



**2019
CATALOG**



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THANKS FOR YOUR EXPERIENCE

GET has been supporting the best Teams and Riders for many years in the major and most important competitions including AMA Supercross Championship and FIM MXGP World Championship. Such technical partnerships have led to many victories among wich World Title WMX 2018 and 2017, AMA SX Lites 2016 Title, MX2 2016 Title, PRO MOTOCROSS 2016 Title. Continuous search for performance improvement and constant cooperation with professionals, allow GET to be a reference in the world of Racing and of the two wheels.

AMA SUPERCROSS CHAMPIONSHIP

AUTOTRADER/JGR/YOSHIMURA/SUZUKI FACTORY RACING MONSTER ENERGY/KNICH/YAMAHA FACTORY RACING TEAM



- 250cc**
- Justin Hill
 - Jimmy Decotis
 - Phil Nicoletti
 - Kyle Peters
- 450 cc**
- Weston Peick
 - Justin Bogle



- 450cc**
- Justin Barcia
 - Cooper Webb



FIM MXGP WORLD CHAMPIONSHIP SUPPORTED TEAMS

MONSTER ENERGY YAMAHA FACTORY MXGP TEAM



- MXGP**
- Jeremy Van Horebeek
 - Romain Febvre

GEBBEN VAN VENROOY KAWASAKI RACING



- MXGP**
- Alessandro Lupino
 - Maxime Desprey

WILVO YAMAHA OFFICIAL MXGP TEAM



- MXGP**
- Arnaud Tonus
 - Jeremy Seewer
 - Shaun Simpson

STANDING CONSTRUCT KTM TEAM



- MXGP**
- Kevin Strijbos
 - Valentin Guillod

MX FONTARACING YAMAHA RACING TEAM



- WMX**
- Kiara Fontanesi
- MXW Women**
2018 WORLD CHAMPION

KEMEA YAMAHA FACTORY TEAM



- MX2**
- Jago Geerts
 - Ben Watson
 - Vsevolod Brylyakov

F&H RACING TEAM KAWASAKI



- MX2**
- Adam Sterry
 - Jed Beaton
 - Rubén Fernandez Garcia

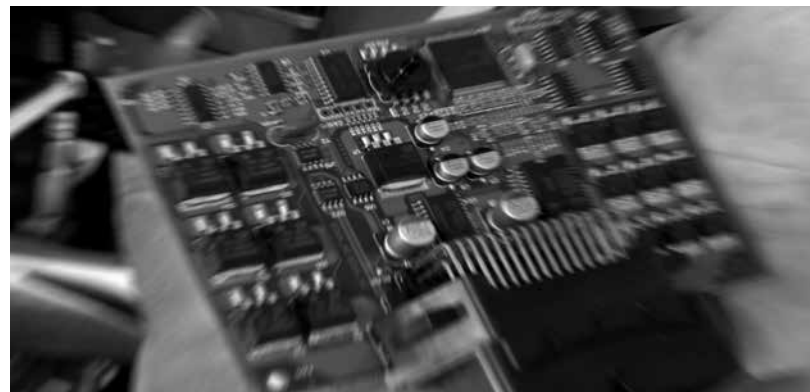
SDM CORSE YAMAHA - DP19 RACING



- EMX250**
- Tristan Charboneau
 - Roan Van De Moosdijk
 - Nicholas Lapucci

WHO WE ARE

GET is the electronic division of Athena Group. The leading manufacturer of aftermarket Engine Control Units for the Off-Road Market, GET is also strongly involved in the OEM market offering a complete service of design and development.



GET MAIN TECHNOLOGIES

- **Equipment:** GET plant has 5 engine testing rooms to carry out all tests required for vehicles homologation, plus a climate chamber for low-temperature starting strategies developments. GET also carries out tests to analyze exhaust gas emissions and to offer a full service package from vehicle developing to the final approval test in order to meet all the motorcycles regulations (e.g.: EURO4)
- **Thanks to the WiFi-COM technology,** every user can connect with a GET ECU by using the free WiGET app. The app represents the quickest way to modify some of the engine parameters on the map and is also an intuitive diagnostic tool. It is available for the most common smartphones and tablets and avoids the purchase of other expensive software.
- **GPA (Get Power Assistance) Patented Technology:** GET has developed and patented a unique power control system which works as a sort of traction control without any additional sensors. GPA manages and delivers the right power required in that specific condition in order to guarantee a safer ride whilst maintaining maximum performance.





#1 Justin Hill - JGB Suzuki Factory Racing

OFFROAD ENGINE CONTROL

MOTOCROSS

WHAT GET OFFERS

SMART SOS



2ND INJECTOR KITS



MAP SWITCH



C1 ENGINE HOUR METER



ATHENA FACTORY EXHAUSTS



LAUNCH AND TRACTION CONTROL SYSTEM



INJECTOR SUPPORT KIT



WIFI SETTING TOOL



JUMPSTARTER



ENGINE CONTROL UNITS



DATA LOGGING DEVICES



SENSORS



CDI 2-STROKE

CDI UNITS FOR 2-STROKE MX ENGINES



MAP1 MAP2

INCLUDED IN THE KIT



MAP SWITCH

KEY BENEFITS



2 PREINSTALLED
RACING MAPS



POWER
MAXIMIZATION






PLUG & PLAY
INSTALLAZIONE



RIPROGRAMMABILE
WITH MAYA SOFTWARE

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	KTM SX 65	2018-2019	GK-CDI-0007
	KTM SX 85	2018-2019	GK-CDI-0003
	KTM SX 125	2016-2018	GK-CDI-0000
	KTM SX 125	2019	GK-CDI-0008
	KTM SX 250	2017-2019	GK-CDI-0004
	Husqvarna TC 65	2018-2019	GK-CDI-0007
	Husqvarna TC 85	2018-2019	GK-CDI-0003
	Husqvarna TC 125	2016-2018	GK-CDI-0000
	Husqvarna TC 125	2019	GK-CDI-0008
	Husqvarna TC 250	2017-2018	GK-CDI-0004
	Yamaha YZ 65	2018-2019	GK-CDI-0005
	Yamaha YZ 85	2019	GK-CDI-0006
	Yamaha YZ 125	2005-2019	GK-CDI-0001

See hardware compatibility chapter at page 46

RX1 PRO

ECUs FOR 4-STROKE MX ENGINES



RX1 PRO is the brand new GET ECU for the 2018 and 2019 4-stroke engines, the perfect mixture of technology and flexibility; plug&play on standard engines and completely reprogrammable, comes with 2 maps developed by GET R&D Department:

- Map 1: Racing
- Map 2: Racing + GPA "Traction Control" Level 5.

KEY BENEFITS



2 PREINSTALLED
RACING MAPS



GPA TRACTION
CONTROL



ELECTRONIC LAUNCH
CONTROL READY



PLUG & PLAY



BAROMETRIC SENSOR



PROGRAMMABLE
THROUGH APP

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	Honda 450 CRF	2019	GK-RX1PRO-0032
	Honda 250 CRF	2019 - 2nd injector ready	GK-RX1PRO-0033
	Suzuki 450 RMZ	2018-2019	GK-RX1PRO-0002
	Suzuki 250 RMZ	2019	GK-RX1PRO-0034
	Kawasaki 450 KX	2019	GK-RX1PRO-0035
	Kawasaki 250 KXF	2018-2019	GK-RX1PRO-0005
	Yamaha 450 YZF	2018-2019	GK-RX1PRO-0006
	Yamaha 250 YZF	2019 - 2nd injector ready	GK-RX1PRO-0036
	KTM SXF 250	2019 - 2nd injector ready	GK-RX1PRO-0029
	KTM SXF 350	2019	GK-RX1PRO-0030
	KTM SXF 450	2019	GK-RX1PRO-0031
	Husqvarna FC 250	2019 - 2nd injector ready	GK-RX1PRO-0029
	Husqvarna FC 350	2019	GK-RX1PRO-0030
	Husqvarna FC 450	2019	GK-RX1PRO-0031

See hardware compatibility chapter at page 46

ADDITIONAL ACCESSORIES



LC-GPA

Developed together with the top MXGP and US Teams worldwide, LC-GPA is the brand new device which combines the GPA Technology with an extremely efficient Launch Control System. (See page 36).



GK-CANSW-0001 - GPA SWITCH

The GPA SWITCH is the entry-level accessory to enable the GPA, the patented technology at the core of GET's success.



2nd INJECTOR KIT - only for 250cc

Innovative and unique, GET's 2nd Injector kit has been engineered to improve performance and support the stock injector, avoiding lack of power and enhancing the bike drivability and speed. (See page 42).



GL-0084-AA

Connecting Cable for Wificom and GPA device

This split cable allows for simultaneous connection and installation on the bike of the Wificom device and the LC-GPA/GPA SWITCH device.

RX1 PRO TUNER

ECUs FOR 4-STROKE MX ENGINES

NEW



INCLUDED IN THE KIT



MAP SWITCH

KEY BENEFITS



MAXIMUM FLEXIBILITY



VALUE FOR MONEY

GPA TRACTION
CONTROLELECTRONIC LAUNCH
CONTROL READY

TOTALLY CUSTOMIZABLE

APPLICATION LIST

APPLICATION	YEARS	P/N
HW 1 (YAM 250 19/450 18-19)	2019	GK-RX1TNR-0001
HW 2 (SUZ 250 18/450 18-19)	2019	GK-RX1TNR-0002
HW 3 - all other ECUs*	2019	GK-RX1TNR-0003

*See hardware compatibility chapter at page 46

ADDITIONAL ACCESSORIES



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GL-0084-AA

Connecting Cable for Wificom and GPA device

This split cable allows for simultaneous connection and installation on the bike of the WifiCom device and the LC-GPA/GPA SWITCH device.



GK-WFCOM2-0001 - WIFI COM

GET provides all riders with a smart device that allows the modification of the main engine parameters by simply using a smartphone or a tablet thanks to the WIGET app, available for iOS and Android systems.

PRO FACTORY KIT

RX1 PRO ECU + SECOND INJECTOR KIT



INCLUDED IN THE KIT



WIFI-COM

MAP SWITCH

The Pro Factory Kit is a racing kit developed by GET to optimize the flow of fuel at mid and top, guaranteeing better performance. The new 2018-2019 kit is developed for 250cc applications and takes the most out of the engine without compromising the reliability. The ECU is ready with two maps:

- Map 1: for a standard engine with OEM single injector
- Map 2: for a standard engine with GET second injector

KEY BENEFITS



MORE OVERALL
POWER AND MAXIMUM
RELIABILITY



2 PREINSTALLED
RACING MAPS



PLUG & PLAY ON
STANDARD ENGINE



COMPLETE WITH
INSTALLATION MANUAL



PROGRAMMABLE
THROUGH APP



GPA TRACTION
CONTROL



ELECTRONIC LAUNCH
CONTROL READY

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	Honda 250 CRF	2019	GK-RX1PROFTY-0028
	Yamaha 250 YZF	2019	GK-RX1PROFTY-0029
	KTM SXF 250	2019	GK-RX1PROFTY-0027
	Husqvarna FC 250	2019	GK-RX1PROFTY-0027

ADDITIONAL ACCESSORIES



LC-GPA

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GK-CANSW-0001 - GPA SWITCH

The GPA SWITCH is the entry-level accessory to enable the GPA, the patented technology at the core of GET's success.



