Installing your Cadence / Speed Sensor & Magnet on the R200/R400.

**Bluetooth SMART & ANT+**  
Cadence / Speed Dual Bike Sensor  
SENSOR ID: SCA __________

1. Cadence / Speed Sensor  
2. 3x10mm Magnet with adhesive backing  
3. Sensor Holder  
4. Double-sided EVA Tape (x2)  
5. ID Label (to be applied to the bike)  
6. Battery Cover w/O-ring  
7. CR2032 3V Lithium Battery

*The goal of this install is to simply allow the magnet to pass within 1/4” of the arrow symbol on the sensor. Without removing the adhesive on the magnet, place the magnet on the inside of right crank arm to fine-tune placement before permanently placing with adhesive.*

Go to www.bodycraft.com for the video version of the installation specific to your bike. Select your model in the products section or enter it in the search bar.

**STEP A:**  
Place part #4 (Double-sided EVA Tape) to the back of part #3 (Sensor Holder). Make sure the longer opening on Part #3 is facing toward the front of the bike and the shorter opening is facing upward (see pic #4). Place Part #3 (Sensor Holder) on shroud as shown in picture #2. The bottom edge of the sensor holder should line up at the bottom edge of indent on the shroud (pic #4) and should be as far right as possible (pic #2).

**STEP B:**  
Remove battery cover from part #1 (Cadence / Speed Sensor). Place part #7 (CR2032 3V Lithium Battery) positive + side up. Slide Part #1 (Cadence / Speed Sensor) into part #3 (Sensor Holder) making sure the arrow on part #1 is facing outward and pointing toward the front of the bike as shown in pic #3.

**STEP C:**  
Remove adhesive backing on part #2 (3x10mm Magnet with adhesive backing). Place part #2 onto the inside of the right crank arm as shown in picture #5 and #6. Align magnet on the crank arm with the sensor as shown in pic #6. The magnet should pass by the arrow and bottom corner of sensor (pic #6). You may have to reposition the magnet up or down on the crank arm to ensure it passes correctly. If magnet makes contact with part #3 (sensor holder), readjust placement of sensor holder slightly towards the R200/R400 logo (.25”)

**NOTE:** If installing sensors on multiple bikes, place part #5 (ID Label) on rear stabilizer frame.