

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
ER6N / F	09->13	KRBEA-021	Easy	F27-EA-021		✓												
ER6N / F	09->13	KRBEVO-057B	Evo	F27-ER-057		✓	✓	✓									✓	
KLX 250	10->13	KRBEA-010	Easy	F27-EA-010		✓							✓					
KLX 250	10->13	KRBEVO-063	Evo	F27-ER-063		✓	✓	✓					✓					
Ninja EX 250 R	08->12	KRBEA-021	Easy	F27-EA-021		✓							✓					
Ninja EX 250 R	08->12	KRBEVO-068	Evo	F27-ER-068		✓	✓	✓					✓				✓	
Ninja EX 250 R	08->12	KRBRAC-068	Racing	F27-ER-068		✓	✓	✓					✓	✓			✓	
Ninja EX 300 R	13	KRBEA-021	Easy	F27-EA-021		✓												
Ninja EX 300 R	13	KRBEVO-068A	Evo	F27-ER-068		✓	✓	✓									✓	
Ninja EX 300 R	13	KRBRAC-068A	Racing	F27-ER-068		✓	✓	✓						✓			✓	
Versys	07->08	KRBEA-021	Easy	F27-EA-021		✓												
Versys	07->08	KRBEVO-057A	Evo	F27-ER-057		✓	✓	✓									✓	
Versys	09->11	KRBEA-021	Easy	F27-EA-021		✓												
Versys	09->11	KRBEVO-057	Evo	F27-ER-057		✓	✓	✓									✓	
Versys	12->13	KRBEA-021	Easy	F27-EA-021		✓												
Versys	12->13	KRBEVO-057C	Evo	F27-ER-057		✓	✓	✓									✓	
VN 900	07->09	KRBEA-010	Easy	F27-EA-010		✓												
W800	11->13	KRBEA-010	Easy	F27-EA-010		✓												
Z 1000	03->06	KRBEVO-030	Evo	F27-ER-030			✓										✓	
Z 1000	07->09	KRBEA-021	Easy	F27-EA-021		✓												
Z 1000	07->09	KRBEVO-017A	Evo	F27-ER-017		✓	✓	✓									✓	
Z 1000	10->13	KRBEA-021	Easy	F27-EA-021		✓												
Z 1000	10->13	KRBEVO-015	Evo	F27-ER-015		✓	✓	✓									✓	B

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Z 1000 SX	11->13	KRBEVO-015A	Evo	F27-ER-015		✓	✓	✓					✓			✓	B	
Z 750	03->05	KRBEVO-030B	Evo	F27-ER-030			✓									✓		
Z 750	06	KRBEVO-017B	Evo	F27-ER-017			✓									✓	B	
Z 750	07->12	KRBEA-021	Easy	F27-EA-021		✓							✓					
Z 750	07->12	KRBEVO-017	Evo	F27-ER-017		✓	✓	✓					✓			✓		
Z 750 R	11->12	KRBEA-021	Easy	F27-EA-021		✓							✓					
Z 750 R	11->12	KRBEVO-017C	Evo	F27-ER-017		✓	✓	✓					✓			✓		
Z 750 S	05->06	KRBEVO-017B	Evo	F27-ER-017			✓									✓	B	
Z 800	13	KRBEA-021	Easy	F27-EA-021		✓												
Z 800	13	KRBEVO-086	Evo	F27-ER-086		✓	✓	✓								✓	B	
Z 800	13	KRBRAC-086	Racing	F27-ER-086		✓	✓	✓					✓			✓	B	
ZX10 R	04->05	KRBEVO-052	Evo	F27-ER-052			✓									✓	B	
ZX10 R	04->05	KRBRAC-052	Racing	F27-ER-052			✓						✓			✓	B	
ZX10 R	06	KRBEVO-050A	Evo	K27C-ER-011	✓	✓	✓	✓		✓						✓	A	warning: for euro 2 models only
ZX10 R	06	KRBRAC-050A	Racing	K27C-ER-011	✓	✓	✓	✓		✓			✓			✓	A	warning: for euro 2 models only
ZX10 R	07	KRBEA-010	Easy	F27-EA-010		✓												on euro 3 version
ZX10 R	07	KRBEVO-050	Evo	K27C-ER-010	✓	✓	✓	✓		✓						✓	A	warning: for euro 3 models only
ZX10 R	07	KRBRAC-050	Racing	K27C-ER-010	✓	✓	✓	✓		✓			✓			✓	A	warning: for euro 3 models only
ZX10 R	08->10	KRBEA-010	Easy	F27-EA-010		✓												
ZX10 R	08->10	KRBEVO-012	Evo	F27-ER-012	✓	✓	✓	✓	✓	✓	✓					✓	A	
ZX10 R	08->10	KRBRAC-012	Racing	F27-ER-012	✓	✓	✓	✓	✓	✓	✓			✓		✓	A	
ZX10 R	11->13	KRBEA-010	Easy	F27-EA-010		✓												
ZX10 R	11->13	KRBEVO-038	Evo	F27-ER-038	✓	✓	✓	✓	✓	✓						✓	A+C	
ZX10 R	11->13	KRBRAC-038	Racing	F27-ER-038	✓	✓	✓	✓	✓	✓			✓			✓	A+C	
ZX6R 600	07->08	KRBEA-010	Easy	F27-EA-010		✓												
ZX6R 600	07->08	KRBEVO-006	Evo	F27-ER-006	✓	✓	✓	✓	✓	✓	✓					✓	A	

