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# G52 ( )

## Summary

- G52 : Work
  - Work , Work 가
- 가

## Format

**G52 X\_Y\_Z\_**

- X, Y, Z :

**G51**

## Example

```

main.g
1 O1234
2 M98 P1000
3 G52 X20Y20
4 M98 P1000
5 G52 X40Y40
6 M98 P1000
7 M02
8
9 O1000
10 G90 F5
11 G01 X10 Y0
12 G01 X100 R10
13 G01 Y50 R10
14 G01 X0 R10
15 G01 Y0 R10
16 G01 X10
17
  
```

The emulator window shows a 2D coordinate system with axes labeled Ch 0 and Ch 1. The toolpath consists of several overlapping rectangular paths with rounded corners, drawn in red. The paths are centered around a point (10, 20) and (10, 40) on the coordinate system. The axes are marked with values 0, 40000, and 50000.

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