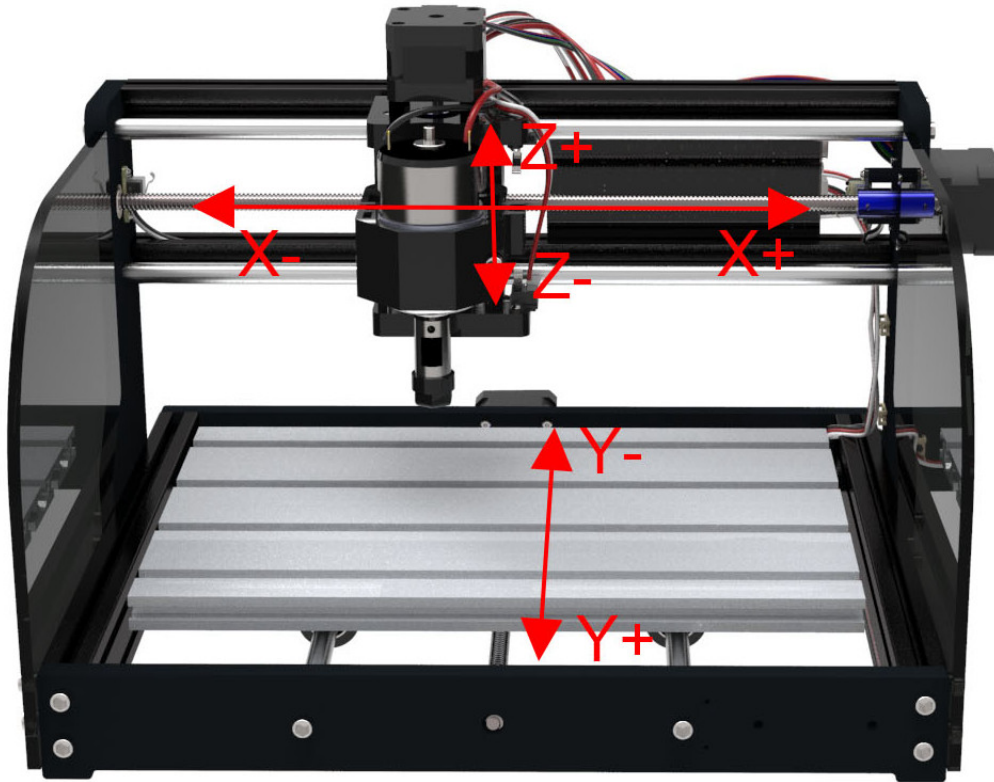
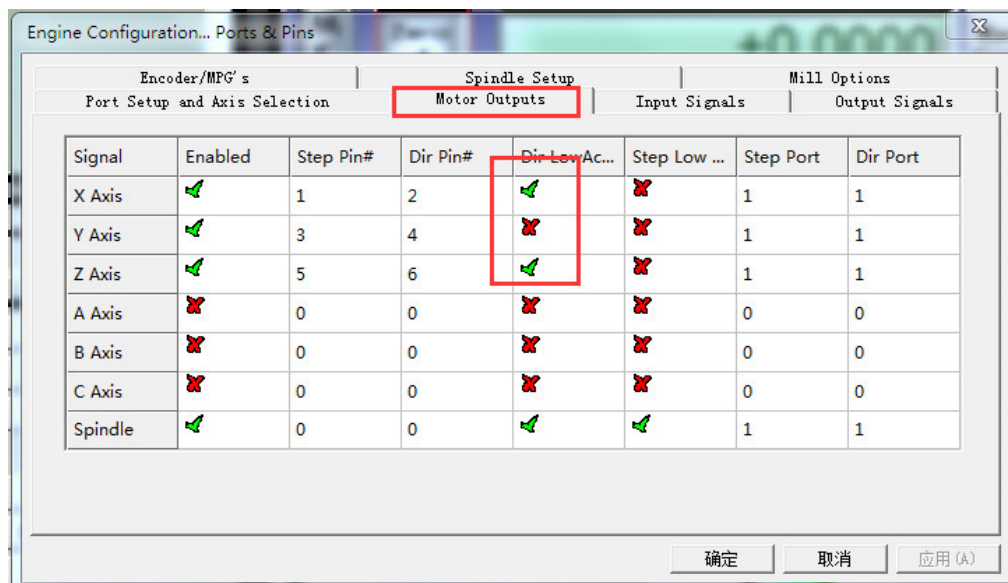


