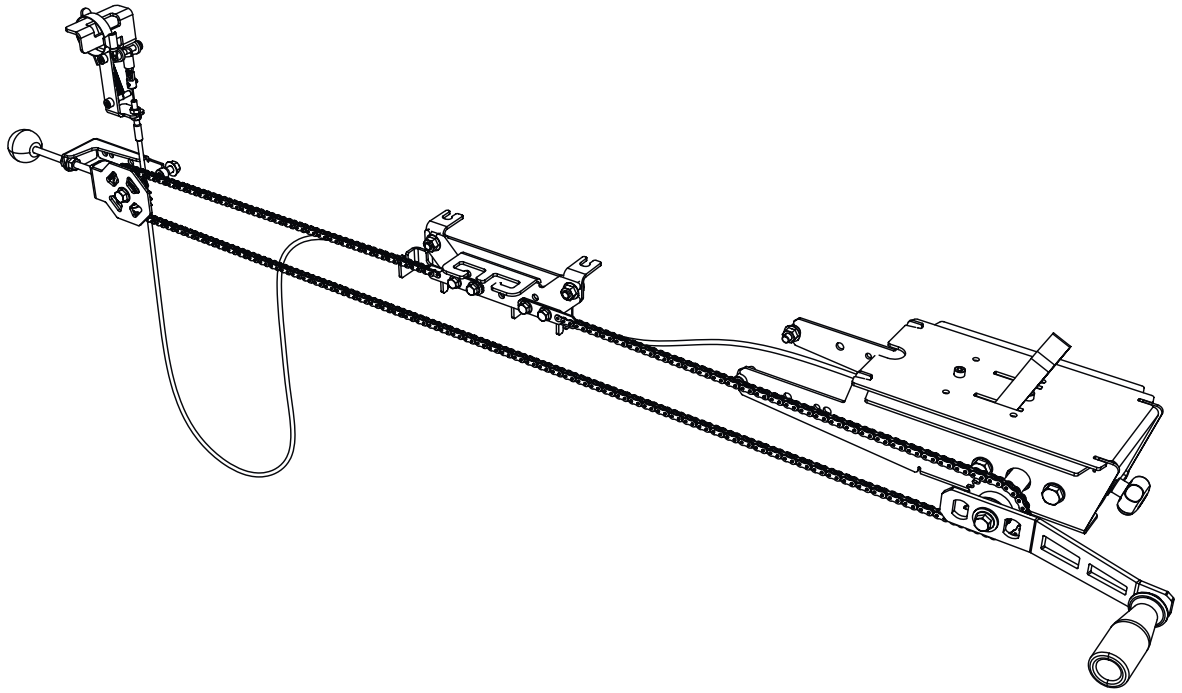
LOGOSOL

ASSEMBLY INSTRUCTIONS

Part no. 0458-395-0421

REV:2



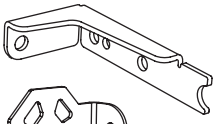
MANUAL REMOTE FEEDING

FOR CHAINSAW

EN

LOGOSOL

01-00696 COMPONENT PARTS



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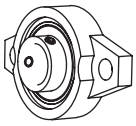
1 x — 03-03156

1 x — 04-00561

1 x — 03-03158



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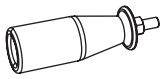

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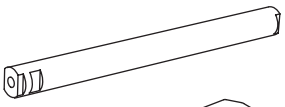

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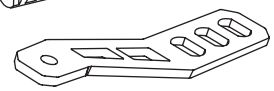

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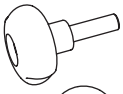

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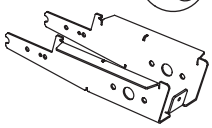
1 x — DK-00110



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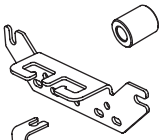
1 x — 03-03159



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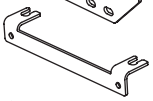

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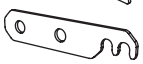


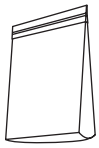
4 x — 03-03157

1 x — 01-00697, 4 m

1 x — 04-00764

1 x — 01-00696-skp

1 x — 01-00777-skp



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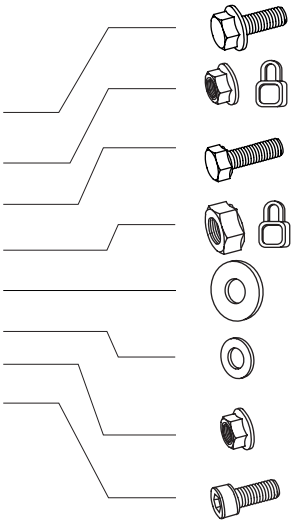
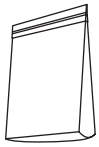
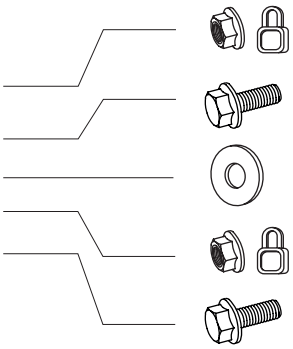


3 x — M8x20
6 x — M8
4 x — M10x25
4 x — M10
1 x — 8x22x1,5
4 x — BRB 10
4 x — M8
3 x — M8x20

