

# User's Manual

## Shifter



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**Contents**

**IMPORTANT NOTICE..... 3**

**Important safety information ..... 4**

**Notice..... 5**

**Regular inspections before riding the bicycle ..... 6**

**Names of parts..... 7**

**How to operate..... 8**




**How to operate (RAPIDFIRE PLUS MONO lever)..... 10**

# IMPORTANT NOTICE

- Contact the place of purchase or a distributor for information on installation, adjustment, and replacement of the products which are not found in the user's manual. A dealer's manual for professional and experienced bicycle mechanics is available on our website ( <https://si.shimano.com> ).

**For safety, be sure to read this user's manual thoroughly before use, follow it for correct use, and store it so that it can be referenced at any time.**

The following instructions must be observed at all times in order to prevent personal injury and physical damage to equipment and surroundings. The instructions are classified according to the degree of danger or damage which may occur if the product is used incorrectly.

	<b>DANGER</b>	Failure to follow the instructions will result in death or serious injury.
	<b>WARNING</b>	Failure to follow the instructions could result in death or serious injury.
	<b>CAUTION</b>	Failure to follow the instructions could cause personal injury or physical damage to equipment and surroundings.

# Important safety information

## **WARNING**

- Do not disassemble or modify the product. This may cause the product to not operate correctly, and you may suddenly fall and be seriously injured.

# Notice

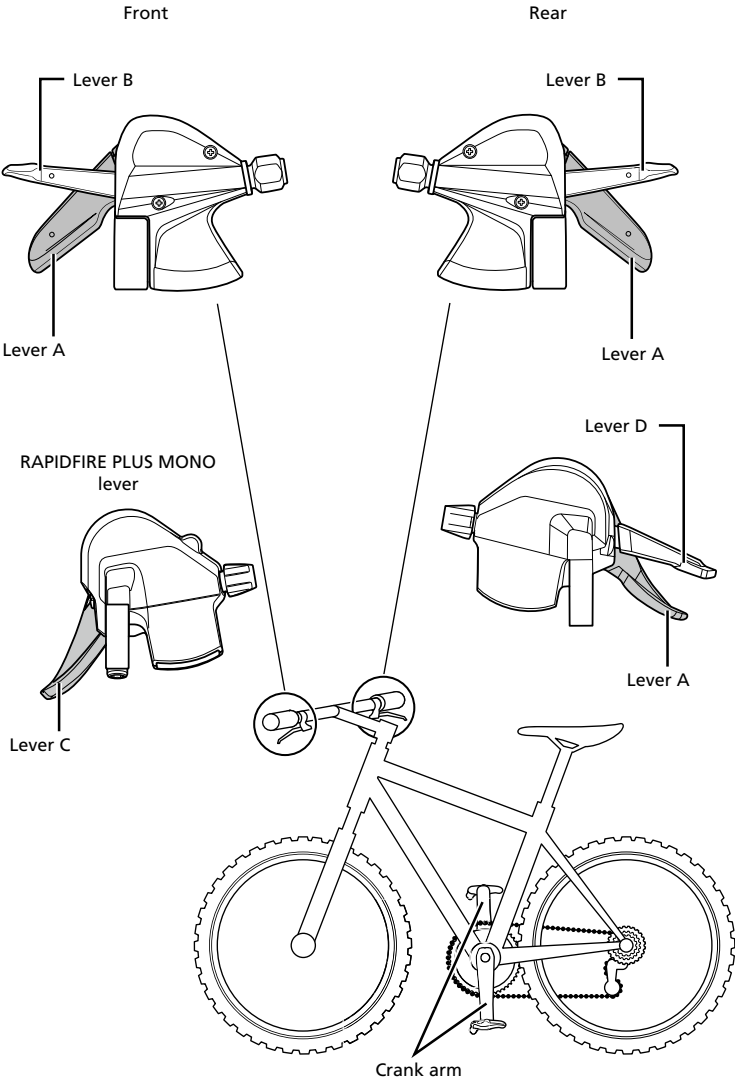
- Be sure to keep turning the crank arm during the lever operation.
- Also read the user's manuals for the front derailleur and rear derailleur.
- Products are not guaranteed against natural wear and deterioration from normal use and aging.
- For maximum performance we highly recommend SHIMANO lubricants and maintenance products.

# Regular inspections before riding the bicycle

Before riding the bicycle, check the following items. If any problems are found, consult your place of purchase or a distributor.

- Is gear shifting carried out smoothly?
- Are the levers securely installed to the handlebar?
- Do any abnormal noises occur during operation?

# Names of parts



# How to operate

## Gear shifting operation

Be sure to keep turning the crank arm during the lever operation.

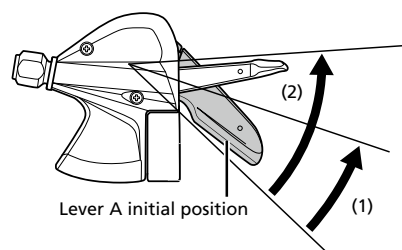
## Caution on operation

After gear shifting is completed, the levers return to their initial position.

