

Aesculap® Favorita II

Maintenance and care of clippers and blades



Enjoy your work with the Favorita II – the clipper that works as hard as you do!

Favorita II Blade-System

One of the reasons for the superior cutting power of the Favorita II is its unique blade system: The tension on the top blade can be adjusted according to the type of coat.

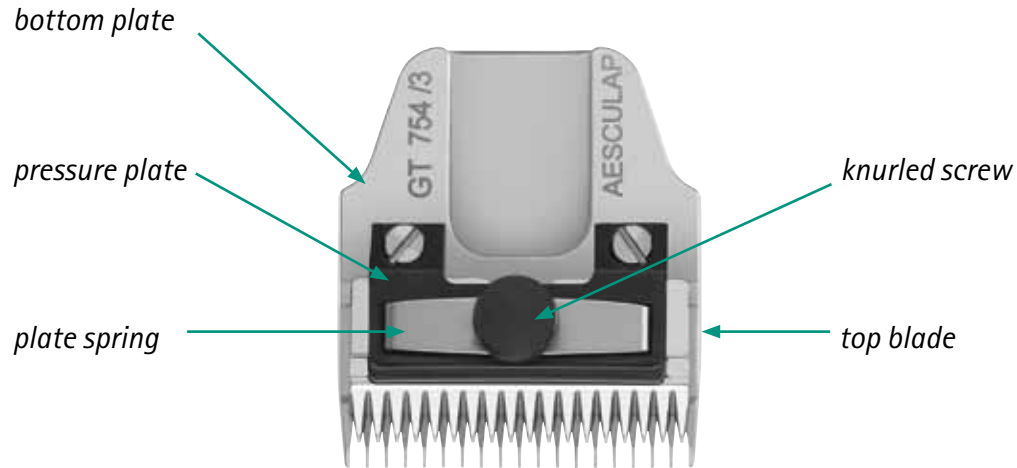
If the cutting quality is decreasing you can improve the efficiency temporarily by increasing the tension, so you can use the Favorita II blades longer.

Please take the time to learn about the proper adjustment of the blades as described in the next 3 pages!



Adjustment of Blades – Components

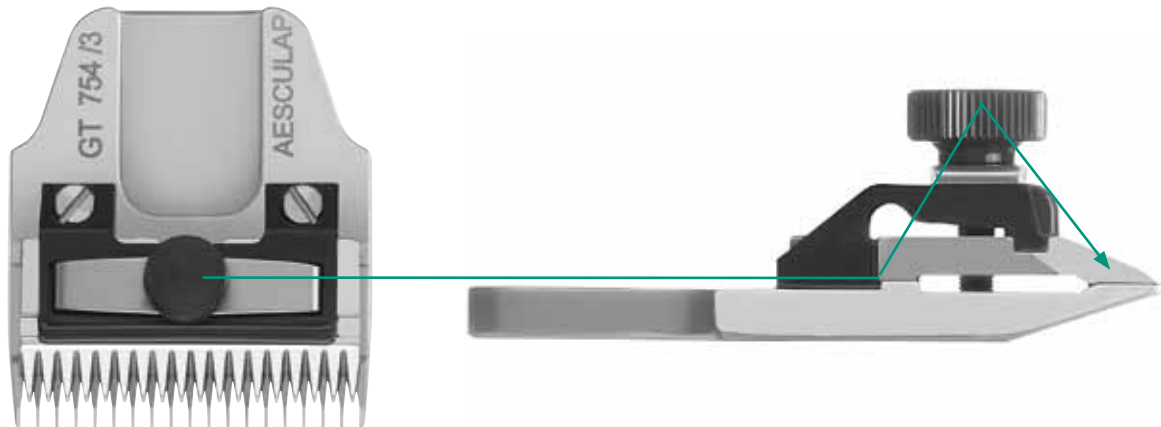
It is important that all components of the cutterhead are in good working order to ensure efficient cutting!



Adjustment of Blades – Plate Pressure

Due to the knurled screw the tension on the top blade can be adjusted according to the type of coat.

If the cutting quality is decreasing you can temporarily improve efficiency temporarily by increasing the tension. However this means that the blade should be sharpened as soon as possible.



