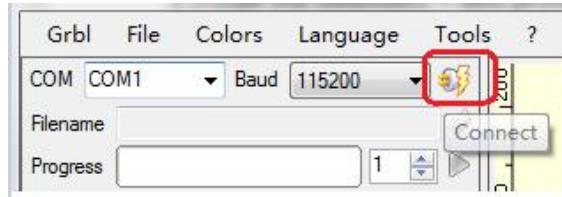


Y-axis Extension Kit Instruction Manual

- 1.Remove the two Y-axis profiles from the original engraver.
- 2.Install the extended Y-axis profiles.
- 3.Modify Y-axis travel parameters.

(1) Open the LaserGRBL software and connect to the engraver.



(3) Locate item **\$131** and modify the original Y-axis Maximum travel value 400 to **850**.

\$130	X-axis maximum travel	410.000	millimeters
►	\$131 Y-axis maximum travel	850	millimeters
	\$132 Z-axis maximum travel	200.000	millimeters

Below the table are four buttons: Refresh, Write, Export, and Import. The 'Write' button is highlighted with a red box.

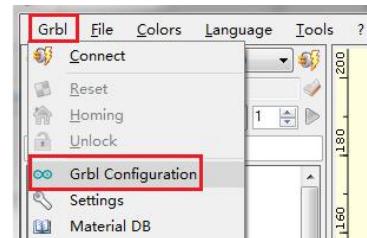
(5) Close the window when the modification is done

\$130	X-axis maximum travel	410.000	millimeters	Maximum X-axis travel distance from homin...
►	\$131 Y-axis maximum travel	850	millimeters	Maximum Y-axis travel distance from homin...
	\$132 Z-axis maximum travel	200.000	millimeters	Maximum Z-axis travel distance from homin...

Below the table are four buttons: Refresh, Write, Export, and Import. The 'Close' button is highlighted with a red box.

2010112091 Version: A

(2) Expand Grbl, select Grbl Configuration.



(4) Click Write to enter the modified parameter.

\$130	X-axis maximum travel	410.000	millimeters
►	\$131 Y-axis maximum travel	850	millimeters
	\$132 Z-axis maximum travel	200.000	millimeters

Below the table are four buttons: Refresh, Write, Export, and Import. The 'Write' button is highlighted with a red box.



This is a general manual. If your machine is an A5 PRO purchased before 2022, the modified data may be restored to the original value after you are back online. In this case, please scan the QR code below to get the firmware update and firmware update tutorial.



Laser Engraver



Bedienungsanleitung für das Y-Achsen-Erweiterungsset

1. Entfernen Sie die beiden Y-Achsenprofile vom Originalgravierer.
2. Installieren Sie die erweiterten Y-Achsenprofile.
3. Ändern Sie die Verfahrparameter der Y-Achse.

2010112091 Version: A

- (1) Öffnen Sie die LaserGRBL-Software und stellen Sie eine Verbindung zum Graveur her.



- (3) Suchen Sie nach Element \$131 und ändern Sie den ursprünglichen maximalen Verfahrwert der Y-Achse von 400 auf 850.

\$130	X-axis maximum travel	410.000	millimeters	
►	\$131	Y-axis maximum travel	850	millimeters
	\$132	Z-axis maximum travel	200.000	millimeters

Below the table are buttons for 'Refresh', 'Write', 'Export', and 'Import'.

- (5) Schließen Sie das Fenster, wenn die Änderung abgeschlossen ist

\$130	X-axis maximum travel	410.000	millimeters	Maximum X-axis travel distance from homin...
►	\$131	Y-axis maximum travel	850	millimeters
	\$132	Z-axis maximum travel	200.000	millimeters

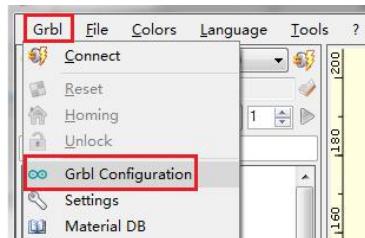
Below the table are buttons for 'Refresh', 'Write', 'Export', and 'Import'. A red box highlights the 'Close' button at the bottom right.



