

Function 26 Set ATC Tool Heights

This function will automatically measure all the tool heights of all the valid tools in the automatic tool changer.

Valid Entry

FUNC	2	6	ENTER
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Functionality

This function works automatically in the following sequence:

- 1. The controller will figure out all the valid tools in the tool changer.
- 2. Beginning with the lowest numbered tool it will pick up the tool from the tool changer, go over to the surface sensor and touch off the sensor. It will record the tool height.
- 3. It will repeat step 2 until all the tools in the ATC have been touched off.

The actual operation of each tool is exactly the same as function 25. See function 25 for further details.