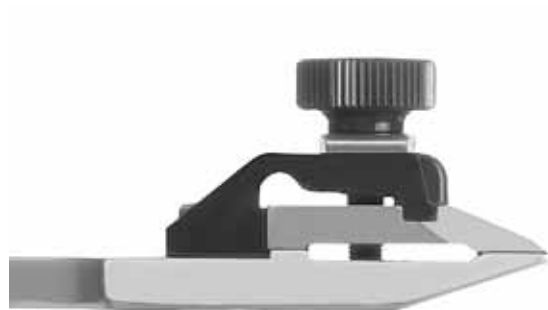
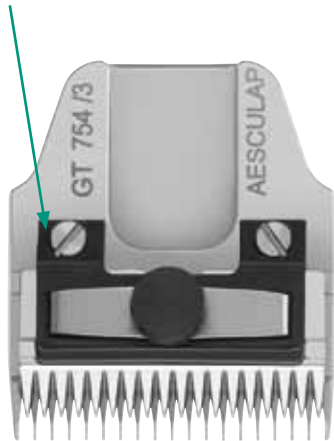
Cutterhead tension – please read carefully!



1. **It is of utmost importance that cutterheads are correctly tensioned before use.** Tension can be checked by sliding the top blade along the bottom from each side of the cutterhead: If it moves easily, it will be too loose and cannot perform correctly or will cut a strip and stop working.
2. To set the blade correctly, adjust the centre knurled screw down clockwise until it is difficult to slide the top blade along the bottom: It should feel tight to slide the top blade across. Now test on the underside of a dog for smooth cutting. If it pulls or snags, adjust the screw down another quarter of a turn and the head will be set for work. **It is extremely important that this is done before use!**
3. If you use a cutterhead too loose and it stops working, you cannot simply adjust the screw as hair will have entered the cutting faces. If this happens, unscrew the tension screw, slide out the top blade and clean off the hair from the cutting faces, then reset as per the instructions above.
4. To keep your machine and cutterheads working at maximum efficiency, it is most important that you oil your cutterheads regularly when they are in use and you clean, dry and oil them before putting them away at the end of the day.

Pressure Plate and Plate Spring

Cutterheads should be checked to make sure that there are no cracks or wear on the plastic pressure plate, as this will lead to poor cutting.



The plate spring allows equal pressure between the top and bottom blades to give a constant cutting quality.



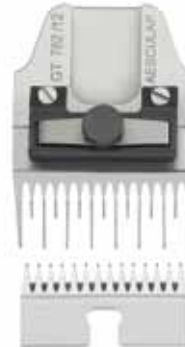
Cleaning and Oiling of the Blade

The top blade can be removed from the cutterhead by unscrewing the knurled screw. Use a gentle brush for cleaning. Then lubricate the blade with 2 or 3 drops of Aesculap special oil and assemble.

Blades should be oiled regularly when in use or overheating will occur and cleaning should be done at the end of every day. It is most important that the correct tension is applied when the cutterhead is re-assembled.