How to change the direction of X Y Z movement



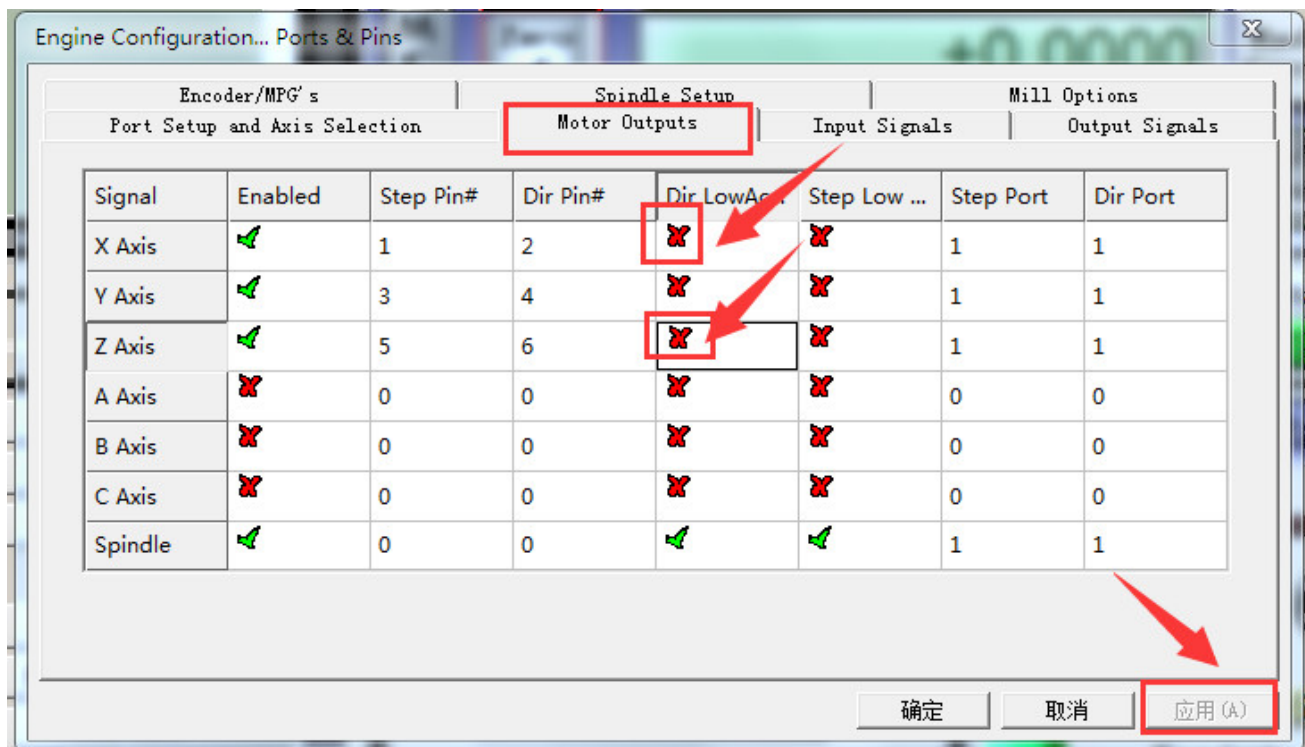
MX3 movement direction definition: The correct movement direction of the X Y Z axis is as shown in the figure above. Note: Since the MX3 table is moving, it is defined as Y- when the table is away from the Y Axis motor.

In general, using the default configuration file "mach3mill.XML" in the CD "MX3" motion direction is the correct direction of motion. In some versions of mach3, it will behave completely differently. This requires changing the configuration in mach3 to change the motion direction, The default configuration of the motor is as follows:



Assuming the X Z axis moves in the wrong direction, change the method as follows:
Config->Ports and Pins ->Motors Outputs:

How to change the direction of X Y Z movement



Note: Be sure to click the “Apply” button after configuration, otherwise the configuration cannot be saved.