Parts and Repair New Hire Training

Outline

This outline is based on 3 hours of classroom time per day.

Day One

Parts Price List Explanation of restriction codes Explanation of abbreviations Part numbers / view numbers Pricing / Discounts / Terms Setting up an account Explanation of discount policy Who is eligible Requirements Pricing MSP, Dealer, List - when to not to discount Which parts are and are not eligible Police / Government orders International parts orders Obsolete parts Parts list updates Day Two (Option #1) Half day of shooting Safety Lesson **KEEP THE MUZZLE POINTED IN A SAFE DIRECTION** Operation of safety switches on each type of action Actions open, safeties on Do not handle guns unless you are shooting Eye and ear protection Muzzleloader (optional) Rimfire

Centerfire Shotgun

(Option #2)

Explanation of individual firearms begins

RIMFIRE

Model 597

First product from the Mayfield KY plant Designed to be inexpensive, durable, accurate Review of rimfire ammunition Cycle of operation Disassembly and explanation of parts. Stock assembly Barreled action Barrel assembly Receiver assembly Bolt assembly Trigger housing assembly ISS Restricted parts / repairs Re-assembly Possible malfunctions Time line Care and cleaning Available calibers and models Model 552 / 572.

History Cycle of operation

Explanation of parts (no disassembly)

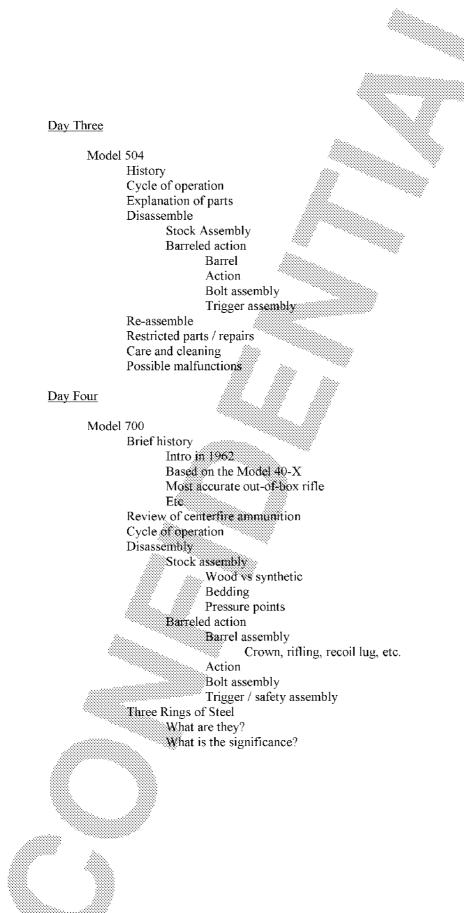
- Stock and fore end
- Barrel assembly
- Receiver assembly
- Common fire control
- Care and Cleaning
- Restricted parts / repairs

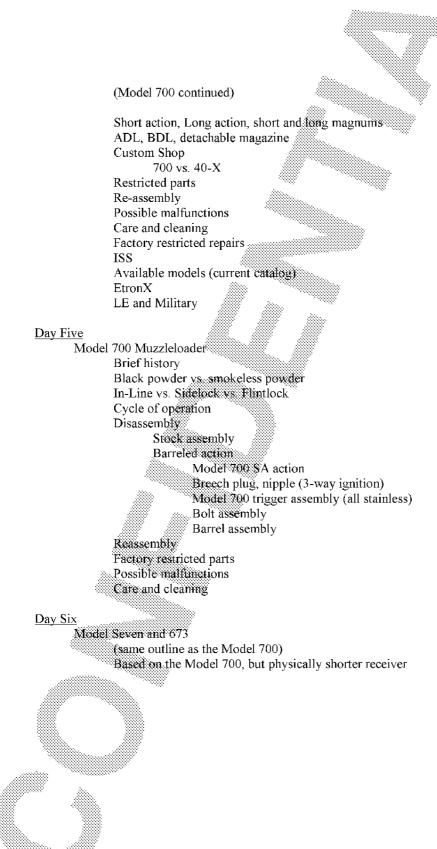
Possible malfunctions

When shooting from a bench, do not rest fore-end on bags, this can cause accuracy problems b/c of the receiver

to bbl fit

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(Day Six cont.)

Model 710 Manufactured in Mayfield Reasoning behind the 710 Encourage new shooters/hunters with entry level gun Incorporate new technology and new manufacturing techniques Cycle of operation Bolt locks directly into barrel, etc. Disassembly Stock assembly Mag. latch recoil lug Receiver insert Insert supports Trigger assembly Trigger assembly support and screw Barreled action Barrel pressed into action Locking lug cuts inside barrel Three rings of steel Restricted parts Possible malfunctions Care and cleaning ISS Day Seven Model 7400 Brief history including 740, 742 Cycle of Operation Gas and recoil operation Disassembly Stock and fore end Receiver assembly 20 gauge shotgun receiver Action bar assembly Detachable magazine Trigger assembly Common fire control Barrel assembly Locking lugs in barrel Barrel to receiver fit Gas orifice hole

(Model 7400 cont.)

Reassembly

Fore end screw

Affects accuracy

Do not use swivel studs that screws in place of FE screw,

use barrel band

Possible malfunctions

Jamming – what causes this?

