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2013/4/Colorado



Software Manual

Woodward 5009 PCI Software

Getting Started

Manual 26023 (Revision A)



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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Any unauthorized modifications to or use of this equipment outside its specified mechanical, electrical, or other operating limits may cause personal injury and/or property damage, including damage to the equipment. Any such unauthorized modifications: (i) constitute "misuse" and/or "negligence" within the meaning of the product warranty thereby excluding warranty coverage for any resulting damage, and (ii) invalidate product certifications or listings.



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.



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.

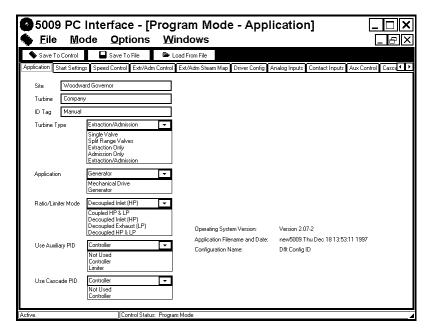
Revisions—Text changes are indicated by a black line alongside the text.

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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

- 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".