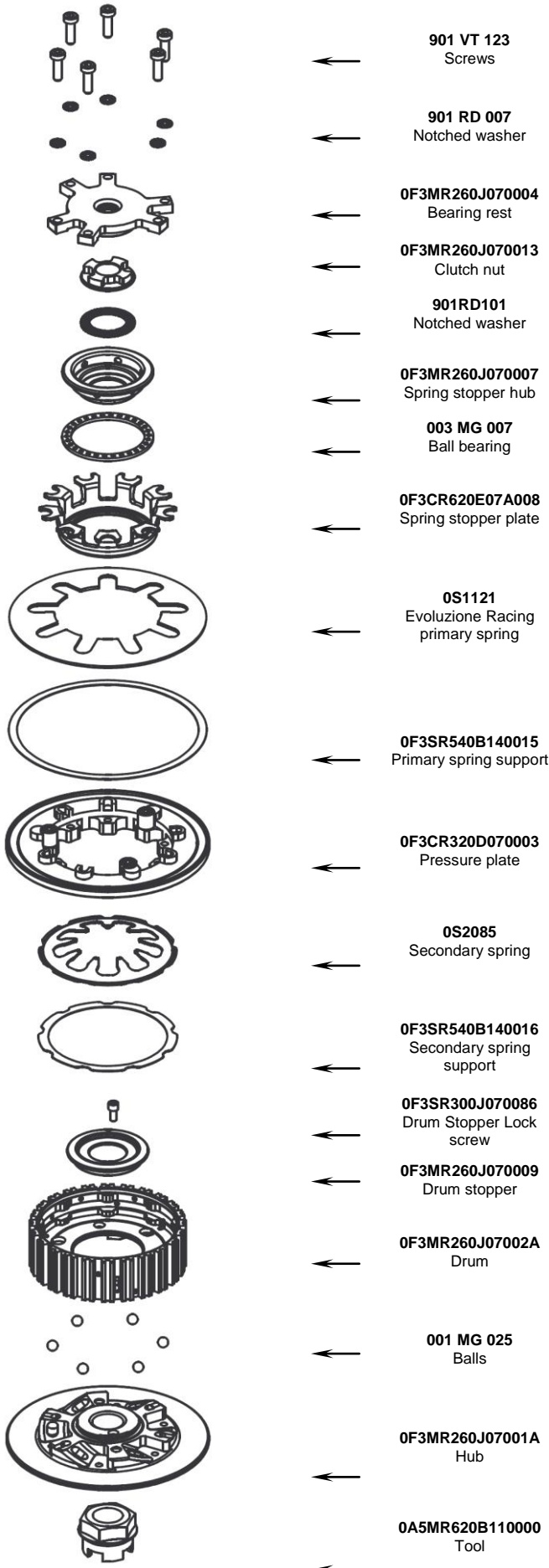


0F3MR260J070000

HUSQVARNA TE/TC 250 2010 SLIPPER CLUTCH KIT

INSTALLATION INSTRUCTIONS



The Drum/Hub group is supplied pre-assembled. **IN CASE OF NEED**, to perform a ramp condition inspection, see below the DRUM/HUB UN-INSTALL PROCEDURE. Position the Drum/Hub group on the drive shaft. Eventually, in order to simplify even more the operation, it is possible to fix the drum (0F3MR260J07002A) onto the hub (0F3MR260J07001A), in an at-rest position, with an M6x1 screw.

ATTENTION: between the original basket and the hub (0F3MR260J07001A) you must keep the washer of the original clutch, otherwise there could be generated malfunctions and/or damage to the parts.

Reinstall the original clutch plates, keeping as well the original sequence. Total height of the stack must be 29.3mm ± 0.2mm.

ATTENTION: if inside the original plates kit there are two rings (one of them is conical), take them apart and NOT use them when installing the STM clutch.

Remove the M6x1 screw, if previously installed.

Check that the drum stopper lock screw (0F3SR300J070086) do not stick out from the surface of the drum stopper (0F3MR260J070009), where the spring stopper hub (0F3MR260J070007) will be placed.

Insert the pressure plate (0F3CR320D070003) in the drum (0F3MR260J07002A) seat.

Place the secondary spring (0S2085) in the drum (0F3MR260J07002A) housing with a small amount of grease.

