

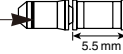
CN-7800

Special connecting pin for narrow-type chain (Reinforced Connecting Pin)

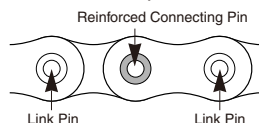
General Safety Information

⚠ WARNING

- Use neutral detergent to clean the chain. Do not use alkali-based or acid based detergent such as rust cleaners as it may result in damage and/or failure of the chain.
- Use the reinforced connecting pin only for connecting the narrow type of chain.
- If connecting pins other than reinforced connecting pins are used, or if a reinforced connecting pin or tool which is not suitable for the type of chain is used, sufficient connection force may not be obtained, which could cause the chain to break or fall off.

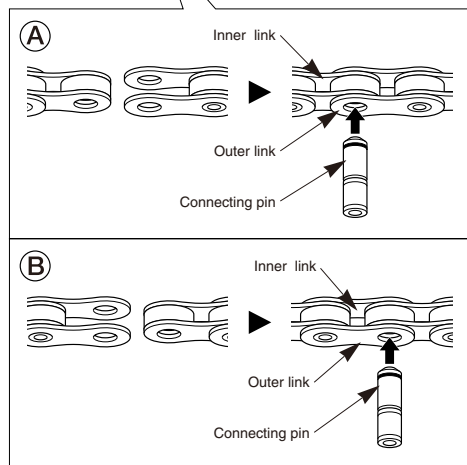
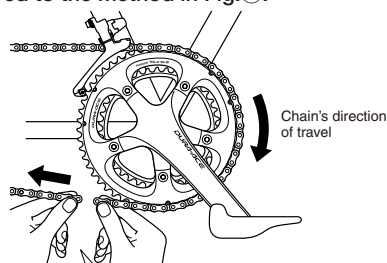
Chain	Reinforced connecting pin	Chain tool
10-speed super narrow chain such as CN-7800	with groove  5.5 mm	TL-CN32/TL-CN23

- If it is necessary to adjust the length of the chain due to a change in the number of sprocket teeth, make the cut at some other place than the place where the chain has been joined using a reinforced connecting pin. The chain will be damaged if it is cut at a place where it has been joined with a reinforced connecting pin.
- When readjusting the length of the chain, be sure to insert the reinforced connecting pin from the same side as the chain cutter was inserted (the same direction as when the chain was cut).
- Check that the tension of the chain is correct and that the chain is not damaged. If the tension is too weak or the chain is damaged, the chain should be replaced. If this is not done, the chain may break and cause serious injury.
- Obtain and read the service instructions carefully prior to installing the parts. Loose, worn, or damaged parts may cause injury to the rider. 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.

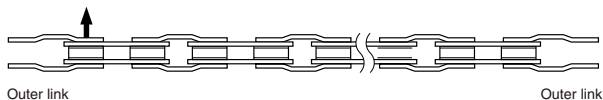


Note

As illustrated in Fig. (A), we strongly recommend to set the connecting pin in the hole of the outer link on the front side in the direction of travel. The chain's level of strength is enhanced compared to the method in Fig. (B).

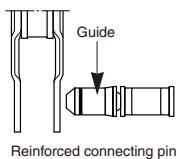


When this chain is shipped from the factory, it has outer links at both ends. When connecting the chain, first cut either end of the chain so that there is an inner link at that end.

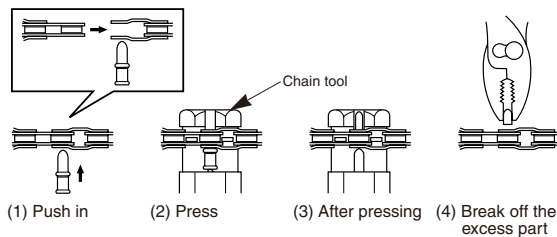


■ Features

- In order to provide greater connecting strength, this reinforced connecting pin has a special shape (the pin is thicker at both ends than at the barrel). A guide for making the pin easier to push into the chain is also provided.

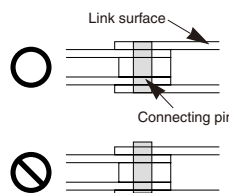


■ Method of use



NOTE

Be sure to check that the connecting pin protrudes uniformly from the link surfaces at both ends after the chain has been joined.



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