



## PRODUCT INSTRUCTIONS

## **Mounting Instructions:**

- Move bike to a location that is level under your bike's wheels. To determine if
  area is level, use a carpenter's level that is at least as long as the distance from
  axle to axle on bike. You can often find a true level surface in a garage or house.
- 2. The large, center mounting screw has already been tightened—and adhesive applied to hold it in place—at the factory. Do not adjust this center screw.
- 3. Loosen 2 lower screws and remove the lower portion of bracket.
- Rubber spacer strip won't be needed for larger-diameter handlebars, and you
  can trim to desired length for smaller-dia. handlebars. Set strip aside for now.
- 5. Set the inclinometer and upper bracket on top of the handlebar, in a convenient viewing location. NOTE: Numerals should be RIGHT-READING as you sit on seat. Mount the gauge so it's oriented parallel to the direction-of-travel, or as close to parallel as possible. This will result in maximum accuracy of readings.
- Reattach bottom portion of bracket with 2 screws. If fit is too loose, use some of the rubber spacer strip. Cut off small sections, until strip is correct size to firmly hold the bracket in place when 2 lower screws are tightened.
- 7. Before fully tightening 2 lower screws, gently rotate the unit around the handlebar, until the "0%" and "0" hashmarks align with the middle of the brass indicator ball. This indicates level condition.
- When inclinometer is properly located, fully tighten 2 lower screws. After tightening, check to make sure indicator ball is still at "0".

## **Use Instructions:**

When ascending a hill, ball will roll toward you. When descending a hill, ball will roll away from you. The center of ball will indicate grade of the surface upon which you're riding. Scale on your left shows Percent Grade (or Percent Slope). Scale on your right shows Angular Degrees.

Dual scale shows full range of uphill/downhill grades:

- Percent grade (27% ascent 18% descent)
- Angular slope (16° ascent 11° descent)



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