

# CNC 3018 Instructions

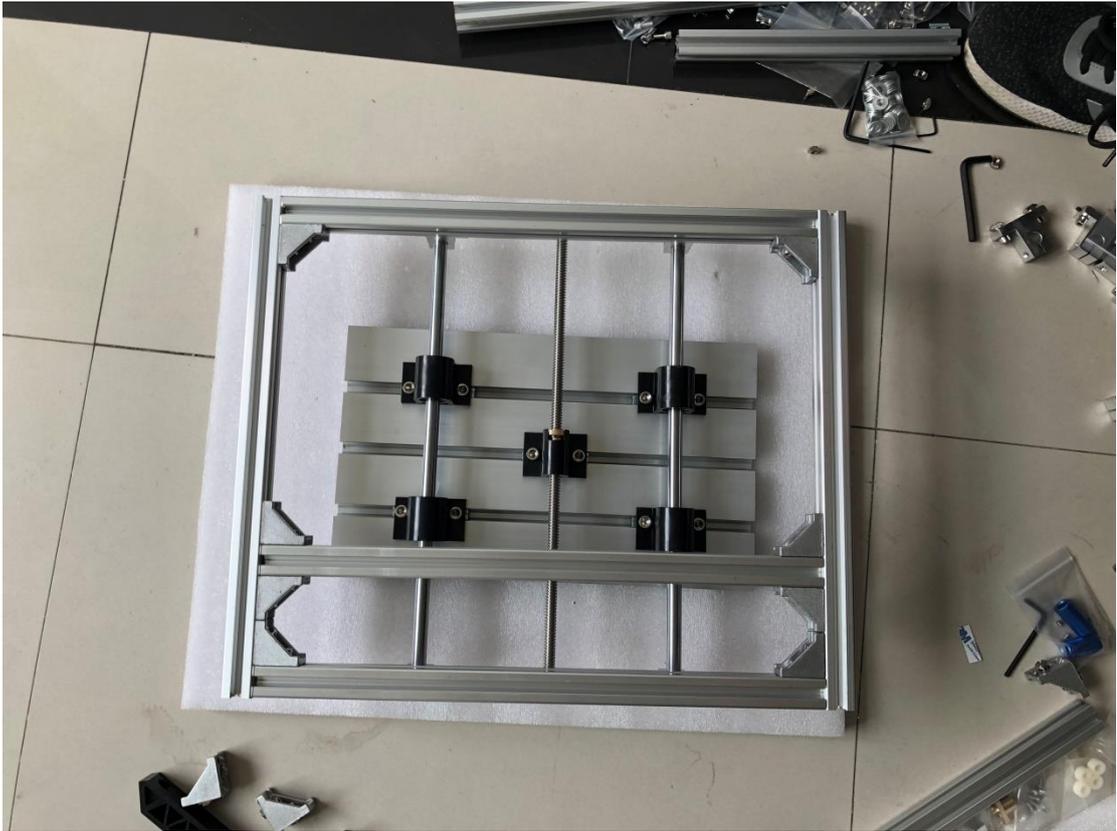


1. Making up frame 1 - the base.



2. Then fitted the build plate to the slides and frame brackets.





3. Adding the additional brace - a 3D printed part.





#### 4. Build Platform



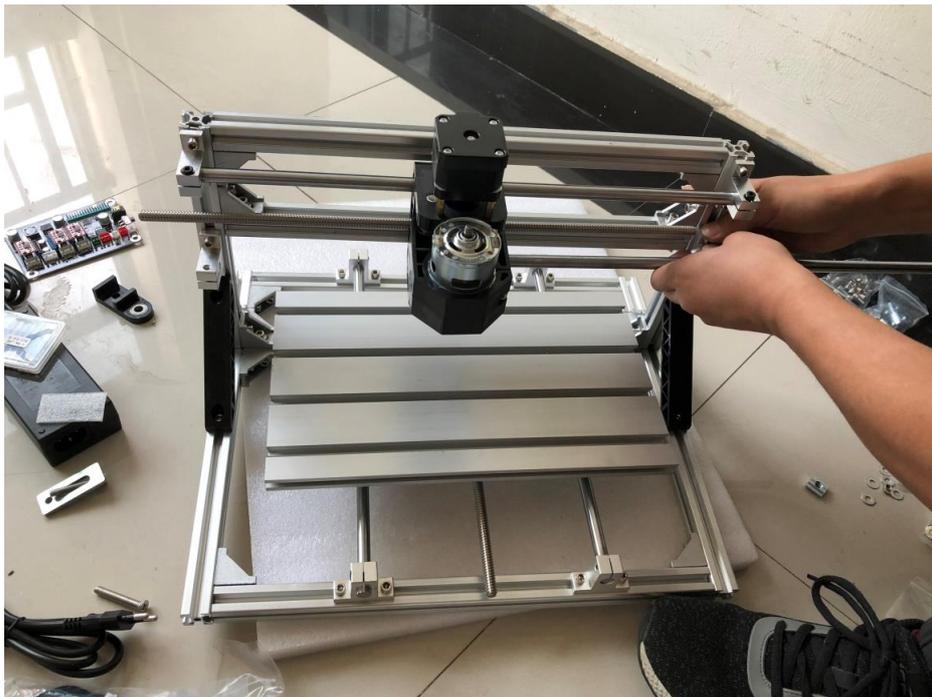
5. The carriage assembly is then moved over to the left hand side and the support bracket tightened up.



