C.

Align the center of the MAGNET \( \textcircled{5} \) to either of the sensing point \( \textcircled{6} \).

For Flat Spoke

For Round Spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke

For flat spoke

For round spoke
MAIN UNIT SETUP (Fig.1)

1. A battery is already loaded in the main unit when purchased.
2. Hold down the SET button 2 and RESET button 3 for more than 10 seconds to program the computer and clear all data. IMPORTANT! Be sure to program the computer before it is be used, otherwise the computer may run err. 
3. The LCD segments will be tested automatically after the unit is programmed.
4. Press MODE button 2 to stop LCD test, then the flickering "KMH/MH".

UNIT SELECTION
Press MODE button 2 to choose KMH or MTH. Then press the SET button 3 to store selection.

WHEEL CIRCUMFERENCE
1. Roll the wheel until the valve stem at its lowest point close to the ground, then mark this lowest point. (Fig. a)
2. Get on the bike and have a helper push you until the valve stem returns to its lowest point. Mark this point on the ground. (Sitting on the bike achieves a more accurate reading since the weight of the rider slightly changes the wheel circumference.)
3. Measure the distance between the marks in millimeters. Enter this value to set the wheel circumference. Option: Get a suitable circumference value from the table (Fig. b).

4. Adjust the wheel circumference as the data processing.
5. Unit will change to the normal operation after this circumference setting.

FUNCTIONS (Fig.3)

1. Current Speed
   The current speed is always displayed on the upper set when riding. If it displays current speed up to 199.9 km/h or 120.0 Mph (for wheel diameters over 24 inches).

2. Clock
   12HR or 24HR Clock
   CLK: 12HR or 24HR Clock
   DST: Daylight Saving Time

DST: Daylight Saving Time

0.00-199.9 km/h (120.0 Mph), 0.1 km/h (Mph), +/- 1%

Tire Size Circumference Table

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Circumference</th>
</tr>
</thead>
<tbody>
<tr>
<td>26x2.1</td>
<td>2133</td>
</tr>
<tr>
<td>26x1.95</td>
<td>2099</td>
</tr>
<tr>
<td>26x1.75</td>
<td>2045</td>
</tr>
<tr>
<td>26x1.40</td>
<td>1995</td>
</tr>
<tr>
<td>24x1.75</td>
<td>1888</td>
</tr>
<tr>
<td>22 Inch</td>
<td>1759</td>
</tr>
<tr>
<td>18 Inch</td>
<td>1436</td>
</tr>
</tbody>
</table>

AVG: Average Speed
0.1-99.9 km/h (60.0 Mph), 0.1 km/h (Mph), +/- 1%

MAX: Maximum Speed
0.0-199.9 km/h (120.0 Mph), 0.1 km/h (Mph), +/- 1%

SCAN: Scan Display Mode
Press the MODE button 2 and the display will show the scan displays automatically for 5 seconds.

SELECTING THE MODES

1. Press the button 1 to enter the setting screen.
2. Press the button 2 to select the function setting you want to adjust.
3. Press the button 3 to confirm the function settings or select different function settings.

CLOCK SETTING (Fig.2)

1. The RTM totals the riding time from the last RESET operation.
2. It will display 1 second increments when RTM is less than 1 hour and changes to 1 minute increments after 1 hour. It will reset from zero after 100 hours.

AVG: Average Speed
0.0-199.9 km/h (120.0 Mph), 0.1 km/h (Mph), +/- 1%

MAX: Maximum Speed
0.0-199.9 km/h (120.0 Mph), 0.1 km/h (Mph), +/- 1%

SCAN: Scan Display Mode
Press the MODE button 2 and the display will show the scan displays automatically for 5 seconds.

SELECTING THE MODES

1. Press the button 1 to enter the setting screen.
2. Press the button 2 to select the function setting you want to adjust.
3. Press the button 3 to confirm the function settings or select different function settings.

CLOCK SETTING (Fig.2)

1. The CLK displays the clock setting (Fig. 6).
2. Press the SET button 3 to enter the clock adjusting screen to setting the clock.
3. A quick press of the MODE button 2 will select 12HR or 24HR.
4. Adjust the clock data as the date setting procedures.

TROUBLE SHOOTING

1. This computer can be used in the rain but should not be used under water.
2. Don't leave the main unit exposed to direct sunlight when not riding the bike.
3. Don't disassemble the main unit or its accessories.
4. Check relative position and gap of sensor and magnet periodically.
5. Clean the contacts of the bracket and the bottom of the main unit periodically.
6. Don't use thinner, alcohol or benzine to clean the main unit or its accessories when they become dirty.
7. Remember to pay attention to the road while riding.

1. Is it at the recalibrating or clock setting screen?
2. Are the contacts between the main unit and the bracket poor?
3. Are the relative positions and gap of sensor correct?
4. Is the battery dead?
5. Refer to "CALIBRATION" and enter correct value.
6. Refer to the "MAIN UNIT SETUP" and initialize the computer again.

6. Are you left main unit under direct sunlight when not riding the bike for a long time?
7. Display is blank.
8. LCD is black.
9. Is the battery dead?

Dimensions/Weight:
1,550 x 5,760 x 21,960 mm (L x W x H)
Weight: 1,996 g
Battery: CR2032
Battery Capacity: 750 mAh
Battery Voltage: 3.0 V
Battery Life: 15 months under normal use
Battery Operating Life: 24 hours under 1 hour of continuous running time of 1.5 hours per day
Storage Temperature: -10°C to 60°C (14°F to 140°F)
Operating Temperature: -10°C to 60°C (14°F to 140°F)
Sensor: Contact Magnetic Sensor
Battery Type: 3V CR2032
Battery Capacity: 750 mAh
Battery Voltage: 3.0 V
Battery Life: 15 months under normal use
Battery Operating Life: 24 hours under 1 hour of continuous running time of 1.5 hours per day
Storage Temperature: -10°C to 60°C (14°F to 140°F)
Operating Temperature: -10°C to 60°C (14°F to 140°F)