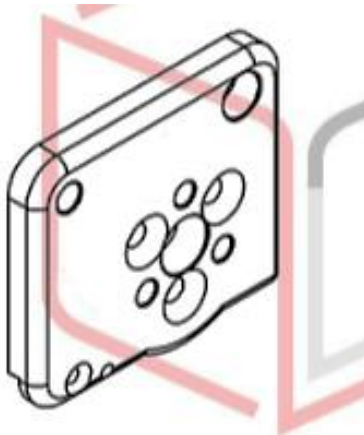


Item: **H45-10010 End Cover**

Document: **Installation Guide**

In connection with: **Battery Powered Manual Tool**
(For PP and PET Strap)

Edition/date/Initials: A 131021 CZA



Part images:

Support 24/7: Hallbrookcomponents.com support team is ready 24/7, use online Zendesk, phone or email. Details later in this guide.

Index:

1. General information
2. Maintenance Instructions
3. Requirements to do the repair and assembly
4. Spare Parts dismantling and assembly
5. Test of machine/tool
6. Ordering the part
7. Additional options for the Tool
8. Hallbrookcomponents.com 24/7 support and contact information
9. Hallbrookcomponents.com your partner in packaging
10. Disclaimer

1. General Information

This document is a guide for H45-10010 End Cover. Listed below are the machines/tools which are compatible to the H45-10010 End Cover spare part:

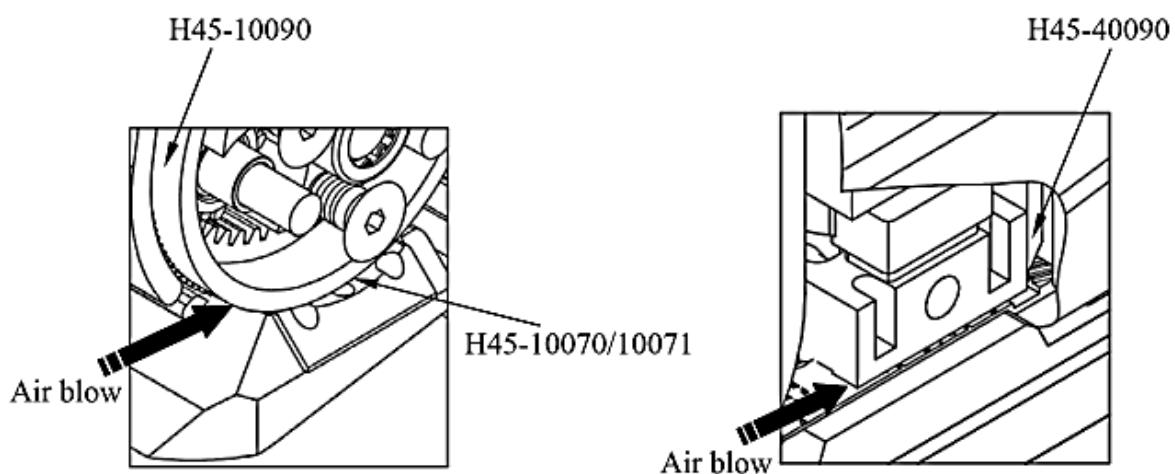
- H-45-12 H-45L-12 Battery Tool w.1 battery &1charger Part no.: 41211010
- H-45-16 H-45L-16 Battery Tool w.1 battery &1charger Part no.: 41211030



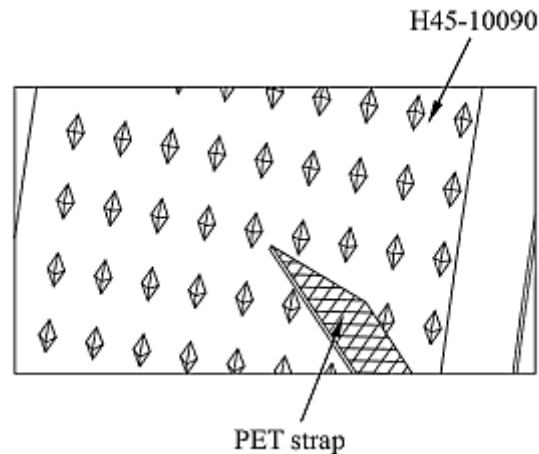
2. Maintenance Instructions

Important: Take off the battery before opening the tool or start a maintenance

- Use an air gun to clean the area around the Tensioning Wheel (H45-10090) and Gripper (H45-10070/H45-10071) and the area around the Cutter (H45-40090) daily. Be sure to use the air gun by blowing the debris from the left side to avoid getting inside the tool.



