

Instructions for shortening the Trickstuff BETA hose on Direttissima

Required tool:

- 6mm wrench
- 8mm wrench
- adapters to hold the hose (eg from Shimano TL-BH61)
- Bowden cable pliers / side cutter
- mandrel or Inbusset for widening of the inliner of the hose



Fig.1: tool and Direttissima brake pump

1. Hold the sleeve with a 6-mm-wrench and turn out the brakepump from the (counterclockwise, normal right-hand threads). Remove the nut from the hose. It's simply attached on the hose.



Fig.2



Fig.3



Fig.4



Fig.5

2. Cut the hose to the desired length with a high quality, sharp Bowdenzugzange, side cutters or a very sharp, stable diameter.



Fig.6

3. With a pointed spike or gradually slightly expand the inliner with a 1.5mm and 2mm Allen key.

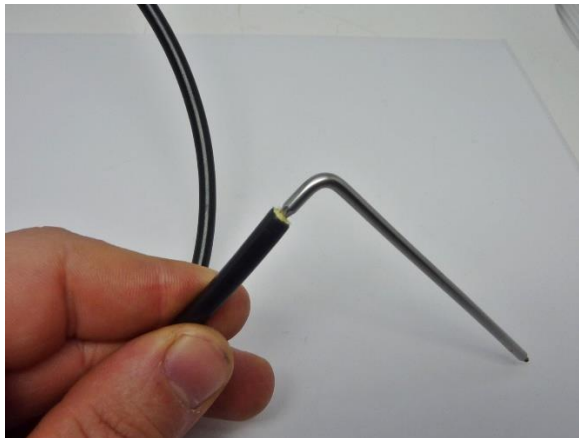


Fig.7



Fig.8

4. Push so far beyond the hose end until the hose end has 5.5 mm distance from the outer edge of the sleeve (sleeve inner diameter 5.1 to 5.3 mm).

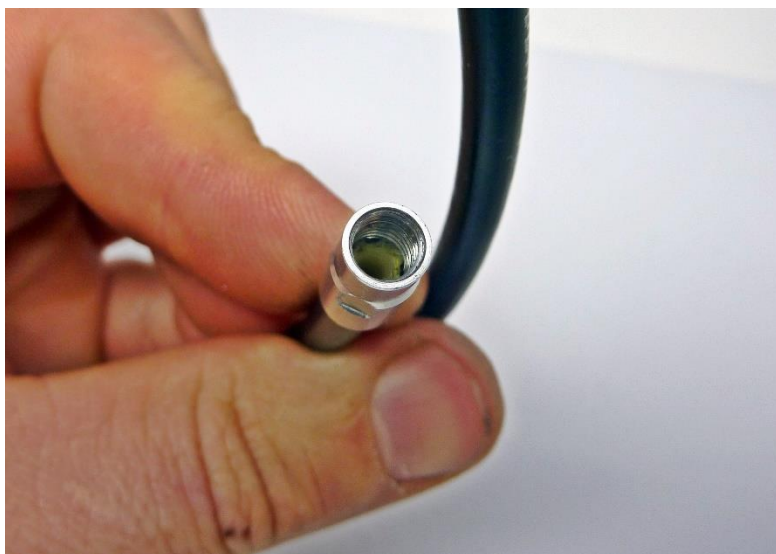


Fig.9

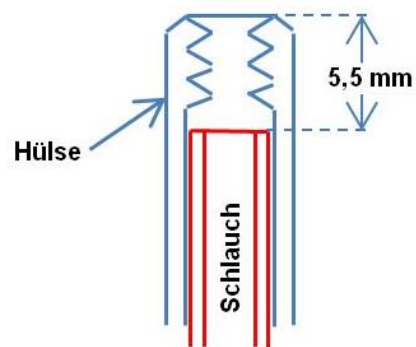


Fig.10

5. Put the hose with mounting block (for example, Shimano, see figure) perpendicularly in a vice.



Fig.11

6. Grease the thread and insert into hose.



Fig.12

7. Turn the lever manually into the hose until the M5 thread is present on the sleeve. Now pay attention that the securing thread of the screw connection engages without resistance into the internal thread of the sleeve. Otherwise turn the sleeve until both threads can be screwed into each other without resistance.



Fig.13

8. Use a 6-mm wrench to hold the sleeve and screw the lever into the hose.



Fig.14



Fig.15

Good luck with pottering and lots of fun while biking wants the Trickstuff team!
For questions or queries, please contact Trickstuff or your dealer.

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