

CHAPTER 2. WHAT ARE “FIREARMS” UNDER THE NFA?

Section 2.1 Types of NFA firearms

The NFA defines the specific types of firearms subject to the provisions of the Act. These definitions describe the function, design, configuration and/or dimensions that weapons must have to be NFA firearms. In addition to describing the weapon, some definitions (machinegun, rifle, shotgun, any other weapon) state that the firearm described also includes a weapon that can be readily restored to fire. A firearm that can be readily restored to fire is a firearm that in its present condition is incapable of expelling a projectile by the action of an explosive (or, in the case of a machinegun, will not in its present condition shoot automatically) but which can be restored to a functional condition by the replacement of missing or defective component parts. Please be aware that case law is not specific but courts have held that the “readily restorable” test is satisfied where a firearm can be made capable of renewed automatic operation, even if it requires some degree of skill and the use of tools and parts.

2.1.1 Shotgun A shotgun is a firearm designed to be fired from the shoulder and designed to use the energy of the explosive in a fixed shotgun shell to fire through a smooth bore either a number of projectiles or a single projectile for each pull of the trigger.¹⁰ A shotgun subject to the NFA has a barrel or barrels of less than 18 inches in length.



The length of the vast majority of shotgun barrels is measured from the muzzle of the barrel to the face of the breech on a line parallel to the axis of the bore. In the case of a shotgun having a chamber(s) not an integral part of the barrel, such as a revolving shotgun, the barrel length is measured from the muzzle to the front of the separate cylinder and does not include the chamber. *NOTE: Any muzzle attachment such as a compensator, choke device, muzzle break, etc., is not included in the barrel length measurement unless the attachment is permanently affixed to the barrel.* Acceptable methods for permanently attaching a device to a shotgun barrel are deep penetrating, full fusion, gas or electric steel seam welds or high temperature silver solder.

¹⁰ 26 U.S.C. 5845(d)

2.1.2 Weapon made from a shotgun. A weapon made from a shotgun is a shotgun type weapon that has an overall length of less than 26 inches or a barrel or barrels of less than 18 inches in length.



The overall length of a firearm is the distance between the muzzle of the barrel and the rearmost portion of the weapon measured on a line parallel to the axis of the bore.

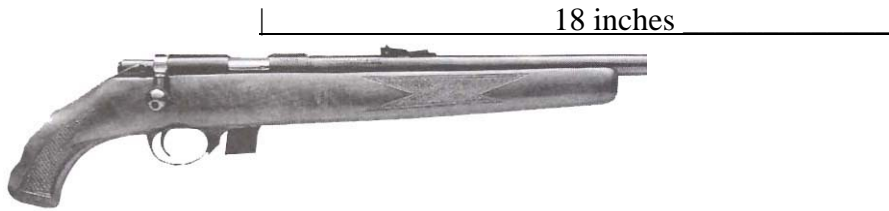
2.1.3 Rifle. A rifle is a firearm designed to be fired from the shoulder and designed to use the energy of an explosive in a fixed cartridge to fire only a single projectile through a rifled barrel for each single pull of the trigger.¹¹ A rifle subject to the NFA has a barrel or barrels of less than 16 inches in length.



The length of the vast majority of shotgun barrels is measured from the muzzle of the barrel to the face of the breech on a line parallel to the axis of the bore. In the case of a shotgun having a chamber(s) not an integral part of the barrel, such as a revolving shotgun, the barrel length is measured from the muzzle to the front of the separate cylinder and does not include the chamber. *NOTE: Any muzzle attachment such as a compensator, choke device, muzzle break, etc., is not included in the barrel length measurement unless the attachment is permanently affixed to the barrel.* Acceptable methods for permanently attaching a device to a shotgun barrel are deep penetrating, full fusion, gas or electric steel seam welds or high temperature silver solder.

¹¹ 26 U.S.C. 5845(c)

2.1.4 Weapon made from a rifle. A weapon made from a rifle is a rifle type weapon that has an overall length of less than 26 inches or a barrel or barrels of less than 16 inches in length.

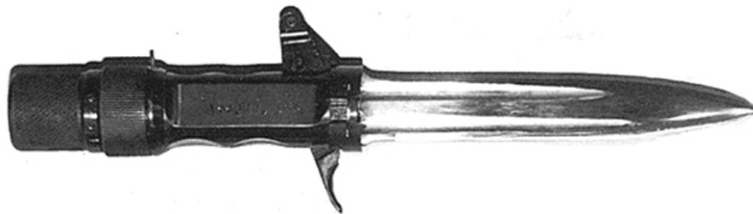


The overall length of a firearm is the distance between the muzzle of the barrel and the rearmost portion of the weapon measured on a line parallel to the axis of the bore.

