

RideSense

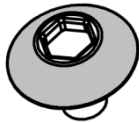
Giant RideSense is an integrated ANT+ sensor system available on the following Giant performance bicycle frames:

- TCR Advanced SL
- TCR Advanced
- Defy Advanced SL
- Defy Advanced
- Avail Advanced
- Trinity Composite

Giant RideSense is compatible with computers featuring ANT+ wireless technology.



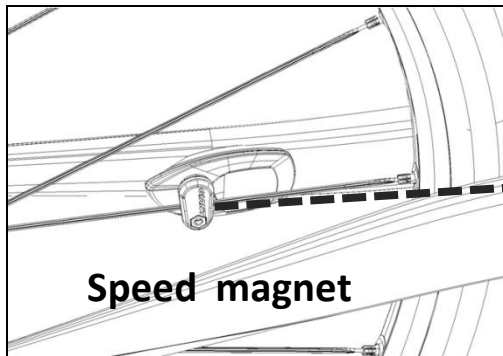
Speed magnet: 1x



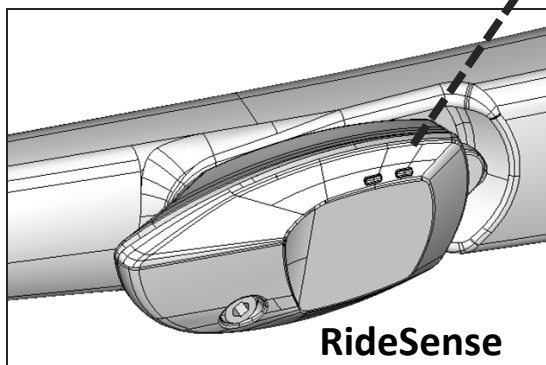
Round Head Screw: 1x



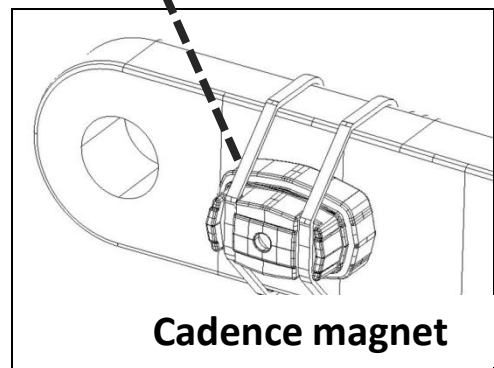
Washer: 1x



Speed magnet



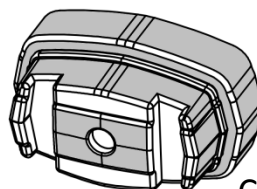
RideSense



Cadence magnet



RideSense: 1x



