





LIGHT ON

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SECONDS

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• Thank you for purchasing the our product. Before installing, please read the instruction carefully and keep it for future reference.

▲ Notice

• Please, follow the step-by-step instructions for proper installation. Any damages caused by faulty installation shall be imputed to the users.

- To avoid a short circuit, do not pull the wires when installing the unit. Do not break or modify the wires either.
- Do not disassemble or change any parts.
- · Maintenance and repairs should be executed by our professionals only.

Mark Meaning:

NOTE You could get the installation details from the information behind the mark.

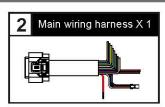
⚠ Some processes must be followed to avoid the affection caused by wrong installation.

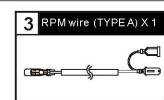
▲ WARNING! Some processes must be followed to avoid damages to yourself or the public

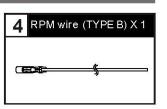
A CAUTION! Some processes must be followed to avoid the damage to the vehicle

1-1 Accessories







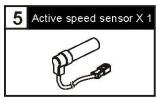


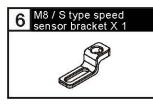
200

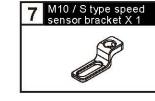
FLASH

BUTTON

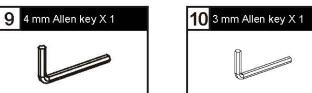
ONCE







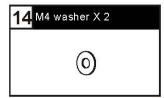


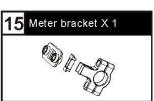






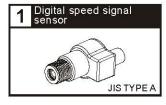






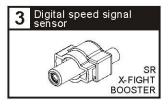
NOTE Contact your local distributor, if the items received in the box are not the same as the items listed above.

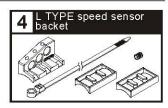
1-2 Accessories



5 Meter bracket

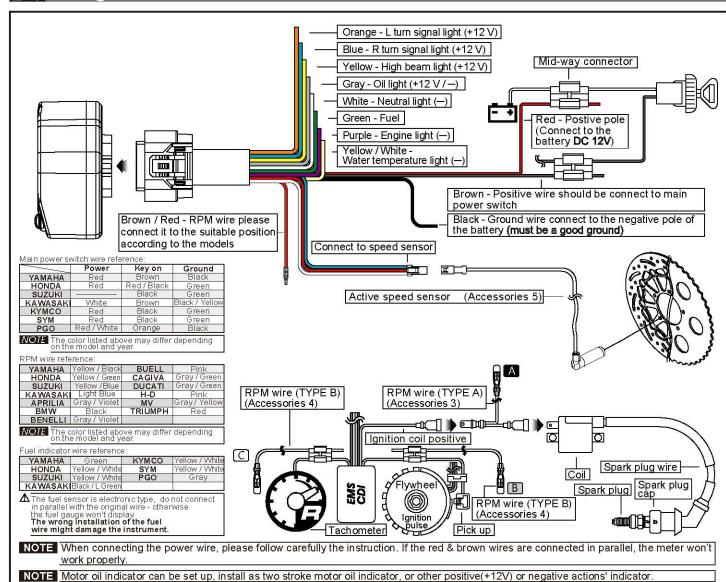






NOTE Some of the optional accessories may not be available in your area. Contact your local distributor to obtain more information.

2-1 Wiring installation instructions



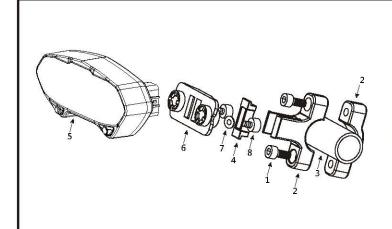
⚠ The RPM wire installation

We recommend installing the R type spark plug or low-resistance spark plug cap at the same time.

- A. Connect the RPM wire (Type A) on the spark plug wire by connecting the male and female connectors.
- B. Connect the RPM wire (Type B) to the pick up sensor.
- C. Connect in parallel the RPM wire (Type A) with the original tachometer signal wire.

The best signal source will be in order as C>B>A, we will suggest you to check different ways if you have problems to get the RPM signal.