2.1.5 Any other weapon. Firearms meeting the definition of “any other weapon” are weapons or devices capable of being concealed on the person from which a shot can be discharged through the energy of an explosive. Many “any other weapons” are disguised devices such as penguns, cigarette lighter guns, knife guns, cane guns and umbrella guns.



pengun

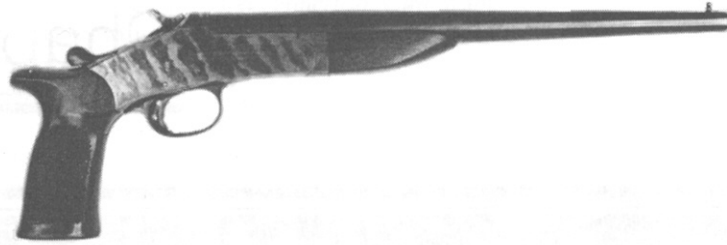


knife gun



umbrella gun

Also included in the “any other weapon” definition are pistols and revolvers having smooth bore barrels designed or redesigned to fire a fixed shotgun shell.



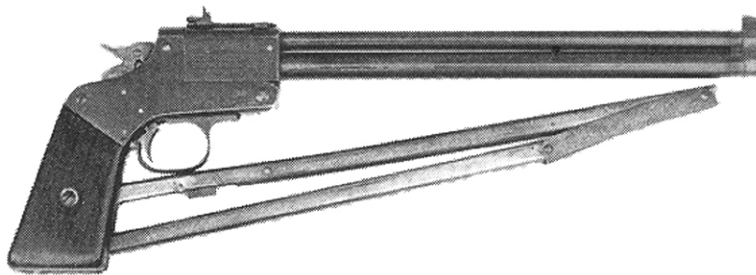
H&R Handy Gun



Ithaca Auto & Burglar Gun

While the above weapons are similar in appearance to weapons made from shotguns, they were originally manufactured in the illustrated configuration and are not modified from existing shotguns. As a result, these weapons do not fit within the definition of shotgun¹² or weapons made from a shotgun¹³.

The “any other weapon” definition also includes specifically described weapons with combination shotgun and rifle barrels 12 inches or more but less than 18 inches in length from which only a single discharge can be made from either barrel without manual reloading. The firearm most commonly associated with this portion of the definition is the Marble’s Game Getter.



Marble’s Game Getter

NOTE: One version of the Marble’s Game Getter was produced with 18-inch barrels and a folding shoulder stock. This model of the Game Getter, as manufactured, is not subject to the provisions of the

¹² 26 U.S.C. 5845(d)

¹³ 26 U.S.C. 5845(a)(2)

NFA because it has barrels that are 18 inches in length and the overall length of the firearm, with stock extended, is more than 26 inches. *However, if the shoulder stock has been removed from the 18-inch barrel version of the Game Getter, the firearm has an overall length of less than 26 inches and is an NFA weapon.* Specifically, the firearm is classified as a weapon made from a rifle/shotgun.

The “any other weapon” definition excludes weapons designed to be fired from the shoulder that are not capable of firing fixed ammunition or a pistol or revolver having a rifled bore. However, certain alterations to a pistol or revolver, such as the addition of a second vertical handgrip, create a weapon that no longer meets the definition of pistol or revolver.¹⁴ A pistol or revolver modified as described is an “any other weapon” subject to the NFA because the weapon is not designed to be fired when held in one hand.



semiautomatic pistol with second vertical handgrip

As stated above, a pistol or revolver having a rifled bore does not meet the definition of “any other weapon” and is not subject to the NFA. It is important to note that any pistol or revolver having a barrel without a rifled bore does not fit within the exclusion and is an “any other weapon” subject to the NFA.

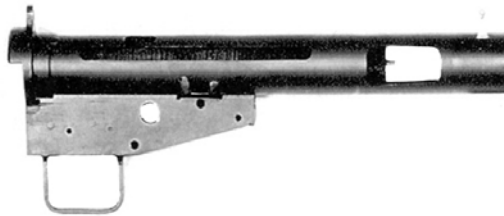
2.1.6 Machinegun. Firearms within the definition of machinegun include weapons that shoot, are designed to shoot, or can be readily restored to shoot, automatically more than one shot without manual reloading by a single function of the trigger.