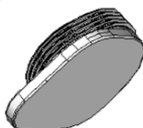
Cadence magnet: 1x



Hex bolt: 1x



CR2032

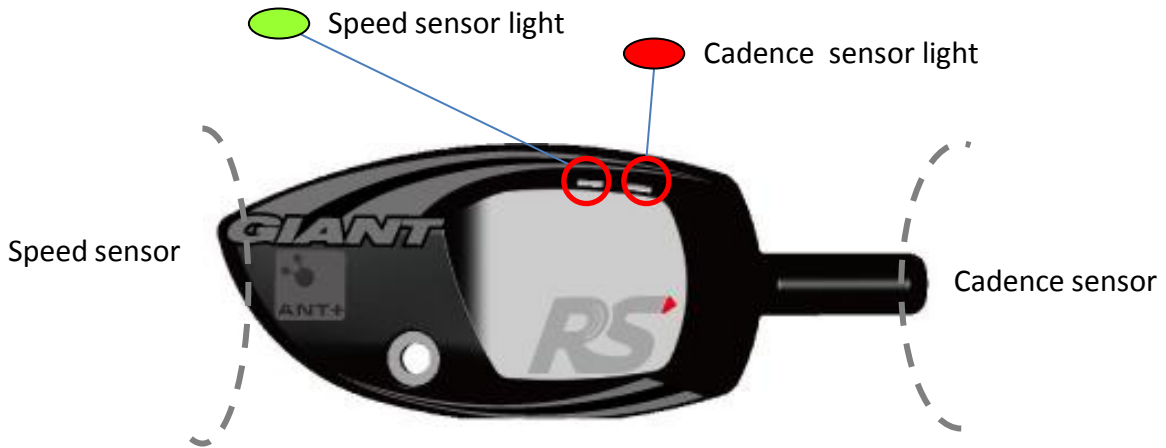


1x



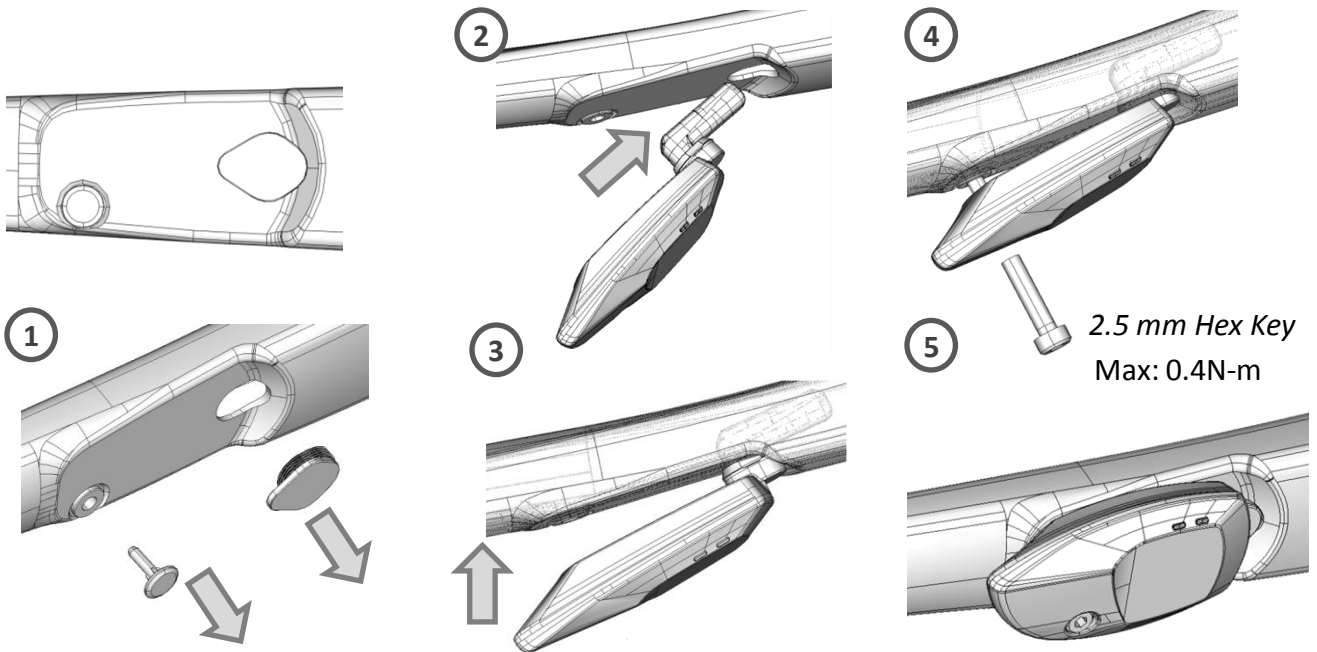
Zip tie: 2x

1. RideSense Specifications

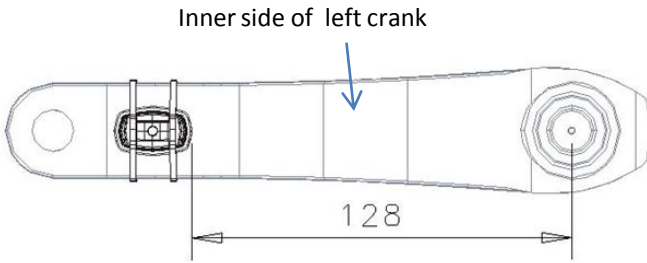


Product characteristic	Description
Auto-activation	Activated automatically if magnet has passed the sensor twice in 5 seconds. The sensor lights will flash for 0.2 seconds when the magnet passes the sensor for first 10 times.
Sleeping mode	RideSense goes into Sleeping Mode if there is no signal for 20 minutes.
Energy saving	360 hours battery lifespan.
Wireless	Fully compatible with ANT+ wireless technology

