60mm EVO SERIES OPERATION INSTRUCTIONS

There are five setting modes in this gauge, **Backlight color Mode**, **Peak Mode**, **Warning Mode**, **Backlight Brightness Mode,** and **Sound Mode**. In any time when the gauge is in the normal mode, the Backlight color Mode can be operated by pressing < ▲ > or < ▼ >. Press < **M** > to enter into the Peak Mode.

1. **Backlight color Mode:**
    1) There are four different color LED backlight display in one gauge: White, Red ,Green and Blue.
    2) Press < ▲ > or < ▼ >to select a backlight color in sequence.

2. **Peak Mode:**
    1) Press < **M** > to enter into the Peak Mode.
    2) After 5-second of no button activity or press < **M** >, the gauge will return to the normal mode.
    3) When the peak value is displayed, press and hold < **M** > 3-second to clear the previous peak value.

3. **Warning Mode:**
    1) Hold < **M** > for 3-second to enter to the warning mode.
    2) When the WR LED is flashing, press < ▲ > or < ▼ > to adjust the warning value.
    3) Press < **M** > or after 5-second of no button activity, the gauge will return to the normal mode.

4. **Backlight Brightness Mode**
    There are six-stage for each daytime and nighttime backlight brightness available for users to select the preferred brightness.
    1) Hold < ▲ > for 3-second to enter to the backlight brightness mode. When the PK and WR LED are flashing, the daytime brightness can be selected.
    2) Press either < ▲ > or <▼> to select the backlight brightness.
    3) In order to set the nighttime backlight brightness, the orange wire of the power wire harness should be connected to Dimmer/ 12V switched source (+).
    4) When Dimmer/ 12V switched source (+) is on, the nighttime brightness can be selected.
    5) Press < **M** > or after 5-second of no button activity, the gauge will return to the normal mode.
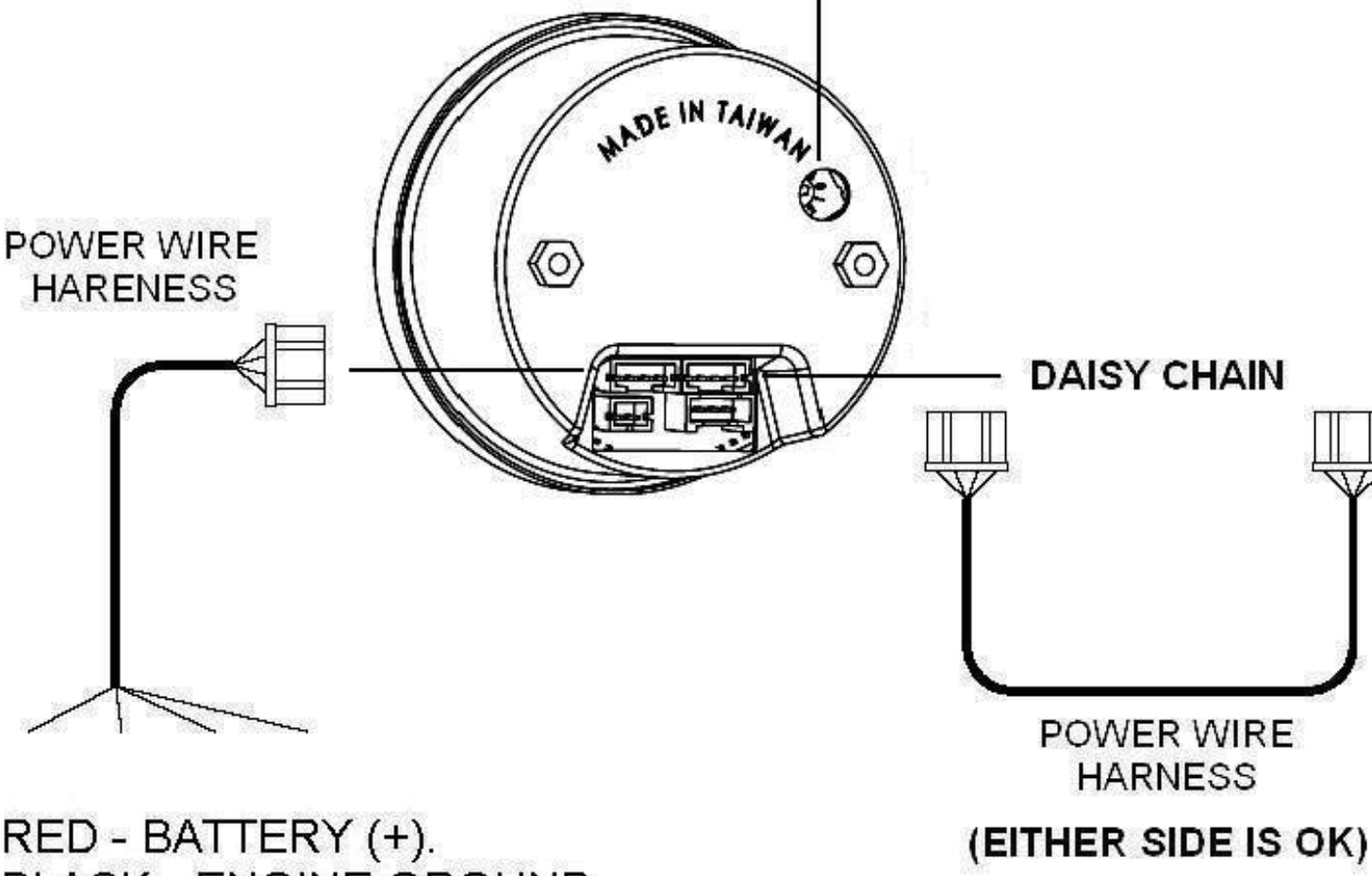
5. **Sound Mode:**
    1) Hold <▼> for 3-second to switch the sound.
    2) When the sound is enabled, you will hear two beep, vise versa, when it is disabled, you will hear one beep sound.

