

X8-E Speedometer Button Function

Short press: Press the button and loosen within 1 second.

Long press: Press the button and loosen after 3 seconds.

1、 clock adjust - hour adjust

Under the normal display status, long press the button “SET”, and loosen the button “SET” when the “hour” figure will flash; Then short press the button “ADJ”, the “hour” figure will add one.

2、 clock adjust - minute adjust

Under the normal display status, long press the button “SET”, and loosen the button “SET” when the “hour” figure flash, short press the button “SET”, and loosen the button “SET” when the “minute” figure flash; Short press the button “ADJ”, the “hour” figure will add one.

3、 Metric System Switching

Hold down “ SET” , then loosen it when the “hour” figure flashed. And short press twice of the “ SET” , the km/h(MPH) will flash. Then loosen it and short press the “ADJ” to achieve the metric system switching.

4、 Reset the TRIP

In the general interface, hold down the “ADJ” could reset the TRIP.

5、 Adjust the brightness of the background.

In the general interface, short press the “ADJ”, the brightness value will

show on the mileage location(1 is the darkest and 5 is the brightest). At this time, hold down the “ADJ” to adjust the brightness value. Short press the “ADJ” and turn to the general interface.

statement: 1. In the general interface, hold down the “SET”, the hour will flash. At this time you could adjust the hour. Short press the “SET” could adjust the minute/metric system and turn to the general interface.

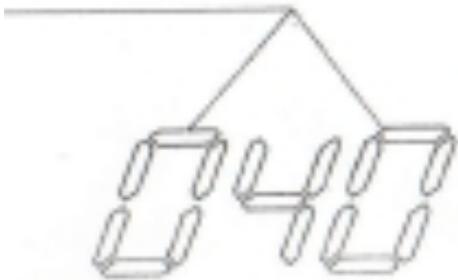
2. The speedometer will show the general interface when there is no operation within 5 seconds.

6. Adjust the parameters of speedometer

Adjustment way: closed electric lock/ignition, press the button “SET”(pls. don't loose this button), open the electric lock/ignition, the parameter setting surface will appear until the speedometer finished self-inspection; Long press the button “SET”, the figures will flash one by one. Short press the button “SET” to adjust the figures, after finished to adjust parameters, close the electric lock/ignition to save the data.

digit number(three): unit tire perimeter (setting range: 020mm-950mm)

unit tire perimeter(mm)=tire perimeter/number of pulses when the wheel turn a circle.



(1) number of pulses when the wheel turn a circle:

For our extra type motor/V3, the pole pairs is 16, there are 48 pulse signal(16×3 hall sensor), because the speedometer use 1 hall sensor, so

number of pulses when the wheel turn a circle should be 16.

For our 205 export type motor/V2, the pole pairs is 23.

For our 260 export type motor/V2, the pole pairs is 24.

For our 273 export type motor/V2, the pole pairs is 28.