

PART I:

Firearm Commerce Updates and New Analysis

A critical part of ATF's mission is to regulate the lawful commerce in firearms to prevent diversion of these firearms from the legal to the illegal market. Understanding the firearm marketplace from the perspective of the general public, firearm owners, and the regulated firearm industry is essential to this mission. [Volume I of the NFCTA report](#) was a broad overview of firearm commerce in the U.S. This Part of Volume IV updates key data presented that report on firearms regulated by the Gun Control Act of 1968 (GCA) and weapons regulated by the National Firearms Act of 1934 (NFA) and its later amendments. [GCA firearms](#) includes handguns, rifles, shotguns, combination guns, and miscellaneous firearms. [NFA weapons](#)¹ include machineguns (MG), short-barreled rifles (SBR), short-barreled shotguns (SBS), silencers (SI), destructive devices (DD), and any other weapons (AOW)².

Licensed Manufacturing of Firearms in the United States

The [Annual Firearms Manufacturing and Exportation Report](#) (AFMER) data presented in this section is as of July 1, 2024. The data differs slightly from NFCTA Volume I, reflecting the inclusion of updated and late AFMER reports. As reflected in Figure FC-01 and Table FC-01a, licensed domestic GCA firearm manufacturing increased by 279% between 2000 (3,852,872) and the peak year of 2021 (14,581,763). Domestic GCA firearm manufacturing then decreased by about 35% between 2021 and 2023 (9,484,030). As reflected in Figure FC-02, licensed domestic NFA weapon manufacturing increased by 601% between 2000 (79,862) and the peak year of 2022 (560,170). Licensed domestic NFA weapon manufacturing then decreased by almost 12% in 2023 (495,762).

Compared to GCA firearms, NFA weapons have historically comprised a small fraction of all firearms manufactured annually. In 2020, NFA annual domestic firearm manufacturing constituted just 2% of all firearms manufactured domestically. However, that percentage more than doubled to 5% in 2023.

