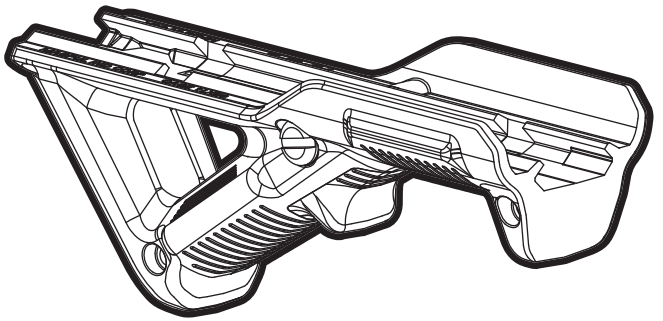
MAGPUL

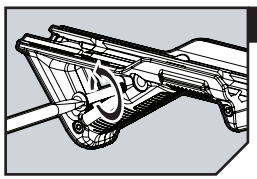
AFG® Angled Fore Grip



⚠ WARNING BEFORE STARTING! MAKE SURE THE WEAPON IS UNLOADED, THE CHAMBER IS EMPTY & THE SAFETY IS ENGAGED.

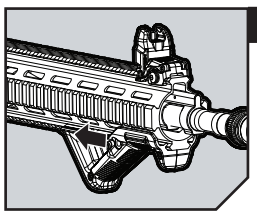
⚠ READ ALL INSTRUCTIONS BEFORE PROCEEDING TO AVOID LOSING ANY SMALL COMPONENTS. ⚠

AFG INSTALLATION INSTRUCTIONS



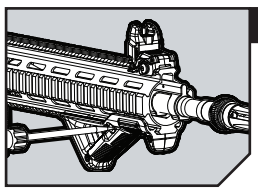
STEP 1: REMOVE SLOTTED SCREW

Using a *flat-head screwdriver*, loosen and completely remove the *10-24 Slotted Screw*. If you want to change the *Finger Shelf*, see "Step A" before continuing.
NOTE: After removing the 10-24 Screw, the 10-24 Hex Nut on the opposite side will be loose. Take care not to lose the Nut.



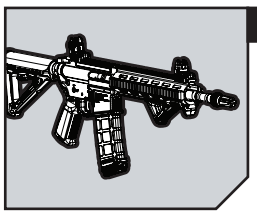
STEP 2: POSITION AFG ON RAIL

After the *10-24 Slotted Screw* is removed, slide the *AFG* onto the rail, making sure there is a clear path for the *Slotted Screw* in Step 3. If the *AFG* is too snug to slide easily over the rail, use a *7/64" hex key* to loosen the two (2) *6-32 x 5/8" Socket Head Cap Screws*.
⚠ WARNING: Install AFG so it is entirely mounted on the handguard with the front of the fore-grip at least 3" rearward of the muzzle. Failure to do so may result in serious injury, burns, or loss of digits.



STEP 3: INSTALL AND TIGHTEN SLOTTED SCREW

When desired position is reached, reinstall the *10-24 Slotted Screw* and tighten with a *flat-head screwdriver*.
Retighten the two (2) *Socket Head Cap Screws* to 8-10 inch-lbs with a *7/64" hex key* if loosened in Step 2.
NOTE: Take care to not over tighten screws. Over tightening may result in damage to the AFG.



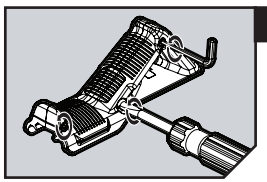
STEP 4: VERIFY INSTALLATION

Perform final inspection including a function check per **US Army TM 9-1005-319-23&P (3-18) Unit and Direct Support Maintenance Manual** to verify correct installation.

If you experience any issues during installation, please go online to **www.magpul.com** for further information.

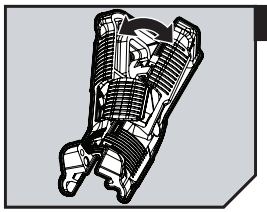
Always test fire your weapon before using it in an operational environment.

AFG FINGER SHELF INSERT INSTALL INSTRUCTIONS



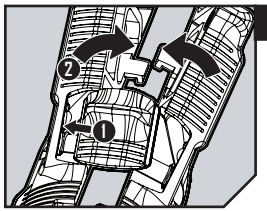
STEP A: REMOVE ALL THREE (3) SCREWS

NOTE: Remove AFG from weapon before proceeding.
Using a *flat-head screwdriver* remove the *10-24 Slotted Screw*. Once the *Slotted Screw* is removed, use a *7/64" hex key* to remove the remaining two (2) *6-32 x 5/8" Socket Head Cap Screws*.



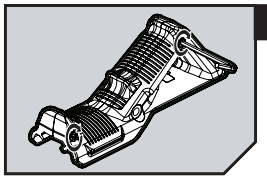
STEP B: SEPARATE TWO HALVES

Holding the *AFG* upside-down, "fold" the two halves outward to disengage locking mechanism, then pull apart. Use care not to lose the *Insert*.



STEP C: POSITION INSERT

There are two (2) *Inserts* included with the *AFG*. The *Finger Shelf Insert* and the *Straight Insert*. To install, place the *Insert* into the appropriate groove. Each *Insert* may be installed in either direction to optimize the fore-grip for user preference. After installing the desired *Insert*, hook the *Locking Tabs* into the appropriate slots and "fold" inward.
Hold and continue to Step D.



STEP D: RETIGHTEN SOCKET HEAD SCREWS

While holding the 2 halves together, insert the two (2) *6-32 x 5/8" Socket Head Cap Screws* and tighten using a *7/64" hex key* to 8-10 inch-lbs .
NOTE: Take care to not over tighten the Socket Head Cap Screws. Over tightening may result in damage to the AFG.

After this is complete, proceed to Step 2 on the Install Instructions.