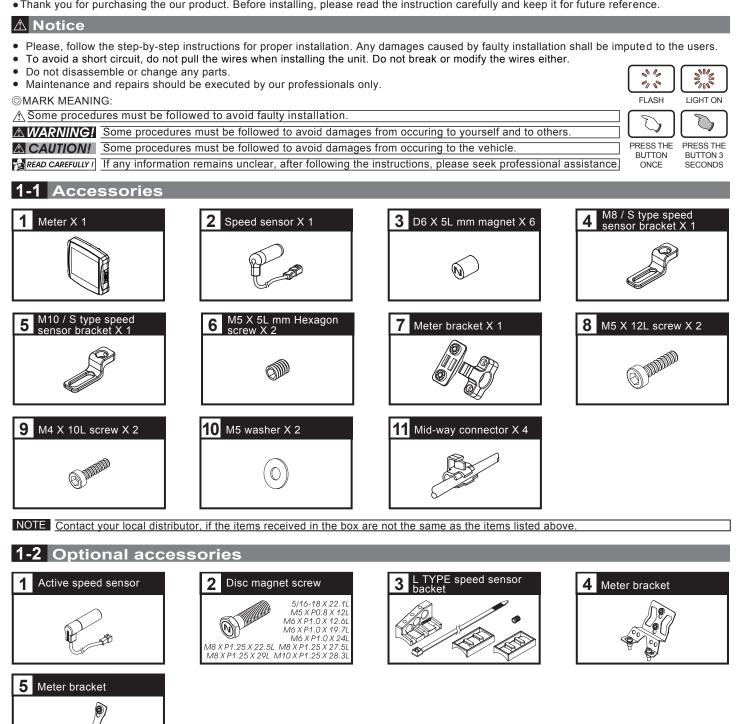


INSTALLATION

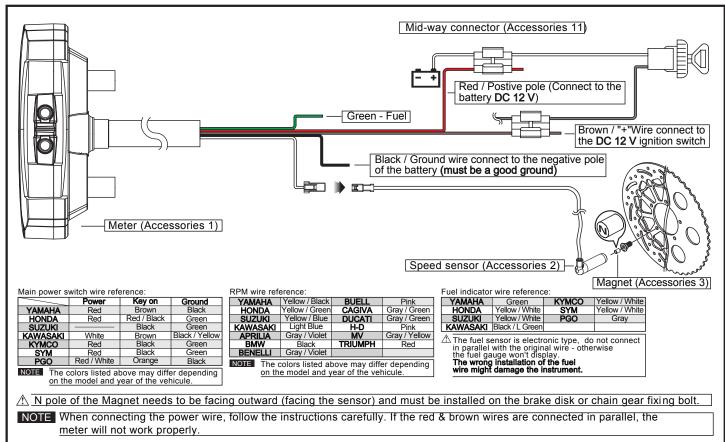


• Thank you for purchasing the our product. Before installing, please read the instruction carefully and keep it for future reference.

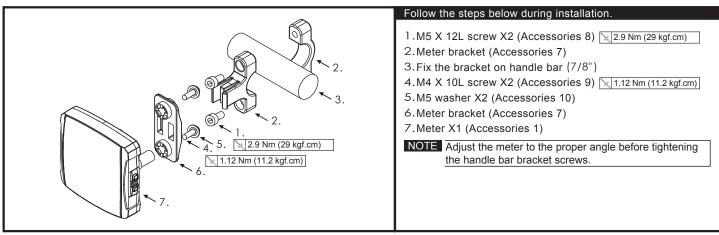


NOTE Some of the optional accessories may not be available in your area. Contact your local distributor to obtain more information.

2-1 Wiring installation instructions



2-2 Installation instructions



MOTO / SCOOTER Magnet installation instructions



Put the magnet into the brake disc screw hole.



Install the s type sensor bracket.



Adjust the sensor bracket position to make sure the sensor is facing the magnet to receive good speed signal.



