Helston Forensics

Forensic Ballistic Laboratories

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Helston Forensics Helston Gunsmiths Factory Water-Ma-Trout

Helston Cornwall TR13 0LW

United Kingdom

T: +44 (0) 1326 561440 T: +44 (0) 1326 573385 F: +44 (0) 1326 573221

W: www.helstongunsmiths.com E: aim@helstongunsmiths.com

ADVANCED ARMOURERS COURSE FOR THE REMINGTON

870 PUMP ACTION SHOT GUN

This course is run by Helston trained and authorised armourer instructors at the Helston Forensic Ballistics Training Laboratory. The 1 day course is designed to inform the armourer of the manufacturers standards of inspection, maintenance, servicing and repair of the Remington 870 shot gun, additional issues covered in the course are bore dimensions, barrel repairs, muzzle attachments, chokes, component wear, proof marks, (UK and C.I.P) and modifications.

The main subjects covered are:

- 1. Health and Safety
- 2. Armourers Responsibility
- 3. Weapon system (method of operation)
- 4. Disassembly & reassembly (advanced)
- 5. Inspection to manufacturers standards
- 6. Gauging and testing

- 7. Parts recommended for Law Enforcement use
- 8. Modified components
- 9. Manufacturers markings & identification codes
- 10. Methods of cleaning and lubrication
- 11. Advanced repairs and special tools
- 12. Tuning and fault diagnostics

Notes:

- 1) The cost of the course is £125 + Vat.
- 2) This is a CPD related course. This course can contribute to your continuing professional development (CPD) and will be evidenced through a multiple-choice summative assessment and the award of a course completion certificate.
- 3) The course duration is 0900 1700 hours.
- 4) Refreshments and lunch will be provided.
- 5) The course is available to serving police and military personnel and students who have the authority to handle Section 5 weaponry only.



20 class room guns include test guns containing faults that will come to light when the student conducts the correct inspection.



The Remington is available in a variety of configurations, each designed for special customer's needs.



Fitting the correct parts for Police use to ensure correct function in all conditions is critically important. There is no room for a malfunction when on an operation!



New barrels shortened with Rakers fitted.



Helston manufacture 'Rakers' to suit all customers' needs, speak to our design team for a Raker to fit your special needs.



Understanding the function of the mechanism is basic training for the armourer who needs to identify faulty components.



Specialist models designed to remain with the user when discarded (using the correct sling position), this is where size matters!



Knowing how to use the Armourers tools is as important as having them, being taught by an Armourer who uses them to earn a living is a must.