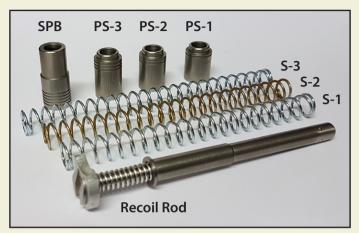
## INSTALLATION INSTRUCTIONS 1911 5inch WITH USER ADJUSTABILITY





SPB Spring Plug Base

PS-1 Plug Spacer Soft/Short

PS-2 Plug Spacer Medium/Medium

PS-3 Plug Spacer Hard/Long

S1 Spring Soft S2 Spring Medium S3 Spring Hard

READ THE INSTALLATION INSTRUCTIONS

- 1. Remove the Factory Guide Rod according to the Pistol Manufacturer's Instructions.
- 2. Place the DPM Recoil Rod in the Pistol Slide and assemble the Slide on the Frame
- 3. Place one of the External Springs on the DPM Recoil Rod.
- 4. Place a Spring Plug Spacer of your choice on the Spring Plug Base (**Fig. 1,2,3**). Grip the Spring Plug Spacer and the Spring Plug Base together with your fingers (**Fig. 4**).









Now the DPM Adjustable Spring Plug is ready for installation.

5. Compress the External Spring with the DPM Plug (**Fig. 5**) and use the Bushing Tool to turn and lock the Bushing and the Plug according to the Pistol Manufacturer's Instructions.



6. Rack the Slide of the pistol a few times to check for any unseen interferences and to ensure that the DPM Recoil Reduction System operates unrestricted.



This Recoil System has a pedal shape base with a grove for the barrel link (Fig. 6).

## **Table of Forces Springs and Adjustable Spring Plug**

Table of Spring Forces Combination The Springs and the Plug Spacers are Numbered by Length					
	Spring Force Slide on Closed Battery Position		Plug Force Full Rearward Slide Position Open		
Springs	(lbs)	(Kg)	Plug Spacer	(lbs)	(Kg)
S-1	7.0	3.4	PS-1	18.0	8.5
S-2	8.0	3.7	PS-2	22.0	10.0
S-3	9.0	4.0	PS-3	25.0	11.5

## **Suggestions for the Adjustability**

9 mm
40 S&W
5 Spring S-2 and the Medium Plug Spacer PS-2
45 ACP
5 Spring S-3 and the Medium Plug Spacer PS-2
5 Spring S-3 and the Medium Plug Spacer PS-2

The above suggestions are based to the use of factory loads, feel free to try any possible combination to fine tune the pistol according to your personal standards and the different power ammunitions that you use.

**WARNINGS:** Before proceeding with installation make sure the pistol is unloaded and follow the operating and safety instructions provided by the pistol manufacturer. Remove the Factory Guide Rod according to the pistol manufacturers instructions. ALWAYS wear eye protection during installation or removal of this item.

For any questions about the installation or operating instructions: service@dpmsystems.com | www.dpmsystems.com