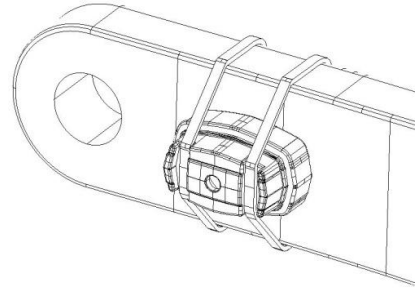
2. Install RideSense



3. Assemble pedal cadence magnet



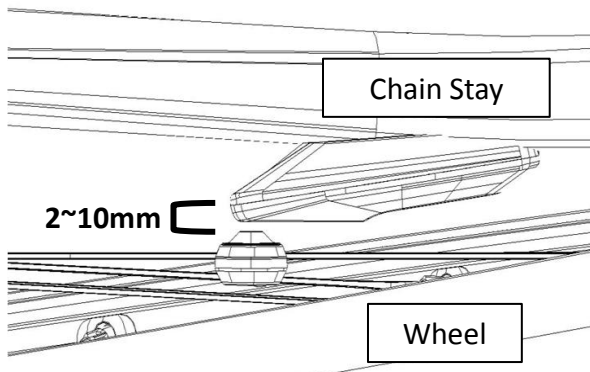
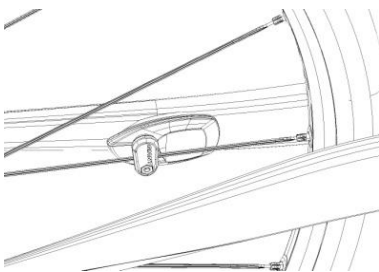
Position at 128mm from the center of bottom bracket



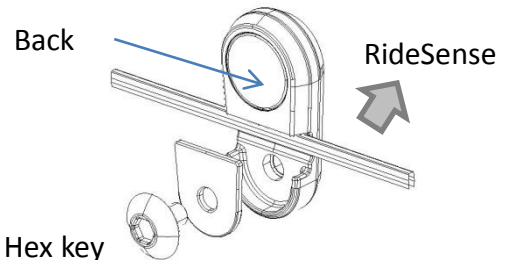
1. Remove the tape from magnet and stick it onto inner inside of the crank .
2. Fix it by using the zip ties.
3. Rotate crank to test if it activates the cadence sensor (flashing red light).

4. Assemble speed magnet

The clearance between speed magnet and RideSense should be 2~10 mm. To meet this requirement you can reverse the speed magnet to get more clearance .

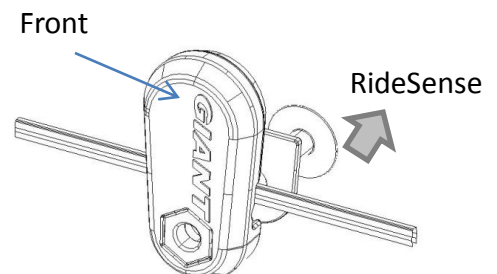


Front side facing towards RideSense

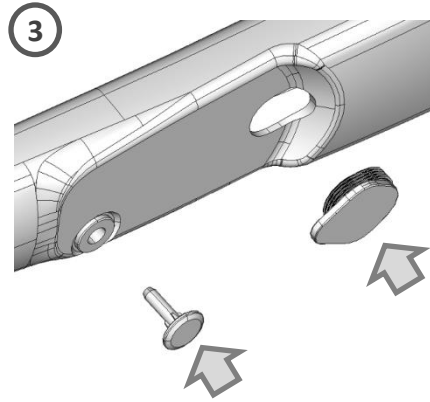
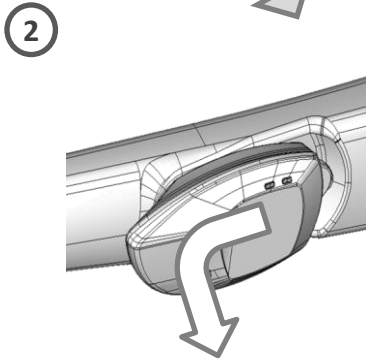
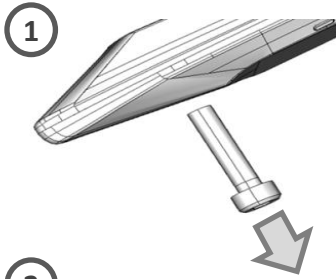