Figure FC-01: Total Licensed Domestic GCA Firearm and NFA Weapon Manufacturing

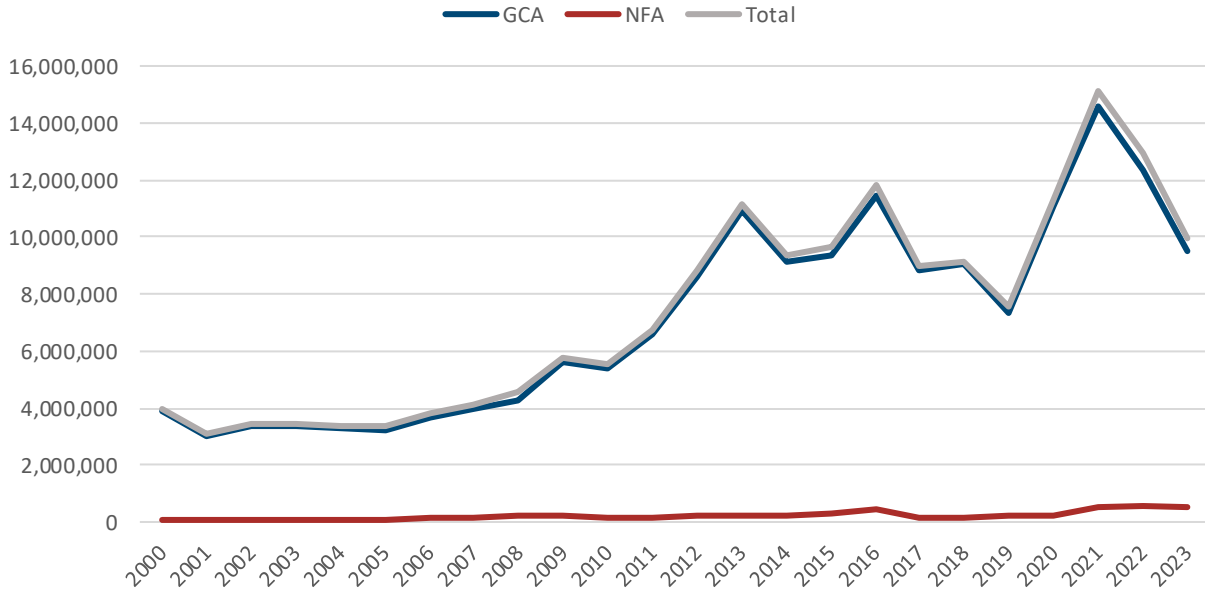
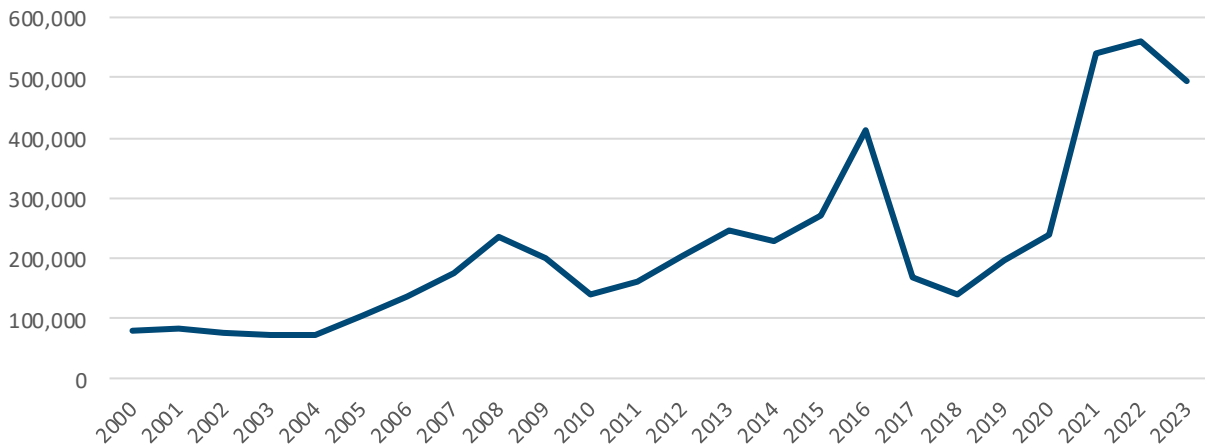


Table FC-01a: Total Licensed Domestic GCA Firearm and NFA Weapon Manufacturing

Year	GCA	GCA %		NFA %		Total
		Total	NFA	Total	Total	
2000	3,852,872	98.0%	79,862	2.0%	3,932,734	
2010	5,420,771	97.5%	138,987	2.5%	5,559,758	
2020	11,588,114	98.0%	239,276	2.0%	11,827,390	
2021	14,581,763	96.4%	539,168	3.6%	15,120,931	
2022	12,378,048	95.7%	560,170	4.3%	12,938,218	
2023	9,484,030	95.0%	495,762	5.0%	9,979,792	

See Table FC-01 in Appendix FC – Firearm Commerce for a complete listing of licensed domestic GCA firearm and NFA weapon manufacturing totals between 2000 and 2023.

Figure FC-02: Total Licensed NFA Weapon Manufacturing



Population Growth and Licensed Firearm Manufacturing

To examine the relationship of population growth to annual domestic firearm manufacturing, Table FC-02 presents net domestic firearm manufacturing along with [U.S. Census](#) population data. These estimates reflect the number of domestically manufactured firearms on an annual basis per 100,000 persons in the U.S. The U.S. population increased 19% between 2000 and 2023. The number of domestically manufactured firearms per 100,000 persons in the U.S. increased 155% between 2000 and 2020 and increased 98% from 2010 to 2020. The number of domestically manufactured firearms per 100,000 persons then decreased by more than 16% between 2020 and 2023. Nevertheless, the number of domestically manufactured firearms per 100,000 was 113% higher in 2023 (2,980) when compared to 2000 (1,397).

