## ENGLISH (ENG)

## TREATING GEARBOXES AND REAR AXLÉS / DIFFERENTIALS WITH RVS TECHNOLOGY™

# TRANSMISSION PROTECTION & RESTORATION PRODUCTS

- RVS Technology<sup>™</sup> Transmission Protection & Restoration products can be used in all transmission types in accordance with the given instructions, including transmissions with a lubrication system, in which clutch lock plates or differential lock plates are in contact with the transmission oil.
- Every package includes the compound quantity required for one treatment of a transmission of the indicated size.
- If the lubrication system volume of the transmission does not correspond to the size category marked on the packages, you can use several packages of a lesser category for the treatment of a larger transmission. For instance, if the manual transmission oil capacity is 10 liters, you can treat it by using two T5 products. In such a case conduct all the stages of the instructions simultaneously with both packages.
- There is no need to change the oil before or after the treatment procedure unless there are other reasons to do so. If you are to change the oil in any case, it is recommended to treat the transmission after the oil change.

### THE TREATMENT

step by step

- 1. Set the hose on the syringe end.
- 2. Squeeze the contents of the small tube into the syringe.

3. Set the piston in the syringe, turn the syringe with the hose end upwards and squeeze the air out of the syringe.

4. Remove the upper oil cap of the gearbox or differential and take 20–30 ml of oil from the device with the syringe.

5. Suck air into the syringe until the piston edge is at the 60-ml marking.

- 6. Shake the syringe until the mixture inside is homogeneous.
- 7. Squeeze the contents of the syringe into the transmission.
- 8. Put the oil cap back on and tighten it.

9. Use the vehicle in a normal way. Avoid running the engine on high revolutions during the first hour. When treating a gearbox, run the vehicle and engine brake on every gear during the first 30 minutes to make it possible for the RVS compound to affect all the friction surfaces (urban driving conditions). Avoid stopping the device being treated for any period of time longer than a few minutes at this stage.

The treatment is complete after a mileage of 1000 km (or 20 h of operation). **Remarks** 

- Transmissions, the mileage of which exceeds 200,000 km, the operational hours of which exceed 5000, or which have been under high loads, may require another treatment that should be started after a mileage of approx. 1000 km (or 18–22 operational hours) after completing the first treatment. In case the oil has become very dirty after the first treatment due to the cleaning effect of the RVS compound it is advisable to change it before the second treatment. The second treatment is carried out similarly to the first one, and there will not be as much dirt being released to the oil anymore.
- RVS works with all oils on the market, but separately added additives may affect the functionality and results of the RVS treatment. If you know that active teflon, molybdenum, or other additives have been added into the oil, it is advisable to flush the transmission thoroughly with products made for it and replace the oil before the treatment.
- Prior to starting the treatment procedure, make sure that there are no major oil leaks in the transmission.

#### Storing and safety instructions

• Store at temperatures below +40 °C.

- Keep the product out of reach of children.
- In case of skin contact, wash with lukewarm water and soap.
- If the product gets in your eyes, it may cause irritation flush with water and consult a doctor if the irritation continues.
- If the product is swallowed, rinse mouth with water and consult a doctor. Do not induce vomiting!
- In case of fire, any extinguishing materials except water can be used.

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