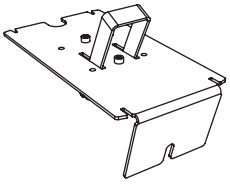


01-00777-skp

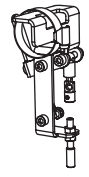


4 x — M6
4 x — M6x16
1 x — 8x22x1,5
1 x — M8
1 x — M8x35

01-00695

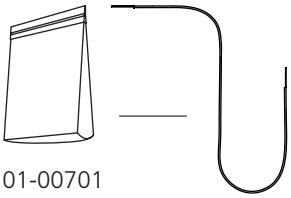


1 x — 01-00802



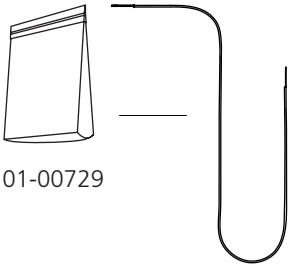
1 x — 01-00803

2 x — 03-03162



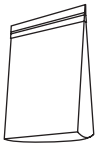
01-00701

1 x — 01-00701, 4 m



01-00729

1 x — 01-00729, 4,5 m à 6 m

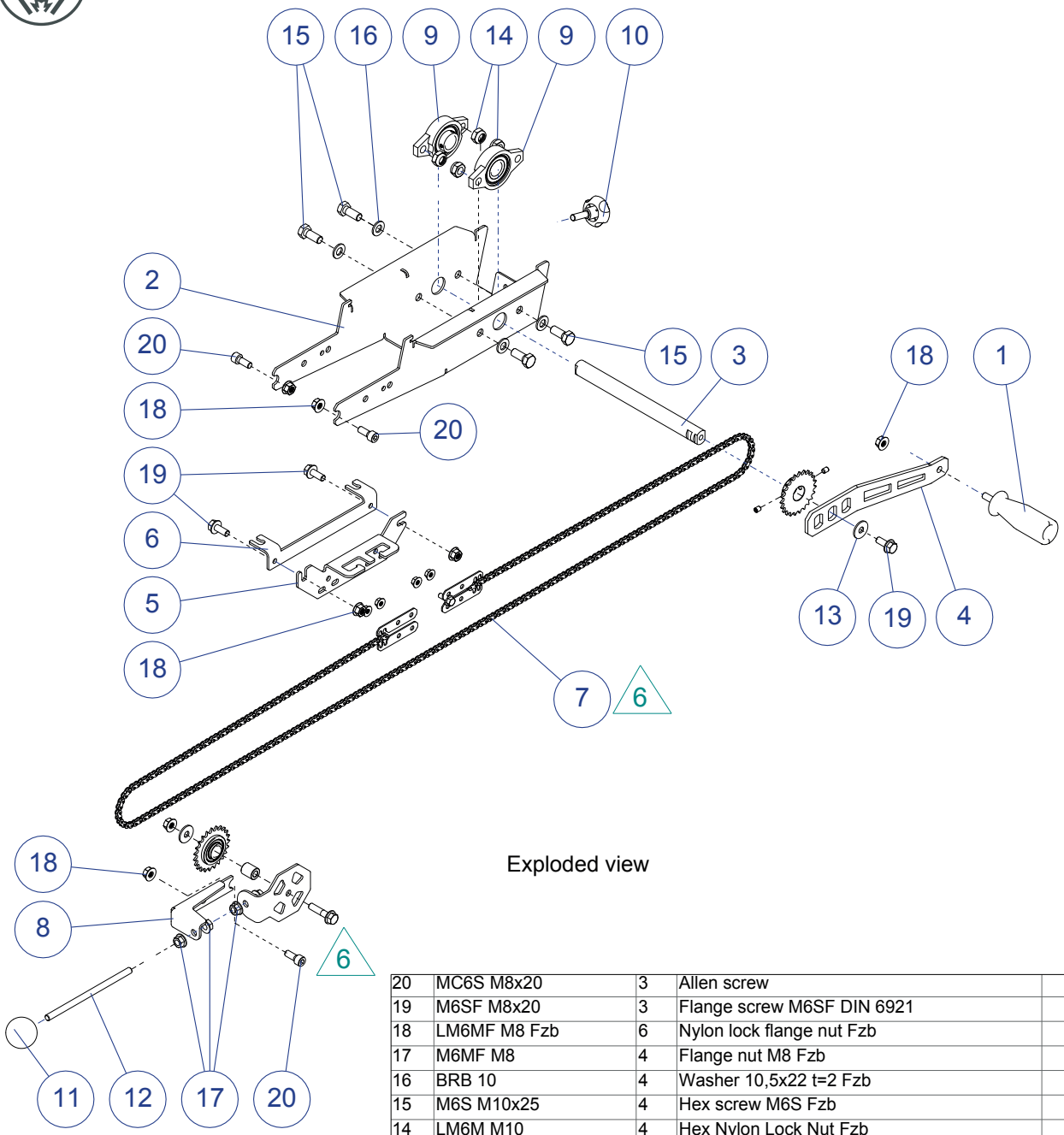


01-00720

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

LOGOSOL

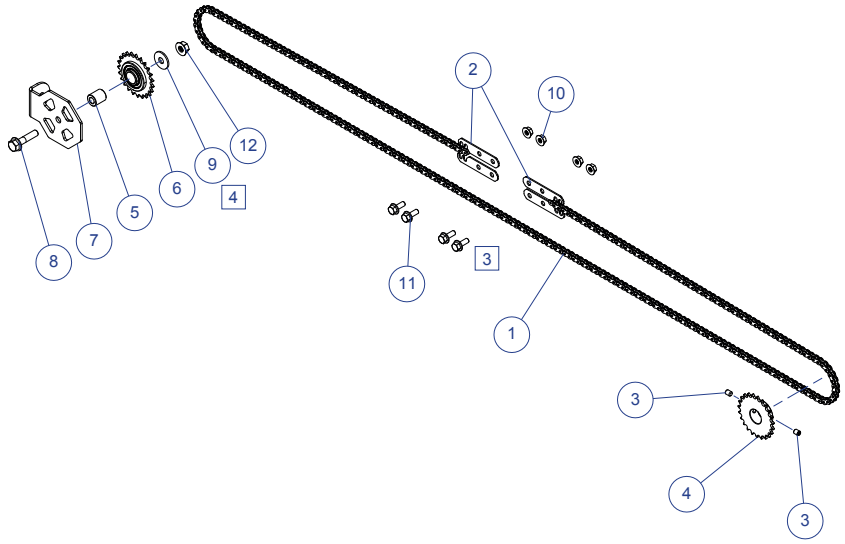
01-00696



Exploded view

Item no.	Art.no.	Qty.	Description	Issue
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

01-00777



Item no.	Art.no.	Qty.	Description	Issue
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

LOGOSOL

BOLTS/NUTS

Definition of the fasteners on following pages.

Shoulder bolt

Cross screw

Slotted screw

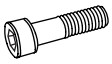
Locking screw

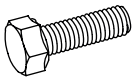
Hex nut

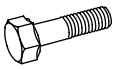
Flange nut

Flat washer

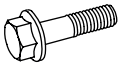
Allen screw

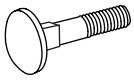

Allen screw (partially threaded)


Hex bolt


Hex bolt (partially threaded)

Flange screw


Flange screw (partially threaded)