2-2 Installation instruction



When installing, please follow the steps bellow

- 1.M5 x 12L screw x2 (Accesories 13)
- 2. Meter bracket for handle bar (Accesories 12) 3. Fix the bracket on handle bar (7/8 inch)
- 4.Bracket x1 (Accesories 12)
- 5.Meter (Accesories 1)
- 6. Meter board (Accesories 12) 7.M4 washer x2 (Accesories 15)
- 8.M4 x 10L screw x2 (Accesories 14)
- NOTE Adjust the meter to the proper angle before tightening the

Special instruction for meter fix board



A. Push meter bracket clip up to lock meter fix board (with meter) on bracket

handle bar bracket screws.



B. Push meter bracket clip down to release meter fix board (with meter) on bracket

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MOTO / SCOOTER S type speed sensor bracket instruction



Install the s type sensor bracket.



Install the speed sensor on the bracket



Adjust the sensor bracket position to make sure that the sensor could face the magnet to prevent bad speed signal or no signăl!



Adjust the distance between sensor and magnet. We suggest you to make sure the distance is under 1 mm for catching good speed signal

MOTO / SCOOTER L type speed sensor bracket instruction



Please install the L bracket and the anti-slip rubber on the front fork and adjust it to the proper height and angle.



Install the speed sensor on the bracket.



Please use the cable tie to fix the bracket on the front fork. Please make sure the disc screw could pass the hole on the bracket for you to install the sensor into the same hole for catching the speed signal.



Adjust the distance between sensor and magnet. We suggest you to make sure the distance is under 1 mm for catching good speed signal





The active speed sensor could be installed by the metal parts to detect the speed.

EX. 1 The disc screw.
EX. 2 The disc to detect the disc gap. (Please make sure the distances between the gaps are the same in advance to avoid wrong speed signal.

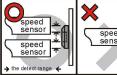
EX. 3 The sprocket to detect the disc gap. (Please make sure the distances between the gaps are the same in advance to avoid wrong speed signal.)

EX. 4 Rear disc - detect the gap between the disc.

We will suggest you to catch the speed from the disc screws. The more the sensor points are, the better the speed accuracy is. The maximum sensor points the speed sensor could detect is 20 points per turn.

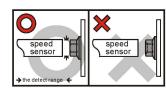
After installation, please use your hand to turn the tire to see is everything ok. The LED on the active speed sensor will light up once the signal is detected.

FX 1



The hexagon socket disc screw The best detect area: The edge of the hexagon socket screw.

Please don't catch the signal from the middle hole of the hexagon socket screw to avoid wrong signal.



The hexagon screw The best detect area: The middle of the screws.

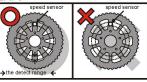
Some hexagon screw center is with a small hole in the center in this case, we will suggest you to catch the signal from the edge of the screw like the hexagon socket screw.

EX. 2, 4



The best detect area: Please detect the speed signal from the gaps of the disc.

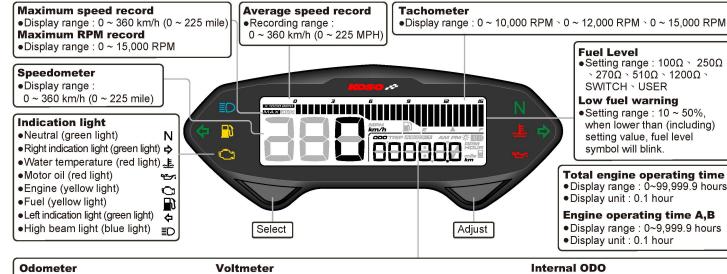
Please note that there are discs with the gaps in different difference, and this method will not work on it!



The best detect area: Please detect the speed signal from the gaps of the sprocket

Please note that there are sprockets with the gaps in different difference, and this method will not work on it!

3-1 Basic function instruction



•Display range: 0 ~ 99999.9 km (mile),

return to zero upon exceed.

Display unit: 0.1 km (mile)

Trip meter A B

- ●Display range : 0 ~ 999.9 km (mile), return to zero upon exceed.
- •Display unit: 0.1 km (mile)

Tachometer

Odometer

- ●Display range : 0 ~ 15,000 RPM
- Display unit: 10 RPM

Speedometer

OHour meter A \ B

Display range :0 ~ 9,999.9 hour Display unit: 0.1 hour

Voltmeter

- ●Display range : DC 8.0 V ~ 16.0 V
- Display unit: 0.1 V

Clock format

•Setting range: 12 - hrs format, 24 - hrs format.

