

ULTRALIGHT FREE FLOAT HANDGUARD SYSTEM – M4/M16/AR15 SYSTEM

FEATURES

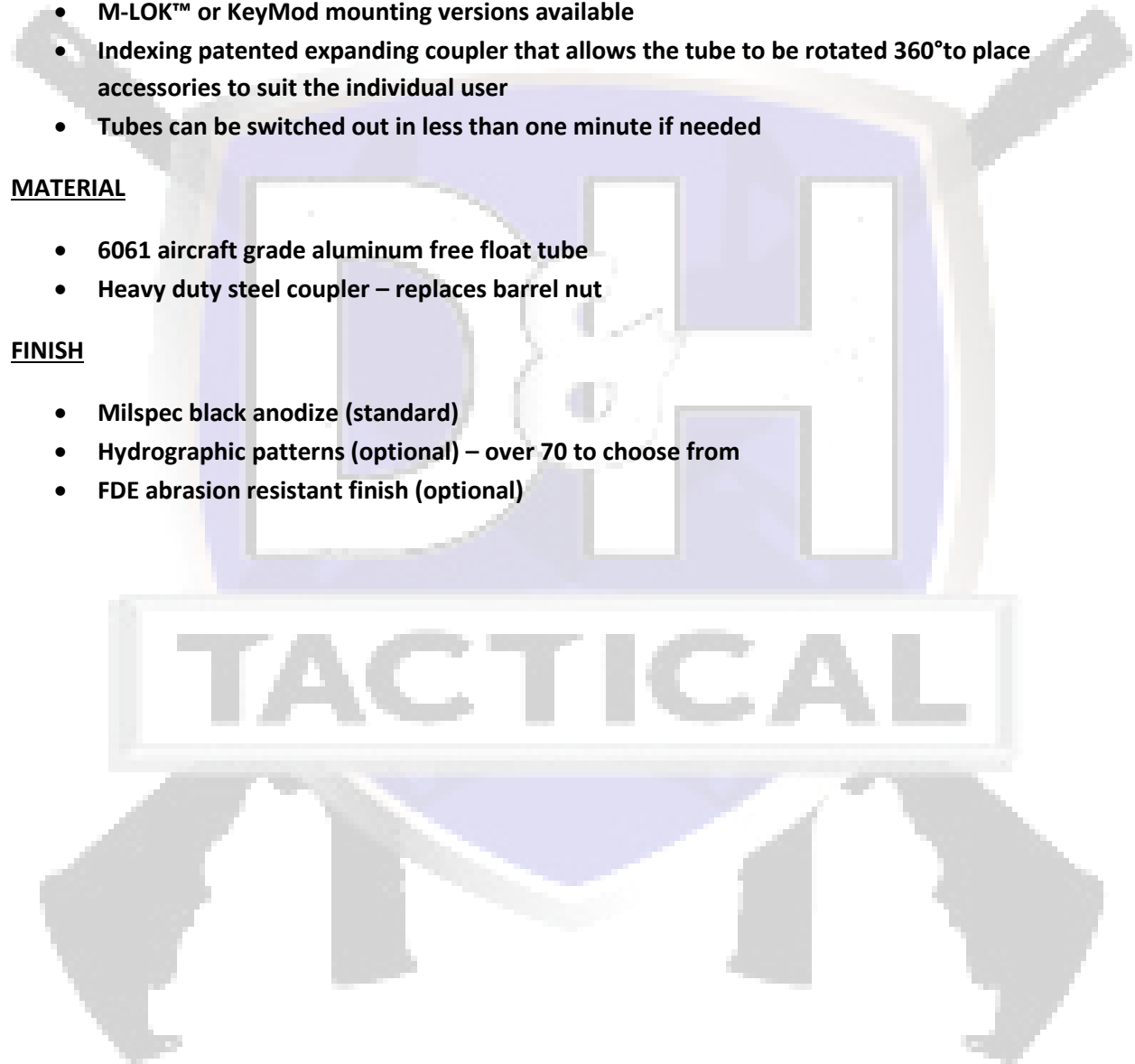
- Light weight free floating tube for accessory mounting (7.3 ounces in 15" length)
- 12" or 15" lengths
- Ventilated for rapid heat dispersion
- M-LOK™ or KeyMod mounting versions available
- Indexing patented expanding coupler that allows the tube to be rotated 360° to place accessories to suit the individual user
- Tubes can be switched out in less than one minute if needed

