

General Safety Information

⚠ 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 may result.
- Obtain and read the service instructions carefully prior to installing the parts. Loose, worn or damaged parts may cause the bicycle to fall over and serious injury may occur as a result. We strongly recommend only using genuine Shimano replacement parts.
- Read these Technical Service Instructions carefully, and keep them in a safe place for later reference.

Note

- If the wheel becomes stiff and difficult to turn, you should lubricate it with grease.
- Do not apply any lubricant to the inside of the hub, otherwise the grease will come out.
- You should periodically wash the sprockets in a neutral detergent and then lubricate them again. In addition, cleaning the chain with neutral detergent and lubricating it can be a effective way of extending the useful life of the sprockets and the chain.
- If the chain keeps coming off the sprockets during use, replace the sprockets and the chain.
- Parts are not guaranteed against natural wear or deterioration resulting from normal use.
- For maximum performance we highly recommend Shimano lubricants and maintenance products.

Technical Service Instructions

SI-23U0A-001

HB-7600-R HB-7710-R

Track Hub (Rear)

Specifications

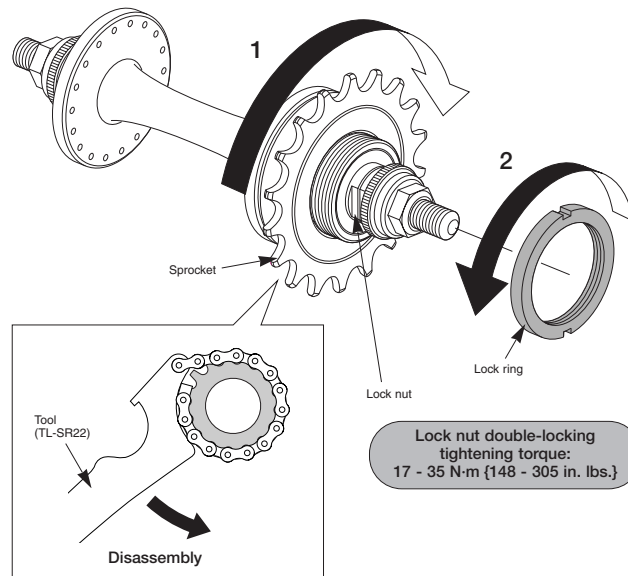
Truck hub (Rear)

Model No.	HB-7600-R / HB-7710-R
No. of spoke holes	36 H / 32 H / 28 H / 24 H (Option)
Overlock nut dimensions	110 / 120 mm

Sprocket

No. of sprocket teeth	13T, 14T, 15T, 16T
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Installation of the sprocket



Lock nut double-locking
tightening torque:
17 - 35 N·m {148 - 305 in. lbs.}

After removing the lock ring, use the TL-SR22 to remove the sprocket from the hub as shown in the illustration.

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* Service Instructions in further languages are available at :
<http://techdocs.shimano.com>

Please note: specifications are subject to change for improvement without notice. (English)
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