

Accurizing the 1911
June 24-28, 2024
\$400 or 2 credit hours

In this course we will cover fit of a national match barrel and barrel bushing, fit of ambidextrous safeties, fitting grip safeties, disassembly, parts nomenclature, re-assembly, cycle of operation, and trouble shooting.

Instructor: Ryan Newport

Tool List

Depth micrometer if you have one (optional).

1. Cleaning rod and patches for 45 Auto
2. Roll of 1" wide (approximately) masking tape
3. Safety glasses with side shields
4. Shop towels (Minimum of 2 rolls)
5. Black magic marker
6. Small high intensity flashlight
7. Bench mat
8. Ball Peen Hammer, 4oz.
9. Nylon/Brass Hammer
10. Pin Punch 5/32"
11. Tools that you need to disassemble your 1911
 - a) Tools to remove grips (Screwdriver, Allen or Torx)
 - b) Barrel Bushing Wrench, Non Marring
 - c) Pin Punches (1/16", 1/8", 3/32")
 - d) Screwdriver or Allen wrench for Mag Catch Lock
 - e) Tweezers, 4-6"
12. Variable speed Dremel Tool (plug in model, no cordless models) with the following accessories:
 - a. 1/4" round stone medium coarseness
 - b. 2- 1/2" felt buffing wheels
 - c. 2- 1/4" felt buffing wheels

Parts List

All first-time pistolsmithing students will start with a complete and functioning 4" or 5" 1911 in 45 ACP or 9MM. If you choose to use a lower quality import you may or may not run into unknown troubles. NO ramped barrels will be cut and fit in the first-time class.

Suggested 1911's:

Springfield GI, Ruger, Remington

A standard 1911 will do fine, we will be fitting barrels, fire control, bushing, sights if you choose, and tightening the slide and frame.

Barrel must be oversized gunsmith fit match. I recommend the following but other will do fine:

Kart, Storm Lake, Barstow, Nolan

Bushing: Ed Brown, EGW

Link Kit: Any 5 part link kit will do

Link Pin

Fire Control I recommend the following: Cylinder and Slide, EGW but it is personal choice

Thumb Safety if desired

Suggested Tools:

Brownells Lug Fitting Kit 080-000-089WB

Brownells Barrel Locking Lug File 080-751-000WB