Clock

•Setting range: 0:00 ~ 23:59 (24 - hrs format), 1:00 ~ 12:59 (12 - hrs format)

Motor oil maintenance millage

•Display range : SI unit

500 (~ 8,000 km, user adjustable) ~ -999 km, automatic decrease according to the increase of total millage

Fuel Level

Setting range : 100Ω > 250Ω

> 270Ω > 510Ω > 1200Ω >

Setting range: 10 ~ 50%,

setting value, fuel level

when lower than (including)

SWITCH \ USER

Low fuel warning

symbol will blink.

•Display range : 0 ~ 99,999.9 km (mile)

•Setting range : 0 ~ 99,999 km (mile)

user unadjustable

External ODO

•Display unit: 0.1 km (mile)

•Setting unit: 1 km (mile)

Setting range: $100\Omega \times 250\Omega$, $270\Omega \times 510\Omega$

Display range : Inch :

Display range : 0 ~ 360 km/h (0 ~ 225 MPH)

300 (~5,000 mile user adjustable)~ -999 mile, automatic decrease according to the increase of total millage

Fuel level

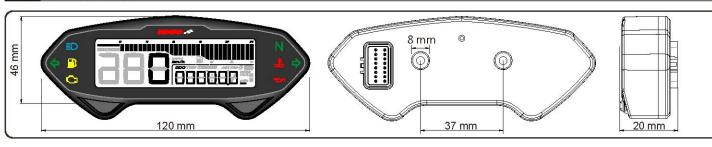
•Display unit: 1 km (mile)

3-2 Function, setting instructions

• Speedoffieter	Will blink when exceed range.	• Fuer level	$1200\Omega \times \text{SWITCH} \times \text{USER}$
	Display unit : 1 km (mile)	OStaged fuel gauge	Setting range : 10 stage display
○Display internal	<0.5 second		Warning range : Fuel level warning stage below
Odometer	Display range : 0 ~ 99,999.9 km (mile), return		(including) setting value, fuel level symbol will blink.
	to zero upon exceed. Display unit: 0.1km (mile)	○Digital fuel gauge	Setting range : 0 ~ 100 % Setting unit : 10 %
○Trip meter A 丶 B	Display range: 0 ~ 999.9 km (mile), return to	OLow fuel warning	Setting unit: 10 % Setting range: 10 ~ 50 %, when lower than
O Hilp Illetel A · B	zero upon exceed.	O Low ruer warning	(including) setting value, fuel level symbol will blink
	Display unit : 0.1km (mile)		Setting unit: 10%
Motor oil maintenance	Display range: SI unit: 500 (~8000 km, user adjustable)	●Volt meter	Display range : DC8.0 V ~ 16.0 V
millage	~ -999 km, automatic decrease according to the		Display unit : 0.1V
<u> </u>	increase of total millage.	●Clock format	Setting range : 12-hrs format, 24-hrs format
	Display range : Inch : 300 (~ 5000 mile user adjustable)	OClock (hours)	Setting range : 0 ~ 23 (24-hrs format),
	~ -999 km, automatic decrease according to the		1 ~ 12 (12-hrs format)
	increase of total millage.		Setting unit : 1 hour
	Display unit : 1 km (mile)	OClock (minute)	Setting range : 00:59 minutes
○Maximum speed reco	r D isplay range : 0 ∼360 km (0 ∼ 225 mile)		Display range : 1 minute
	Display unit : 1 km (mile)	●Internal ODO	Display range : 0~99999.9 km (mile), user
	Recording range : 0 ~ 360km/h (0 ~ 225 MPH)		unadjustable
OTire circumference	Setting range: 300 ~ 2,500 mm	A E 11 000	Display unit : 0.1 km (mile)
Ocennitive maint	Setting unit : 1 mm Setting range : 1 ~ 20 points	●External ODO	Setting range : 0~99999 km (mile) Setting unit :1km (mile)
OSensitive point	Setting range: 1 ~ 20 points Setting range: 1 point	Backlight color	Display range: white
●Tachometer	Display range : 0 ~ 15,000 RPM		DC 12 V
• raciforneter	Display unit: 10 RPM	Effective voltageEffective temperature	
ODisplay internal	<0.5 second	Meter standard	JIS D 0203 (S2)
OStage tachometer	Display range : 0 ~ 10,000 RPM >	Meter size	120 x 46 x 20 mm
o otago taonomotor	0 ~ 12,000 RPM > 0 ~ 15000 RPM	Meter weight	Around 240 g
	Display unit :	Indicator light	Neutral (green light)
	0 ~ 10,000 RPM (333 RPM each stage)	• Indicator light	Right indication light (green light)
	0 ~ 12,000 RPM (400 RPM each stage)		Water temperature (red light)
	0 ~ 15,000 RPM (500 RPM each stage)		Motor oil (red light)
OMAX RPM record	Display range: 0 ~ 15,000 RPM		High beam light (blue light)
	Display unit: 10 RPM		Left indication light (green light)
	number setting Setting range : P-0.5,P-1~P-25		Left indication light (green light) Fuel (yellow light)
OThe RPM input pulse	Setting range : Io-Act, Hi-Act		Engine (yellow light)
Total hour meter	Display range :0 ~ 99,999.9 hour	NOTE Any design and	specification changes will not be notify.
	Display unit : 0.1 hour	Ally design and	apecinication changes will not be notify.

