

Re-Load Renishaw 009XXX Programs and Haas VQC Probe Templates

Instructions:

- 1.) Save the file VQCPSMEB.V19 onto a floppy. (Also located on the "DATA DISK" that came with your manual. The extension may be V17, V18 for earlier machines. The latest machines are supplied with a Memory Stick in place of the Floppy Disk. See instructions within the Haas manual for loading programs from the USB port.)
- 2.) Press the 'SETTINGS/GRAPH" key until the SETTINGS page is showing.
- 3.) Type "23" and then press the "ARROW DOWN" cursor key.
- 4.) Unlock the 09xxx by turning it OFF using the SIDE ARROW (>) cursor key and pressing "WRITE/ENTER".
- 5.) Delete programs listed below: (see steps a, b, c, & d)
009023, 9721, 9722, 9723, 9724, 9726, 9727, 9730, 9731, 9732, 9799, 9801, 9802, 9803, 9804, 9810, 9811, 9812, 9814, 9815, 9816, 9817, 9818, 9819, 9820, 9821, 9822, 9823, 9830, 9831, 9832, 9833, 9834, 9835, 9843, 9850, 9851, 9852, 9853, 9854, 9996.
 - a.) Press the "LIST PROGRAM" mode key
 - b.) Cursor up/down and highlight the program to erase (Example 009023)
 - c.) Press the "ERASE PROGRAM" key.
 - d.) Repeat steps b.) thru c.) until all programs listed above are deleted.
- 6.) Insert the floppy with the file VQCPSMEB.VXX saved on it into the machine.
- 7.) Press the "EDIT" mode key.
- 8.) Press the "F1" key.
- 9.) Side cursor over to the "I/O" tab.
- 10.) Cursor down to the "DISK DIRECTORY" tab.
- 11.) Press the "WRITE/ENTER" key.
- 12.) Cursor up/down and highlight the "VQCPSMEB.VXX" file.
- 13.) Press the "WRIGHT/ENTER" key. (All the programs you deleted will load back into the machine)
- 14.) After you receive the message "DISK DONE" press the "LIST PROGRAM" mode key.
- 15.) Cursor Up/Down and highlight any program other than a 09XXX program and press the "WRIGHT/ENTER" key.
- 16.) Press the "SETTINGS" display key.
- 17.) Side cursor SETTING 23 09xxx back to ON.
- 18.) Press the "WRIGHT/ENTER" key to accept the change.
- 21.) Create and run the "Tool Setter" - "Auto Tool Length Only" program to verify.