

Factory Model	year	identification				specifics feature											warnings
		item kit	RB type	item wiring	exp. cost	O2 mod.	injec.	self adapt.	8 inject.	sw maps	gear read	speed limiter	ignition	engine brake	rpm limiter	quick shifter	
B-King 1300	08->12	KRBEVO-005C	Evo	K27C-ER-008	✓	✓	✓	✓	✓		✓	✓				✓	B
Burgman 400	06->13	KRBEA-018	Easy	F27-EA-018		✓											
Burgman 650	07->12	KRBEA-018	Easy	F27-EA-018		✓											
Burgman 650	13	KRBEA-035	Easy	F27-EA-035		✓											
Gladius 650	09->13	KRBEA-035	Easy	F27-EA-035		✓											
Gladius 650	09->13	KRBEVO-011	Evo	F27-ER-011		✓	✓	✓			✓	✓			500	✓	
GSR 600	06	KRBEVO-020A	Evo	F27-ER-020		✓	✓	✓			✓	✓				✓	
GSR 600	07->11	KRBEVO-020	Evo	F27-ER-020		✓	✓	✓			✓	✓				✓	
GSR 750	11->13	KRBEVO-020B	Evo	K27C-ER-012		✓	✓	✓			✓	✓			500	✓	
GSR 750	11->13	KRBRAC-020B	Racing	K27C-ER-012		✓	✓	✓			✓	✓		✓	500	✓	
GSX 1000 R	01->02	KRBEVO-033A	Evo	F27-ER-033			✓									✓	B
GSX 1000 R	03->04	KRBEVO-033	Evo	F27-ER-033			✓								1000	✓	B
GSX 1000 R	05->06	KRBEVO-048	Evo	F27-ER-048	✓		✓		✓		✓	✓			500	✓	B
GSX 1000 R	05->06	KRBRAC-048	Racing	F27-ER-048	✓		✓		✓		✓	✓		✓	500	✓	B
GSX 1000 R	07->08	KRBEA-035	Easy	F27-EA-035		✓											
GSX 1000 R	07->08	KRBEVO-005	Evo	F27-ER-005	✓	✓	✓	✓	✓		✓	✓				✓	B
GSX 1000 R	07->08	KRBRAC-005	Racing	F27-ER-005	✓	✓	✓	✓	✓		✓	✓		✓		✓	B
GSX 1000 R	09->11	KRBEA-035	Easy	F27-EA-035		✓											
GSX 1000 R	09->11	KRBEVO-005A	Evo	F27-ER-005	✓	✓	✓	✓	✓		✓	✓				✓	B
GSX 1000 R	09->11	KRBRAC-005A	Racing	F27-ER-005	✓	✓	✓	✓	✓		✓	✓		✓		✓	B
GSX 1000 R	12->13	KRBEA-035	Easy	F27-EA-035		✓											
GSX 1000 R	12->13	KRBEVO-005D	Evo	F27-ER-005	✓	✓	✓	✓	✓		✓	✓				✓	B
GSX 1000 R	12->13	KRBRAC-005D	Racing	F27-ER-005	✓	✓	✓	✓	✓		✓	✓		✓		✓	B