GL-0084-AA

Connecting Cable for Wificom and GPA device

This split cable allows for simultaneous connection and installation on the bike of the WifiCom device and the LC-GPA/GPA SWITCH device.

STAGE 1 KIT

RX1 PRO ECU + ATHENA FACTORY EXHAUST



WIFI-COM



MAP SWITCH

INCLUDED IN THE KIT



KEY BENEFITS



2 MAPS, COMPLETELY
REPROGRAMMABLE



10 LEVELS OF
TRACTION CONTROL



ELECTRONIC LAUNCH
CONTROL READY



VALUE FOR MONEY



PROGRAMMABLE
THROUGH APP



MORE OVERALL
POWER AND MAXIMUM
RELIABILITY



REPROGRAMMABLE
WITH MAYA SOFTWARE

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	Yamaha 250 YZF	2018 - 2nd Injector ready	GK-RX1STAGE1-0055
	Husqvarna 250 FC	2018 - 2nd Injector ready	GK-RX1STAGE1-0058
	Husqvarna 350 FC	2018	GK-RX1STAGE1-0059
	KTM 250 SXF	2018 - 2nd Injector ready	GK-RX1STAGE1-0058
	KTM 350 SXF	2018	GK-RX1STAGE1-0059

ADDITIONAL ACCESSORIES



LC-GPA

Developed together with the top MXGP and US Teams worldwide, LC-GPA is the brand new device which combines the GPA Technology with an extremely efficient Launch Control System. (See page 36).



GK-CANSW-0001 - GPA SWITCH

The GPA SWITCH is the entry-level accessory to enable the GPA, the patented technology at the core of GET's success.



GL-0084-AA

Connecting Cable for Wificom and GPA device

This split cable allows for simultaneous connection and installation on the bike of the WifiCom device and the LC-GPA/GPA SWITCH device.



Photo: courtesy of KTM

OFFROAD ENGINE CONTROL

ECULMB 2 STROKE EFI

ECUs FOR 2-STROKE FUEL INJECTED ENGINES



INCLUDED IN THE KIT



WIFI-COM

MAP SWITCH

KEY BENEFITS



2 PREINSTALLED
RACING MAPS



10 LEVELS OF
TRACTION CONTROL



PLUG & PLAY



PROGRAMMABLE
THROUGH APP



REPROGRAMMABLE
WITH MAYA SOFTWARE

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	KTM EXC 300 TPI	2018-2019	GK-ECULMB48M-0008
	KTM EXC 250 TPI	2018-2019	GK-ECULMB48M-0009
	Husqvarna TE 300i	2018-2019	GK-ECULMB48M-0008
	Husqvarna TE 250i	2018-2019	GK-ECULMB48M-0009

ADDITIONAL ACCESSORIES



GK-GMSUP-0008 - INJECTOR SUPPORT KIT

With GET Race Kit the injectors will be moved between cylinder and throttle body, allowing a huge power increase, especially at low/medium RPM, and a totally smoother rideability.



GK-CANSW-0001 - GPA SWITCH

The GPA SWITCH is the entry-level accessory to enable the GPA, the patented technology at the core of GET's success.



GL-0084-AA Connecting Cable for Wificom and GPA device

This split cable allows for simultaneous connection and installation on the bike of the WifiCom device and the LC-GPA/GPA SWITCH device.



GL-0176-AA ECULMB48M Counter connector

Unlike the RX1 ECUs, ECULMB can be programmed only when installed on the bike. With this connector it is possible to program the ECU easily from the desk together with a 12V battery like the RX1 ECUs.



LC-GPA

Developed together with the top MXGP and US Teams worldwide, LC-GPA is the brand new device which combines the GPA Technology with an extremely efficient Launch Control System. (See page 36).

ECULMB 2 STROKE EFI RACE KIT

ECUs FOR 2-STROKE FUEL INJECTED ENGINES + INJECTORS SUPPORT KIT



INCLUDED IN THE KIT



WIFI-COM MAP SWITCH

KEY BENEFITS



MORE OVERALL
POWER AND MAXIMUM
RELIABILITY



OPTIMIZATION OF
THE INJECTION



TRACTION
CONTROL GPA



PROGRAMMABLE
THROUGH APP



REPROGRAMMABLE
WITH SOFTWARE MAYA



COMPLETE WITH
INSTALLATION MANUAL



2 PREINSTALLED
RACING MAPS

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	KTM EXC 300 TPI	2018 - 2019	GK-KIT2TI-0000
	KTM EXC 250 TPI	2018-2019	GK-KIT2TI-0001
	Husqvarna TE 300i	2018-2019	GK-KIT2TI-0000
	Husqvarna TE 250i	2018-2019	GK-KIT2TI-0001

ADDITIONAL ACCESSORIES



GK-CANSW-0001 - GPA SWITCH

The GPA SWITCH is the entry-level accessory to enable the GPA, the patented technology at the core of GET's success.



GL-0084-AA

Connecting Cable for Wificom and GPA device

This split cable allows for simultaneous connection and installation on the bike of the Wificom device and the LC-GPA/GPA SWITCH device.



LC-GPA

Developed together with the top MXGP and US Teams worldwide, LC-GPA is the brand new device which combines the GPA Technology with an extremely efficient Launch Control System. (See page 36).



GL-0176-AA

ECULMB48M Counter connector

Unlike the RX1 ECUs, ECULMB can be programmed only when installed on the bike. With this connector it is possible to program the ECU easily from the desk together with a 12V battery like the RX1 ECUs.



RX1 EVO-E

ECUs FOR 4-STROKE ENDURO ENGINES



INCLUDED IN THE KIT



WIFI-COM

MAP SWITCH

KEY BENEFITS



2 PREINSTALLED
RACING MAPS



GPA TRACTION
CONTROL



PLUG & PLAY



BAROMETRIC SENSOR



PROGRAMMABLE
THROUGH APP



REPROGRAMMABLE
WITH MAYA SOFTWARE

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	KTM EXC-F 250	2017 - 2019	GK-RX1EVO-E001
	KTM EXC-F 350	2017 - 2019	GK-RX1EVO-E002
	KTM EXC-F 450	2017 - 2019	GK-RX1EVO-E003
	Husqvarna FE 250	2017-2019	GK-RX1EVO-E001
	Husqvarna FE 350	2017-2019	GK-RX1EVO-E002
	Husqvarna FE 450	2017-2019	GK-RX1EVO-E003

ADDITIONAL ACCESSORIES



GK-CANSW-0001 - GPA SWITCH

The GPA SWITCH is the entry-level accessory to enable the GPA, the patented technology at the core of GET's success.



GL-0084-AA

Connecting Cable for Wificom and GPA device

This split cable allows for simultaneous connection and installation on the bike of the Wificom device and the LC-GPA/GPA SWITCH device.



LC-GPA

Developed together with the top MXGP and US Teams worldwide, LC-GPA is the brand new device which combines the GPA Technology with an extremely efficient Launch Control System. (See page 36).

Photo: Courtesy Of Himoina Racing Team

ECULMB 4-STROKE FOR BETA

ECUs FOR 4-STROKE FUEL INJECTED BETA ENGINES



INCLUDED IN THE KIT



For riders who need a top level ECU with the highest technology available, the ECULMB is a highly versatile and professional product allowing the maximum personalization on settings and adjustments. With the Map Switch included to swap between two different map configurations in real time, this ECU can also be connected to the WiFi-COM device. Maps provided with this ECU are ready to use on a standard engine configuration and can be further

KEY BENEFITS



2 PREINSTALLED RACING MAPS



GPA TRACTION CONTROL



PLUG & PLAY




PROGRAMMABLE THROUGH APP



REPROGRAMMABLE WITH MAYA SOFTWARE

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	BETA RR350	2018 - 2019	GK-ECULMB48M-0011
	BETA RR390	2018 - 2019	GK-ECULMB48M-0012
	BETA RR430	TBD	GK-ECULMB48M-0013

ADDITIONAL ACCESSORIES ACCESSORI AGGIUNTIVI



GK-CANSW-0001 - GPA SWITCH
The GPA SWITCH is the entry-level accessory to enable the GPA, the patented technology at the core of GET's success.



GL-0084-AA
Connecting Cable for Wificom and GPA device
This split cable allows for simultaneous connection and installation on the bike of the Wificom device and the LC-GPA/GPA SWITCH device.



LC-GPA
Developed together with the top MXGP and US Teams worldwide, LC-GPA is the brand new device which combines the GPA Technology with an extremely efficient Launch Control System. (See page 36).



GL-0176-AA
ECULMB48M Counter connector
Unlike the RX1 ECUs, ECULMB can be programmed only when installed on the bike. With this connector it is possible to program the ECU easily from the desk together with a 12V battery like the RX1 ECUs.





OFFROAD ECU ACCESSORIES

LOOK BEYOND THE CORNER!

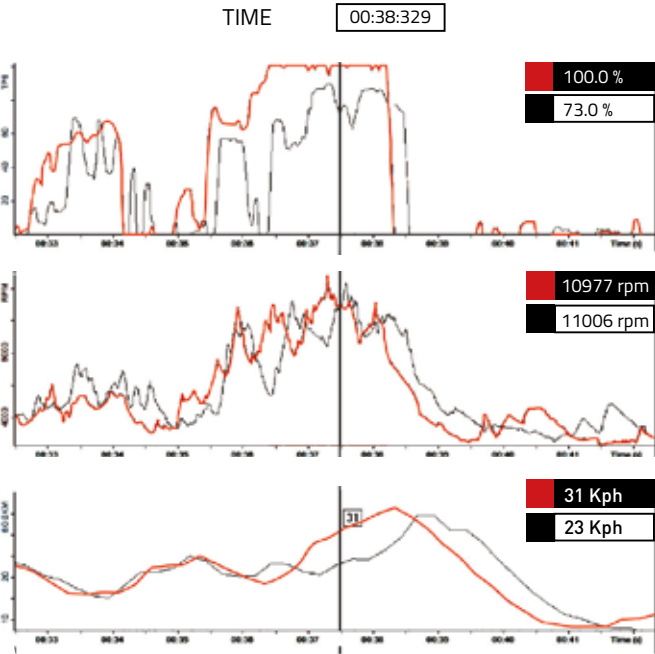
GPA WILL TAKE YOU OUT!



GPA (Get Power Assistance) Patented Technology: GET has developed and patented a unique power control system which works as a sort of traction control without any additional sensors. GPA manages and delivers the right power required in that specific condition in order to guarantee a safer ride whilst maintaining maximum performance.



