

Diagnostics

gSender 1.4.10

Environment

OS: Windows NT 10.0; Win64; x64

Homing: Enabled

Soft Limits: Disabled

Home Location: 3 (Front Left)

Report Inches: Enabled

Stepper Motors: Locked

Machine Profile

ID: 47

Company:

Name: SainSmart

Type:

Version: undefined

Limits:

X Max: 400

Y Max: 400

Z Max: 78

Spindle/Laser: true

Laser Mode Enabled: false

Connection

Available Ports:

0:

port: COM8

manufacturer: wch.cn

inuse: false

Connected Port: COM8

Baudrate: 115200

Unrecognized Ports:

0:

port: COM1

manufacturer: (Standard port types)

inuse: false

GRBL Information

Type: Grbl

Firmware Version: N/A

MPos:

a: 0.0000

b: 0.000

c: 0.000

x: -249.50928

y: -1406.2252799999999

z: 34.40938

WPos:

a: 0.0000

b: 0.000

c: 0.000

x: 0.08128

y: 0.08381999999999999

z: 144.76221999999999

Sender Status:

Modal:

NULL

Tool: NULL

Workflow State: idle

Homing Flag: false

Preferences

Jog Presets:

Rapid:

xyStep: 20

zStep: 10

aStep: 20

xaStep: 20

feedrate: 5000

Normal:

xyStep: 5

zStep: 2

aStep: 5

xaStep: 5

feedrate: 3000

Precise:

xyStep: 0.5

zStep: 2.1

aStep: 0.5

xaStep: 0.5

feedrate: 1000

Workspace Units: in

Laser: Disabled

Rotary: Disabled

EEPROM Values

Setting	Value
\$0	10
\$1	255
\$2	3
\$3	4
\$4	0
\$5	0
\$6	0
\$10	1
\$11	0.010
\$12	0.002
\$13	1
\$20	0
\$21	1
\$22	1
\$23	3
\$24	25.000
\$25	15[0.000
\$26	100
\$27	15.000
\$30	30000
\$31	10000
\$32	0
\$100	200.000
\$101	200.000
\$102	200.000
\$103	177.777
\$110	4000.000
\$111	4000.000
\$112	3000.000
\$113	1000.000
\$120	750.000[
\$121	750.000
\$122	500.000
\$123	20.000
\$130	400.000
\$131	400.000
\$132	78.000
\$133	9999.000

Recent Alarms

11/5/2024, 2:52:21 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/5/2024, 12:56:16 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/5/2024, 12:43:46 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 11:46:02 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 11:45:57 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 11:37:16 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 11:00:01 AM

Soft limit alarm. G-code motion target exceeds machine travel. Machine position retained. Alarm may be safely unlocked.

Input: N/A Controller: Grbl

11/5/2024, 10:52:47 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 10:51:47 AM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/5/2024, 10:51:27 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 10:50:27 AM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly

recommended.

Input: N/A Controller: Grbl

11/5/2024, 10:50:22 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 10:49:07 AM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/5/2024, 10:43:44 AM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/5/2024, 10:43:34 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 10:41:21 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 10:40:19 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 10:39:30 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: N/A Controller: Grbl

11/5/2024, 10:38:19 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/5/2024, 10:33:51 AM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/5/2024, 10:33:46 AM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/5/2024, 10:33:03 AM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/5/2024, 10:31:23 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 3:47:01 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 3:44:52 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 3:43:55 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 3:41:48 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 3:40:05 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 3:38:00 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 3:37:00 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 3:33:56 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 3:33:56 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 3:23:40 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 3:23:11 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 3:22:53 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 3:19:34 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 3:17:27 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 3:04:35 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 2:18:37 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:18:22 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:17:01 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:16:00 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:12:56 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:12:12 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:10:21 PM

Homing fail. Could not find limit switch within search distances. Try increasing max travel, decreasing pull-off distance, or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:09:49 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 2:08:45 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:08:19 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:07:03 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:06:47 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:05:46 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:03:37 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 2:03:11 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:02:05 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:01:44 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 2:00:59 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 2:00:00 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 1:56:46 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 1:55:50 PM

Homing fail. The active homing cycle was reset.

