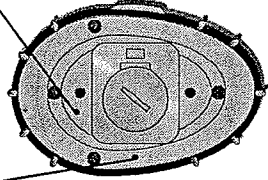


RESET FUNCTIONS - BACK



MAJOR FUNCTION Reset
 Use to clear major computer functions and settings.
 Resets DST, TM, AVS, MXS and CAL to zero. Does NOT
 reset ODO!
 Asks user to reconfigure Wheel Size, Km or Mile selection,
 12 or 24 hr clock format, Kg or Lb Selection, and
 Weight input.

COMPUTER Reset
 Use to reboot the computer in case of weird behavior
 or crash.
 Resets DST, TM, ODO, AVS, MXS and CAL to zero.
 Asks user to reconfigure Wheel Size, Km or Mile selection,
 12 or 24 hr clock format, Kg or Lb Selection, and
 Weight input.

Notes: Make sure to write down the Odometer value before changing the battery or using the
COMPUTER Reset button so that you can later re-enter it in the odometer.
 The **COMPUTER Reset** function is equivalent to taking the computer batteries out.

TROUBLESHOOTING

PROBLEM	CAUSE
No speedometer reading and/or no data recording wheel reading	Improper magnet/sensor alignment or dead battery or computer not inserted all the way into mounting bracket. Temperature outside of operating limits (0-55 degrees C or 32-130 degrees F).
Slow display response	Temperature too hot, or display exposed to direct sunlight too long.
Black display	Temperature too hot, or display exposed to direct sunlight too long.
Display readout fades or shows the '2124' wheel size setting mode abnormally	Poor battery contacts or low/dead battery.
No trip distance reading	Improper magnet/sensor alignment or dead battery or computer not inserted all the way into mounting bracket.
Display shows irregular figures	Poor battery contacts or low/dead battery.

TIME FUNCTIONS: CLOCK, TM

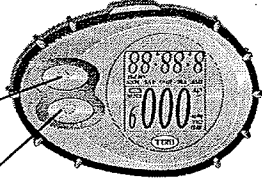
CLOCK
The clock can be reset at any time by pressing the lower button for two seconds while the clock is displayed on the lower screen. To enter the correct time, press the lower button until the correct digit appears. Press the upper button to lock in the correct digit. Repeat until all digits are entered.

TRIP TIMER (TM)

Trip Timer is displayed on the lower screen. Trip Timer is activated automatically with bike motion; it is on when you ride and off when you stop. Trip Timer can be reset at any time by pressing the lower button for two seconds when TM is displayed on the lower screen.

Note: Resetting Trip Timer will automatically reset Trip Distance and Average Speed.

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INDIVIDUAL FUNCTION Reset

CAL can be reset by pressing the upper button for two seconds when in that mode.

SPD cannot be reset.

DST, TM, ODO, AVS, MXS, Clock can each be reset by pressing the lower button for two seconds when in each individual mode.

Speed Comparison cannot be reset.

NEW TRIP FUNCTION Reset

CAL, DST, TM and AVS can be reset to zero simultaneously by pressing the upper and lower buttons for two seconds. Use before you go on a new ride.

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CALORIE FUNCTION: CAL

CALORIES BURNED (CAL)
Calories Burned is displayed on the upper screen. It represents the accumulated number of calories burned while riding. Calories Burned is estimated based on the following information:

- User's weight
- Time spent riding
- Average speed

The Calorie Count on the screen will start over once 999 Calories have been burned.
Calories Burned can be reset at any time by pressing the upper button for two seconds when CAL is displayed on the screen.

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DISTANCE FUNCTIONS: DST, ODO

TRIP DISTANCE (DST)
Trip Distance is displayed on the lower screen. Trip Distance is activated automatically with bike motion. Trip Distance can be reset at any time by pressing the lower button for two seconds when DST is displayed on the screen.

Note: Resetting Trip Distance will automatically reset Trip Timer and Average Speed.

ODOMETER (ODO)
Odometer is displayed on the lower screen. Just like a car's odometer, ODO records the total distance ridden over time.

When changing computer battery, Odometer can be reset to previous value by pressing the lower button for two seconds when ODO is displayed on the screen.

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AUTO START/STOP, LOW BATTERY, BASIC or ADVANCED DISPLAY

AUTO START/STOP

To preserve the battery, the computer will automatically switch off if it is left unused for more than five minutes. The display will reappear when either button is pressed or when the unit detects input from the sensor.

