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YS 2010013671 Circuit Board Installation Guide For Battery Powered Strapping Hand Tool

Edition A
020922 ARD

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 service/installation guide for YS 2010013671 Circuit Board. Below are image references for applicable for this guide.



Figure A Battery Powered Strapping Hand Tool

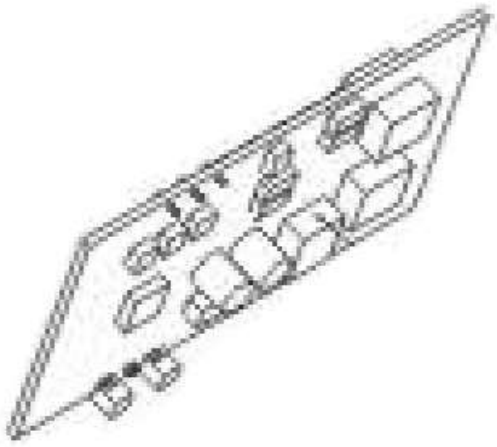


Figure B. YS 2010013671 Circuit Board Drawing

2. SAFETY GUIDE

Before working on the hand tool secure that its battery is removed. All work must be carried out by authorised and qualified personnel. Before commencing work all personnel should be familiar with the hand tool, together with the installation, operation and user manual originally supplied with the machine and any relevant arrangement drawings. Ensure compliance with all relevant site and international safety requirements. Appropriate protective foot, hand, eye and head gear must always be worn. Use other protective equipment to protect against hazardous/toxic fluids.

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3. REQUIREMENTS TO DO THE REPAIR AND ASSEMBLY OF NEW 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. TOOL LIST FOR THE JOB

- Cleaning cloth
- Philips screwdriver small/medium size
- Set off plyers can be help full for disconnecting and reconnecting the cable crimps terminals.
- Soldering Kits

5. SPARE PARTS DISMANTLING AND ASSEMBLY

YS 2010013671 Circuit Board can be found inside the Battery Powered Strapping Hand Tool and is part of the Electric Control Group. This group comprises of spare parts that are responsible for the hand tool's electric controls.

To Replace the Old YS2010013671 Circuit Board with a New One:

1. Remove the Battery from the tool and unfasten the Screws.
2. Remove the Cover.
3. Carefully dismantle the other Spare Parts to free up the YS 2010013671 Circuit Board.
4. Use Soldering Kits to Detach the wires from old YS 2010013671 Circuit Board.
5. Attach the wires to the new YS 2010013671 Circuit Board. Put the Circuit Board back inside.
6. Carefully reassemble the other Spare Parts, put the Cover back on and fasten the Screws.

6. TEST OF COMPLETED ASSEMBLY AND MACHINE

Once the machine is assembled, secure that the machine is clean, oiled, and ready to run. Plug the machine, turn on the main switch, and let the machine warm up.

Secure that the strap is loaded and that the machine is warm. Do a test strap and follow up at least 4-5 times more to secure that everything is working perfectly.

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7. ORDERING SPARE PARTS

Plan purchasing spare parts when replacing theYS 2010013671 Circuit Board.

Link to order:
https://hallbrookcomponents.com/youngsun-jdc-battery-tensioner-sealer-spareparts/4582-circuit-board.html?search_query=YS+2010013671&results=1

We advise to secure or order the following parts as well:

- YS 1020608827 Tape Rewind Microswitch D2F-01FL
- YS 1021400507 Reducer Casing Bearing 6900
- YS 1021400711 Worm Front Bearing 607ZZ
- YS 1021400002 Oil Bearing
- YS 1021401828 Worm Back Bearing BK0810
- Or sign up to our newsletter and get our service kit support bag for free.

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8. Hallbrookcomponents.com 24/7 SUPPORT & 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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