Verify that the primary spring support (0F3SR540B140015) is well inserted in the pressure plate (0F3CR320D070003) seat.

Insert the pressure plate (0F3CR320D070003) in the drum (0F3MR260J07002A). Insert the Evoluzione primary spring (0S1121) in the pressure plate (0F3CR320D070003) housing.

Pre-assemble the spring stopper group: keep the spring stopper plate (0F3CR620E07A008) with the groove for the bearing facing up as illustrated, insert the ball bearing (003MG007) and then the spring stopper hub (0F3MR260J070007).

Insert the spring stopper group into the pressure plate (0F3CR320D070003) making the 9 wings of the spring stopper plate (0F3CR620E07A008) overlap the 9 spring (0S1121) tips.

Insert the notched washer (901RD101) with the convex part facing up and then the nut (0F3MR260J070013) in the spring stopper hub (0F3MR260J070007).

Tighten the nut (0F3MR260J070013) onto the drive shaft, using the tool (0A5MR620B110000), provided with the clutch, locking with a dynamometric wrench to the torque suggested by the manufacturer. To lock the pressure plate (0F3CR320D070003) we suggest to use the specific tool (002AMS001) not supplied with the clutch.

Pre-assemble the complete bearing rest: mount the clutch pushrod piece and the bearing of the original clutch into the bearing rest (0F3MR260J070004) housing. Position the complete bearing rest into the relevant opening of the pressure plate (0F3CR320D070003) taking care to correctly place it in the openings and fix it with the six screws (901VT123) and with the notched washers (901RD007).

Once the assembly is completed, repeatedly operate the clutch lever to check that pressure plate correctly performs the opening and closing movements, then mount the clutch guard.

DRUM/HUB UN-INSTALL PROCEDURE

ATTENTION: DO NOT perform this operation before having taken out the clutch from the bike. Remove the drum stopper lock screw (0F3SR300J070086), rotate the drum stopper hub (0F3MR260J070009) clockwise by 60° and then remove it. The drum (0F3MR260J07002A), the hub (0F3MR260J07001A) and the balls (001MG025) can now be separated.

TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (001MG025) at the bottom of the grooves of the hub (0F3MR260J07001A) using a small amount of grease, then position the drum (0F3MR260J07002A) onto the hub (0F3MR260J07001A) in an at-rest position. Position the drum stopper hub (0F3MR260J070009) on the hub (0F3MR260J07001A), aligning its three wings with the three housings on the hub (0F3MR260J07001A), then rotate it until the holes of the two parts are aligned, and finally re-insert completely the screw (0F3SR300J070086). **Check that the drum stopper (0F3MR260J070009) is correctly locked on the hub (0F3MR260J07001A) and that the drum stopper lock screw (0F3SR300J070086) do not stick out from the surface where the spring stopper hub (0F3MR260J070007) will be placed.**

GENERAL SAFETY REGULATIONS

- IN THIS SHEET ARE REPORTED THE DIRECTIONS TO PERFORM CORRECTLY THE CLUTCH ASSEMBLY OPERATIONS.
- STM RESERVES THE RIGHT, WITHOUT NOTICE, TO INTRODUCE ANY TECHNICAL CHANGE WHENEVER DEEMED IT TO BE NECESSARY TO IMPROVE FUNCTION AND QUALITY OF THE PRODUCTS.
- ASSEMBLY OPERATIONS MUST BE PERFORMED BY A SKILLED TECHNICIAN AND MUST BE SCRUPULOUSLY OBSERVED.
- BEFORE MOUNTING THE CLUTCH MAKE A COMPLETE INSPECTION OF THE MOTORBIKE COMPONENTS, IN ORDER TO VERIFY THE POSSIBLE PRESENCE OF FAULTS OR ANOMALIES ON THE VEHICLE.
- MAKE SURE THAT THERE ARE NO MISSING/DAMAGED PARTS IN THE CLUTCH KIT.
- SOME PARTS OF THE CLUTCH AND ITS COMPONENTS CAN HAVE SHARP SURFACE: HANDLE WITH CARE.
- SOME COMPONENTS OF THE CLUTCH, BECAUSE OF THEIR SMALL DIMENSIONS CAN BE SWALLOWED: KEEP AWAY FROM CHILDREN.

