

The HK Quik-Comp is a muzzle brake/compensator that attaches to the universal mounting grooves on the USP. The Quik-Comp enhances the pistol's performance by redirecting propellant gases through an expansion chamber and a series of directional ports. It reduces muzzle climb and helps the shooter deliver accurate multiple shots quickly. The Quik-Comp also lessens muzzle flip, reduces felt recoil, and significantly reduces muzzle flash.

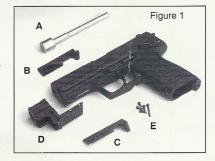
Quik-Comp Assembly instructions

Parts List - Quik-Comp Muzzle Brake (Fig. 1)

- A Gauge
- B Side Plate (left)
- C Side Plate (right)
- D Muzzle Brake
- E Five (5) 4-40 Socket Head Screws
- F 3/32 Hex Wrench (not pictured)

NOTE: Check parts list to make certain all parts are enclosed.

WARNING: Before installing this accessory, you must first be certain your pistol is unloaded and in a "SAFE" condition. Failure to do so could result in serious injury or death.



Clearing the Pistol

The HK USP is not considered "clear" or safe unless:

- 1. The control lever (if applicable) is on "SAFE" and;
- 2. The magazine is removed from the pistol and;
- 3. The slide is locked to the rear and;
- 4. The chamber is free of brass or ammunition

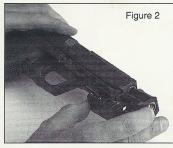
To Clear the HK USP:

- 1. Make sure your fingers are outside of the trigger guard and the pistol is pointed in a safe direction at all times!
- 2. Engage the control lever (if applicable) press the safety lever upwards until the "S" aligns with the reference line located on the frame.
- 3. Remove magazine depress the magazine release lever and remove the magazine from the pistol.
- 4. Open and lock slide without pointing the pistol in an unsafe direction, lock the slide open by pulling the slide rearward as you press the slide release upward. Watch for a cartridge or empty case to be ejected from the USP
- 5. Inspect chamber inspect chamber for the presence of a cartridge or empty case by viewing the chamber through the open ejection port and physically inserting your finger into the chamber through the ejection port to check for the presence of a cartridge or empty case.

Remove any cartridges or empty cases from the chamber or from within the pistol.

The HK Universal Self-loading Pistol is now considered "Clear". After clearing the pistol, close the side and leave it in the forward position. Decock the USP (if applicable) using the control lever and place the pistol on "SAFE".

While holding the USP in either hand, place the Quik-Comp (Part D) up against the muzzle end of the gun (Figure 2) with the cantilevered mounting portion of the Quik-Comp positioned underneath the pistol's frame.



Select either the right or left side plate (Part B or C), depending on what side of the pistol you are working on, and while holding the USP and the Quik-Comp in place, fit one of the side plates onto the locating pins on one side of the brake (Fig. 3).

Press the side plate down snugly. The two locating pins will hold the side plate in place. Do the same thing with the remaining side plate on the opposite side.

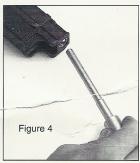
Lay the five (5) 4-40 socket head screws (Part C) out on a flat surface for easy access. **NOTE:**

There are four (4) short screws and one (1) long screw. The long screw is for the tapped hole behind the trigger guard. Insert the socket head screws in the side plates (both sides) and tighten them with an equal force. *Do not completely tighten one screw at a time*. Rotate from screw to screw until all screws are tightened in a pattern that ensures you have equal loads on the side plate screws and USP receiver. *IMPORTANT NOTE: Do not over tighten*. Torque the screws down securely using only the socket wrench



supplied. A longer handled wrench, with too much tightening force could damage or break off the screws.

When you finish, hold the gun in one hand and insert the gauge (Part A) into the muzzle of the Quik-Comp and push it all the way down into the barrel of the pistol (Figure 4 & 5).



The gauge should fit snugly inside the Quik-Comp and pistol barrel when you rotate the gauge. If the gauge will not go in all the way, the Quik-Comp and the barrel of the USP are not properly aligned. (Some tightness may be be the result of a dirty barrel and/or a dirty Quik-Comp. Please see the Quik-Comp cleaning instructions below). WARNING: Do not fire the USP with a Quik-Comp that is misaligned and improperly installed. Doing so could result in injury or death.

If after cleaning, the gauge still will not fit inside Quick-Comp and the pistol barrel, remove the Quik-Comp and return it to HK Inc. IMPORTANT NOTE: When the gauge is in the pistol, do not pull the slide back or the slide will jam.



We recommend that your Quik-Comp accessory be checked for tightness and proper bore alignment prior to each shooting session. Be certain to follow the proper clearing procedure before performing these checks.

Cleaning Instructions

The HK Quik-Comp must be removed for cleaning after firing 400-500 rounds. Remove the side plates in the reverse order of assembly. The side plates, because of their precision fit, may be difficult to remove. Tap the side plates with the plastic or wooden part of a plastic or wooden handled screwdriver.

IMPORTANT NOTE: Do not try to pry the side plates off with a steel object, i.e., knife, screwdriver blade, etc. Clean the Quik-Comp by using a toothbrush to remove any carbon residue that might have accumulated. After cleaning the Quik-Comp and the pistol, reinstall the Quik-Comp. To protect the USP Quik-Comp from corrosion, periodically coat the parts with a high-quality, medium weight lubricant (oil) designed for use on firearms. Pay special attention to the locating pins on the muzzle brake.



Questions and comments, please contact Heckler & Koch, Inc.

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