Max: 0.5N·m

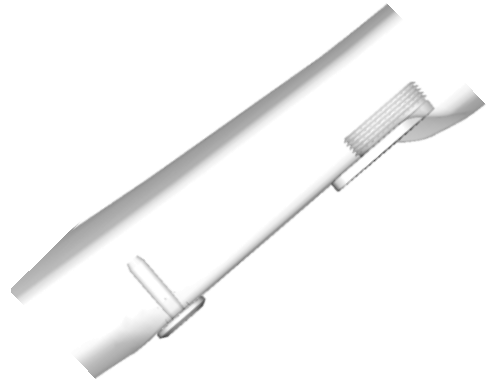
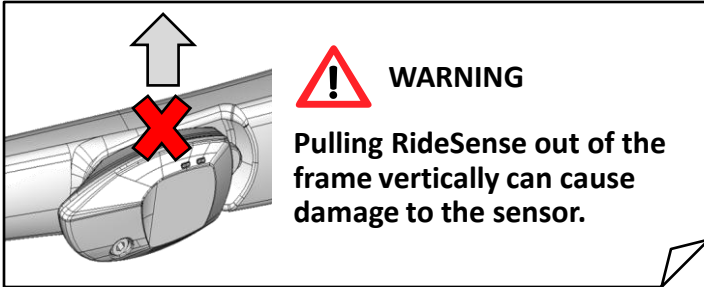
Back side facing towards RideSense



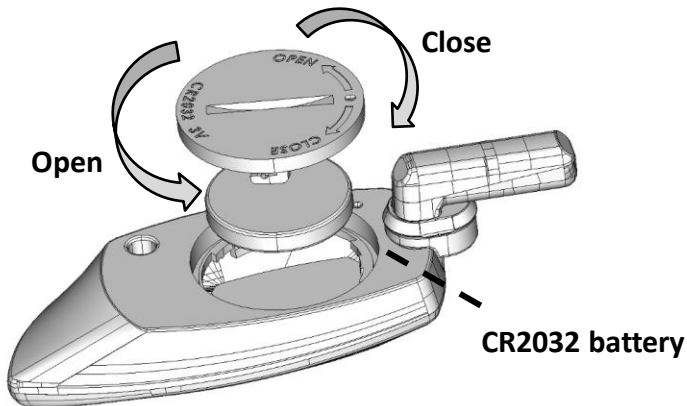
5. Uninstall RideSense



Press the plugs into the Sensor mount openings.



6. Replacing the battery

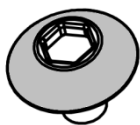


RideSense

Giant RideSense 設計能整合安裝於特定Giant 系列公路車，如TCR Advanced SL。
Giant RideSense 能相容於內建ANT+無線技術之車用碼表。



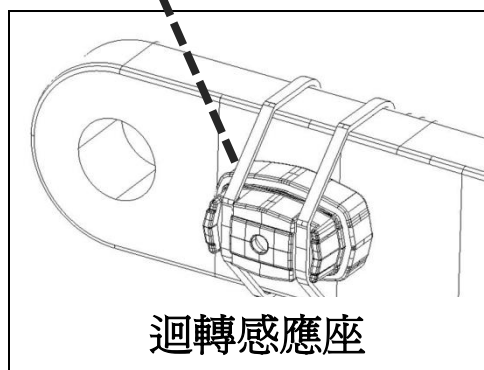
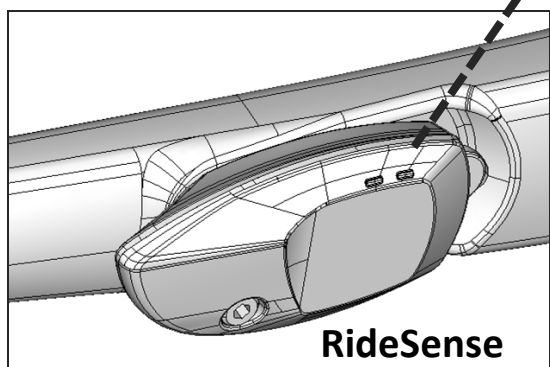
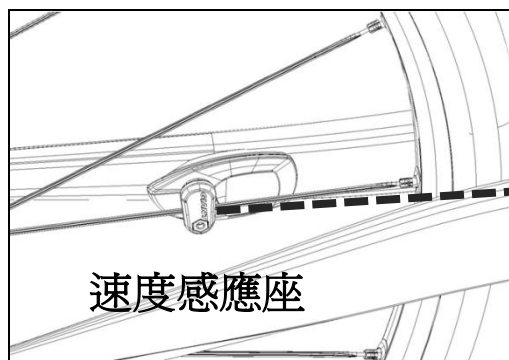
速度感應座: 1x



