

Waxing A Chain

1

Required Items

- Deep-cleaned chain (see our deep cleaning guide)
- Enigma Black Edition Ultimate Chain Wax
- Slow cooker (ideally reaches 110°C/230°F)
- Metal coat hanger or rigid wire
- Thermometer

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Prepare The Wax

- a. Pour Enigma Wax into a clean, dry slow cooker.
- b. Set the cooker to high heat.

3

Shape Metal Hanger

- Shape a metal coat hanger or rigid wire into a loop suitable for hanging your chain.

4

Thread Chain

- a. Thread your deep-cleaned chain onto the prepared hanger.
- b. Ensure chains previously waxed with Enigma are wiped clean before re-waxing.

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Add Chain To Wax

- a. Place the chain into the slow cooker, resting it on top of the wax.
- b. Cover with the slow cooker lid. Multiple chains can be treated simultaneously.

Nearly done

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Wait For Wax To Heat

- Allow wax to fully melt and reach approximately 110°C. (If your cooker only reaches around 95°C, it will simply require extra soaking time.)

7

Ensure Thorough Waxing

- a. Gently move the chain within the wax, flexing links to ensure complete wax penetration.
- b. Ensure the chain is fully submerged.

8

Allow Wax To Cool

- a. Switch off the cooker and allow wax temperature to drop to about 60-70°C.
- b. Give the chain one final movement in the wax, then carefully remove and hang to cool/dry

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Remove Chain From Hanger

- Once cool, remove the chain from the hanger and flex each link to loosen any stiff sections.

10

Install On Bike

- a. Reinstall the waxed chain onto your bicycle.
- b. Ride normally for a few miles to remove excess wax. After this short break-in, your chain is fully optimised, delivering reduced friction and enhanced performance.