The chart shows data of a OEM ECU (black) and a GET ECU (red) in the same track, same corner and same motorcycle/rider.



THROTTLE
GPA allows the rider to go hard on the throttle and to focus only on the ride without worrying about losing control of the bike

RPM
GPA reduces automatically RPMs recognizing when the rear wheel is about to spin excessively

SPEED
GPA allows faster corners with less mental and physical efforts









LC-GPA

PERFECT FOR MOTOCROSS

LAUNCH & "TRACTION CONTROL" SYSTEM



APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	Honda 450 CRF	2016 - 2019	GK-LCGPA-0003
	Honda 250 CRF	2016 - 2019	GK-LCGPA-0003
	Suzuki 450 RMZ	2018 - 2019	GK-LCGPA-0003
	Suzuki 250 RMZ	2016 - 2019	GK-LCGPA-0003
	Kawasaki 450 KX	2016 - 2019	GK-LCGPA-0001
	Kawasaki 250 KXF	2016 - 2019	GK-LCGPA-0001
	Yamaha 450 YZF	2016 - 2019	GK-LCGPA-0003
	Yamaha 250 YZF	2016 - 2019	GK-LCGPA-0002
	KTM SXF 250	2016 - 2019	GK-LCGPA-0002
	KTM SXF 350	2016 - 2019	GK-LCGPA-0002
	KTM SXF 450	2016 - 2019	GK-LCGPA-0002
	Husqvarna FC 250	2016 - 2019	GK-LCGPA-0002
	Husqvarna FC 350	2016 - 2019	GK-LCGPA-0002
	Husqvarna FC 450	2016 - 2019	GK-LCGPA-0002

ADDITIONAL ACCESSORIES



GL-0084-AA
Connecting Cable for Wificom and GPA device
This split cable allows for simultaneous connection and installation on the bike of the WifiCom device and the LC-GPA/GPA SWITCH device.

MODE BUTTON: included for applications without OEM button.

KEY BENEFITS



10 LEVELS OF
TRACTION CONTROL



COMPATIBLE WITH
RX1 AND ECULMB ECUS



LAUNCH CONTROL USED BY
THE BEST MX TEAMS



GEAR SHIFT
INDICATOR



PROGRAMMABLE
THROUGH APP



WATER, MUD AND
STONE PROOF



GPA SWITCH

"TRACTION CONTROL" DEVICE

PERFECT FOR ENDURO



KEY BENEFITS



10 LEVELS OF
TRACTION CONTROL



COMPATIBLE WITH
RX1 PRO AND ECULMB



PLUG & PLAY



WATER, MUD AND
STONE PROOF

APPLICATION LIST

APPLICATION	P/N
ALL OFFROAD GET ECUS	GK-CANSW-0001



#47 Jimmy Decotis - IGR Suzuki Factory Racing

WIFI-COM

WIRELESS ECU CALIBRATION DEVICE



WIDGET APP



KEY BENEFITS



PLUG & PLAY



COMPATIBLE WITH
ALL GET ECUs



REALTIME DIAGNOSTIC
AND ENGINE MANAGEMENT
AVAILABLE



PROGRAMMABLE
THROUGH APP

APPLICATION LIST

APPLICATION	P/N
ALL GET RX1 ECUs	GK-WFCOM2-0001

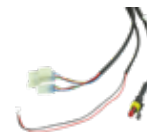
ADDITIONAL ACCESSORIES



GL-0084-AA

Connecting Cable for Wificom and GPA device

This split cable allows for simultaneous connection and installation on the bike of the WifiCom device and the LC-GPA/GPA SWITCH device.



GL-0170-AA

Power Supply Cable for GET WiFi-COM

To avoid engine overheating while setting different parameters, connect to a fully-charged 12V battery and power up the WiFi-COM to map while the engine is off.



WIDGET Free App Available for iOS and Android (see page 74)



Modify ignition timing and injection. Increase the limiter up to 500 RPM more than OEM. Gear-cut function for GET quick-shifter-equipped bikes.



Check the diagnostics in real time to verify the status of your bike. Check the working hours of your ECU. Perform the O-TPS calibration. Set LC-GPA functions. Restore GET factory parameters if needed.



Choose among pre-installed different map configurations according to your riding needs.



Create your own map configuration.

NEW 2018 - 2019
ECULMB48M
RX1 PRO



KEY BENEFITS



POWER MAXIMIZATION



OPTIMIZATION OF THE INJECTION



**COMPLETE WITH
INSTALLATION MANUAL**

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	Honda 250 CRF	2019	TBD
	Yamaha 250 YZF	2019	GK-INJ2-0018
	KTM SXF 250	2019	GK-INJ2-0017
	Husqvarna FC 250	2019	GK-INJ2-0017

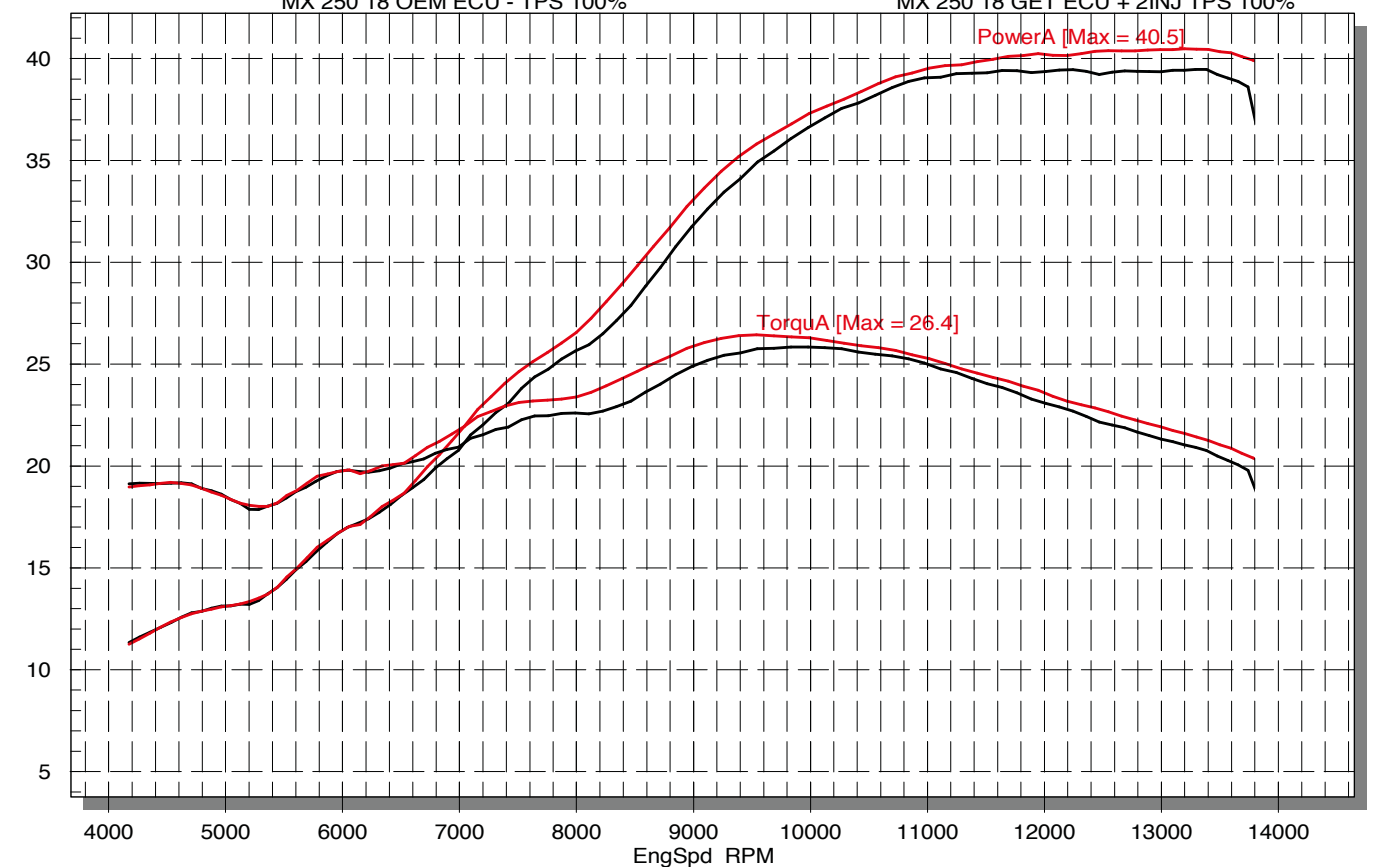
DYNO POWER GRAPH

ECE Corrected Wheel Power vs. RPM

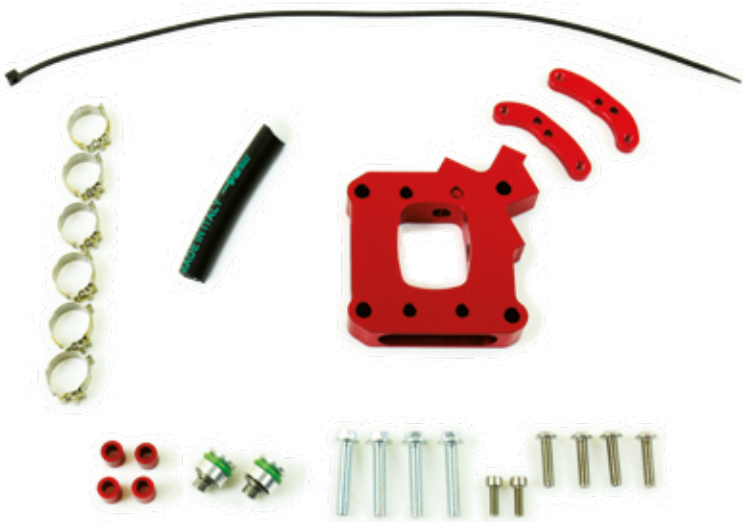
MX 250 18 OEM ECU vs MX 250 18 GET ECU + 2INJ

MX 250 18 OEM ECU - TPS 100%

MX 250 18 GET ECU + 2INJ TPS 100%



INJECTOR SUPPORT KIT FOR ECULMB 2 STROKE EFI



GET Race Kit allows an even more enjoyable riding experience and is the best choice for racing. With GET Race Kit the injectors will be moved between cylinder and throttle body, allowing a huge power increase, especially at low/medium RPM, and a totally smoother rideability.

