

The Huffy LCD Electronic Computer is equipped with the following easy-to-use features. The unit is designed to provide very simple installation and operation.

OPERATING INSTRUCTIONS

SPEED ● Speed is constantly displayed on the top of the display screen.

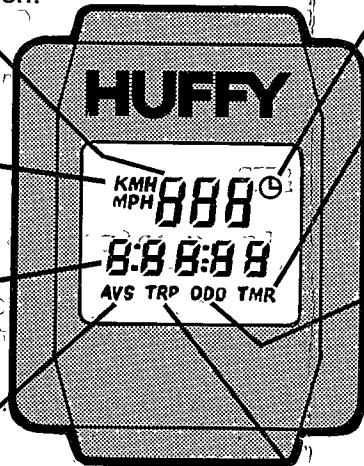
KMH/MPH INDICATOR

5 DIGIT READOUT

AVERAGE SPEED (AVS)

- Depress bottom button until (AVS appears in bottom left corner of display screen.
- Average speed is calculated only when the bicycle is moving. Calculation stops whenever the bicycle stops.

RESET ● Depressing top and bottom button simultaneously for 3 seconds resets the timer, trip distance and average speed. The odometer can only be reset by removing the batteries.



TIMER (TMR)

- Depress bottom button until (TMR) appears in bottom right hand corner of display screen.
- Push top button to start or stop timer.
- Clock symbol in upper right hand corner indicates timer is operating.

Odometer (ODO)

- Depress bottom button until (ODO) appears on bottom of display screen.
- The odometer retains the cumulative mileage traveled. Resettable only by removing the batteries.

TRIP DISTANCE (TRP)

- Depress bottom button until (TRP) appears on bottom of display screen.
- Trip distance displays the distance traveled since the last reset.

HUFFY® CYCLING COMPUTER

INSTALLATION AND OPERATING INSTRUCTIONS

Before attempting to install the Huffy Cycling Computer, check to make sure that you have the following parts:

- (1) Computer
- (2) Mounting Bracket/Sensor
- (1) Spoke Magnet
- (2) Rubber Spacer (1 small) (1 large)
- (4) Wire Ties
- (2) AG-13 Button Batteries

CALIBRATION

Your Huffy Computer is designed to provide correct readings regardless of wheel size or tire type.

By following a few simple steps, this will ensure that your cycling performance data will be accurate.

1. With the bicycle positioned on a hard, flat surface, roll the front wheel until the valve stem is at the bottom. Mark this spot on the floor.
2. Move the bicycle forward in a straight line until the valve stem of the front wheel has made one complete revolution. Mark this spot on the floor.

TREK - 1349 mph
EnerGizer 357 battery

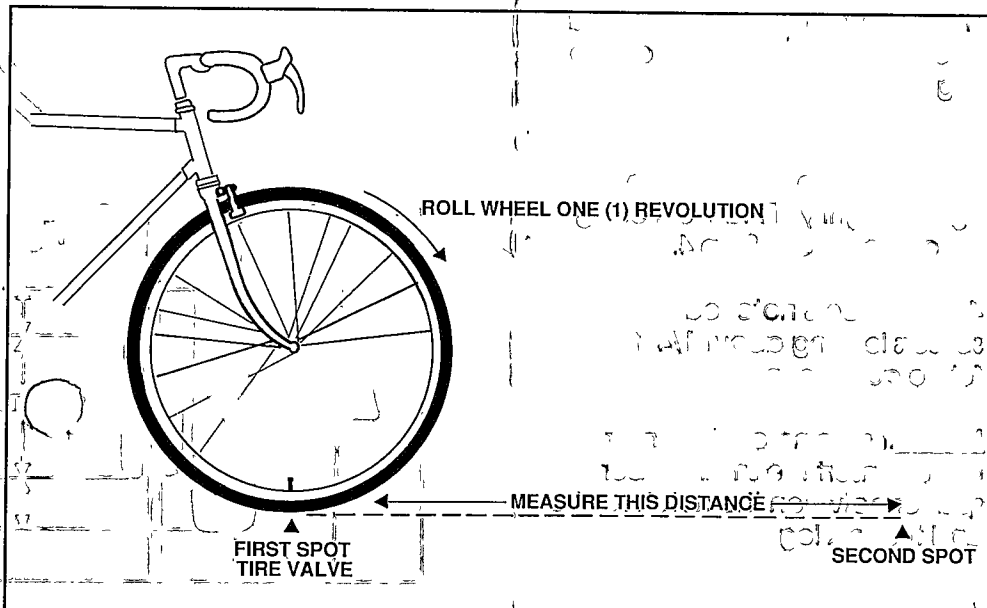
3. Measure the distance between these marks in inches and multiply that figure by 15.78. This number total will be entered in the following steps and be used to calibrate your cycling computer into MPH. Note: to obtain KMH readings, use the figure 25.4 as a multiplier rather than 15.78.