Input: \$H Controller: Grbl

11/4/2024, 1:54:15 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 1:53:15 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: N/A Controller: Grbl

11/4/2024, 1:52:09 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 1:22:44 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 1:22:01 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 1:20:51 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/4/2024, 1:18:36 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: N/A Controller: Grbl

11/4/2024, 1:17:35 PM

Soft limit alarm. G-code motion target exceeds machine travel. Machine position retained. Alarm may be safely unlocked.

Input: N/A Controller: Grbl

11/4/2024, 1:15:58 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/1/2024, 2:23:54 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: (VECTRIC POST REVISION) Controller: Grbl

11/1/2024, 2:02:57 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly

recommended.

Input: (VECTRIC POST REVISION) Controller: Grbl

11/1/2024, 1:54:59 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: (VECTRIC POST REV.) Controller: Grbl

11/1/2024, 1:54:54 PM

Reset while in motion. Machine position is likely lost due to sudden halt. Re-homing is highly recommended.

Input: (VECTRIC POST REV.) Controller: Grbl

11/1/2024, 1:53:13 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

11/1/2024, 8:56:24 AM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

10/31/2024, 4:15:31 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

10/31/2024, 3:50:22 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

10/31/2024, 3:48:54 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

10/31/2024, 3:48:38 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

10/31/2024, 3:48:25 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

10/31/2024, 3:05:25 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

10/31/2024, 12:05:21 PM

Homing fail. Pull off travel failed to clear limit switch. Try increasing pull-off setting or check wiring.

Input: \$H Controller: Grbl

Recent Errors

11/5/2024, 2:55:09 PM

Grbl '\$' system command was not recognized or supported.

Input: (VECTRIC POST REV.) Controller: Grbl

11/5/2024, 12:43:27 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/5/2024, 12:43:27 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/5/2024, 11:55:17 AM

Unsupported or invalid g-code command found in block.

Input: (VECTRIC POST REVISION) Controller: grblHAL

11/5/2024, 11:55:17 AM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grblHAL

11/5/2024, 11:55:17 AM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grblHAL

11/5/2024, 11:52:56 AM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: grblHAL

11/5/2024, 11:22:35 AM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/5/2024, 11:22:33 AM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/5/2024, 11:01:13 AM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/5/2024, 11:01:12 AM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/5/2024, 11:01:11 AM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/5/2024, 11:01:08 AM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/5/2024, 11:00:44 AM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/5/2024, 10:38:12 AM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 3:46:15 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:46:14 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:46:14 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:46:13 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:46:11 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:46:10 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:46:08 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:44:36 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 3:22:26 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:22:26 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:22:26 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:22:25 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:22:23 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 3:19:06 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 3:11:32 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 3:09:51 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 3:09:41 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 2:11:58 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 2:10:38 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 2:08:49 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 2:08:23 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 2:08:07 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

11/4/2024, 1:18:42 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:33 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:32 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:32 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:32 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:31 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:29 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:29 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:28 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:26 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:21 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/4/2024, 1:17:20 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/1/2024, 3:10:36 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: (VECTRIC POST REVISION) Controller: Grbl

11/1/2024, 3:10:34 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/1/2024, 3:10:33 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/1/2024, 3:10:32 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/1/2024, 3:10:31 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/1/2024, 3:10:30 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/1/2024, 3:10:29 PM

Jog target exceeds machine travel. Jog command has been ignored.

Input: N/A Controller: Grbl

11/1/2024, 3:10:23 PM

Grbl '\$' system command was not recognized or supported.

Input: (VECTRIC POST REVISION) Controller: Grbl

11/1/2024, 2:27:07 PM

More than one g-code command that requires axis words found in block.

