

06 - CNC MACHINING

HAAS LATHE CONTROLLER

NAME: _____

| | PASS | FAIL |
|--|-------------|-------------|
| Power up the machine | | |
| Transfer a program from a USB to the machine | | |
| Transfer a program from the machine to the USB | | |
| Manually move the X-axis using the hand wheel | | |
| Manually jog the X-axis using the keypad | | |
| Manually move the Z-axis using the hand wheel | | |
| Manually jog the Z-axis using the keypad | | |
| Start the spindle in MDI | | |
| Start the spindle manually | | |
| Manually index the tool turret | | |
| MDI a tool into the cutting position | | |
| Touch off a tool and set the WPC | | |
| Verify a tools offsets in MDI | | |
| Graphically simulate a program | | |
| Restart a program from a given line | | |