



**DeMichele Group**  
INNOVATIONS FOR THE NEXT GENERATION

## **Yaskawa ServoPack Replacement**

**Tools Needed**

M-3 allen  
Screwdriver

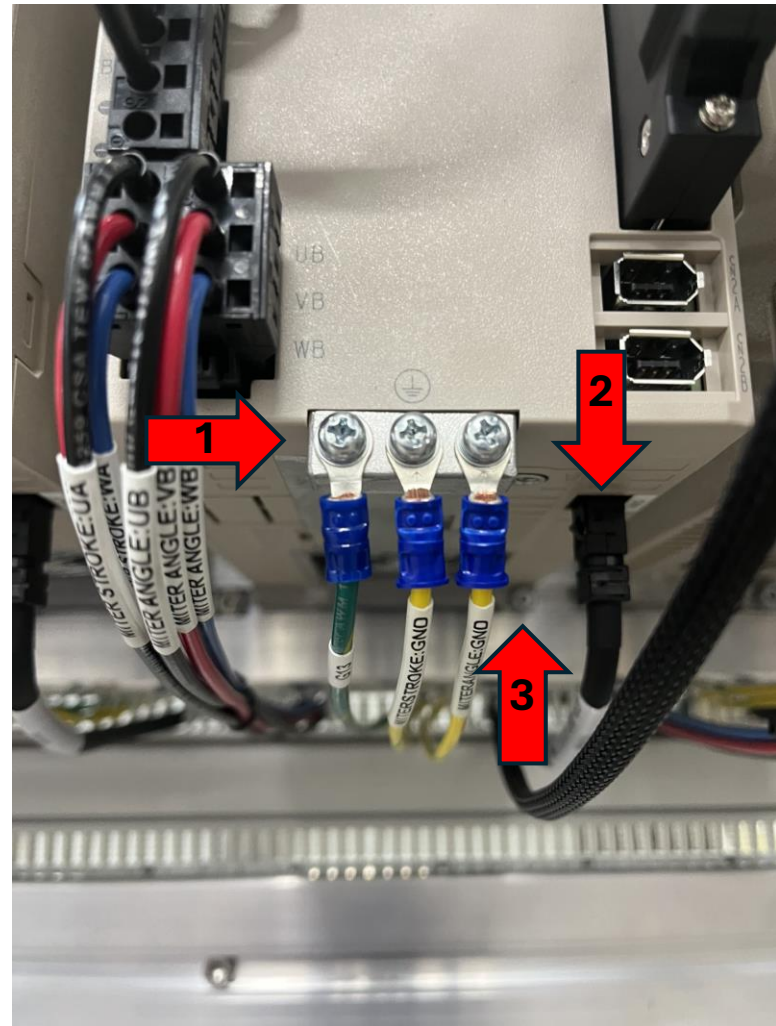
**Remember machine should be powered off when dealing with electrical panel!**

**Do not modify the dials on the original servopack!**

1- Using screwdriver, unscrew the screws. Remember order of these

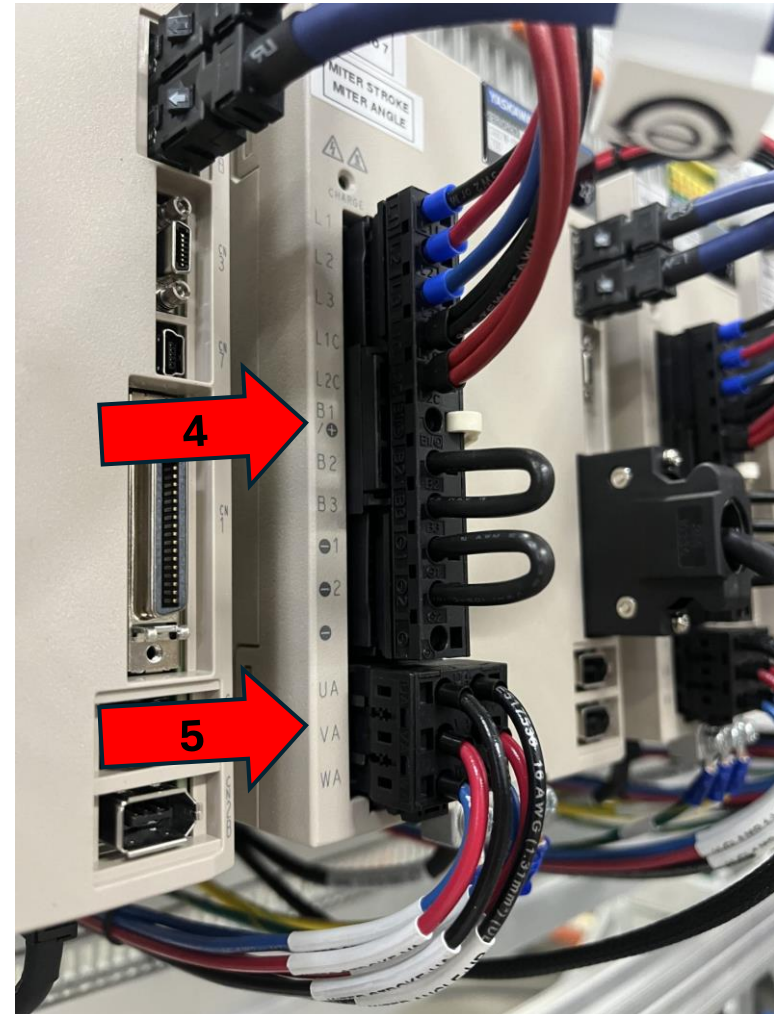
2- Remove the CN8 cable attached to the bottom of servopack