ELECTRICAL GAUGES W/WARNING & PEAK

60mm LCD EVO SERIES WHITE / RED / GREEN / BLUE LED DISPLAY

Tachometer

1

CYLINDER SELECTION SWITCH

MADE IN TAIWAN

POWER WIRE HARNESS

DAISY CHAIN

POWER WIRE HARNESS
(EITHER SIDE IS OK)
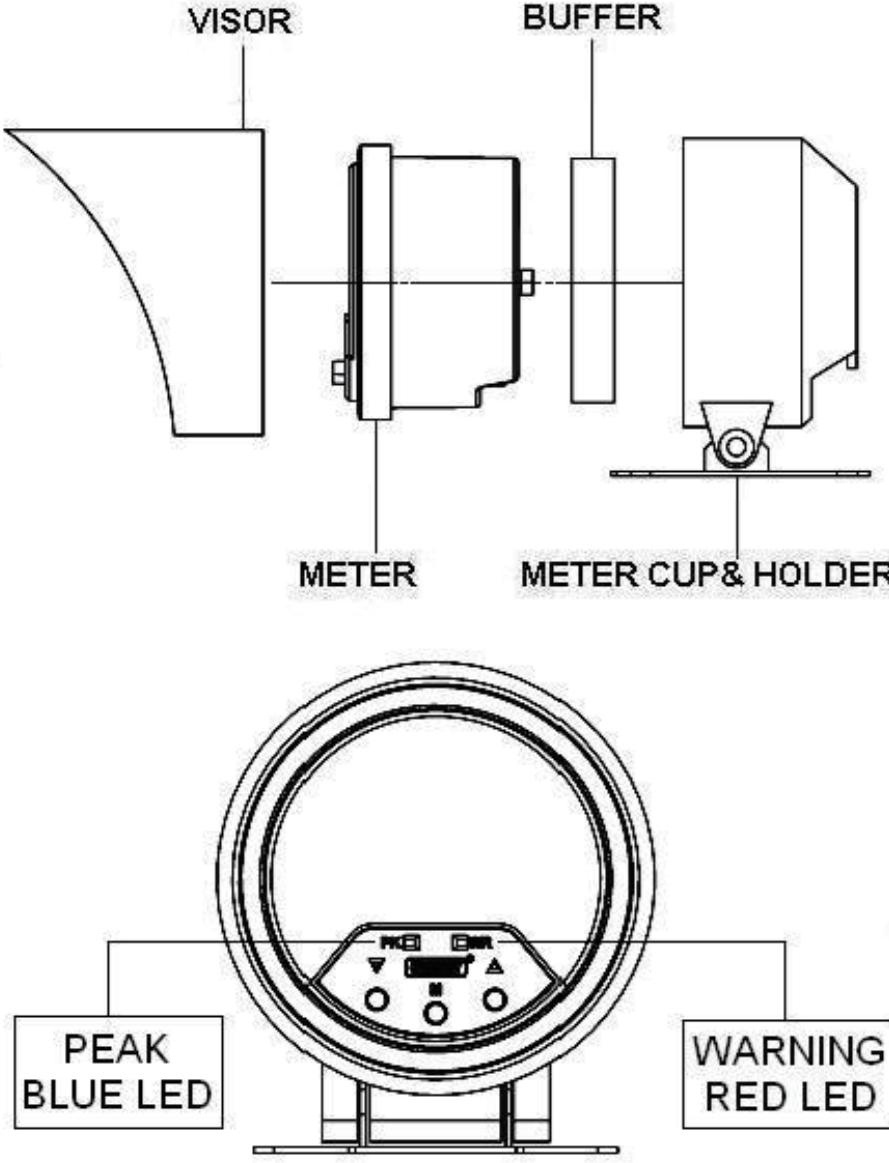
RED - BATTERY (+).
BLACK - ENGINE GROUND.
WHITE - IGNITION SWITCH 12V+
ORANGE - DIMMER / +12V TO DIMMER
CONNECT TO HEADLIGHT TO ACTIVAE.

