

## Check & Refill Nitrogen Bladder Accumulator (eLearning)

### Purpose

The purpose of this eLearning is to present a tool aiming at improving safety when checking and refilling hydraulic bladder accumulators.

### Who should attend?

Mandatory for all technicians working on the CS turbines.  
Optional for any field technician personnel

### Objectives

After completion of the e-learning the delegate will be able to:

- Assemble the nitrogen refill kit for bladder accumulators
- Perform a pressure check on a nitrogen bladder accumulator
- Perform a refill of the nitrogen bladder accumulator
- Disassemble the nitrogen refill kit after performing the service
- Recognize the appropriate personal protective equipment PPE for performing service and maintenance on a bladder style accumulator

### Contents

In the eLearning training the participant will be exposed to through video demonstration and assessed with multiple choice questions on the following topics:

- Assemble the nitrogen refill kit for bladder accumulators
- Perform a pressure check on a nitrogen bladder accumulator
- Perform a refill of the nitrogen bladder accumulator
- Disassemble the nitrogen refill kit after performing the service
- Safety associated with working with and around compressed gas (N2)
- Proper personal protective equipment (PPE) used when performing service on nitrogen accumulators

### Theory / Practice

100% / 0%

# Siemens Gamesa - SG Training Web

SE-P-86450

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## Notes

### Validity

No Expiry

#### **System requirements needed to run this e-learning:**

System course duration: The time shown below is pure system time for the course

Operating System: Windows XP, Vista, 7, 8, 10, IOS

Internet Browser: Firefox 25+, Chrome versions from 30 up to 41

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 Requirements:

- Adobe Flash Player 12 or above\*\*
- JavaScript enabled
- Pop-ups enabled
- Cookies enabled

#### **Only DK ICB Material No.**

A9BS0000179

## Export control

AL-Number: N/A

ECCN: N/A