Input: (VECTRIC POST REVISION) Controller: Grbl

11/1/2024, 2:27:06 PM

G-code words consist of a letter and a value. Letter was not found.

Input: N/A Controller: Grbl

11/1/2024, 2:27:06 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:06 PM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

11/1/2024, 2:27:06 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:04 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:04 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:04 PM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

11/1/2024, 2:27:02 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:02 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:02 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:02 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:02 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:02 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:02 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:01 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:27:01 PM

G-code words consist of a letter and a value. Letter was not found.

Input: N/A Controller: Grbl

11/1/2024, 2:27:01 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:26:59 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:26:58 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:26:58 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:26:58 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:26:57 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:26:55 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:37 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:37 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:37 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:37 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:37 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:36 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:36 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:36 PM

G-code words consist of a letter and a value. Letter was not found.

Input: N/A Controller: Grbl

11/1/2024, 2:23:36 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:35 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:33 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:33 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:33 PM

G-code words consist of a letter and a value. Letter was not found.

Input: N/A Controller: Grbl

11/1/2024, 2:23:33 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:30 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:23:30 PM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

11/1/2024, 2:14:55 PM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

11/1/2024, 2:14:53 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:52 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:52 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:52 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

11/1/2024, 2:14:52 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:52 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:51 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:50 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:50 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:50 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:50 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:50 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:50 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:50 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:50 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:49 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:49 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:49 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:49 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:49 PM

G-code words consist of a letter and a value. Letter was not found.

Input: N/A Controller: Grbl

11/1/2024, 2:14:48 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:47 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:47 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:46 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:46 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:14:45 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

11/1/2024, 2:14:43 PM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

11/1/2024, 2:10:02 PM

More than one g-code command that requires axis words found in block.

Input: (VECTRIC POST REVISION) Controller: Grbl

11/1/2024, 2:10:01 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:10:00 PM

G-code command in block requires an integer value.

Input: N/A Controller: Grbl

11/1/2024, 2:10:00 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:59 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:59 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:58 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:58 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

11/1/2024, 2:09:58 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:57 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

11/1/2024, 2:09:57 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:57 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:56 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:56 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:56 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:56 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

11/1/2024, 2:09:56 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:55 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:55 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:55 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:55 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:54 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:53 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:52 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:52 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:52 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:52 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:09:49 PM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

11/1/2024, 2:07:12 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: (VECTRIC POST REVISION) Controller: grbIHAL

11/1/2024, 2:06:14 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:14 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:14 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:14 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:13 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:13 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:13 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:13 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:13 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:12 PM

G-code command in block requires an integer value.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:11 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:11 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:11 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grbIHAL

11/1/2024, 2:06:09 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: grblHAL

11/1/2024, 2:03:45 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: (VECTRIC POST REVISION) Controller: grblHAL

11/1/2024, 2:02:30 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:02:30 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:02:29 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

11/1/2024, 2:02:29 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:02:28 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:02:27 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:02:26 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:02:26 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

11/1/2024, 2:02:24 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

11/1/2024, 8:56:17 AM

G-code commands are locked out during alarm or jog state.

Input: (VECTRIC POST REV.) Controller: Grbl

10/31/2024, 5:02:47 PM

Grbl '\$' system command was not recognized or supported.

Input: (VECTRIC POST REV.) Controller: Grbl

10/31/2024, 4:53:59 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 4:53:58 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 4:53:57 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 4:53:57 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 4:15:22 PM

G-code commands are locked out during alarm or jog state.

Input: (VECTRIC POST REV.) Controller: Grbl

10/31/2024, 3:48:19 PM

Grbl '\$' system command was not recognized or supported.

Input: (VECTRIC POST REV.) Controller: Grbl

10/31/2024, 3:31:06 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: grblHAL

10/31/2024, 3:26:38 PM

Grbl '\$' system command was not recognized or supported.

