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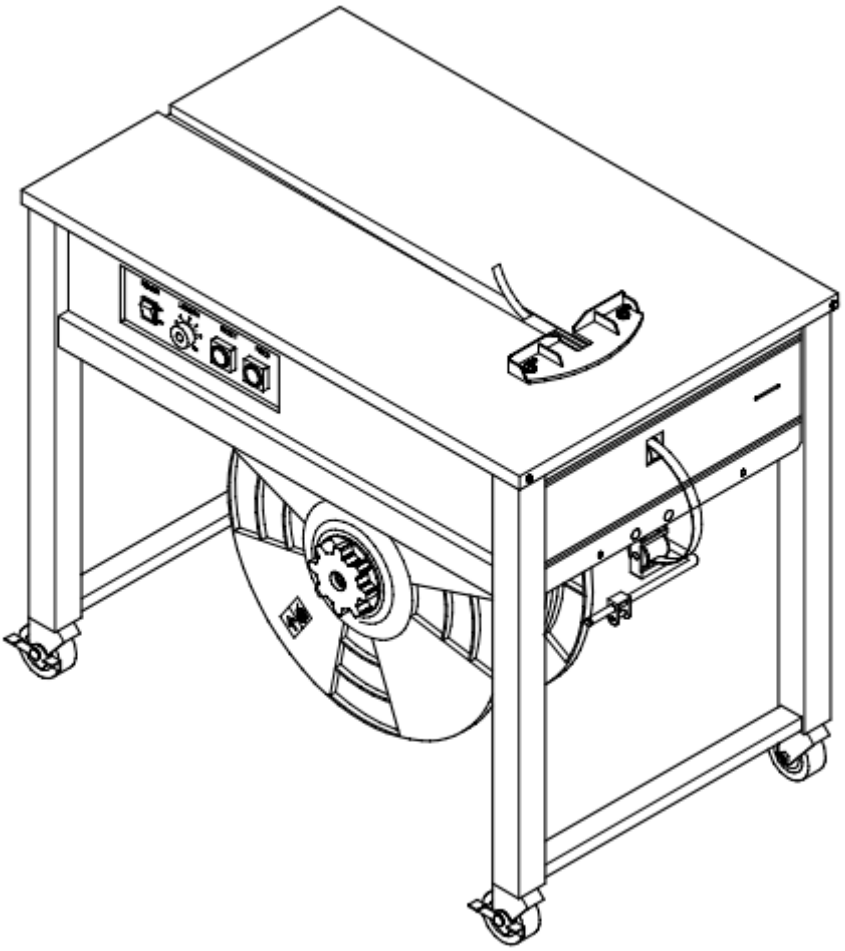
Heater Ass'y (TB-113) Installation Guide for Semi-Automatic Polypropylene Strapping Machine

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General Information

This document is a guide for Heater Assembly. Listed below are the machines which are compatible to the TB-113 Heater Ass'y spare part:

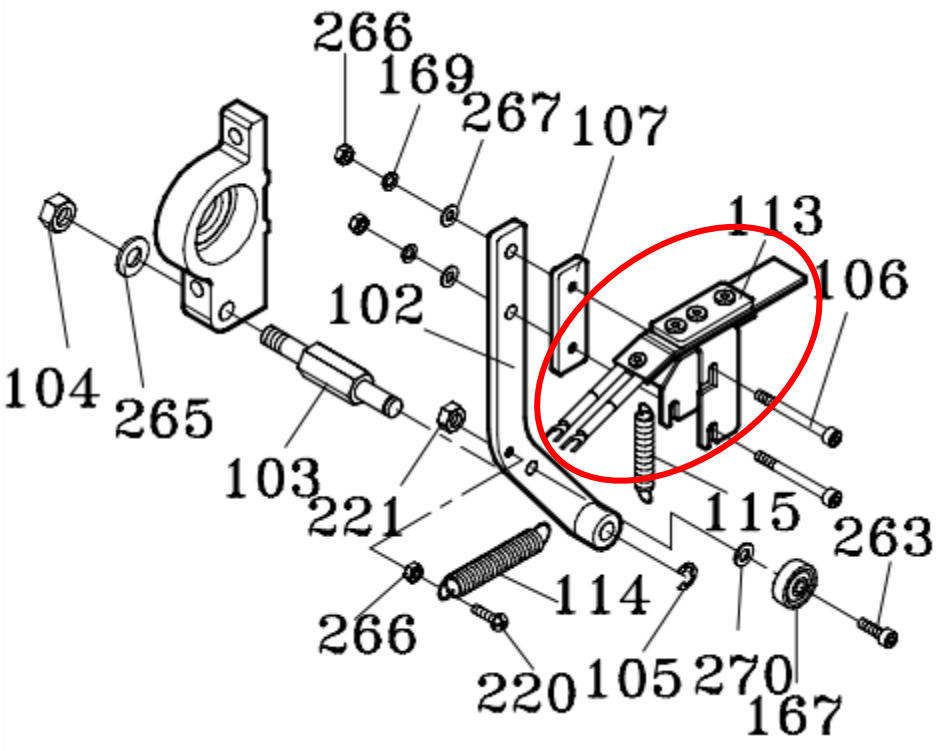
- TP-201
- TP-202
- TP-203
- TP-202L
- TP-201CE
- TP-202CE
- TP-203CE
- TP-202LCE
- TP-201YS
- TP-502MV
- TP-502MVB