Install the speed sensor on the bracket.



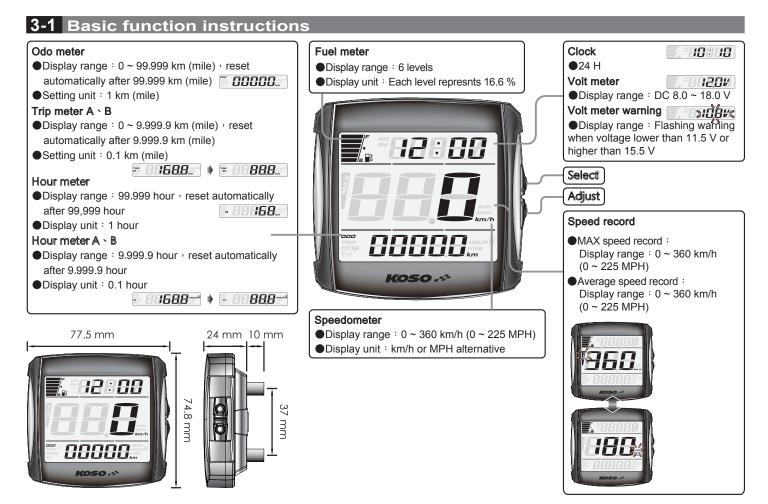
In order to get a good speed signal, the distance between the speed sensor and magnet should be under 8 mm.



Higher number of magnets installed on the disk brake will result in a faster speed display on the gauge. The letter "N" on the magnets must face the speed sensor in order to pick up the speed corectly.

- EX 1: If the disk brake has 3 screws, you can install 1 or 3 magnets. EX 2: If the disk brake has 4 screws, you can install 1,2 or 3 magnets.
- EX 3: If the disk brake has 5 screws, you can install 1 or 5 magnets. EX 4: If the disk brake has 6 screws, you can install 1,2,3 or 6 magnets.





3-2 Function setting instructions

> Speedometer	Display range : 0 ~ 360 km/h (0 ~ 225 MPH) Display unit : km/h or MPH for alternative
> Display internal	<0.5 second
> Odometer	Display range : 0 ~ 99.999 km (mile) , reset automatically after 99.999 km (mile) Setting unit : 1 km (mile)
Դ Trip meter A ≤ B	Display range : 0 ~ 9,999.9 km (mile) , reset automatically after 9,999.9 km (mile) Display unit : 0.1 km (mile)
> Oil maintenance mileag	e Setting range : 300 ~ 5,000 km (mile) Setting unit : per 100 km (mile)
> Hour meter	Display range : 99,999 hour [,] reset automatically after 99,999 hour Display unit : 1 hour
Դ Hour meter A ≤ B	Display range : 9.999.9 hour [,] reset automatically after 9,999.9 hour Display unit : 0.1 hour

MAX speed record Di	splay range:0 ~ 360 km/h (0 ~ 225 MPH)			
> Average speed record Display range : 0 ~ 360 km/h (0 ~ 225 MPH)				
> Tire circumference	Setting range : 300 ~ 2,500 mm			
	Setting unit : 1 mm ; Sensitive point : 1 ~ 6			
> Fuel meter	Display range : 6 grids			
Insufficient fuel warning	Setting unit : $100 \Omega \times 250 \Omega \times 510 \Omega \times USER$			
> Clock	24 H			
> Volt meter	Display range : DC 8.0 ~ 18.0 V			
> Volt meter warning	Display range : Flashing warning when			
	voltage lower than 11.5 V or higher than 15.5 V			
> Effective voltage	DC 12 V			
> Effective temperature range	e -10 ~ +60 °C			
> Meter standard	JIS D 0203 S2			
> Meter size	77.5 X 74.8 X 34 mm			
> Meter weight	Around 87 g			

NOTE Design and specifications are subject to change without notice!