Carriage bolt

ADDITIONAL SYMBOLS

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

Low

Tensilock

Lock

Counter-sunk

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

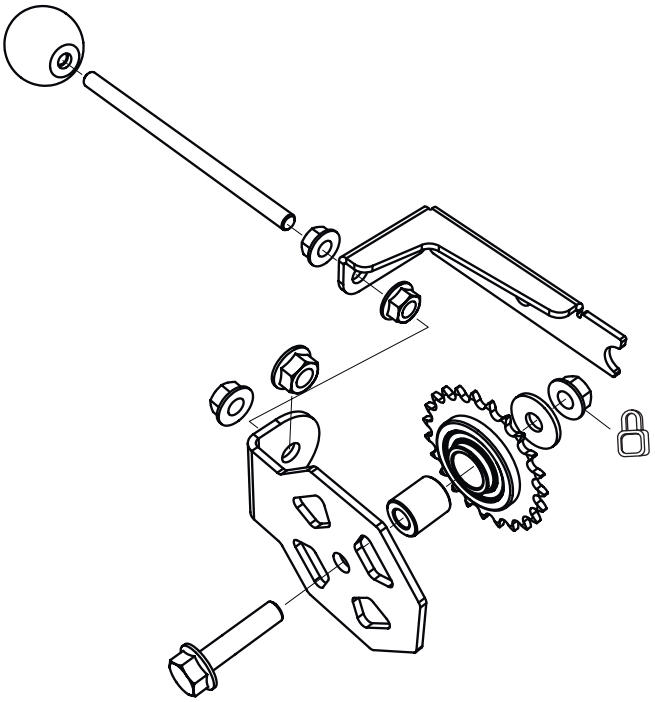
— 1 x — M8x35

— 4 x — M8

— 1 x — M8

— 1 x — 04-00561

— 1 x — 03-03159



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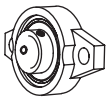
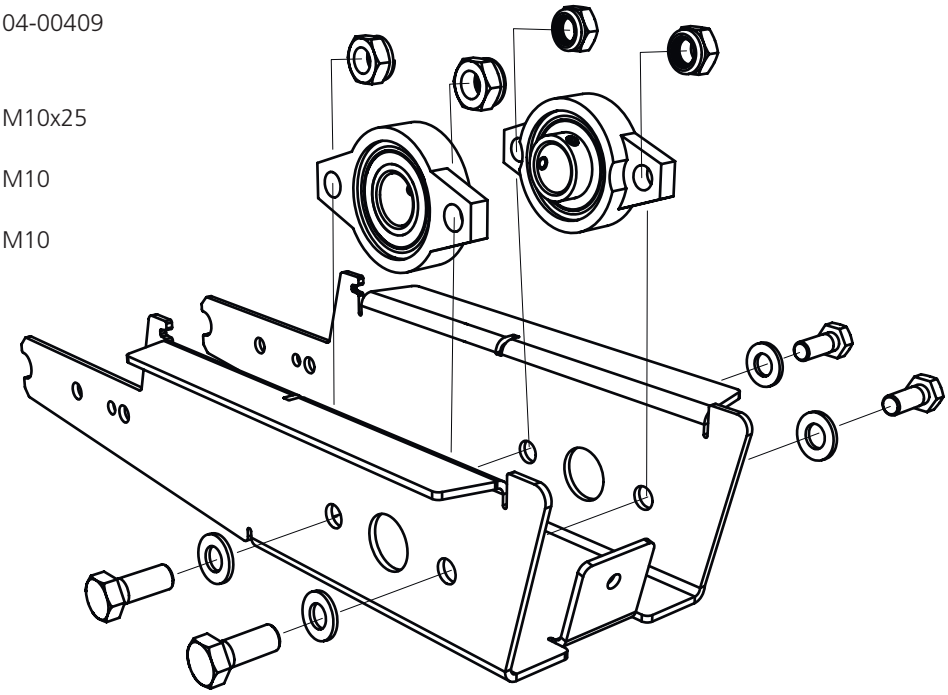


