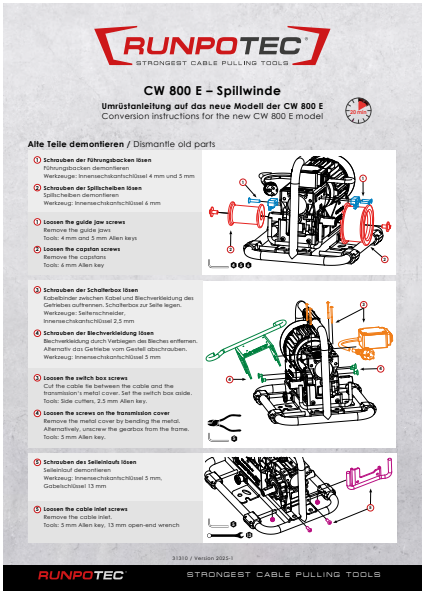
CONVERSION KIT CW 800 E to model 2026

for all CW 800 E capstan winch until October 2025
Item No.: **21099**

VIDEO
CW 800 E capstan winch
Click here Video

Click here Productinformation

Conversion instructions page 2 and 3



DATA

ITEM NO.	**21099**
DIMENSIONS WITH PACKAGING	L 320 mm x W 220 mm x H 150 mm
NET WEIGHT	4,851 kg
GROSS WEIGHT	5,101 kg
MATERIAL	Stainless steel
EAN-CODE	9120045478440

DESCRIPTION

The conversion kit contains all the parts required to upgrade a CW 800 E capstan winch purchased before October 2025 to the technical specifications of the CW 800 E – Model 2026, thereby benefiting from the improved features.
The conversion takes around 20 minutes; detailed instructions are included.
On the new CW 800 E Model, both capstans have been widened. The rope wrap width on the Ø 55 capstan has been increased from 8.5 cm to 10.5 cm, and on the Ø 110 capstan from 6.5 cm to 8.5 cm. In addition, a knurled surface has been integrated at the end of the capstans, which increases friction and reduces the pulling effort required by the operator. The maximum pulling load remains unchanged at 400 kg and 800 kg respectively.
The rope guide jaws have also been redesigned. They now encircle the respective capstan head, thereby ensuring better rope guidance and significantly less rope wear.
As a result of the redesign, the rope entry and exit points have also been revised. The relevant parts are included in the scope of delivery.

All individual parts are available separately on request; prior specification of the model is required.

Scope of supply: 1 x Conversion kit CW 800 E capstan winch to model 2026

ADVANTAGES

- Conversion in approx. 20 minutes
- Wider spill heads for better and more effective rope uptake
- Less pulling effort thanks to new knurling
- Significantly reduced rope wear thanks to circumferential guide jaws
- Significantly reduced rope wear thanks to circumferential guide jaws

INFORMATION

Optional for model
CW 800 E capstan winch with/without Trolley (before October 2025)
Item No. 10138
Item No. 10148

Click here Productinformation

RUNPOTEC®
STRONGEST CABLE PULLING TOOLS

CW 800 E – Spillwinde

Umrüstanleitung auf das neue Modell der CW 800 E
Conversion instructions for the new CW 800 E model

20 min

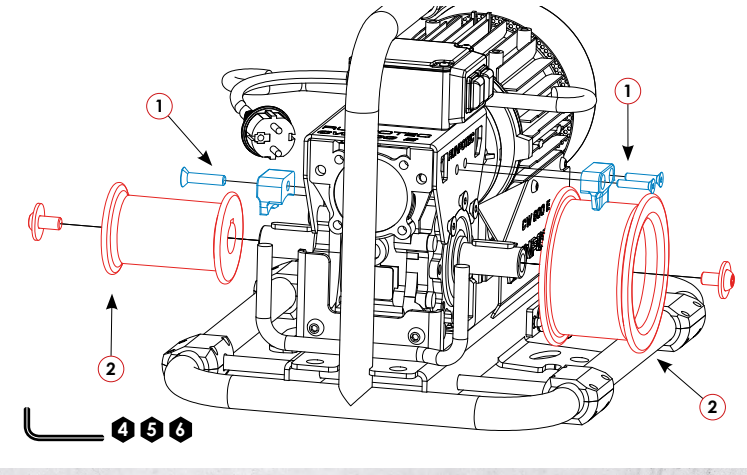
Alte Teile demontieren / Dismantle old parts

