Siemens Gamesa - SG Training Web

SE-P-85694

Vicinay GSSD7-45 Installation and Maintenance e-learning (Add On)

Purpose

The overall purpose of the course is to provide the technician with the basic knowledge and skills to perform scheduled maintenance, statutory inspection, minor troubleshooting and installing parts on the Vicinay GSSD7-45 Hoist and Rail

Who should attend?

The course is intended for SGRE and subcontracted technicians performing scheduled maintenance, statutory inspection, minor troubleshooting and installation of parts of the Vicinay GSSD7-45 Hoist and Rail in SGRE WTG.

Objectives

Upon completion of the course the participants are able to:
Understand the buildup of the rail system and the basic configuration of the Vicinay GSSD/-45
Understand how to and perform inspection and tests in accordance with the maintenance manuals, work instructions and checklists on:
Vicinay GSSD7-45
- General inspection of electrical connections and functionality
- Test and adjustment of limit switches
- Measuring and inspection of the wire rope and hook
- Test and adjustment of the slipping clutch
- Brake inspection and load test

Rail system
- Check and adjust the function of the parking brake
- Check and adjust rail connections and alignment
- Measure openings in the rail

Understand how to perform minor trouble shooting, repair work and component replacement in accordance with applicable documentation, including:
- Identify and find needed documentation
- Minor trouble shooting of the Vicinay GSSD7-45 rail system in general
- Shortening or replacement of the wire rope
- Replacement of rail sections and end stops
- Introduction to most common recorded issues with the system

Upon completion of the course the participants have obtained the qualifications to perform scheduled maintenance, statutory inspection, minor troubleshooting and installing parts of the Vicinay GSSD7-45 Hoist and Rail System.
The authorization to perform statutory inspection is regulated by local law and additional training requirements must be adhered to.

Theory / Practice
100% / 0%

Prerequisites

Demag DS10 Hoist and KBK Rail System Maintenance

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Notes

This e-learning is add-on the Demag DS10 Hoist and KBK Rail System Maintenance course and con not stand alone.

Validity
No Expiry

System requirements needed to run this e-learning:

Majority of the browsers have ended support for Unity Web Player. These browsers include Firefox, etc.
Whereas it can be played on Internet Explorer(Version 11). Therefore, we recommend you to install Unity web player 4.5.1 or above and then try to play this elearning on Internet Explorer (Version 11).

System course duration: The time shown below is pure system time for the course
Operating System: Windows XP, Vista, 7, 8, 10 **Cannot be played on Google Chrome**
Processor: Dual Core 2 GHz
RAM: 4 GB
Hard Disk: 1GB of free disk space
Sound Card and Speakers (or headphones)
Graphics processor: Intel HD3000 or better
Screen Resolution: 1024 x 768 pixel (24 Bit)
Internet Connection: 4Mbps Broadband connection (or equivalent)*
Internet Browser: Internet Explorer 11
Internet Browser Requirements:
- Unity web player 4.5.1 or above
- Adobe Flash Player 12 or above
- JavaScript enabled
- Pop-ups enabled
- Cookies enabled

Only DK ICB Material No.
A9B000S10225

Export control

AL-Number: N/A
ECCN: N/A