2

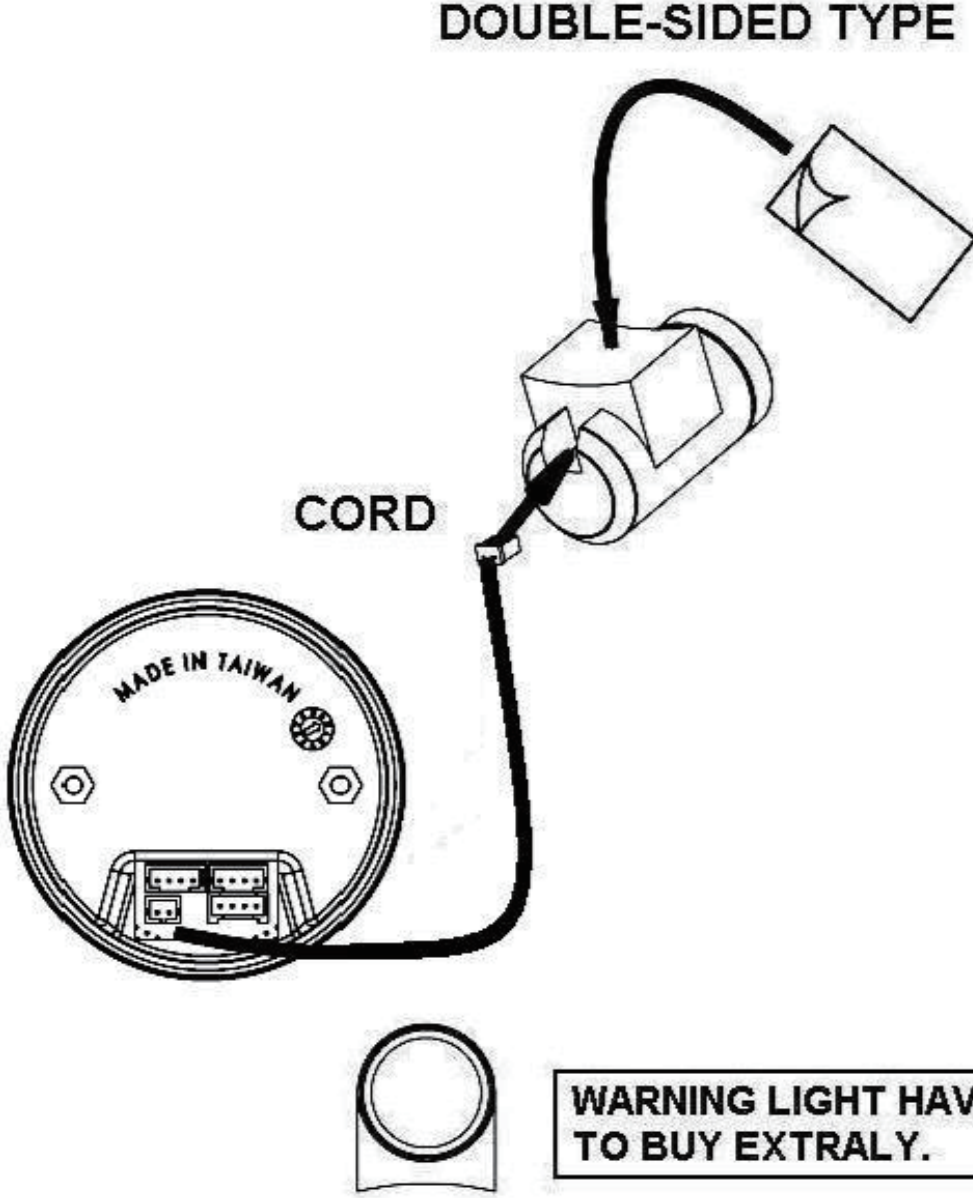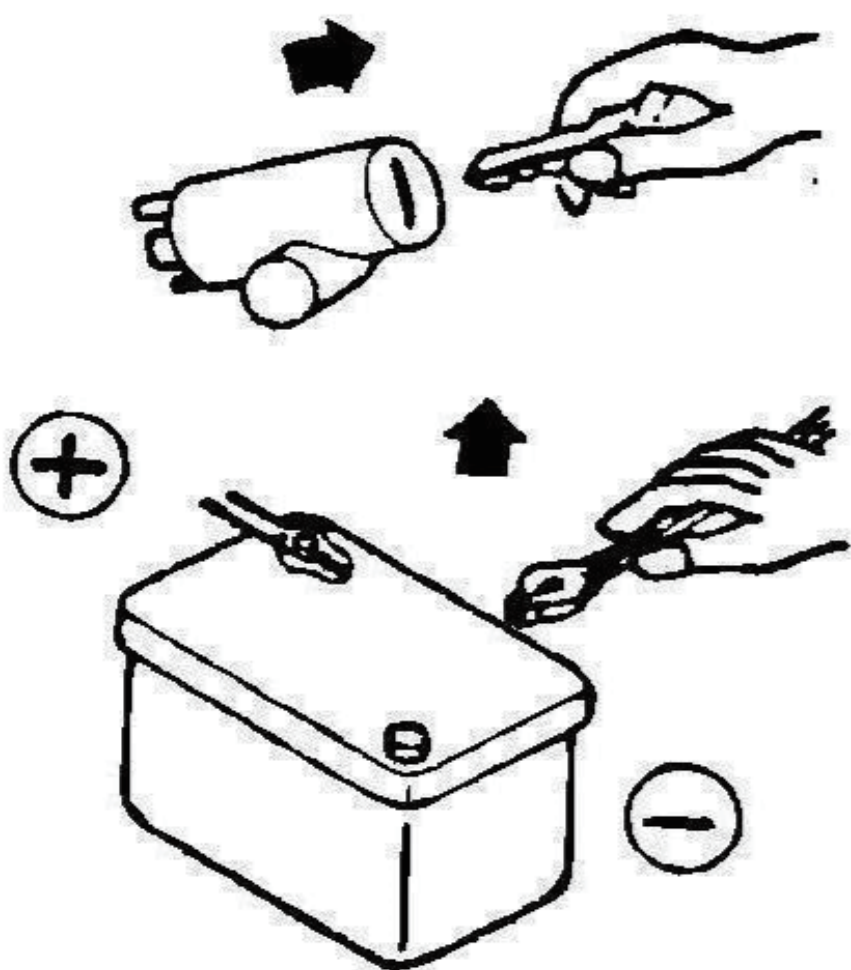VISOR   BUFFER

