


INDOOR CYCLING GROUP

TASK DESCRIPTION:		
 Pairing of ANT+ Console & RPM transmitter. <i>*Also refer to owner's manual (pages 8-10)</i>		
Applicable for Product:	ANT+ Bike Computer Set ANT+ Console	
Applicable for Product Version:		
Applicable for Product Art. No.:	CO-TK3WL-01 320-00-00001-01	
Applicable for Product Serial No.:	312130001 >	

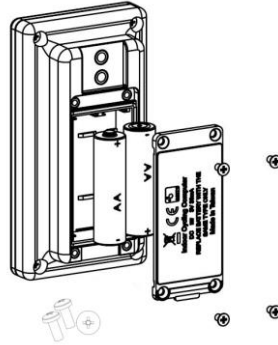
The Serial Number information can be found under the battery cover as shown below.
Please make sure to identify the product prior to performing any repair job.



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ANT+ CONSOLE



AFFECTED PARTS:

SPARE PART	ICG ARTICLE NUMBER	PART DESCRIPTION	COMMENTS	NO. OF PARTS PER BIKE (OPTIONAL)
A	CO-TK3WL-01	ANT+ BIKE COMPUTER SET	Includes: *ANT+ CONSOLE: 320-00-00001-01 - Owner manual - Phillips head machine bolt, M5 x 11 x 0,8P , ss304 STAINLESS STEEL, 2x - Counter sunk Hex. socket bolt, M3 x 8 x0,5P, ss304 STAINLESS STEEL, 4x - AA batteries, 2x *ANT+ BIKE MOUNTING & TRANSMITTER KIT: 320-00-00002-01 - Mounting manual - ANT+ Bike Transmitter - AAA batteries, 2x - ANT+ console bracket - Phillips head machine bolt, M5 x 11 x 0,8P , ss304 STAINLESS STEEL, 2x - Phillips head machine bolt, M5 x 53 x 0,8P , ss304 STAINLESS STEEL, 1x -Nut M5 x 0,8P, ss304 STAINLESS STEEL, 1x -Magnet, 1x -Rubber 90 x 9 x 0,9mm -Rubber 90 x 20 x 2,9mm	1
B	320-00-00001-01	ANT+ CONSOLE	Includes: *ANT+ CONSOLE: 320-00-00001-01 -Owner manual -Phillips head machine bolt, M5 x 11 x 0,8P , ss304 STAINLESS STEEL, 2x -Counter sunk Hex. socket bolt, M3 x 8 x 0,5P, ss304 STAINLESS STEEL, 4x - AA batteries, 2x	1

REQUIRED TOOLS:

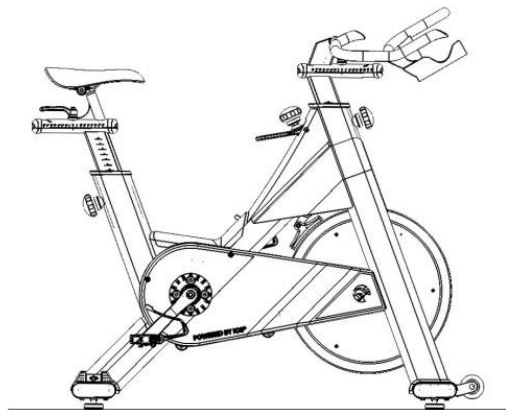
TOOLS	SIZE MM	QUANTITY
Phillips screwdriver	PH 2	1

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Warning!

Please pay attention that the bike is positioned stably and properly secured while repair work is being performed.



- 1) Press any button while inserting batteries into the ANT+ console



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2) Press "SUN" button to display software version



3) Press "SUN" button again to choose ANT+ RPM pairing mode



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4) Press “FLOW” button to start ANT+ RPM pairing

During the pairing process, make sure to:

- Put the console as close as possible to the ANT+ bike transmitter.
- Keep the flywheel in motion by slowly turning the cranks by hand in order to provide a RPM signal.
- Please make sure that the magnet is correctly positioned on the flywheel in order to provide a signal to the transmitter (see picture).



5) As soon as a RPM signal is displayed, pairing of ANT+ RPM transmission is finished



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6) KM / MILES settings

- Press the "SUN" button to enter KM / MILE setting.
- Press "FLOW" button to select between KM or MILES.
- Press "SUN" button to confirm your selection and enter gear ratio settings.



a)



b)

