

# Formotion INSTRUCTIONS

REV. 2007-05-23

## 35 MM Compass

### PARTS LIST

Qty.	Item
1	Compass
1	8mm socket head cap screw
1	Copper washer
1	Nylon spacer
1	Brass powder coated slotted mounting bracket
1	Screwdriver for compensation adjusters
1	3mm hex key

### INSTALLATION

1. Install the compass stem through slotted mounting bracket with the bracket's tab pointing down. Add the nylon spacer to the stem, the brass washer, and finally the 8mm socket head cap screw.
2. Mount the compass bracket with compass attached to the desired mounting area (i.e. switch housing, windshield acorn nut, or any existing 1/4" bolt/screw. Ideally, the area chosen should be as far as possible from any electromagnetic interference.
3. Adjust the mount and compass so that the compass is level when the bike is in a neutral riding position and the red line is facing the rider. Keep in mind the bracket can be bent to accommodate different applications and variations.
4. With the compass in the correct position, snug down the 8mm socket head cap screw with the hex key provided. **DO NOT OVER TIGHTEN!**
5. Snug down the bolt/screw that you

chose for your mounting area in step 2

6. The compass comes with compensators used to compensate for electromagnetic interference on or near the mounting area. Your compass comes pre-calibrated from the factory and should not need to be adjusted. If you feel your compass needs to be re calibrated please visit our website [www.formotionproducts.com](http://www.formotionproducts.com) for calibration instructions.

*NOTE: To restore the factory settings on the compensators simply return them to the horizontal position ( - ) using the screwdriver provided.*

### WARRANTY

To activate your limited lifetime warranty and 1 year manufacturer defect warranty (see our website for details) please register your purchase at: [www.FormotionProducts.com](http://www.FormotionProducts.com) or Call Formotion Product Registration at 1-888-747-2218. You can also Fax or Mail the following information to us at:

Formotion Inc.  
Product Registration  
30 Liberty Ship Way STE 3110  
Sausalito, CA 94965

FAX: 415-331-0440

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Zip \_\_\_\_\_  
E-Mail \_\_\_\_\_  
Model(s) \_\_\_\_\_