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3-3 Meter size



3-4 Select button function instruction



- •In the clock screen, press the Select button one time to enter the volt screen.
- •In any screen, press and hold the Select buttons for 3 seconds to switch between rpm and fuel bar screen



In the volt screen, press the Select button one time to enter the fuel

OF 0:60



In the fuel level screen, press the Select button one time to go back to the clock screen



In the clock screen.

3-5 Adjust button function instruction



- •In the ODO sereen, press the Adjust button to enter the Trip A screen.
- In the ODO sereen, press the Select+Adjust buttons for 3 seconds to enter settings (Please refer to 4).





- •In the Trip A screen, Press the Adjust button to enter the Trip B screen.
- Press and hold the Adjust button for 3 seconds to reset Trip A screen 50



- •In the Trip B screen, press the Adjust button to enter the oil maintence mileage screen.
- Press and hold the Adjust button for 3 seconds to reset Trip B screen.





- •In the oil maintence mileage screen, press the Adjust button to enter the total hour meter screen.
- Press and hold the Adjust button for 3 seconds to reset oil maintence mileage screen

500_

100_ |



•In total hour meter screen, press the Adjust button to enter the hour meter



- In the hour meter A screen, press the Adjust button to enter the hour meter B screen.
- Press and hold the Adjust button for 3 seconds to reset hour meter A screen.







- In the hour meter B screen, press the Adjust button to enter the Max. record screen
- Press and hold the Adjust button for 3 seconds to reset hour meter B screen.







- In the Max. record screen, press the Adjust button one time to enter the Average speed record screen.
- Press and hold the Adjust button for 3 seconds to reset Max. record screen.









- In the Average speed record screen, press the Adjust button one time to enter the ODO sereen.
- Press and hold the Adjust button for 3 seconds to reset Average speed record screen.







•In the ODO sereen.

3-6 The settings screen description





enter setting screen.









setting / Fuel level resistance auto detection setting / Fuel warning setting), Clock setting, Backlight brightness setting, Oil maintenance mileage setting, Speed unit setting, External ODO, Internal ODO. In any setting screen, hold the Select button for 3 seconds to return to main screen

•Total millage screen - Press and hold the Select + Adjust button for 3 seconds to

 Press the Adjust button to select setting screen for Circumference and sensing pointsetting, RPM pulse setting, Fuel gauge resistance setting (Fuel level manual

NOTE In settings screen, button is not pressed in 30 seconds, or speed > 3 km/h, will automatically return to main screen.

NOTE After exiting settings screen, it will record the parameters.



4 Enter settings and function index menu



• Press and hold the Select + Adjust button for 3 seconds to enter setting screen.



•Function index	
a 1. Circumference and sensing pointsetting	4-1
a 2. RPM pulse setting	4-2
a 3. Fuel gauge resistance setting	4-3
Fuel level manual setting	4-3-1
 Fuel level resistance auto detection setting 	4-3-2
Fuel warning setting	4-3-3
a 4. Clock setting	4-4
a 5. Backlight brightness setting	4-5
a 6. Oil maintenance mileage setting	4-6
a 7. Speed unit setting	4-7
a 8. External ODO	4-8
a 9. Internal ODO	4-9

4-1 Circumference and sensing pointsetting



• Press the Select button to enter the circumference and sensing point setting screen

A CAUTION!