3-3 The main screens function switch instructions

•Select button function instructions

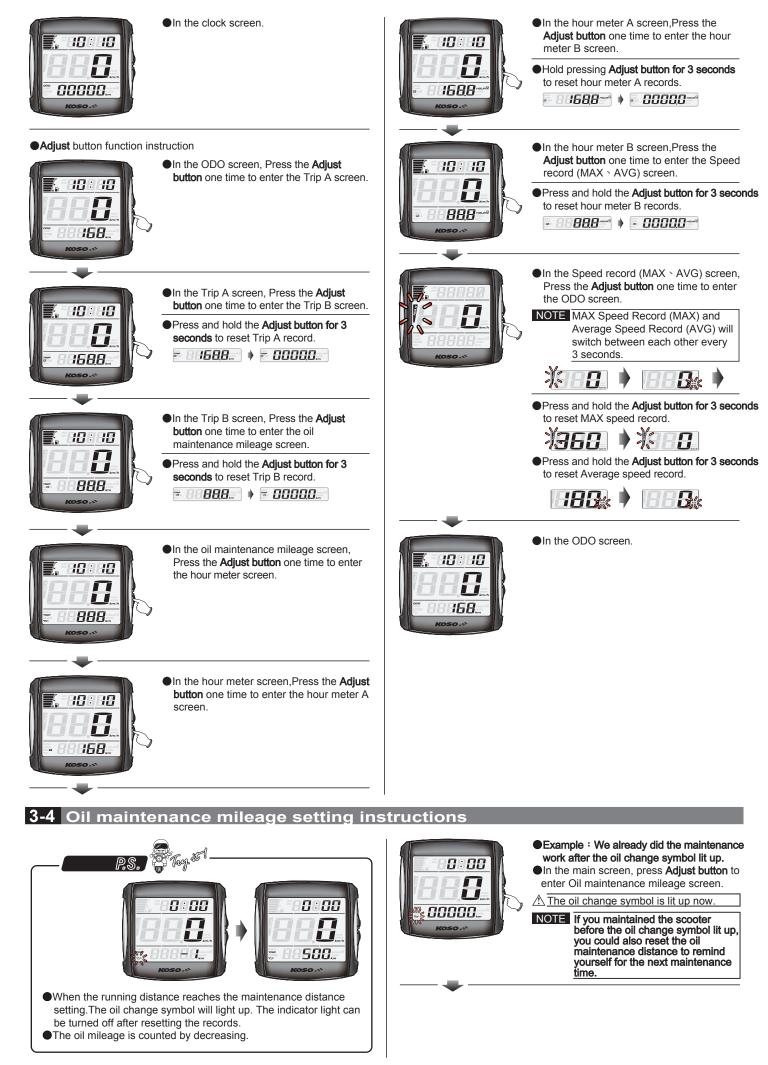


• In the clock screen, Press the **Select button** one time to enter the volt screen.



• In the volt screen, Press the **Select button** one time to enter the clock screen.

NOTE If Clock function set as OFF, then the meter will only display the voltage in that screen position.





In the oil maintenance mileage screen, Press the Adjust button for 3 seconds to enter the Maintenance Mileage "Reset" screen.



- Maintenance Mileage "Reset" screen.
- •EX. The Maintenance Mileage to be reset from -1 to setting value.
- The reset value will depend on the setting value according to 4-5 Maintenance Mileage Setting.