¹⁴ 27 CFR 479.11



STEN MK II submachinegun

The definition of machinegun also includes the frame or receiver of a machinegun.



STEN MK II submachinegun receiver

Of all the different firearms defined as NFA weapons, machineguns are the only type where the receiver of the weapon by itself is an NFA firearm. As a result, it is important that the receiver of a machinegun be properly identified. Many machineguns incorporate a “split” or “hinged” receiver design so the main portion of the weapon can be easily separated into upper and lower sections. Additionally, some machineguns utilize a construction method where the receiver is composed of a number of subassemblies that are riveted together to form the complete receiver.

The following table lists specific models of machineguns incorporating the above designs and the portion of the weapon that has been held to be the receiver. This list is not all- inclusive. For information concerning a split or hinged receiver type machinegun not listed below, contact FTB at (304) 260-1699.

<u>Model</u>	<u>Receiver</u>
Armalite AR10	lower
Armalite AR15 (all variations)	lower
Armalite AR18	lower
Beretta AR70	lower
British L1A1	upper
Browning M1917	right side plate
Browning M1919 (all variations)	right side plate
Browning M2 & M2HB	right side plate
Colt M16 (all variations)	lower
Czech Vz 61	lower
FN FNC	lower
<u>Model</u>	<u>Receiver</u>
FN CAL	upper
FN FAL	upper

French MAT 49	upper
German MP38 & MP40	upper
H&K G3 (all variations)	upper
H&K MP5 (all variations)	upper
IMI UZI	upper
M61 Vulcan	outer housing
M134 Minigun	outer housing
Maxim MG08 and 08/15	right side plate
SIG AMT	upper
SIG STG 57	upper
SIG 550 Series (all variations)	upper
Soviet PPsH 41	upper
Soviet PPS 43	upper
Steyr MPi 69	upper
Steyr MPi 81	upper
Thompson submachinegun (all variations)	upper
Vickers water cooled machineguns	right side plate

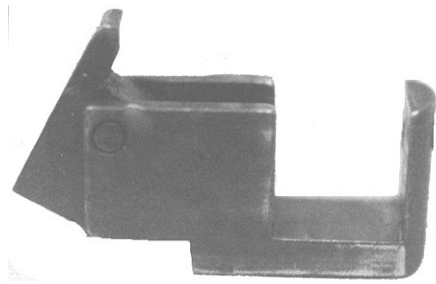
The “designed to shoot automatically more than one shot without manual reloading by a single function of the trigger” portion of the definition relates to the characteristics of the weapon that permit full automatic fire. ATF has also held that the “designed” definition includes those weapons which have not previously functioned as machineguns but possess design features which facilitate full automatic fire by simple modification or elimination of existing component parts. ATF has published rulings concerning specific firearms classified as machineguns based on this interpretation of the term “designed.”¹⁵

Included within the definition of machinegun is any part designed and intended solely and exclusively, or combination of parts designed and intended, for use in converting a weapon into a machinegun. This portion of the machinegun definition addresses what are commonly referred to as conversion kits. The “any part designed and intended solely and exclusively” language refers to a part that was produced for no other reason than to convert a weapon into a machinegun. Illustrated below are examples of such parts.



conversion sear for H&K semiautomatic firearms

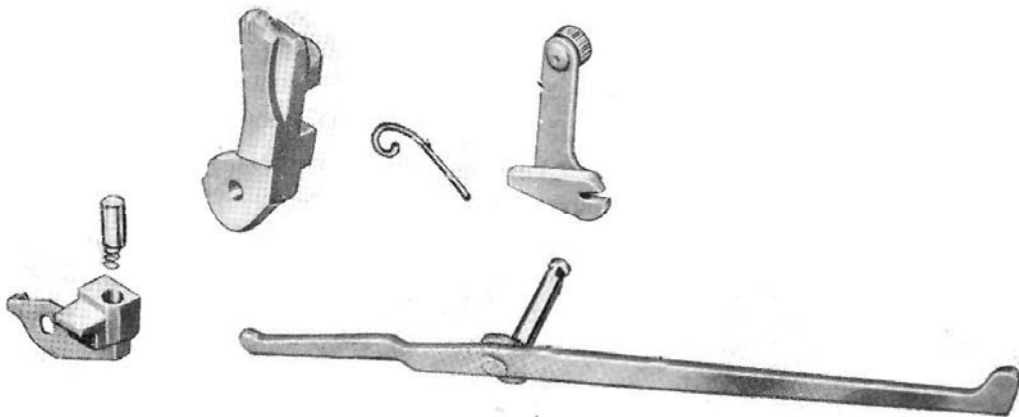
¹⁵ Appendix B (ATF Rulings 82-2, 82-8, 83-5)



Drop in Auto Sear for AR15 type semiautomatic firearms

The above parts are designed solely and exclusively for use in converting a weapon into a machinegun and are classified as machineguns.

