0F3SR300J070000 FKW-S070

KAWASAKI NINJA 250 SLIPPER CLUTCH KIT

MOUNTING INSTRUCTION

	(1)	901 VT 047 Screw	MOUNTING INSTRUCTION The Drum/Hub group is supplied pre-assembled. In case of need, as to check the ramps wear, please see hereinafter the specific procedure to disassemble the Drum/Hub group.
•••	(2)	901 RD 007 Notched washer	Place the Drum/Hub group on the drive shaft. WARNING: between the original basket and the hub (18) you must keep the washer of the original clutch, otherwise there could be generated wrong function and/or damage to the clutch parts.
			Replace the original clutch plates, keeping the in the original sequence. At the end of the operation the total height of the stack must be 23mm +-0.2mm.
	(3)	0F3SR300J070004 Bearing rest	WARNING: if in the original plates kit there are two rings (one of them is conical), placed in between sinterized plates keep them apart and do NOT use them in the STM clutch.
8	(4)	0F3SR300J070013 Clutch nut	Check that the drum stopper lock screw (14) do not stick out from the surface of the drum stopper (15), where the spring stopper hub (6) will be placed.
0	(5)	0F3SR020A220017 Notched washer	Verify that the secondary spring support (13) is correctly placed in its seat in the drum (16). Place the secondary spring (12) in the drum (16) with a small amount of grease.
	~ (6)	0F3SR450D150007 Spring stopper hub	Check that the primary spring support (10) is correctly placed in its seat in the pressure plate (11). Place the pressure plate (11) in its seats on the drum (16). Place the Evoluzione primary spring (9) on the pressure plate (11).
	~ (7)	003 MG 007 Ball bearing	Pre-assemble the spring stopper group: keep the spring pusher plate (8) with the groove for the bearing facing up as shown in the drawing, place the ball bearings (7) and then place the spring stopper hub (6). Insert the spring stopper group into the pressure plate (11) so that the 9 wings of the spring pusher plate (8) overlap the 9 tips of the spring (9).
	~ (8)	0F3MR320A11A008 Spring pusher plate	Insert the notched washer(5) with the convex part facing up and then the nut (4) in the spring stopper hub (6). Tighten the nut (4) onto the drive shaft, using the tool (19), provided with the clutch and lock it with a dynamometric wrench to the torque suggested by the manufacturer. To lock the pressure plate (11) we suggest to use the specific tool
En se	(9)	0S1125 Evoluzione primary spring	(UTL-0030) (not included). Pre-assemble the bearing rest group: mount the clutch pushrod piece and the bearing of the original clutch into the bearing rest (3). Place the entire bearing rest into the specific holes in the pressure plate (11) taking care of placing it correctly in these holes and fix it with the six screws (1) and with the notched washers (2).
()	(10)	003SUZ118 Primary spring support	Once the mounting operations are completed, operate the clutch lever more than once to check that pressure plate correctly activate the clutch opening and closing, then mount the clutch guard.
	(11)	0F3SR300J070003 Pressure plate	DRUM/HUB UN-INSTALL PROCEDURE ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (14), rotate the drum stopper hub (15) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls (17) can now be disassembled. TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (17) at the bottom of the grooves of the hub (18) using a small amount of grease, then position the drum
E.S	(11)(12)		ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (14), rotate the drum stopper hub (15) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls (17) can now be disassembled. TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (17) at the bottom of the grooves of the hub (18) using a small amount of grease, then position the drum (14) onto the hub (18) in an at-rest position. Position the drum stopper hub (15) on the hub (18), aligning its three wings with the three housings on the hub (18), then rotate it until the holes of the two parts are aligned, and finally replace completely
		Pressure plate 0S2085	ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (14), rotate the drum stopper hub (15) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls (17) can now be disassembled. TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (17) at the bottom of the grooves of the hub (18) using a small amount of grease, then position the drum (14) onto the hub (18) in an at-rest position. Position the drum stopper hub (15) on the hub (18), aligning its three wings with the three housings on the hub (18), then