— 2 x — 04-00409

— 4 x — M10x25

— 4 x — M10

— 4 x — M10



LOGOSOL

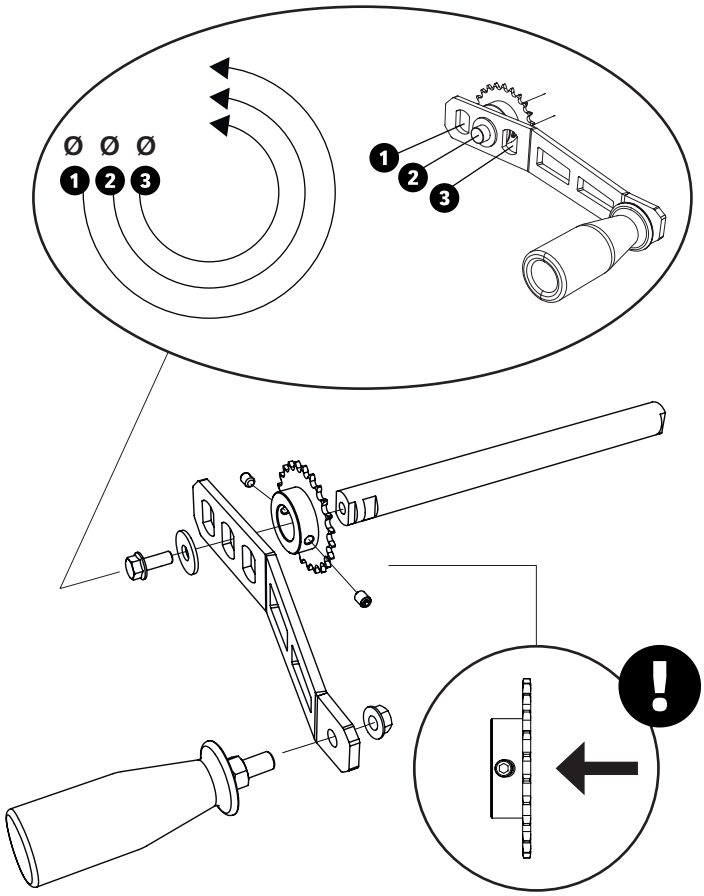
3 Mounting the crank handle

— 1 x ——— 8x22x1,5

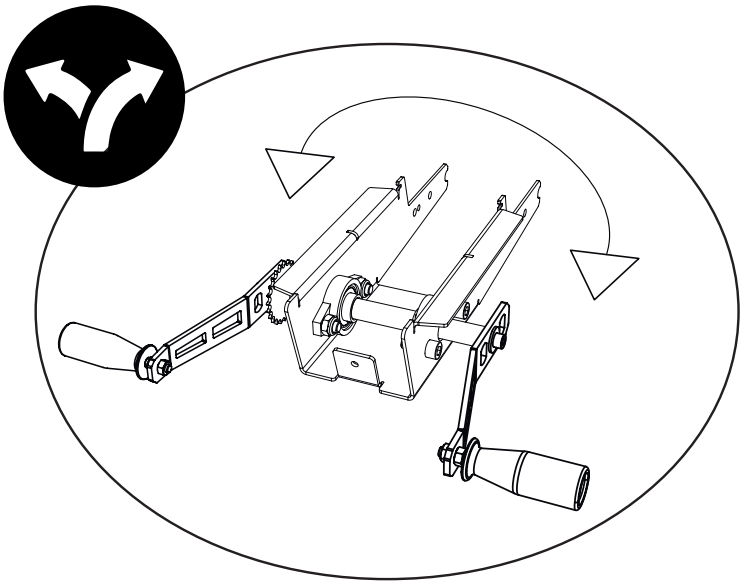
— 1 x ——— M8x20

— 1 x ——— M8

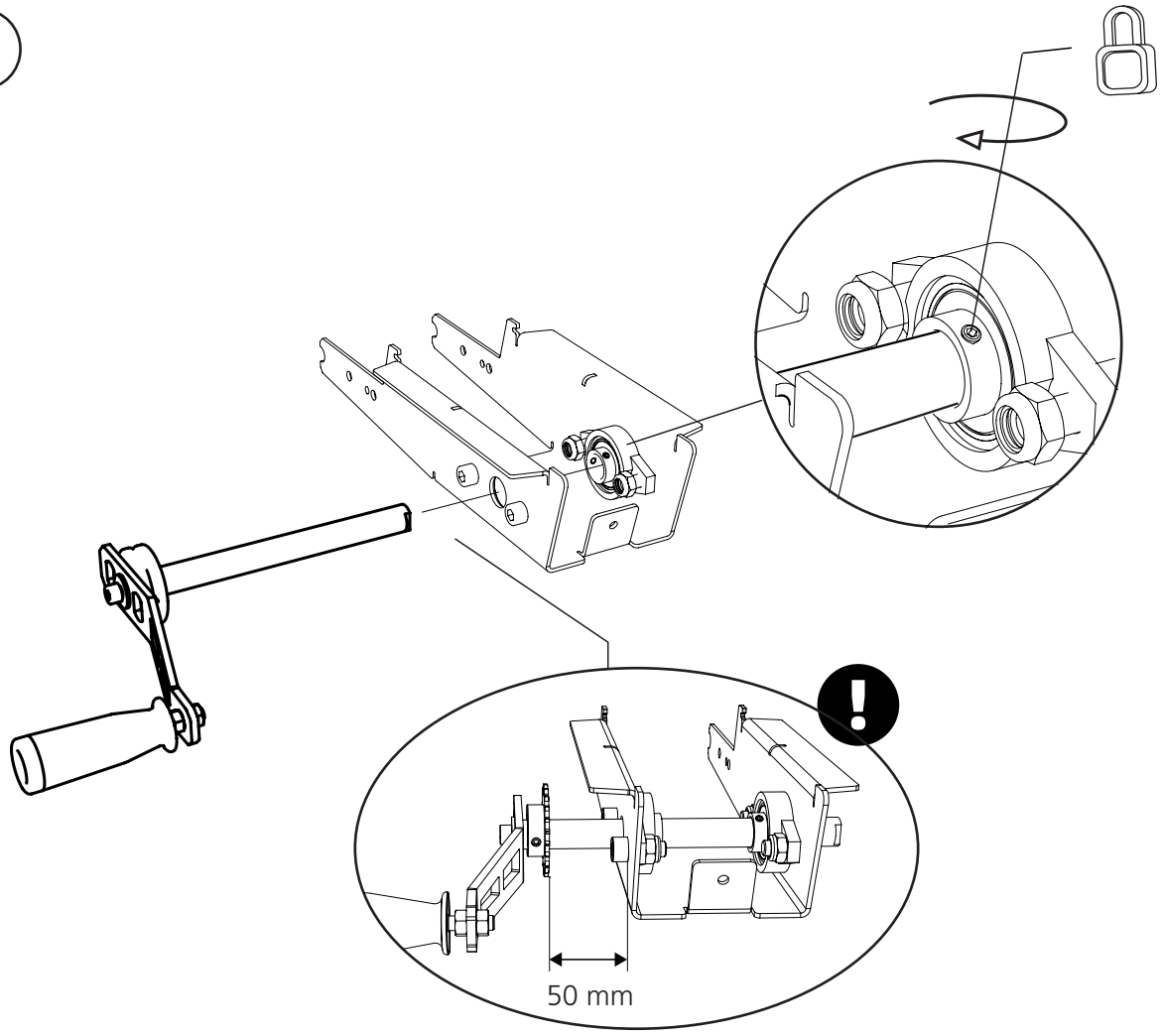
— 1 x ——— 03-03158



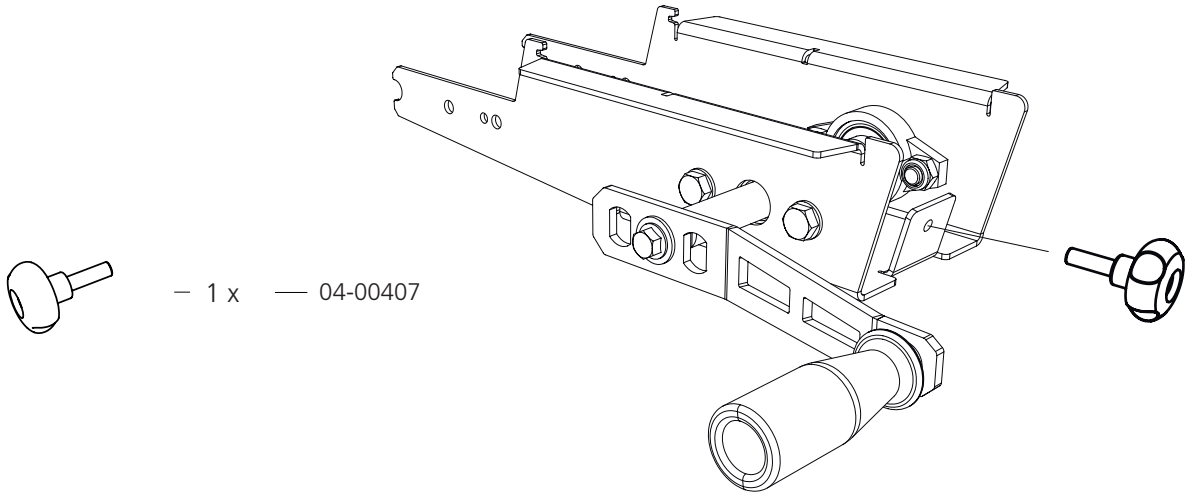
The crank handle can be mounted on either the right or left side.



4



5

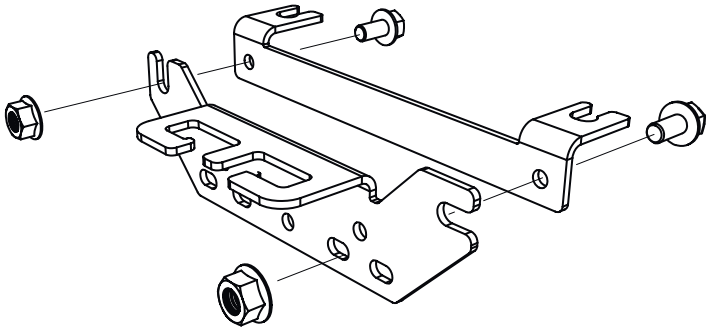


– 1 x — 04-00407

6

— 2 x ——— M8x20

— 2 x ——— M8

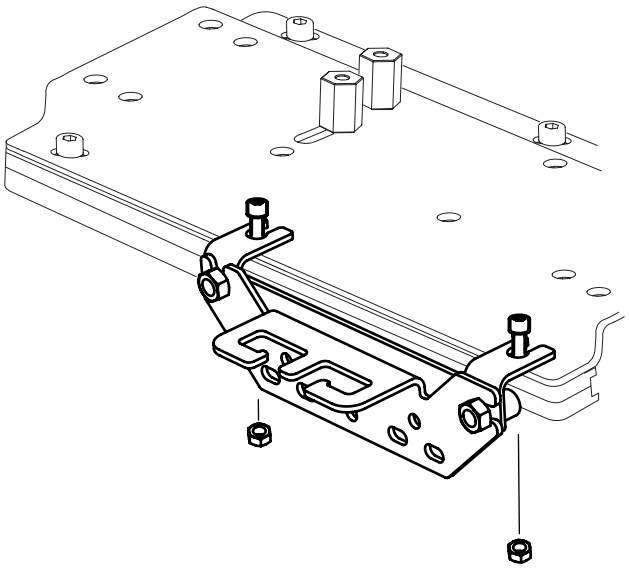


7

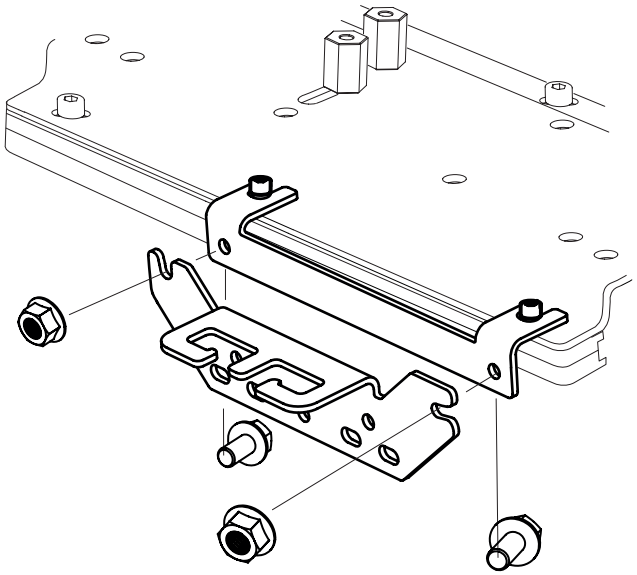
The assembly is carried out using the existing screw joints on the carriage.

