

# 1 DAY REMINGTON MODEL 700 RIFLE

## Introduction

The 1 day course is designed to inform the armourer of the manufacturer's standards of inspection, maintenance, servicing and repair of the Remington model 700 rifle, 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.

## Agenda

- Health & Safety
- Armourers Responsibility
- Weapon system (method of operation)
- Disassembly & reassembly (advanced)
- Inspection to manufacturers standards
- Gauging and testing
- Parts recommended for Law Enforcement use
- Modified components
- Manufacturers markings & identification codes
- Methods of cleaning and lubrication
- Advanced repairs and special tools
- Tuning and fault diagnostics

## Course Instructors

The principal course instructors at Helston Forensics have in excess of 100 years of professional experience between them, that experience is current and covers all types of firearms: sporting, law-enforcement and military.

## Notes

1. 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.
2. The course duration is 0900 – 1700 hours.
3. Refreshments and lunch will be provided.
4. The course is available to serving police and military personnel and students who have the authority to handle section 5 weaponry only.



The standard Remington 700 trigger group (L/H) and x pro trigger group are explained to the student



Remington bolt head with ejector and extractor fitted.



Remington rivetless extractor showing new and used



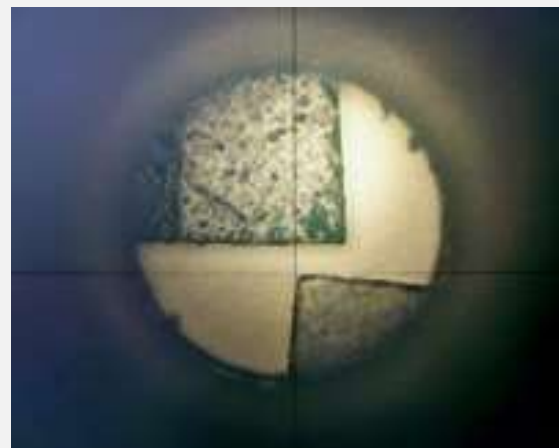
The Remington stock, made by HS precision, sectioned to show the strengthening alloy inserts moulded into the stock for rigidity



Modern comparator with digital readout



Magnification showing overlap of gear engagement



Close up with the cross hair, zero on one face, move to the second to accurately measure the engagement



Trigger group placed on the comparator table

## Contact Details

Helston Forensics

Water-Ma-Trout

Helston

Cornwall TR13 OLW

United Kingdom

Tel: +44 (0) 1326 574747

Email: [info@helstonforensics.com](mailto:info@helstonforensics.com)

