# THE SURFACE FINISHING EQUIPMENT GROUP

SALES – SERVICE - HIRE TRAINING – INSTALLATION

NORTH EAST BRANCH

Hogg Blasting & Finishing Equipment Ltd Washington. UK. NE37 1PR

Tel. 0191 415 3030 info@hoggblasting.com

NORTH WEST BRANCH

Abraclean Ltd and Jedtec Finishing Equipment Stockport. UK. SK5 7PP

Tel: 0161 480 8087 sales@abraclean.co.uk

- Shot Blasting Equipment
- Paint Spraying Equipment
- Powder Coating Equipment
- Fixed Extraction Booths
- Mobile Dust Extraction
- Personal Protection Equipment
- Shot Blasting Abrasives
- Spares and Consumables
- Plural Component Systems

Ercon Finishing Systems Willenhall. UK. WV13 2JW

Tel. 01902 601 312 sales@erconfinishing.com

- Complete Finishing Plants
- Design engineers and CAD
- Industrial Ovens
- Conveyors
- Pre-treatment systems
- Electroplating Systems



# **BLASTING TRAINING COURSES**





Our comprehensive training courses normally quickly pay for themselves through the improvement in efficiency generated by the knowledge of achieving the best results from the correct equipment, media choice and set-up.

#### **LOCATION**

Courses are normally at our training facilities in Stockport but can be at the customers premises.

## SHOTBLASTING TRAINING COURSES - DESCRIPTION

- Trainees learn the most efficient selection and use of equipment.
- All courses incorporate essential Safety Instruction.
- All Trainees Receive a Certificate of Attendance.
- Courses can be run for Minimum 3 People up to Maximum 8.
- Bespoke courses can be arranged to meet customers specific needs, covering particular topics or equipment.
- Questions will be encouraged at any time, including site specific queries. Attendees will be shown an overview of alternative types of equipment including common problem solving.
- The emphasis will be on safe operation and good housekeeping at all times.
- Our training courses are attended by both operatives completely new to the industry or by experienced blasters and painters who need a refresher course.
- All Course Dates are planned to suit customer requirements.

### **EXAMPLE OF COURSE CONTENT**

- Blast Pot Operation, Safety and Maintenance 1 Day
- Purpose and Alternative Methods of Surface Preparation.
- Advantages of Blast Cleaning.
- Types of Blast Cleaning Equipment Dry, Wet, Vacuum etc.
- The Principles and Layout of a Pressure Blast Pot.
- Valves and Safety Systems.
- Air Supply Requirements.
- Use of Hose and Accessories.
- Nozzle Selection.
- · Choice of Abrasive.
- Safe Operation Awareness of Risks associated with Blasting Do's and Don'ts, Use of Remote Control System, Use of correct CE marked PPE, Air Quality, Noise, COSHH.
- Inspection and Testing of Finished Surface Standards and Measuring Equipment.
- Equipment Set Up, Operation and Maintenance.
- Questions.
- Troubleshooting.
- Routine Cleaning and On Site Maintenance.