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TERAFLOAT PONY SHAFT

**USER MANUAL** 

LED and ECO version

### TERAFLOAT PONY SHAFT (ECO AND LED LINE)

#### PONY SHAFT

The pony shaft has a very slim profile and it designed for working in thigh spaces. Two versions are available, a LED and a ECO version. They use the identical burr and guard. The procedure for changing the burr is the sam.e

#### <u>WARRANTY</u>

The Terafloat has been manufactured by highest quality standards and we offer a one year limited warranty for manufacturing defects. Inappropriate use of the instrument, accidental damage and unapproved repairs of the instrument can limit or void the warranty. Please do not perform or attempt to perform a service yourself. Please contact your distributor or Swissvet if you need assistance with your instrument.

## CHANGING THE BURR INSTRUCTIONS

#### MATERIAL NEEDED

Besides the new burr you need a locking pin, protective biothane strap, pliers, and the Terafloat key

#### CAUTION

Please remove the shaft from the motor by unscrewing the collar and pulling the shaft away from the motor. These instructions are identical for the LED and the ECO shaft.

Clean the instrument prior to the procedure and work on a clean surface. If you have any questions please contact your dis tirbutor or Swissvet









#### 1. REMOVE GUARD

The protective guard of the grinding burr needs to be removed in the first step.



#### 5, SCREW ON NEW BURR

Make sure the threads are clean and screw the new burr onto the axle. Tighten by hand only.



#### 2. USE THE TERAFLOAT KEY

The key has a small nick labeled 'profiling' to lock onto the edge of the guard. Unscrew the guard. You may have to hold the shaft with some pliers to prevent it from turning.



#### <u>6. ATTACH THE GUARD</u>

Make sure the threads are clean and screw the protective guard onto the shaft.





# 6. TIGHTEN THE GUARD

Hand tighten or use the key but to not overtighten.



#### **3. INSERT THE LOCKING PIN**

Insert the locking pin into the hole in the burr axle.

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Consider using the protective biothane strip to avoid damage of the diamond coated burr

**4. USE PROTECTIVE STRIP** 



#### 7. CONTINUE YOUR WORK

The burr is durable and doesn't require frequent replacement. However it is important to keep it clean and remove dental debris after every use. Once dry it is difficult to remove.