3- Take 3mm allen key and unscrew M3x10mm at bottom right of servopack



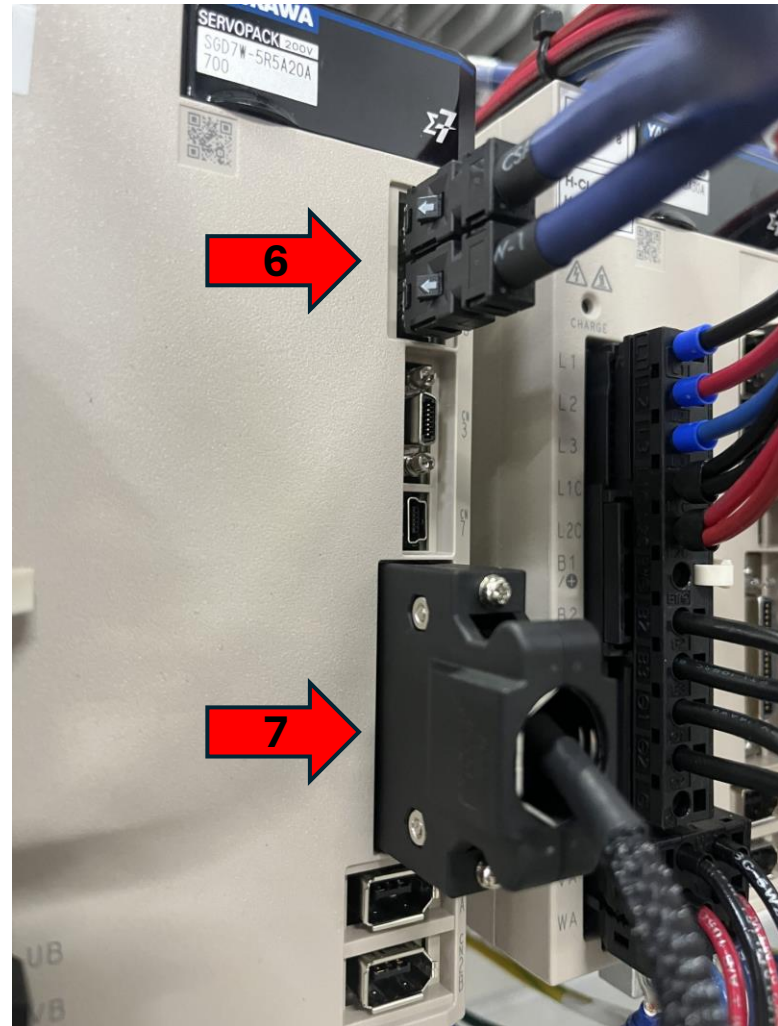
4- Unplug bus bar connection port.

5- Unplug the UV connection port from bottom left of servo.



