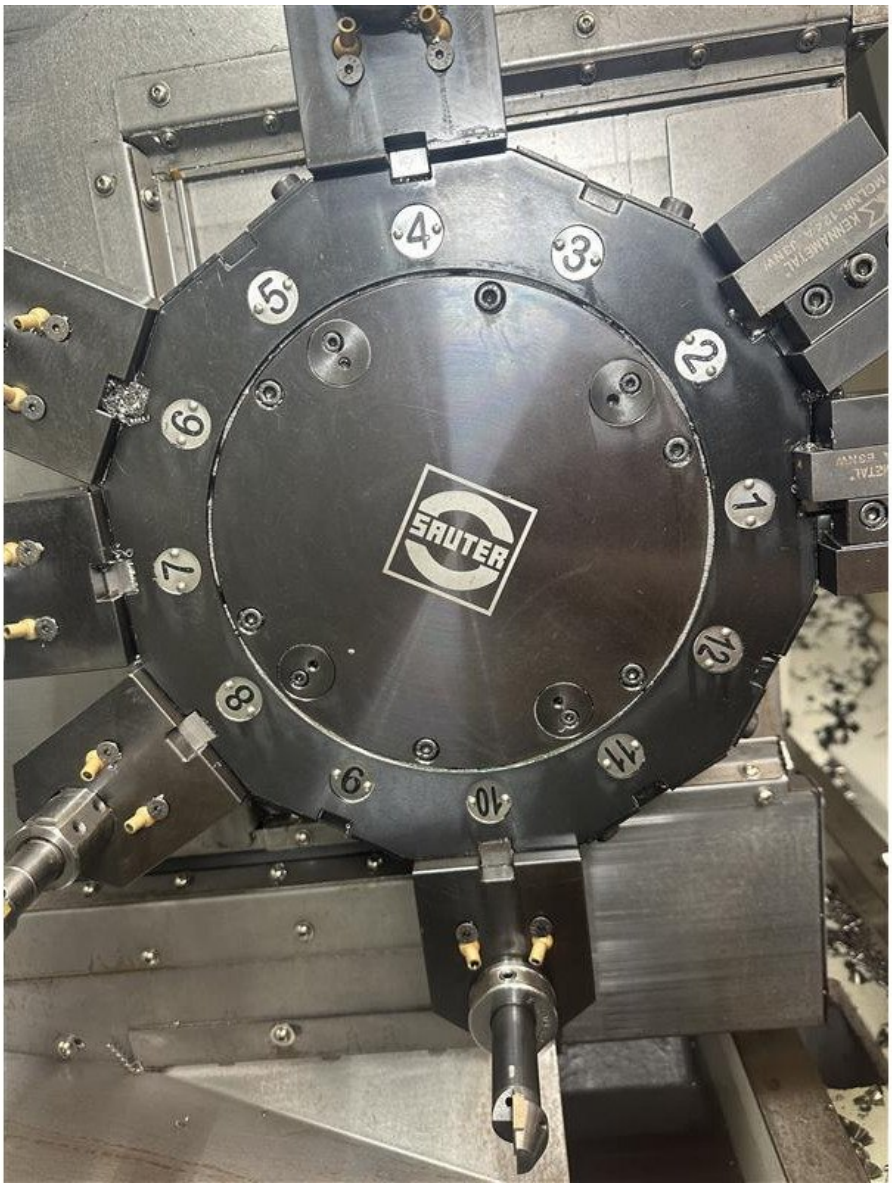
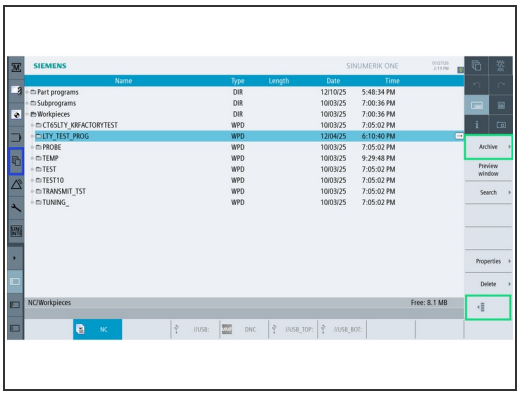
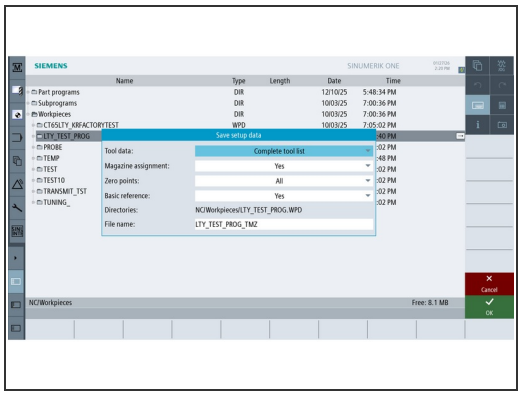
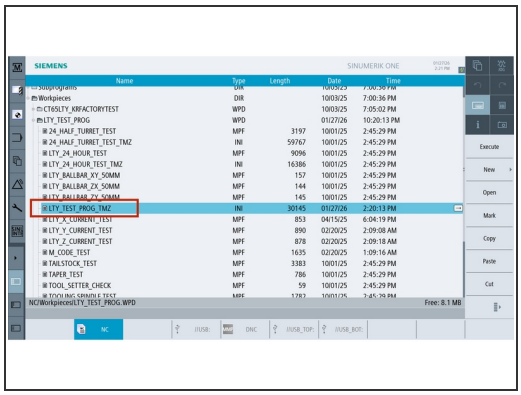
Activating Half Index on TC820LTYsi