METER   METER CUP& HOLDER

POWER WIRE HARNESS

BACK VIEW

PEAK BLUE LED

WARNING RED LED

3

DOUBLE-SIDED TYPE

CORD

MADE IN TAIWAN

WARNING LIGHT HAVE TO BUY EXTRALY.
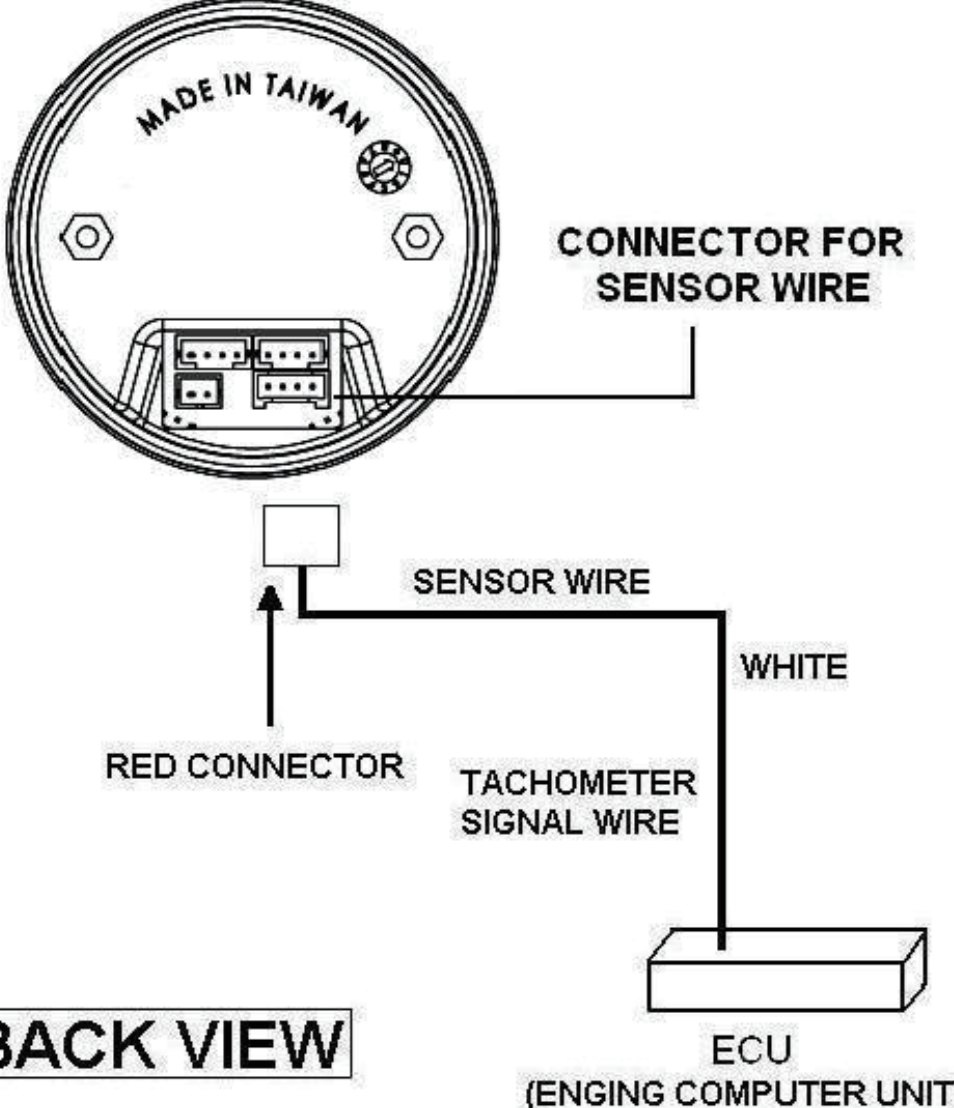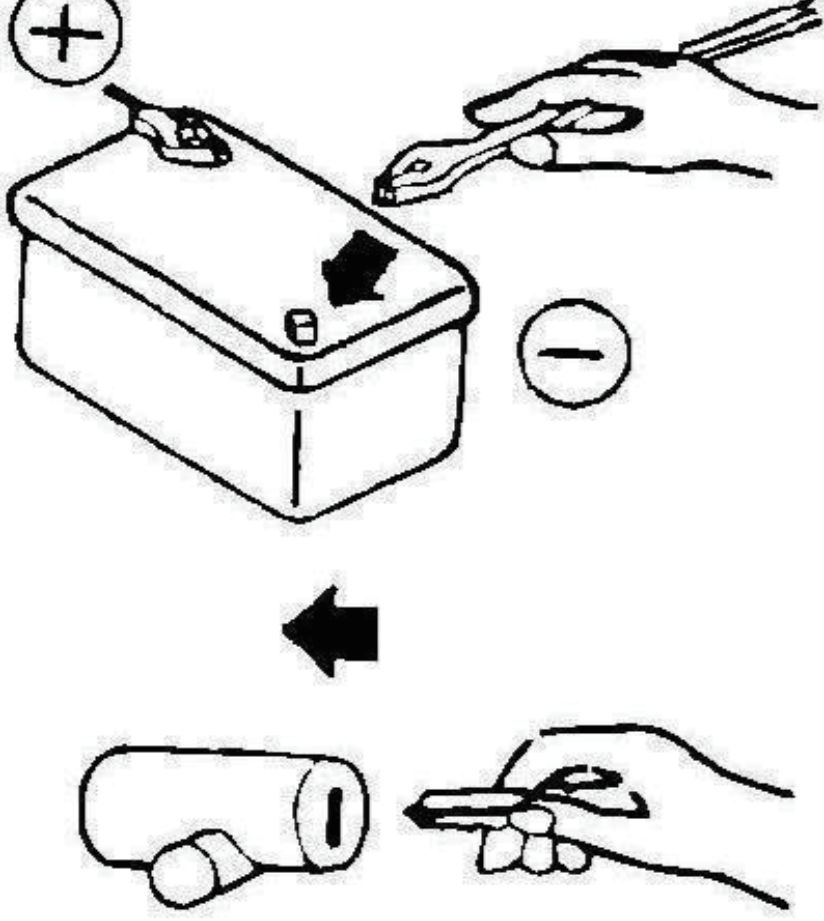
4

5

MADE IN TAIWAN

CYLINDER SELECTION SWITCH

1.Selecting Number of Cylinders:
   Setting the tacho for 4.6 or 8 (4.6 or 3) cylinder operation is achieved simply by sliding the switch,located on back of the tachometer body,to coincide with the appropriate number of cylinders of the engine.
2.Switch position:
   0=10 cylinders,1=1 cylinders,2 = 2 cylinders
   3=3 cylinders,4=4 cylinders,5=cylinders,..........
3.When setting the number of cylinders for a rotary engine. set the cylinders number selection to 4 cylinders for 2 rotors,and to 6 cylinders for 3 rotors.
4.The red or black wire MUST be remover before adjustment to the cylinder setting is made from the cylinder selector switch.