KEY BENEFITS

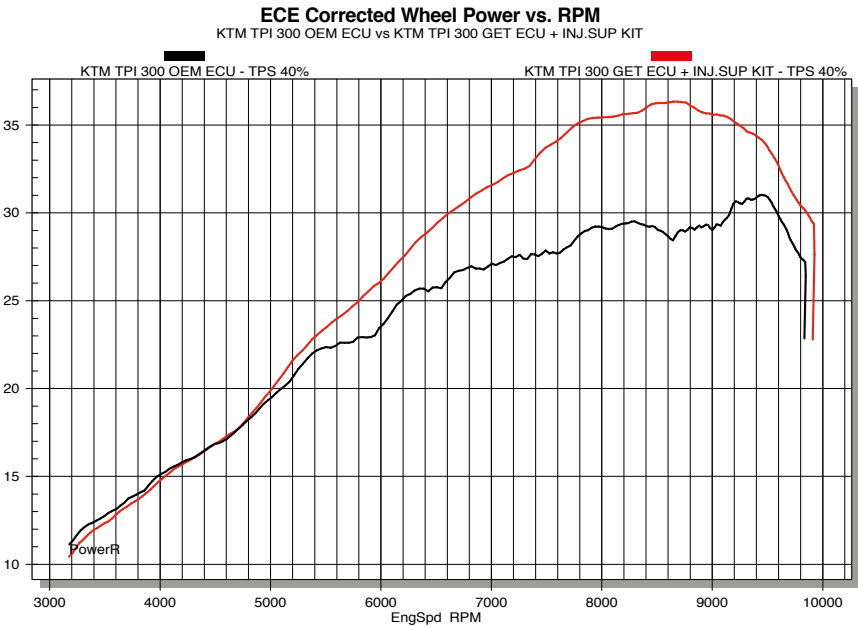
- OPTIMIZATION OF THE INJECTION
- COMPLETE WITH INSTALLATION MANUAL
- POWER MAXIMIZATION

APPLICATION LIST

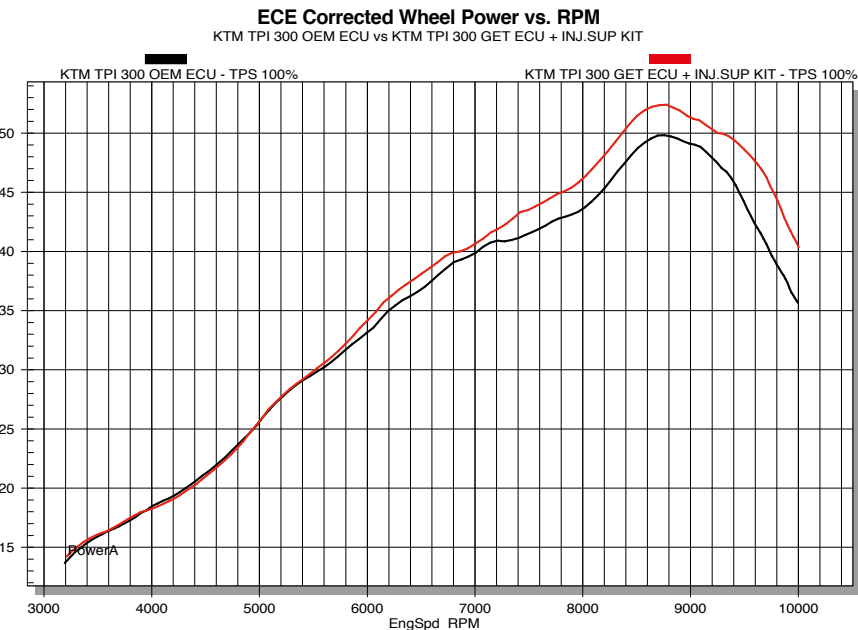
MODEL	APPLICATION	YEARS	P/N
	KTM EXC 300 TPI	2018 - 2019	GK-GMSUP-0008
	KTM EXC 250 TPI	2018-2019	GK-GMSUP-0008
	Husqvarna TE 300i	2018-2019	GK-GMSUP-0008
	Husqvarna TE 250i	2018-2019	GK-GMSUP-0008

This kit works only with GET ECUs. it doesn't work with stock/OEM ECUs

DYNO POWER GRAPH



40% THROTTLE POSITION HUGE POWER AND TORQUE INCREMENT AS WELL AS BETTER DRIVABILITY AND THROTTLE RESPONSE



100% THROTTLE POSITION MORE POWER OVERALL



OFFROAD ECUs & CDIs CONVERSION CHARTS

RX1 PRO COMPATIBILITY - CONVERSION CHART



	HW PLATFORM 1	HW PLATFORM 2	HW PLATFORM 3	HW PLATFORM 4
BIKE MODEL	Yamaha YZ-F 250 2019 Yamaha YZ-F 450 2018-2019	Suzuki RM-Z 250 2018 Suzuki RM-Z 450 2018-2019	KTM SX-F 250 2018-2019 KTM SX-F 350 2018-2019 KTM SX-F 450 2018-2019 Husqvarna FC 250 2018-2019 Husqvarna FC 350 2018-2019 Husqvarna FC 450 2018-2019 Kawasaki KX-F 250 2018-2019 Kawasaki KX-F 450 2018-2019 Honda CR-F 250 2018-2019 Honda CR-F 450 2018-2019 Suzuki RM-Z 250 2019	Yamaha YZ-F 250 2018
COMPATIBILITY	Convertible with one another	Convertible with one another	Convertible with one another*	Non-convertible*

RX1 PRO TUNER COMPATIBILITY - CONVERSION CHART

	HW PLATFORM 1	HW PLATFORM 2	HW PLATFORM 3
BIKE MODEL	Yamaha YZ-F 250 2019 Yamaha YZ-F 450 2018-2019	Suzuki RM-Z 250 2018 Suzuki RM-Z 450 2018-2019	KTM SX-F 250 2018-2019 KTM SX-F 350 2018-2019 KTM SX-F 450 2018-2019 Husqvarna FC 250 2018-2019 Husqvarna FC 350 2018-2019 Husqvarna FC 450 2018-2019 Kawasaki KX-F 250 2018-2019 Kawasaki KX-F 450 2018-2019 Honda CR-F 250 2018-2019 Honda CR-F 450 2018-2019 Suzuki RM-Z 250 2019
COMPATIBILITY	Convertible with one another	Convertible with one another	Convertible with one another

RX1 EVO-E COMPATIBILITY - CONVERSION CHART



	HW PLATFORM 1 PIATTAFORMA HW 1
BIKE MODEL	KTM EXC-F 250 2017-2019 KTM EXC-F 350 2017-2019 KTM EXC-F 450 2017-2019 Husqvarna FE 250 2017-2019 Husqvarna FE 350 2017-2019 Husqvarna FE 450 2017-2019
COMPATIBILITY	Convertible with one another
ADDITIONAL NOTES	These ECUs are not compatible with MX applications*



#77 Alessandro Lupino - Gebben Van Venrooy Kawasaki Racing

CDI 2-STROKE COMPATIBILITY - CONVERSION CHART



	HW PLATFORM 1	HW PLATFORM 2	HW PLATFORM 3	HW PLATFORM 4
BIKE MODEL MODELLO MOTO	KTM SX 85 2018-2019 KTM SX 125 2016-2019 KTM SX 250 2017-2019 Husqvarna TC 85 2018-2019 Husqvarna TC 125 2016-2019 Husqvarna TC 250 2017-2019	Yamaha YZ 125 2005-2019	Yamaha YZ 65 2018-2019 Yamaha YZ 85 2019	KTM SX 65 2018-19 Husqvarna TC 65 2018-2019
COMPATIBILITY	Convertible with one another	Non-convertible	Convertible with one another	Non-convertible

ECULMB COMPATIBILITY - CONVERSION CHART



	HW PLATFORM 1	HW PLATFORM 2
BIKE MODEL	KTM EXC 300 TPI 2018-2019 KTM EXC 250 TPI 2018-2019 Husqvarna TE 300i 2018-2019 Husqvarna TE 250i 2018-2019	BETA RR 350 2016 - 2019 BETA RR 390 2016 - 2019 BETA RR 430 2016 - 2019
COMPATIBILITY	Convertible with one another	Convertible with one another

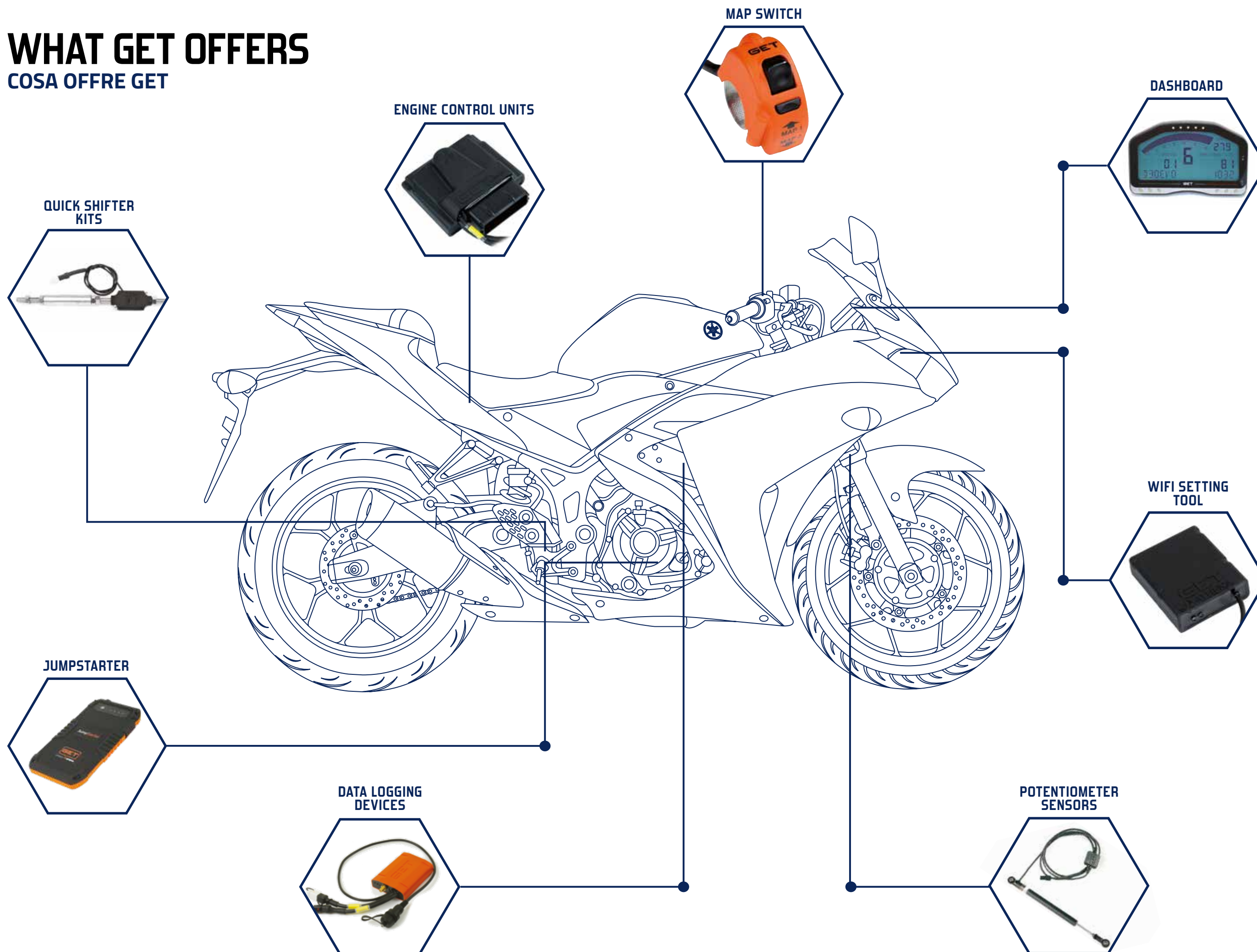




ROAD ENGINE CONTROL ENGINE CONTROL UNITS

WHAT GET OFFERS

COSA OFFRE GET



ECULMB FOR YAMAHA R3/R25

ECU FOR YAMAHA R3/R25



INCLUDED IN THE KIT



MAP SWITCH

GP2 EVO - T-MAX is an ECU specifically developed for Yamaha T-MAX. Maximum performance and customization on your tuned engine are possible by connecting the unit to the Maya software. Furthermore, two different ECU configurations can be selected (MAP1 for bikes with standard exhaust and MAP2 for bikes with racing exhaust).