Written By: Ryan Levrini



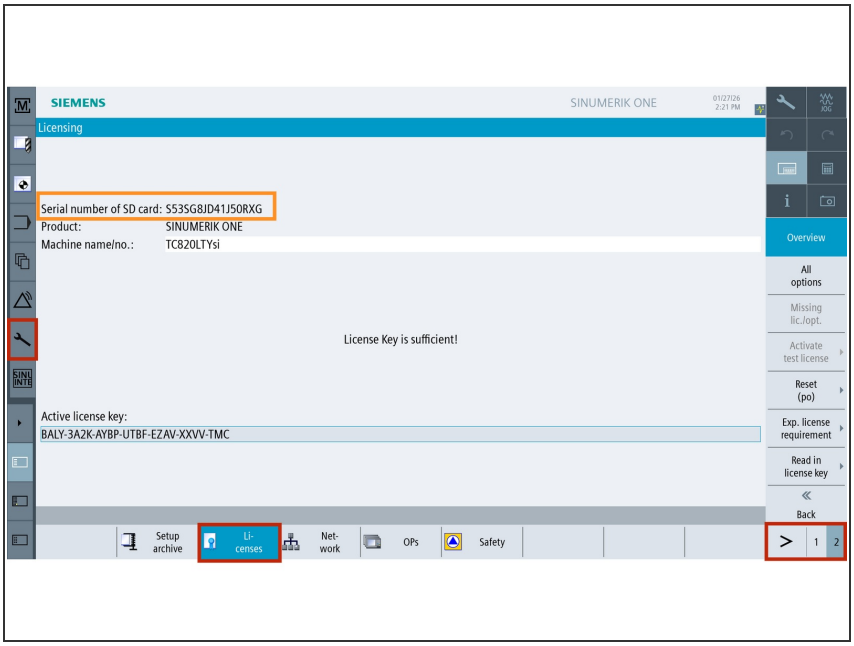
Step 1 — Save Tool Setup Data

ⓘ This step is optional and only needed to save tool data.