- Please measure the tire circumference (The tire you will install the sensor on) and make sure the number of magnet sensor point (You could install the magnet into the disc screw or the sprocket screw.)
- The speed displayed on the meter will be affected by the setting, please make sure the setting number is correct before you make the setting.
- Please reset this setting value when you change a different size tire.

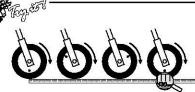


- Example: If the tire circumference is 1.300 mm.
- Press the Select button to choose the setting number.
- •EX. Now the tire circumference is setting from 1,000 mm.
- Now the digit in thousands setting number is flashing!

NOTE Setting range: 300 ~ 2,500 mm Setting unit: 1 mm



 You could define the valve as the starting point and the terminal point to measure the wheel circumference with a measuring tape.





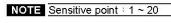
 Press the Adjust button to choose the setting number.



- Press the Select button to enter the sensor point setting.
- •EX. The circumference setting is changed from 1,000 mm to 1,300 mm.



- Example : If the sensor point is setting 6P.
- Press the Adjust button to choose the setting number. •Ex. Now the sensor point is setting
- from 1P. ⚠ Now the setting value is flashing!





- Press the Select button to go back to the circumference and sensing point setting screen.
- •Ex. Now the sensor point is setting from 1P to 6P.



• Press the Adjust button to enter next operation setting.

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4-2 RPM pulse setting



· Press the Select button to enter the RPM pulse setting screen



- Press the Select button to enter rpm stage setting screen.
- •EX. Setting from high wave (Hi-Act) to low wave (Lo-Act).



•EX. You want to connect the RPM signal wire to the pick up signal and there are 13 flywheel signals per turn. • Press the Adjust button to choose the setting number

Currently setting value will blink

NOTE	Setting range: 0.5 \ 1 ~ 25	

The setting value	The correspond- ing stroke and pistons number.		The corresponding RPM signal number per ignition.
0.5	200	4C-1P	2 RPM signals per 1 ignition.
1	2C-1P	4C-2P	1 RPM signal per 1 ignition.
2	2C-2P	4C-4P	1 RPM signal per 2 ignition.
3	2C-3P	4C-6P	1 RPM signal per 3 ignition.
4	2C-4P	4C-8P	1 RPM signal per 4 ignition.
5		4C-10P	1 RPM signal per 5 ignition.
6	2C-6P	4C-12P	1 RPM signal per 6 ignition.

Most of the 4-cycle bikes with one single piston are igniting every 360 degree once, so the setting should be the same as the bike with 2-cycle and one piston engine.



- Press the Select button to enter waveform setting screen.
- •EX. Setting engine ignition angle from P-1 to P-13.



- •Example : To set waveform to high waveform (Hi-Act).
- Press the Adjust button to choose the setting number.

Currently setting value will blink.

NOTE Setting range : Hi-Act \ Lo-Act

NOTE During RPM signal detection, if there is any bad sensing or interference, please select another RPM sensing waveform.



- Example: To set rpm stage value as 10,000 RPM.
- Press the Select button to choose the setting number.
- •EX. Current rpm stage value is 15,000 RPM.

Currently setting value will blink.

NOTE Setting range: 10,000 12,000 \ 15,000 RPM ·



 Press the Adjust button to choose the setting number.



- Press the Select button to return to rpm stage setting screen.
- •EX. Setting rpm stage value form 15,000 RPM to 10,000 RPM.



Press the Adjust button to enter next operation setting

4-3 Fuel gauge resistance setting



. Press the Select button to enter the circumference and sensing point setting screen.



- •Example: If the vehicle is a YAMAHA T-MAX 530, it's resistance is 100 Ω according to the service manual.
- Press the Adjust button to choose the setting number.

Currently setting value will blink

NOTE The fuel gauge resistance setting range : USER \times 100 Ω 250 Ω \times 270 Ω \times 510 Ω \times 1200 Ω SW (turn off)



NOTE Custome fuel level resistance: 1) Manual - Please check 4-3-1 Fuel Level Resistance Manua Setting Instructions.

