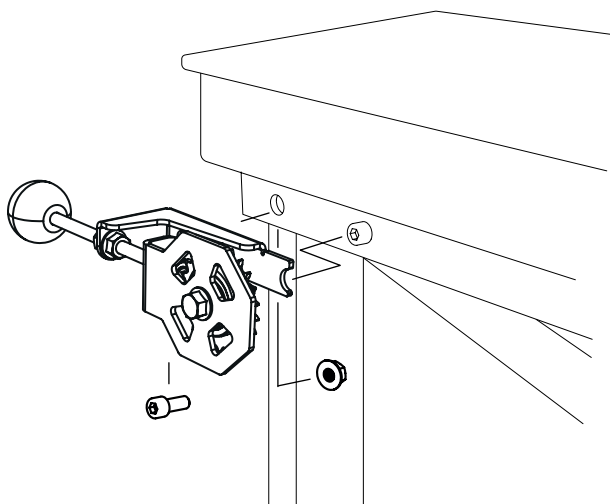
5



6

The assembly is partially carried out using the existing screw that connects the strut to the guide rail.

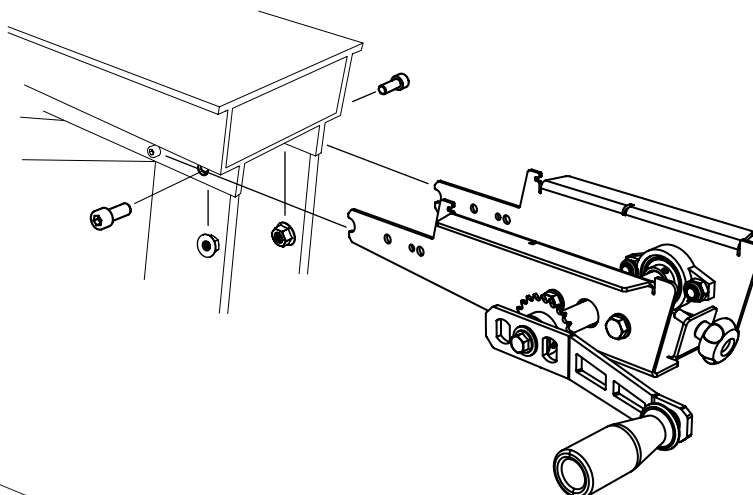
-  — 1 x — M8x20
-  — 1 x — M8



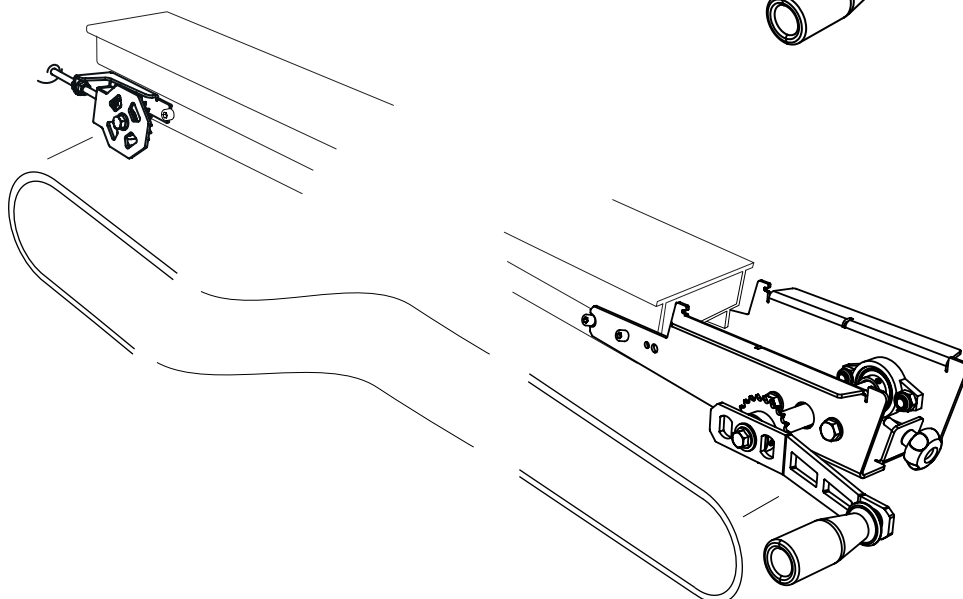
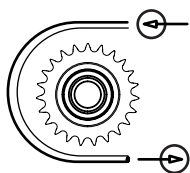
7

The assembly is partially carried out using the existing screw that connects the support leg to the guide rail.

