

## *2016 SEMINARS : COMPRESSOR OVERHAULING and REPAIRING*

**BITZER - Reciprocating Compressors**

**BITZER - Screw Compressors**



## DATES - Year 2016

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- **March 7-9: Reciprocating** Compressors
- **April 4-6: Screw** Compressors
- **October 17-19 : Reciprocating** compressors
- **November 21-23 : Screw** Compressors

## PLACE

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- **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

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- 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 accomodation
  - 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.**

## SEMINAR CONTENTS (ABSTRACT)

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### 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**®

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