



Elf Owl Night Vision hood STD/S version

What's in the box:

- (1) Night Vision hood
- (2) Side clamping plates
- (8) 5/16 x 6-32 Torx screws
- (4) Aero Precision threaded pins only (2 pins for S version)
- (1) 1/16 Allen Key

Tools Needed:

- T15 Torx
- 1/6" Allen key (included)



Please ensure that your firearm is unloaded and always pointed in a safe direction. JTAC Industries will not be held liable for damages resulting from misuse or faulty installation of the product

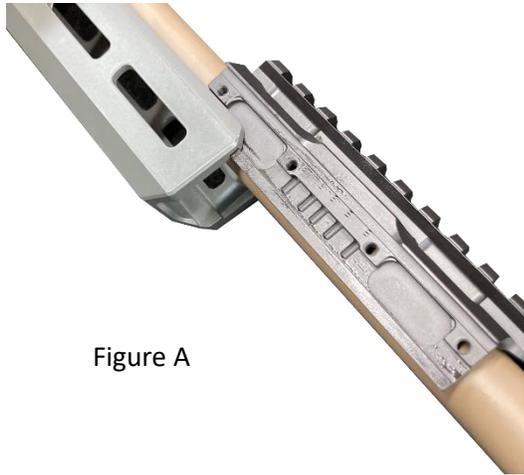


Figure A



Figure B

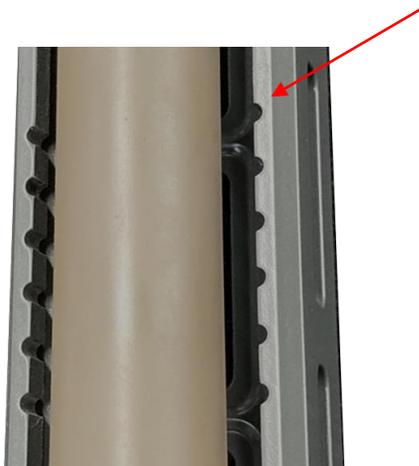


Figure C

Installation

- Remove screws and hardware from nightvision hood
- Slide Hood into handguard from the end as pictured (Figure A)
- Looking through the milled window, align the threaded holes (Figure B) with the semi-circles in the top of the rail (Figure C)
- 2 pins per side is preferred, but 1 per side can be used if only 1 set of holes can be aligned for the desired position.
- *Note: only two pins are included with the S version.*
- Carefully insert Aero precision locking pins (figure D) into the aligned holes.
- Use the included 1/16" allen key to tighten pins, taking care to ensure pins are fully engaged into the handguard, **Do not force!** If experiencing heavy resistance, recheck hood to handguard alignment!
- *Note: tighten pins until you feel solid resistance, and back off half a turn, do not force or over tighten, this pin does not need any pressure applied to bottom of the hole.*

Figure D



Install 6-32 screws and side clamping plates

Note! To prevent cross threading/stripping **DO NOT** tighten any of the screws until all 8 screws are loosely threaded into the hood.

Start all screws by hand as far ensure that screws are not threading in angled or crooked. **DO NOT FORCE SCREWS**, if any resistance is met, inspect screw alignment and adjust if necessary, due to short length of screws and threads, they can be prone to cross threading.

Using a T15 Torx driver, tighten all 8 screws.

NOTE: For Removal or Adjustment

The side clamping plates will squeeze the pins and keep them from threading out. Keep this in mind when removing or adjusting the position of the night vision hood, The side clamps must be loosened **BEFORE** removal of the threaded locking pins. Failure to do this may result in stripping the head of the locking pins.

