REASSEMBLY

1. Thread the tube onto the barrel nut clockwise until the indexing marks align.
2. Make sure the taper mount adapter/muzzle device is secure.
3. Thread the baffle stack into the tube clockwise.
4. Make sure there is no gap between the baffle stack and the tube.

While threading the baffle stack in, closing the last of the gap should be relatively difficult. This means the taper mount and baffle stack are mated well.

NOTES:

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CM7S PLACID OTB

Addendum to the CM7S Gun Safety and Instruction Manual

READ THIS ADDENDUM TOGETHER WITH THE CM7S GUN SAFETY AND INSTRUCTION MANUAL. PLACID OTB is an over-the-barrel suppression system for the CM7S Bolt Action Rifle. PLACID OTB equipped rifles operate like the standard CM7S except as described below. Where this addendum and the main manual differ, follow this addendum.

WARNING! UNLOAD BEFORE SERVICING

ALWAYS make sure your firearm is unloaded, the magazine is removed, and the safety is in the "S" (Safe) position before removing, installing, or servicing any part of the PLACID OTB. Before firing, make sure the baffle stack is fully threaded into the tube with no gap.

SYSTEM COMPONENTS

- **Forend:** PLACID OTB equipped models use a forend with a larger barrel inlet to fit the tube.
- **Tube:** The over-the-barrel portion of the suppressor. Threads onto the barrel nut and has indexing marks for alignment.
- **Taper Mount Adapter / Muzzle Device:** Mounted on the barrel. Shimmed as necessary at the factory to ensure a tight fit between the tube and the baffle stack.

- **Baffle Stack:** Threads into the front of the tube.



PLACID OTB assembled: baffle stack threaded into the tube



PLACID OTB tube in the large-inlet forend

FOREND

The PLACID OTB forend cannot be removed without first removing the barreled action from the chassis core. It must be installed before the barreled action is mounted in the chassis core.

DISASSEMBLY

The PLACID OTB is user serviceable.

1. Unload the firearm, remove the magazine, and place the safety in the "S" (Safe) position.
2. Remove the baffle stack by turning it counter-clockwise.
3. With the baffle stack removed, remove the tube by turning it counter-clockwise off the barrel nut.

NOTE: Do not remove the taper mount adapter/muzzle device. It is shimmed at the factory to ensure a tight fit between the tube and the baffle stack.



Barrel nut threads with the tube removed



Taper mount adapter/muzzle device (do not remove)