

HOGUE®

FOREND & EXTENSION TUBE ASSEMBLY INSTRUCTIONS FOR AR/M-16 PLATFORM RIFLES

If you have any problems using this Hogue product please call us at **800-438-4747**. We will be glad to help make sure your Hogue forend or extension fits perfectly.

IMPORTANT CONSUMER AND WARRANTY INFORMATION ON BACK OF PACKAGE

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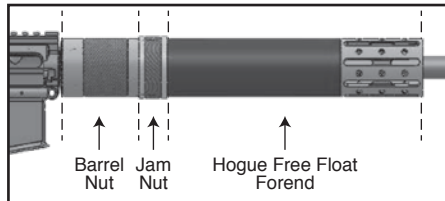
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INSTALLATION INSTRUCTIONS:

The AR-15 grips install easily using the stock screw. The AR-15 forend tube can be user installed but **Hogue advises that the installation be performed by a competent gunsmith**. The following is a general guide and may vary to the individual rifle. Hogue is not responsible for damage to your rifle due to improper installation.

If you have any problems do not hesitate to call us at 800-438-4747. Installation videos are available to assist you on the AR forend pages at Hogueinc.com or on Hogue's YouTube channel.

Recommended Tools: Proper sized pin punch and hammer, AR armorers wrench, proper action holding block and Hogue Black Gun Wrench.



- Before starting, make sure RIFLE IS UNLOADED. Check magazine and chamber.** All operations must be carried out in a manner that will not damage or mar the rifle.
- Remove gas block and forend per manufacturer's instructions.
- Separate the Hogue tube by un-threading it into two pieces. The following procedure requires great care: The Hogue Black Gun Wrench and a proper AR-15 action block are recommended to eliminate the possibility of damage to the tube or your rifle. See the Hogue Black Gun Instructions on the reverse side of this sheet to complete steps 8-11.
- Lubricate the threads on the barrel nut and on the surface it will tighten against. Hand tighten the barrel nut and then tighten according to the instructions on the reverse side.

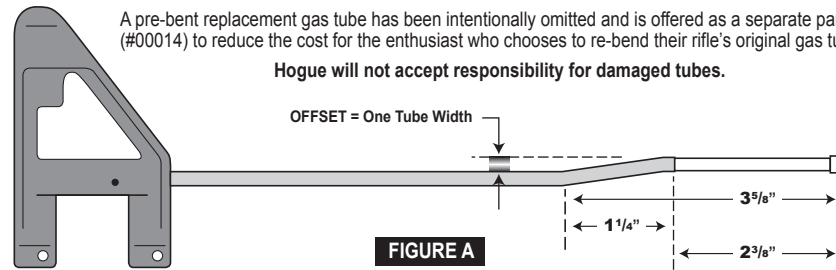
AR GAS TUBE INFORMATION

IMPORTANT! Your gas tube must be re-shaped to install a carbine/mid length forend.

The internal dimensions of the Hogue Carbine Length Forend are restricted to allow space for the rubber sleeve while maintaining a comfortable exterior diameter. It is necessary to reshape the existing bend in the gas tube to fit and avoid internal interference.

This must be done by a competent gunsmith using these instructions as a guide.

Bend the tube to match the diagram using appropriate tools. The tube is fairly malleable and will accept slight bends easily. A tube bending tool is ideal but many different tools may be substituted. One simple method is to hold the tube with wooden jaws in a vise and use a box-end wrench as a bending lever. **DO NOT** over bend as to cause a kink. These steps should only be performed by a competent gunsmith familiar with the operation of AR-type rifles.



- Locate your build in the table below for specific instructions:

Identify Your Build	With Accessory Attachments	No Accessory Attachments
Low Profile Gas Block with Extension Tube	See A	See B
Low Profile Gas Block No Extension Tube	See C	See D
Non-Low Profile Gas Block	See E	See F

- Low Profile Gas Block, with Extension Tube, with Accessory Attachments:** Install the low profile gas block and gas tube. Make sure the jam nut is screwed all the way onto the extension tube. Screw the extension tube onto the barrel nut until it stops. Back the extension tube off until the first row of threaded holes lines up with the center of the upper receiver rail. Tighten the jam nut against the barrel nut making sure your alignment does not change. Screw the forend tube onto the end of the extension and tighten. Go to the next step.
- Low Profile Gas Block, with Extension Tube:** Install the low profile gas block and gas tube. Screw the extension tube onto the barrel nut. Screw the forend tube onto the end of the extension and tighten. Go to the next step.
- Low Profile Gas Block, No Extension, with Accessory Attachments:** Install the low profile gas block and gas tube. Make sure the jam nut is screwed all the way onto the forend tube. Screw the forend tube onto the barrel nut until it stops. Back the forend tube off until the first row of threaded holes lines up with the center of the upper receiver rail. Tighten the jam nut against the barrel nut making sure your alignment does not change. Go to the next step.
- Low Profile Gas Block, Standard Forend:** Install the low profile gas block and gas tube. Screw the forend tube onto the barrel nut and tighten. Go to the next step.
- Non-Low Profile Gas Block, Standard with Accessory Attachments:** Set your forend tube onto the rifle without threading it onto the barrel nut. Slide the gas block and gas tube onto the barrel and slide the tube through the barrel nut and into the receiver with the free float tube not threaded onto the barrel nut. Once the gas tube is through the barrel nut, screw the forend tube onto the barrel nut until it stops. Back the forend tube off until the first row of threaded holes lines up with the center of the upper receiver rail. Tighten the jam nut against the barrel nut making sure your alignment does not change. Finish the installation of the gas block. Go to the next step.
- Non-Low Profile Gas Block, Standard Forend:**

