AZpost Installation

Copy AZpost.ZIP from NCData web site or E-mail to your local root folder (ie. C:\)

Double-click AZpost.ZIP and extract all folders into (C:\AZpost)

Drag & drop AZpost\bin VMC3X postprocessor short cut to desk top

Drag & drop AZpost\bin HTC3X postprocessor short cut to desk top

Drag & drop AZpost\bin NCI2APT interface short cut to desk top



(see print screen below)

AZpost installation is now complete

To use NCI2APT interface to convert a MasterCAM NCI file to APT source CLfile

Select, drag & drop a MasterCAM NCI file onto the NCI2APT desk top short cut



(see print screen below)

The APT source output file will be created in the same folder as the MasterCAM NCI file.

You can open the SAMPLE3X_MCAM.apt APT source CLfile with the Windows WordPad, NotePad or other text editor for viewing



(see print screen below).

To use AZpost to postprocess an APT source CLfile

Select, drag & drop an APT source CLfile onto the VMC3X desk top short cut (see print screen below).



The AZpost command window can be viewed noting the process messages and closed by entering any character (see print screen below).

		NCData Services - Manufacturing	Solutions
-			
- 3		S VMC3X	
E		INPUT FILE = C:\AZpost\APT\SAMPLE3X_MCAM.apt LIST FILE = C:\AZpost\APT\SAMPLE3X_MCAM.NCList STATUS FILE = C:\AZpost\APT\SAMPLE3X_MCAM.NCStat	
]		** OPENED AND READING CONFIGURATION FILE: HAASUF.CFG **** HAASUF.CFG PROTOTYPE DEMONSTRATION CONFIGURATION 10-OCT-2012 *	
Z		DATA FILE = C:\AZpost\APT\SAMPLE3X_MCAM.NCD	RR
9		(C) Copyright NCData Services 2004 - www.NCDataServices.com (928-532-8045)	(IIC
	£17	prepared for FREE distribution by NCData Services 64-bit 05-JUL-2013	prop
-1	APT - Microsoft Internet Explorer	****	5-1-
	File Edit View Favorites Tools	** SUCCESSFUL TERMINATION OF POSTPROCESSING **	5
4	🕝 Back 🔹 🕥 🖌 🏂 🔎 Sea	TOTAL MACHINING TIME = 12,32	25
1	Folders	PROGRAM SIZE IN BYTES = 4392	5
	G Desktop	ENTER ANY CHARACTER TO CLOSE WINDOW	
	E My Documents	SAMPLE3X_MCAM.NCI 17 KB NCI File	
~	🖻 😼 My Computer	SAMPLE3X_MCAM.apt 24 KB APT File	
2	IBM_ThinkPadX31 (C:)	SAMPLE3X_MCAM.ncs 92 KB NCS File	
	🖻 🧰 AZpost	SAMPLESX_MCAM.NCLD BKB NCD FIE	
J	- APT	SAMPLESA_MCAMINGLISC 139 KD NCLIST FILE	
5	- Din		
	- dor		
T	- Macro		

The AZpost output files will be created in the same folder as the APT source file.

You can open the SAMPLE3X_MCAM.NCD machine code file with the Windows WordPad, NotePad or other text editor for viewing (see print screen below).



Users of AZpost with CATIA CAD/CAM systems

Copy C:\AZpost\doc\HAASVF.pptable to CATIA manufacturing resource folder (other pptables will be stored there). Use this HAASVF.pptable when creating a CATIA manufacturing process for the HAAS VF Series machine tool.

To use AZpost to postprocess a CATIA APT source CLfile

Select, drag & drop the CATIA aptsource (CLfile) on the VMC3X.EXE desktop shortcut (Enter until the command window closes). The postprocessor output files will be created in the same folder as the CATIA aptsource file.

Save this document "AZpost_Installation.pdf " in C:\Azpost\doc

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