

Removing the electronics cover

Step 1

- On the image on the right, the green rectangle indicates the cover which has to be removed.
- The X-300 has to be connected to a computer on which the virtual pendant software is configured and registered.
- Switch on machine and computer.
- Home the spindle, then, using the jog keys, move the spindle to approximately the middle of the X-axis and all the way to the front of the machine (see image on the right below).
- Next, switch off the machine.

Step 2

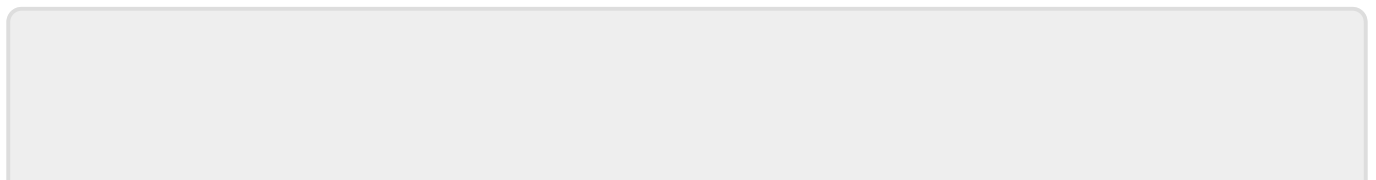
- Remove the M4 screw with the black plastic cover support, indicated by a yellow arrow.
- Remove the M4 buttonhead screws, indicated by a green arrow.
- Remove the M4 buttonhead screw, indicated by a blue arrow. Be careful not to mix the screws indicated with a green arrow with the one indicated with a blue arrow. The one indicated with a blue arrow is shorter and must be replaced on the same spot when re-assembling.
- Put all of these screws in a safe space.
- Slide the left Y-axis belt cover off and put it away together with the screws.

Step 3

- Remove the M4 screw with the black plastic cover support, indicated by a yellow arrow.
- Remove the M4 buttonhead screws, indicated by a green arrow.
- Remove the M4 buttonhead screw, indicated by a blue arrow. Be careful not to mix the screws indicated with a green arrow with the one indicated with a blue arrow. The one indicated with a blue arrow is shorter and must be replaced on the same spot when re-assembling.
- Put all of these screws in a safe space.
- Slide the right Y-axis belt cover off and put it away together with the screws.

Step 4

- Remove the 4 button head M4 screws on the right of the X-300 (indicated with green arrows in the image on the right).
- Remove the 3 button head M4 screws on the left of the X-300 (indicated with green arrows in the image on the right).



Last
update: en:x300:electronics_cover_removal https://manualscyborg-engraverscom.webhosting.be/doku.php?id=en:x300:electronics_cover_removal&rev=1660051309
2022/08/09 15:21

From:
<https://manualscyborg-engraverscom.webhosting.be/> - **cyborg-engravers**

Permanent link:
https://manualscyborg-engraverscom.webhosting.be/doku.php?id=en:x300:electronics_cover_removal&rev=1660051309

Last update: **2022/08/09 15:21**