The “combination of parts designed and intended for use in converting a weapon into a machinegun” language refers to a group of parts designed and intended to be used in converting a weapon into a machinegun. A typical example is those M2 carbine parts that are only used to permit fully automatic fire in a US Carbine M1 or M2.



M2 Carbine conversion kit

The above parts consisting of an M2 selector lever, selector lever spring, disconnecter lever assembly, M2 disconnecter, disconnecter spring, disconnecter plunger and M2 hammer are classified as a machinegun. These parts are used specifically for fully automatic fire and have no application in a semiautomatic carbine. While other parts such as an M2 sear, operating slide, trigger housing and stock are used in the fully automatic carbine, these parts are also appropriate for use in semiautomatic M1 carbines.¹⁶

Therefore, the M2 sear, operating slide, trigger housing and stock are not a combination of parts designed and intended for use in converting a weapon into a machinegun.

¹⁶ TM9-1267, Cal. .30 Carbines M1, M1A1, M2, and M3, United States Government Printing Office, 1953

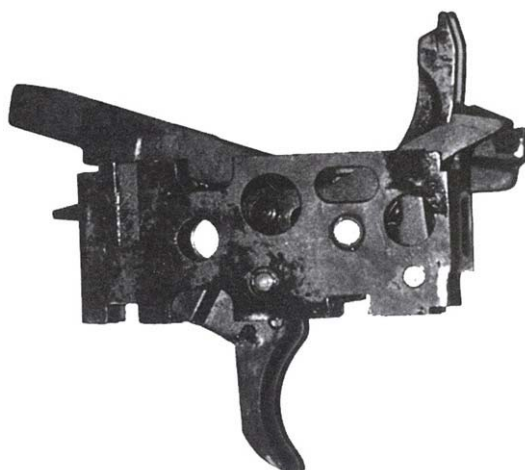
Heckler & Koch (HK) type semiautomatic firearms. As originally manufactured, semiautomatic HK firearms (HK, 41, 43, 91, 93 and SP89) were specifically designed such that they will not accept fully automatic trigger housings or trigger paks for HK selective fire weapons such as the G3 and MP5. If selective fire trigger paks or trigger housings are modified so that they will function with semiautomatic HK firearms, the modified components are classified as parts designed and intended solely and exclusively, or combination of parts designed and intended for use in converting a weapon into a machinegun. These modified parts are also machineguns as defined.

The following illustration shows a selective fire HK trigger pak with a selective fire trigger housing that has been modified to function with a HK semiautomatic firearm by removing the forward pivot point or “ears” from the trigger housing.



modified HK selective fire trigger housing

Illustrated below is a selective fire HK trigger pak that has been modified by notching the forward lower corner of the pak so that it will fit into a standard semiautomatic HK trigger housing.



modified HK selective fire trigger pak

NOTE: standard selective fire HK trigger housings and trigger paks as originally manufactured are component parts for machineguns. These unmodified parts, in and of themselves, are not subject to the NFA. However, when adapted to function with a semiautomatic HK firearm the modified parts have

been redesigned and are intended for use in converting a weapon into a machinegun.

The following illustration shows a semiautomatic HK trigger pak with HK conversion sear installed.



HK semiautomatic trigger pak with conversion sear installed

For the conversion sear to function the trigger or the trigger pak must be modified to increase the rearward travel of the trigger. When the trigger is modified a notch is cut into the trailing leg to provide more travel before the trigger contacts the upper trigger stop. When the trigger pak is modified, the upper trigger stop is either removed or relocated. *IMPORTANT NOTE: should the conversion sear be removed from the trigger pak and the modified pak left in the firearm, the weapon will still be capable of fully automatic fire. Therefore, it is important that registered HK conversion sears be kept with their respective trigger paks. This is particularly important in instances where HK type firearms are sold as being “sear ready” or “sear host guns”. If these weapons contain semiautomatic trigger paks modified to function with conversion sears the firearms are capable of fully automatic fire (without the conversion sear) and as such are machineguns as defined.*

Concerning the installation of conversion kits in semiautomatic firearms, it must be pointed out that the receiver of the firearm may not be modified to permit fully automatic fire. Such modification results in the making of a machinegun which is prohibited by 18 U.S.C. 922(o).

