

Siemens Gamesa - SG Training Web

SE-P-06685

Generic Crane Maintenance

Purpose

The training is designed to enable the participants to perform service and scheduled maintenance and troubleshooting on the Several Brands and types of hydraulic Compact Crane such as, but not limited to the

- ◆HIAB SWP 2 / SWP2 - V4 Cranes
- ♦ Palfinger PCVM 3300 and PK13000T Cranes
- ♦HMF 333 crane

And several types of Wire Winch/Chian Hoists used in the large drive turbines with compliance to SGRE documentation. This training will also make a fundamental base for performing maintenance on TP cranes

Who should attend?

Technicians doing maintenance on hydraulic compact cranes and chain hoists

Objectives

Upon completion of the training, the delegates will be able to:

Knowledge

- After the course, the trainee should have acquired the following knowledge:
- Safe work when changing components
- Locating relevant documentation on workspace.

Skills

- After the course, the trainee should have acquired the following skills:
- Perform annual service in accordance with SGRE documentation.
- Perform simple troubleshooting.
- Perform repair and replacement of parts.

Theory / Practice

40% / 60%

Prerequisites

SE-P-06697 Generic Crane User course OR SE-P-06600 Crane and Chain Hoist User Training

Recommended:

Due to the nature of the content and the learning purpose it is recommended that the participant has the competence acquired on the following training modules, prior to course commencement.

SE-P-85695 Introduction to Lifting Bags

SE-P-50510 SGTT - General Technical Safety Awareness eLearning

SE-P 50410 GWO BTT Mechanical

SE-P 50420 GWO BTT Electrical

SE-P 50430 GWO BTT Hydraulic

SE-P- 50040 Working at Heights GWO

SE-P- 50440 GWO Slinger signaler

SE-P-21350 Slinger Banksman

Notes

Validity

24 months

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Export control

AL-Number: N/A

ECCN: N/A