- If air gun could not dislodge the debris between the teeth of the Tensioning Wheel (H45-10090), PET (or other plastic) is suggested to dislodge the debris by lightly stroking the tip. Please do not use any metal material or hard material to avoid any damage to the teeth.



3. Requirements to do the repair and assembly of part(s)

Tool must not be used or repaired by persons not properly trained or knowledgeable with the assembly. Failure to follow the operating and assembly instructions or improper load positioning could result in strap breakage. Become familiar with the tool and keep fingers away from areas that can pinch or cut. If in doubt contact our support team for further guidance and advice.

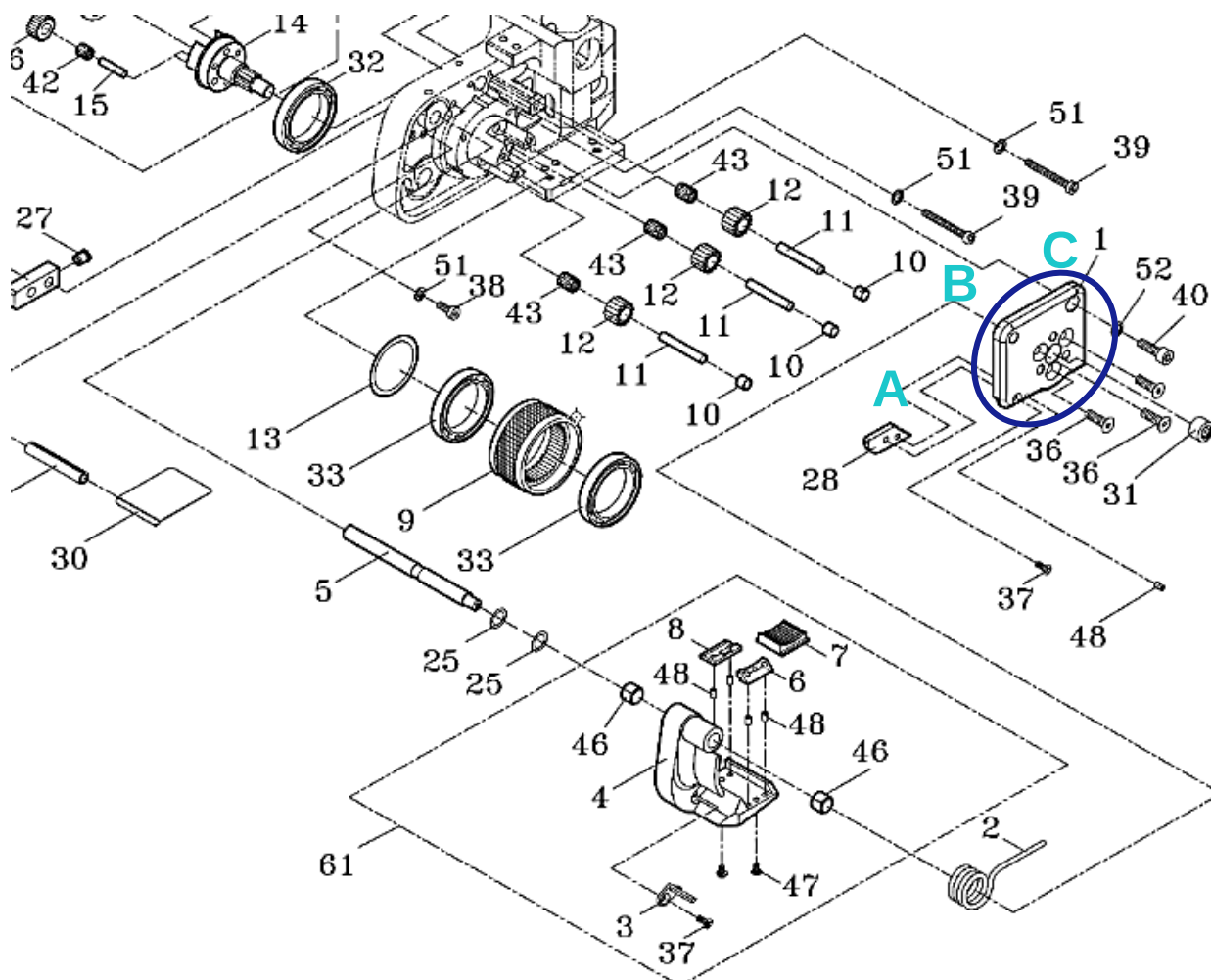
4. Spare Parts dismantling and assembly of H45-10010 End Cover