The definition of machinegun also includes a combination of parts from which a machinegun can be assembled if such parts are in the possession or under the control of a person. An example of a firearm meeting this section of the definition is a semiautomatic AR15 rifle possessed with an M16 bolt carrier, hammer, trigger, disconnecter and selector. If the semiautomatic AR15 is assembled with the described

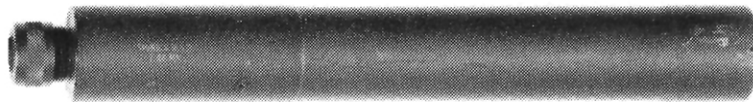
M16 parts and the rifle is capable of fully automatic fire, the weapon possessed in conjunction with the M16 parts, whether assembled or not, is a machinegun as defined.¹⁷

An additional example of a combination of parts from which a machinegun can be assembled is a STEN submachinegun “parts kit” possessed with a length of metal tube to be used as a replacement receiver and instructions for assembling the parts into a functional machinegun. The parts kit as sold does not contain a firearm receiver although remnants of the destroyed receiver may be present. A machinegun parts kit in this condition is not subject to the GCA or the NFA.

Unfinished receiver tubes with instructions and/or templates for use in the assembly of a functional machinegun are also commercially available. These tubes with instructions/templates, in and of themselves, are not subject to the GCA or NFA.

When the parts kit is possessed in conjunction with the above described unfinished receiver tube, a combination of parts from which a machinegun can be assembled exists and is a machinegun as defined.

2.1.7 Silencer. A firearm silencer and a firearm muffler are defined as any device for silencing, muffling, or diminishing the report of a portable firearm.¹⁸ Firearm silencers are generally composed of an outer tube, internal baffles, a front end cap, and a rear end cap.



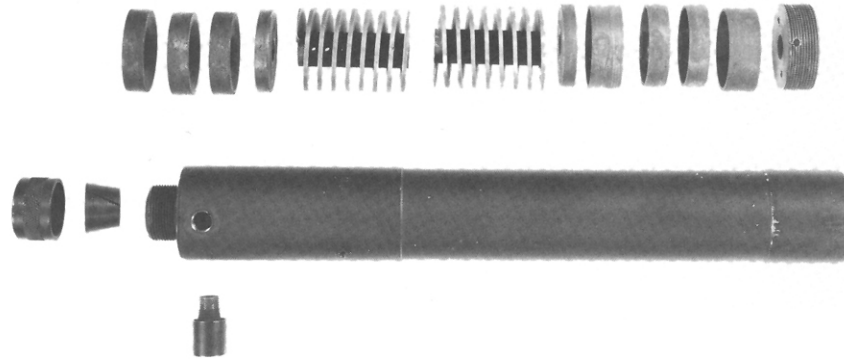
complete firearm silencer

The definition of a silencer also includes any combination of parts, designed or redesigned, and intended for use in assembling or fabricating a firearm silencer or firearm muffler.

The following illustration depicts parts that are designed and intended for use in assembling a firearm silencer. Another example of parts redesigned and intended for use in assembling or fabricating a firearm silencer are automotive engine freeze plugs that have been modified by drilling a hole through their center to permit passage of a bullet.

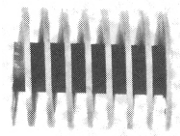
¹⁷ ATF P 5300.4 (9/05), Federal Firearms Regulations Reference Guide – 2005, p. 155

¹⁸ 18 U.S.C. 921(a)(24)



silencer parts

Also included within the silencer definition is any part intended only for use in the assembly or fabrication of a firearm silencer.

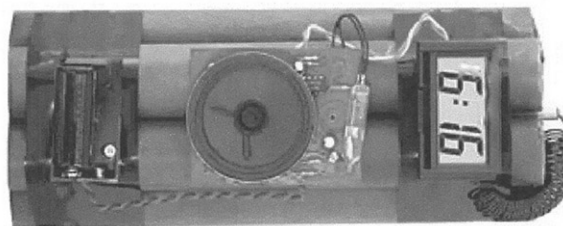


silencer baffle

Any of the above illustrated components meet the definition of a firearm silencer and are subject to the NFA. *NOTE: the language in the definition of silencer contains no provisions that permit an owner of a registered silencer to possess spare or replacement components for the silencer. However, licensed manufacturers who are SOTs may possess spare silencer components in conjunction with their manufacturing operations.*

2.1.8 Destructive device. The destructive device definition contains different categories that address specific types of munitions. Each category describes the devices subject to the definition based on the material contained in the item, the dimensions of the bore of certain weapons, and a combination of parts for use in converting the described items into destructive devices.

