



CERTIFICATE

This Certificate has been issued to:

Geronimo Rariza

For showing in-depth knowledge and practical expertise when it comes to Heat Treatment

Following the rules and parameters stated in ISO 17663:2023

Practical and theoretical training performed in Swede Heat AB's workshop in Partille, Sweden

The Technician has successfully completed training in the following subjects:

- PWHT (Post Weld Heat Treatment) through electrical resistance and Gas
- Concurrent heating
- Thermocouple and gradient placement
- Trouble shooting and problem solving
- Safe Equipment and Cable handling

Issued by:

Date: 2026-09-12

Roger Johansson CEO



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www.sweheat.se

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339-8823
SE-banken
VAT: SE556716-116001



Kursusbevis

Certificate of Participation



For kurset:
For the course:

Varmebehandling af stål og svejste samlinger

Navn:
Name:

Geronimo Rariza (Jerry)

Firma:
Company:

Swede Heat Mobilvärmebehandling AB

Adresse:
Address:

**Rynkevangen 5, 4400 Kalundborg
Danmark**

Har deltaget i ovennævnte kursus i perioden:
Has completed the course:

28.11.-02.12.2011

Kurset omfattede:
The course included:

Teoretisk del:

- Vigtige begreber ved varmebehandling
- Varmebehandlingsregler
- Materialelekendskab
- Ståls egnethed for varmebehandling
- Varmebehandlingsmetoder
- Opvarmningsmetoder
- Varmebehandlingsudstyr
- Gennemgang af EN-standarder for varmebehandling

Praktisk del:

- Planlægning af varmebehandlingsforløb
- Fejl ved varmebehandling og kalibrering
- Overvågning og dokumentation
- Regler for hårdhedsmåling efter varmebehandling
- Vedligehold og kalibrering af udstyr
- Kvalitetssikring

Løbende opgaver indenfor de gennemgåede emner

Eksamen

Eksamen er bestået med tilfredsstillende resultat.

2. december 2011

A handwritten signature in blue ink, appearing to read "Henning Lauridsen".
Henning Lauridsen