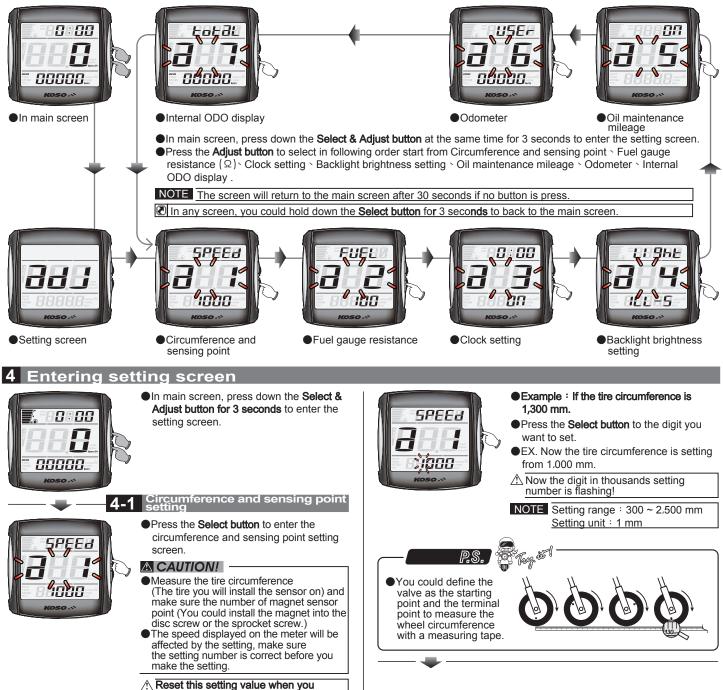
Press the Adjust button for 3 seconds to confirm the Maintenance Mileage to be reset.

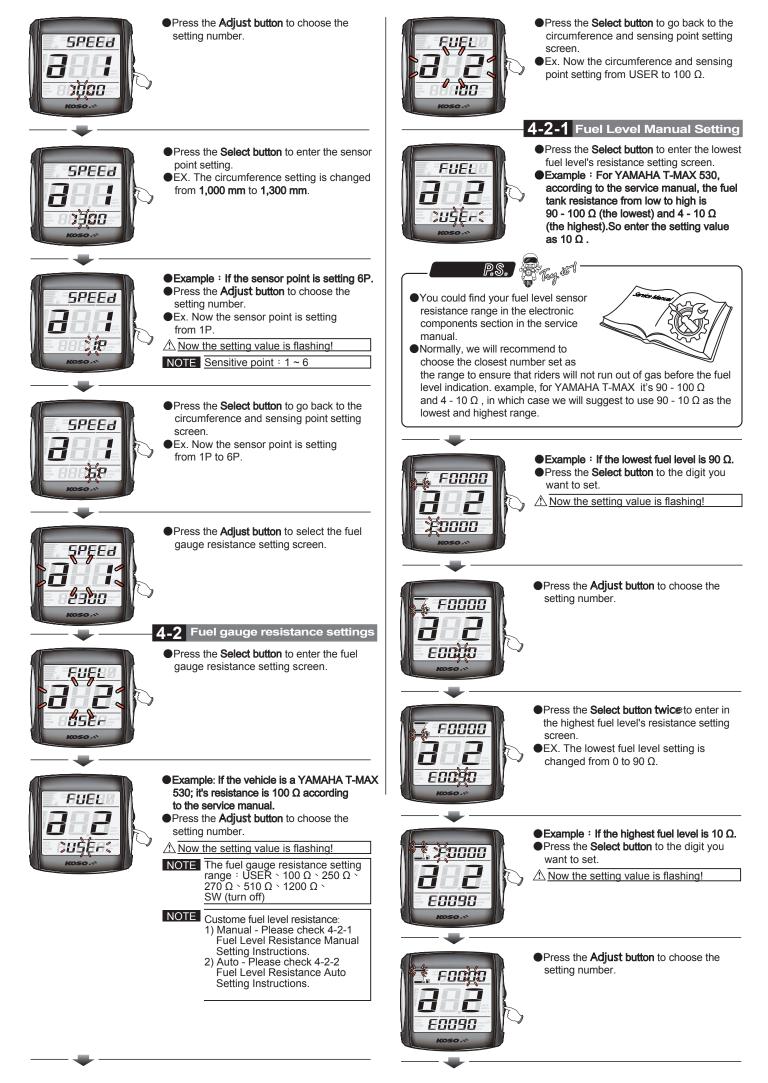
In Maintenance Mileage Reset screen, press the Adjust button to give up the reset and then warning light will back to light on steady from flashing.