2.1.8.1 Explosive devices. The first portion of the definition deals with explosive, incendiary and poison gas munitions. The definition specifies that any explosive, incendiary or poison gas bomb, grenade, mine or similar device is a destructive device.

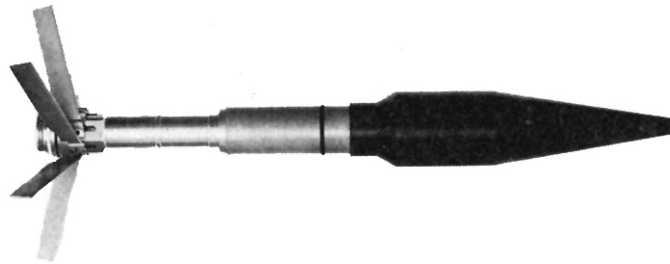


explosive bomb



explosive grenade

This portion of the definition includes a rocket having a propellant charge of more than four ounces and a missile (projectile) having an explosive or incendiary charge of more than one-quarter ounce.



rocket with more than 4 ounces of propellant



projectile

NOTE: Missiles (projectiles) less than caliber 20mm generally are not large enough to accommodate more than one-quarter ounce of explosive or incendiary material. In the case of 20mm high explosive (HE) or high explosive incendiary (HEI) projectiles, it is imperative to determine the model designation of the specific item as some 20mm HE and HEI projectiles contain more than one-quarter ounce of explosive or incendiary material and are destructive devices. Other 20mm HE and HEI projectiles do not contain more than one-quarter ounce of explosive and are not destructive devices. Therefore, it is incumbent upon persons interested in 20mm HE and HEI ammunition to determine the amount of explosives contained in a specific projectile. HE and HEI missiles (projectiles) larger than 20mm generally contain more than one-quarter ounce of explosive or incendiary material and are destructive devices.

2.1.8.2 Large caliber weapons. The second section of the definition states that any type of weapon by whatever name known which will, or which may be readily converted to, expel a projectile by the action of an explosive or other propellant, the barrel or barrels of which have a bore diameter of more than one-half inch in diameter is a destructive device. This portion of the definition specifically excludes a shotgun or shotgun shell which the Attorney General finds is generally recognized as particularly suitable for sporting purposes. ATF has issued rulings classifying specific shotguns as destructive devices because they have a bore of more than one half inch in diameter and were found to not be particularly suitable for sporting purposes.¹⁹

The majority of weapons covered by this portion of the destructive device definition are large caliber military weapons such as rocket launchers, mortars and cannons.



RPG 7 launcher (bore diameter 1.57 inches)



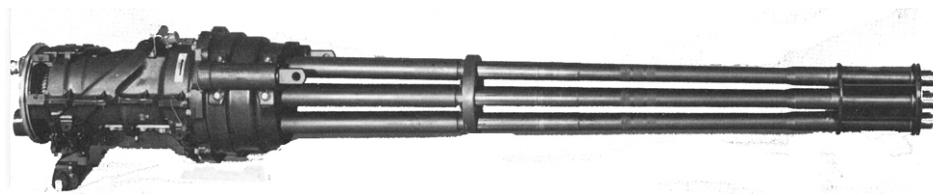
120mm mortar (bore diameter 4.7 inches)

It is important to note that the large caliber firearms covered by this section are defined as weapons that expel a projectile by the action of an explosive *or other propellant*. This is the only place in the GCA and NFA where a propellant other than an explosive must be considered when classifying a weapon. Examples of weapons having a bore diameter of more than one-half inch

¹⁹ Appendix B (ATF Rulings 94-1, 94-2)

in diameter and that expel a projectile by means other than an explosive are mortars that utilize compressed air as a propellant and some rocket launchers.

