UM-S500A-001-00 User's manual

Shifting 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 them for correct use.

Important Safety Information

Guidelines that require replacement, contact the place of purchase or a bicycle dealer.



 After reading the user's manual carefully, keep it in a safe place for later reference



Reduce the force being applied to the pedals when shifting the lever. If you try to
force operation of the shifting lever 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.

Note

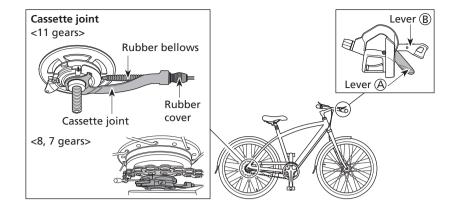
- When lubricating the chain or the sprockets, be careful not to get any oil on the rubber bellows or the rubber cover of the cassette joint.
- Products are not guaranteed against natural wear and deterioration from normal use and aging.
- For maximum performance we highly recommend Shimano lubricants 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?

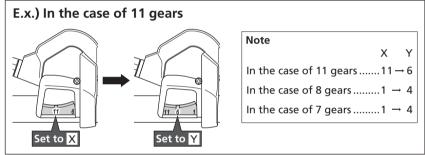
Names of parts

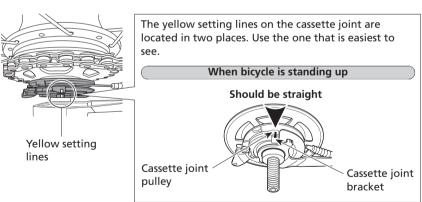


Checking cable adjustment

Set the shifting lever from X to Y.

If the yellow setting lines on the cassette joint bracket and pulley are misaligned by more than half at this time, you should consult a dealer or an agency.





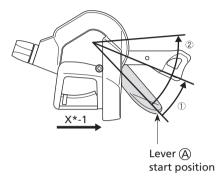
Operation

Caution on operation

Both lever (A) and lever (B) always return to the start position when they are released after shifting.

You can vary the lever stroke to shift the desired number of gears, so that to shift by one gear only, move the lever to the (1) position, and to shift by two gears at one time, move the lever to the (2) position.

Lever (A): To shift to higher gear. (Pedaling becomes heavier.)
 The number on the indicator moves toward larger ones.

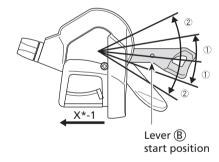


X* represents the maximum number on the indicator.

Note:

In the case of an 11-gear specification, lever (a) causes the gears to change toward lighter ones (the number on the indicator moves toward smaller ones).

Lever (B): To shift to lower gear. (Pedaling becomes lighter.)
 The number on the indicator moves toward smaller ones.



Note:

In the case of an 11-gear specification, lever (B) causes the gears to change toward heavier ones (the number on the indicator moves toward larger ones).

"You can shift gears either by pushing or pulling the lever." Some models allow two-step gear shifting.

SHIMANO

SHIMANO AMERICAN CORPORATION

One Holland, Irvine, California 92618, U.S.A. Phone: +1-949-951-5003

SHIMANO EUROPE B.V.

Industrieweg 24, 8071 CT Nunspeet, The Netherlands Phone: +31-341-272222

SHIMANO INC.

3-77 Oimatsu-cho, Sakai-ku, Sakai-shi, Osaka 590-8577, Japan

Please note: specifications are subject to change for improvement without notice. (English) © May 2012 by Shimano Inc. HTR SZK