H45-10010 End Cover is installed to the Tensioning unit (H45-10001/H45-10002/H45-10003):

Section A: With the Strap Stop (H45-10280/H45-10281) secured by FHS, M3x8 (N) (FHS0308N) and Spring Pin, 3x6 (SP0306).

Section B: With the Swivel Shaft (H45-10050) through 2 pcs of Washer (H45-10250) connected to the Tensioning Body Ass'y (H45-10700/ H45-10701) to the Torsion Spring (H45-10020), then attached to H45-10010 End Cover secured by Needle Bearing, 0808Z (BK0808Z) with the 3 pcs of FHS, M5x14 (N) (FHS0514N) from the center front side of the End Cover.

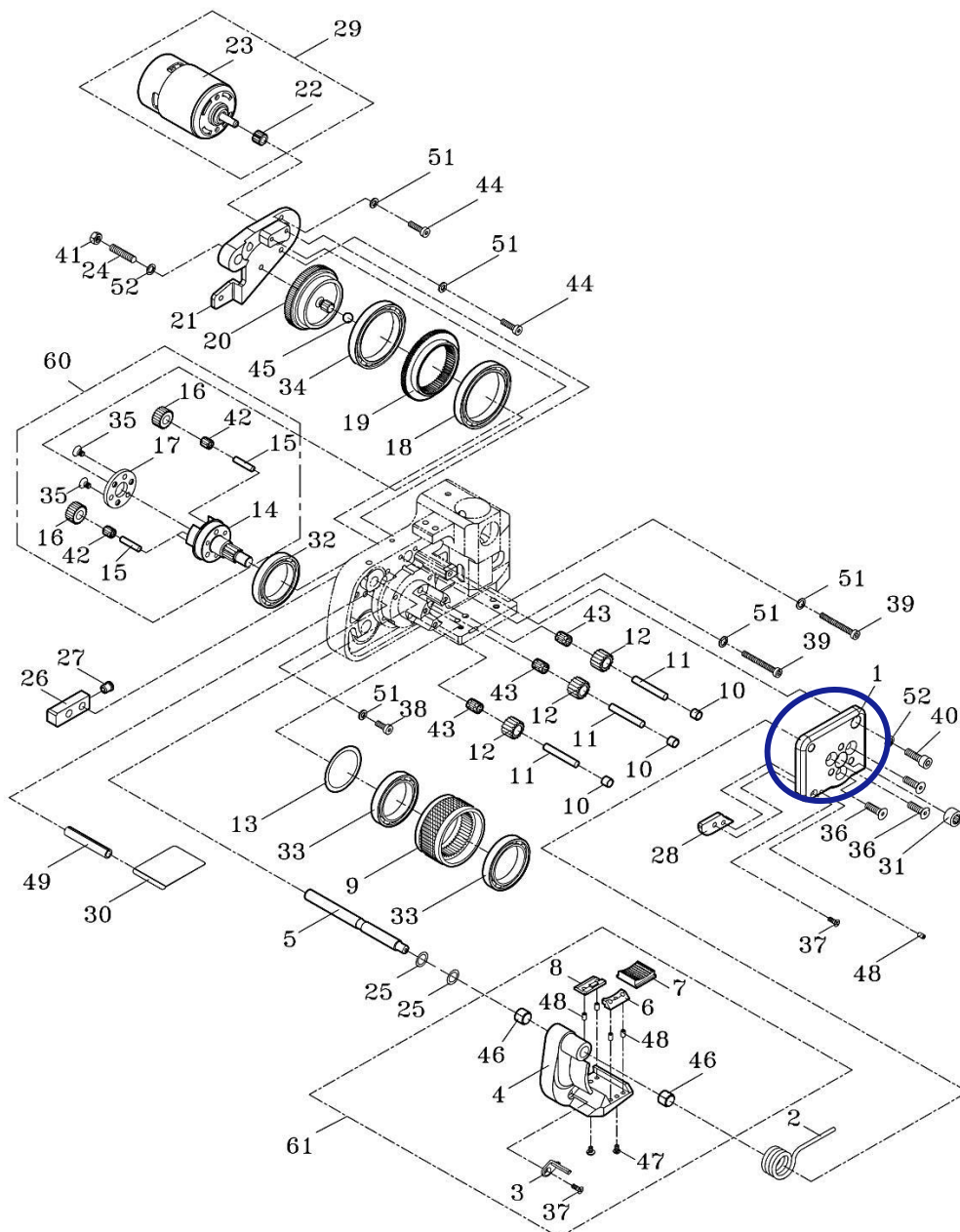
Section C: H45-10010 End Cover secured by HBS, M5x16 (N) (HBS0516N) with SW, M5 (SW05).



