

Subject: Instructions for use - EXCEL® Forged latch (U)LF(I)  
 Note: Main dimensions, general info and warnings can be found in our latest catalogue.

Article

EXCEL® Forged latch (U)LF(I)

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Instructions for use - EXCEL® Forged latch (U)LF(I)

Date

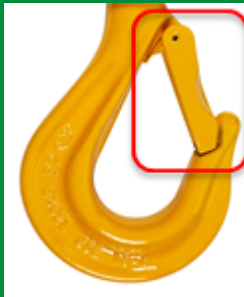
09-09-2016

Ref

PI-03-10 EN

Revision

A



LF  
 ULF  
 LFI

### EXCEL® Latch for sling hooks

In case of wear or other error in functioning of latch : please follow the steps hereunder to dismount the latch.

For example: With inspection is noticed that the spring is lost of the latch.



Remove the coiled pin with a well fitting pin driver. Please make sure that there is space for the coiled pin to exit the latch of the hook.



Follow the steps hereunder to assemble a new latch, spring and pin.

Make sure you have all the components to assemble the new latch. The following items are included in a latch replacement kit from left to right: coiled pin + spring + latch (- hook).



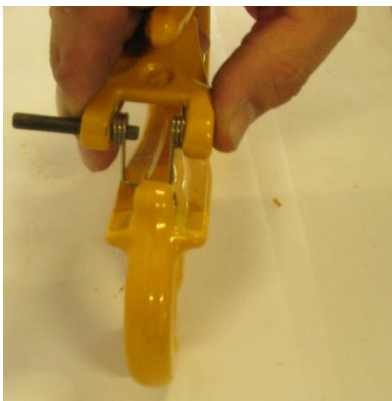
First the new coiled pin must be driven party through the new latch.



There must be enough length of the coiled pin inside the latch to put the coils of one side of the spring on.



Place the latch, pin and spring in correct position as shown in the pictures.



Secure this position in the hook with a pin, this pin should be smaller than the coiled pin.



Put the assembly (including the positioning pin that is not shown) on a solid mass.



Drive the coiled pin through the assembly with a hammer. Take care that the coiled pin is fitted in both sides of the spring coils.



Make sure the pin is completely assembled into the latch. After assembling test if the latch is functioning correctly.



Spare kits are available:

- LF EXCEL® Forged latch for grade 8
- ULF EXCEL® Forged latch for grade 10
- LFI EXCEL® Stainless steel forged latch

Only use original (EXCEL®) made parts.

If you have further questions, please do not hesitate to contact us.  
Kind regards,

Van Beest Product Management