

Rapid Bike detailed applications list

Manufacturer HONDA - **Model** CRF 1000 Africa Twin - **Type / Year** 15->16

Product rapidbike

Manufacturer & Model	Kit Code	RB type	Wiring	Extra Cost	O2 Modulation	Injection	Self adaptive injection	eight injectors	two O2	gearbox reading	speed limiter	rpm limiter	engine brake	Ignition	TC	LC	quick shifter	Shift rod type	Warnings
HONDA																			
CRF 1000 Africa Twin / 15->16	KRBEA-029	easy	K27-EA-029		✓														
CRF 1000 Africa Twin / 15->16	KRBEVO-123	evo	F27-ER-123		✓	✓	✓					1000					✓	A	available also EXCLUSIVE
CRF 1000 Africa Twin / 15->16	KRBRAC-123	racing	F27-ER-123		✓	✓	✓					1000		✓	✓	✓	✓	A	available also EXCLUSIVE

Description specific features:

O2 Modulation O2 sensors signal management (reading and modulation);

Injection digital multipoint fuel management

Self adaptive injection Auto-adaptive feature for dynamic injection map adjustments based on the stock O2 sensor signal;

eight injectors Managing all 8 signals coming from the injectors to reach an optimal adjustment of A/F ratio;

two O2 two O2 sensor manage - for the twin engine it has the self-adjusting for each cylinder;

gearbox reading Reading the sensor gear position signal;

speed limiter Modifying the gear position setting to stop the activation of speed limiter;

rpm limiter All injectors signal management to extend flow rate over the stock limiter;

engine brake Engine brake management (while decelerating) - for RB EVO once the YouTune accessory is connected

Ignition spark advance dynamic management

TC Rapid Bike Traction Control system once the YouTune accessory is connected

LC Rapid Bike Launch Control system once the YouTune accessory is connected

quick shifter Managing engine cut-off for quick-shifting once the optional sensor is connected (SWGEAR or SW-PB);

Shift rod type Shifting rod type specification for stock rear sets;