Certain destructive devices may also meet the definition of machinegun because in addition to having a bore diameter of more than one-half inch the weapons are capable of fully automatic fire. ATF treats NFA firearms of this type as both machineguns and destructive devices. The weapons are coded as machineguns in the NFRTR with an annotation that they are also destructive devices. Any such weapons manufactured on or after May 19, 1986 are subject to 18 U.S.C. 922(o). In instances where a weapon of this type is being transferred, it is imperative that State and local laws where the weapon is being transferred do not prohibit possession of destructive devices or machineguns.



M61 20mm full automatic cannon

In addition to defining destructive devices, the definition also specifically excludes certain items from that classification. As previously stated, any shotgun or shotgun shell which the Attorney General finds is generally recognized as particularly suitable for sporting purposes is not a destructive device. Additionally, the following items are also excluded from the definition:

- Any device which is neither designed nor redesigned for use as a weapon.
- Any device, although originally designed for use as a weapon, which is redesigned for use as a signaling, pyrotechnic, line throwing, safety or similar device.
- Surplus ordnance sold, loaned or given by the Secretary of the Army pursuant to the provisions of 10 U.S.C. 4684(2), 4685, or 4686.
- Any other device which the Attorney General finds is not likely to be used as a weapon, or is an antique, or is a rifle which the owner intends to use solely for sporting purposes.

It should not be assumed that any device meeting the above descriptions is automatically excluded from the definition of a destructive device. ATF has ruled that certain pyrotechnic devices are destructive devices.²⁰ ATF should be contacted to confirm the classification of any items that appear to meet the above exclusions. Additionally, many of the items excluded from the definition of destructive device may contain a firearm receiver and would still be a firearm as defined in the GCA.

²⁰ Appendix B (ATF Ruling 95-3)

2.1.9 Unserviceable firearm. An unserviceable firearm is a firearm that is incapable of discharging a shot by the action of an explosive and is incapable of being readily restored to a firing condition. The most common method for rendering a firearm unserviceable, and that recommended by ATF, is to weld the chamber of the barrel closed and weld the barrel to the receiver.²¹ The chamber of the barrel should be plug welded closed and all welds should be full fusion, deep penetrating, and gas or electric steel welds. In instances where the above procedure cannot be employed to render a firearm unserviceable, FTB should be contacted for alternate methods.

It is important to remember that rendering a firearm unserviceable does not remove it from the definition of an NFA firearm. An unserviceable NFA firearm is still subject to the import, registration, and transfer provisions of the NFA. However, there is no tax imposed on the transfer of an unserviceable firearm as a “curio or ornament.” See 26 U.S.C. 5852(e). *NOTE: “curio or ornament” is only descriptive of unserviceable firearms transferred exempt from transfer tax. An unserviceable firearm transferred as a “curio or ornament” is not necessarily a “curio or relic” firearm for purposes of the GCA unless the weapon is classified as a curio or relic under the GCA.* For further information on curio or relic classification see section 2.2.

Section 2.2 Antique firearm. Firearms defined by the NFA as “antique firearms” are not subject to any controls under the NFA.²² The NFA defines antique firearms based on their date of manufacture and the type of ignition system used to fire a projectile. Any firearm manufactured in or before 1898 that is not designed or redesigned for using rimfire or conventional center fire ignition with fixed ammunition is an antique firearm. Additionally, any firearm using a matchlock, flintlock, percussion cap or similar type ignition system, irrespective of the actual date of manufacture of the firearm, is also an antique firearm.

NFA firearms using fixed ammunition are antique firearms only if the weapon was actually manufactured in or before 1898 *and* the ammunition for the firearm is no longer manufactured in the United States and is not readily available in the ordinary channels of commercial trade. To qualify as an antique firearm, a fixed cartridge firing NFA weapon must meet both the age and ammunition availability standards of the definition.

Concerning ammunition availability, it is important to note that a specific type of fixed ammunition that has been out of production for many years may again become available due to increasing interest in older firearms. Therefore, the classification of a specific NFA firearm as an antique can change if ammunition for the weapon becomes readily available in the ordinary channels of commercial trade.

Section 2.3 Curios or relics. Curios or relics are firearms that are of special interest to collectors.²³ NFA firearms can be classified as curios or relics under the same criteria used to classify conventional firearms as curios or relics.²⁴

An NFA firearm that is recognized as a curio or relic is still an NFA “firearm” and is still subject to the

²¹ ATF Form 5 (5320.5), Instruction 6a

²² 26 U.S.C. 5845(a), (g)

²³ 27 CFR 478.11

²⁴ 27 CFR 478.26

registration and transfer provisions of the NFA. The primary impact of a curio or relic classification is that a properly registered NFA firearm classified as a curio or relic may be lawfully transferred interstate to, or received interstate by, a person licensed as a collector of curios or relics under the GCA.