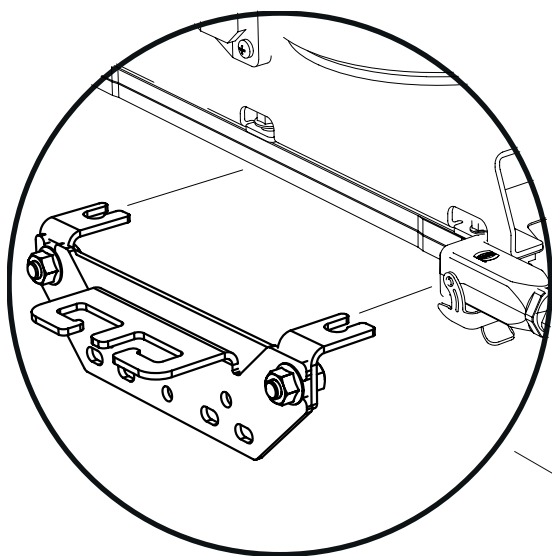
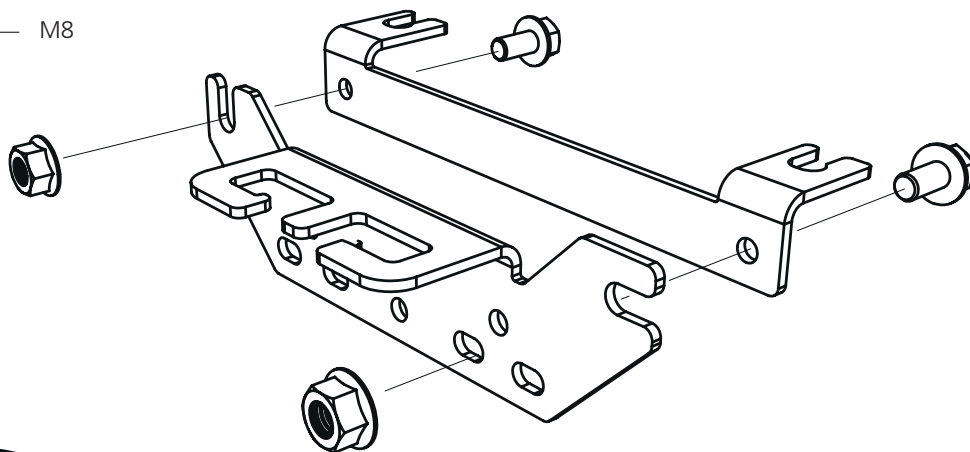
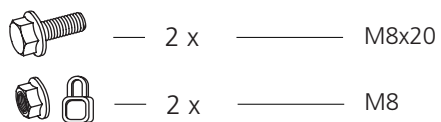
-  — 2 x — M8x20
-  — 2 x — M8