4. Remove the Huffy Computer head unit from its mount and press the grey "size" button on the back of the housing for 3 seconds. The display will now read 2000, with the "2" flashing.

5. Using the top button to increase the value of the flashing number, and the bottom button to advance to the next digit, enter the calibration total from step 3.

6. Depressing the bottom button once more will result in a flashing MPH/KPH indicator. Pressing the top button will allow you to select the proper field.

7. When the proper setting has been achieved, push the grey "size" button on the rear of the unit to fix the setting.



INSTALLATION INSTRUCTIONS:

STEP 1.

Mounting Base to Handlebar:

1. Attach clamp to handlebar in desired location with slotted section facing forward (Fig. 1)
2. Tighten screw enough to prevent movement of clamp during operation. Do not overtighten!

NOTE: If the clamp is too large for the handlebar, use the large rubber spacer provided.

STEP 2

Mounting Sensor to Front Fork:

1. After mounting bracket to the handlebar, route wiring down stem and head tube. Make sure wire is fastened to bicycle using wire ties provided.
2. Position speed sensor on right hand fork leg (as if you were sitting on bicycle). Wrap the notched strap around the fork blade and insert it into the slot in the clamp (Fig. 2).
3. Insert the plastic screw into the threaded hole in the clamp and tighten slightly. Final positioning will be completed in Step 4.
4. Trim excess notched strap with scissors leaving about 1/4" for future adjustment.

NOTE: If slipping of the sensor occurs, insert the small rubber spacer between the notched strap and the fork leg.