Set your forend tube onto the rifle without threading it onto the barrel nut. Slide the gas block and gas tube onto the barrel and slide the tube through the barrel nut and into the receiver with the free float tube not threaded onto the barrel nut. Once the gas tube is through the barrel nut start threading the free float tube onto the barrel nut and fully tighten. Finish the installation of the gas block. Go to the next step.

- Reinstall flash suppressor or muzzle break.
- Check for proper function and test fire the rifle.

SPECIFIC PART NUMBER INFORMATION

15063 - Knurled Aluminum 3" OAL 3 Gun Free Float Forend Extension

This extension is designed to be used with a rifle length free float tube. It will also work with our other forends. When using this with our rifle length forend, we recommend a barrel length of 18" or longer. This is installed between the Barrel nut and the Forend Tube.

15068 - Knurled Aluminum 8" OAL 3 Gun Free Float Forend Extension

This extension is designed to be used with a carbine free float tube. It will also work with a mid-length forend. We recommend a barrel length of 18" or longer when using this extension. This is installed between the Barrel nut and the Forend Tube.

15069 - Knurled Aluminum 9.5" OAL 3 Gun Free Float Forend Extension

This extension is designed to be used with a carbine free float tube. We recommend a barrel length of 18" or longer. This is installed between the Barrel nut and the Forend Tube.

15065 - Knurled Aluminum 4.5" OAL 3 Gun Free Float Forend Extension with Accessory Attachments

This extension is designed to be used with a mid-length free float tube. We recommend a barrel length of 16" (for carbine or mid-length) when using this extension. The gas tube must be bent as directed in Figure A to clear the extension if used with a short barrel nut. The extension is installed between the Barrel nut and the Forend Tube.

15066 - Knurled Aluminum 8" OAL 3 Gun Free Float Forend Extension with Accessory Attachments

This extension is designed to be used with a carbine free float tube. It will also work with a mid-length forend. We recommend a barrel length of 18" or longer. This is installed between the Barrel nut and the Forend Tube.

15067 - Knurled Aluminum 9.5" OAL 3 Gun Free Float Forend Extension with Accessory Attachments

This extension is designed to be used with a carbine free float tube. We recommend a barrel length of 18" or longer. This is installed between the Barrel nut and the Forend Tube.

15054 - Knurled Aluminum Carbine Length Free Float Forend

This free float tube is 7 inches long and is designed to work with a carbine length gas system.

15_14 - OverMolded Carbine Length Forends

This free float tube is 7 inches long and is designed to work with a carbine length gas system. This Free float tube also needs to have the gas tube bent as directed in Figure A to clear the free float tube. You may also purchase a pre-bent carbine length gas tube (Hogue part number 00014.)

15044 - Knurled Aluminum Mid-Length Free Float Forend

This free float tube is 9 inches long and is designed to work with a mid-length gas system.

15_24 - OverMolded Mid-Length Forends

This free float tube is 9 inches long and is designed to work with a mid-length length gas system. This Free float tube also needs to have the gas tube bent as directed in Figure A to clear the free float tube.

15034 - Knurled Aluminum Rifle-Length Free Float Forend

This free float tube is 12.5 inches long and is designed to work with a rifle length gas system.

15_04 OverMolded Rifle Length Forends

This free float tube is 12.5 inches long and is designed to work with a rifle length gas system.

15_74 - Rifle Length Free Float Forend with OverMolded Gripping area and Accessory Attachments

This free float tube is 12.5 inches long and is designed to work with a rifle length gas system.

15064 - Extended Length Free Float Forend with Accessory Attachments

This is an extended length forend. The total length is 15". This forend will require the gas tube to be bent as directed in Figure A to clear the free float tube.

NOTE FOR ALL INSTALLATIONS:

If the gas block is going to be covered by the forend, the knurled aluminum forend's ID is 1.796 and the OverMolded forend's ID is 1.625, the gas block must clear the forend. The tubes with accessories also have an ID of 1.625.

A FEW WORDS ABOUT FIT

It is a fact that firearm receiver dimensions vary from firearm to firearm. No product is shipped unless it fits and functions on **our** firearms properly. Please keep this in mind.

It is imperative to make sure that every firearm functions properly with after-market accessories installed. Although the accessory functions properly on our firearms, it is the user's responsibility to check all functions of a firearm after new accessories are installed. This is especially important if the weapon is to be used for law enforcement duty.

Hogue AR-15 products can be user installed but we advise the installation be performed by a competent gunsmith. Hogue is not responsible for damage to your rifle due to improper installation.

IMPORTANT!

Check all functions of your firearm after forends and extensions are installed. **Test-fire your firearm.** This is especially important if weapon is to be used for law enforcement duty.