

INSTALLATION INSTRUCTIONS

DPM RECOIL SYSTEM

SIG SAUER P320 FULL SIZE - X5 - X5 LEGION

The DPM Recoil Reduction System includes three different in length Spring Plugs (which are responsible for the total force of the buffering effect, full slide open position) and three different in length External Springs which are responsible for the slide locking and unlocking function (slide on the battery position). (Fig 1 & 2)

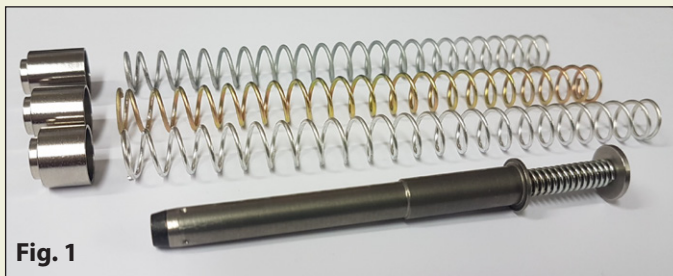


Fig. 1

1. Make sure the firearm is unloaded and disassemble the pistol. Choose one External Spring and slide on the Recoil Rod. Insert the other side of the Spring in the Spring Plug of your choice. (Fig 3)



Fig. 2



Fig. 3

2. Insert the assembly to the pistol slide and finally push the Recoil Rod forward and seat it in the correct position on the pistol's barrel. (Fig 4 & 5) Before loading the magazine, rack the slide several times to ensure that the DPM Recoil System functions unrestricted.

Fig. 4



Fig. 5



Table of Forces

Feel free to try all possible combinations Spring & Spring Plug for the finally tune of the pistol function.

Spring Force (slide on the battery)		
S1	Short	3.7kg / 8.1lbs
S2	Medium	4.0kg / 8.8lbs
S3	Long	4.3kg / 9.4lbs
Spring Plug Force (slide full open position)		
SP1	Short	10.7kg / 23.5lbs
SP2	Medium	12.2kg / 26.8lbs
SP3	Long	14.0kg / 30.8lbs

For any questions about the installation or operating instructions:

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