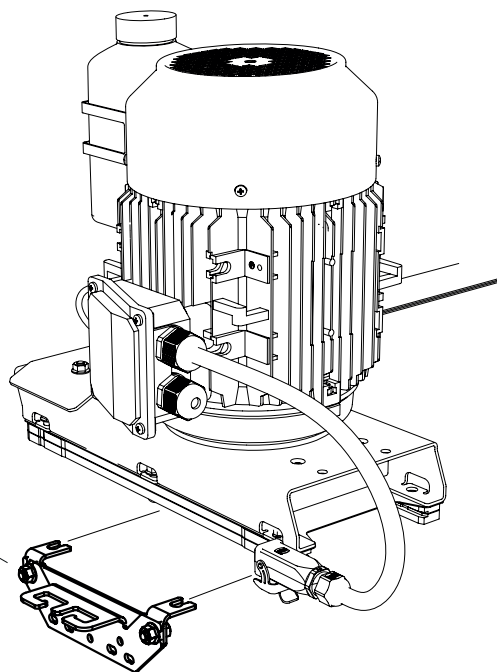
8



9

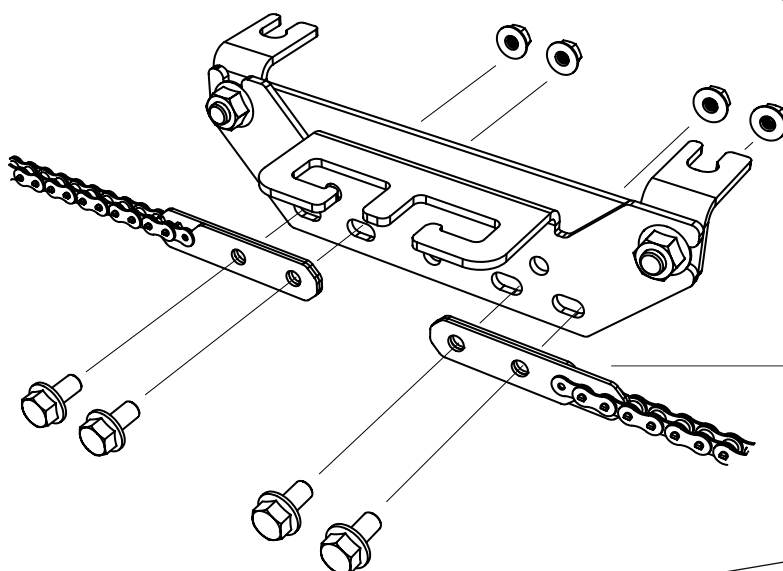
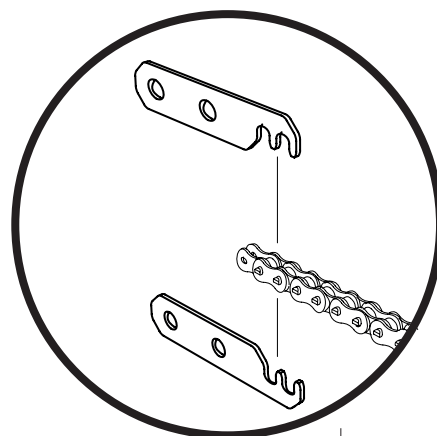


The assembly is carried out using two of the existing bolts/nuts that holds the plastic guides.



10

-  — 4 x — M6x16
  -  — 4 x — M6
  -  1 x — 01-00697, 4 m
  -  1 x — 01-00720, 1 m
- Required for each 1 m extension