Ammunition

"hot" or high energy, light magnum loads

Military surplus

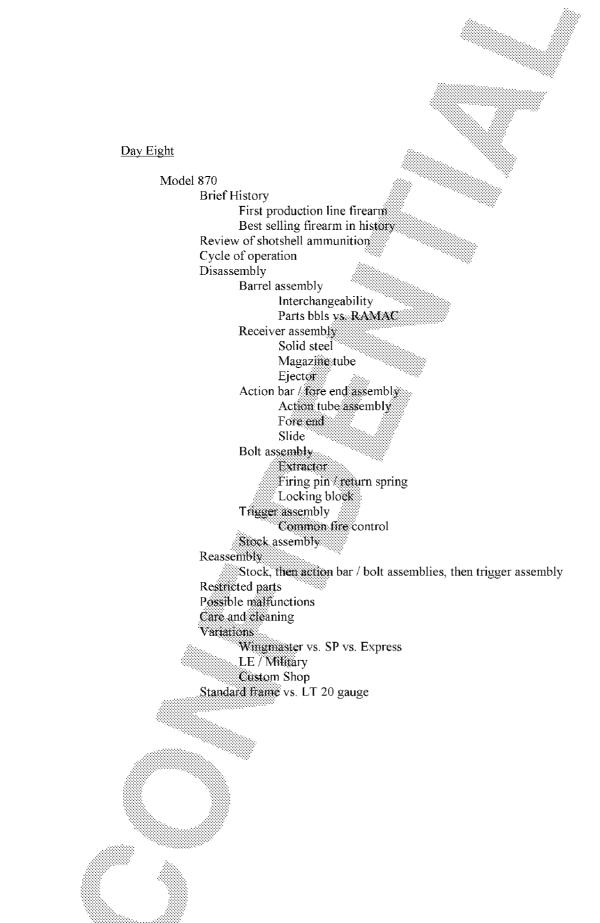
Dirty gun – chamber pitted from misuse

Shouldering

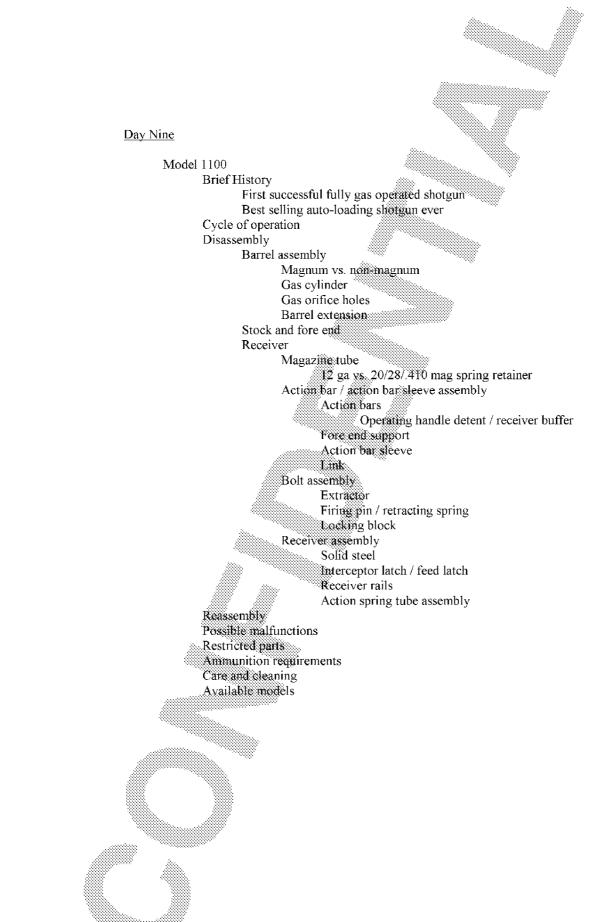
Care and cleaning

Model 7600

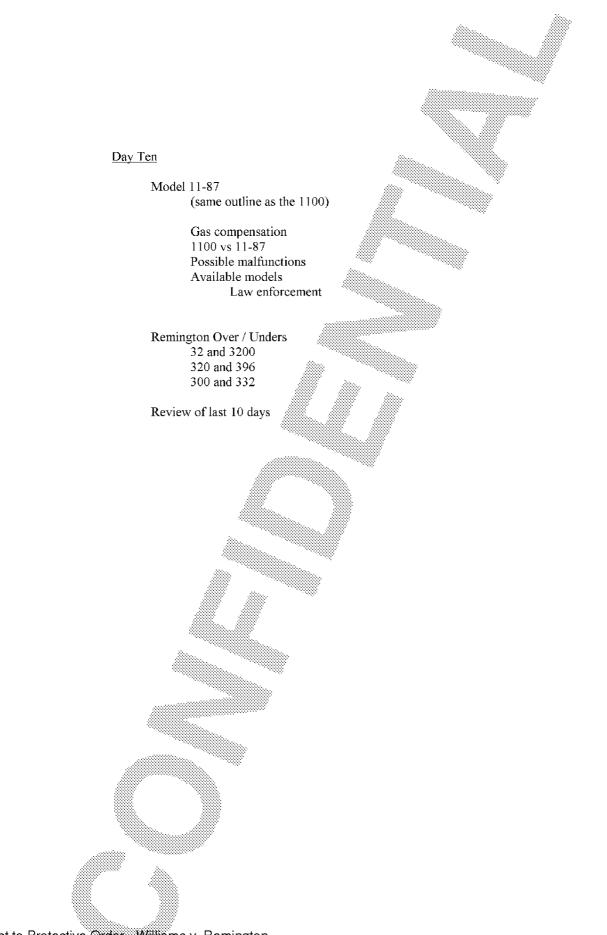
Brief history including 760 Cycle of operation Similarities to 7400 Disassembly, Stock and fore end Receiver assembly 20 gauge shotgun receiver Action bar assembly Detachable magazine Trigger assembly Common fire control Barrel assembly Locking lugs in barrel Barrel to receiver fit Reassembly Possible malfunctions Most rehable firearm we make Very few repairs Opens on firing - this is normal Care and cleaning No hot loads Chamber



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