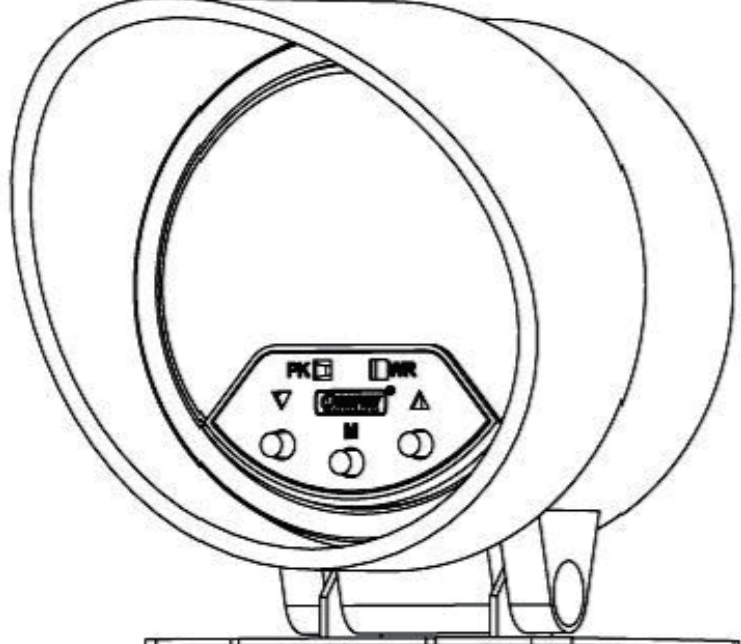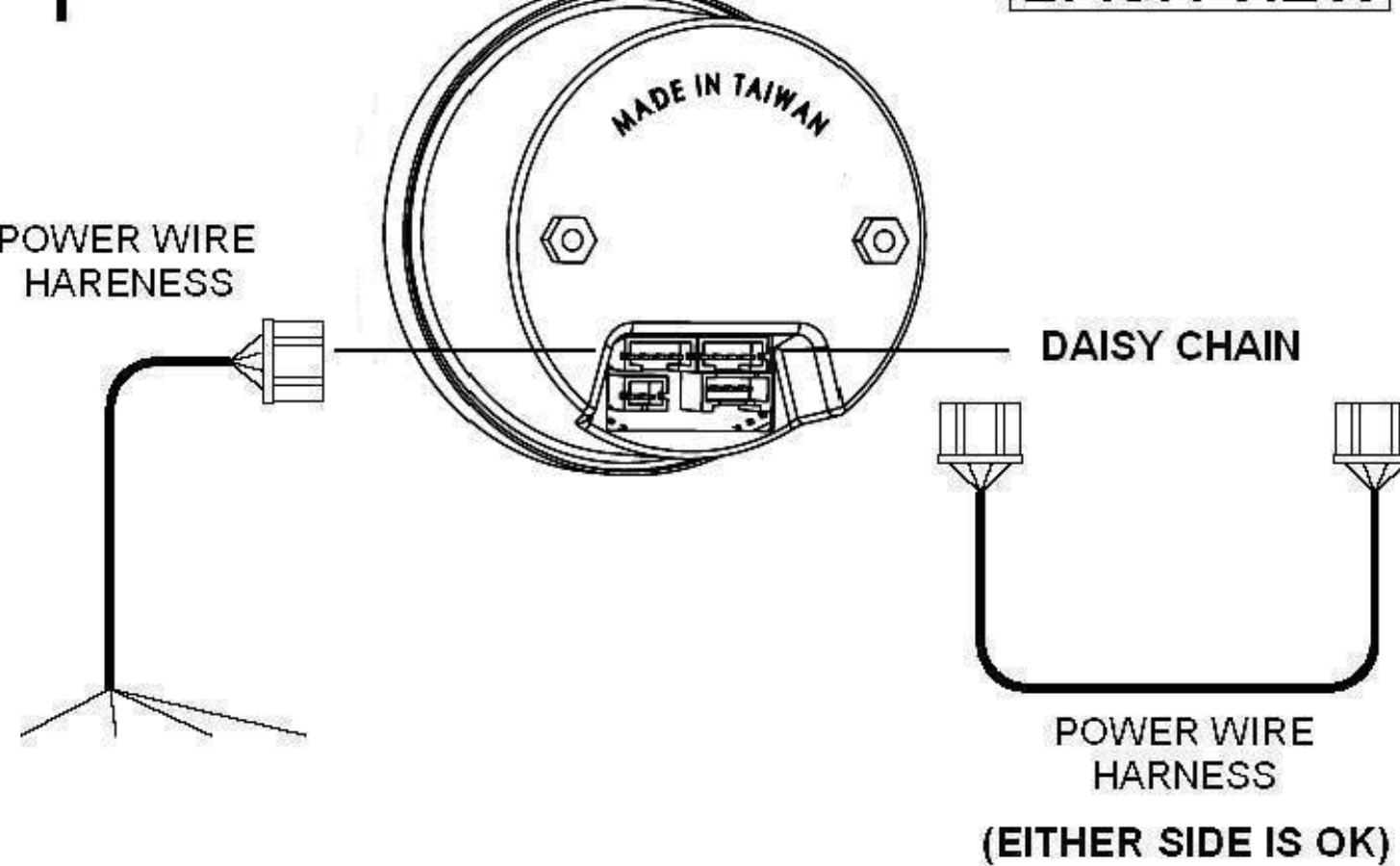### 6

MADE IN TAIWAN

CONNECTOR FOR SENSOR WIRE

SENSOR WIRE

WHITE

RED CONNECTOR

TACHOMETER SIGNAL WIRE

BACK VIEW

ECU
(ENGING COMPUTER UNIT)

