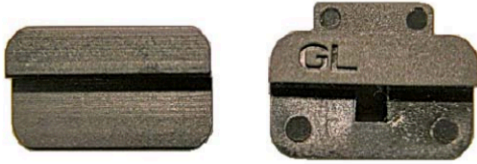


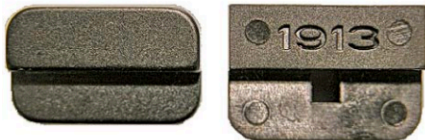
FireShield Compatibility List

KEYS



The GL (Standard) system key appears somewhat thinner than the Picatinny

GL (Standard) keys fit Glock or “universal” rails. These have a cross slot about $5/32$ ” wide.



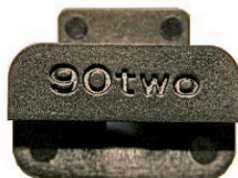
The Picatinny key is wider than the GL (Standard) system key.

1913 (MIL-STD-1913 “Picatinny”) AND 1913 The 1913 key is wider than the standard key because the slots are nominally .206” wide. (A little more than $3/16$ ”) The standard key will work with a Picatinny rail but the light will move back and forth with recoil unless the clamp is very tight. Some guns with a Picatinny rail still need a standard key depending on the construction of the actual rail. These will be identified for the individual guns when we test them.



The S&W key is a different shape than the other keys.

SMITH & WESSON AND TSW/99 keys have the bar extended farther back than the other keys. They are for rails having a non-standard (too short) distance between the slot and the trigger guard.



BERETTA 90two Looks like it has a Picatinny rail but dimensions are different. Use the 90two key for the FireShield. Note: M-lights should not be used on the 90two and will fall off under recoil.

GUNS

The recommendations listed apply to full-size weapons unless otherwise noted.

BERETTA:

Cx4 Storm (carbine/rifle) – FireShield fits with 1913 key.

Px4 Storm (Pistol) - FireShield fits with standard key. NOTE: M lights are VERY loose.

Vertec - New polymer key – 1913
Older aluminum key – GL (Standard).

CZ:

P-01 - Should work with GL (Standard) key. (Not tested; based on similar European version)

FN:

5.7 (with Picatinny style rail) -1913 key.

GLOCK: Any with rails – GL (Standard) key
Cannot fit Glocks that ARE NOT equipped with factory rails.

HK:

USP (full size) uses our HK adapter 69085 with a GL (Standard) key.
(compact) uses our HK adapter 69091 with a GL (Standard) key.

HK P2000 is supposed to have Picatinny rail. (NOT CHECKED)

HK P30 -1913 key.

NOTE: The rail tilts down slightly from the bore. This may result in laser zeroing difficulty closer than 50 feet (depending on the tolerances of the pistol and laser).

KIMBER:

TLE RLII (1911 with rail) – Picatinny key.

RUGER:

KP345 – GL (Standard) key.

SR-9 – GL (Standard) key

SIG SAUER:

GSR or 1911 Style with flat bottom rail - Picatinny key

ANY ALUMINUM FRAME SIG WITH A ROUND BOTTOM RAIL: Including the P220R, P229R, etc. The Sig round bottom rail departs from the true shape of both the 1913 and Universal standards and may cause an improper fit. The FireShield will work with the 1913 key but **THERE WILL BE DAMAGE** to the finish of both the gun and the light. The retaining screw must be **TIGHT**.

Newer Sig P series guns are supposed to have a true Picatinny rail. This has not been verified by Aimaculate.

SP2022 - Polymer frame. Same comments as for aluminum frames, **EXCEPT** that the polymer frame is a little thicker and does not show marks from a clamp because it is molded from black material. **PER SIG**, the FireShield with the 1913 key works.

SMITH & WESSON:

On the TSW and 99 models, the slot is too far back for the standard key and requires the special S&W key. There are many different models of TSW, but as long as it's a TSW WITH A RAIL, it uses the S&W key.

Smith & Wesson M&P autoloader takes the Picatinny key.

SIGMA – Cannot fit.

SPRINGFIELD ARMORY:

Operator (1911 with rail) – Picatinny key.

XD (4 & 5 inch barrels) – GL (Standard) key. Cannot fit 3” barrel.

WALTHER:

99 - New (2004 models) **FULL SIZE** ones are nearly the same as the S&W 99 and use the S&W key. Older ones (no slot across the rail and the side grooves **CLOSED** in front) cannot be fitted with a FireShield.

99 Compact – Cannot fit. Rail is too short.

P22 – Cannot fit. Non-standard rail.