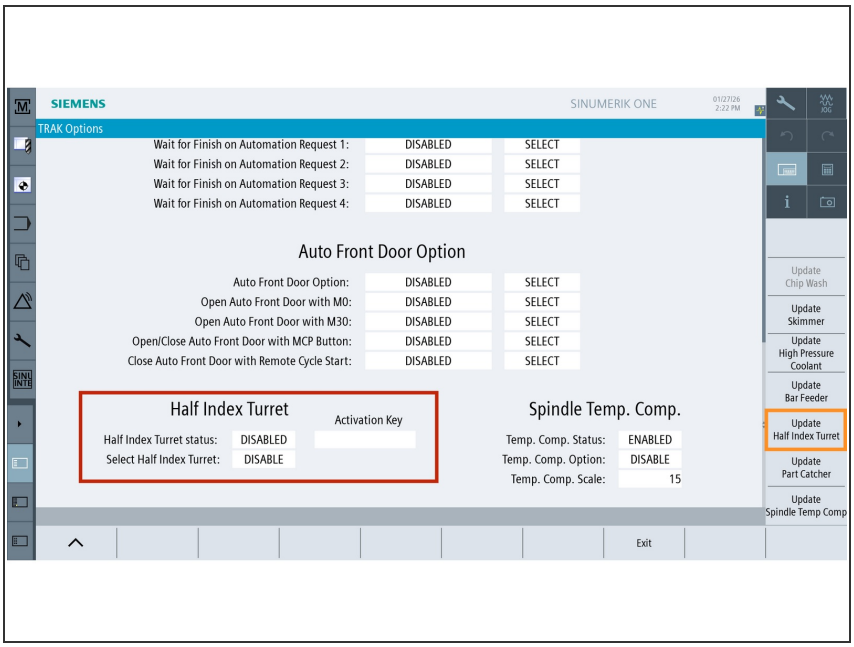
- Go to **[Program Directory]**
  - Open the Workpiece folder. Select any subfolder or program inside Workpiece.
- Select **[Tab 2]** (bottom right) → **[Archive]** → **[Save Setup Data]**
  - The control will generate a file named: ProgramName_TMZ or FolderName_TMZ
- This TMZ file contains the tool table and setup data.

Step 2 — Retrieve SD Card Serial



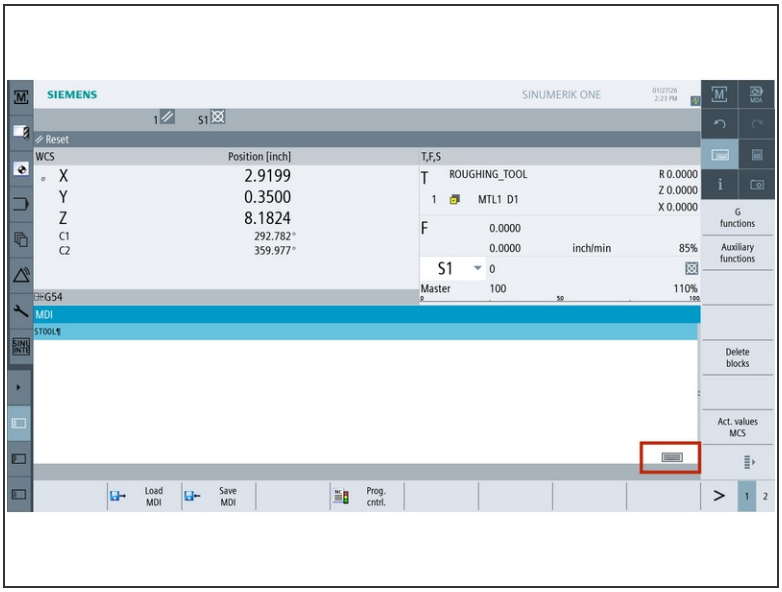
- [Set Manufacture Password.]
- Navigate to **[Setup]** → **[Page 2]** → **[Licenses]**
- Record the SD card serial number and send it to TRAK Customer Support.

