GET

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INSTALLING THE GET RX1 PRO ECU

Kit contains: RX1 PRO, MAP Switch (interface harness included), WIFICOM, instruction manual, GET stickers, ECU support brackets (where supplied).



	1 - Find the OEM ECU (it's situated normally behind the number plate or in the center of the frame – under the seat- of the bike).
	2 - Press the retainer clip of the oem ECU connector before to pull it: make sure you remove the connector without damages.
	3 - Change the OEM ECU with RX1 PRO ECU by using the original GET support bracket (where supplied).
	4 - Connect the RX1 PRO ECU to OEM wiring harness. Use the GET adaptor connector (where supplied).
	5 - Ensure the RX1 PRO is plugged-in (the retainer clip fully engaged and ECU fixed properly) the bike is now ready to start.



ZERO TPS CALIBRATION (THROTTLE POSITION CALIBRATION))



	Ensure engine is off and work is carried out under safety
1	Disconnect the fuel pump power supply (normally the electric loom leading to the fuel tank)
2	Connect the RESET TPS cable to MAIN connector of RX1 PRO ECU
ო	Connect a fully charged 12V battery to RESET TPS cable: red wire to positive pole and black wire to negative pole
4	Ensure that the throttle is in close position during this operation - press and hold the engine stop button for 5 seconds
5	Disconnect the RESET TPS cable from the battery (starting from red wire) and, after that, unplug the cable from RX1 PRO ECU
6	Connect the fuel pump power supply & start the engine



LATCH MODE (Only for bike provided of OEM battery)

1	LATCH MODE is a feature that use the OEM battery to take powered the bike's system so will be possible do operations like ZERO TPS and calibrations by WFCOM – PC without	
2	HOW TO ENABLE IT: push quickly the start botton of vehicle to active the starter motor but not run the engine (push button minus of 1 second)	
HOW TO DISABLE IT:		
	 3 minutes after first pressing the starter button or lastest communication to the ECU by WFCOM – PC 	
3	 15 minutes of continuous communications to ECU by WFCOM – PC 	
	When the battery voltage is below 12 volts	
	When start the engine	

MAP SWITCH & WIFICOM

• Connect WIFICOM module to RX1 PRO MAIN connector.

Connect Map Switch module to RX1 PRO EXP connector by using supplied interface harness



RX1PRO - WIFICOM



1	The management of IGNITION and INJECTION adjustments take place by a matrix TPS, RPM for MAP1 and MAP2, under TUNING menu
2	Select the adjusting points, apply the correction with + and - buttons, then send changes with SET button
3	On request, confirm by pressing YES
4	To adjust the breakpoint, select it, except extremes, and move with + and -, then send with SET button and confirm with YES





GET LC-GPA (RX1EVO GPA ONLY) - Multifunction Launch Control

File Communication Tools Corrections Likewise melo	9 4 0 0
Device Cartovacconcernation	Device Help 1
Addresses	Device Helper
HO #1 Polyt Polyt Polyt	This is the help for explaining the features of device elements



Maya Software

2nd INJ Kit **



"LC1 EVO" Lambda kit *



GET GPA Switch

Sold separately

** Sold separately for 250cm³ engines

FAQs (FREQUENTLY ASKED QUESTIONS)

My bike doesn't start and/or the engine is irregular, why?	 Ensure RX1 PRO is compatible with your bike model Check the ECU is connected properly Perform a TPS calibration (see next page)
How do I change the RX1 PRO injection map?	
I want to use the GPA technology, how?	 You need to install the GET GPA Switch or LCGPA module

WARNINGS

	RACE USE ONLY POWER KIT !!!
	 Follow the instructions described in this manual to prevent vehicle damages or loss of warranty
	Don't change or modify the parts supplied by GET Athena
	 The RX1 PRO ecu may not work properly if the oem TPS sensor is damaged or modified
	 The RPM limiter threshold of the RX1PRO maps is higher than the standard ECU.
	No high-pressure washer