## Right-hand lever operation

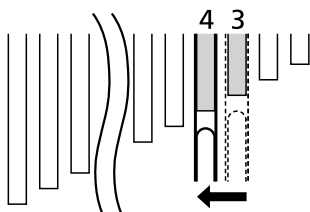
- **Lever A:** Shifts from the smallest to the largest sprocket side

The number of sprocket shifts depends on the lever stroke. To shift one sprocket, move the lever to position (1). To shift two sprockets, move the lever to position (2).



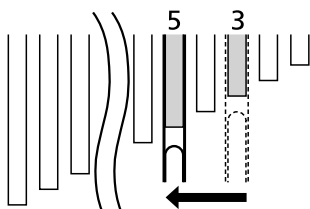
### (1) Shifts one sprocket

Example: From the 3rd to the 4th sprocket

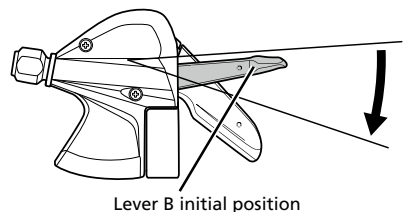


### (2) Quick-shifts two sprockets

Example: From the 3rd to the 5th sprocket

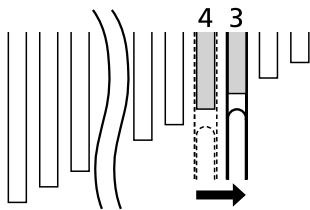


- **Lever B:** Shifts from the largest to the smallest sprocket side

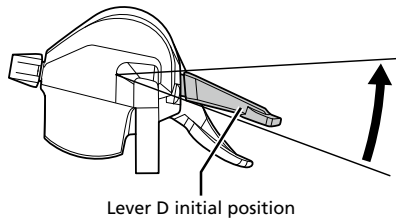


Example: From the 4th to the 3rd sprocket



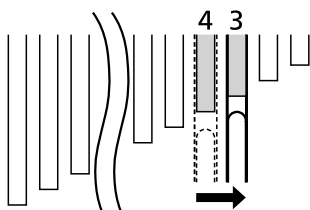


- Lever D: Shifts from the largest to the smallest sprocket side



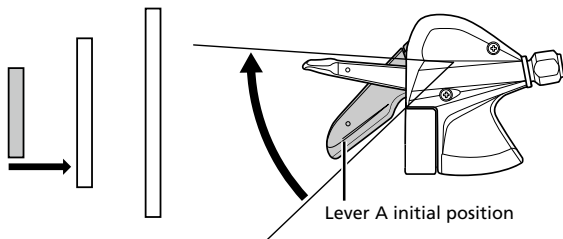
Lever D initial position

Example: From the 4th to the 3rd sprocket



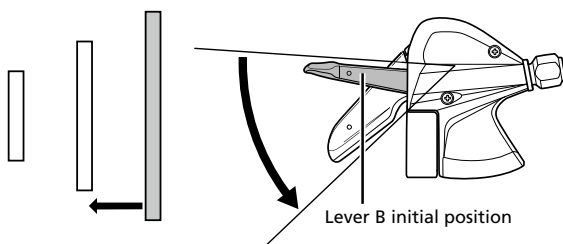
Left-hand lever operation

- Lever A: Shifts from the smallest to the largest chainring side



Lever A initial position

- Lever B: Shifts from the largest to the smallest chainring side



Lever B initial position

# How to operate (RAPIDFIRE PLUS MONO lever)

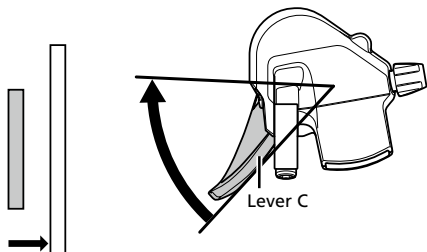
Operate with one lever.

## Gear shifting operation

Be sure to keep turning the crank arm during the lever operation.

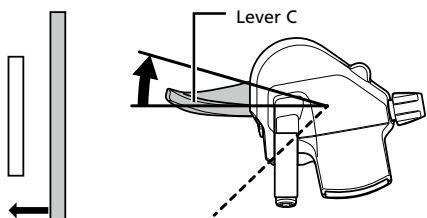
### RAPIDFIRE PLUS MONO lever operation

- Lever C-1: Shifts from the smallest to the largest chainring



\* After shifting, the lever is kept in position C-2.

- Lever C-2: Shifts from the largest to the smallest chainring



Gears can be shifted by pushing the lever.

\* After shifting, the lever returns to position C-1.

# SHIMANO

**SHIMANO NORTH AMERICA BICYCLE, INC.**  
One Holland, Irvine, California 92618, U.S.A. Phone: +1-949-951-5003

**SHIMANO EUROPE B.V.**  
High Tech Campus 92, 5656 AG Eindhoven, The Netherlands Phone: +31-402-612222

**SHIMANO INC.**  
3-77 Oimatsu-cho, Sakai-ku, Sakai City, Osaka 590-8577, Japan