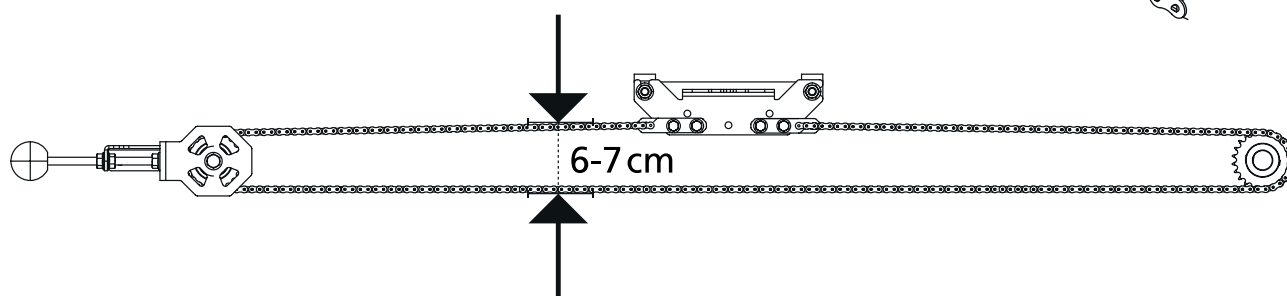
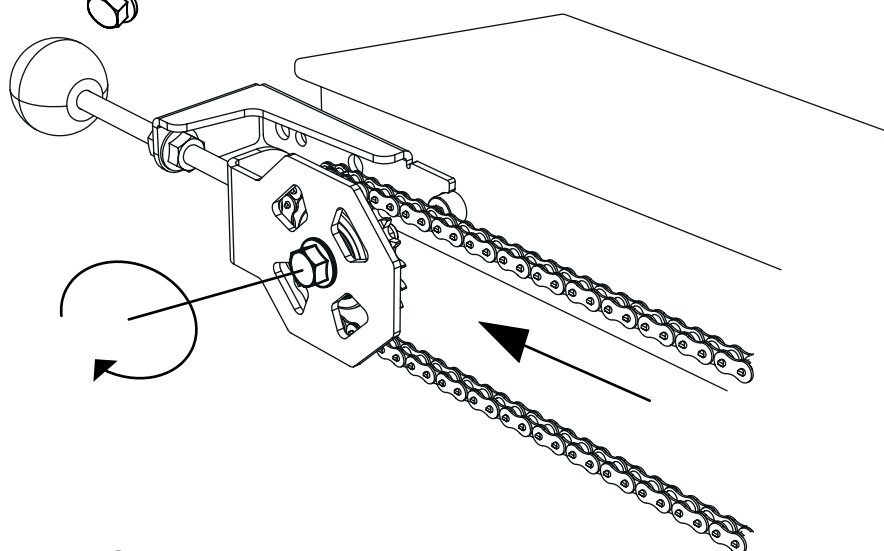


11

Tighten the drive chain so that there is 6-7 cm between the chains.

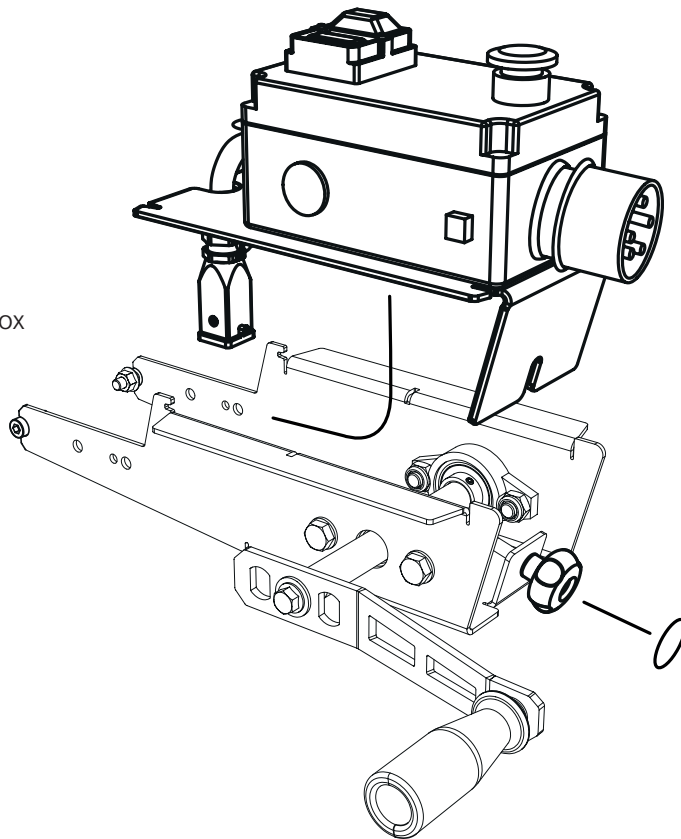
In order to adjust the tension, you need to loosen the flange nut on the tensioning mechanism's.

Once the adjustment has been made, be sure to re-tighten the flange nut.