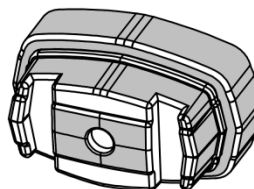
半圓頭螺絲: 1x



墊片: 1x



RideSense: 1x



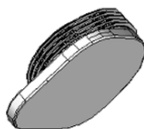
迴轉感應座: 1x



1x



CR2032



1x



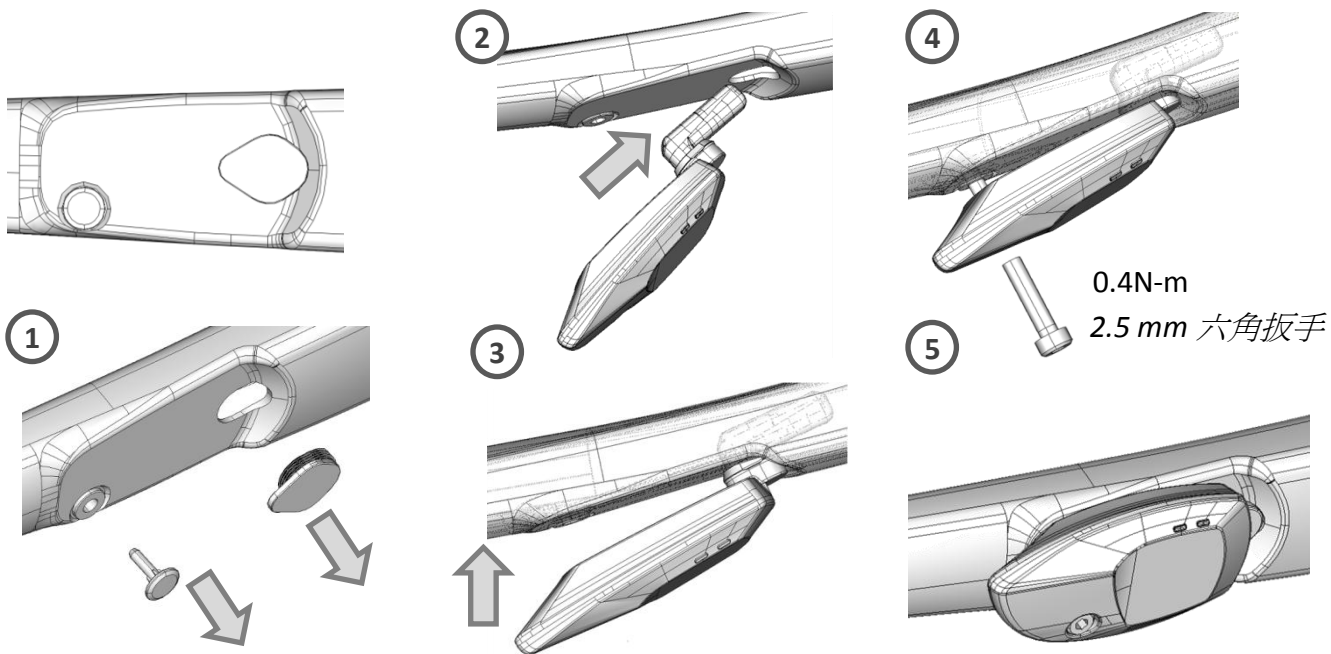
束節帶: 2x

1. RideSense Specifications

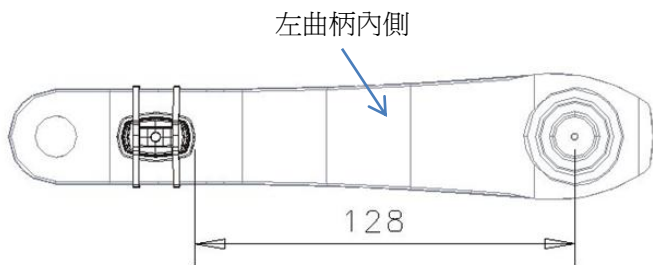


Product characteristic	Description
自動啓動	迴轉或速度感應座於5秒內通過感應區兩次以上時，將自動喚醒 RideSense。 RideSense於感應到迴轉或速度訊號時，感應燈將亮起0.2秒，持續10次。
