Sunding Bicycle Computer
SD-536B (14Functions)

FUNCTIONS
- SPD CURRENT SPEED
- ODO ODOMETER (0.001~99999km/m)
- DST TRIP DISTANCE
- MXS MAXIMUM SPEED
- AVS AVERAGE SPEED
- TM ELAPSED TIME
- CLK CLOK (12H/24H)
- SCAN
- “+” “-” COMPARATOR
- SETTING SPEED SCALE (km/h,m/h)
- SETTING TYRE CIRCUMFERENCE: (0mm ~ 99999mm)
- SETTING THE LAST VALUE OF ODOMETER/ODO
- FREEZE FRAME MEMORY

Battery Installation
Remove the battery cover from the bottom of the computer by using a flat blade screwdriver, install an AG13 battery with the positive (+) pole facing the battery cover and replace the cover. Should the LCD show irregular figures, take out the battery and re-install it.

Speedometer Sensor
Attach the speedometer sensor bracket to the left fork blade, using the shims to adjust the diameter, and using the cable ties to tie it with the fork. Position the sensor and magnet as shown, make sure that the arc of the magnet intersects the alignment mark on the sensor with 1mm clearance.

Mounting Shoe
Attach the mounting shoe with the cable ties to the handlebar; adjust the mounting shoe on the handlebar with the shims to hold its position.

Sensor Wiring
Route the sensor wire up the fork blade, using cable ties to secure it at the bottom and crown to avoid it hinder the movement of the front wheel.

Computer
Attach the computer to the mounting shoe by sliding the unit until it snaps firmly into its position. To remove it, press the button on it in the opposite direction. To check for proper speed function and sensor alignment, spin the front wheel with computer in speed mode. Adjust the position of sensor and magnet when there is no or weak reaction.

Wheel Size Input

In DST mode, the distance for one trip is indicated on the bottom line. DST ranges 0~99999km(m), when the value exceed the range limit, it restarts from 0 automatically. Both the time and the distance will be cleared when the time of one trip exceed the range limits.

Press the LEFT button for 5 seconds to clear the records of DST,MXS,AVS,TM. Press the RIGHT button to enter SCAN mode.

Resette of Mileage Parameter
Press and hold both RIGHT and LEFT button simultaneously for 3 seconds to clear the circumference and (km/m) setting. The user need to reset the tyre circumference and (km/m), the original ODO value and CLOCK will remain unaffected.

Speedometer
Speed is shown all the time on the screen, its maximum reading is 99.9km/h(m), and it’s accurate to +/- 0.1km/h(m).

Speed Comparator
During riding, “+” and “-” indicates the current speed is higher or lower than average speed (AVS).

Odometer
In ODO mode, the total distance is indicated on the screen, its mileage range is 0.00~99999km(m). The display will be back to 0 when value exceeds its maximum limit, press the RIGHT button to advance digits as needed and LEFT button to confirm and advance. (The circumference ranges 0mm~99999mm).

Not speedometer Improper magnet/sensor alignment
Improper input, such as wheel circumference.
Temperature exceeds operating limits(0℃~55℃).

Press the LEFT button for 2 seconds to set the ODO value, its initial value is 0000.0. When one figure indicating MINUTE start to flash, press the LEFT button to adjust it and LEFT button to confirm it, and start to set the next figure.(after re-install the battery, latest value can be inputted according to the value exists before the battery is re-installed).

Setting (km/h) / (m/h)
Press the RIGHT button to choose km/h or m/h. Press the LEFT button to enter the CLOCK mode.

CLK Mode(12H/24H)
In CLOCK Mode, press the LEFT button for 3 seconds to enter 12/24H selection. Re-press the LEFT button for 12/24 changing. Press the RIGHT button to enter Hour setting mode, when the figure indicating HOUR start to flash, press the LEFT button to adjust it.

Setting the Last value of Odometer
In ODO mode, press the LEFT button for 2 seconds to set the ODO value, its initial value is 0000.0. When one figure flash press RIGHT button to adjust it and LEFT button to confirm it, and start to set the next figure.(after re-install the battery, latest value can be inputted according to the value exists before the battery is re-installed).

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