KEY BENEFITS



2 PREINSTALLED
RACING MAPS



REPROGRAMMABLE
WITH MAYA SOFTWARE



PLUG & PLAY



PROGRAMMABLE
THROUGH APP

APPLICATION LIS

MODEL	APPLICATION	YEARS	P/N
	YAMAHA R25 (ASEAN)	2015 - 2017	GK-ECULMB48-0001
	YAMAHA R25 (ASEAN)	2018	TBD
	YAMAHA R3	2015 - 2017	GK-ECULMB48-0002
	YAMAHA R3 RACING CIV (FMI APPROVED)	2015-2017	GK-ECULMB48-0003
	YAMAHA R3	2018	GK-ECULMB48-0005
	YAMAHA R3 RACING CIV (FMI APPROVED)	2018	GK-ECULMB48-0004

ADDITIONAL ACCESSORIES



SL1 SMART LOGGER

The new SL1 Data Acquisition System increases position accuracy thanks to its built-in GPS and Sensor Fusion Technology. BLE connectivity allows also wireless logging of biometric sensors such as Heart Rate sensor



D30

D30 EVO is the new dashboard developed by GET for motorsport applications. Thanks to its large backlit screen and alarm LEDs, the rider can display all data in a clear and effective manner during the ride.



GK-WFCOM1-0003 - WIFI COM

GET provides all riders with a smart device that allows the modification of the main engine parameters by simply using a smartphone or a tablet thanks to the WiGET app, available for iOS and Android systems.



QUICK SHIFTER

GET Quick Shifter is engineered to be used in road bikes and allows to change gear without throttle closing and without using the clutch.

ECUJ5 FOR KTM DUKE/RC

ECU FOR KTM DUKE/RC



INCLUDED IN THE KIT



GP2 EVO - T-MAX is an ECU specifically developed for Yamaha T-MAX. Maximum performance and customization on your tuned engine are possible by connecting the unit to the Maya software. Furthermore, two different ECU configurations can be selected (MAP1 for bikes with standard exhaust and MAP2 for bikes with racing exhaust).

KEY BENEFITS



APPLICATION LIS

MODEL	APPLICATION	YEARS	P/N
	KTM DUKE 125	2010-2015	GK-ECJ5-0004
	KTM DUKE 200	2011-2015	GK-ECJ5-0006
	KTM DUKE 390	2010-2016	GK-ECJ5-0009
	KTM RC390	2015	GK-ECJ5-0010

ADDITIONAL ACCESSORIES

SL1 SMART LOGGER

The new SL1 Data Acquisition System increases position accuracy thanks to its built-in GPS and Sensor Fusion Technology. BLE connectivity allows also wireless logging of biometric sensors such as Heart Rate sensor

GK-WFCOM1-0003 - WIFI COM

GET provides all riders with a smart device that allows the modification of the main engine parameters by simply using a smartphone or a tablet thanks to the WiGET app, available for iOS and Android systems.

QUICK SHIFTER

GET Quick Shifter is engineered to be used in road bikes and allows to change gear without throttle closing and without using the clutch.

GP2 POWER FOR YAMAHA T-MAX

ECU POWER FOR YAMAHA T-MAX



INCLUDED IN THE KIT



ADAPTOR HARNESS

GP2 POWER - T-MAX is an ECU specifically developed for Yamaha T-MAX. Designed to maximize the performance of your standard engine with a racing exhaust.

KEY BENEFITS



POWER MAXIMIZATION



PLUG & PLAY



PROGRAMMABLE THROUGH APP

ADDITIONAL ACCESSORIES



GK-WFCOM2-0003 - WIFI COM

GET provides all riders with a smart device that allows the modification of the main engine parameters by simply using a smartphone or a tablet thanks to the WiGET app, available for iOS and Android systems.

APPLICATION LIST

MODEL	APPLICATION	YEARS	P/N
	YAMAHA T-MAX 500	2008-2011	GK-GP2PWR-0001
	YAMAHA T-MAX 530	2012-2016	GK-GP2PWR-0002



Photo: courtesy of yamahamotorsports.com

GP2 EVO FOR YAMAHA T-MAX

ECU EVO FOR YAMAHA T-MAX



INCLUDED IN THE KIT



ADAPTOR HARNESS

GP2 EVO - T-MAX is an ECU specifically developed for Yamaha T-MAX. Maximum performance and customization on your tuned engine are possible by connecting the unit to the Maya software. Furthermore, two different ECU configurations can be selected (MAP1 for bikes with standard exhaust and MAP2 for bikes with racing exhaust).

KEY BENEFITS



POWER
MAXIMIZATION



REPROGRAMMABLE
WITH MAYA SOFTWARE



PLUG & PLAY



PROGRAMMABLE
THROUGH APP

APPLICATION LIS

MODEL	APPLICATION	YEARS	P/N
	YAMAHA T-MAX 500	2008-2011	GK-GP2EVO-0001
	YAMAHA T-MAX 530	2012-2016	GK-GP2EVO-0002

ADDITIONAL ACCESSORIES



GK-WFCOM1-0003 - WIFI COM

GET provides all riders with a smart device that allows the modification of the main engine parameters by simply using a smartphone or a tablet thanks to the WiGET app, available for iOS and Android systems.



MAP SWITCH

This switch allows you to change engine behavior between two map configurations.



Photo: courtesy of yamahamotorsports.com

KM3 EVO FOR HONDA NSF 250R

ECU FOR HONDA NSF 250R




KM3 EVO is a Plug&Play replacement ECU kit designed for Moto3 Honda NSF 250R in HRC configuration, including a specifically developed performance map. KM3EVO controls and manages fuel injection and ignition, interacting with the map to obtain the best engine performance. The connection to the bike is made through a specifically developed Plug&Play harness designed by GET for Honda, which ensures an easy installation. The additional analogue and digital inputs make it possible to control and to tune on specific Map tables and parameters such as pit limiter, launch control or stepper motor. A Data Logging system via CAN Bus can also be installed to analyze all relevant data (e.g. speed, engine RPM, TPS position, etc.).

KEY BENEFITS



APPLICATION LIST

MODEL	APPLICATION	P/N
	HONDA NSF 250R (ECU + P&P HARNESS)	GK-KM3EVO-0001
	HONDA NSF 250R (ECU ONLY)	GK-KM3EVO-0002

ADDITIONAL ACCESSORIES



GK-WFCOM2-0001 - WIFI COM
GET provides all riders with a smart device that allows the modification of the main engine parameters by simply using a smartphone or a tablet thanks to the WiGET app, available for iOS and Android systems.



MAP SWITCH
This switch allows you to change engine behavior between two map configurations.



2nd INJECTOR KIT
Innovative and unique, GET's 2nd Injector kit has been engineered to improve performance and support the stock injector, avoiding lack of power and enhancing the bike drivability and speed. (See page 42).



SL1 SMART LOGGER
The new SL1 Data Acquisition System increases position accuracy thanks to its built-in GPS and Sensor Fusion Technology. BLE connectivity allows also wireless logging of biometric sensors such as Heart Rate sensor



D30
D30 EVO is the new dashboard developed by GET for motorsport applications. Thanks to its large backlit screen and alarm LEDs, the rider can display all data in a clear and effective manner during the ride.



QUICK SHIFTER
GET Quick Shifter is engineered to be used in road bikes and allows to change gear without throttle closing and without using the clutch.



ROAD ECU ACCESSORIES

WIFI-COM

WIRELESS ECU CALIBRATION DEVICE



WIDGET APP



GET provides all riders with a smart device that allows the modification of the main engine parameters by simply using a smartphone or a tablet thanks to the WiGET app, available for iOS and Android systems. New customization possibilities are offered for the 2018 RX1 PRO ECUs such as additional map profiles, pre-installed by the GET engineers, for different track conditions or riding styles and mapping on specific brake-points

KEY BENEFITS



PLUG & PLAY



COMPATIBLE WITH ALL GET ECUs



REALTIME DIAGNOSTIC AND ENGINE MANAGEMENT AVAILABLE

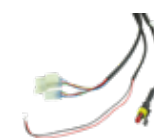


PROGRAMMABLE THROUGH APP

APPLICATION LIST

APPLICATION	P/N
WIFI-COM for GP2-POWER	GK-WFCOM2-0003
WIFI-COM for ECULMB, ECUJ5, GP2-EVO	GK-WFCOM1-0003

ADDITIONAL ACCESSORIES



GL-0170-AA Power Supply Cable for GET Wi-Fi-COM

To avoid engine overheating while setting different parameters, connect to a fully-charged 12V battery and power up the Wi-Fi-COM to map while the engine is off.



Modify ignition timing and injection. Increase the limiter up to 500 RPM more than OEM. Gear-cut function for GET quick-shifter-equipped bikes.



Check the diagnostics in real time to verify the status of your bike. Check the working hours of your ECU. Perform the O-TPS calibration. Set LC-GPA functions. Restore GET factory parameters if needed.



Create your own map configuration.

D30 EVO

DASHBOARD



D30 EVO is the new dashboard developed by GET for motorsport applications. Thanks to its large backlit screen and alarm LEDs, the rider can display all data in a clear and effective manner during the ride.

APPLICATION LIST

MODEL	P/N
Dashboard (custom applications)	GK-D30EVO1-0001
Dashboard for YAMAHA R25/R3	GK-D30EVO1-0002

QUICK SHIFTER

QUICK SHIFTER



GET Quick Shifter is engineered to be used in road bikes and allows to change gear without throttle closing and without using the clutch.

