



MANTICORE ARMS, INC.

Advanced Fighting Gear



TALON AUG SCOPE MOUNT INSTALLATION INSTRUCTIONS

Warning: Always verify your rifle is unloaded prior to installing any parts!

The Talon AUG Scope Mount is compatible with the following rifles:

- Steyr AUG A3 (A3 Talon Mount)
- Steyr AUG A3 M1 (M1 Talon Mount)

The following is included in the kit:

- (1) Talon mount base
- (2) Talon mount scope ring tops
- (1) 4mm long stem allen wrench
- (8) 6-32 x 1/2" screws
- (1) 7/64" allen wrench



You will need the following tools:

- Propane torch
- Heat resistant gloves
- Vise Grip pliers

STEP 1:

Remove the magazine from the rifle, pull back on the charging handle and ensure the chamber is clear of live ammunition. Let the charging handle go to the forward position and place the rifle on "SAFE"

STEP 2:

Remove any mounted optics from the top rail and put them in a safe place. Pull back on the charging handle and lock it in the rear position. Remove the barrel from the receiver. Press the lock latch and then pull the receiver out of the stock.

STEP 3:

Flip the receiver over and look on the underside to find the three bolts that retain the top rail on the receiver. THESE BOLTS ARE RETAINED BY LOCTITE.

STEP 4:

Put on the heat resistant gloves, place the receiver on a flame proof surface with no flammables nearby, such as a concrete patio, and use the propane torch to heat the area around the bolts on both the underside and top of the receiver and rail. The goal is to break down the loctite with heat. Usually 30 seconds of heat in the area of each bolt should be enough.

WARNING:

The receiver and top rail of the Steyr AUG are aluminum and the entire receiver will heat up during this process. Take care not to heat the plastic charging handle with the torch or it can melt! Also, the entire receiver will be very hot even several minutes after heating it - touching the receiver even several minutes after heating it can cause burns and injury! Wear heat resistant gloves and take proper precautions.

STEP 5:

Use the 4mm long stem allen wrench to remove the three bolts that are retaining the top rail. It may help to lock the Vise Grip pliers around the end of the allen wrench to get additional leverage initially. Once the bolts are removed, remove the top rail from the receiver.



STEP 6:

Clean off any oil and loctite from the receiver and place the Talon mount base in place. Use the two 6mm x14mm bolts on the front two holes, and the 6mm x 10mm bolt on the rear hole. Tighten down until snug and flush so that the barrel will clear the bolt heads when installed in the receiver.

STEP 7:

Reinstall the receiver into the stock and the barrel into the receiver. If the barrel will not go in all the way, verify the bolt heads are completely flush and installed in the receiver. Place your 30mm scope on top of the Talon mount base, and place the ring tops in position. Use the 7/64" allen wrench to tighten the 6-32 bolts in a "star" pattern until snug.

PERFORM A FUNCTION CHECK PER THE WEAPON INSUTRCTION MANUAL TO VERIFY CORRECT OPERATION.

YOUR TALON MOUNT IS NOW INSTALLED!

Manticore Arms, Inc.

747 Herra Street
Unit A
Elburn, Illinois 60119

Phone: 866-331-9472
Email: info@ManticoreArms.com
Revised: 04/16/2021

www.ManticoreArms.com