URBAN SPORT wheel set



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.

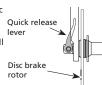
Important Safety Information

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



WARNING

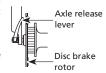
- · Check that the wheels are fastened securely before riding the bicycle. If the wheels are loose in any way, they may come off the bicycle and serious injury
- This wheel set is designed for recreation. Do not use this wheel set for aggressive uses such as competition. The wheel may break, and you may fall.
- Before use, check the wheels to make sure that there are no bent or loose spokes, dents, scratches or cracks on the rim surface. Do not use the wheel if any of these problems are found. The wheel may break, and you may fall.
- These wheels are designed exclusively for use with disc brakes. Do not use these wheels with rim brakes.
- · After reading the user's manual carefully, keep it in a safe place for later reference
- If the quick release mechanism is not used correctly, the wheel may come off the bicycle and serious injury could result. Read the Service Instructions for the guick release mechanism thoroughly before use.
- If the guick release lever is on the same side as the disc brake rotor, there is the danger that it may interfere Ouick release with the disc brake rotor. Make sure that even if the quick release lever is tightened with your palm with all your strength, the guick release lever does not interfere with the disc brake rotor. If the lever interferes with the disc brake rotor, stop using the wheel and consult a dealer or an agency.



For details on the E-THRU Axle, refer to the E-THRU Axle user's manual.

< F12 (Front 12 mm Axle), R12 (Rear 12 mm Axle) Wheel >

- This wheel is not designed for downhill bicycle riding and freeriding. Hence, depending on the riding conditions, the hub axle could develop cracks which may result in failure of the hub axle. This can lead to an accident that could result in serious injury or even death. Before riding, you should carefully check your hubs to make sure that there are no cracks in the axles, and if you find any sign of a crack or any other unusual condition, DO NOT use the bicycle.
- If the axle release lever is on the same side as the disc brake rotor, there is the danger that it may interfere with the disc brake rotor. Make sure that even if the axle release lever is tightened with your palm with all your strength, the axle release lever does not interfere with the disc brake rotor. If the lever interferes with the disc brake rotor, stop using the wheel and consult a dealer or an agency.



• If the axle release lever is not used correctly, the wheel may come off the bicycle and serious injury could result.

< F12 Wheel >

- This wheel can be used in combination with a special front fork and a through axle. If it is used in combination with any other front fork or through axle, it may cause the wheel to become detached from the bicycle while you are riding and result in serious bodily injury.
- The securing method and tightening torque for the front wheel both vary depending on the type of front suspension fork being used. When installing the front wheel to the front suspension fork, always be sure to follow the directions given in the Service Instructions for the front suspension fork. If the directions are not followed, the front wheel may fall out of the front suspension fork and serious iniury may result.



CAUTION

• The tires should be inflated to the pressure indicated on the tires before use.

Note

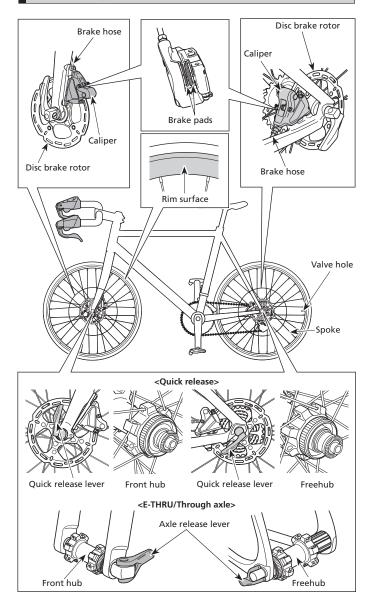
- Do not apply any oil to the inside of the hub, otherwise the grease will come out.
- We recommend that you ask bicycle dealers to adjust the spoke tensions if there is any initial play in the spokes and after the first 1,000 km of riding.
- Do not use detergent or other chemicals when wiping the wheel, otherwise it may cause the sticker on the rim to peel off.
- Also read the user's manual for the disc brake.
- 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.

- Are there any bent or loose spokes?
- Are there any dents, scratches, or cracks on the rim surface?
- · Are the wheels fixed?
- Is the brake oil leaking?
- Does each pad have a thickness of 0.5 mm or more?
- Is the disc brake rotor cracked or deformed?
- Do the wheels rotate smoothly?
- Is there any noise from the wheels?

Names of parts



SHIMANO

SHIMANO AMERICAN CORPORATION

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

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.

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