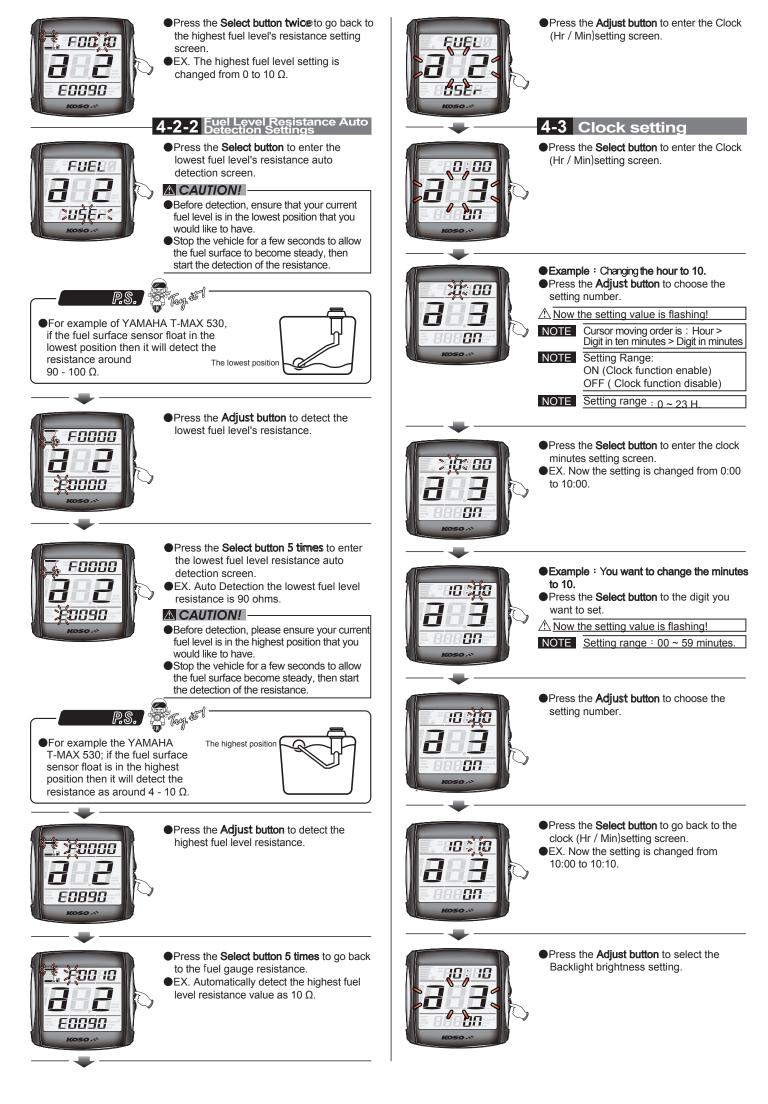
NOTE In Maintenance Mileage Reset screen, press the Adjust button to give up the reset and then the oil change symbol will back to light on steady from flashing.

