OTIS TECHNOLOGY

Suppressor Cleaning

INSTRUCTIONAL GUIDE

Suppressors can get dirty easily but cleaning them isn't always so easy. Extend the life of your suppressor with the Otis Technology Suppressor Cleaning Kit. By following the instructions below you'll be able to remove most carbon fouling and build up from suppressors

Recommended Cleaning Intervals

Rimfire suppressors 350-500 rounds ***Centerfire suppressors*** 1,000-2,000 rounds

Note - Before You Start

Otis Suppressor Cleaner Concentrate is safe on all Mil. Spec. & Factory Finishes including anodized aluminum, stainless steel, Inconel & titanium. For cleaning anything other than factory-finished surfaces, always spot test first. To avoid scratching, make sure the material of the brush is softer than the material of the suppressor part you are cleaning.

For harder metals such as steel, use bronze or stainless steel brush.

For softer metals such as aluminum, use a nylon brush.

PRIOR TO CLEANING, ENSURE FIREARM IS UNLOADED.

Step 1.

If you have a fully sealed suppressor proceed on to step 2. If you have a user-serviceable suppressor, disassemble before cleaning, if desired. If you are unsure what type of suppressor you have or how to disassemble it properly, refer to your suppressor owner's manual.

Step 2.

Place the suppressor parts or the entire suppressor, threaded end up, into the soaking container.

Step 3.

Prepare a proper dilution of the concentrated suppressor cleaner. A 1:1 dilution of suppressor cleaner to warm/hot water (less than 110°F) is recommended for effective fouling removal while maintaining corrosion protection.

Note - For delicate or decorative finishes, it is recommended to use a greater dilution.

Step 4.

Pour the dilution into the tube, fully submerging the suppressor and/or suppressor parts.

Step 5.

Allow the suppressor/parts to soak for up to 24 hours, depending on the amount of fouling. Check the suppressor periodically throughout the soaking period.

Note - For delicate or decorative finishes, a shorter soaking time is recommended.

Step 6.

Pour out the used cleaner and dispose of it in a safe and environmentally conscious way, according to your local regulations.

Step 7.

Remove the suppressor/parts from the tube and rinse thoroughly with water. Nitrile gloves are included, if desired. Do not let the product dry on the surface before rinsing.

Step 8.

Utilizing the appropriate bronze/stainless steel/nylon All Purpose brush, scrub the exterior surfaces of the suppressor/parts and rinse with water.

Step 9.

Next, use the supplied baffle cleaning brush to scrub the interior surfaces of the suppressor/parts and then rinse again with water.

Step 10.

Wipe down the suppressor and parts utilizing one of the microfiber towels, ensuring that the suppressor and parts are completely dry.

Step 11

Apply an appropriate lubricant/oil, such as Shooter's Choice FP-10 Lubricant Elite® CLP, to the interior and exterior surfaces of the suppressor/parts.

Step 12.

If the suppressor was disassembled, the parts can then be fully reassembled. Refer to your suppressor owner's manual if needed.

Step 13.

Ensure that the suppressor is completely dry of water before next use.