睡眠模式	連續20分鐘內無訊號變化，系統會進入睡眠模式以節省電力消耗。
節能省電	約360小時的電池壽命。
無線科技	完全相容於ANT+ 無線技術。

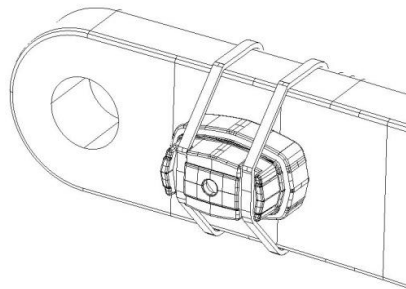
2. 安裝RideSense



3. 安裝踏板迴轉感應座



固定位置：迴轉感應座距離五通中心約 128mm。

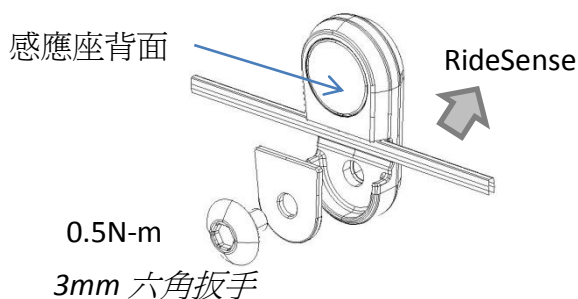


1. 移除感應座背面貼紙，並黏貼於左曲柄背面之適當位置如左圖所示。
2. 使用束節帶固定迴轉感應座。
3. 轉動曲柄測試是否能正常啓動 RideSense (閃紅燈)。

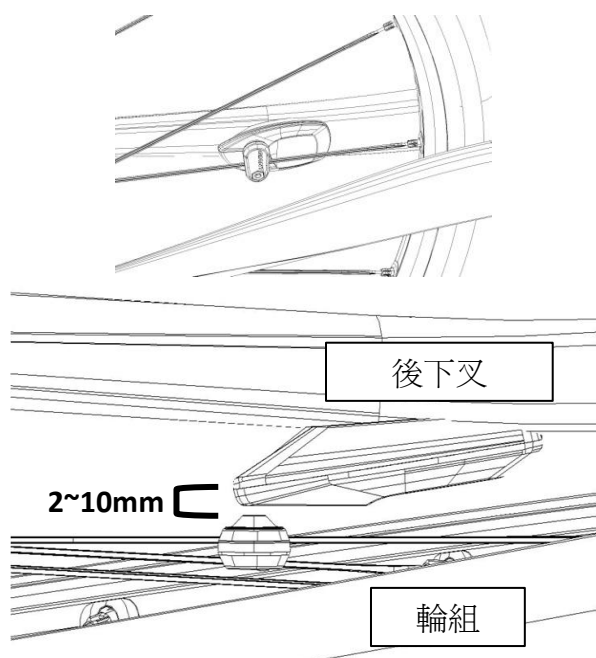
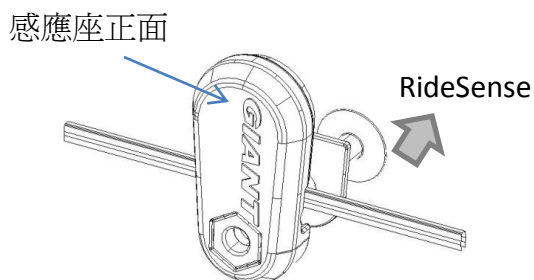
4. 安裝速度感應座