7

8

Complete Set

Voltmeter

1

BACK VIEW

MADE IN TAIWAN

POWER WIRE HARENESS

DAISY CHAIN

POWER WIRE HARNESS
(EITHER SIDE IS OK)
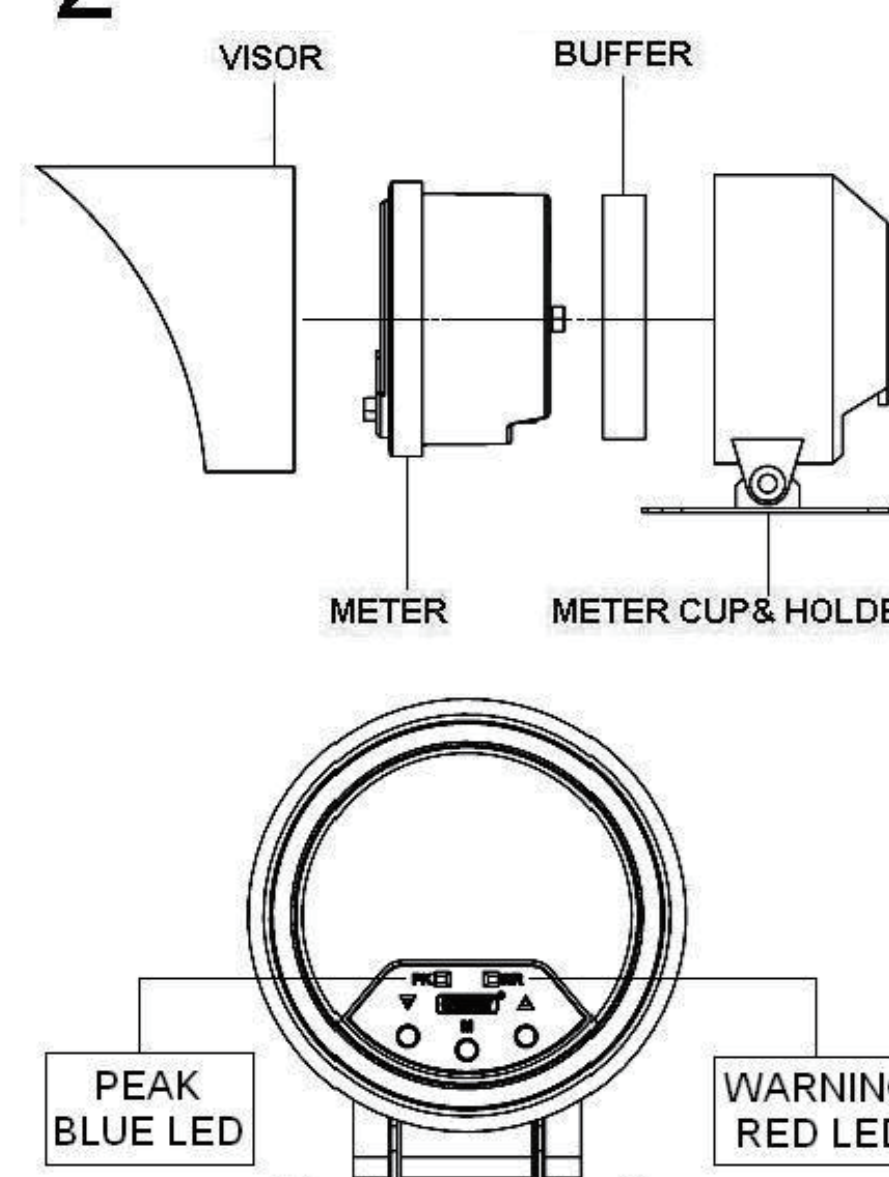
RED - BATTERY (+).
BLACK - ENGINE GROUND.