LOW BATTERY INDICATOR

The low battery indicator will be displayed to the right of the screen when the remaining battery lifetime is approximately two months or less.

BASIC OR ADVANCED DISPLAY

By pressing the button on the side of the computer, user can switch between Advanced or Basic Display. Advanced Display will make all functions available for display.

Basic Display will hide the following functions: Average Speed, Maximum Speed and Speed Comparison. Note: Although hidden, Average Speed and Maximum Speed are still being recorded when in the Basic Display mode.

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CURRENT SPEED (SPD)

Current Speed represents Instantaneous Speed. It is displayed on the upper screen.

AVERAGE SPEED (AVS)

Average Speed is displayed on the lower screen. Average Speed represents the average speed while riding. Average Speed can be reset at any time by pressing the lower button for two seconds when AVS is displayed on the screen.

Note: Resetting Average Speed will automatically reset Trip Timer and Trip Distance.

MAXIMUM SPEED (MXS)

Maximum Speed is displayed on the lower screen. Maximum Speed is stored in the computer memory and is updated only when a higher speed is reached.

Maximum Speed can be reset at any time by pressing the lower button for two seconds when MXS is displayed on the screen.

SPEED COMPARISON (+ OR -)

Speed Comparison represents the difference between the Current Speed and the Average Speed. If the Current Speed is higher than the Average Speed, a '+' sign is displayed on the screen. If the Current Speed is lower than the Average Speed, a '-' sign is displayed on the screen.

17

SPEED FUNCTIONS: SPD, AVS, MXS, SPEED COMPARISON

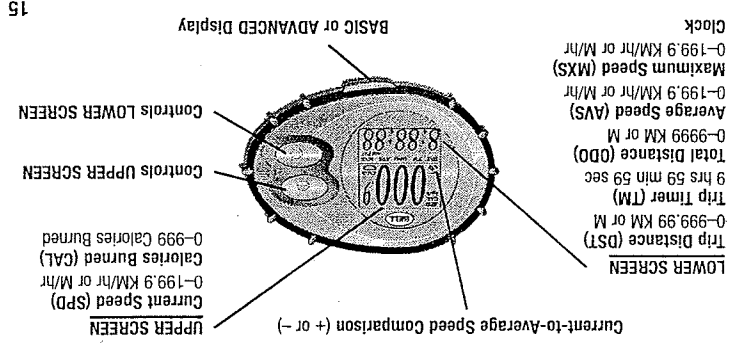
WEIGHT INPUT

Once the Weight unit is selected, the computer will ask the user to enter his/her weight. This will allow the computer to accurately estimate the number of Calories Burned while riding.
To enter the correct weight, press the lower button until the correct digit appears. Press the upper button to lock in the correct digit. Repeat until all digits are entered.
Note: The weight entered should be between 80–499 Lbs or 35–199 Kgs.
The computer is now in speedometer mode and is ready for use.

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QUICKSTART

Now that the computer is configured, slide the computer into the mounting bracket toward bike seat until it is inserted all the way into the bracket. To check for proper installation, spin the front wheel. The data recording wheel icon to the left of the screen should be turning as the computer starts recording data (Refer to TROUBLESHOOTING section in case of problems).



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WHEEL DIAMETER SIZE CHART

Wheel Diameter (d)	Wheel Factor (c)
20"	1596
22"	1759
24"	1916
26"	2073 (650A)
26.4"	2107 (700 x 20C)
26.5"	2117 (Tubular)
26.6"	2124 (700 x 25C)
26.8"	2136 (700 x 28C)

Wheel Diameter (d)	Wheel Factor (c)
27"	2155 (700 x 32C)
27"	2155 (700 x 32C)
27"	2155 (700 x 32C)
28"	2237 (700B)
ATB 24"	1888 (700B)
ATB 26"	1995 (700B)
ATB 26"	2030 (700B)
ATB 26"	2045 (700B)
ATB 26"	2099 (700B)

UNIT SELECTION

KM OR MILE SELECTION

After wheel size input, the KM/M selection screen will appear. Press the lower button to choose between Kilometer (KM) and Mile (M). Press the upper button to confirm choice.

12 OR 24 HR FORMAT SELECTION

After km or Mile Selection, the clock format screen will appear. Press the lower button to choose between 12 hour or 24 hour format. Press the upper button to confirm choice.

