0F3SR230V22D00C FHN - S170

HONDA CBR1000RR-R 2020 SLIPPER CLUTCH KIT

MOUNTING INSTRUCTION

• 1 •	- (1	901 VT 018	The Drum/Hub group is supplied pre-assembled. In case of need, as to check the
ד בייו	← (1)	SCREW	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. Replace the original clutch plates, keeping the in the original sequence except for the last two steel discs 34 TEETH, which must be replaced with steel discs 36
	~ (3)) 0F3SR230V22A004 BEARING REST	TEETH (15) supplied in the box. At the end of the operation the total height of the stack must be 48,7 mm ± 0,30 mm. WARNING: between the original basket and the hub (17) you must keep the washer of the original clutch, otherwise there could be generated wrong function
	← (4)) 0F3SR230V220007 Clutch Nut	and/or damage to the clutch parts. 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.
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\sim	← (6)) 003 MG 007 BALL BEARING	grease. Check that the primary spring support (9) is correctly placed in its seat in the pressure plate (10). Place the pressure plate (10) in its seats on the drum (15).
U	~ (7)	003MG108) Spring Pusher Plate	Place the primary spring (8) on the pressure plate (10). Pre-assemble the spring stopper group: keep the spring stopper plate (7) with the groove for the bearing facing up as shown in the drawing and place the ball bearings (6) in. Insert the spring stopper group into the pressure plate (10) so that the 9 wings of
	(8)) 0\$1121 Primary Spring	the spring pusher plate (7) overlap the 9 tips of the spring (8). Insert the notched washer (5) with the convex part facing up and then the nut (4). Tighten the nut (4) onto the drive shaft, provided with the clutch and lock it with a dynamometric wrench to the torque suggested by the manufacturer. To lock the pressure plate (10) we suggest to use the specific tool (UTL-0030) (not included).
\bigcirc	← (9)	0F3SR540B140015) PRIMARY SPRING SUPPORT	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 (10) taking care of placing it correctly in these holes and fix it with the six screws (1) and with
	~ (10	0F3SR14TT260003 0) PRESSURE PLATE	the notched washers (2). Once the mounting operations are completed, operate the clutch lever more than once to check that pressure plate correctly activates the clutch opening and closing, and then mount the clutch guard.
	~ (1	1) 0\$2085 SECONDARY SPRING	DRUM/HUB UN-INSTALL PROCEDURE ATTENTION: DO NOT perform this operation before removing the clutch from the bike. Remove the drum stopper lock screw (13), rotate the drum stopper hub (14) clockwise by 60° and then remove it. The drum (16), the hub (18) and the steel balls
\bigcirc	← (12	2) 0F3SR540B140016 SECONDARY SPRING SUPPORT	(17) can now be disassembled. TO RE-ASSEMBLE THE GROUP HUB/DRUM: 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 (16) onto the hub (18) in an at-rest position. Position the drum stopper
T	← (1	3) 0F3SR300J070086 DRUM STOPPER LOCK SCREW	hub (14) 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 (13). Check that the drum stopper (14) is correctly locked on the hub (18) and that the drum stopper lock screw (13) do not stick out from the
	← (14	4) 0F3SR230V22A009 DRUM STOPPER HUB	surface where the clutch nut (4) will be placed.
	← (1	5) 0F3SR620V220046 STEEL DISCS 2,3 mm	
	← (1)	6) 0F3SR230V22002C DRUM	GENERAL SAFETY REGULATIONS
	<u>(1</u>	7) 001 MG 025	 IN THIS SHEET ARE REPORTED THE DIRECTIONS TO PERFORM CORRECTLY THE CLUTCH ASSEMBLY OPERTIONS. 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.
CORD	< (1)	STEEL BALLS	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: <u>HANDLE</u> <u>WITH CARE</u> SOME COMPONENTS OF THE CLUTCH, BECAUSE OF THEIR SMALL DIMENSIONS CAN BE
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