

# Siemens Gamesa - SG Training Web

SE-P-21765

Avanti wire traction service lifts Installation, Inspection and Maintenance refresher (Virtual) GL

## Purpose

Remote training to refresh the participants' knowledge on the proper safety attitude towards daily and scheduled safety instructions. To maintain the participants knowledge and skills about the functionality, installation and inspection of the Avanti ASL and traction hoist M500 series in the Avanti wire traction service lift. .

Training can be booked via

Booking contact Alimak Service: [info@alimakservice.com](mailto:info@alimakservice.com)

It is the responsibility of the SGRE booking contact to upload the certificates to Group Account when the course is completed as well as handling the payment process.

## Who should attend?

Personnel expected to use, install, inspect and maintain AVANTI wire guided lifts (Shark, SWP, Dolphin, Stingray, Beluga and GE)

## Objectives

Learn about the importance of daily, annual and 10 year inspection

Learn about the main components

Learn about ASL and Traction Hoist components and their usage

Learn how to inspect and service the lifts, including ASL and traction Hoist

Introduction to relevant documentation

## Theory / Practice

40% / 60%

The participant will be required to exercise an annual inspection of the ASL and Traction Hoist

## Prerequisites

Each participant must possess a valid IIM certificate for one of the lift types.

# Siemens Gamesa - SG Training Web

SE-P-21765

Avanti wire traction service lifts Installation, Inspection and Maintenance refresher (Virtual) GL

## Notes

Access to internet

Upload / down load materials

Video recording for practical exercises

Part 1: 2 hour virtual class room

Part 2: 5 hour on equipment\*

Part 3: 1 hour virtual class room

Please have 1 named person on site allocated as responsible point of contact between the instructor and the participants and site.

\*All practice is to be done on a fully operative service lift (Avanti wire guided) (no transfer time offshore included). Tools required:

- Tachometer - or similar
- Weight for overload test
- Security torx 40
- 2 step ladder
- Lockout tool (Padlock)
- Multimeter with clamps
- Handtools
- Spanner set
- Thickness gauge
- Socket set
- Oil sample set
- Cable tie
- Cable with plugs

## Validity

24 months

## Export control

AL-Number: N/A

ECCN: N/A