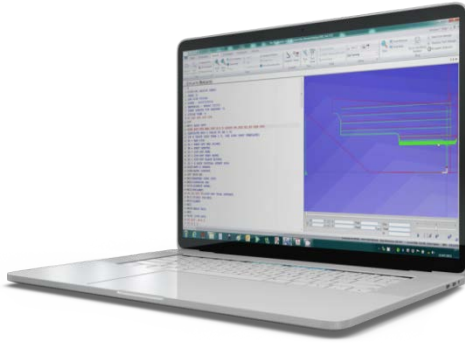










NC Assist is a template-driven CNC program editor that was developed to aid engineers in producing CNC programs.











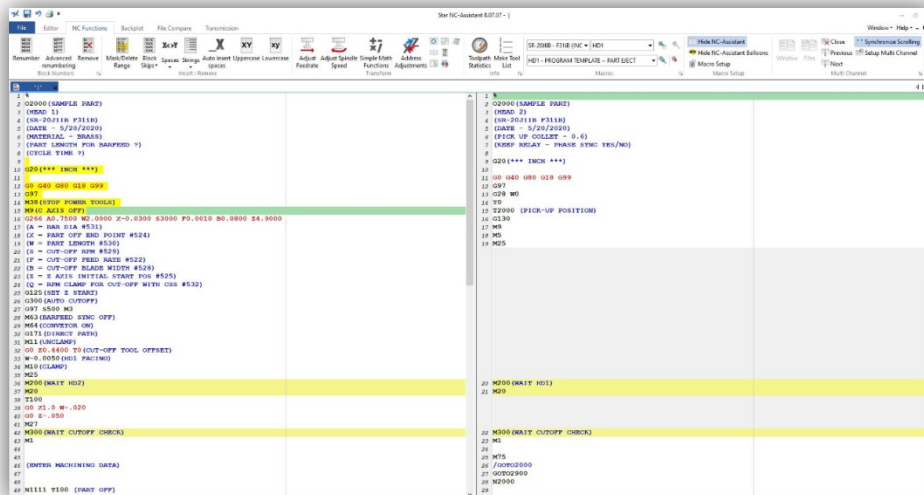
This software was designed to offer users a dynamic, all-inclusive and user friendly programming platform that is customized to fit our Star machines.

The NC Assist interface allows users to generate programs rapidly and easily with minimum user input. Simply clicking on the applicable template, the CNC code is automatically generated. Users will enter the necessary data and the NC Assist will compile that information into code that is easy to understand and in a format that suits the selected Star machine.

## Benefits of NC Assist

-  No program size limitations
-  Intelligent file comparison
-  CNC code specific functions
-  Customizable macros
-  Find & replace functions
-  Easy install license
-  Graphical backplot functionality
-  Tool list generation

-  Copy/paste between windows
-  Math functions
-  Balloon assist feature
-  Code assist with NC-Assistant
-  Complex cycles macro support
-  File type specific configurations
-  Wait code sync display
-  Easy to install & set up



## Supported Machines

Imperial Supported Machines	Metric Supported Machines
SR-10J - F18i/F32iB**	SR-20R - F18iTB**
SA-12 - F18iTA**	SR-20J - F18iTB**
SB-12RG - FOiTD/FOiTF	SR-20J - F31iB
SA-16 - F18iTB**	SR-20JIIA - F31iB
SA-16R - F18iTB**	SR-20JIB - F31iB
SB-16D - F18iTB**	SR-20JIIA - F32iB**
SB-16E - F18iTB**	SR-20JIB - F32iB**
SB-16IE - FOiTD**	SR-20JN - F31iB
SB-20RG - FOiTD/FOiTF	SR-20JN - F18iTB**
SB-20E - FOiTD**	SR-20RII - F18iTB**
SB-20RC - FOiTD**	SR-20RIII - F300isA**
SR-20 - F16iTB**	SR-20RIVA - F31iB
	SR-20RIVB - F31iB
	SR-32 - F16iTB**
	SR-32J - F18iTB**
	SR-32J - F32iB
	SR-32JIIA - F32iB
	SR-32JIB - F32iB
	SR-32JN - F32iB
	SR-32JN - F18iTB**
	SV-32 - F16iTB**
	SR-38A - F31iB
	SR-38B - F31iB
	** available in Metric only



## System Requirements

We recommend that you verify that your computer meets or exceeds the minimum system requirements detailed below.

### Operating systems

- Windows 7, Windows 8 / 8.1, or Windows 10
- Windows Server 2008 / 2008 R2, Windows Server 2012 / 2012 R2, Windows Server 2016 or Windows Server 2019
- 32 bit and 64 bit versions supported

### Operating systems (not supported)

- Windows Embedded not supported; Windows CE not supported; Linux not supported; Apple OS X not supported.

### Mobile requirements

- CIMCO DNC-Max and MDC-Max Web Clients require a mobile device with internet browser.

### PC hardware requirements

- 1.5GHz. Intel or AMD Processor
- 1 GB RAM
- 1.5 GB free hard disk space
- Open GL compatible graphics card required for backplot option in CIMCO Edit
- Monitor with minimum resolution of 1024 x 768 pixels

**IMPORTANT:** Please note that failing to meet or exceed the above System Requirements may result in the NC Assist not functioning or possibly not working to its designed capabilities.

## For More Information please contact:

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