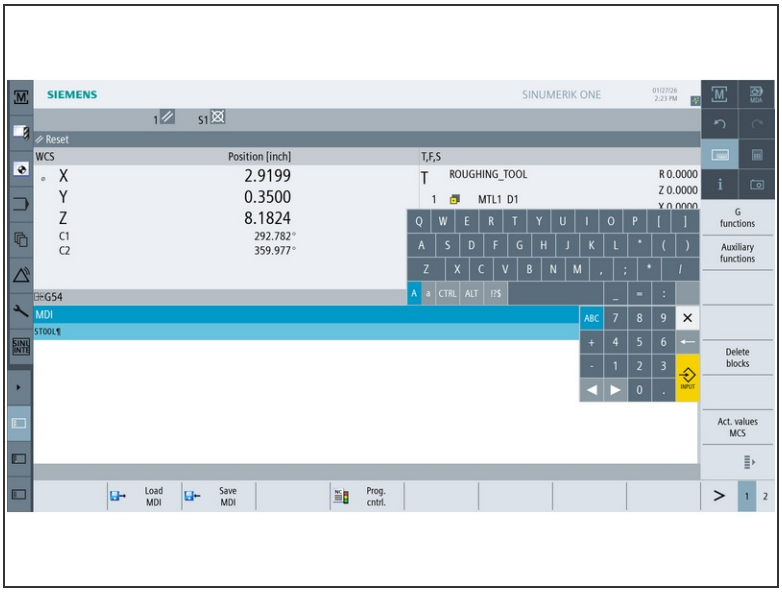
Step 3 — Enable Half Index Option



- Go to **[Setup]** → **[TRAKmt Options]**
- Scroll to the bottom to find Half Index Turret.
  - Select ENABLE from the drop-down.
  - Enter the 9-digit key from support
- Select **[Update Half Index Turret]** on right.
- Power cycle the machine.

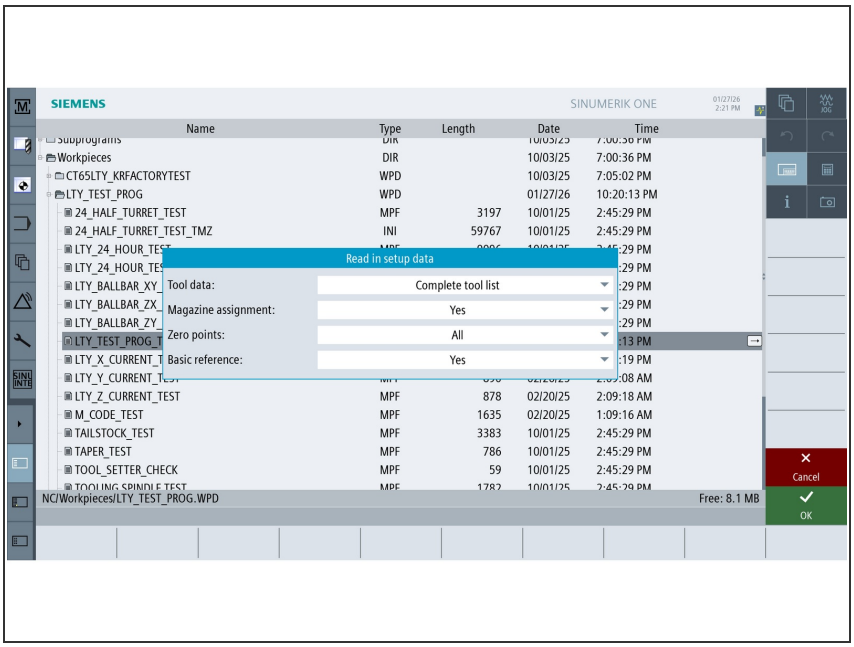
Step 4 — Reinitialize Tool Management





- Set Manufacture Password.
- Unload all tools from the tool table.
- Go to **[Machine]**
- Press **[MDI]** on the MCP.
  - Press the keyboard icon bottom right of the screen to bring up the keyboard.
  - Type: STOOL
- Press **[Cycle Start]**
- Power cycle the machine.

Step 5 — Read in Tool Setup Data



- This step is optional and only needed to read in previously saved tool setup data.
- Go to **[Program Directory]**
- Locate & double click the saved **_TMZ** file from **Step 1**.
- When prompted, click **[OK]** to read in the data.
- Tool setup data will be repopulated automatically.