

# FEIN - REPAIR - TOOLS

## GIR



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## 1. Changing of thread spindle in vice

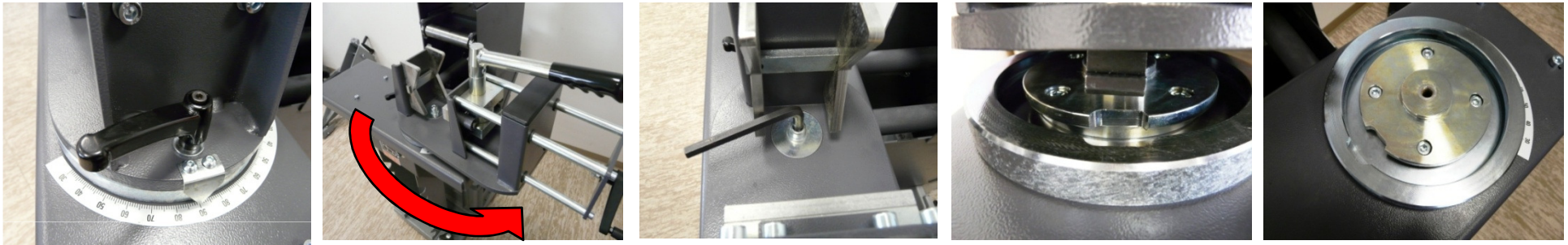


1. Loosen the lock-nut with fork wrench size 24
2. Unscrew thread spindle completely and change it

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## 2. Dismounting of vice



1. Loosen and unscrew the kipperscrew
2. Turn the vice 180°
3. Loosen and unscrew the bolt and take off the vice.

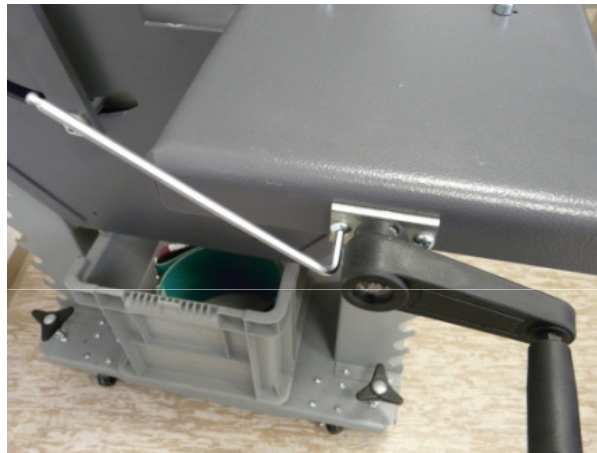
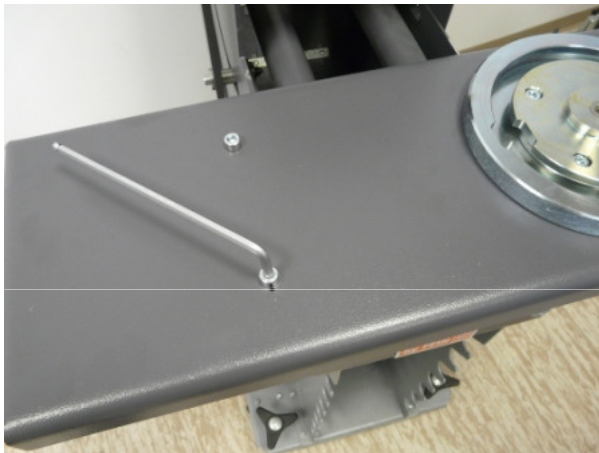
**!!! Important – It is only possible to dismount the vice from the base plate by turning the vice 180°**

Tool:  
Allen key size 10

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## 3. Dismounting of base plate



1. Loosen the 4 bolts/screws
2. Loosen the 2 screws at the fastening plate of the thread spindle.
3. Base plate can be taken off.