6. Next up the Y axis motor



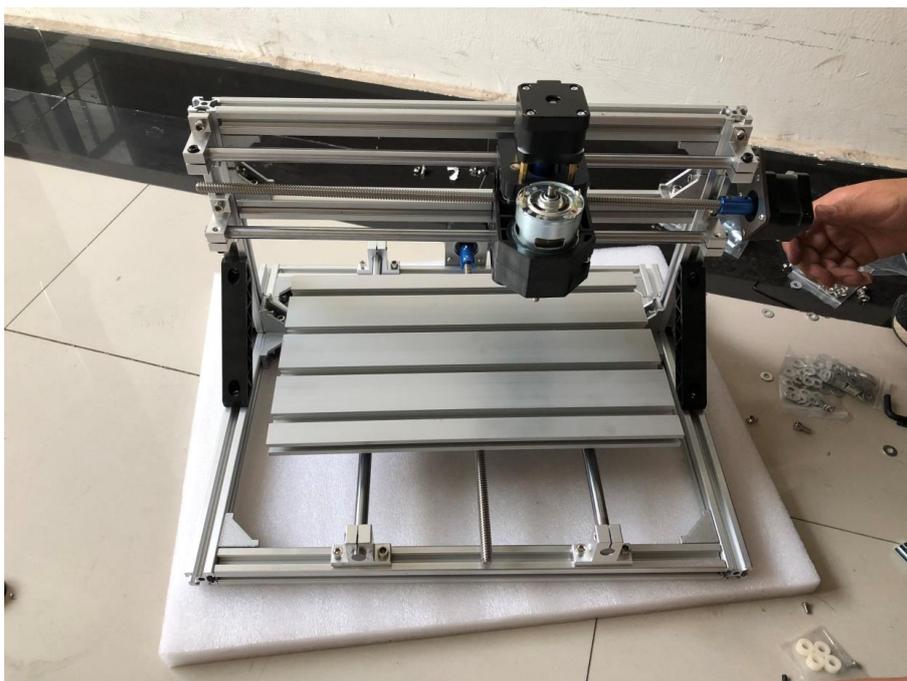
7. The slide bar is then eased out of one side enough to allow the z axis / motor assembly to be inserted.

