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Software Manual

Woodward
Computer Based Training
Basic Governing and Control Theory

Getting Started

Manual 26101

2013/4/Colorado



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.

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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Computer Based Training Module

This Computer Based Training (CBT) module covers "Basic Governing and Control Theory". The CBT includes videos, animations, reviews, and quizzes to illustrate and reinforce basic governing concepts and control system functions. The CBT takes approximately four hours to complete and once completed, provides an excellent source of reference material. The CBT uses a variety of presentation modes to enhance and reinforce the learning experience. Visual representation of each topic is displayed along with text explaining each point. Videos and animations are then used to activate functions and in some cases, allow hands-on interaction with the user.



System Requirements

The minimum system requirements are a PC with a Pentium™ 133 MHz processor, 32 MB of RAM memory, and Windows 95, Windows 98, or Windows NT. Use of a system that does not meet these requirements will in most cases degrade the performance.

Installation Procedure

Insert the CD-ROM into the disk drive.
The Auto run feature should start the program automatically.
Follow the instructions presented during the installation.

Running the CBT Software

This booklet provides instructions on how to start the software. On-line help is available in the Help menu of the program, once it is running.