WHITE - IGNITION SWITCH 12V+
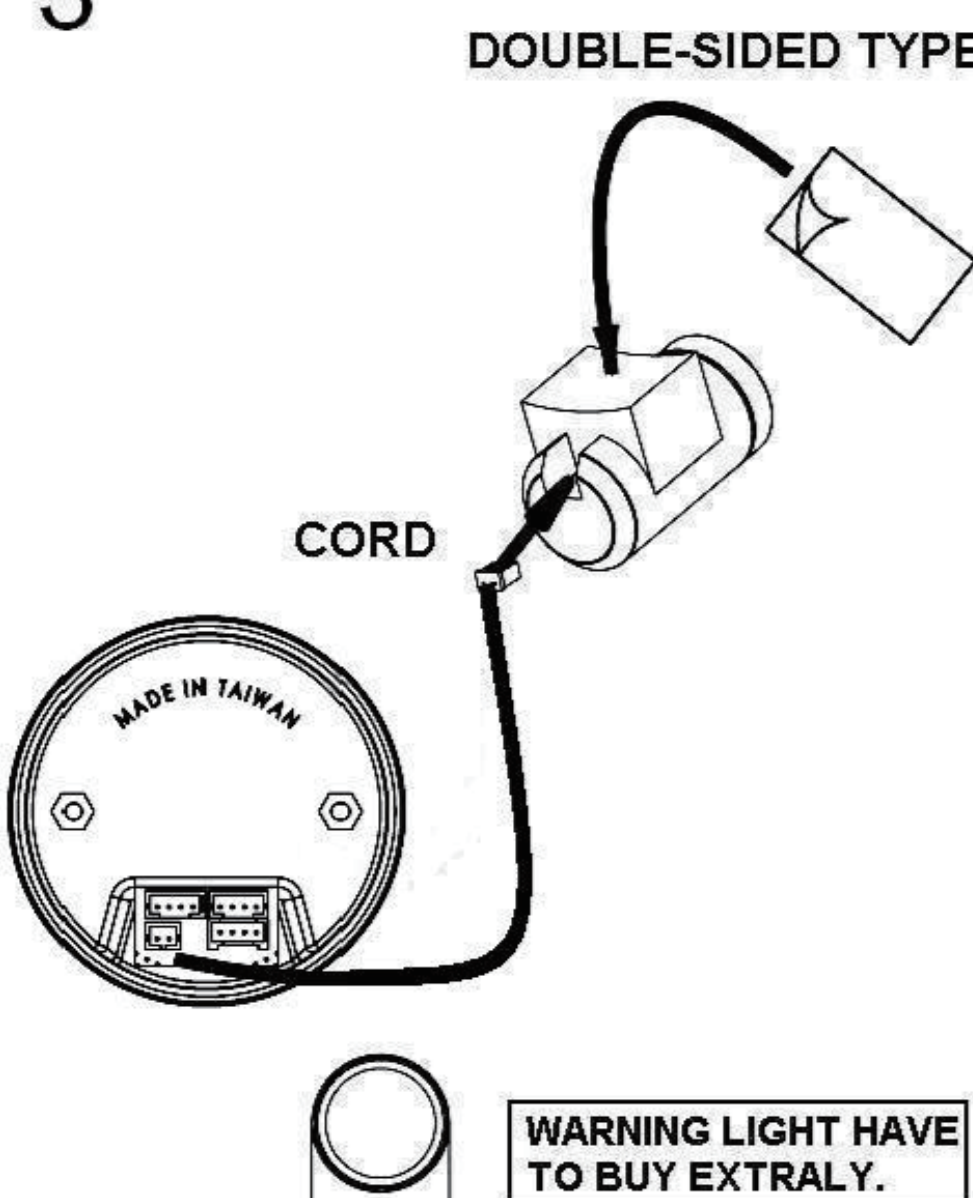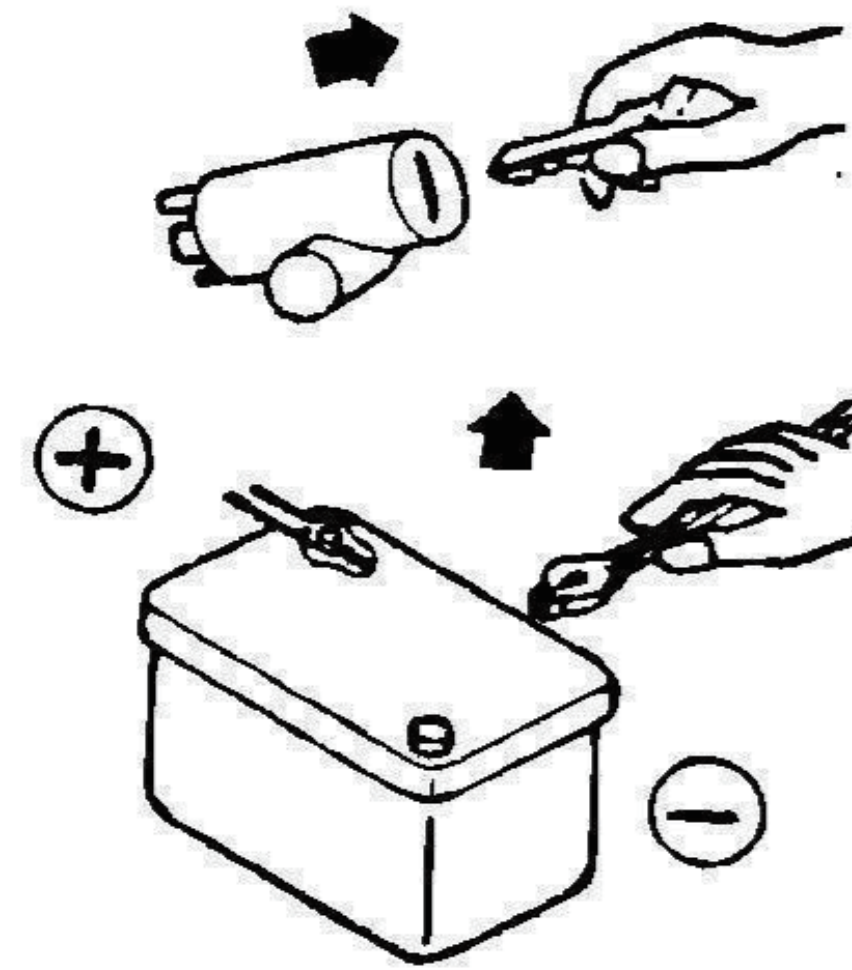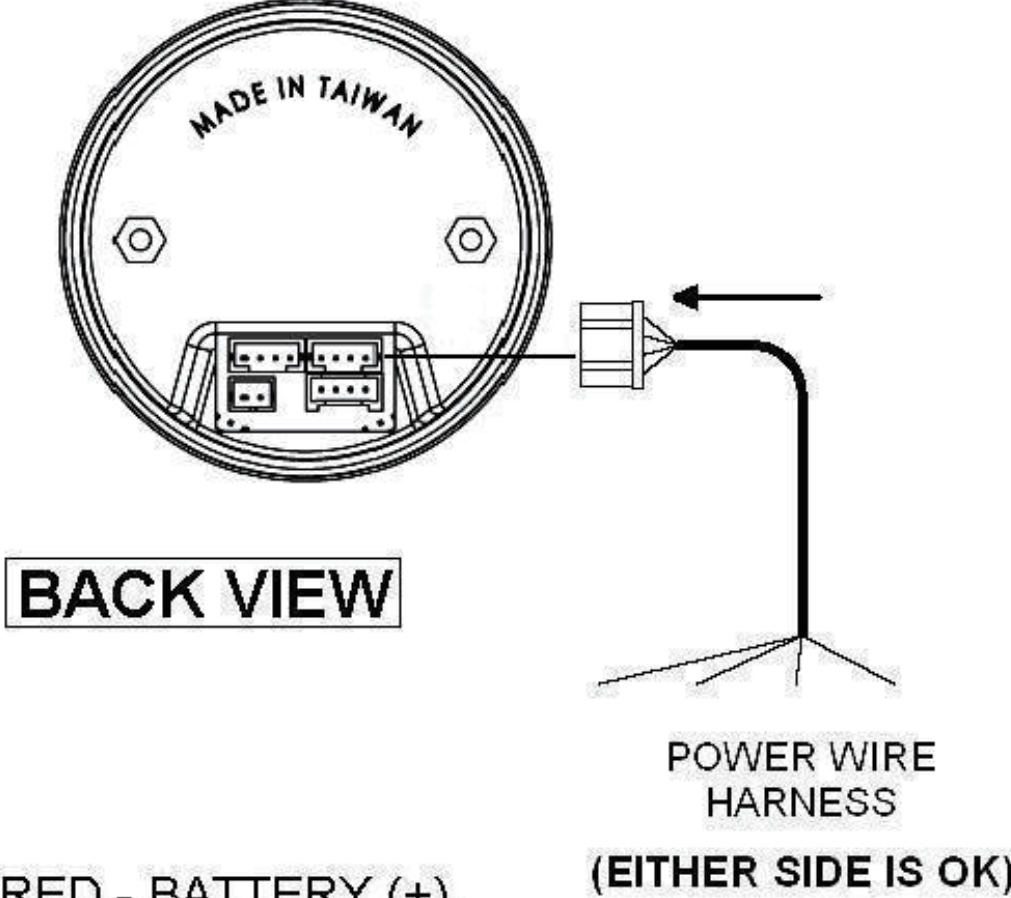ORANGE - DIMMER / +12V TO DIMMER
CONNECT TO HEADLIGHT TO ACTIVAE.