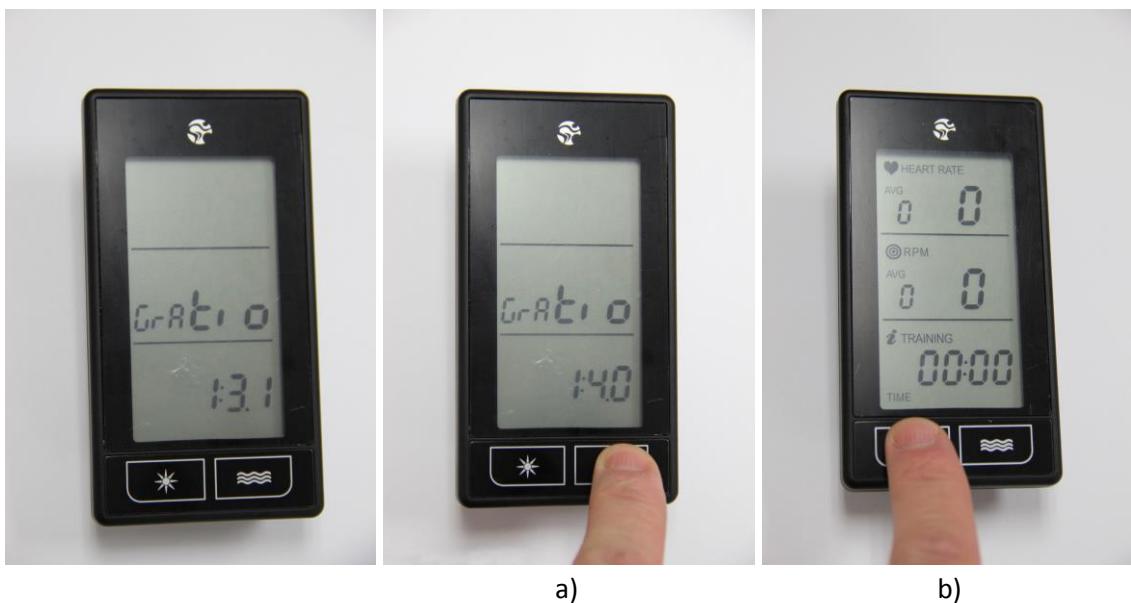


c)

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7) Gear ratio settings

- a) Press "FLOW" button to select the gear ratios available:
 - 1:3.1 for ICG bikes with V-Belt Drive. (IC3, S & E-Series).
 - 1:4.0 for ICG bikes with Timing-Belt Drive.
 - 1:4.3 for KRANKcycle.
- b) Press "SUN" button to confirm your selection and finish the basic settings process.



- Simulate a brief session and test if the ANT+ computer properly reads and displays all the information.
Please note: Heart rate will only be displayed when you use your personal HR chest belt (analog chest belts will be paired automatically; ANT+ chest belts must be paired manually).

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***** IF THE PAIRING PROCESS HAS NOT BEEN SUCCESSFUL, PROCEED AS FOLLOWS:**

8) Battery exchange and resetting of console in order to resolve any issues to the functioning.

***see also the owner's manual (page 14)**

- a) Remove the batteries of the ANT+ console.
- b) Press both buttons on the front of the ANT+ console for at least 10 seconds.
- c) After RESET reinsert the batteries and repeat **steps 1-7**.



a)

b)

c)

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9) Battery exchange and resetting of cadence transmitter

*see also the owner's manual (page 15)

- a) Use a screwdriver to remove the cadence transmitter from the bike/KRANKcycle frame.
- b) Remove the batteries from the cadence transmitter.
- c) Wait for at least 30 seconds before re-inserting the batteries and repeat **steps 1-7**.
 - Test the functionality of the cadence transmitter before re-attaching it to the bike/KRANKcycle frame.



a)



b)



c)

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10) End of the operation

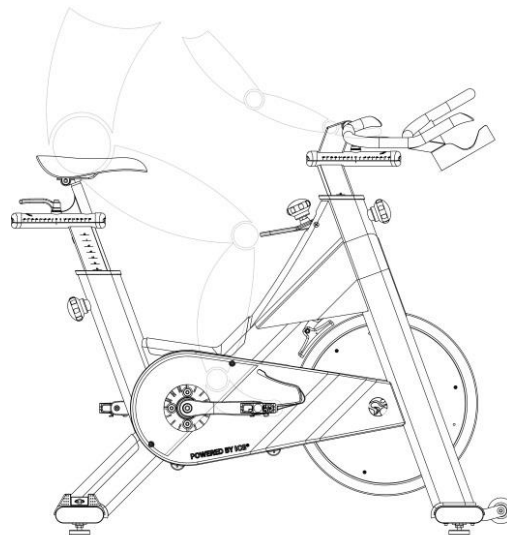
- a) Use the Phillips screwdriver to secure the batteries cover.
- b) Simulate a brief session and test if the ANT+ computer properly reads and displays all the information.

Please note: Heart rate will only be displayed when you are using your personal HR chest belt (analog chest belts will be paired automatically; ANT+ chest belts must be paired manually).

- Test the functionality of the ANT+ console before re-attaching it to its support bracket.



a)



b)