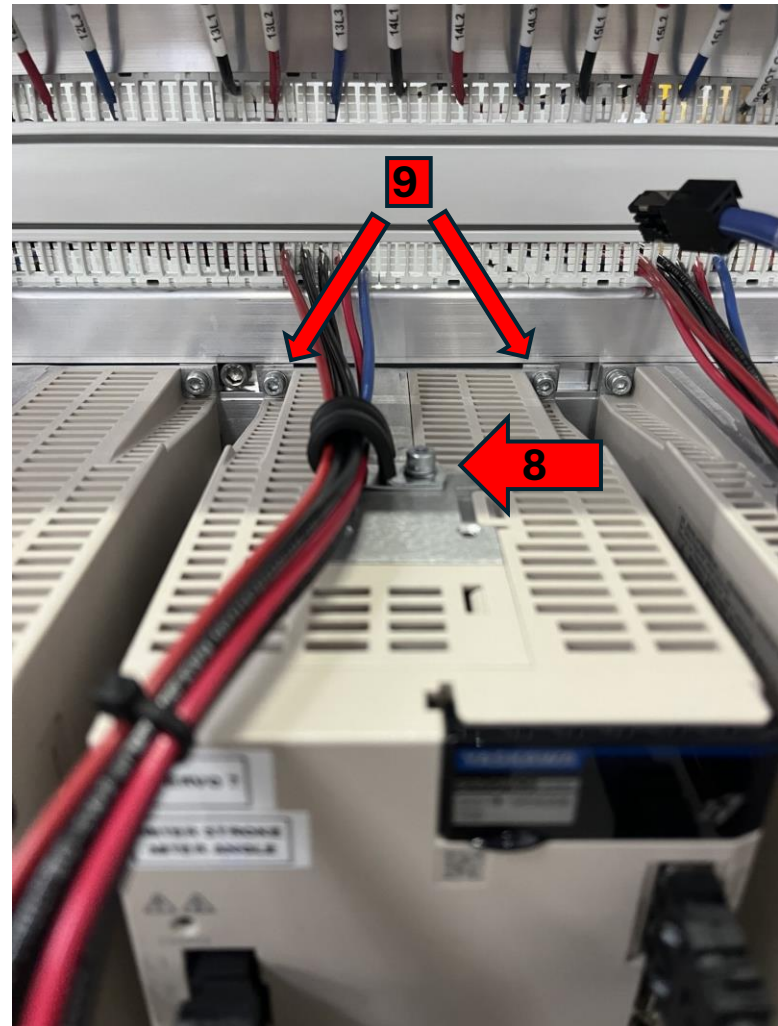
6- Unplug both blue communicator cables. Remember orientation of these cables so replacement is the same.

7- If servo is use with Z axis it will have a brake cable which will also need to be unplugged



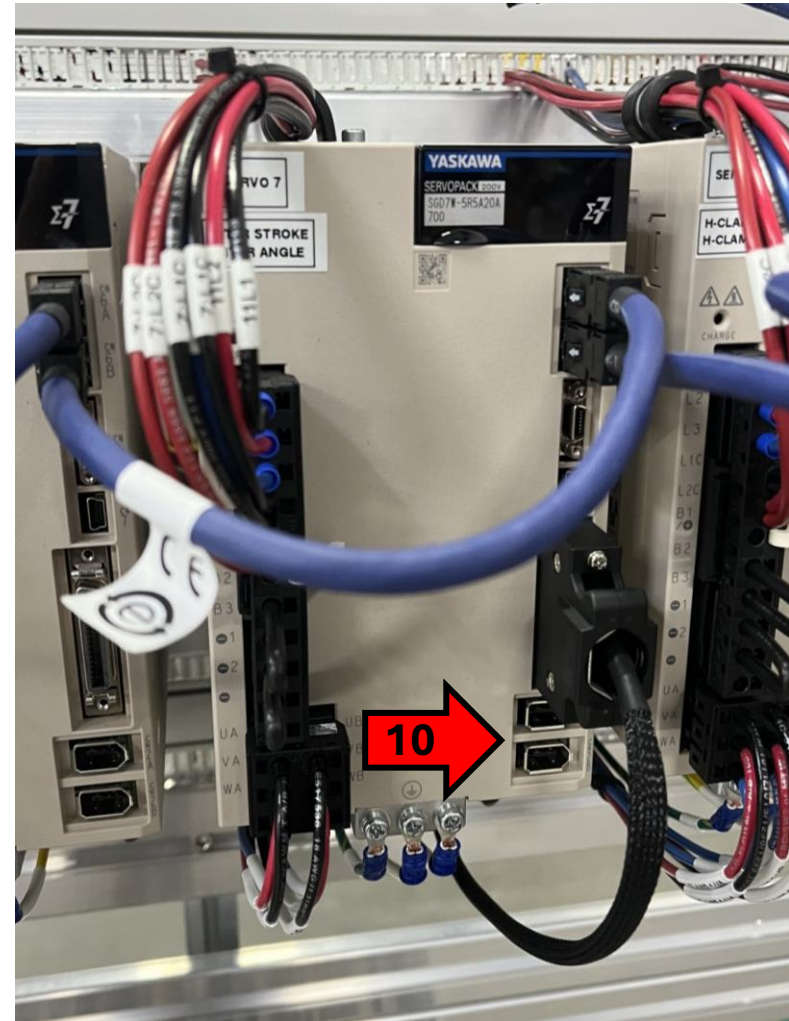
8- Unscrew clamp holding wires together

9- While keeping a hand under servo so it doesn't fall, unscrew the two screws keeping it attached to panel with M3 allen key.



10- There will also be encoder cables here which will need to be unplugged. Remember order of these as well.

11- Follow these steps in opposite order to attach new servopack.



**Do not modify the dials  
on the original servopack**

12- Once installed  
match the dials on the  
new servopack to the  
original servopack.

13- Call DeMichele Group  
support to get parameters  
written

(480) 985-4926