APPLICATION LIST

MODEL	P/N
Quick shifter for YAMAHA R3/25 with COMPRESSION Sensor	GS-CAM-0007
Quick shifter for YAMAHA R3/25 with TRACTION Sensor	GS-CAM-0009
Quick shifter for KTM RC390 with COMPRESSION Sensor	GS-CAM-0007
Quick shifter for KTM RC390 with TRACTION Sensor	GS-CAM-0009
Quick shifter for NSF 250R with TRACTION Sensor	GS-CAM-0005
Quick shifter for NSF 250R with COMPRESSION Sensor	GS-CAM-0006

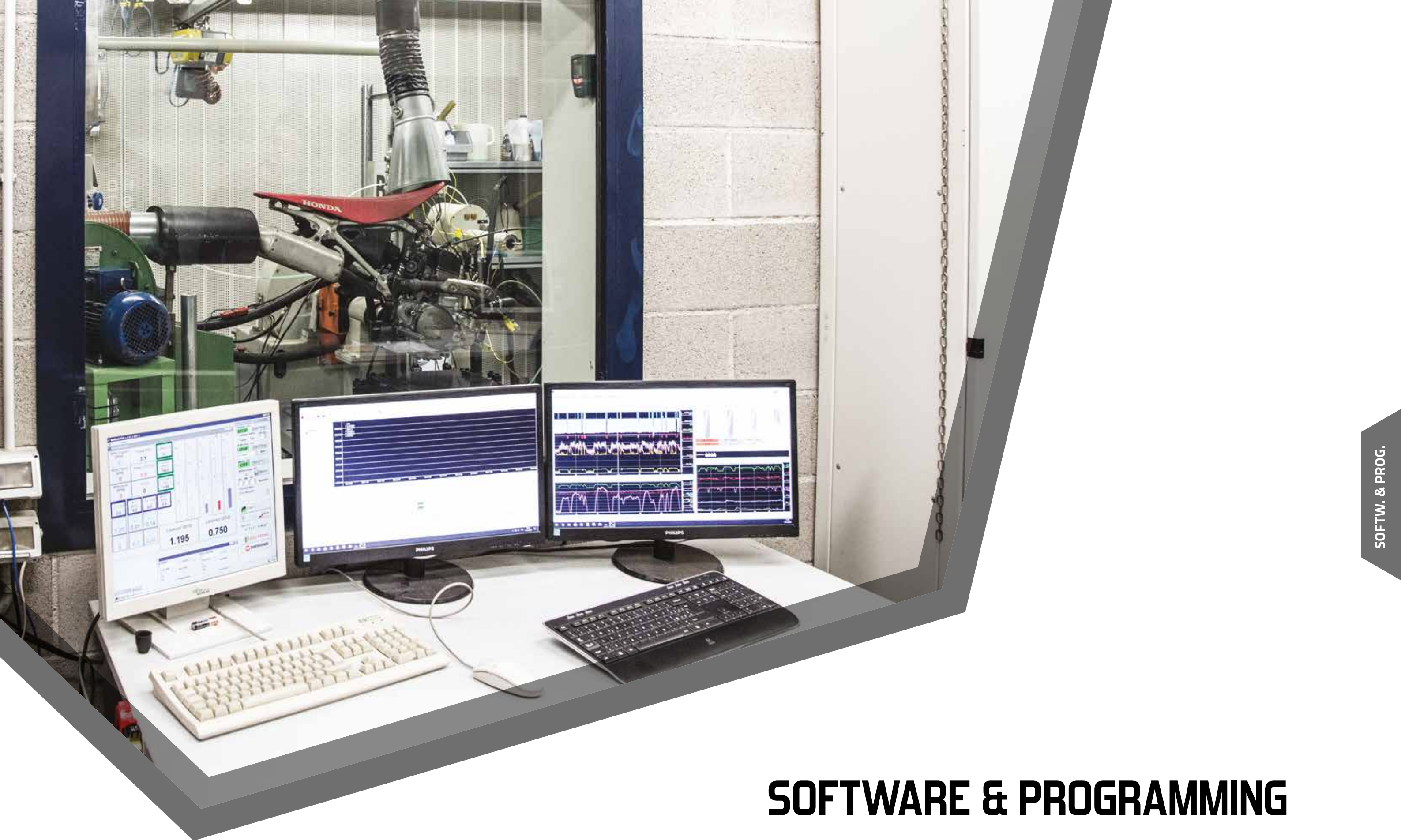
MAP SWITCH

MAP SWITCH



Water and dirt-proof, this switch allows you to change engine map on the fly! It's suitable for all GET Road ECUs.





SOFTWARE & PROGRAMMING

PROGRAMMING TOOLS

WIDGET



WiGET is a free app which works with the WiFi-COM device to adjust in real time the main engine parameters of GET ECUs, directly from your smartphone or tablet. This app is available for iOS and Android.

MAYA PROGRAMMING SOFTWARE



MAYA is the software that allows the full configuration of GET ECUs. With this software, you can change any ECU parameter in real time and display all the values gaining total control over the working phases. Maya also allows the self-mapping that drastically reduces working time, saving engine life and making your job easier.

Two versions of this software are available: EVO, as an entry level step, and ADVANCED as top level license.

ENABLED FUNCTIONS	CODE	WiGET	EVO software license	ADVANCED software license
		GK-WFCOM2-0001 GK-WFCOM2-0002 GK-WFCOM1-0003	PA00040000	PA00040001
WiFi technology		✓	X	X
Full map display of injection timing as "plain values"		X	X	✓
Injection correction on each breakpoint (on 768 map points)		X	✓ (+/- 100%)	✓
Injection correction available across the whole map		✓ (-5% + 30%)	✓ (+/- 100%)	✓ (+/- 100%)
Injection correction for each breakpoint (on 30 map points)		✓	✓	✓
Map with ignition advance in plain		X	X	✓
Ignition timing correction for each breakpoint (on 768 map points)		X	✓ (+/- 64°)	✓
Ignition timing correction for each breakpoint (on 30 map points)		✓	✓	✓
Injection timing correction available across the whole map		✓ (-30° + 5°)	✓ (+/- 64°)	✓
Injection angle		X	X	✓
Injection timing correction based on throttle derivative		X	X	✓
RPM limiter		✓ (max + 500rpm)	✓ (max + 500rpm)	✓
Strategic management of the RPM limiter cut-off time		X	X	✓
Personal password protection against ECU data access		X	✓	✓
Injection data correction based on engine temperature		X	X	✓
Injection data correction based on barometric pressure		X	X	✓
Injection data correction during crank		X	X	✓
Map breakpoint management		X	X	✓
Calibration of input signals from wheel speed sensors (optional)		X	X	✓
Quick shifter cut-off time management		✓	✓	✓
Lambda display and analysis		✓	✓	✓
Lambda display and analysis with linearization and target		✓	✓	✓
ECU diagnosis		✓	✓	✓
GPA "GET Power Assistance": select the operating level for dynamic power control		X	✓	✓
Real Time Data Display (Graph)		X	X	✓

MAYA EVO LICENCE SOFTWARE

code: PA00040000



MAYA EVO programming pack includes the Software and the ECU/PC connection cable. It allows to change the injection timing, the ignition, the RPM limiter, and cut-off times of the quick shifter. You can also modify the fuel and ignition settings with 713 break-points available for each map and manage the level of GPA control systems.

MAYA ADVANCED LICENCE SOFTWARE

code: PA00040001

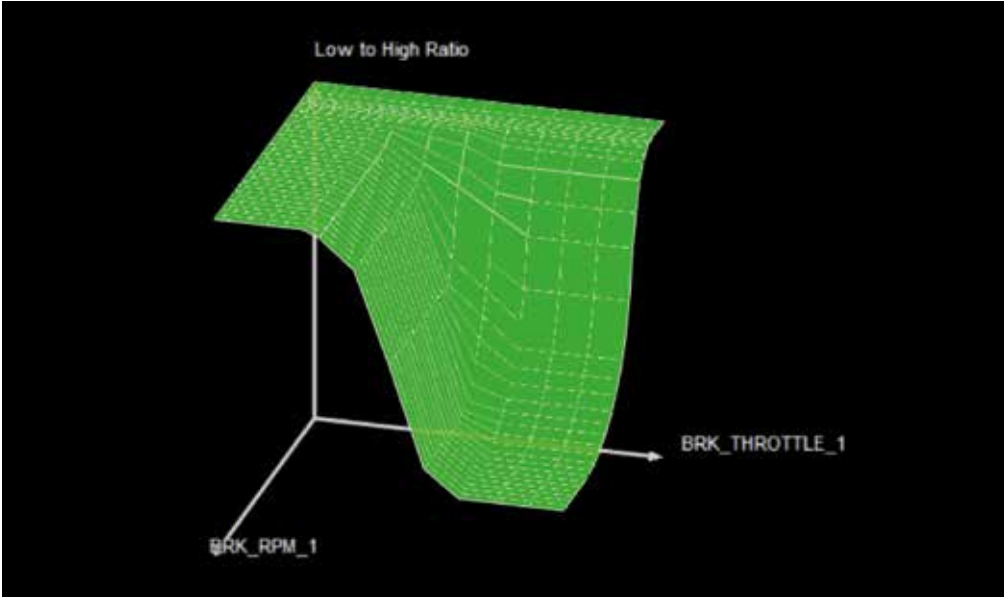


MAYA ADVANCED programming pack includes the Software, the ECU/PC connection cable plus a USB dongle. It allows changing the injection timing, the ignition, the injection phases, the throttle derivative, the RPM limiter and many other functions. Unlike the EVO license, the ADVANCED one allows displaying all GET preset values in plain. With Maya Advanced license you can also manage the 10 levels of GPA assistance and set up your own map configuration. Users will be able to pass from EVO to ADVANCED license with a specific USB Key provided by GET.

ADDITIONAL ACCESSORIES



GL-0163-AA
Programming Cable for GET 2T CDIs
This cable allows the communication between MAYA and the GET 2T CDIs.



MAYA SOFTWARE
3D VIEW

PROGRAMMING KITS

GET offers two different programming kits. Each of them includes a Maya software license to change the settings in your GET ECU plus different accessories such as the LC1-EVO Lambda Sensor in function of what your needs are!