2) Auto - Please check 4-3-2 Fuel Level Resistance Auto Setting Instructions.

NOTE Fuel meter will be displayed with the wiring connected.



- Press the Select button to enter 4-3-3 fuel warning setting screen.
- •EX. Setting fuel meter's resistance value from 100 to 270.

4-3-1 Fuel level manual setting



 You could find your fuel level sensor resistance range in the electronic

components section in the service

Normally, we will recommend to choose the

closest number set as the range to ensure that riders

suggest to use 90 - 10 Ω as the lowest and highest range.

will not run out of gas before the fuel level indication, example, for

YAMAHA T-MAX it's 90 - 100 Ω and 4 - 10 Ω , in which case we will

as 90 Ω.

the setting number.

manual.

- Press the Select button to enter the lowest fuel level's resistance setting
- Example : For YAMAHA T-MAX 530, according to the service manual, the fuel tank resistance from low to high is 90 - 100 Ω (the lowest) and 4 - 10 Ω (the highest). So enter the setting value as 10Ω .



- Press the Select button twice to enter maximum fuel resistance value setting
- •EX : Setting minimum fuel level from 0 to 90.



- ●Example: To set maximum fuel level as 10.
- Press the Select button to choose the setting number.
- <u>↑ Currently setting value will blink.</u>



•Press the Adjust button to choose the setting number.



- . Press the Select button twice to enter 4-3-3 fuel warning setting menu.
- •EX. The highest fuel level setting is changed from 0 to 10 Ω .



• Press the Adjust button to choose the setting number.

•Example : To set minimum fuel level

Press the Select button to choose

⚠ Currently setting value will blink.

4-3-2 Fuel level resistance auto detection setting



• Press the Select button to enter the lowest fuel level's resistance auto detection screen.

A CAUTION!

- . Before detection, ensure that your current fuel level is in the lowest position that you would like to have.
- Stop the vehicle for a few seconds to allow the fuel surface to become steady, then start the detection of the resistance.



 For example of YAMAHA T-MAX 530, if the fuel surface sensor float in the lowest position then it will detect the

resistance around 90 Ω.





• Press the Adjust button to detect the lowest fuel level's resistance.



- Press the Select button 5 times to enter the lowest fuel level resistance
- auto detection screen •EX. Auto Detection the lowest fuel level resistance is 90 Ω.

A CAUTIONI

- •Before detection, please ensure your current fuel level is in the highest position that you would like to have.
- •Stop the vehicle for a few seconds to allow the fuel surface become steady, then start the detection of the resistance.



T-MAX 530, if the fuel surface sensor float is in the highest position then it will detect the resistance as around 10 Ω .





. Press the Adjust button to detect the highest fuel level resistance



•Press the Select button 5 times to go back to the fuel gauge resistance. •EX. Automatically detect the highest fuel level resistance value as 10Ω .



4-3-3 Fuel warning setting



- •Example : To set fuel warning value as 30%.
- Press the Adjust button to choose the setting number.

⚠ Currently setting value will blink.

NOTE Setting range: 10%, 20%, 30%, 40%, 50%,

Fuel meter will not display when fuel meter's wire is not installed.



- Press the Select button to return to fuel level resistance value setting screen
- •EX. Setting maximum fuel level from 30% to 10%.



 Press the Adjust button to enter next operation setting.

4-4 Clock setting



 Press the Select button to enter the clock setting screen.



minutes.

⚠ Now the setting value is flashing!

NOTE Setting range : 00 ~ 59 minutes.



•Example : Changing the 24H. Press the Adjust button to choose

the setting number.

★ Currently setting value will blink.

NOTE Setting range: 12 / 24 H



- Press the Select button to enter time adjustment (hour / minute) setting screen.
- •EX. Setting time format from 12-hours to 24-hours.



- •Example : To set time(hour) as 10 hours.
- Press the Adjust button to choose the setting number.

<u>↑ Currently setting value will blink.</u> NOTE Cursor moving order is :
Hour > Digit in ten minutes > Digit in minutes

NOTE Setting range : 0 ~ 23



- •Example : To set time (minute) as 10
- Press the Select button to choose the setting number.



 Press the Adjust button to choose the setting number.



- Press the Select button to return to time setting screen.
- •EX. Setting hour/minute from 0 hour 0 minute to 10 hours 10 minutes.