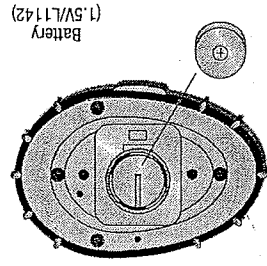
KG OR LB SELECTION

After the clock format selection, the Kg/Lb selection screen will appear. Press the lower button to choose between kilograms (kg) and Pounds (Lbs). Press the upper button to confirm choice.

Note: To modify your selection at any time, push the MAJOR FUNCTION reset button on the back of the computer (see RESET FUNCTIONS - BACK section).

BATTERY INSTALLATION

Remove the battery cover from the back of the computer using a coin. Install the battery with the positive (+) pole facing out and replace the cover. Should the computer screen show irregular figures, take out the battery and install again. This will clear and restart the computer.

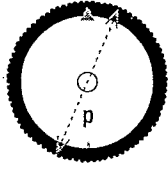


10

WHEEL SIZE INPUT

After installing the battery, the default wheel factor '2124' will appear with the digit furthest to the right blinking. This is the correct setting for a 26.6" (700 x 25C) tire. If this is not your wheel size, use the Wheel Diameter Size Chart on the next page to find the correct wheel factor (c). In the event your tire size is not included in this chart, multiply your wheel diameter (d) in millimeters by 3.1416 to determine the correct wheel factor (c).

To enter the correct wheel factor into the computer, press the lower button until the correct digit appears. Press the upper button to lock in the correct digit. Repeat until all four correct digits are entered. To return to the Wheel Size Input screen at any time, push the MAJOR FUNCTION reset button on the back of the computer (see RESET FUNCTIONS - BACK section).

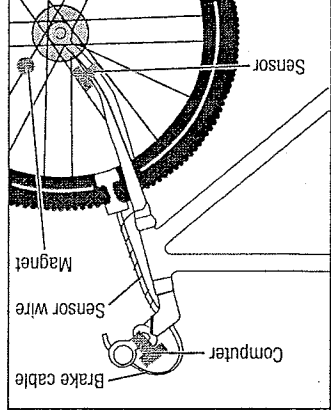


d is the diameter
of wheel
in millimeters

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INSTALLATION - SENSOR WIRING

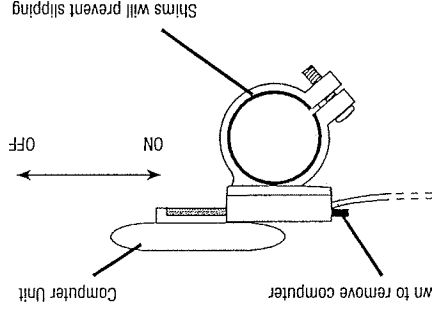
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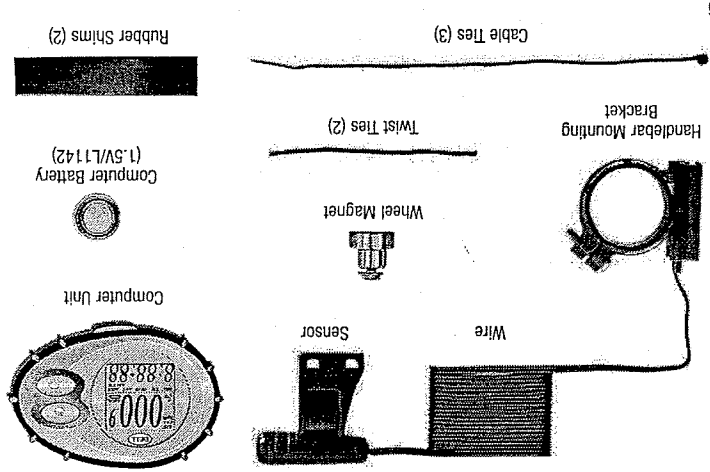
Route the sensor wire up the fork blade, using the twist ties to secure it at the bottom and crown. Wire must not hang loosely. Leave enough slack to allow wheel to turn right and left freely. Route the remaining wire around the front brake cable and looped and secured to the stem with a twist tie. Note: Make sure twist ties do not interfere with safe operation of bicycle.