1° LEVEL PROGRAMMING SOFTWARE

code: GK-GPIEVO-0025



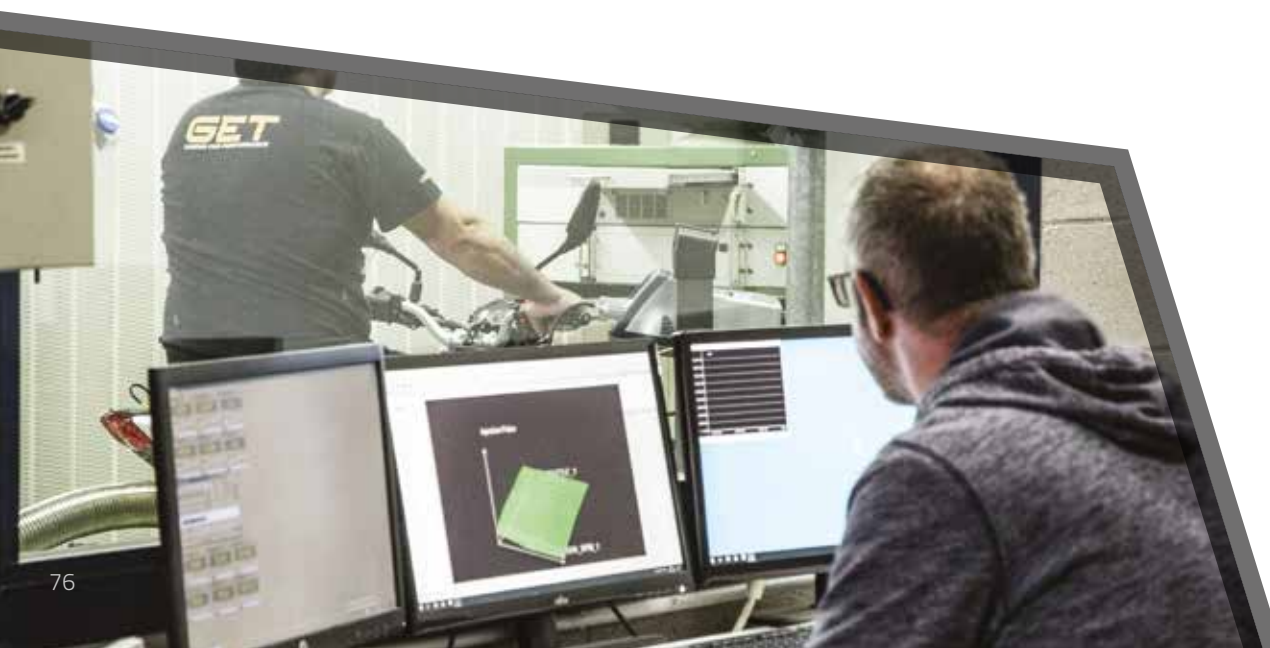
Includes LC1-EVO + MAYA EVO software license + connecting loom. [See the applications].

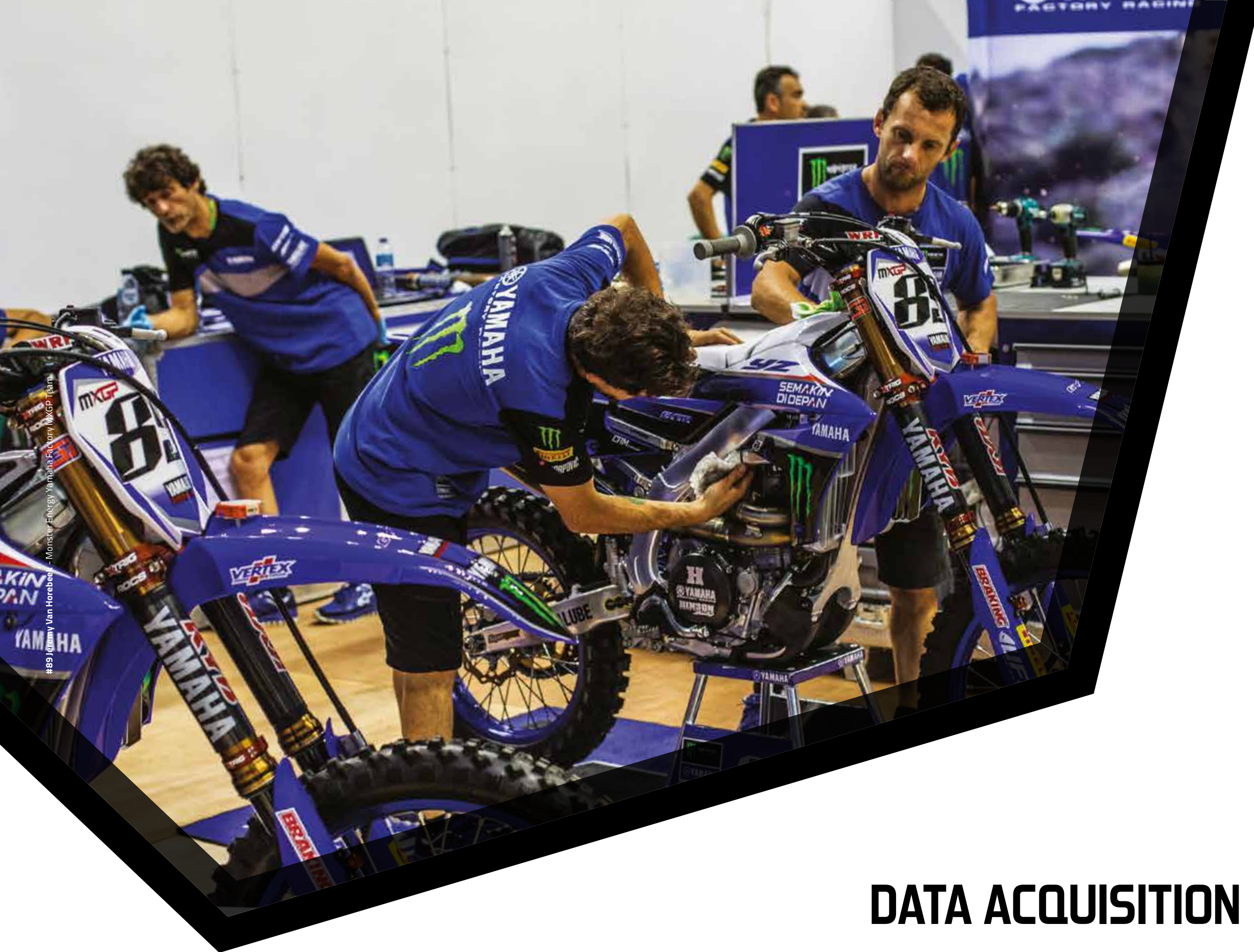
2° LEVEL PROGRAMMING SOFTWARE

code: GK-GPIEVO-0026



Includes LC1-EVO + MAYA Advanced software license + connecting loom. [See the applications].





#89 Jeremy Van Horebee - Monster Energy Yamaha Factory MXGP Team

DATA ACQUISITION

DATA ACQUISITION

SL1 SMART LOGGER

WIFI DATA ACQUISITION SYSTEM



MODEL	P/N
SL1 Smart Logger Wifi	GK-SL1-0001
SL1 Smart Logger	GK-SL1-0002

INCLUDED IN THE KIT INCLUSO NEL KIT



The brand-new SL1 GET Data Logging System is the essence of technology. It is robust, light-weight and compact. The case is IP67 protection grade for the toughest riding conditions. Thanks to built-in GPS and Sensor Fusion Technology SL1 increases position accuracy. SL1 has been designed to expand standard data loggers connectivity. CAN-BUS communication enables data flow from ECU and/or sensors with only two wires while BLE allows wireless logging of biometric sensors such as Heart Rate. Thanks to the WiFi connection, device configurations and data download can be done fast and easily. SL1 logger comes with WINTAX4 GET "JUNIOR" analysis software.

KEY BENEFITS



DATA ACQUISITION SYSTEM



MAIN FEATURES

ELECTRICAL SPECIFICATIONS

MAIN POWER SUPPLY INLET	9-18 VDC
OPTIONAL POWER SUPPLY INLET	5 VDC (mini USB port)
AUXILIARY OUTPUT VOLTAGE (FOR EXT. SENSORS POWER SUPPLY)	5VDC - 70mA max.

SYSTEM SPECIFICATIONS

BUILT-IN BACKUP BATTERY	3.7VDC rechargeable LiOn Battery
BUILT- IN MEMORY	4 or 8 GB Flash
SYSTEM CLOCK	Built in Real Time Clock (RTC) and GPS clock
BUILT IN GPS CHARACTERISTICS	Sensitivity: 167dB - Update rate:10Hz (up to 18Hz) with ext active antenna
SYSTEM BUILT-IN SENSORS	9-axis Inertial platform with Sensor Fusion Technology (3D accel. and 3D gyro)
GPS LED STATUS	✓
SYSTEM LED STATUS	✓
LOGGING LED STATUS	✓
GPS ANTENNA CONNECTOR	SMA
CASE TYPE	High - strength plastic case
CASE DIMENSIONS	21mm x 62mm x 79mm (without harness and GPS connector)
WEIGHT	≈400g
IP GRADE	IP 67
FIRMWARE UPDATES	✓ (via WiFi or via USB)

HARNESS SPECIFICATIONS

SL1 MAIN CABLE	9 poles HRS connector (DF62W-9EP-2.2C) - cable length: 150mm
SL1 EXPANSION CABLE	8 poles JST connector (08T-JWPF-VSLE-D) - cable length: 150mm
SL1 USB CABLE	Sealed Mini USB connector - cable length 500mm

STANDARD INPUT PORT SPECIFICATIONS

ANALOG SIGNAL INPUT	3 analog input port (signal range 0-5V)
FREQUENCY INPUT	1 frequency input for RPM or SPEED signals
BEACON INPUT	1 beacon input for lap triggering (signal range 0-5V)

DATA BUS SPECIFICATIONS

CAN PORT	2 High Speed 2.0 ports (125 - 250- 500 kb/s, 1Mb/s) Intel/Motorola format
SERIAL PORT	1 RS232 communication port
OTHER PORT	1 K-line communication port

CONNECTIVITY

USB 2.0 PORT	✓
BLE	✓
WIFI	✓

SOFTWARE:

DESKTOP SOFTWARE	LinxLog & WinTAX4 Analysis Software
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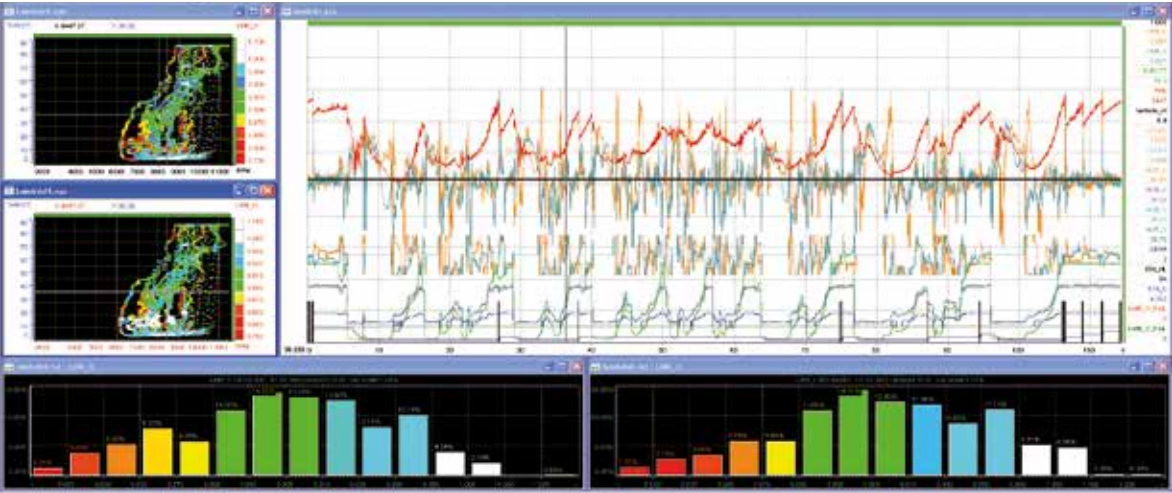
ADDITIONAL ACCESSORIES



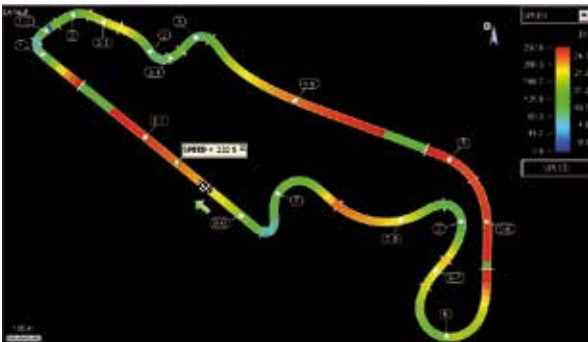
WINTAX4 GET USER
WinTAX4 is a complete suite of data analysis tools developed to show vehicle and engine behaviors data, acquired from Data Loggers.

