UM-06R0A-001-00 User's manual

Shifting Lever (REVOSHIFT)/Brake Lever



User's manuals in other languages are available at : http://si.shimano.com

IMPORTANT NOTICE

- Contact the place of purchase or a bicycle dealer for information on installation and adjustment 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 (http://si.shimano.com).
- Do not disassemble or alter this product.

For safety, be sure to read this user's manual thoroughly before use, and follow it for correct use.

Important Safety Information

For replacement information, contact the place of purchase or a bicycle dealer.



- Each bicycle may handle differently depending on the product. Therefore, it is important to completely understand and get used to the operation of your bicycle's brake system (including brake lever pressure and bicycle control characteristics). Improper use of your bicycle's brake system may result in a loss of control or a fall, which could lead to severe injury. For proper operation please consult a professional bicycle dealer, or read the owner's manual. It is important to ride your bicycle and practice braking operation and other basic features, etc.
- If the front brake is applied too strongly, the wheel may lock and the bicycle may fall forward, and serious injury may result.
- Always make sure that the front and rear brakes are working correctly before riding the bicycle.
- The required braking distance will be longer during wet weather. Reduce your speed and apply the brakes early and gently.
- If the road surface is wet, the tires will skid more easily. If the tires skid, you may fall off the bicycle. To avoid this, reduce your speed and apply the brakes early and gently.
- Check the brake cable for rust, fraying, and cracks, and contact the place of purchase or a bicycle dealer if any such problems are found. Otherwise, the brakes may not work correctly.
- After reading the user's manual carefully, keep it in a safe place for later reference.



Be sure to shift the shifting lever one gear at a time. During shifting, reduce the
force being applied to the pedals. If you try to force operation of the shifting
lever or perform multi-shifting while the pedals are being turned strongly, your
feet may come off the pedals and the bicycle may topple over, which could result
in serious injury.

Using the shifting lever to multi-shift to a light gear may also cause the outer casing to spring out of the shifting lever. This does not affect the capabilities of the shifting lever because the outer casing returns to the original position after shifting.

Note

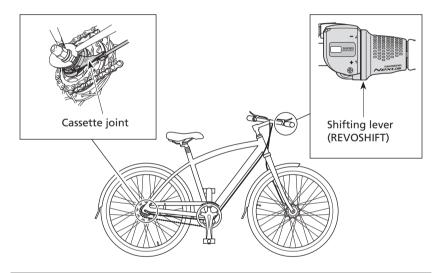
- Products are not guaranteed against natural wear and deterioration from normal use and aging.
- For maximum performance we highly recommend Shimano lubricants and maintenance products.

Regular inspections before riding the bicycle

Before riding the bicycle, check the following items. If any problems are found with the following items, contact the place of purchase or a bicycle dealer.

- Is gear shifting carried out smoothly?
- Are the setting lines of the cassette joint in the correct position?
- Do any abnormal noises occur during operation?
- Do the front and rear brakes work correctly?
- Does the brake lever have sufficient freeplay?
- Does the brake cable have any rust, fraying, or cracks?
- Are there any abnormal noises?

Names of parts



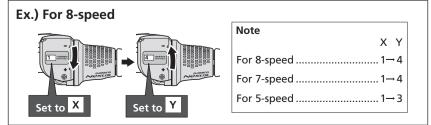
Checking cable adjustment

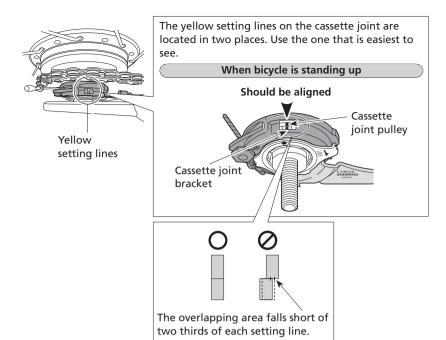
Change the setting of the shifting lever from X to Y. To avoid over-shifting, change the setting gradually and with minimal force.

After changing the setting, check that the yellow setting lines on the cassette joint bracket and pulley overlap. If the overlapping area falls short of two thirds of each setting line, consult a dealer or an agency.

If you over-shift, the setting line will not return to the proper position, and the setting lines may not be aligned at the correct position.

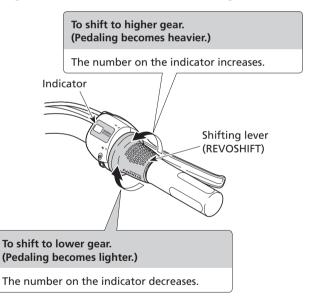
Riding the bicycle with the setting lines misaligned may cause the gears to not engage properly during pedaling, causing abnormal noise or free spinning of the pedals.





Operation

Turn the shifting lever (REVOSHIFT) to shift to each of the gears.



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