2

VISOR   BUFFER

METER   METER CUP& HOLDER

PEAK BLUE LED

WARNING RED LED

3

DOUBLE-SIDED TYPE

CORD

MADE IN TAIWAN

WARNING LIGHT HAVE TO BUY EXTRALY.

4

5

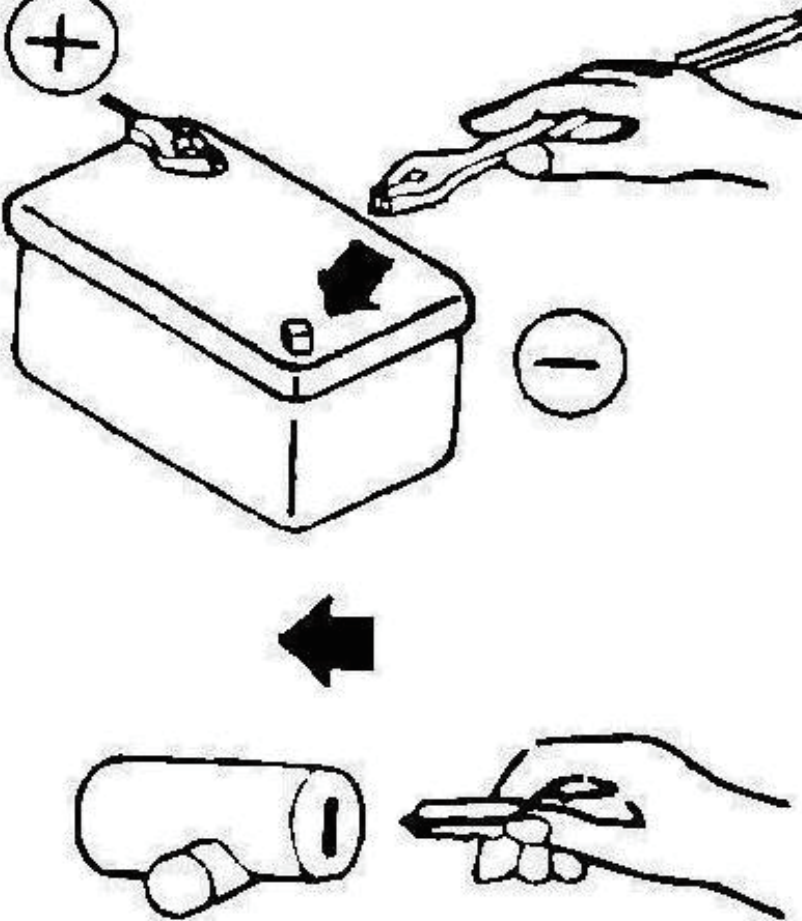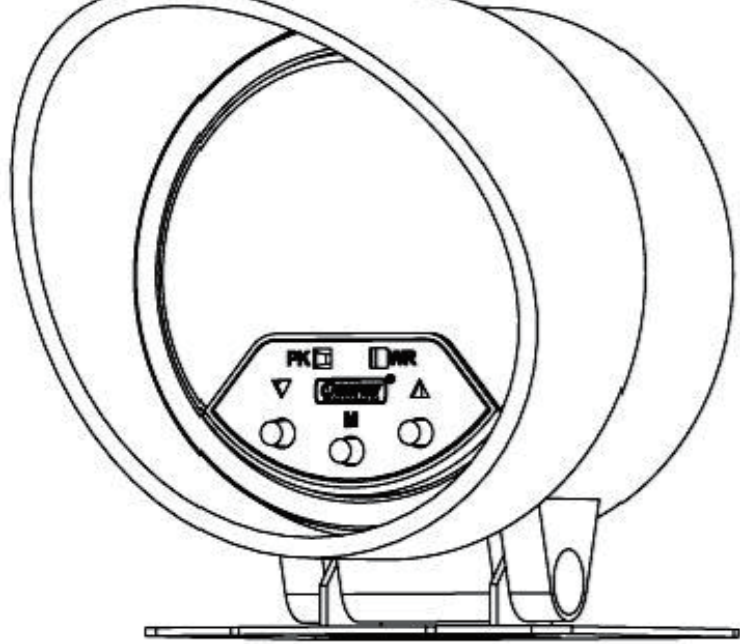MADE IN TAIWAN

BACK VIEW

POWER WIRE HARNESS
(EITHER SIDE IS OK)

RED - BATTERY (+).
BLACK - ENGINE GROUND.
WHITE - IGNITION SWITCH 12V+
ORANGE - DIMMER / +12V TO DIMMER
CONNECT TO HEADLIGHT TO ACTIVAE.

6

7

Complete Set