Position	Parts no.	Description	Qty
	H45-10001	Tensioning Unit (For 12mm)	1
	H45-10002	Tensioning Unit (For 16mm)	1
	H45-10003	Tensioning Unit (For 9mm)	1
1	H45-10010	End Cover	1
	H45-10280	Strap Stop (For 12mm,16mm)	1
28	H45-10281	Strap Stop (For 9mm)	1
31	BK0808Z	Needle Bearing, 0808Z	1
36	FHS0514N	FHS, M5x14 (N)	3
37	FHS0308N	FHS, M3x8 (N)	1
40	HBS0516N	HBS, M5x16 (N)	1
48	SP0306	Spring Pin, 3x6	1
52	SW05	SW, M5	1

2	H45-10020	Torsion Spring	1
61	H45-10700	Tensioning Body Ass'y (For 16mm)	1
	H45-10701	Tensioning Body Ass'y (For 9mm, 12mm)	1
5	H45-10050	Swivel Shaft	1
25	H45-10250	Washer	2

The H45-10010 End Cover position 1, with the full assembly of the H-45L Tensioning unit consists of:



5. Test of machine/tool installation of new parts with old parts

Once the machine is assembled secure the machine/tool is clean, oiled and is ready to use.

6. Ordering spare parts:

Purchase planning when exchanging the H45-10010 End Cover.

Link to order H45-10010 End Cover:

https://hallbrookcomponents.com/h-45l-helios-battery-powered-strapping-tool/307-h45-10010-end-cover.html?search_query=H45-10010&results=1

7. Options for Battery Tool H-45L

- | | |
|-----------------------------------|--------------------|
| • Bosch AL15FC 2498 H45 Charger | Part no.: 41211120 |
| • 45 Turntable Suspension Bracket | Part no.: 41211100 |
| • H45 Stiff Suspension Bracket | Part no.: 41211110 |
| • Bosch H45L Battery Li-Ion | Part no.: 41211140 |

8. Hallbrookcomponents.com 24/7 support and contact information

Hallbrookcomponents.com part of Salbæk Technology Group that operates worldwide with office in Many countries. Our 24/7 support and hotline via these channels:



- Email: support@hallbrookcomponents.com
- Zendesk: On our websites <https://hallbrookcomponents.com>
- Skype. Easy.packaging
- Denmark phone: +45 – 7027 2220 or 3695 9804
- USA phone: +1 – 310 773 3423
- Spain phone: +34 – 699 900 987
- Italy phone: +39 – 351 988 0682
- Sweden phone: +46 – 31 799 5398
- Philippines phone: +63 - 916 777 5299
- Hong Kong phone: +852 - 8170 1025

Always check the web for latest or updated phone numbers.



Easy Packaging since 1995.

Where are we are?



9. Hallbrookcomponents.com – Your packaging solution partner

SAL-TECH EASY PACKAGING: STRAPPING - WRAPPING - BANDING - CARTON ERECTING/CLOSING - WEIGHING - FORM, FILL & SEAL

WE ARE A INTERNATIONAL DANISH COMPANY - DANISH DESIGN, ENGINEERING & QUALITY - INTERNATIONAL SALES, PRODUCTION AND SERVICE



10. Disclaimer

[Disclaimer: It is not the responsibility of HBC/STEP for the service you perform and the choice and securing of skills needed by person doing the service.] All service provided under our sales & delivery terms and conditions, available on our websites.