Section 2.4 Applications to remove firearms from the scope of the NFA as collector's items.

Certain NFA weapons can be removed from the provisions of the NFA as collector's items.²⁵ The procedures for requesting removal of an NFA firearm are the same as used for requesting a destructive device determination.²⁶

An NFA firearm removed from the NFA as a collector's item is no longer subject to any of the provisions of the NFA. In most cases, the weapon will still be a firearm as defined in the GCA and subject to regulation under the GCA. In some situations, the weapon that is removed from the NFA as a collector's item will be an antique firearm as defined in the GCA.²⁷ In these instances, the weapon would no longer be a firearm as defined in Federal law.

The Attorney General does not have the authority to remove a machinegun or a destructive device from the provisions of the NFA as collector's items.²⁸ Therefore, applications to remove machineguns or destructive devices from the NFA as collector's items cannot be approved.

Section 2.5 Removal of firearms from the scope of the NFA by modification/elimination of components.

Firearms, except machineguns and silencers, that are subject to the NFA fall within the various definitions due to specific features. If the particular feature that causes a firearm to be regulated by the NFA is eliminated or modified, the resulting weapon is no longer an NFA weapon.

For example, a shotgun with a barrel length of 15 inches is an NFA weapon. If the 15- inch barrel is removed and disposed of, the remaining firearm is not subject to the NFA because it has no barrel. Likewise, if the 15 inch barrel is modified by permanently attaching an extension such that the barrel length is at least 18 inches and the overall length of the weapon is at least 26 inches, the modified firearm is not subject to the NFA. *NOTE: an acceptable method for permanently installing a barrel extension is by gas or electric steel seam welding or the use of high temperature silver solder having a flow point of 1100 degrees Fahrenheit.*

A shot pistol ("any other weapon") such as an H&R Handy Gun may be removed from the NFA by either disposing of the smooth bore barrel or permanently installing a rifled sleeve chambered to accept a standard pistol cartridge into the smooth bore barrel.

Modified by sleeving the barrel, an H&R Handy Gun is no longer an NFA weapon because it now has a

²⁵ 26 U.S.C. 5845(a)

²⁶ 27 CFR 479.24 - 479.25

²⁷ 18 U.S.C. 921(a)(16)

²⁸ 26 U.S.C. 5845(a)

rifled bore.

Large caliber destructive devices that are not also machineguns can be removed from the NFA by disposing of the barrel. If the barrel of a 37mm cannon is removed and disposed of, the remaining weapon has no barrel or bore diameter. As an alternative, the barrel of a destructive device may be functionally destroyed. To destroy the barrel of a destructive device the following operations must be performed:

- Cut a hole, equal to the diameter of the bore, on a 90-degree angle to the axis of the bore, through one side of the barrel in the high pressure (chamber) area.
- Weld the barrel to the receiver of the weapon.
- Weld an obstruction into the barrel to prevent the introduction of a round of ammunition.

2.5.1 Removal of machineguns and silencers from the scope of the NFA. Machineguns are defined to include the receiver of a machinegun and the definition of silencer includes each component of a silencer. Therefore, to remove these weapons from the provisions of the NFA, the receiver of a machinegun or all the components of a silencer must be destroyed.

The preferred method for destroying a machinegun receiver is to completely sever the receiver in specified locations by means of a cutting torch that displaces at least one-quarter inch of material at each cut location. ATF has published rulings concerning the preferred destruction of specific machineguns.²⁹

A machinegun receiver may also be properly destroyed by means of saw cutting and disposing of certain removed portions of the receiver. To ensure that the proposed saw cutting of a particular machinegun receiver is acceptable, FTB should be contacted for guidance and approval of any alternative destruction proposal. *Note: a machinegun receiver that is not properly destroyed may still be classified as a machinegun, particularly in instances where the improperly destroyed receiver is possessed in conjunction with other component parts for the weapon.*

A silencer may be destroyed by completely severing each component by means of a cutting torch that has a tip of sufficient size to displace at least one-quarter inch of material at each cut location.

Concerning the outer tube(s) of a silencer, these components may be destroyed by crushing them flat in lieu of cutting with a torch.

Anyone interested in destroying an NFA weapon by means other than described above should contact FTB to discuss possible alternatives.

²⁹ Appendix B (ATF Rulings 2003-1, 2003-2, 2003-3, 2003-4)