Hallbrookcomponents.com
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Item: **H45-10071 Gripper (For 9mm, 12mm)**

Document: **Installation Guide**

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

Edition/date/Initials: A 181021 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.

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1. General Information

This document is a guide for H45-10071 Gripper (For 9mm, 12mm). Listed below are the tools which are compatible to the H45-10071 Gripper (For 9mm, 12mm) spare part:

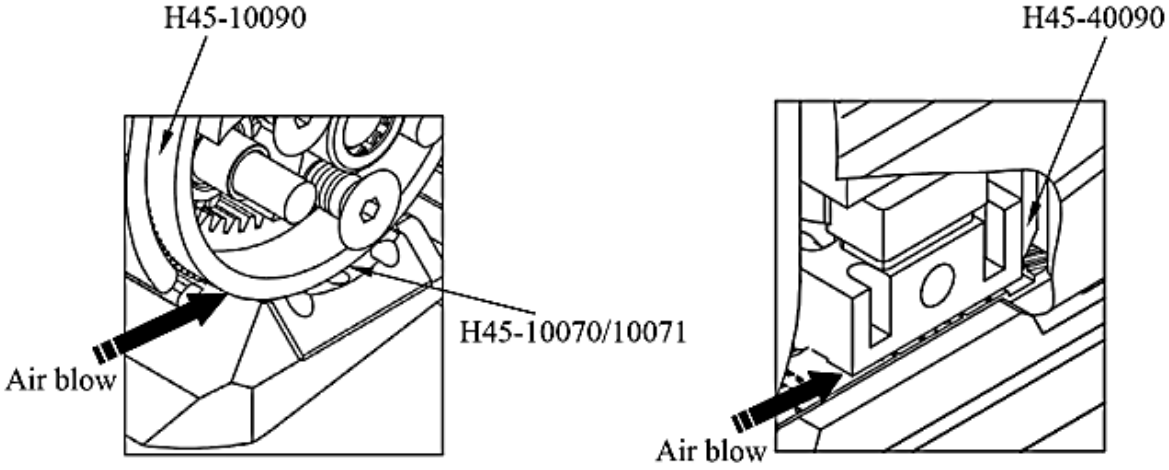
- H-45L-12 Battery Tool w.1 battery &1charger Part no.: 41211010
- H-45L-16 Battery Tool w.1 battery &1charger Part no.: 41211030



2. Maintenance Instructions

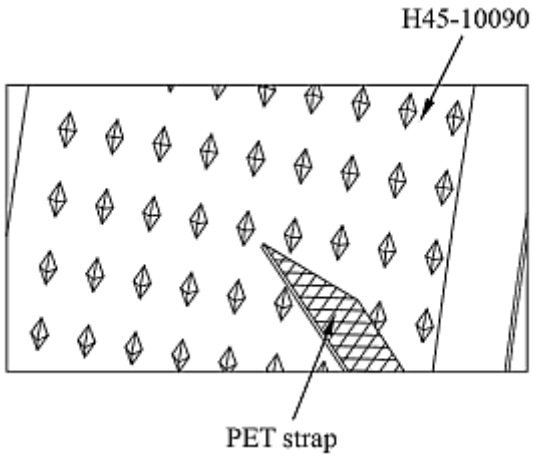
<u>Important: Take off the battery before opening the tool or start a maintenance</u>

- 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.



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- 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.

