ΕN

For some models, as the customer you need to choose the type of clutch, 133027010 or 133027210. The choice depends on which clutch was previously installed, see figures.

If the new type of Luk-clutch has already been installed you need to read the marking on the fingers.

133027210 413009700 133027010 413009800



Earlier types of clutches:

New type of clutch:



If shims have been used previously, these are no longer needed.



General instruction to replace the clutch on the tractor



Before the tractor is opened: Make sure that the tractor is jacked firmly and that the tractor can be adjusted vertically during reassembly.



After dismantling the flywheel **must** be machined according to the manufacturer's instructions. Fit a new flywheel bearing.



Ensure that there is no leakage around the crankshaft.



Check the release bearing mechanism with regard to wear and damage.

Replace the release bearing. Check that the bearing holder slides easily. Check that the splines are undamaged. Clean the pin's splines and lubricate moderately with special grease.



Check that the new plate slides easily on the pin's splines.



Make sure to centre the plate when assembling the clutch.



Do not forget to remove the transport locks when dismantling the clutch.



One type of transport lock.



Exercise care to ensure the tractor's both halves are centred in height and laterally when assembling. If this is not the case, installation damage can occur the plate and clutch.



Make sure that the splines on the gearbox's input pin and the power take-off's drive slide easily in position on the clutch. Do not force the tractor halves with the bolts! Damage during installation is not covered by the warranty. The position of the PTO shaft is adjusted here when the power take-off is in the engaged position (independent position). This applies to mechanical power take-offs.

If the tractor has hydraulic release bearings, the correct type of hydraulic fluid must be used otherwise the seals will be damaged. Exercise care when adjusting the pedal play once the installation is completed.

NOTE: This is general advice. First and foremost make sure to follow each tractor's workshop manual.