MATERIAL

- 6061 aircraft grade aluminum free float tube
- Heavy duty steel coupler – replaces barrel nut

FINISH

- Mil-spec black anodize (standard)
- Hydrographic patterns (optional) – over 70 to choose from
- FDE abrasion resistant finish (optional)





D&H TACTICAL™

LIGHT WEIGHT FREE FLOAT HAND GUARD INSTALLATION INSTRUCTIONS

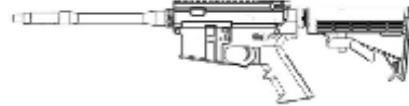
⚠ WARNING: BEFORE STARTING, BE SURE FIREARM IS UNLOADED, CHAMBER IS EMPTY AND SAFETY IS ENGAGED!

Included Components:

- (1) DHT-11310 Barrel Nut, (Item 1)
- (1) DHT-11312 Locking Collar (Item 2)
- (1) DHT-11311 Jam Nut, (Item 3)
- (4) 10-32 x 1-1/4 Cup Point Socket Set Screw
- (1) Light Weight Free Float Hand Guard Tube

Tools necessary for installation (Not Included):

- 3/32 Hex Key Socket
- AR-15 Armorer's Tool
- Foot-Pounds Torque Wrench

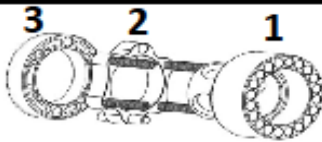


STEP 1

Completely read these instructions prior to firearm disassembly!

Remove existing flash hider, forend, gas block, gas tube and barrel nut per the manufacturer instructions.

NOTE: DISASSEMBLY AND INSTALLATION BY GUNSMITH IS RECOMMENDED!



STEP 2

Familiarize yourself with the coupler components.

-Item 1 mounts to the upper receiver and replaces the barrel nut.

-Item 2 houses the (4) 10-32x 1.25" cup point set screws.

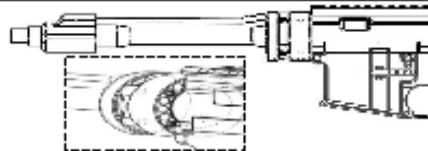
-Item 3 applies pressure to the internal threads of the free float tube (not shown) by tightening the (4) set screws that are housed in Item 2.



STEP 3

Install Item 1 over the barrel and onto the upper receiver of the firearm. Tighten the Barrel Nut until the gas tube holes are aligned. **Do Not exceed 80 foot-pounds of installation torque!** Install Items 2 and 3 so the gas tube will pass through them.

The dowel pin in Item 2 should be located 180° from the gas tube hole in the upper receiver.



STEP 4

Re-install the gas tube and gas block. The gas tube must completely pass through the coupler.

The (4) coupler set screws should be positioned with the head towards the upper receiver and cup end pointed towards the end of the barrel, as indicated in the lower image.

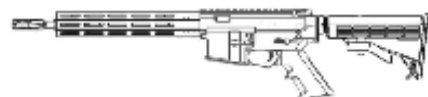
****NOTE: A LOW PROFILE GAS BLOCK IS RECOMMENDED!****



STEP 5

Re-install the flash hider per manufacturer instructions.

Install the free float tube over the barrel and gas system. Thread the tube onto the coupler.



STEP 6

Rotate the free float tube to the final desired position and tighten the (4) coupler set screws to **15 foot-pounds MAX!** Removable thread locker may be used at installers discretion.

*****NOTE: ALWAYS VERIFY ALL COMPONENTS ARE SECURELY FASTENED PRIOR TO USE!*****

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⚠ WARNING: Firearms are inherently dangerous if improperly or unsafely handled! Failure to follow these instructions and basic firearm safety guidelines may lead to serious injury or death!

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