## Release Notes for PathPilot® v1.9.13

**Release Date:** September 28, 2017

### FIXED ISSUES

### All Machines

- Blank lines around M00 or M01 breaks with image names in comments fail to display the image (PP-1700)
- **Offsets** tab is in inches when the machine is in G21 mode (PP-1715)
- **ALT** keyboard shortcuts do not work when caps lock is on (PP-1721)
- Wrong **Next** G-code line highlighted in orange immediately after program load (PP-1727)
- Update the Ethernet driver to support the newest PathPilot® controller motherboard (PP-1754)

### Lathe

- Must allow lathe **Spindle** group buttons to function on the **Offsets** tab (PP-1658)

### Mills

- Editing work offsets does not update the visible table until a refresh is forced by switching to another tab and back (PP-1750)

# RELEASE NOTES

## PathPilot® Updates

> **NOTE:** You don't need to install updates sequentially. Install the latest PathPilot® update file to be completely up-to-date.

To update and manage versions of PathPilot® on the controller, you can do any of the following:

- "Download and Install an Update File" (below)
- "Install an Update File from a USB Drive" (below)

### 2.1 DOWNLOAD AND INSTALL AN UPDATE FILE

> **NOTE:** Downloading and installing an update file requires an Internet connection. Make sure that the **Internet** button LED light is on.

1. Make sure that the PathPilot® controller is powered on and out of **Reset** mode.
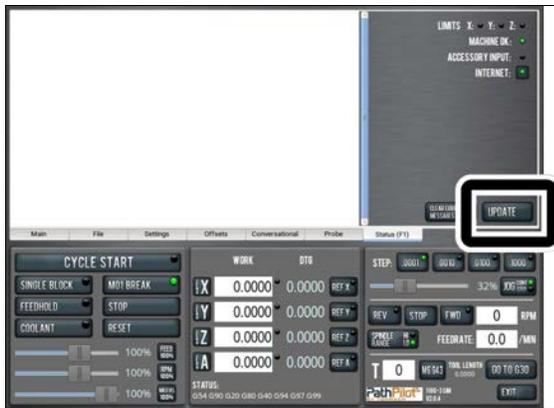2. From the PathPilot® interface, on the **Status** tab, click **Update**.



*Figure 2-1: Update button on the Status tab.*

3. From the **Software Update** dialog box, click **Check Online**.



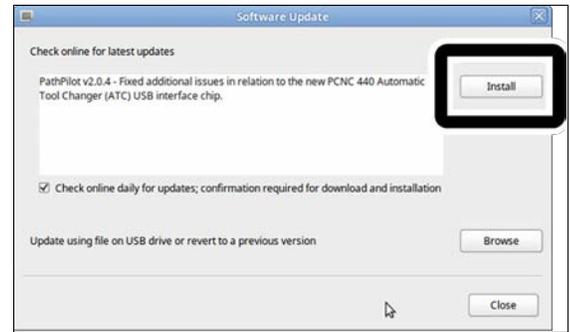*Figure 2-2: Software Update dialog box.*

4. Click **Install**.



*Figure 2-3: Install button on the Software Update dialog box.*

The update file is downloaded.

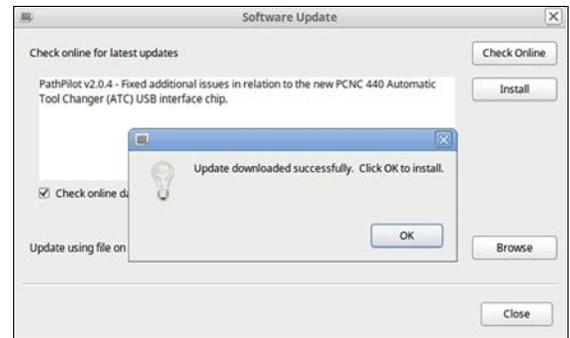5. From the dialog box, click **OK**.



*Figure 2-4: OK button on the dialog box.*

The update file is installed on the PathPilot® controller.

6. Follow the instructions on the screen to restart the PathPilot® controller.

### 2.2 INSTALL AN UPDATE FILE FROM A USB DRIVE

1. From **tormach.com/pp-updates**, download the most recent PathPilot® update file.
2. Transfer the PathPilot® update file to a USB drive.
3. Insert the USB drive into the PathPilot® controller.
4. Make sure that the PathPilot® controller is powered on and out of **Reset** mode.

# RELEASE NOTES

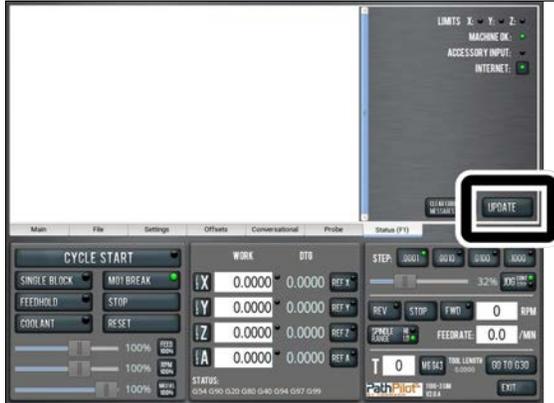5. From the PathPilot® interface, on the **Status** tab, click **Update**.



*Figure 2-5: Update button on the Status tab.*

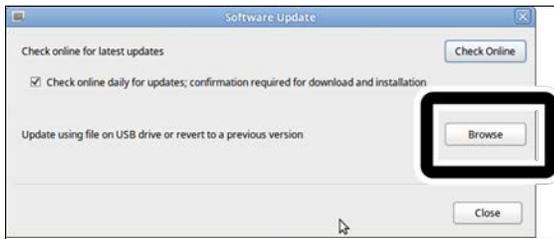6. From the **Software Update** dialog box, click **Browse**.



*Figure 2-6: Software Update dialog box.*

7. From the **Browse** dialog box, click **USB**.



*Figure 2-7: Browse dialog box.*

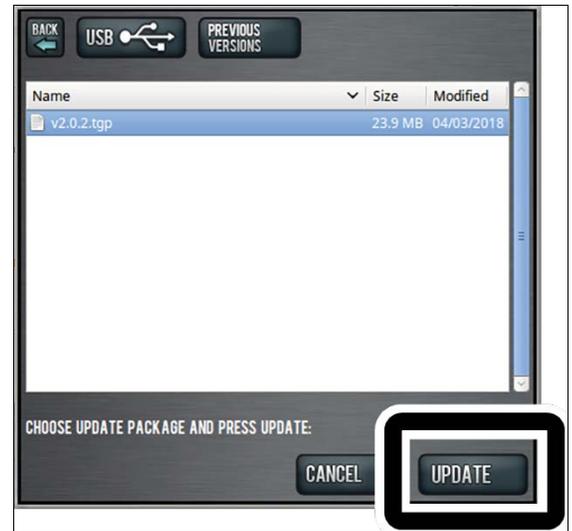8. Select the desired update file. Then, click **Update**.



*Figure 2-8: Update button.*

The update file is installed on the PathPilot® controller.

9. Follow the instructions on the screen to restart the PathPilot® controller.