— 2 x ——— M8x35

— 2 x ——— M8



To facilitate saw unit maintenance, the wire mount can be removed from the saw carriage without releasing the wire tension.



8

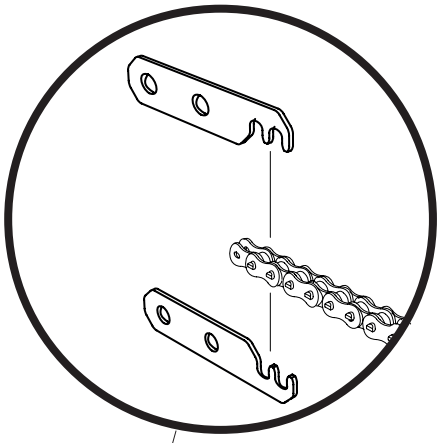
— 4 x ——— M6x16

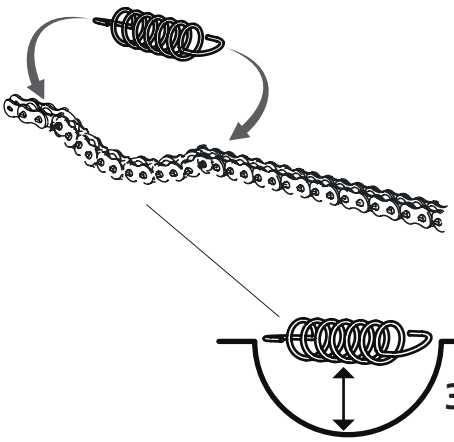
— 4 x ——— M6

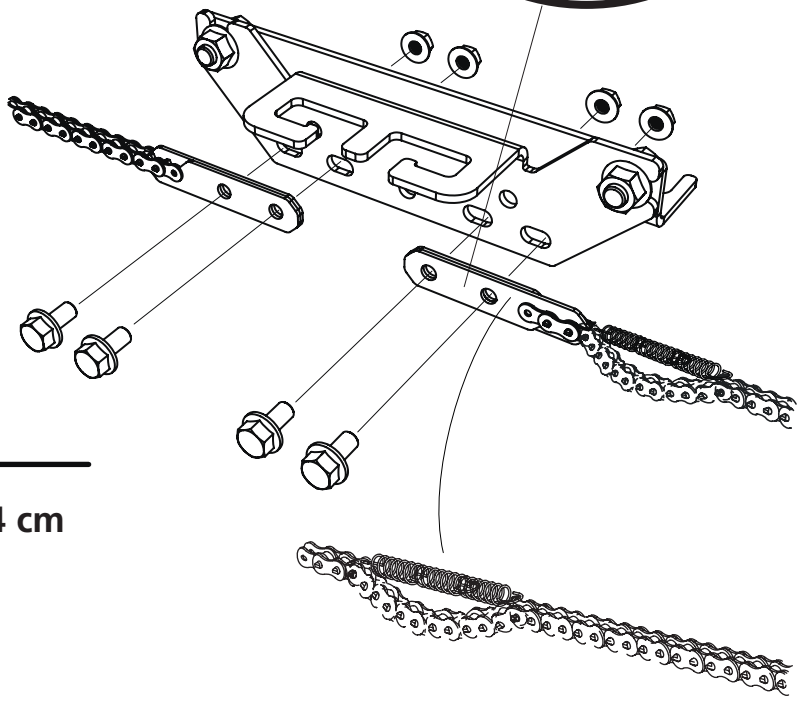
1 x ——— 01-00697, 4 m

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

1 x 04-00764





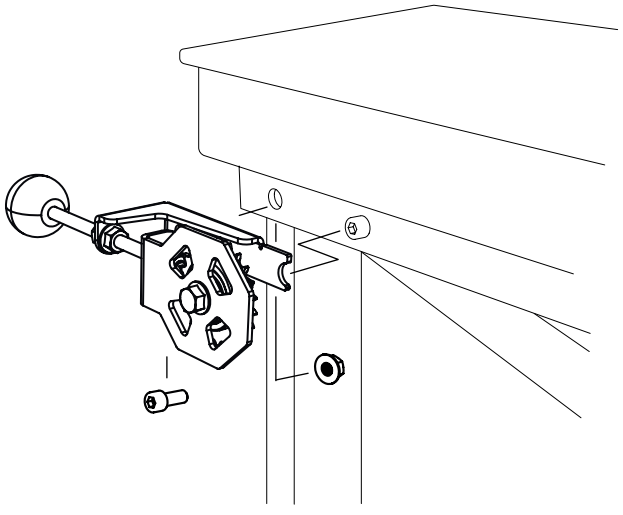


9

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

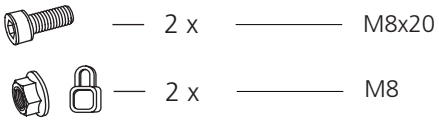
— 1 x ——— M8x20

— 1 x ——— M8



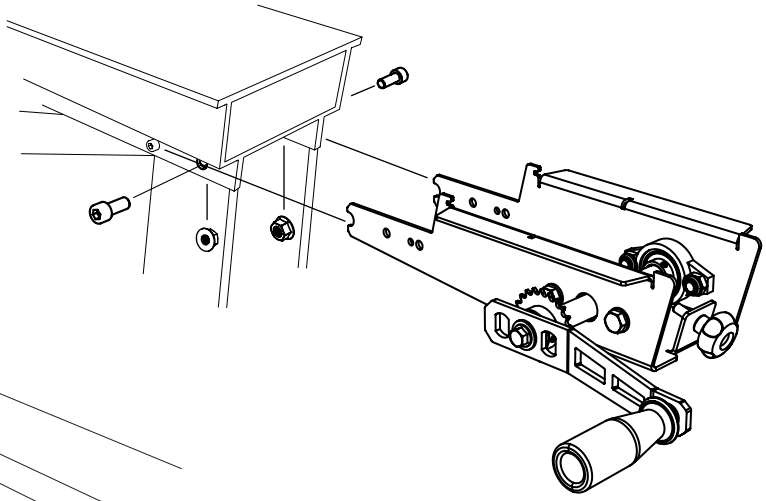
10

The assembly is partially carried out using the existing screw joints on the beam.