WINTAX4 GET BY MAGNETI MARELLI

DATA ANALYSIS SOFTWARE



WinTAX4 is a complete suite of data analysis tools developed for the most advanced levels of motorsport. Especially engineered for GET users, WinTAX4 GET shows vehicle and engine behaviors data, acquired from Data Loggers. This high-end tool allows researching and development of most complete and complex vehicles! The software also presents an intuitive interface with graphic display, reports, histograms, overlay on videos and Google Earth with low system resources



MODEL	P/N
WINTAX4 GET JUNIOR	GK-WINTAX-0002
WINTAX4 GET USER	GK-WINTAX-0001

FEATURE COMPARISON



WinTAX4 - All Rights Reserved



WinTAX4 - All Rights Reserved

FEATURE:

SOFTWARE INSTALLATION / RUNNING	UNPROTECTED – SINGLE WORKSTATION	Multi workstation - require USB Dongle
MULTI LANGUAGE SUPPORT	Only English	✓ (ENG-ITA-DEU-FRA-JAP)
GRAPH	2 Graph, 16 Channels each one	Unlimited
X-Y GRAPH	1 XY, two channels	Unlimited
XYZ GRAPH	X	✓
HISTOGRAM	1	✓
TRACK	basic track line	✓
MULTIPLE LAPS COMPARISON	Max. 2 Laps	✓
DIFFERENCE MODE LAPS COMPARISON	X	✓
GOOGLE EARTH TRACK OVERLAY	✓	✓
SECTION TIME REPORT	X	✓
LAP REPORT	Single Lap Only	✓
CHANNEL TREND FUNCTION	X	✓
SESSION RUN PREVIEW	✓	✓
DIAGNOSTIC GRAPH	X	✓
GAUGE INDICATORS	X	✓
CHANNEL ALARMS	✓	✓
CHANNEL EVENTS	X	✓
FFT WINDOW	X	✓
MATH CHANNELS	8 Max.	✓
LOOKUP TABLE	X	✓
FFT - RUN AVG FILTERS	X	✓
ASCII IMPORT	X	✓
ASCII EXPORT	X	✓
VIDEO-DATA MANAGEMENT	✓	✓

#22 Kevin Strijbos - KTM Standing Construct

DATA ACQUISITION

DATA ACQUISITION

MAGNETOSTRICTIVE SENSOR

MAGNETIC POTENTIOMETER



A sensor for both front and rear suspensions, made with carbon case*. This sensor works with a magnetic contactless part, which reduces mechanical wear. The GET-branded linear position transducer is a magnetic potentiometer made of an active part and a reference cursor. It is used for logging any linear shifting, ideal for suspensions for instance. Thanks to its specific structure, it is less subject to mechanical wear, unlike standard resistive potentiometers.
*Mounts are not supplied.

MODEL	P/N
MAGNETIC POTENTIOMETER (150 mm)	GK-MGNSTR-0002*
MAGNETIC POTENTIOMETER (350 mm)	GK-WINTAX-0003*

* Part numbers when used with the SL1 Smart
Logger

OTHER SENSORS



NTC TEMPERATURE SENSOR
(M6) -20 +130
P/N: DS00050000



K-TYPE THERMOCOUPLE
-20 +900
CODE: GE-TEM-0002



PONTENTIOMETER SENSOR
CODE: DS00010001 100 MM
DS00010002 150 MM

LC1-EVO LAMBDA

LAMBDA KIT



The LC1-EVO is a Lambda kit used to measure the proportion of oxygen in the exhaust gas; a mandatory tool to measure the best air/fuel ratio combustion. The kit includes the Lambda Wide Band Sensor connected to the LC1-EVO conditioning unit which sends data to the logging systems or to the Engine Control Unit. In presence of many cylinders you can connect several LC1 devices simultaneously. With its light weight and small size, LC1-EVO device can be easily fitted without any battery in all battery-less applications such as off-road bikes.

APPLICATION LIST

MODEL	P/N
LAMBDA KIT (Sensor, Module, Loom)	GK-LC1EVO-0001
LAMBDA KIT MX (Sensor, SLIM Module, Loom with AN output only)	GK-LC1EVO-0002



SMART TOOLS

SMART SOS

NEW

SETTABLE SOS ALARM AND WIRELESS HOUR METER



SMART SOS



FREE APP AVAILABLE FOR IOS AND ANDROID, TO UNLOCK ALL THE DEVICE FEATURES

Smart SOS is the brand new GET product which is both a settable SOS alarm and a wireless hour meter. This device features an internal sensors which detects when the bike falls and send a notification to your selected contacts thanks to a free app available for both iOS and Android. Smart SOS allows to record customised service intervals in order to keep the bike at the highest level of efficiency and performance; and it also tracks total and partial counts (up to 1000 hours). Equipped with a CR2032 replaceable battery, Smart SOS can be installed directly on the frame, without needs of cables or sensors and is water and dirt proof.

MODEL	P/N
SMART SOS	GK-GETHM-0001

KEY BENEFITS

- PROGRAMMABLE THROUGH APP
- CRASH SOS ALARM
- SERVICE ALARM
- WIRELESS INSTALLATION
- IP 67 CERTIFIED
- CAN BE INSTALLED DIRECTLY ON THE FRAME
- EQUIPPED WITH A CR2032 REPLACEABLE BATTERY

APP FUNCTIONS



1. SOS: Send notifications to the registered contact. Allows to set the activation time before notification dispatch.
2. SERVICE: register customised maintenance intervals in order to keep the bike at the highest level of efficiency and performance
3. HOUR METER FUNCTION: visualise total or partial counts, as set the device sensibility.



JUMPSTARTER

MULTIFUNCTIONAL MINI STARTER



INCLUDED IN THE KIT



GET JumpStarter is a multifunctional mini starter which allows you to restart any motorbike and scooter (including watercrafts and small boats) when they're out of battery. Light and compact, JumpStarter has a LED torch included and it can also be used as a Power Bank for your electric devices thanks to the USB output port 5V/2,4 A which allows you to connect it to tablets, smartphones, MP3 etc. JumpStarter is extremely easy and safe to use as it is provided with a special protection against overvoltage and inversion of its power supply polarity. With JumpStarter nothing will ever stop your ride again!

MODEL	P/N
JUMPSTARTER	GK-JMPSTR-0001

KEY BENEFITS



SUPER SAFETY



PEAK POWER 400 A



LIGHT & PORTABLE



SMART CLAMPS



COMPLETE WITH
INSTALLATION MANUAL

C1 ENGINE HOUR METER

WIRELESS HOUR METER



C1 is the famous wireless engine hour meter by GET. C1 can be easily installed and captures the frame's vibrations, distinguishing typical engine vibration from other random ones. The device is waterproof and is conceived to work in the harshest conditions. C1 has two hour meters, one measuring global working time and the other one resettable.

MODEL	P/N
C1 ENGINE HOUR METER	GK-C1-0001

KEY BENEFITS



RESETTABLE
WIRELESS DEVICE



IP68 RESISTANT
PLASTIC CASE



TOTAL AND PARTIAL
COUNT

WIFI-COM HONDA CRF

WIFI TUNING TOOL FOR HONDA ECU



WIDGET APP



WiFi-COM is a tuning tool developed in close partnership with Honda for CRF machines. It allows you to work on both CRF 250 and 450's stock ECUs, starting from 2013 models on, by using your Smartphone and/or Tablet. This high tech device comes with Plug&Play connectors to be plugged straight on the standard diagnostic/fuel pump connection and allows to safely modify fuel and ignition parameters of your CRF factory maps. WiFi-COM gives you the possibility to modify the overall map as well as specific break points (RPM: 12; TPS: 18).

MODEL	P/N
WIFI-COM HONDA CRF	GK-WFCOM2-0002

KEY BENEFITS



PLUG & PLAY



WORK ON CRF'S STOCK ECU



REALTIME DIAGNOSTIC AND ENGINE MANAGEMENT AVAILABLE



PROGRAMMABLE THROUGH APP



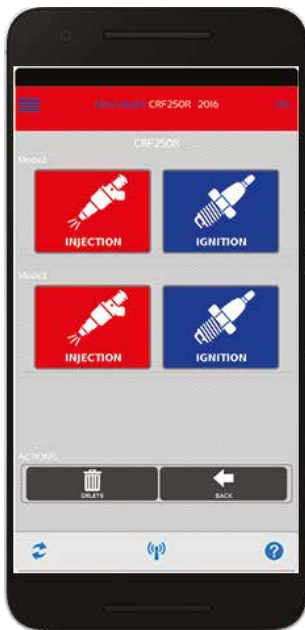
OFFICIAL HONDA LAYOUT



WIDGET Free App Available for iOS and Android (see page 74)



Manage your data profiles, receiving, creating and editing them through your main dashboard. Get the perfect set-up for your need and/or track conditions.

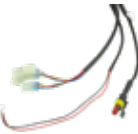


Choose which of the 2 MODES out of the 3 available (MODE2 & MODE3) you want to edit; FUEL and IGNITION can be easily modified.



Edit single or multiplies breakpoint by taping on the bottom action bar (EDIT, +, -) or restore factory ECU data by tapping on "FACTORY" button. FUEL range: +30% / -30% - IGNITION range: +4° / -12°

ADDITIONAL ACCESSORIES



GL-0169-AA Power Supply Cable for GK-WFCOM2-0002

To avoid engine overheating while setting different parameters, connect to a fully-charged 12V battery and power up the WiFi-COM to map while the engine is off.