Factory Model	year	identification				specifics feature												warnings
		item kit	RB type	item wiring	exp. cost	O2 mod.	injec.	self adapt.	8 inject.	sw maps	gear read	speed limiter	ignition	engine brake	rpm limiter	quick shifter	s.rod type	
GSX 1300 Hayabusa	08->13	KRBEVO-005B	Evo	K27C-ER-008	✓	✓	✓	✓	✓		✓	✓				✓		
GSX 600 R	01->03	KRBEVO-033B	Evo	F27-ER-033			✓									✓	B	
GSX 600 R	04->05	KRBEVO-040	Evo	F27-ER-040			✓									✓	B	
GSX 600 R	06->07	KRBEVO-001B	Evo	K27C-ER-006	✓	✓	✓	✓	✓		✓	✓				✓	A	
GSX 600 R	06->07	KRBRAC-001B	Racing	K27C-ER-006	✓	✓	✓	✓	✓		✓	✓		✓		✓	A	
GSX 600 R	08->10	KRBEA-035	Easy	F27-EA-035		✓												
GSX 600 R	08->10	KRBEVO-001	Evo	F27-ER-001	✓	✓	✓	✓	✓		✓	✓				✓	A	
GSX 600 R	08->10	KRBRAC-001	Racing	F27-ER-001	✓	✓	✓	✓	✓		✓	✓		✓		✓	A	
GSX 600 R	11->13	KRBEA-035	Easy	F27-EA-035		✓												
GSX 600 R	11->13	KRBEVO-001E	Evo	F27-ER-001	✓	✓	✓	✓	✓		✓	✓				✓	A+C	
GSX 600 R	11->13	KRBRAC-001E	Racing	F27-ER-001	✓	✓	✓	✓	✓		✓	✓		✓		✓	A+C	
GSX 750 R	02->03	KRBEVO-033C	Evo	F27-ER-033			✓									✓	B	
GSX 750 R	04->05	KRBEVO-040A	Evo	F27-ER-040			✓									✓	B	
GSX 750 R	06->07	KRBEVO-001C	Evo	K27C-ER-006	✓	✓	✓	✓	✓		✓	✓				✓	A	
GSX 750 R	06->07	KRBRAC-001C	Racing	K27C-ER-006	✓	✓	✓	✓	✓		✓	✓		✓		✓	A	
GSX 750 R	08->10	KRBEA-035	Easy	F27-EA-035		✓												
GSX 750 R	08->10	KRBEVO-001A	Evo	F27-ER-001	✓	✓	✓	✓	✓		✓	✓			500	✓	A	
GSX 750 R	08->10	KRBRAC-001A	Racing	F27-ER-001	✓	✓	✓	✓	✓		✓	✓		✓	500	✓	A	
GSX 750 R	11->13	KRBEA-035	Easy	F27-EA-035		✓												
GSX 750 R	11->13	KRBEVO-001D	Evo	F27-ER-001	✓	✓	✓	✓	✓		✓	✓				✓	A+C	
GSX 750 R	11->13	KRBRAC-001D	Racing	F27-ER-001	✓	✓	✓	✓	✓		✓	✓		✓		✓	A+C	
LTZ 400	09->12	KRBEVO-055Q	Evo	F27-ER-055		✓	✓	✓								✓		
RM-Z 250	11->13	KRBEVO-066	Evo	F27-ER-066			✓									✓		
RM-Z 450	08->13	KRBEVO-066A	Evo	F27-ER-066			✓									✓		
SV 650 / ABS	07->12	KRBEA-018	Easy	F27-EA-018		✓												
V-Strom 650	04->06	KRBEA-018	Easy	F27-EA-018		✓												

Factory Model	year	identification				specifics feature												warnings
		item kit	RB type	item wiring	exp. cost	O2 mod.	injec.	self adapt.	8 inject.	sw maps	gear read	speed limiter	ignition	engine brake	rpm limiter	quick shifter	s.rod type	
V-Strom 650	04->06	KRBEVO-061B	Evo	K27C-ER-013		✓	✓	✓								✓		
V-Strom 650	07->10	KRBEA-018	Easy	F27-EA-018		✓												
V-Strom 650	07->10	KRBEVO-061A	Evo	K27C-ER-013		✓	✓	✓								✓		
V-Strom 650	11->13	KRBEA-035	Easy	F27-EA-035		✓												
V-Strom 650	11->13	KRBEVO-061	Evo	F27-ER-061		✓	✓	✓			✓	✓			500	✓		

RB Evo and Racing optional accessories:

F27ADORI-ER Adapter allows to set the motorbike back to stock
F27SWMAPS-ER Simple handlebar switch of maps
F27SWMAPS2-E Professional map shifter in Aluminium for handlebar
F27SWGEAR-ER Micro-sensor (load cell system with digital setting) for map shifter
F27-SW-PB Handlebar push button for quick shifter feature
K27-CAN-001 + C27SONDA MY TUNING BIKE complete kit – self-remapping permanently with WB O2 Sensor in CAN-BUS way

RB Racing optional accessory:

F27-SW-PIT Handlebar switch of PIT-LANE rpm limiter activation

Description specific features:

O2 mod management of the signals of O2 sensors by reading and modifying them;
injec. digital multipoint fuel management;
self adapt. self-remapping as adjustment of the maps through the signal of the original oxygen-sensor;
8 inject. management of eight signals coming from the injectors so allowing a more efficient adjustment of the A/F ratio;
sw maps management of two maps if sw maps handlebar switch accessory is connected;
gear read reading of the signal coming from the sensor of gear position in order to manage the different times for cut-off with the electronic gear and a map for each gear position;
speed limiter change of the set of the gear position so that the speed limiter does not start working;
ignitio management of spark advance in a dynamic way;
engine brake management of the engine brake while decelerating;
rpm limiter management of all the signals coming from the injectors in order to extend flow rate over the original limiter;
quick shifter management to cut-off engine if sw gear sensor accessory is connected
s.rod type shift rod type indication for stock rear set;