INSTALLATION - HANDLEBAR MOUNTING BRACKET

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Attach the mounting bracket to the handlebar with cord facing toward seat. If necessary, use the rubber shims provided to obtain a secure fit on the handlebar. Note that there is a rubber shim already glued inside the clamp that can easily be removed if needed. Bracket can be attached to either the left or right hand side of the handlebar. Push button down to remove computer. Computer Unit. Shims will prevent slipping. ON OFF

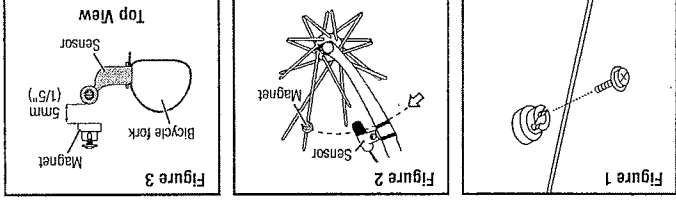


6

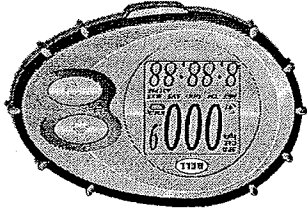
INSTALLATION - MAGNET AND SENSOR

Attach the speedometer sensor on the right fork of the front wheel using two of the cable ties provided. Make sure the sensor is curved toward the wheel, and that the smooth side of the cable tie is facing out. Do not fully secure the cable ties yet, as the sensor location might require some later adjustments. (Figure 2).
 Clamp the round magnet on a spoke on the right side of the front wheel (Figure 1). Adjust the position of the magnet so that when the wheel spins, the flat side of the magnet passes in front of the sensor (Figure 2).
 Adjust the sensor and magnet location so that clearance between magnet and sensor is not greater than 1/5" (5mm) (Figure 3). Once well positioned, secure the cable ties on the fork and tighten the magnet screw on the spoke.

Note: Use caution when tightening the screw on the spoke as overtightening can strip the threads.



7



- Current-to-Average Speed Comparison (+ or -)
- Auto Start/Stop
- Basic or Advanced Display Unit Selection (Mile or Km, Kgs or Lbs)
- Low Battery Indicator
- New Trip Function Reset
- Current Speed (SPD)
- Calories Burned (CAL)
- Trip Distance (DST)
- Trip Timer (TM)
- Odometer (ODO)
- Average Speed (AVS)
- Maximum Speed (MXS)
- 12 or 24 Hour Clock

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- ▲ **WARNING!**
- Improper installation of this or any other bike computer can result in an accident. Read and follow installation instructions carefully.
- Call our toll free customer service department at 1-800-456-BELL if you have any questions about installation.
- Check mounting hardware and transmitter installation before each ride for adjustment and secure fit.
- This computer will not fit all bikes. If you cannot get a secure installation per the instruction manual, do not use this computer.
- ▲ **ADVERTENCIA!**
- La instalación incorrecta de ésta u otra computadora para bicicletas puede provocar un accidente. Lee y sigue cuidadosamente las instrucciones de instalación.
- Si tienes preguntas sobre la instalación, llama gratis a nuestro departamento de servicio al cliente, al 1-800-456-BELL, o sea 1-800-456-2355.
- Verifica que los dispositivos de montaje y el transmisor del velocímetro estén bien instalados y ajustados, antes de montar en tu bicicleta.
- Esta computadora no está diseñada para usarse en cualquier bicicleta. Si no puedes instalarla de manera segura, de acuerdo con el manual de instrucciones, no la uses.
- ▲ **AVERTISSEMENT !**
- L'installation incorrecte de ce compteur pour bicyclette, comme de n'importe quel ordinateur pour bicyclette, peut occasionner un accident. Lisez soigneusement, et observez à la lettre ces instructions d'installation.
- Si vous trouvez en Amérique du Nord, appelez notre service d'assistance à la clientèle au numéro, gratuit 1-800-456-BELL, si vous avez des questions à poser au sujet de l'installation.
- Vérifiez l'installation du matériel de montage et du transmetteur avant chaque utilisation de la bicyclette pour vous assurer qu'il est correctement réglé et qu'il est bien fixé.
- Ce compteur ne peut s'adapter à toutes les bicyclettes. Si vous ne parvenez pas à effectuer une installation correcte en suivant les instructions du mode d'emploi, n'utilisez pas ce compteur.

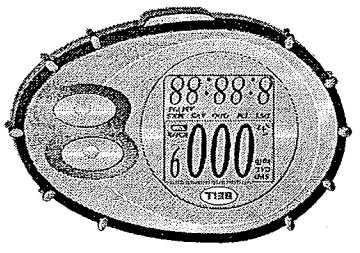
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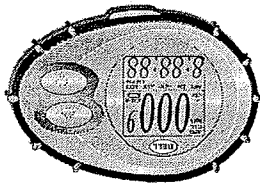
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- INSTRUCTION MANUAL
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- MANUEL D'UTILISATION



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