

# HOW TO Install the LGX lite on Voron Stealthburner

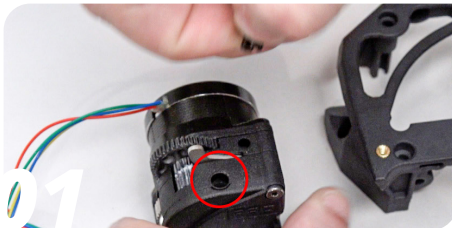
Difficulty **Easy**  
Steps **6**  
Time Required **5 to 10 min**  
Sections **1**



## INSTRUCTIONS GUIDE

This guide is designed to be a reference manual for the installation of an LGX lite on the Voron Stealthburner platform. Follow the instructions below or, if you prefer to watch a YouTube video with the same instructions, use the provided link below or the YouTube icon to the right:

<https://youtu.be/EnZ8Vi2Maug>



01 Remove PTFE coupler from the LGX lite



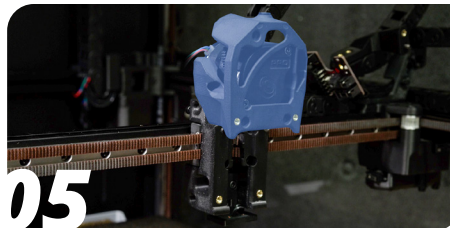
02 Insert the PTFE coupler in the LGX lite mount



03 Take the LGX lite and place it in the mount



04 Insert the four M3x14 SHCS screws and tighten them



05 Place the LGX lite on the X-carriage



06 Tighten the two screws holding the extruder to your x-carriage.

## IT'S DONE! TAKE GOOD CARE OF IT

Every 6 months, or sooner if you have a higher than 15h per week average usage, perform the following maintenance operations:

1. With a tooth brush and alcohol:
  - a. Clean the LGX drive gears & double gear
  - b. Clean the needle bearings and bushing
  - c. Clean the shafts
2. With a fine brush and lubricant
  - a. Apply a moderate amount of lubricant to the spur gear teeth of the drive gears, ensuring that excess lubricant does not spill over and cause the housing to become greasy
  - b. Lubricate the needle bearings and double gear shaft
3. With compressed air
  - a. Blow the housing plastic parts to remove dust & dirt particles

## HOW TO GET HELP

We are available to help you with any questions or issues you may have. Simply go to our website where you can access our customer support and send us your questions or follow the provided link:

[https://www.bondtech.se/contact/#tab\\_technical-support-requests](https://www.bondtech.se/contact/#tab_technical-support-requests)

