

**Student Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_

- ☐ Show your instructor the simulation of your part in Mastercam.
- ☐ Dry run your part 6in above the stock.
  - ☐ Set rapid to 5%
  - ☐ Turn on optional stop, MO1
  - ☐ Use single block to step through the beginning of each toolpath
  - ☐ Demonstrate use of "distance to go" position window.
- ☐ OP1: Run the part.
  - ☐ Set rapid to 5%
  - ☐ Turn on optional stop, MO1
  - ☐ Turn on single block
  - ☐ Use single block to step through the beginning of each toolpath/tool
  - ☐ Demonstrate use of "distance to go" position window.
- ☐ OP2: Flip part over, set G54.
  - ☐ Set rapid to 5%
  - ☐ Turn on optional stop, MO1
  - ☐ Turn on single block
  - ☐ Use single block to step through the beginning of each toolpath/tool
  - ☐ Demonstrate use of "distance to go" position window.