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PO Box 1519, Fort Collins CO 80522-1519, USA
1000 East Drake Road, Fort Collins CO 80525, USA
Phone +1 (970) 482-5811 • Fax +1 (970) 498-3058

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Software Manual

Woodward 5009 PCI Software

Getting Started

Manual 26023 (Revision A)

WARNING

The engine, turbine, or other type of prime mover should be equipped with an overspeed shutdown device to protect against runaway or damage to the prime mover with possible personal injury, loss of life, or property damage.

The overspeed shutdown device must be totally independent of the prime mover control system. An overtemperature or overpressure shutdown device may also be needed for safety, as appropriate.



Read this entire manual and all other publications pertaining to the work to be performed before installing, operating, or servicing this equipment. Practice all plant and safety instructions and precautions. Failure to follow instructions can cause personal injury and/or property damage.



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NOTICE

To prevent damage to a control system that uses an alternator or battery-charging device, make sure the charging device is turned off before disconnecting the battery from the system.

NOTICE

To prevent damage to electronic components caused by improper handling, read and observe the precautions in Woodward manual 82715, *Guide for Handling and Protection of Electronic Controls, Printed Circuit Boards, and Modules*.

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Main Features

5009 PCI software is used to interface with Woodward 5009 controls.

Once installed this software functions as an engineering workstation or operator control panel to allow users to configure and service the control, and operate all turbine control modes.

System Requirements

Refer to Woodward manual 85580V3, chapter 2, for minimum installation requirements based on intended use.

Installation Procedure

1. Insert 5009 PCI software installation disk #1 into the disk drive, or insert the CD-ROM into the CD drive, and run Setup.exe.
2. Follow the instructions presented during the installation.

Running the 5009 PCI Tools Software

This booklet provides instructions on how to install the software. Refer to Woodward manual 85580V3, chapter 2, for instructions on starting and operating the associated 5009 PCI Tools software programs. You can find the default installation location by clicking the Windows START button, then selecting PROGRAMS, then finding "Woodward 5009 PCI Tools".