 Press the Adjust button to enter next operation setting

4-5 Backlight brightness setting



• Press the Select button to enter the backlight brightness setting screen.



- Press the Select button to go back to the backlight brightness setting screen.
- •EX. The backlight brightness setting is changed from 5 (100%) to 3 (60%).



- Example : You want to set the brightness at 60 % (3).
- Press the Adjust button to choose the setting number.

Currently setting value will blink.

NOTE Setting range : 1 (Darkest) ~ 5 (Brightest), 5 different levels available. Setting unit: 20% per level. The backlight brightness will change immediately after you set the value.



• Press the Adjust button to enter next operation setting.

4-6 Oil maintenance mileage setting



• Press the Select button to enter the oil maintenance mileage setting



•2-stroke motor oil millage is indicated by external signal warning (motor oil indicator will lit).

•4-stroke motor oil millage is internally set by the chronograph.



- Example : To set motor oil millage value as 4T.
- Press the Adjust button to choose the setting number.
- •EX. Current motor oil millage is 2T.

Currently setting value will blink.

NOTE Setting range: 2T / 4T



- Press the Select button to enter 4T motor oil millage setting main screen.
- •EX. Setting motor oil millage value from 2T to 4T.



- •Example : To set motor oil millage parameter as 1,500.
- Press the Select button to choose the setting number.
- •EX. Current motor oil millage parameter is 1,000.



 Press the Adjust button to choose the setting number.



- Press the Select button to go back oil maintenance mileage setting
- •EX. Setting motor oil millage parameter from 1,000 to 1,500.



• Press the Adjust button to enter next operation setting.

4-7 Speed unit setting



• Press the Select button to enter the speed unit setting screen.



- Press the Select button to go back speed unit setting screen.
- •EX. The speed unit setting is changed km/h x km to MPH x mlie.



• Press the Adjust button to enter next operation setting

4-8 External ODO



• Press the Select button to enter the external ODO setting screen.

the setting number.



- Press the Select button to the external ODO setting screen.
- •EX. The external ODO is changed 0 to 12,500 km.



- Example : To set external total millage value to 12,500 km.
- Press the Select button to choose the setting number.

Currently setting value will blink. NOTE Setting range : 0 ~ 99,999 km (mile)



•Press the Adjust button to choose the setting number.



• Press the Adjust button to enter next operation setting

4-9 Internal ODO



- •Example : Current internal ODO is 50,000 km.
- Press the Select button three seconds to go back to ODO screen.

User unable to adjust and clearinternal ODO.

NOTE Setting range : 99999.9 km (mlie).



•The main screen.



The following situation do not indicate malfunction of the meter. Please check the following before taking it in for repair.

Trouble	Check item	Trouble	Check item
The meter doesn't work when the power is on.	The power doesn't supply to the meter. →Please make sure the wiring is connected. The wiring and fuse are not broken. →The battery is broken or the battery is too old to supply enough power	Tachometer does not appear or appear incorrectly	Please check the RPM sensor wiring is connected correctly. Please check the spark plug is R type or not. If not, please replace the spark plug with the R type spark plug. Please check your setting.
The meter shows wrong	(DC 8 V) to make the meter work.		→Please refer to the manual 4-2 RPM
information.	Check the voltage of your battery, and		pulse setting.
Speed does not appear or appear incorrectly.	make sure the voltage is over DC 8 V.	The odometer and trip meter	• It is possible that the permanent power
	Make sure the speed sensor is connected properly. →Please check if speed sensor is	is not accumulated or accumulated wrong data.	wire is not connected well. →Please check the red positive wire is connect well or not.
	connected and working properly. Also check whether the cable of speed sensor has broken or lose or not.	Fuel gauge does not appear or appear incorrectly.	Check your fuel tank. Check the wiring harness. →Is the wire connected properly.
	Check the tire-size setting. →Refer to the manual 4-1 circumference and sensing point setting.		Check the tire-size setting. Refer to the manual 4-3 fuel gauge resistance setting.
The odometer and trip meter are not accumulated or accumulated the wrong data.	It is possible that the permanent power wire is not connected properly. →Check if the red positive wire is connect propery.		

^{*} If the problem is not resolved after following the steps shown above, please contact your loval distributor for assistance.

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