Laser Engraver



- (2) Erweitern Sie Grbl und wählen Sie Grbl-Konfiguration aus.



- (4) Klicken Sie auf „Schreiben“, um den geänderten Parameter einzugeben.

\$130	X-axis maximum travel	410.000	millimeters	
►	\$131	Y-axis maximum travel	850	millimeters
	\$132	Z-axis maximum travel	200.000	millimeters

Below the table are buttons for 'Refresh', 'Write', 'Export', and 'Import'. A red box highlights the 'Write' button.

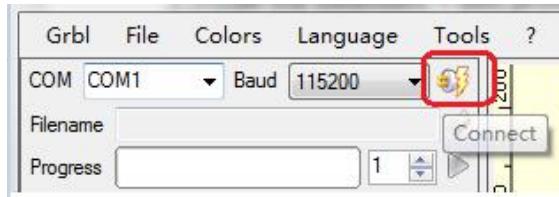


Dies ist ein allgemeines Handbuch. Wenn es sich bei Ihrer Maschine um einen A5 PRO handelt, der vor 2022 gekauft wurde, werden die geänderten Daten möglicherweise auf den ursprünglichen Wert zurückgesetzt, nachdem Sie wieder online sind. In diesem Fall scannen Sie bitte den QR-Code unten, um das Firmware-Update und das Firmware-Update-Tutorial zu erhalten.

Manuel d'instructions du kit d'extension de l'axe Y

- Retirez les deux profils de l'axe Y du graveur d'origine.
- Installez les profils étendus de l'axe Y.
- Modifiez les paramètres de déplacement de l'axe Y.

(1) Ouvrez le logiciel LaserGRBL et connectez-vous au graveur.



(3) Localisez l'article 131 \$ et modifiez la valeur de déplacement maximale de l'axe Y d'origine de 400 à 850.

\$130	X-axis maximum travel	410.000	millimeters
\$131	Y-axis maximum travel	850	millimeters
\$132	Z-axis maximum travel	200.000	millimeters

Buttons at the bottom: Refresh, Write, Export, Import.

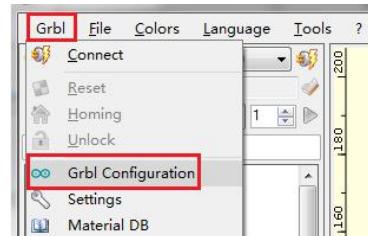
(5) Fermez la fenêtre lorsque la modification est effectuée

\$130	X-axis maximum travel	410.000	millimeters
\$131	Y-axis maximum travel	850	millimeters
\$132	Z-axis maximum travel	200.000	millimeters

Buttons at the bottom: Refresh, Write, Export, Import, Close (highlighted with a red box).

2010112091 Version: A

(2) Développez Grbl, sélectionnez Configuration Grbl.



(4) Cliquez sur 'Write' pour saisir le paramètre modifié.

\$130	X-axis maximum travel	410.000	millimeters
\$131	Y-axis maximum travel	850	millimeters
\$132	Z-axis maximum travel	200.000	millimeters

Buttons at the bottom: Refresh, Write, Export, Import.



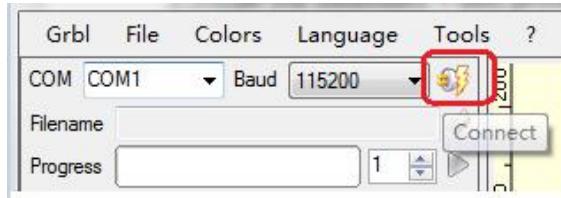
Ceci est un manuel général. Si votre machine est un A5 PRO acheté avant 2022, les données modifiées pourront être restaurées à leur valeur d'origine une fois que vous serez de nouveau en ligne. Dans ce cas, veuillez scanner le code QR ci-dessous pour obtenir la mise à jour du firmware et le didacticiel de mise à jour du firmware.



Manuale di istruzioni del kit di estensione dell'asse Y

- 1.Rimuovere i due profili dell'asse Y dall'incisore originale.
- 2.Installare i profili dell'asse Y estesi.
- 3.Modificare i parametri di corsa dell'asse Y.

(1) Aprire il software LaserGRBL e connettersi all'incisore.