1 Schrauben der Führungsbacken lösen
Führungsbacken demontieren
Werkzeuge: Innensechskantschlüssel 4 mm und 5 mm

2 Schrauben der Spillscheiben lösen
Spillscheiben demontieren
Werkzeug: Innensechskantschlüssel 6 mm

1 Loosen the guide jaw screws
Remove the guide jaws
Tools: 4 mm and 5 mm Allen keys

2 Loosen the capstan screws
Remove the capstans
Tools: 6 mm Allen key

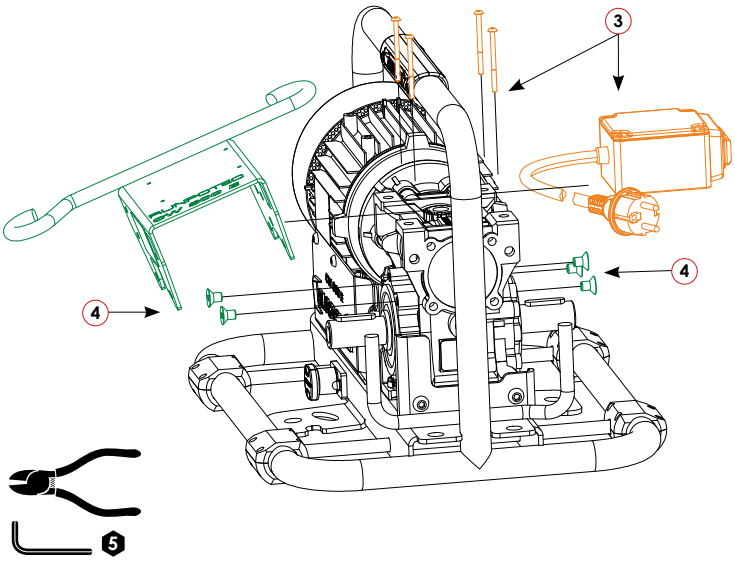


3 Schrauben der Schalterbox lösen
Kabelbinder zwischen Kabel und Blechverkleidung des Getriebes auftrennen. Schalterbox zur Seite legen.
Werkzeuge: Seitenschneider,
Innensechskantschlüssel 2,5 mm

4 Schrauben der Blechverkleidung lösen
Blechverkleidung durch Verbiegen des Bleches entfernen. Alternativ das Getriebe vom Gestell abschrauben.
Werkzeug: Innensechskantschlüssel 5 mm

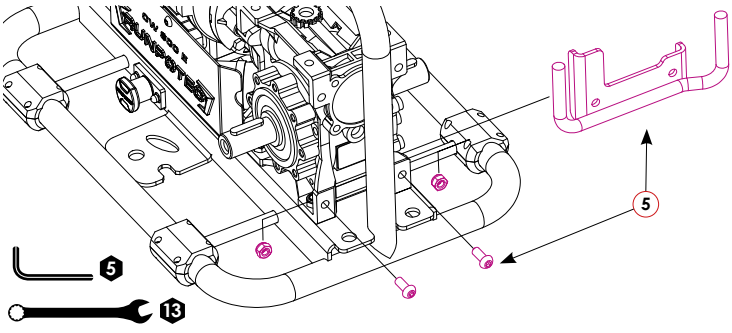
3 Loosen the switch box screws
Cut the cable tie between the cable and the transmission's metal cover. Set the switch box aside.
Tools: Side cutters, 2.5 mm Allen key.

4 Loosen the screws on the transmission cover
Remove the metal cover by bending the metal. Alternatively, unscrew the gearbox from the frame.
Tools: 5 mm Allen key.



5 Schrauben des Seileinlaufs lösen
Seileinlauf demontieren
Werkzeug: Innensechskantschlüssel 5 mm,
Gabelschlüssel 13 mm

5 Loosen the cable inlet screws
Remove the cable inlet.
Tools: 5 mm Allen key, 13 mm open-end wrench



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The images are representative. Changes and printing errors excepted - Revision: April 2026

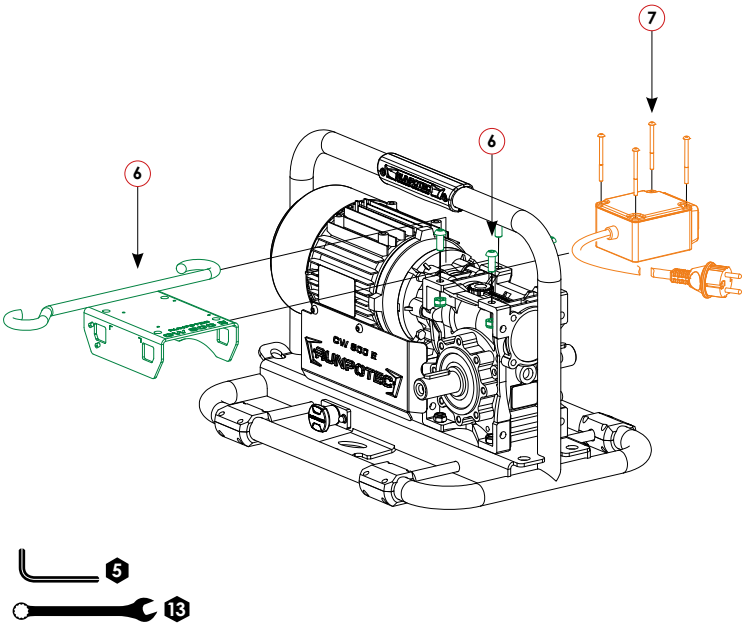
Neu Teile montieren / Assemble new parts