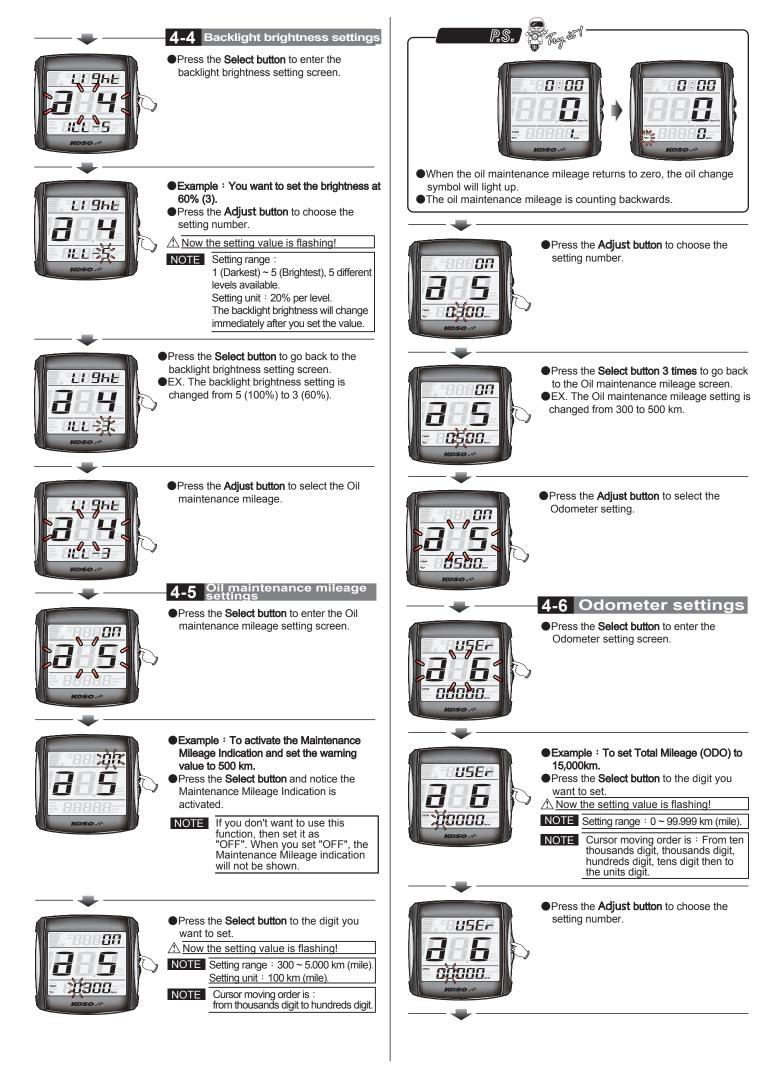
change a different size tire.

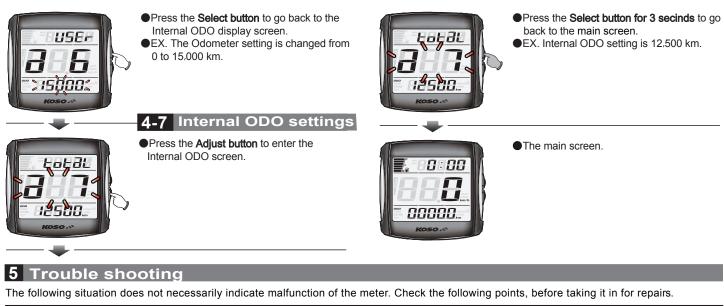
3-5 Setting screen instruction











Trouble	Check item	Trouble	Check item
The meter does not work when the power is on.	→Make sure the wiring is connected.	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
The motor shows the urong	The wiring and fuse are not broken. →The battery is broken or the battery is too old to supply enough power (DC 12 V) to make the meter work.	Fuel gauge does not appear or appears incorrectly.	connect propery. Check your fuel tank. Check the wiring harness.
The meter shows the wrong information. Speed does not appear or appears incorrectly.	 Check the voltage of your battery, and make sure the voltage is over DC 12 V. Make sure the speed sensor is connected 		 →Is the wire connected properly? Check the tire-size setting. →Refer to the manual 4-2 fuel gauge resistance settings.
	properly. →Check if the speed sensor is connected and working properly. Also check whether the speed sensor cable is broken or lose.	The clock is incorrect.	 ●Did you connect the wires correctly? →Check if the positive wire (Red) connected to the battery, and the main positive wire (Brown) connected to the main switch.
	 ●Check the tire-size setting. →Refer to the manual 4-1 circumference and sensing point settings. 		

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