

⚠ WARNING:

Ensure the firearm you are attaching the Clench Grip to is completely unloaded, ejecting any magazine and clearing any live rounds from the firearm.

WHAT YOU'LL NEED:

- *4-6 Quart stockpot suitable for boiling water.*
- *Large bowl of cold water*
- *Oven Mitt*
- *#3 Phillips head screw driver*
- *Long arm or T-handle Hex Allen wrench - 3/16 inch*

BEFORE YOU BEGIN:

Before you begin the forming process, practice gripping the Clench Grip with your primary grip hand making sure to place your index finger along the trigger groove. The most common mistake is gripping the Clench Grip with all five fingers. Pay special attention to how you want to form your grip impression. We suggest creating a thumb rest by applying pressure to the grip with your thumb. When you are forming the grip we suggest applying additional pressure to the outside of your grip hand with your opposite hand in order to create a full impression.

ⓘ NOTICE:

The grip is hot during the forming process. If you are sensitive to heat then this process and grip may not be for you.

ⓘ NOTICE:

Completely read instructions prior to beginning in order to ensure complete preparation of the process.

↩ START HERE

FORMING THE CLENCH GRIP (PART 1)

STEP 1:

Fill a stockpot $\frac{3}{4}$ full of water ensuring that the Clench Grip can be fully submerged without touching the stockpot surfaces.

STEP 2:

Bring water to rolling boil.

STEP 3:

Remove stockpot from heat.

STEP 4:

With oven mitt placed on non-grip hand, hold dip tool extensions with mitt and completely submerge grip in boiling water for exactly 60 seconds (Use a timer as accurate time is critical). Remove grip from water and allow 8 seconds for grip to cool.

STEP 5:

Submerge your grip hand in bowl of cold water for 2 seconds, then immediately grip the hot Clench Grip with your grip hand. Using your opposite hand, squeeze the outside of your grip hand, applying pressure to assist in grip impression. Release grip hand and hold by dip tool extension.

STEP 6:

Make sure that the upper portion of the palm rest is well-radiused, tight and smooth. Use your finger to form and adjust any gaps.

STEP 7:

Place Clench Grip beneath cold running water for approximately 15 seconds.

STEP 8:

With Phillips head screwdriver, remove the dip tool from the Clench Grip

NOTE:

PLEASE SEE OPPOSITE SIDE FOR INSTALLATION STEPS →

⚠ WARNING:

Ensure the firearm you are attaching the Clench Grip to is completely unloaded, ejecting any magazine and clearing any live rounds from the firearm.

WHAT YOU'LL NEED:

- 4-6 Quart stockpot suitable for boiling water.
- Large bowl of cold water
- Oven Mitt
- #3 Phillips head screw driver
- Long arm or T-handle Hex Allen wrench - 3/16 inch

BEFORE YOU BEGIN:

Before you begin the forming process, practice gripping the Clench Grip with your primary grip hand making sure to place your index finger along the trigger groove. The most common mistake is gripping the Clench Grip with all five fingers. Pay special attention to how you want to form your grip impression. We suggest creating a thumb rest by applying pressure to the grip with your thumb. When you are forming the grip we suggest applying additional pressure to the outside of your grip hand with your opposite hand in order to create a full impression.

ⓘ NOTICE:

The grip is hot during the forming process. If you are sensitive to heat then this process and grip may not be for you.

ⓘ NOTICE:

Completely read instructions prior to beginning in order to ensure complete preparation of the process.

SEE REVERSE FOR PART 1 

INSTALLING THE CLENCH GRIP (PART 2)**STEP 1:**

Remove your old grip from your unloaded firearm. The screw is located in the grip cavity accessed through the bottom of the grip. The grip is usually secured with an Allen head screw. **Note: Be careful to maintain your safety detent and detent spring (under compression) located at the top right-hand side of the grip.**

STEP 2:

Locate the safety detent hole on your rifle and determine if detent is needed. If removed, insert the detent (pointed-end first) and detent spring into the hole on the top of the grip.

STEP 3:

Carefully move the grip into place on the firearm ensuring that the detent and detent spring remain aligned.

STEP 4:

Using the ¼ inch-28 hex socket head bolt, slide the screw into place in the grip cavity keeping the shock cord attachment tab toward the front of the grip or firearm barrel.

STEP 5:

Carefully tighten the grip screw to 35 inch pounds.

Notice: Inch pounds is not the same as foot pounds. 35 inch pounds is equivalent to approximately 2.9 foot pounds.

STEP 6:

Move the compartment cap into place and push into snug position.

STEP 7:

Check the grip to make sure it is completely secure.

STEP 8:

Check your firearm safety selector to ensure it is working properly. If not, loose the grip again and follow directions from Step 1 (of Part 2) of installation instructions.