	(12)	Pressure plate 0S2085 Secondary spring 0F3SR540B140016 Secondary spring	ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (14), rotate the drum stopper hub (15) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls (17) can now be disassembled. TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (17) at the bottom of the grooves of the hub (18) using a small amount of grease, then position the drum (14) onto the hub (18) in an at-rest position. Position the drum stopper hub (15) on the hub (18), aligning its three wings with the three housings on the hub (18), then rotate it until the holes of the two parts are aligned, and finally replace completely the screw (15). Check that the drum stopper (15) is correctly locked on the hub (18) and that the drum stopper lock screw (14) do not stick out from the surface where the spring stopper hub (6) will be placed.
	(12)(13)	Pressure plate 0S2085 Secondary spring 0F3SR540B140016 Secondary spring support 0F3SR300J070086	ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (14), rotate the drum stopper hub (15) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls (17) can now be disassembled. TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (17) at the bottom of the grooves of the hub (18) using a small amount of grease, then position the drum (14) onto the hub (18) in an at-rest position. Position the drum stopper hub (15) on the hub (18), aligning its three wings with the three housings on the hub (18), then rotate it until the holes of the two parts are aligned, and finally replace completely the screw (15). Check that the drum stopper (15) is correctly locked on the hub (18) and that the drum stopper lock screw (14) do not stick out from the surface where the spring stopper hub (6) will be placed.
	 (12) (13) (14) 	Pressure plate 0S2085 Secondary spring 0F3SR540B140016 Secondary spring support 0F3SR300J070086 Drum stopper lock screw 0F3SR300J07A009	ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (14), rotate the drum stopper hub (15) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls (17) can now be disassembled. TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (17) at the bottom of the grooves of the hub (18) using a small amount of grease, then position the drum (14) onto the hub (18) in an at-rest position. Position the drum stopper hub (15) on the hub (18), aligning its three wings with the three housings on the hub (18), then rotate it until the holes of the two parts are aligned, and finally replace completely the screw (15). Check that the drum stopper (15) is correctly locked on the hub (18) and that the drum stopper lock screw (14) do not stick out from the surface where the spring stopper hub (6) will be placed.
	 (12) (13) (14) (15) 	Pressure plate 0S2085 Secondary spring 0F3SR540B140016 Secondary spring support 0F3SR300J070086 Drum stopper lock screw 0F3SR300J07A009 Drum stopper 0F3SR300J07A02M	ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (14), rotate the drum stopper hub (15) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls (17) can now be disassembled. TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (17) at the bottom of the grooves of the hub (18) using a small amount of grease, then position the drum (14) onto the hub (18) in an at-rest position. Position the drum stopper hub (15) on the hub (18), aligning its three wings with the three housings on the hub (18), then rotate it until the holes of the two parts are aligned, and finally replace completely the screw (15). Check that the drum stopper (15) is correctly locked on the hub (18) and that the drum stopper lock screw (14) do not stick out from the surface where the spring stopper hub (6) will be placed.
	(12) (13) (14) (15) (16)	Pressure plate OS2085 Secondary spring OF3SR540B140016 Secondary spring support OF3SR300J070086 Drum stopper lock screw OF3SR300J07A009 Drum stopper OF3SR300J07A02M Drum	ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (14), rotate the drum stopper hub (15) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls (17) can now be disassembled. TO RE-ASSEMBLE THE GROUP: place the 6 steel balls (17) at the bottom of the grooves of the hub (18) using a small amount of grease, then position the drum (14) onto the hub (18) in an at-rest position. Position the drum stopper hub (15) on the hub (18), aligning its three wings with the three housings on the hub (18), then rotate it until the holes of the two parts are aligned, and finally replace completely the screw (15). Check that the drum stopper (15) is correctly locked on the hub (18) and that the drum stopper lock screw (14) do not stick out from the surface where the spring stopper hub (6) will be placed.