

#### **Ver.4.20**

1. Fixed the problem that dashed lines specified with the LT command (HP-GL) or L command (GP-GL) would sometimes be set as solid lines.
2. Fixed the problem that the tool carriage would not go back to the origin point after cutting even [Return to Scanning Base Point after Plot] is activated in Cutting Master 5 / Graphtec Studio 2.

#### **Ver.4.10**

1. Fixed the problem that position error occurs when using Creasing Mode 2 or 3.
2. Fixed the problem that the plotter hangs up when DATA SORTING is turned on.

#### **Ver.4.00**

1. Fixed the problem that the tool goes back to original position after moving it when [Advance after Plot] is activated.
2. Fixed the problem that the message window was not displayed properly when editing settings of Remote Panel Utility.

#### **Ver.3.90**

1. Fixed the problem that cutting data for two consecutive outputs of USB memory files could be connected when copying is executed.

#### **Ver.3.80**

1. Offline setting function of [Remote Panel Utility] is supported.  
\*Do not use grid type setting files.  
\*Do not turn off the power immediately after executing the cut condition setting from the USB memory. Wait about 3 seconds before the next operation.

#### **Ver.3.70**

1. Changed the speed of the tool carriage to be set 15/sec when pressing [PAUSE/MENU] key and [COND/TEST] key to move it away.
2. Corrected the name of xx tool in the line [2 TOOL] of the Condition Screen.

#### **Ver.3.60**

1. Fixed the problem that the cutting order error occurs depending on the type of cutting blade being set when using the REVERSE REGISTRATION MARK.

**Ver.3.50**

1. Improved the initialization operation when setting Initial Blade Angle Position to “Y OUTSIDE” not to damage the media.

**Ver.3.40**

1. Fixed the problem that the CONDITION No. does not be reflected when changing it with a command from the CONDITION No. selection screen.

**Ver.3.30**

1. Fixed the problem that the CONDITION No. does not be reflected when changing it with a command from the MENU.

**Ver.3.10**

1. Changed the control method of the tools to improve the image resolution.
2. Fixed the problem that the beeping sound continue when moving the tool carriage with position keys.

**Ver.3.00**

1. Fixed the problem that an error occurs to the cutline when using the segment area registration marks depending on data.

**Ver.2.80**

1. Fixed the problem that the height goes low when setting TOOL UP HEIGHT to HIGH.
2. Improved some movements when setting SCAN START POSITION to CURRENT POSITION.
3. Fixed the problem that the registration mark scan fails when using Multiple registration marks with TOOL Sort is ON.

**Ver.2.70**

1. Improve the image resolution when using the cutter CB09U.

**Ver.2.60**

1. Improved the initialization operation when setting Initial Blade Angle Position to “XY OUTSIDE”.

**Ver.2.50**

1. Fixed the problem that a position error occurs if receiving a command while the motor is moving and the [COMMAND] setting is [AUTO].
2. Expanded the maximum amount of the BLADE WEAR ALARM SETUP to 100km.

#### **Ver.2.40**

1. Fixed the problem that the tool carriage moves at the lower position, when moving it after operating a test without the tool installed.

#### **Ver.2.30**

1. Added [TOOL DOWN SPEED] menu to change the speed of pen down.
2. Changed the name of the menu item [TOOL UP SPEED] to [MOVING SPEED].
3. Updated the USERS MANUAL (PDF).

#### **Ver.2.20**

1. Fixed the problem that the ORIGIN POINT command was not reflected when copying.

#### **Ver.2.10**

1. Changed the direction of the blade tip revision to be the same as the first cutting line in order to improve the image resolution.
2. Changed the method of terminating arcs and curves in order to improve the image resolution.
3. Fixed the problem that the cutting plotter hangs when the key was pressed while the second mark is being scanned and the scan was failed in Multiple registration marks cut.

#### **Ver.2.00**

1. Changed the operation when lowering the registration mark sensor.
2. Fixed to wait for the ENTER key being pressed at the HOME position when changing pen tools and TOOL SELECT PAUSE SETTING is set to ENABLED.

#### **Ver.1.90**

1. Fixed the problem that a scanning error occurs when scanning black and white inverted segment area registration marks TYPE 1.

2. Fixed the problem that it cuts from incorrect position when the plot file was output from the USB memory after the origin was moved to any position.

#### **Ver.1.80**

##### Fixed problems

1. The cutting speed becomes slow when the straight line is cutting at the segment registration mark mode.
2. It did not return to the home position when the rotation setting is ON even if the origin key was pressed.
3. The tool went down while 5 sec beeping when the blade consumption level became 100%.
4. The abnormal cutting performed when the blade type of CP-001 was selected.
5. The length of creasing line was incorrect.

#### **Ver.1.70**

1. The smoothing method for curve was improved to have good connection of start and end of cutting position.
2. The specified Initial blade angle control position will be saved to the memory and it is kept even if the power was turned off.

#### **Ver.1.60**

1. Fixed the problem that sometimes the plotter runs out of control at the Auto Command detecting mode when data is receiving via the LAN port.

#### **Ver.1.50**

1. Corresponded to the ten languages. The following even languages are added.  
Korean, German, French, Italian, Spanish, Portuguese, Russian
2. Fixed the problem that it did not cut from the second data when the data has the multi registration mark and the multi pass cutting.
3. Fixed the problem that the USB memory was not recognized when the “%” contained file name is in the USB memory.

#### **Ver.1.40**

1. The tool number displaying was added to the VIEW function in READY mode to know which tool was selecting.
2. Fixed the problem that some of data were lost when the PLT file was output from the USB memory stick, and the command error was displayed.

**Ver.1.30**

1. Fixed the problem that the scanning position for the registration marks was not correct when the origin was moved before the bar-cord cutting was performed.
2. Fixed the problem that creasing did not perform when the data of creasing is single line only.