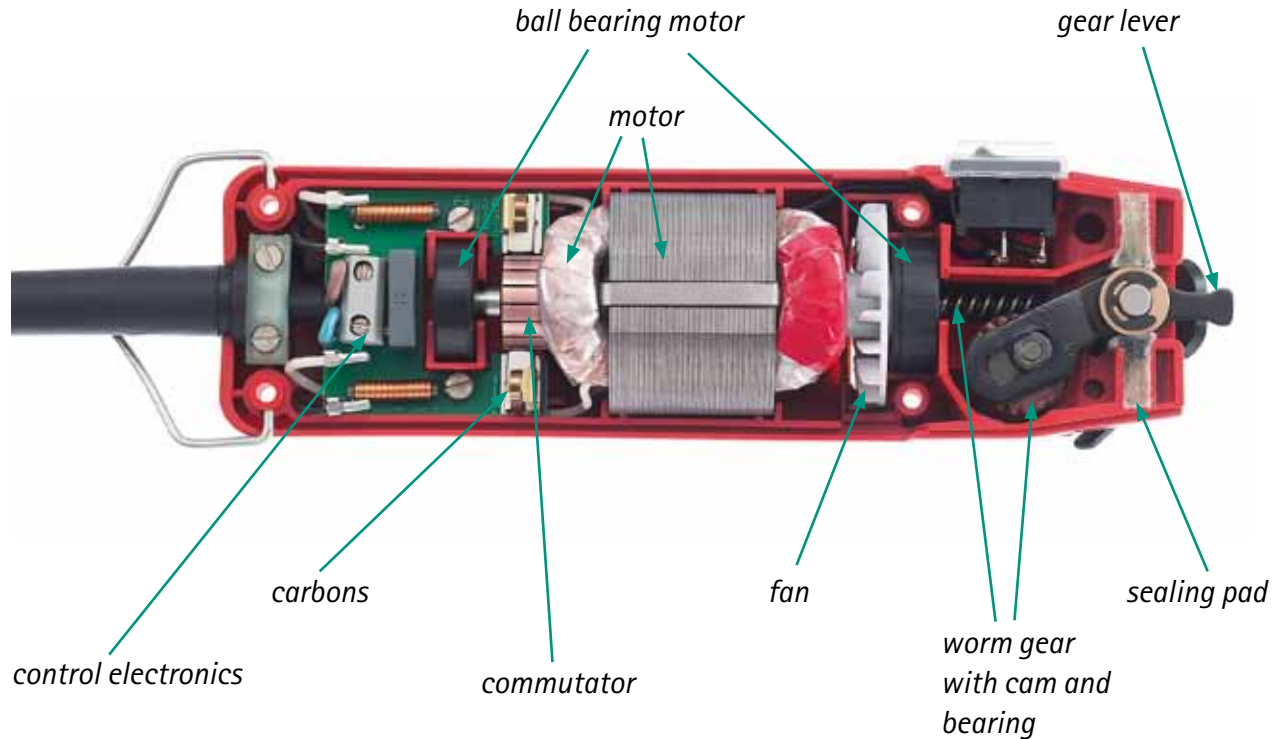


Top and Bottom Plates



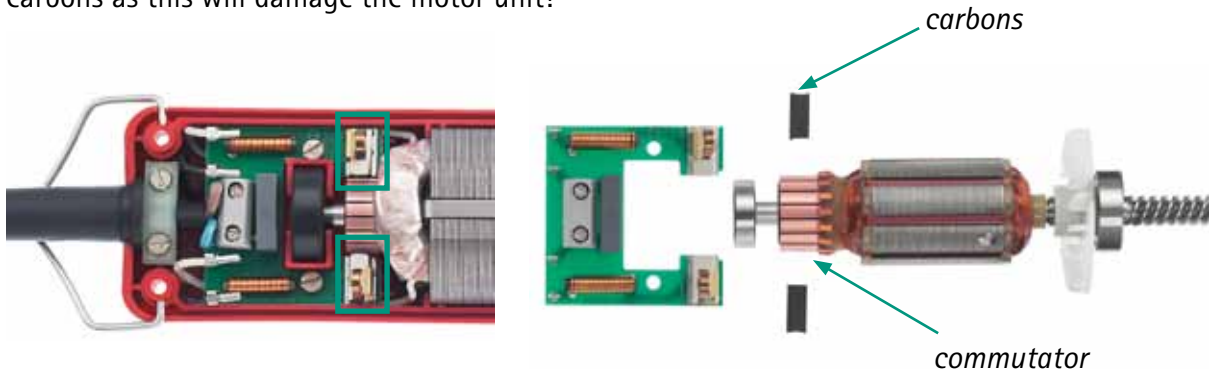
The top and bottom blades match to the respective blade. They should not be interchanged even if they are of the same type.

Construction Favorita II



Carbon exchange

Carbons wear down when in use and should be replaced when they have worn down to approx. 0.2 inches/0.5 cm. Do not run the clipper out of carbons as this will damage the motor unit!



Armature with Fan

The components displayed on this page have to be rarely replaced. The armature is coiled and produced in a special Aesculap production department to ensure longevity.