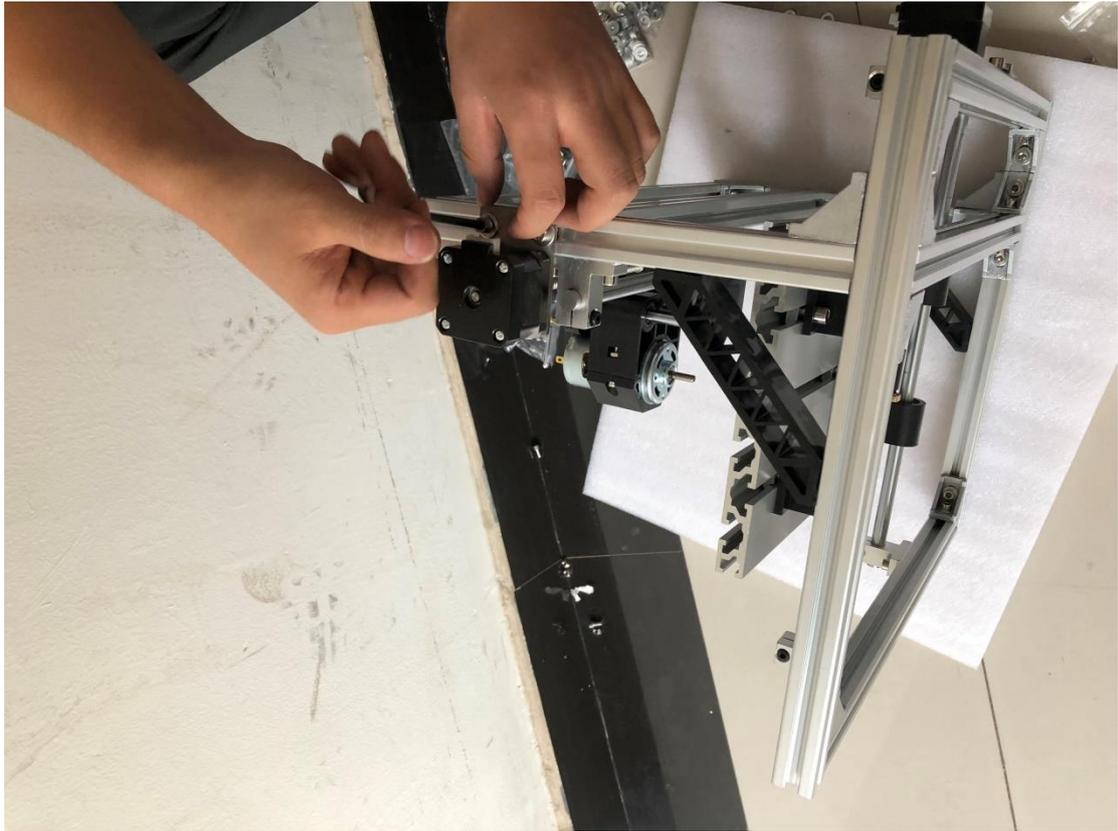


8. The carriage assembly is then moved over to the right hand side and the motor is aligned with the coupling and tightened in place.



9. You can just see the captive nut in the photo below just to the left of the blue coupling.





10. Now move the assembly to the left and tighten the top left bracket.



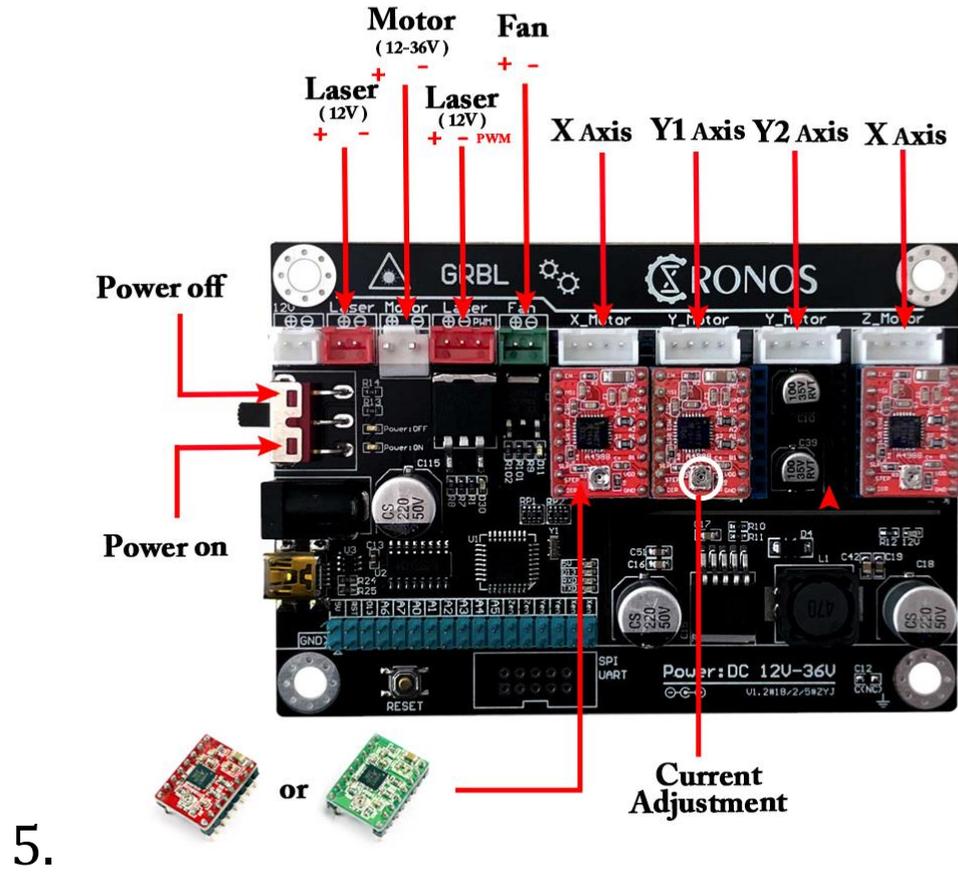
11. Slide to both ends to ensure free movement, then with the assembly at the left side tighten the Left bottom bracket, and finally move to the right and tighten the bottom right bracket.



12.And finally on its feet



# Install Control Board



5.