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Spare Parts Assembly

TB-113 Heater Ass'y is part for the Semi- Automatic Polypropylene Strapping Machine. The Heater Ass'y is connected to the following spare parts:



266 – HN, M4
169 – SW, M4
267 – PW, M4
107 – Side Plate
113 – Heater Ass'y
106 – HBS, M4x40 (H)
115 – Spring
263 – HBS, M5x16
167 – Bearing, 635ZZ
270 – PW, M5
105 – Snap Ring, E-6
114 – Return Spring
220 – PMS, M4x12
266 – HN, M4
221 – HN, M5
103 – Pin
102 – Heater Arm
265 – SW, M8
104 – HN, M8

The TB-113 Heater Ass'y is installed inside the machine assembly. It is connected to the Heater Arm (TB-102) and attached by HBS, M4x40 (H) (HBS0440H) and Side Plate (TB-107). To exchange un screw the 2 cables, release the return spring TB-114, pull up and back the heater and it can glide back and release. To mount the new one just follow same, in opposite direction.

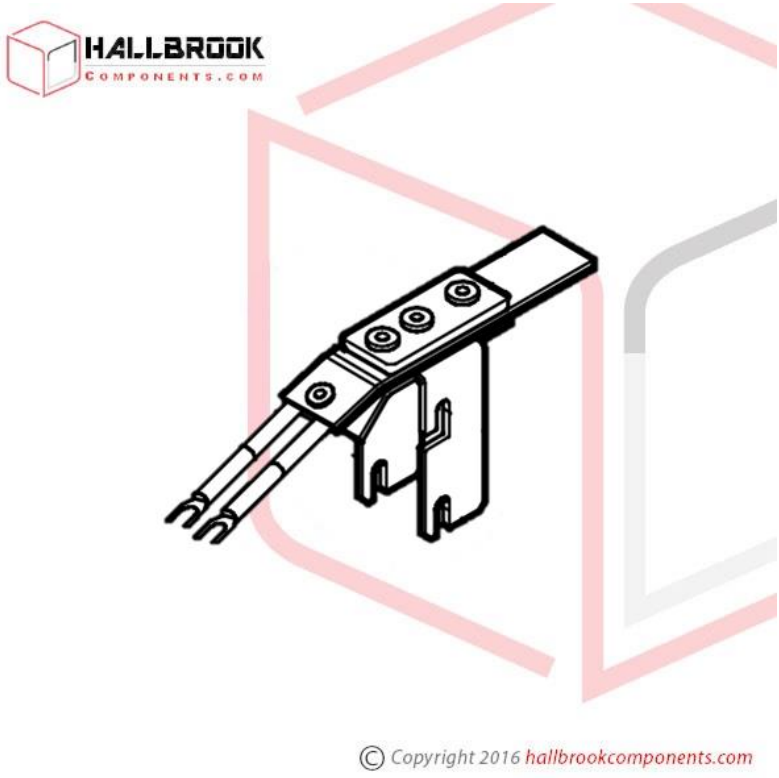
The heater wears out every 5-8 years depending of use, climate and maintance. It is easy to exchange, but make sure in doing so that it remains loose and able to move up and down. The heater needs this play to self adjust.

If the strap doesn't joint seal, check the TB-113 if it has too much carbonized debris resided on both sides. Clean the surface of the Heater Ass'y from the carbonizde debris. If there's too much debris, TB-113 would be incapable of melting straps.

[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.]

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Images



[TB-113 Heater Ass'y Drawing]



[Actual Image]

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