

Installation of DSG and other types of double clutch gearboxes

Below instructions are extra important to check since each one individually can cause a gearbox failure that is not covered by warranty. NOTE! The instructions should be seen as a complementary reminder in addition to the car manufacturer's instructions.

- ❑ Extract **the error codes** from the car's entire system and note them before removing the old gearbox.
- ❑ In the event that **the oil cooler** is not supplied with the automatic box, clean the cooler and the pipes carefully (flush). The cooler should be replaced if the defective gearbox oil contains metal chips or foreign particles.
- ❑ Always check that all motor and gearbox **guide pins** are in place.
- ❑ Check that the **flywheel** is undamaged.
- ❑ Use **oil** recommended by the car manufacturer or Hellsten Gears AB when filling/ leveling.
- ❑ Delete **all error codes** before performing a basic setting.
- ❑ A **basic setting** must be carried out after installation. You may have to redo a basic setting several times in case of problems.
- ❑ Check **oil level** before and after test run.
- ❑ Check that there is **no leak** after test run.
- ❑ **Oil from mechatronics** must not have leaked through vent holes.

**WARRANTY ONLY APPLIES IF THESE INSTRUCTIONS HAVE BEEN FOLLOWED.
CONTACT TECHNICAL SUPPORT IF ANYTHING IS UNCLEAR.**