0F3CR300A070000 FKW-M010

SLIPPER CLUTCH KIT FOR KAWASAKI KX 250 F '05-'09

ASSEMBLY INSTRUCTIONS

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	~	(1)	901VT018 M5x15 screws	 Pre-assemble the hub pack: place at the bottom of the grooves the 6 steel balls (001MG025) onto the hub (0F3CR300A07001M) using a small amount of grease. With an M6 screw fix the clutch
•	←	(2)	901RD007 M5 Self locking	drum (0F3CR300A07A02M) onto the clutch hub (0F3CR300A07001M) in an at-rest position.
	←	(3)	washer 0F3CR300A07R004 Bearing rest	 Remove the screw used to hold hub (0F3CR300A07001M) and drum (0F3CR300A07A02M) together. Insert the drum stopper hub (0F3CR300A070009) into the hub housing (0F3CR300A07001M) taking care that the three pins (0F3CR620E070038) inside the hub (0F3CR300A07001M) place
	~ -	(4)	0F3CR300A070013 Clutch nut M16x1	themselves in the three holes present on the drum stopper hub (0F3CR300A070009) and that they are on a level with the superior surface of the drum stopper hub.
0	-	(5)	901RD005 Notched washer M18	 Verify that the secondary spring support (0F3SR540B140016) is well inserted into its own housing inside the drum
	←	(6)	0F3CR300A07A007 Spring stopper hub	(0F3CR300A07A02M). - Insert the secondary spring (0S2085) in its seat into the drum (0F3CR300A07A02M) with some grease. - Reinstall the clutch plates remembering to respect the
	←	(7)	003MG007 Load bearing	 position as in the original clutch. The total thickness of the disc pack should be 33,3 mm. Verify that the primary spring support (0F3SR540B140016) is
	←	(8)	0F3CR620E07A008 Spring stopper plate	 well inserted in its own housing inside the pressure plate (0F3CR300A07A003). Insert the Evoluzione Racing spring (0S1121) into the pressure plate (0F3CR300A07A003). In order to assemble the complete spring stopper kit start from
Ens	←	(9)	0S1121/100 Evoluzione primary spring	 the spring stopper plate (0F3CR620E07A008) with the shaped part facing up as shown in the picture. Insert the load bearing (003MGP07) and the spring stopper hub (0F3CR300A070007). Finally, place the complete spring stopper pack inside the
	←	(10)	0F3SR540B140015 Primary spring support	Evoluzione racing spring (0S1121) beforehand mounted onto the pressure plate (0F3CR300A07A003). At this point insert the pressure plate (0F3CR300A07A003) on the drum (0F3CR300A07A02M). - Insert the notched washer (901RD005) in the relevant opening placed on the upper part of the spring stopper hub
	<u> </u>	(11)	0F3CR300A07A003 Pressure plate	 (0F3CR300A070007), with the convex part facing up, then insert and screw the nut (0F3CR300A070013). Lock with the dynamometric key to the torque suggested by the manufacturer. Assemble the complete bearing rest: mount the clutch push piece, bearing and thrust washer of the original clutch into the bearing rest housing (0F3CR300A07R004). Note that the
End	←	(12)	0S2085/50 Secondary spring	clutch push rod may need adjusting on the other side of the engine, on the final drive sprocket cover, under the rubber grommet. - Position the bearing rest (0F3CR300A07R004) into the
\bigcirc	←	(13)	0F3SR540B140016 Secondary spring support	relevant opening of the pressure plate (0F3CR300A07A003) taking care to correctly align the openings and fix it with the six screws (901VT018) and with the previously dismounted self locking washers.
	<u> </u>	(14)	0F3CR300A070009 Drum stopper hub	 After the mounting of the clutch, check if the pressure plate work correctly activating repeatedly the clutch lever. NB: once the assembly is completed, repeatedly operate the clutch lever to check that pressure plate correctly performs the opening and closing movements.
	←	(15)	0F3CR300A07002M Drum	GENERAL SAFETY REGULATIONS
	~	(16)	001MG025 6 steel balls	 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. BEFORE MOUNTING THE CLUTCH MAKE A COMPLETE INSPECTION OF THE MOTORBIKE
C ₀ 0	~ -	(17)	0F3CR620E070038 <i>Pins</i>	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
	←	(18)	0F3CR300A07001M Hub	SWALLOWED: KEEP AWAY FROM CHILDREN.
	←	(19)	0A5MR620B110000 M20 nut tool	Image: STN - F 10023 CHIERI (TO) - I Tel: +39 011 94 72 832 Fax: +39 011 94 71 447 Fax: +39 011 94 71 447 Fax: +39 011 94 71 447 Web: www.stm.to.it Image: Structure