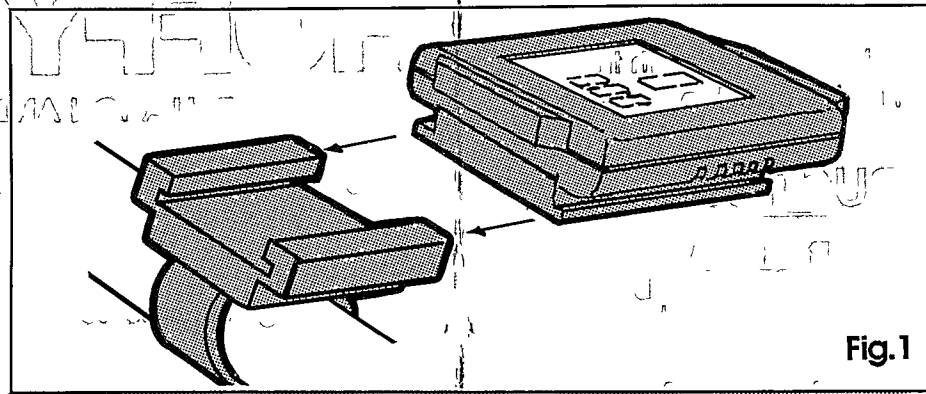


Fig. 1

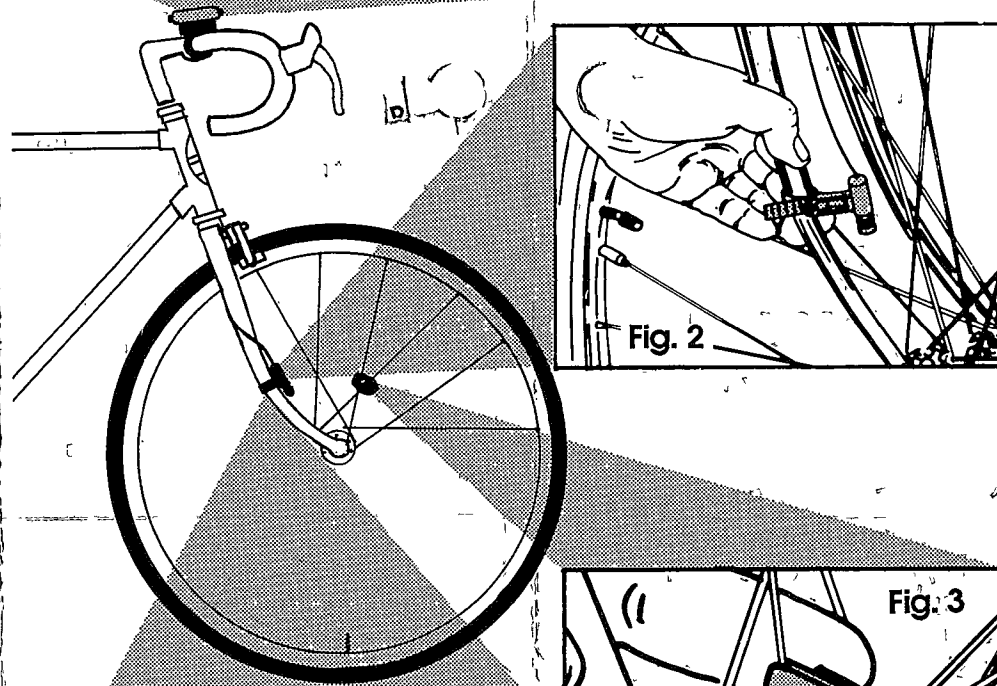


Fig. 2

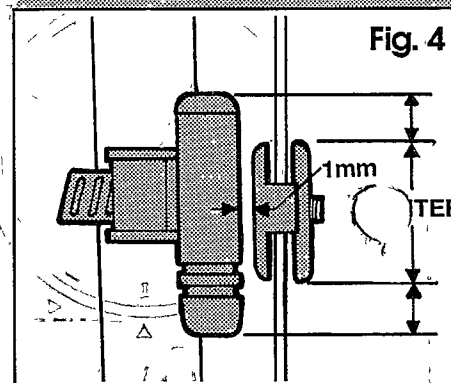


Fig. 4

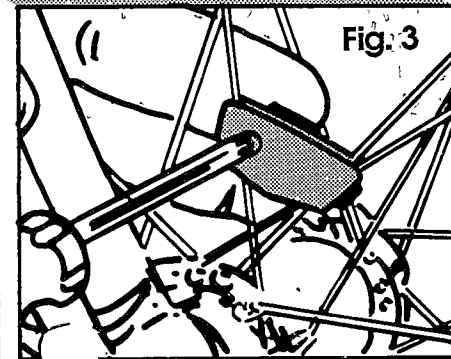


Fig. 3

STEP 3.

Mounting Magnet to Spokes:

1. Remove the phillips head screw from the spoke magnet.
2. Position the magnet on the right side of the wheel, near the point where two spokes intersect. The magnet should rest between the spokes with flat side out. (Fig. 3)
3. Replace screw in magnet and tighten securely.

STEP 4.

Aligning the Speed Sensor and Spoke Magnet.

1. Loosen the speed sensor (previously positioned in Step 2).
2. Align the sensor with the magnet so that when the magnet passes by the speed sensor, it passes through the center portion of the sensor (Fig. 4).
3. Pivot sensor inward so that the gap between the two is approximately 1mm (1/32").
4. Tighten the plastic screw on the sensor strap snugly, while maintaining the space between the magnet and sensor.

DO NOT OVERTIGHTEN!

Overtightening may cause stripping of the notched strap.