



# INSTRUCTION



● Thanks for purchasing our mini LCD Air/ fuel ratio meter, please read carefully the instruction sheet and retain it for future reference.

## ⚠ Notice

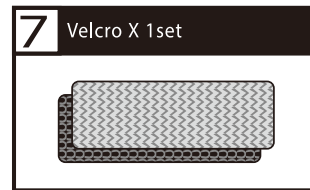
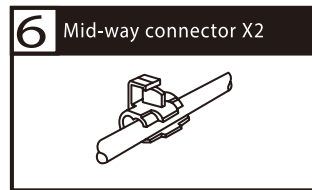
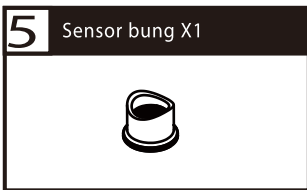
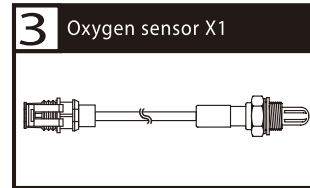
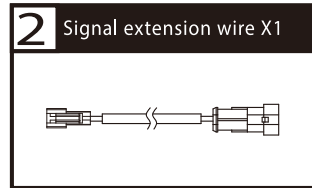
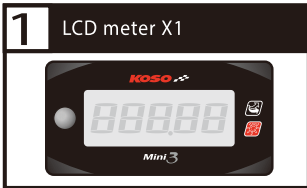
1. This meter works on DC 12 volts applications only.
2. For proper installation, please follow the steps described in the instruction. Any damages caused by wrong installation shall be imputed to the users.
3. Don't break or modify the wire terminals. To avoid any short circuit, do not pull the wires out of the terminal when installing.
4. Do not disassemble or change any parts.
5. Opening the instrument will void any warranty. Maintenance or repair should be executed by our professionals only.

⚠ Some procedures must be followed to avoid damages to the instrument.

⚠ **WARNING!** Some procedures must be followed to avoid to the user or others.

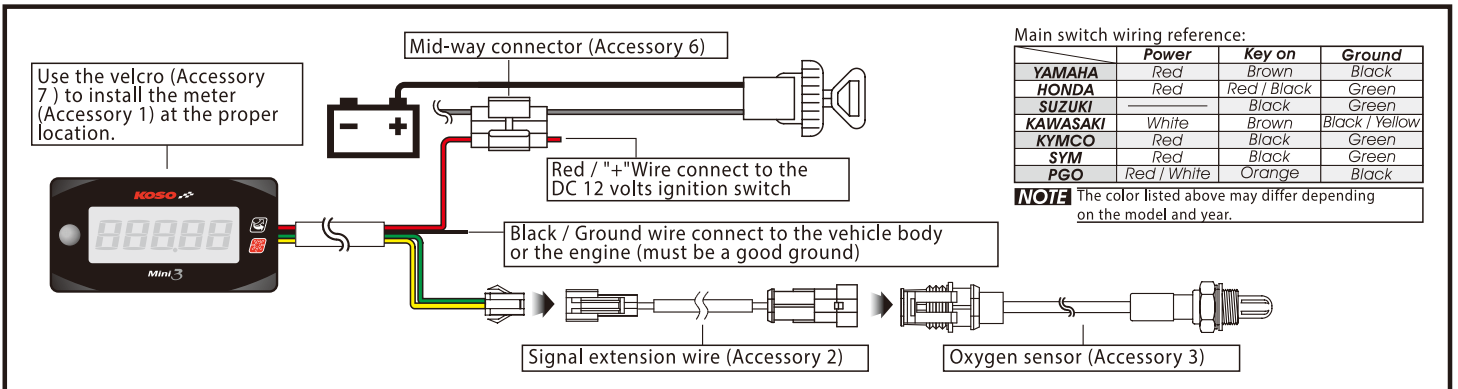
⚠ **CAUTION!** Some procedures must be followed to avoid damages to the vehicle.

## 1-1 Accessories

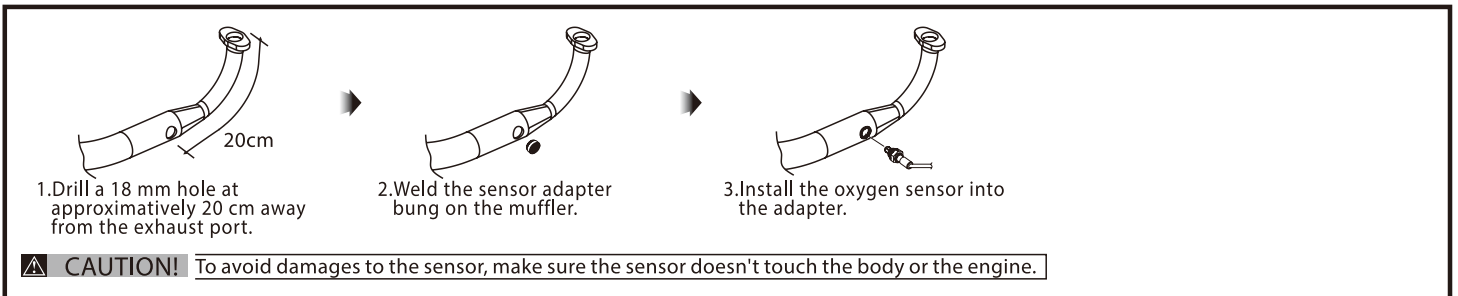


**NOTE** Please contact your local distributor if the items received are not the same as the one listed above.

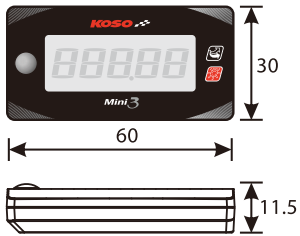
## 2-1 Wiring installation instruction



## 2-2 Oxygen sensor installation



### 3-1 Functions



● A/F ratio	Display range: 12.2~17.2 Display unit: 0.1 If the A/F ratio is higher than 17.2, the meter will display -L- If the A/F ratio is lower than 12.2, the meter will display -A-
● Effective voltage	DC 12 volts
● Effective temperature range	-10~60°C
● Meter standard	JIS D 0203 S2
● Meter size (W X L X H)	60 X 30 X 11.5 mm
● Meter weight	+/- 22g

**NOTE** Design and specifications are subject to change without notice!

### 3-2 Basic functions instruction



- In the main screen, the meter display the current Air/Fuel Ratio value.
- EX. The A/F ratio is currently at 14.7.

- The A/F ratio is too lean
- The meter will display -L- if the A/F ratio is higher than 17.2. This mean the A/F reading is too lean

- The A/F ratio is too rich
- The meter will display -R- if the A/F ratio is lower than 12.2. This mean the A/F reading is too rich.