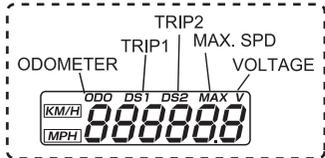
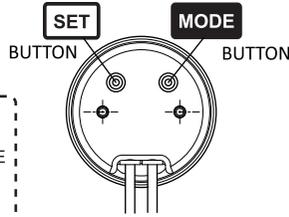


BUTTON OPERATION AND SETUP

⚠ Read all instructions before setting.
Especially for "speed calibration", initially decide which way you will do from 3 types.



- ⚠ WARNING
- N NEUTRAL
- HI BEAM
- TURN SIGNAL-LEFT
- TURN SIGNAL-RIGHT

NORMAL MODE

[ODOMETER] → [TRIPMETER 1] → [TRIPMETER 2] → [MAX SPEED] → [MAX RPM] → [VOLTMETER]

42780 → 77.3 → 190 → 200 → 9000 → 12.8

reset [DS1] 00 → reset [DS2] 00 → reset [MAX] 00 → reset [MAX] 00

SETUP MODE

[SPEED CALIBRATION] → [RPM SETUP] → [UNIT SETUP]

SP → rP → UNIT

UNIT SETUP (KM/H or MPH)

At SETUP MODE, choose UNIT SETUP and hold down SET for 2 seconds.

[KM/H] ↔ [MPH]

To switch between "KM/H" and "MPH", press MODE.

Hold down SET for 2 seconds. The display goes back to NORMAL MODE.

SPEED CALIBRATION

At SETUP MODE, choose SPEED CALIBRATION and hold down SET for 2 seconds. You can choose one way from 3 types of calibration.

AUTO CALIBRATION MODE

When ready to drive, hold down SET for 2 seconds.

90

Press MODE.

0

Drive exactly one(1) kilometer/mile. (When driving, the display counts number of pulse obtained from sensor.)

1km(mile)

After driving one(1) kilometer/mile, stop the vehicle and press MODE to finish the setting.

18133 ※18133 is sample.

Hold down SET for 2 seconds. The display goes back to NORMAL MODE.

SPEED ADJUST MODE

When ready to drive, hold down SET for 2 seconds.

90

Start driving following another vehicle running at constant speed of 40km/h(MPH).

40km/h(MPH)

Press MODE in driving at actual speed 40km/h(MPH) to finish the setting.

The display will start indicating the current speed after a while and automatically goes back to NORMAL MODE.

MANUAL MODE

Calculate the value of "pulse per km" by A + B

A pulses per revolution
Enter the AUTO CALIBRATION MODE, turn the wheel exactly 10 revolutions. The display shows the pulses per 10 revolutions. Divide this value by 10.

B tyre circumference (km)
Measure your tyre circumference in "cm" and divide by 100,000 to be "km".

A ÷ B = pulses per km

Then enter MANUAL MODE and input this value as follows.

Hold down SET for 2 seconds.

00000

RPM SETUP

At SETUP MODE, choose RPM SETUP and hold down SET for 2 seconds.

PPR (Pulse Per Rotation) SETUP

1P-1r → 1P-2r → 2P-1r → 30P-1r

To switch between engine types, press MODE.

Select PPR from the following.

- 1P-1r : 1pulse per 1revolution
- 1P-2r : 1pulse per 2revolutions
- 2P-1r : 2pulses per 1revolution
- 30P-1r : For 2000up Harley-Davidson only.

Hold down SET for 2 seconds at the intended type to set. The display goes back to NORMAL MODE.

OPTIONAL PARTS

- TWIN SIGNAL SPEED PULSE CONVERTER <#87430>
- PROXIMITY SPEED SENSOR <#87038>
- RPM INDUCTION WIRE SET <#87170>
- RPM PULSE RECTIFIER <#92333>
- SPEED PULSE CONVERTER
 - DIA10 INSERT <#87755>
 - DIA15 INSERT <#87143>
 - DIA18 PLUG CONNECTION <#87041>
 - M12 THREAD FEMALE <#87429>
 - FOR BMW BOXER MODEL <#88457>