Tool :

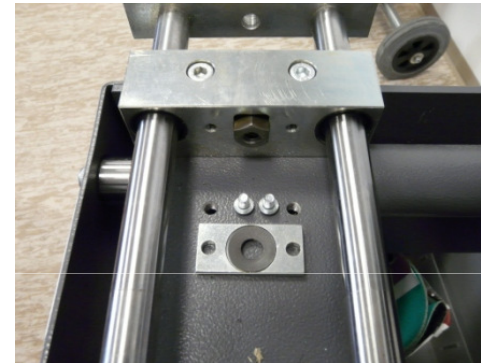
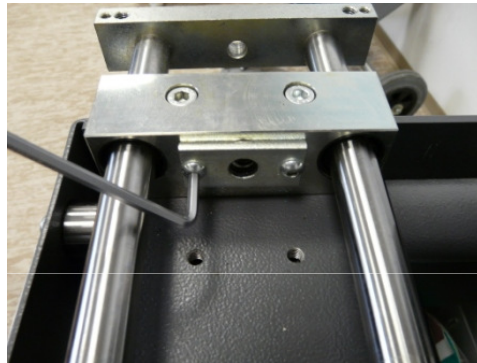
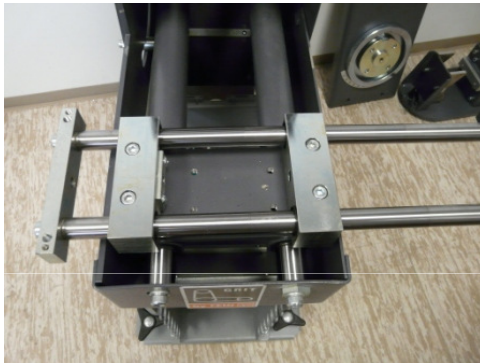
Allen key size 4 and 6



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## 4. Changing of thread spindle and nut in the cross slide



1. Unscrew the thread spindle complete
2. Loosen the 2 screws in the fastening plate of the trapezoid nut fixture
3. Take off the fastening plate and the spring washer.

**!!! Notice the way of placing the spring washer !!!**



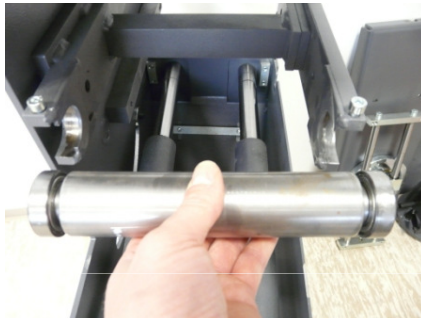
Tool :

Allen key size 4

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## 5. Changing of the support for the contact roller



1. Loosen the 2 screws that hold the contact roller and take it off
2. Loosen and take off the kipscrew
3. Loosen and take off the screw
4. Support complete for contact roller can be taken off

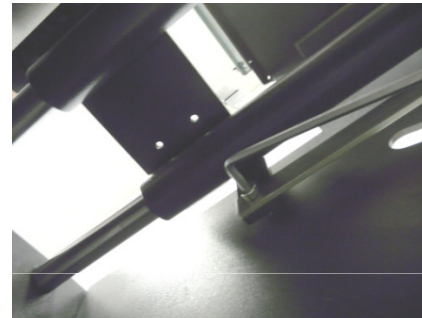
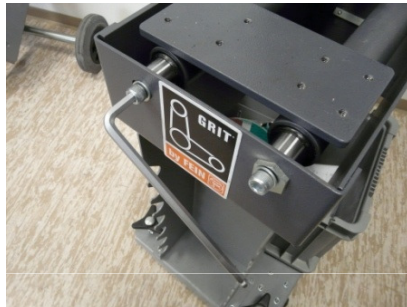
Tool :

Allen key size .8

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## 6. Dismounting of the sledge



1. Loosen the 4 screws in the module housing that hold the 2 shafts.
2. Loosen the screw for the handle connection.
3. Take off the sledge complete

Tool :

Allen key size 8



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### ■ Most common spare parts :

|                                         |                  |
|-----------------------------------------|------------------|
| ■ Thread spindle for vice               | 3 90 00 000 30 9 |
| ■ Vice body                             | 3 90 00 000 36 6 |
| ■ Vice complete                         | 3 90 00 000 36 7 |
| ■ Nylon bush                            | 3 90 00 000 44 8 |
| ■ Thread spindle for cross slide        | 3 90 00 000 45 8 |
| ■ Trapezoid nut, big , for cross slide  | 3 90 00 000 46 5 |
| ■ Trapezoid nut,small , for cross slide | 3 90 00 000 45 9 |
| ■ Contact roller support, complete      | 3 90 00 000 36 0 |