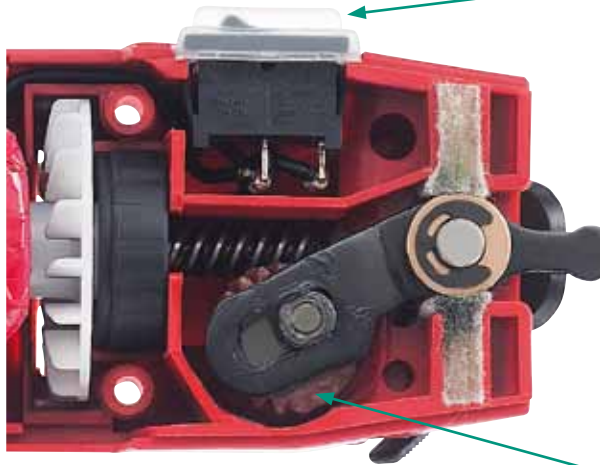
armature with fan



field magnet with ON/OFF switch



Gear



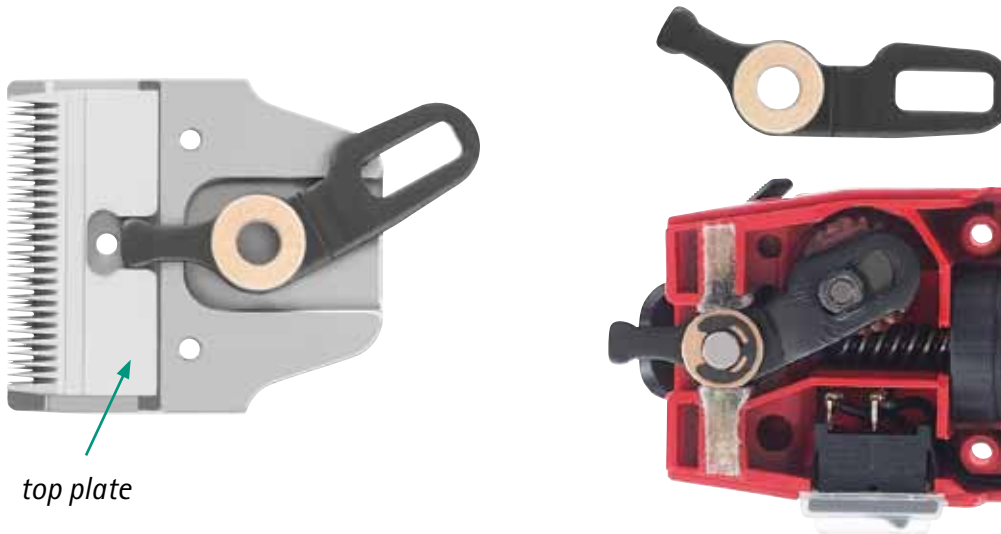
Do not use the clipper if the ON/OFF switch cover is split as this will cause dog hair to be pulled into the switch and both parts will have to be replaced.

It is most important that worn gear levers are replaced or poor cutting will result.

Greasing of the worm gear – do not overfill the gearbox as this will cause grease to enter motor section (only use special Aesculap grease)

Gear Lever

A worn gear lever cannot work correctly as it will cause a loss of power and movement to the top blade on the cutterhead. The result would be poor cutting and sharp blades either not lasting very long or not working.



Swallow Tail Plate and Pressure Spring

The blade is held firmly to the clipper by the interaction of the swallow tail, the pressure spring and the swallow tail lever.



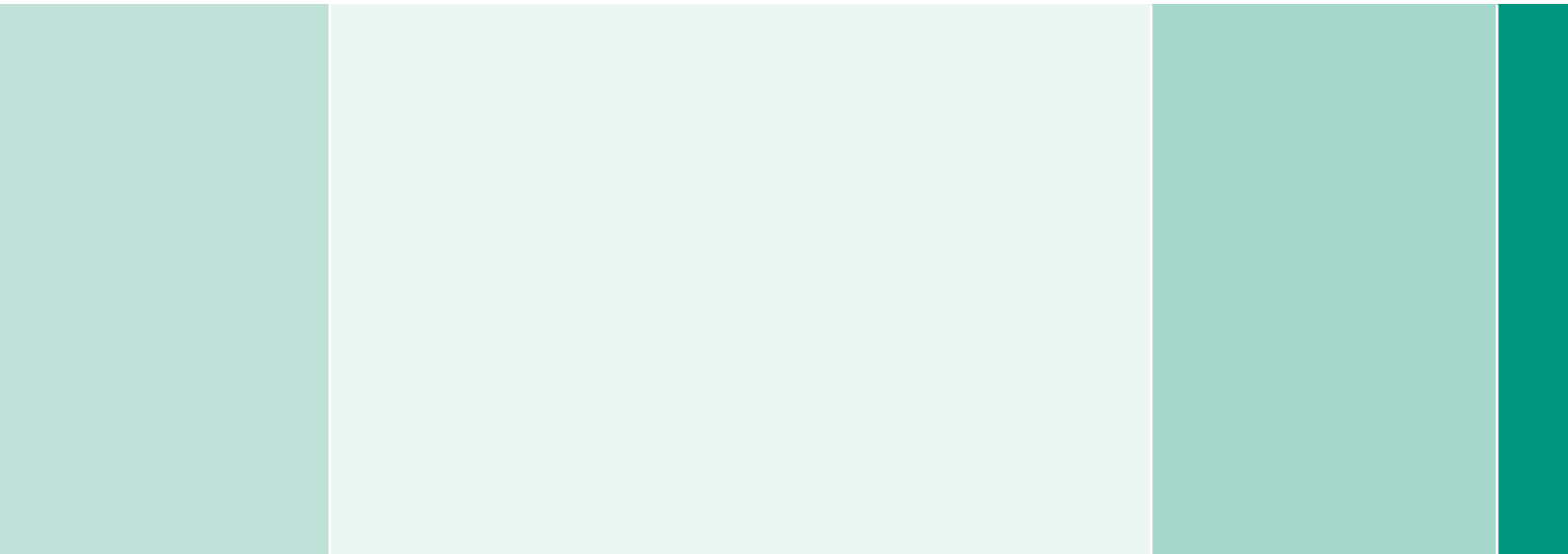
swallow tail plate



swallow tail



swallow tail lever



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Brochure No. V07202

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