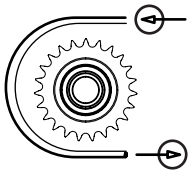


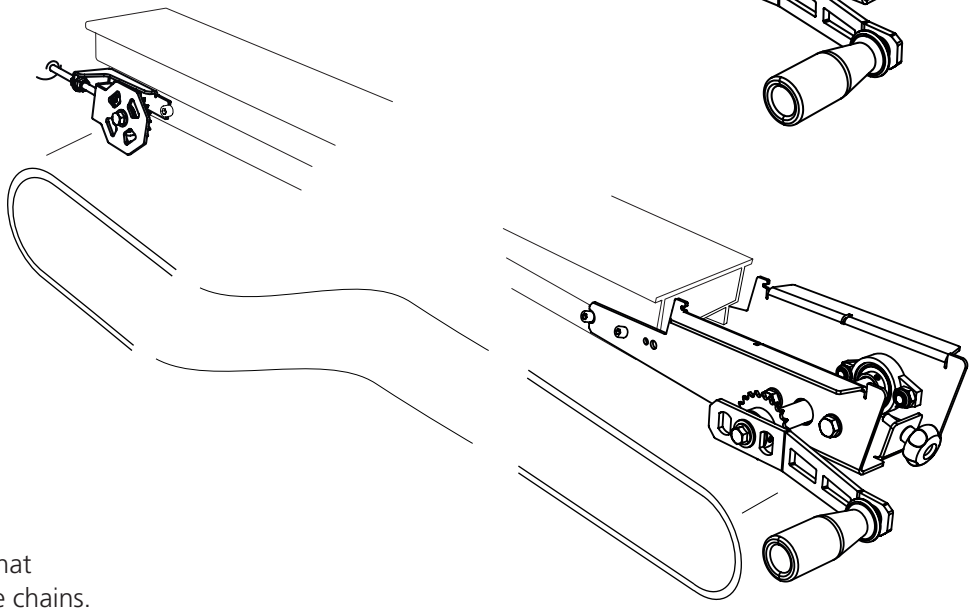
— 2 x ——— M8x20

— 2 x ——— M8



11



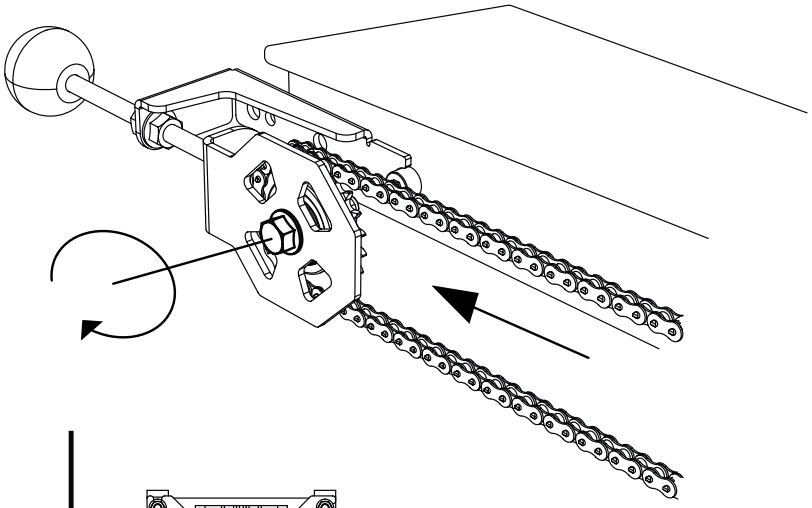


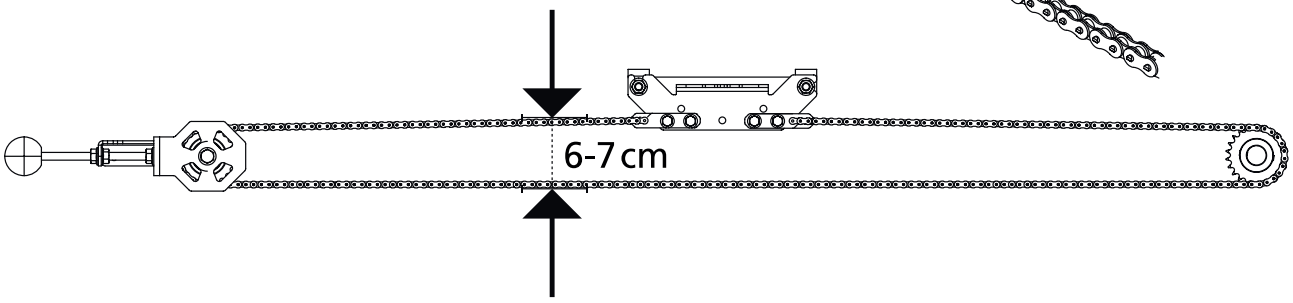
12

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

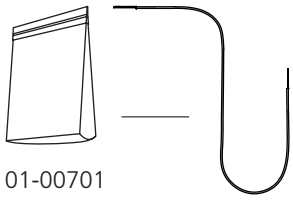
In order to adjust the tension, you need to loosen the tensioning mechanism's flange nut.

