Siemens Gamesa - SG Training Web

SE-P-50555

SGTT - Hand Tool Training

Purpose

The overall purpose of the course is to provide practical training for the hand tools used in Siemens Gamesa. Through the use of different types of exercises performed individual and/or in small groups the ability to safely and competently inspect, prepare, use and maintain different types of tools are achieved.

Who should attend?

The course is intended for Siemens Gamesa employees, customers and 3rd parties who perform tasks in Siemens Gamesa requiring the use of basic tools.

Objectives

Upon completion of the course the participants are able to:
- Understand how to identify the correct manual and electrical hand tools needed to perform a specific task
- Skilled in inspecting hand tools for damages and wear
- Know how to identify the correct tethering accessories for different types of hand tools and skilled in fitting them correctly
- Know how to Identify the correct PPE to use when using different types of hand tools

Upon completion of the course the participant have obtained the following competencies:
- Identify and inspect the correct tools needed to perform tasks found in a Wind Turbine environment
- Securing the tools from being dropping through the use of tethering accessories
- Identifying and equipping the appropriate PPE when using manual and electrical hand tools

Prerequisites

Read and understand English.
SE-P-50510 SGTT - General Technical Safety Awareness e-learning OR SE-P 07900 Technical Safety Training
SE-P-50550 SGTT - Hand Tool Training eLearning
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-50410 GWO Basic Mechanical
SE-P-50430 GWO BTT Hydraulic AND SE-P-50420 GWO BTT Electrical OR SE-P-06000 SWP Basic Turbine Electricity And Hydraulics

Contents

The following topics are covered:
Introduction
Recap of eLearning curriculum
Practical tasks:
- Tethering
- Manual hand tools
- Electrical hand tools

Theory / Practice
35% / 65%

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Notes

Validity
No Expiry

Export control

AL-Number: N
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