



Hub Dynamo



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

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.

	DANGER	Failure to follow the instructions will result in death or serious injury.
	WARNING	Failure to follow the instructions could result in death or serious injury.
	CAUTION	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.
- **Check that the wheels are fastened securely before riding the bicycle. The wheel may fall off, etc. and lead to serious injury due to a fall.**
- Observe the total weight of the bicycle (bicycle + rider + luggage) indicated on the hub body. If the total weight of the bicycle is indicated on the hub body, the power modulator that controls an excessive braking effect is built in. If the total weight of the bicycle is heavier than the recommended range, braking may be insufficient; if lighter, braking will be too effective and the wheel may be locked, which may cause you to fall off the bicycle. Make sure you fully understand the performance of the power modulator before use. The power modulator is not an anti-locking device of the wheel.
- Ensure that head and tail lights can turn on before riding the bicycle.
- Use the E-THRU hub dynamo in combination with the special front fork/frame and the through axle only. If it is used in combination with any other front fork/frame or through axle, it may cause the wheel to become detached from the bicycle during riding and result in serious bodily injury.

CAUTION

- When riding or rotating the wheels, never touch the connection terminals of the hub dynamo. Failure to do so may cause an electric shock.

Notice

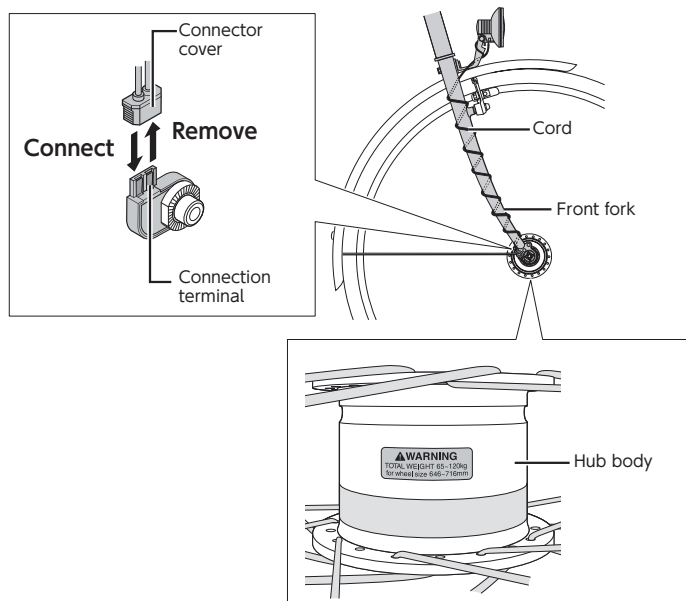
- Be sure to install the hub dynamo to the front fork so that the side with the connection terminal is on the right when facing toward the front of the bicycle. If it is installed on the left side, rotation problems may occur while riding.
- Check that the hub dynamo connection terminal is securely connected before using the hub dynamo.
- Make sure to also refer to the brake user's manual.
- 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.
 - * The 1.5 W hub dynamo is for LED use only.

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.

- Are the wheels secure?
- Does the light turn on?
- Is abnormal noise emitted from inside the hub?

Names of parts



SHIMANO



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