速度感應座與RideSense之間隙應保有 2~10 mm。為滿足上述之間隙距離，您可反轉速度感應座以感應座背面向 RideSense 以取得較多的組配間隙。

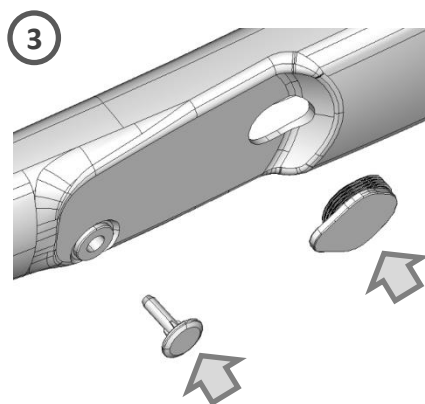
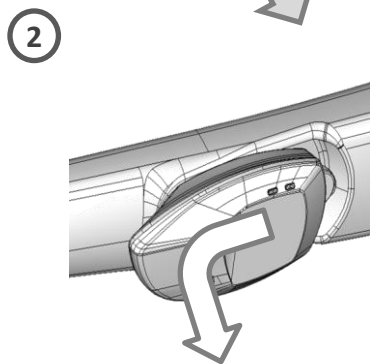
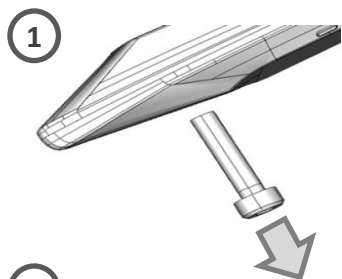
速度感應座正面朝 RideSense



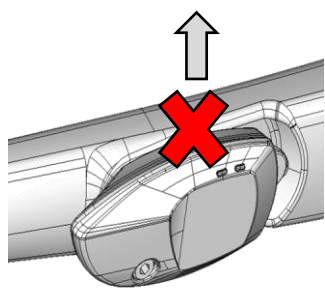
速度感應座背面向 RideSense



5. 移除 RideSense

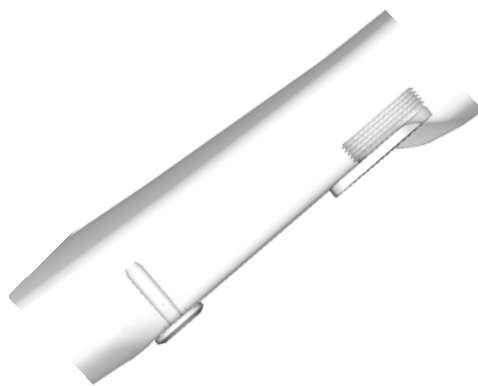


將塑膠塞置入 RideSense 安裝位。

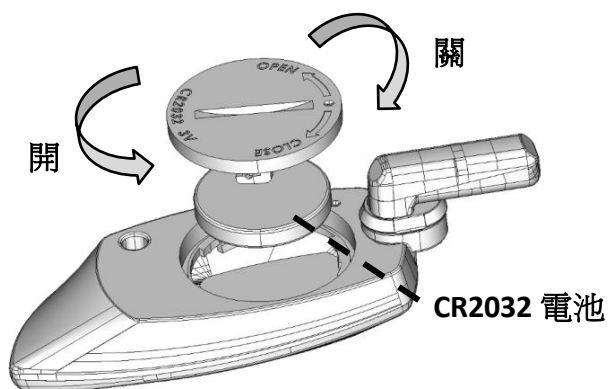


注意

垂直使力拉出
RideSense 將可能造成
RideSense 或車架斷裂
或損壞。



6. 更換電池



7. Certifications 認證



8. Statement 聲明警語

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
 - (2) this device must accept any interference received, including interference that may cause undesired operation.
- The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

Changes or modifications to this device not expressly approved by the party responsible for compliance with FCC regulations (the manufacturer) could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

CE-Mark Warning

In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

IC statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

DGT警語

經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。