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ZX6R 600	07->08	KRBRAC-006	Racing	F27-ER-006	✓	✓	✓	✓	✓		✓	✓		✓		✓		
ZX6R 600	09->13	KRBEA-010	Easy	F27-EA-010		✓												
ZX6R 600	09->13	KRBEVO-006A	Evo	F27-ER-006	✓	✓	✓	✓	✓		✓	✓				✓	A	
ZX6R 600	09->13	KRBRAC-006A	Racing	F27-ER-006	✓	✓	✓	✓	✓		✓	✓		✓		✓	A	
ZX6R 636	03->04	KRBEVO-051	Evo	F27-ER-051			✓									✓	A	
ZX6R 636	05->06	KRBEVO-046	Evo	F27-ER-046	✓		✓	✓								✓	A	
ZX6R 636	05->06	KRBRAC-046	Racing	F27-ER-046	✓		✓	✓					✓		✓	✓	A	
ZX6R 636	13->14	KRBEA-010	Easy	F27-EA-010		✓												
ZX6R 636	13->14	KRBEVO-087	Evo	F27-ER-087		✓	✓	✓			✓	✓				✓	B	
ZX6RR	03	KRBEVO-051A	Evo	F27-ER-051			✓									✓	A	
ZX6RR	05	KRBEVO-046A	Evo	F27-ER-046	✓		✓	✓								✓	A	
ZZR 1400 (ZX14)	06->11	KRBEA-010	Easy	F27-EA-010		✓												
ZZR 1400 (ZX14)	12->13	KRBEA-010	Easy	F27-EA-010		✓												

RB Evo and Racing additional accessories:

- F27ADORI-ER** By-pass adapter to set the bike back to stock conditions.
- F27SWMAPS-ER** Handlebar switch (basic model).
- F27SWMAPS2-ER** Handlebar switch (black anodized billet aluminum).
- F27SWGEAR-ER** Quick-shifter load cell sensor with digital setting.
- F27-SW-PB** Quick-shifter button to be mounted on the handlebar.
- K27-CAN-001 + C27SONDA** MY TUNING BIKE complete kit for permanent self-remapping with WB O2 sensor via CAN-BUS line.

RB Racing additional accessory:

- F27-SW-PIT** Handlebar switch for PIT-LANE rpm limiter activation.

Description specific features:

- O2 mod.** O2 sensors signal management (reading and modulation);
- injec.** Digital “multipoint” fuel management
- self adapt.** Auto-adaptive feature for dynamic injection map adjustments based on the stock O2 sensor signal;
- 8 inject.** Managing all 8 signals coming from the injectors to reach an optimal adjustment of A/F ratio;
- sw maps** Multi-maps management (only with handlebar switch connected);
- gear read** Reading the sensor gear position signal in order to manage the different cut-off timings with the electronic quick-shifter and for managing a different map for each gear position;
- speed limiter** Modifying the gear position setting to stop the activation of speed limiter;
- ignition** Spark advance dynamic management;
- engine brake** Engine brake management (while decelerating);
- rpm limiter** All injectors signal management to extend flow rate over the stock limiter;
- quick shifter** Managing engine cut-off for quick-shifting once the optional sensor is connected (SWGEAR or SW-PB);
- s.rod type** Shifting rod type specification for stock rear sets;