

**2017 SEMINARS:** COMPRESSOR OVERHAULING and REPAIRING

**BITZER - Reciprocating Compressors** 

**BITZER - Screw Compressors** 





# **REPAIR & OVERHAUL SEMINAR**

#### DATES - Year 2017

- March 6-8: Reciprocating Compressors
- □ April 10-12: Screw Compressors
- October 23-25 : Reciprocating Compressors
- November 20-22: Screw Compressors

## **PLACE**

Green Point facilities near Paris, France.

GREEN POINT France is the Competence Center of the BITZER Group dedicated to after-sales services.

The facilities offer state-of-the-art equipment and tools and a highly skilled team. Seminars are dedicated to service engineers and will mostly be "hands-on" driven.

## **ORGANIZATION**

- Duration : 3 days seminar
- Participants : 5 minimum / 10 maximum
- Booking: 1 month in advance.
  In case 5 participants are not reached, we can either propose to increase the price per technician or combine with another seminar group.
- Cost / Technican: 1.500 € net. Includes:
  - Hotel & restaurant accommodation
  - Cost for training personnel, parts, consumables and energy.
- Payment: Bank transfer to be received no later than 2 weeks before seminar starts.

On request, we can offer private seminars with a minimum of 5 participants.



# **REPAIR & OVERHAUL SEMINAR**

## **SEMINAR CONTENTS (ABSTRACT)**

## **TECHNICAL CONTENTS**

- Introduction of the participants
- Visit of Green Point France : Review of the global processes
- State-of-the-art methods, use of original spare parts
- Quality concerns:
  - Parts to be systematically replaced
  - Replacement based on parts condition
- Disassembly and inspection (tear down report + pictures: on request)
- Cleaning methods (depending on parts): washing // blasting // brushing
- Preparation for re-assembly
- Assembly (pistons) // Demonstration of assembly with interaction (Screws)
- Settings and fittings
- □ Run-in test // Running test
- Leakage test
- Evacuation // Drying
- Finishing
- Painting

## **SUPPLEMENTAL CONTENTS**

- Failure analysis : Electric and mechanic
- Specific tools
- Tips and tricks
- BITZER documentation
- BITZER e-Parts (on request)
- USB stick with all technical details and specific information

## TRAINING CERTIFICATE



# GREEN POINT COMPETENCE CENTRE SRS BITZER

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