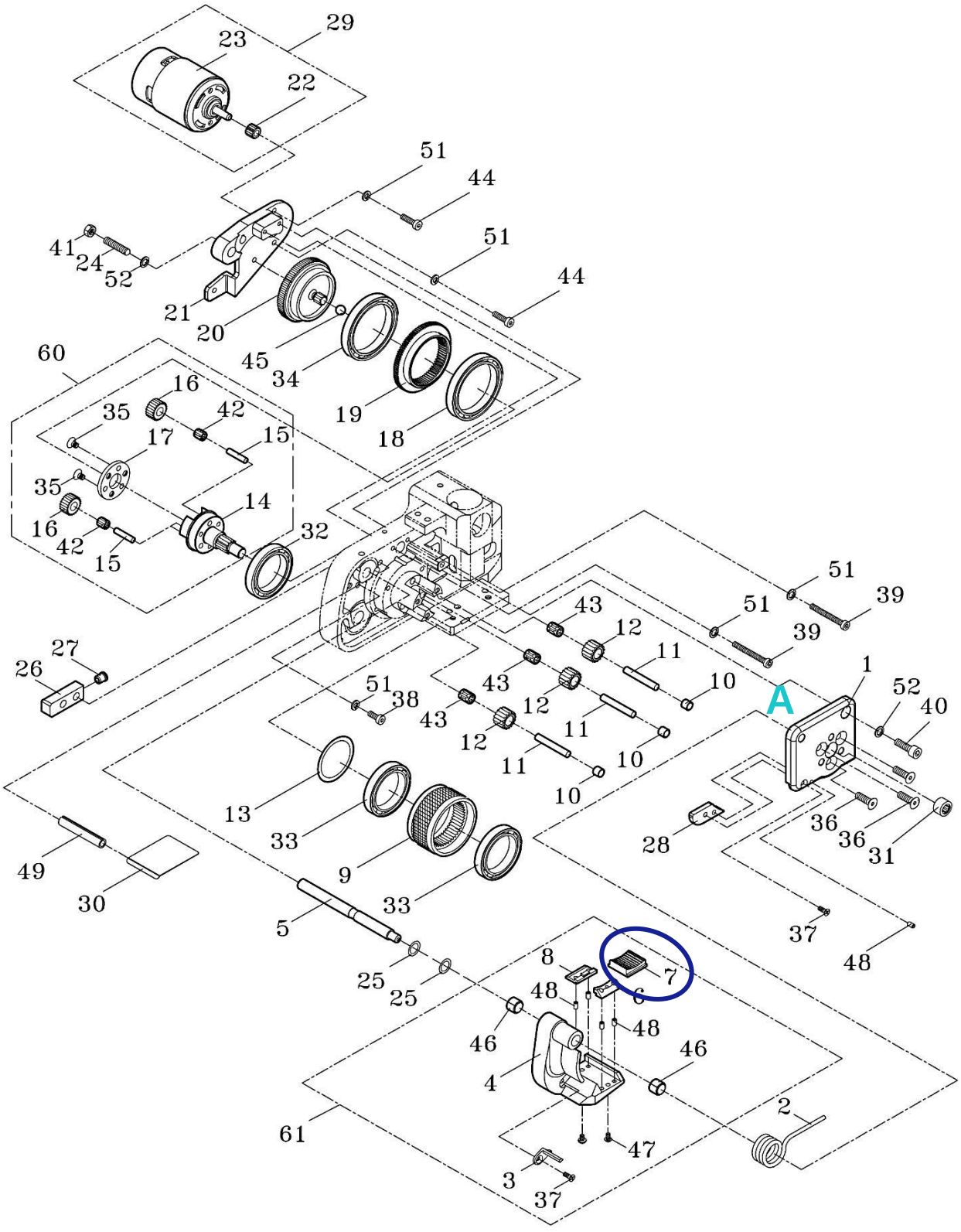
4. Spare Parts dismantling and assembly of H45-10071 Gripper (For 9mm, 12mm)

H45-10071 Gripper (For 9mm, 12mm) is a part installed in the Tensioning Body Ass'y (H45-10700/H45-10701) in the Tensioning unit (H45-10001/H45-10002/H45-10003):

The H45-10071 Gripper (For 9mm, 12mm) supported by the Holder (H45-10060/H45-10080/H45-10081) which is attached to the Tensioning Body (H45-10700/H45-10701) with 4 pcs of Spring Pin, 3x6 (SP0306) secured by 2 pcs of FHS, M3x6 (N) (FHS0306N).

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The H45-10071 Gripper (For 9mm, 12mm) position 7, with the full assembly of the H-45L Tensioning unit consists of:



Position	Parts no.	Description	Qty
	H45-10001 H45-10002 H45-10003	Tensioning Unit (For 12mm) Tensioning Unit (For 16mm) Tensioning Unit (For 9mm)	1 1 1
1	H45-10010	End Cover	1
2	H45-10020	Torsion Spring	1
61	H45-10700 H45-10701	Tensioning Body Ass'y (For 16mm) Tensioning Body Ass'y (For 9mm, 12mm)	1 1
5	H45-10050	Swivel Shaft	1
25	H45-10250	Washer	2
31	BK0808Z	Needle Bearing, 0808Z	1
36	FHS0514N	FHS, M5x14 (N)	3
3	H45-10030 H45-10031	Strap Stop (For 16mm) Strap Stop (For 9mm, 12mm)	1 1
4	H45-10040	Tensioning Body	1
6	H45-10060	Holder	1
7	H45-10070 H45-10071	Gripper (For 16mm) Gripper (For 9mm, 12mm)	1 1
8	H45-10080 H45-10081	Holder (For 16mm) Holder (For 9mm, 12mm)	1 1
37	FHS0308N	FHS, M3x8 (N)	1
46	MB0815	Metal Bush, 0815	2
47	FHS0306N	FHS, M3x6 (N)	2
48	SP0306	Spring Pin, 3x6	4

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 H45-10071 Gripper (For 9mm, 12mm).

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Link to order H45-10071 Gripper (For 9mm, 12mm):
https://hallbrookcomponents.com/h-45l-helios-battery-powered-strapping-tool/315-h45-10071-gripper-for-9mm-12mm.html?search_query=H45-10071&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.



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