(3) Individuare l'elemento \$131 e modificare il valore della corsa massima dell'asse Y originale da 400 a 850.

\$130	X-axis maximum travel	410.000	millimeters	
►	\$131	Y-axis maximum travel	850	millimeters
	\$132	Z-axis maximum travel	200.000	millimeters

Below the table are four buttons: Refresh, Write, Export, and Import. The 'Write' button is highlighted with a red box.

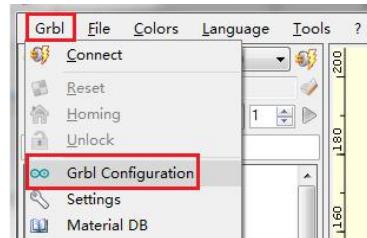
(5) Chiudere la finestra una volta completata la modifica

\$130	X-axis maximum travel	410.000	millimeters	Maximum X-axis travel distance from homin...
►	\$131	Y-axis maximum travel	850	millimeters
	\$132	Z-axis maximum travel	200.000	millimeters

Below the table are four buttons: Refresh, Write, Export, and Import. The 'Close' button is highlighted with a red box.

2010112091 Version: A

(2) Espandi Grbl, seleziona Configurazione Grbl.



(4) Fare clic su Scrivi per inserire il parametro modificato.

\$130	X-axis maximum travel	410.000	millimeters	
►	\$131	Y-axis maximum travel	850	millimeters
	\$132	Z-axis maximum travel	200.000	millimeters

Below the table are four buttons: Refresh, Write, Export, and Import. The 'Write' button is highlighted with a red box.



Questo è un manuale generale. Se il tuo dispositivo è un A5 PRO acquistato prima del 2022, i dati modificati potrebbero essere ripristinati al valore originale una volta tornato online. In questo caso, scansiona il codice QR qui sotto per ottenere l'aggiornamento del firmware e il tutorial sull'aggiornamento del firmware.



Laser Engraver



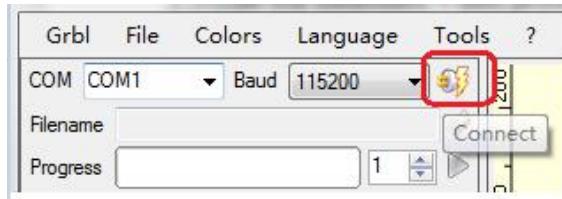
ATOMSTACK

Manual de instrucciones del kit de extensión del eje Y

- 1.Retire los dos perfiles del eje Y del grabador original.
- 2.Instale los perfiles extendidos del eje Y.
- 3.Modificar los parámetros de recorrido del eje Y.

2010112091 Version: A

- (1) Abra el software LaserGRBL y conéctese al grabador.

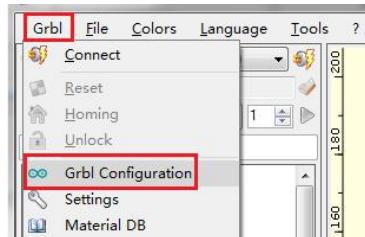


- (3) Ubique el artículo \$131 y modifique el valor de recorrido máximo del eje Y original de 400 a 850.

\$130	X-axis maximum travel	410.000	millimeters	
►	\$131	Y-axis maximum travel	850	millimeters
	\$132	Z-axis maximum travel	200.000	millimeters

Buttons at the bottom: Refresh, Write, Export, Import.

- (2) Expanda Grbl, seleccione Configuración de Grbl.



- (4) Haga clic en Escribir para ingresar el parámetro modificado.

\$130	X-axis maximum travel	410.000	millimeters	
►	\$131	Y-axis maximum travel	850	millimeters
	\$132	Z-axis maximum travel	200.000	millimeters

Buttons at the bottom: Refresh, Write, Export, Import.

- (5) Cierre la ventana cuando finalice la modificación.



Este es un manual general. Si su máquina es una A5 PRO comprada antes de 2022, los datos modificados pueden restaurarse al valor original una vez que vuelva a estar en línea. En este caso, escanee el código QR a continuación para obtener la actualización del firmware y el tutorial de actualización del firmware.