Input: (VECTRIC POST REV.) Controller: grblHAL

10/31/2024, 1:14:18 PM

G-code words consist of a letter and a value. Letter was not found.

Input: (VECTRIC POST REVISION) Controller: Grbl

10/31/2024, 1:14:15 PM

More than one g-code command from same modal group found in block.

Input: (VECTRIC POST REVISION) Controller: Grbl

10/31/2024, 1:14:15 PM

More than one g-code command from same modal group found in block.

Input: (VECTRIC POST REVISION) Controller: Grbl

10/31/2024, 1:14:13 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:12 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:12 PM

G-code words consist of a letter and a value. Letter was not found.

Input: N/A Controller: Grbl

10/31/2024, 1:14:12 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:12 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:11 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

10/31/2024, 1:14:11 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:08 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:08 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:08 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:08 PM

G-code words consist of a letter and a value. Letter was not found.

Input: N/A Controller: Grbl

10/31/2024, 1:14:08 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:07 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:07 PM

G-code words consist of a letter and a value. Letter was not found.

Input: N/A Controller: Grbl

10/31/2024, 1:14:07 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:07 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:07 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:06 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:06 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:06 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:06 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:06 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:06 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:05 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:05 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:05 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:04 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:04 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:04 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:03 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:03 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:03 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:03 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

10/31/2024, 1:14:03 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:02 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:02 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:14:01 PM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

10/31/2024, 1:12:24 PM

More than one g-code command from same modal group found in block.

Input: (VECTRIC POST REVISION) Controller: Grbl

10/31/2024, 1:12:23 PM

Max characters per line exceeded. Received command line was not executed.

Input: (VECTRIC POST REVISION) Controller: Grbl

10/31/2024, 1:12:23 PM

More than one g-code command from same modal group found in block.

Input: (VECTRIC POST REVISION) Controller: Grbl

10/31/2024, 1:12:19 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:19 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:19 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:19 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

10/31/2024, 1:12:19 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:12 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:11 PM

Missing the expected G-code word value or numeric value format is not valid.

Input: N/A Controller: Grbl

10/31/2024, 1:12:11 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:11 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:11 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:11 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:09 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:09 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:08 PM

More than one g-code command that requires axis words found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:08 PM

G-code command in block requires an integer value.

Input: N/A Controller: Grbl

10/31/2024, 1:12:08 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:08 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:07 PM

More than one g-code command from same modal group found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:05 PM

Unsupported or invalid g-code command found in block.

Input: N/A Controller: Grbl

10/31/2024, 1:12:05 PM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

10/31/2024, 12:32:14 PM

Input: X57.997Y188.863 Controller: Grbl

10/31/2024, 12:11:05 PM

Grbl '\$' system command was not recognized or supported.

Input: N/A Controller: Grbl

10/31/2024, 11:53:08 AM

Max characters per line exceeded. Received command line was not executed.

Input: N/A Controller: Grbl

10/31/2024, 11:51:33 AM

Repeated g-code word found in block.

Input: X52.480Y185.368 Controller: Grbl

Terminal History

Connected to COM8 with a baud rate of 115200

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

[MSG:Check Limits]

ok

(VECTRIC POST REV.)
(4AC7A5FFD0F6DEDC3B51B569B338FFCA)

T1M6

G17

G0Z20.320

G0X0.000Y0.000S18000M3

G0X13.214Y12.885

G0Z5.080

G1Z-2.500F400.0

G1X297.214F1200.0

G1Z-5.000F400.0

G1X13.214F1200.0

G1Z-7.500F400.0

G1X297.214F1200.0

G1Z-10.000F400.0

G1X13.214F1200.0

G0Z5.080

G0X12.410Y230.153

G1Z-2.500F400.0

G1X13.214Y12.885F1200.0

X12.802Y121.519

X12.410Y230.153

G1Z-5.000F400.0

G1X13.214Y12.885F1200.0

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