
VW/AUDI DSG CLUTCH TOOL KIT



Information

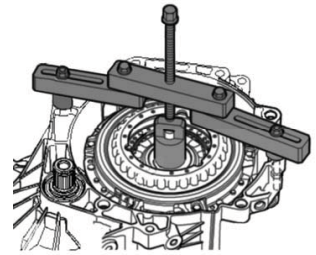
- For use on VW Golf 2004 onwards, Tourareg (6 speed), Audi A3 2004 onwards.
 - Designed for the installation & removal of twin clutches found on Audi & VW 6 & 7 speed gearboxes.
 - Equivalent to OEM tools:
- | | |
|------------------------------|---------------------|
| T10323 Clutch Support Device | T10376 Thrust piece |
| T10373 Puller | T10374 Gauge Block |

Precautions

Always wear safety gear.
Working in a clean and safe environment.
This task should be carried out by trained personnel.
Make sure to consult manufacturers manual.
Do NOT use with air tools.

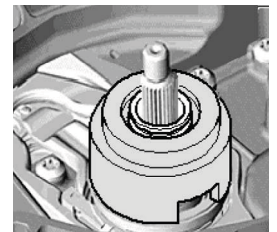
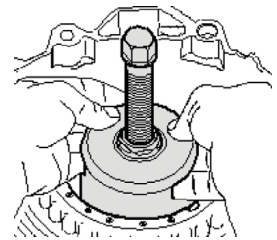
Using the support bridge:

- Remove the clutch hub, then start to disassemble the lock ring from the clutch.
- Using the support bridge gradually release the clutch.
- Once the lock ring is taken apart, start to attach the puller and disassemble the clutch by turning the puller spindle.



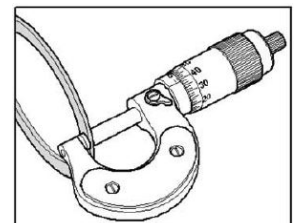
Adjusting Position (first clutch bearing):

- When adjusting the bearings positioning make sure to make the correct measurements by using a depth gauge.
- Ensure both clutches are adjusted correctly.
- Follow the instructions below.

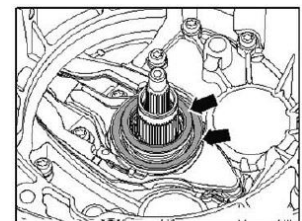


Adjusting first clutch bearing:

- Firstly remove the small engaging bearing with the 1.4 millimetre thick dial.



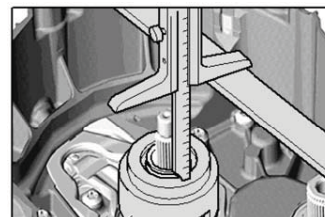
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- Place the slip gauge onto the large engaging bearing, release slight pressure on the slip gauge, whilst rotating it to make sure the correct seating position is in place on the bearing.



Instructions

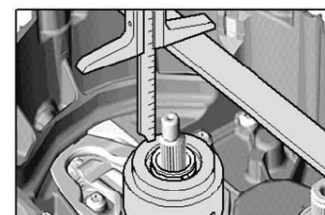
- Use a depth gauge to measure the correct depth down to the gear shaft, taking note of the measurement.

- For the second measurement, measure the distance between the slip gauge and the ruler. Calculate the difference between the two measurements taken.



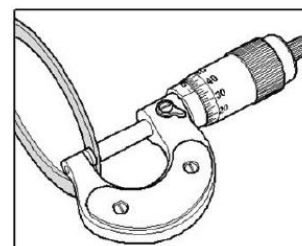
- Remove the bigger starting lever for K2, make a measurement by using a 1.4mm thick dial.

- Using the 1.4mm thick dial install the small bearing.



- Due to the 4 grooves on the small engaging bearing it will only lock into one position. Make sure the grooves are installed correctly.

- Re-start the measuring process for the smaller bearing by making the two measurements and calculating the difference.



Warranty

If you are unsure on how to use the item please contact us. If it were to fail due to a manufacturing fault or poor workmanship we will repair or replace it. Please contact your local dealer in the event you need to send the item back. You can also make a repair/replacement request on our website and download & complete the form online. Normal wear and tear along with misuse will void any warranty. Consumables are not covered under warranty.

www.welzh.com

Limited **12 month** warranty



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