

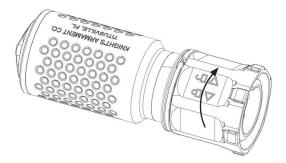
# **QDC SUPPRESSOR INSTRUCTION**

#### WARNING

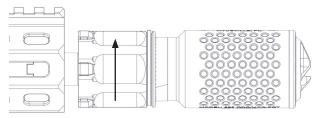
Ensure that the host firearm is unloaded prior to mounting or dismounting the suppressor or any attachment at the muzzle end. Ensure that the muzzle device is clean and dry or very lightly lubricated with a high-temperature lubricant.

## Installation

1. Unlock the locking collar so the locking ball detents are free to move by turning the locking collar clockwise (to the right, until light pressure is felt.



3. Firmly hand tighten the locking collar by turning the locking collar counterclockwise (to the left).

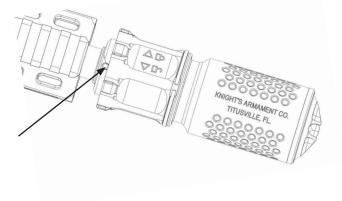


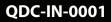
#### WARNING

After firing, the suppressor may be over 600 degrees F (315 degrees C). Use protective gloves or allow the suppressor to safely cool prior to attempting removal.

NOTE: During firing, the suppressor will heat-up, allowing the locking collar to be further tightened. **DO NOT TIGHTEN THE LOCKING COLLAR WHEN HOT**, as it will cause the suppressor to be over-tightened and very difficult to remove until fully heated. Firm hand-torque when cool is all that is necessary to properly and fully affix the suppressor.

2. Pull the suppressor back onto the muzzle device so the alignment notch and the alignment pin lock together at the 12 o'clock position.



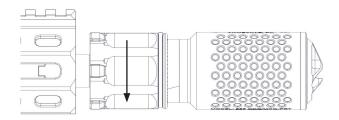




## **QDC SUPPRESSOR INSTRUCTION PG2**

### **TO REMOVE**

1. Loosen the locking collar by turning the locking collar clockwise, untiil light pressure is felt. Excessive pressure will damage the suppressor.



2. Slightly rotate the suppressor body left and right while applying forward force.

*NOTE:* Removal will be easiest before the suppressor/carbon build-up has fully cooled. If the suppressor is difficult to remove, apply a few drops of carbon cleaner to the juncture of the suppressor and muzzle device and allow to soak.

## **Cleaning and Maintenance**

• The primary areas of concern are the locking ball detents, locking collar threads, and the mounting surfaces. Clean these areas with a cleaner/lubricant and a soft bristled brush. Use a high temperature grease on the collar threads. Wipe carbon fouling and debris out of the suppressor. Take care not to push debris into the suppressor body.

• The interior of the suppressor can be soaked in a carbon and copper cleaner, or in an ultra-sonic cleaner to remove build-up. The interior of the suppressor can be soaked in a carbon and copper cleaner, or in an ultra-sonic cleaner to remove build-up every 2000-2500 rounds or when performance has diminished. If using a dedicated suppressor cleaning kit or product, follow the manufacturer instructions provided with the product.

• After soaking, ensure that the suppressor is thoroughly rinsed first with hot soapy water to remove chemicals which may combust or produce toxic vapor, and then rinsed with hot clean water to remove soap residue and loose debris. Allow suppressor to dry prior to use.

• Clean the exterior of the suppressor with a cleaner and soft bristled brush. Remove all cleaner from the exterior of the suppressor body to prevent burn-off during use.



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