

Aesculap Endoscopic Technology

Challenger Ti



AESCULAP®



Disassembly and assembly instructions

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Aesculap Endoscopic Technology

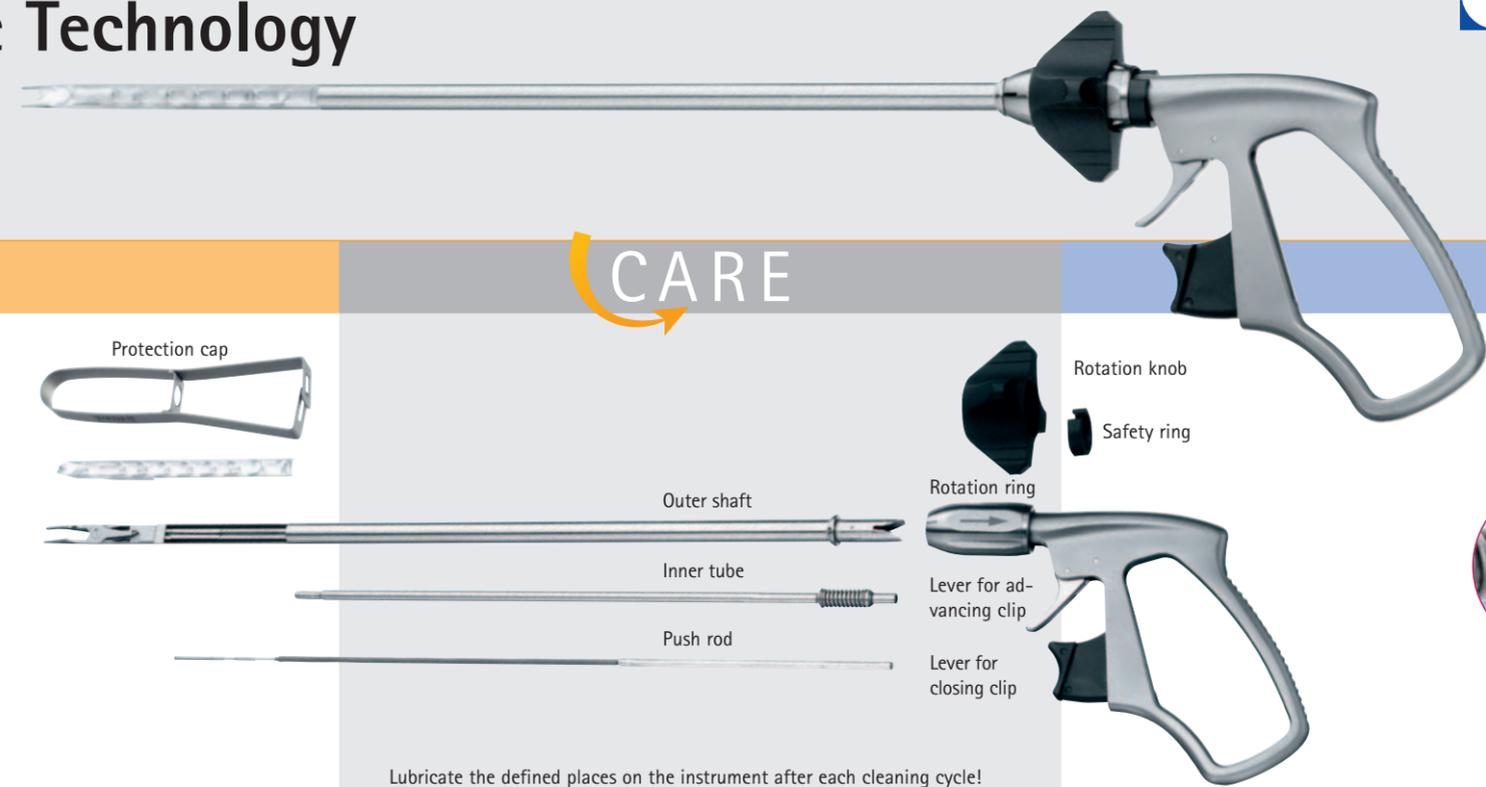


Challenger Ti

DISASSEMBLY

CARE

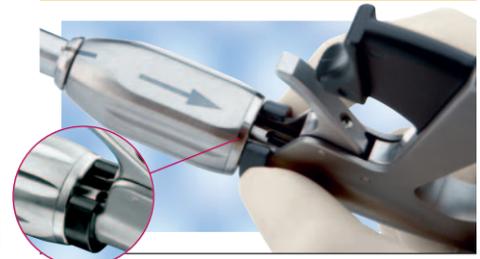
ASSEMBLY



I If cartridge is still assembled, press jaws together by pushing (black) lever for closing clip. Pull off cartridge and discard it.



