

Mr. Pere Fernández

has participated in the following seminar on behalf of MECLASA TÈRMIC, S.L. - 08212 Sant Llorenç Savall (Barcelona) / SPAIN. The seminar was conducted from 8th to 9th June 2016 by m. milde - heat treatment and nadcap consulting service in 44265 Dortmund / Germany.

AIAG CQI-9 Processauditor 3rd. Edition 2011

Evaluation of heat treatment systems

Seminar duration

16 Lessons

Seminar content



Basic information

History, development and knowledge base

Contents and structure of the standard

Handling of the Audit checklist

Handling of the Process tables and the Job audit

Creation of audit report

Dealing with deviations

Group work

Requirements for thermocouples

Requirements for Instrumentation

Instrumentation examination

SAT (System accuracy test)

TUS (Temperature uniformity survey)

Practical exercises at a laboratory furnace

Auditor qualification according to ISO 19011

Audit basic information

Audit preparation

Basics of conversation technology

Audit realization

m. milde
heat treatment and
nadcap consulting service

Member of the Executive Team HÄRTEREI-KREIS-RUHR
Working Group heat treatment and materials technology in NRW

Specialist for process management systems

CQI u. NADCAP Consulting & Service
Automobile Industry / Aviation and Aerospace Industry

Dortmund, May 9, 2016

Markus Milde
Trainer

Rosmarinweg 37
44267 Dortmund / Germany

T +49 (0) 23 04 - 94 06 916

F +49 (0) 23 04 - 47 19 214

M +49 (0) 17 2 - 20 2222 8

info@mmilde.com

www.mmilde.com

Special Process: Heat Treat System Assessment

Facility Name:		MECLASA TERMIC,S.L.	
Address:			
C/GRANERA,66			
SANT LLORENÇ SAVALL(BARCELONA) SPAIN			
Phone Number:	34937140501	Type(s) of Thermal Processing at this Facility:	
Fax Number:	34937141080	Process Table A - Ferrous	
		Carburizing	
Number of Heat Treat Employees at this Facility:		Carbonitriding	
9 EMPLOYEES		Carbon Restoration	
Internal (Captive) Heat Treater (Y/N):	YES	Neutral Hardening (Quench and Temper)	
Commercial Heat Treater (Y/N):	YES	Austempering / Martempering	X
		Tempering	X
Date of Assessment:	17-Jan-2018	Precipitation Hardening / Aging	
Date of Previous Assessment:	23-May-2017		
		Process Table B - Ferrous	
		Nitriding (Gas)	
		Ferritic-Nitrocarburizing (Gas or Salt)	
		Process Table C - Aluminum	
		Aluminum Heat Treatment	
		Process Table D - Ferrous	
		Induction Heat Treating	
		Process Table E	
		Annealing	
		Normalizing	
		Stress-Relieving	
		Process Table F	
		Low Pressure Carburizing	
		Process Table G	
		Sinter Hardening	
		Process Table H	
		Ion Nitriding	

Current Quality Certification(s):	19/09/2022(certificado adjunto)
Date of Re-assessment (if necessary):	

Personnel Contacted:			
Name:	Title:	Phone:	Email:
Jaume Busquets	Direction Commercial	937140501	info@meclasatermic.com
Pere Fernández	Direction Quality	637877018	pere.fernandez@meclasatermic.com

Auditors/Assessors:			
Name:	Company:	Phone:	Email:
Julio del Rio	jdrconsultoria	692633913	juliodelrio@jdrconsultoria.com

Number of "Not Satisfactory" Findings:
3

Number of "Needs Immediate Action" Findings:

Number of "Fail" Findings in the Job Audit(s):