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



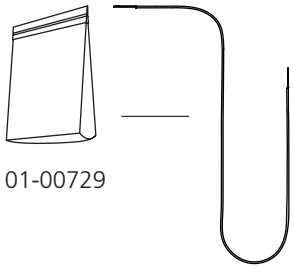


13



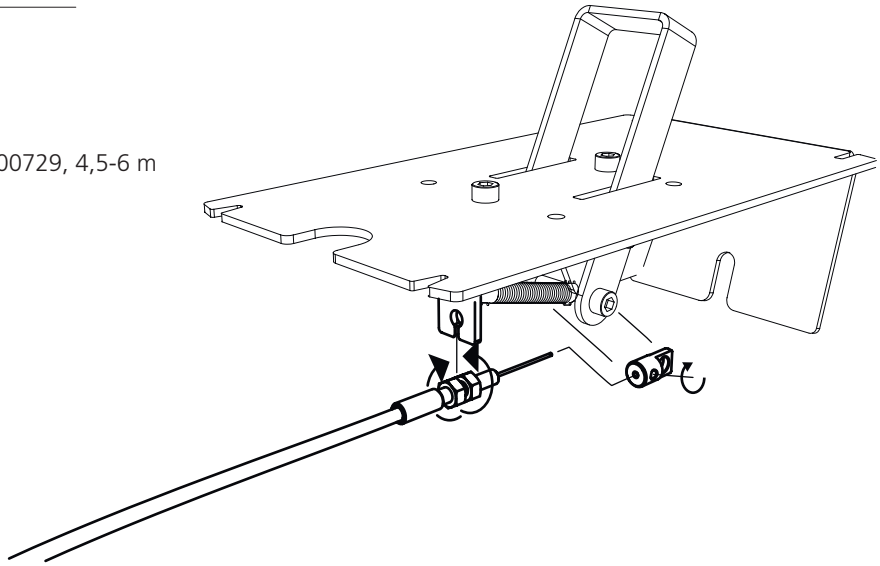
01-00701

1 x – 01-00701, 4 m

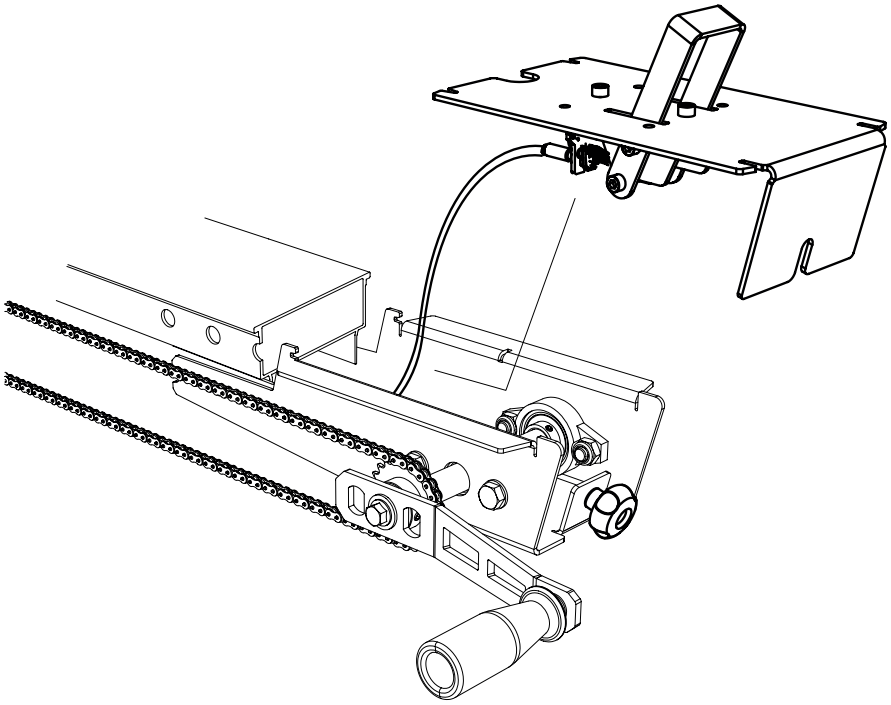


01-00729

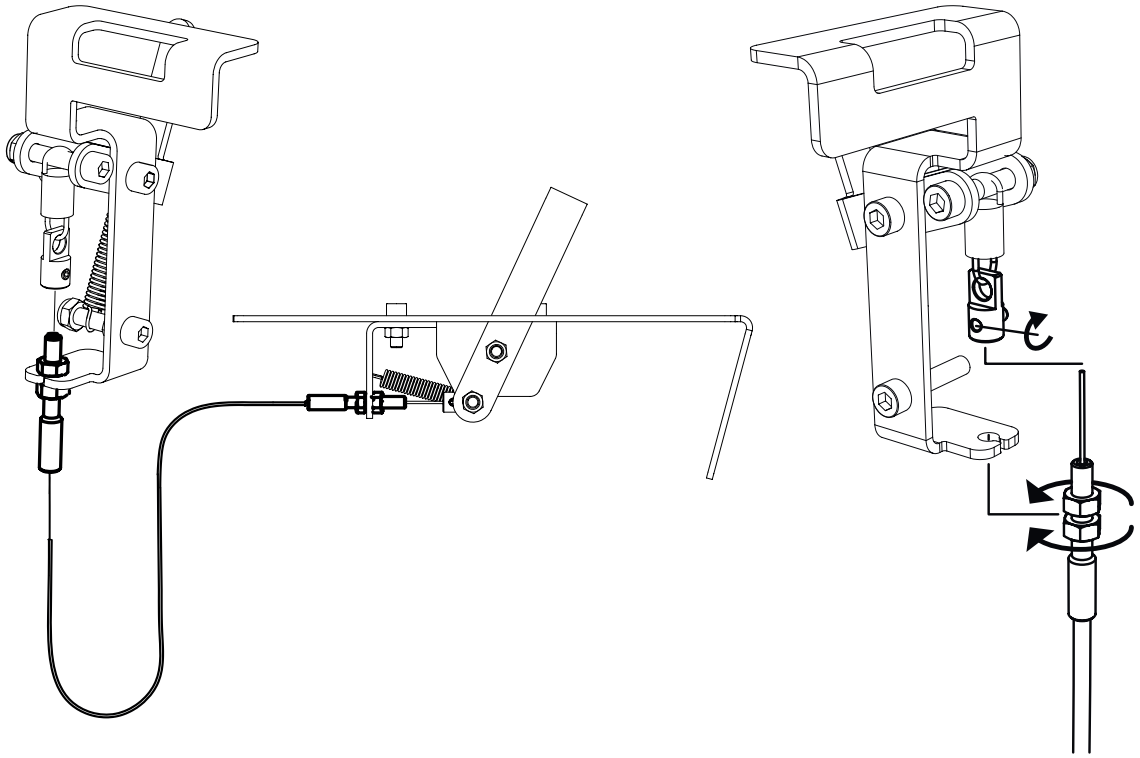
1 x – 01-00729, 4,5-6 m



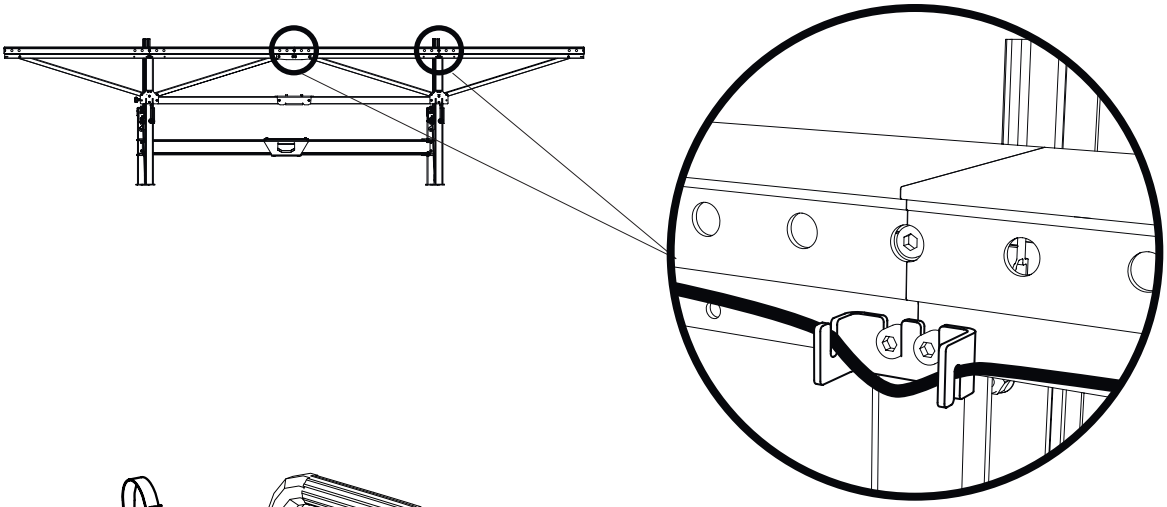
14



15



16



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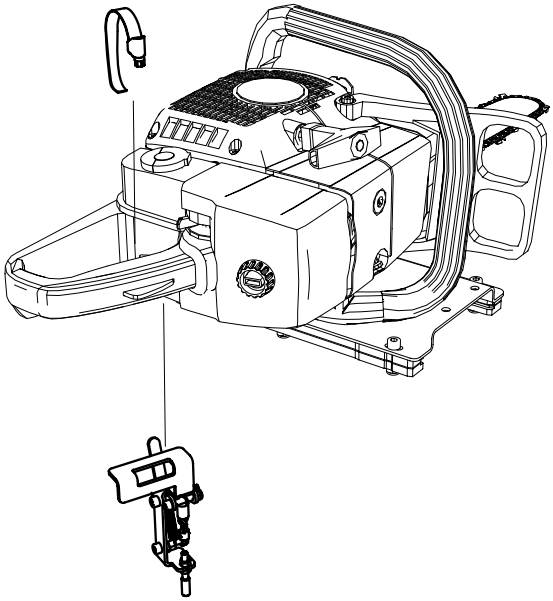
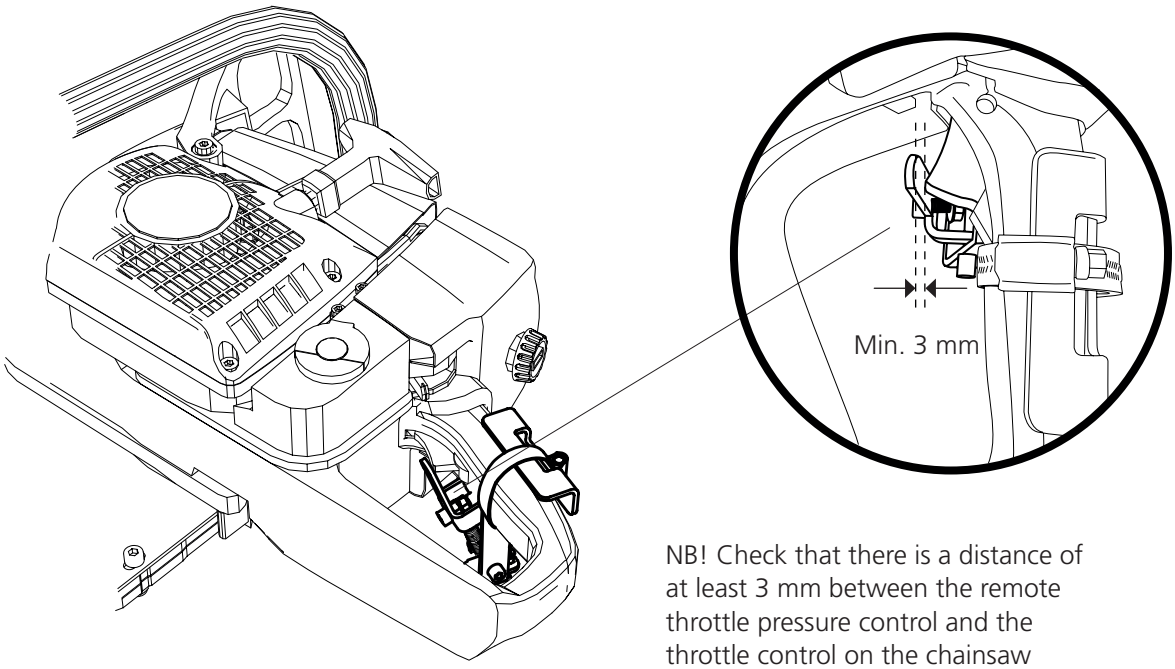
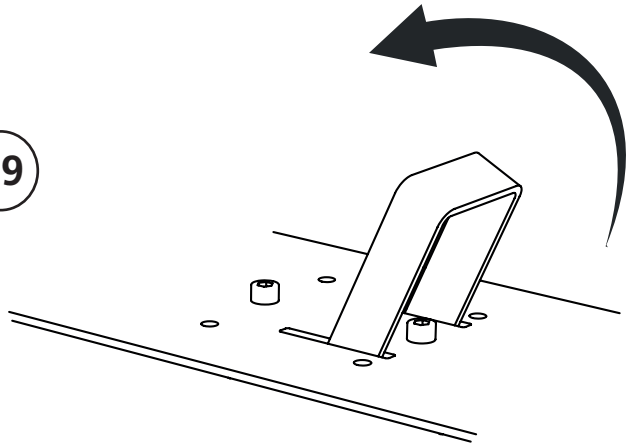


18

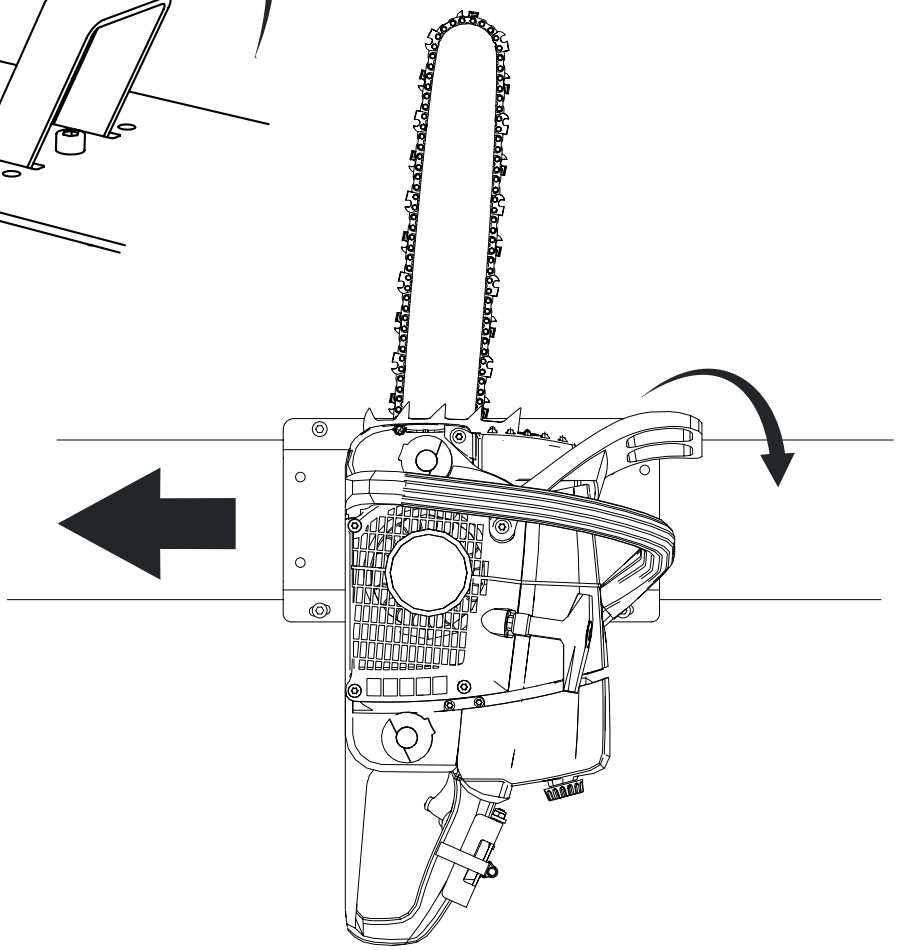


NB! Check that there is a distance of at least 3 mm between the remote throttle pressure control and the throttle control on the chainsaw when idling.

19



20



CE

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 chainsaw**

has been manufactured in conformity with:
the Machinery Directive 2006/42/EC

and has been manufactured in conformity with the following harmonised standards:
EN ISO 12100:2010

Fredrik Forssberg, CEO, is responsible for technical documentation.

Härnösand, 26 June 2025

Robert Berglund, CEO

LOGOSOL

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