II Remove black rotation knob.



III Rotate safety ring so that the opening is pointing to the silver lever for advancing clip.



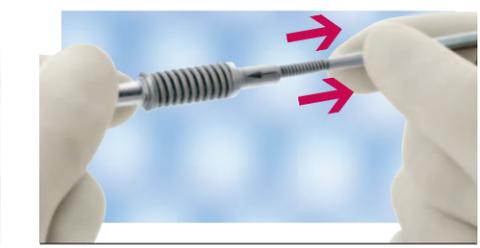
IV Hold instrument shaft. Pull back rotation ring to disengage the safety ring and to release instrument shaft.



V Hold instrument shaft and remove shaft.



VI Pull inner tube out of outer shaft.



VII Pull push rod out of inner tube.

Lubricate the defined places on the instrument after each cleaning cycle!



For smooth running of the instruments, lubricate all moving parts and joints with a steam-permeable lubricant (e.g. Aesculap Sterilit oil JG600). After lubrication please open and close the jaw part several times by pushing black lever.



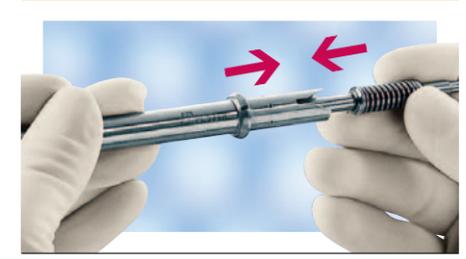
To avoid damages of jaw parts during transportation and reprocessing make use of the jaw part protection cap.

STERILE REPROCESSING & ACCESSORIES

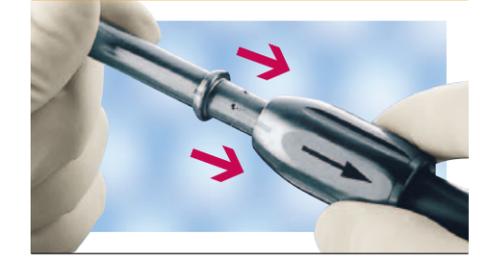
- Reprocess the product immediately after use
- For advice on cleaning, disinfection and sterilization, please follow the instructions for use.
- The product can be sterilized either in disassembled or in assembled condition
- For the latest information on reprocessing, please also refer to the Aesculap Extranet via www.aesculap-extra.net
- For accessories and spare parts, please refer to brochure C766 or visit www.endoscopy-catalog.com

REPAIRS

In order to ensure the preservation of full guarantee and warranty rights, only persons authorized by Aesculap may carry out repairs. Please send products for repair to: Aesculap Technical Service, Am Aesculap-Platz, D-78532 Tuttlingen, Germany. Additional service addresses may be obtained from the same address or via ats@aesculap.de



II Insert inner tube and push rod into shaft.



III Pull rotation ring back and insert shaft. Black arrows on rotation ring and black marking on shaft should line up.



IV Slide safety ring over the handle and insert in behind rotation ring.



V Rotate safety ring 180°. The ring opening should be pointing up.

FUNCTION CONTROL

- Press the lever for advancing clip as far as it will go and release it again. It may not be possible to press the lever for advancing clip again. (safety function). After pressing the (black) lever for closing the clip the lever for advancing the clip can be pressed again.
- Closing of the jaw part. The tips of the jaw part have to touch each other and have to close parallel. The tips may not cross each other (scissoring effect)
- Check push rod regarding breakages and bendings
- If necessary exchange components or return the instrument for repair.



VI Slide black rotation knob onto rotation ring.