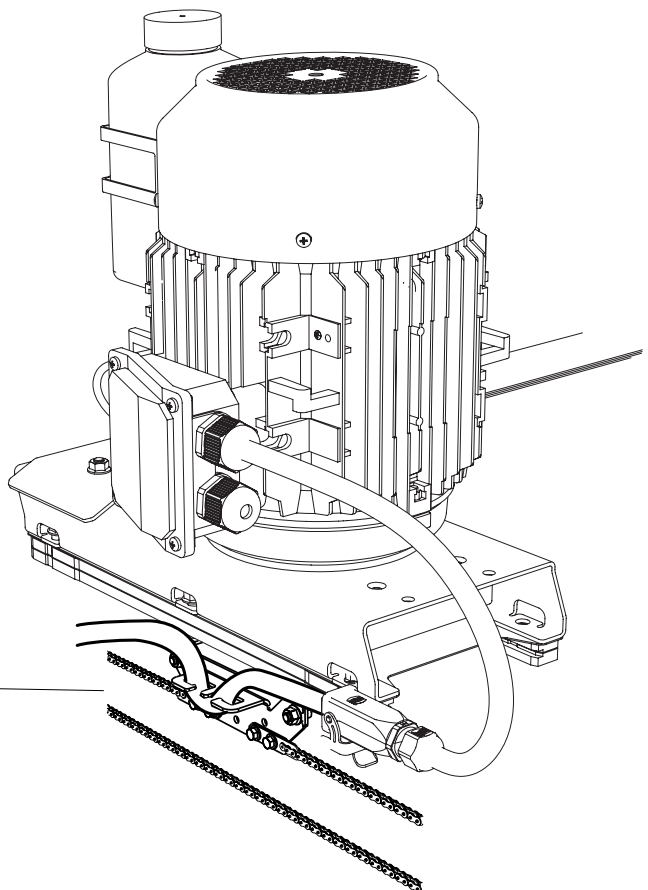
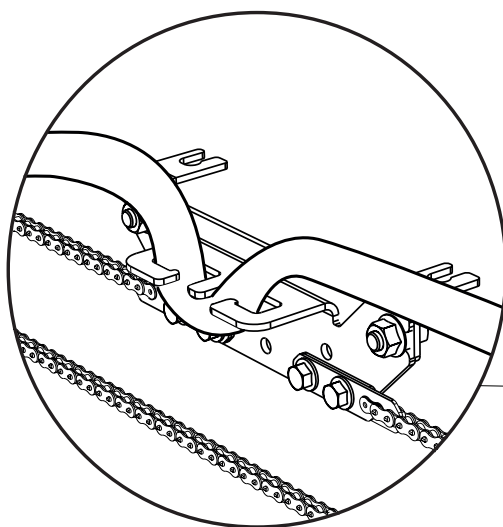


**01-00804****12**

The top plate of the remote feed can be removed to allow storage of the switch box elsewhere when not in use.

**13**

Attach the power cable for the saw unit using the wire bracket on the wire mount.









## Declaration of Conformity

In accordance with Directive 2006/42/EC, Annex 2A

Logosol AB,  
Fiskaregatan 2,  
SE-871 33 Härnösand, Sweden  
Tel. +46 611 18285

hereby declares that **Logosol manual remote feeding  
for electric saw**

has been manufactured in conformity with: the Machinery  
Directive 2006/42/EC, the EMC Directive 2014/30/EU

and has been manufactured in conformity with the  
following harmonised standards:  
EN ISO 12100:2010, EN 60204-1:2018

Fredrik Forssberg, CEO, is responsible for technical  
documentation.

**Härnösand, 27-10-2022**

**Fredrik Forssberg, CEO**



## Declaration of conformity

Logosol AB,  
Fiskaregatan 2,  
SE-871 33 Härnösand, Sweden  
Tel. +46 611 18285

hereby declares that **Logosol manual remote  
feeding for electric saw**

has been manufactured in conformity with:  
Supply of Machinery (Safety) Regulations 2008  
Electromagnetic Compatibility Regulations 2016

and has been manufactured in conformity with  
the following harmonised standards:  
BS EN ISO 12100:2010, BS EN 60204-2:2018

Fredrik Forssberg, CEO, is responsible for  
technical documentatio

**Härnösand 2022-10-27**

**Fredrik Forssberg, CEO**



Fiskaregatan 2, S-871 33 Härnösand, SWEDEN  
Phone +46 611 18285 | [info@logosol.com](mailto:info@logosol.com) | [www.logosol.com](http://www.logosol.com)