6 **Neue Blechverkleidung am Getriebe anschrauben**
Montagezubehör: 4x Linsenkopfschraube M8 x 20 mm, 4x Mutter M8 selbstsichernd
Werkzeuge: Ringschlüssel 13 mm, Innensechskantschlüssel 5 mm

7 **Schalterbox an neuer Position anschrauben**
Kabel mit Kabelbinder fixieren
Montagezubehör: 4x Linsenkopfschraube M4 x 55 mm, 1x Kabelbinder
Werkzeug: Innensechskantschlüssel 2,5 mm

6 **Screw the new sheet metal cover onto the gearbox**
Mounting accessories: 4x M8 x 20 mm fillister head screws, 4x M8 self-locking nuts
Tools: 13 mm ring spanner, 5 mm Allen key

7 **Screw the switch box into the new position**
Secure the cable with a cable tie
Mounting accessories:
4x M4 x 55 mm fillister head screws, 1x cable tie
Tools: 2.5 mm Allen key

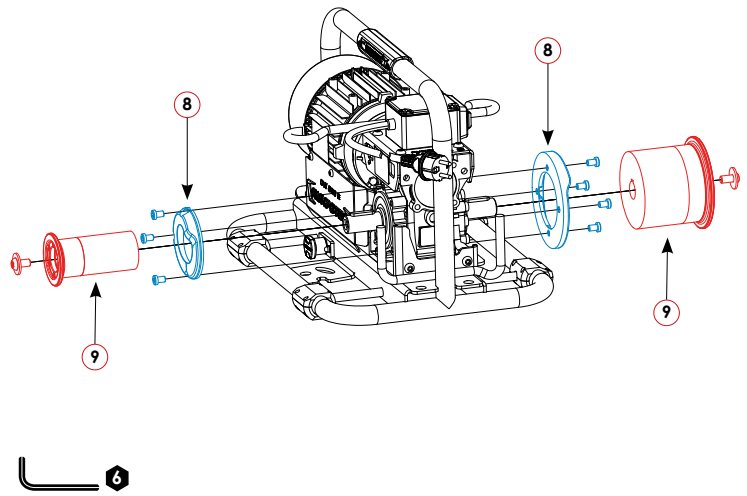


8 **Neue Anlaufscheiben montieren**
Montagezubehör:
7x Zylinderschraube M8 x 12 mm Flachkopf
Werkzeuge: Innensechskantschlüssel 6 mm

9 **Neue Spillköpfe montieren**
Montagezubehör: 2x Linsenkopfschraube M10 x 20 mm
2x Scheibe 10 x 30 x 2,5 mm
Werkzeuge: Innensechskantschlüssel 6 mm

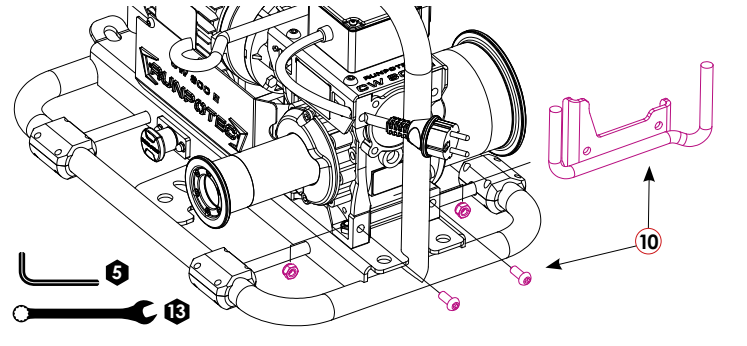
8 **Installing new thrust washers**
CInstallation accessories:
7x M8 x 12 mm flat-head cylinder head screws
Tools: 6 mm Allen key

9 **Installing new capstan heads**
Installation accessories:
2x M10 x 20 mm fillister head screws
2x 10 x 30 x 2.5 mm washers
Tools: 6 mm Allen key



10 **Neuen Seileinlauf montieren**
Montagezubehör: 2x Mutter M8 selbstsichernd, 2x Linsenkopfschraube M8 x 20 mm
Werkzeug: Gabelschlüssel 13 mm, Innensechskantschlüssel 5 mm

10 **Install the new cable inlet**
Mounting accessories: 2x M8 self-locking nuts, 2x M8 x 20 mm fillister head screws
Tools: 13 mm open-end wrench, 5 mm Allen key



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Umrüstset auf Modell 2025 / Conversion kit to model 2025 **- CW 800 E Spillwinde** / Capstan winch	**21099**