Table FC-02: Total Firearms Manufactured Domestically and Per 100,000 Persons³

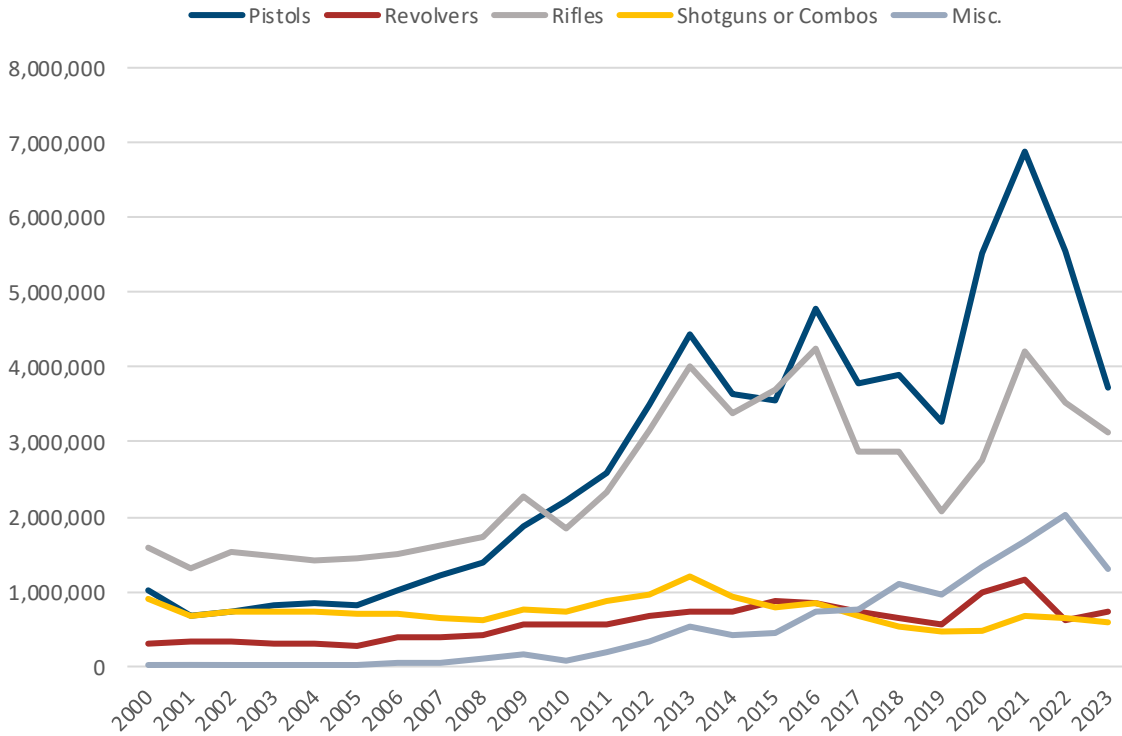
Year	Total Firearms	U.S. Population	Firearms Manufactured Per 100,000 Persons
2000	3,932,734	281,421,906	1,397
2010	5,559,758	308,745,538	1,801
2020	11,827,390	331,449,281	3,568
2023	9,979,792	334,914,895	2,980

Licensed GCA Firearm Manufacturing

Licensed Pistol Manufacturing Dominance

As reflected in Figure FC-03, the dominant GCA firearm type manufactured in the U.S. between 2000 and 2009 was the rifle⁴; however, in 2010, pistols⁵ became the dominant GCA firearm type manufactured in the U.S. Pistol manufacturing⁶ dominance has continued in almost every year since 2010. In 2000, pistols manufactured (1,005,198) constituted 26% of all GCA firearms manufactured and distributed into domestic commerce (3,852,872). By 2021, pistols manufactured (6,880,092) constituted 47% of all GCA firearms manufactured and distributed into domestic commerce (14,581,763) annually. The annual number of pistols manufactured decreased over the next two years, but pistols remained the dominant type of GCA firearms manufactured domestically. Pistols accounted for 39% of GCA firearms manufactured domestically in 2023 (3,730,053 of 9,484,030), reflecting a 46% decrease from 2021 domestic production numbers (6,880,092 of 14,581,763).

Figure FC-03: Licensed Domestic GCA Firearm Manufacturing by Weapon Type ⁷

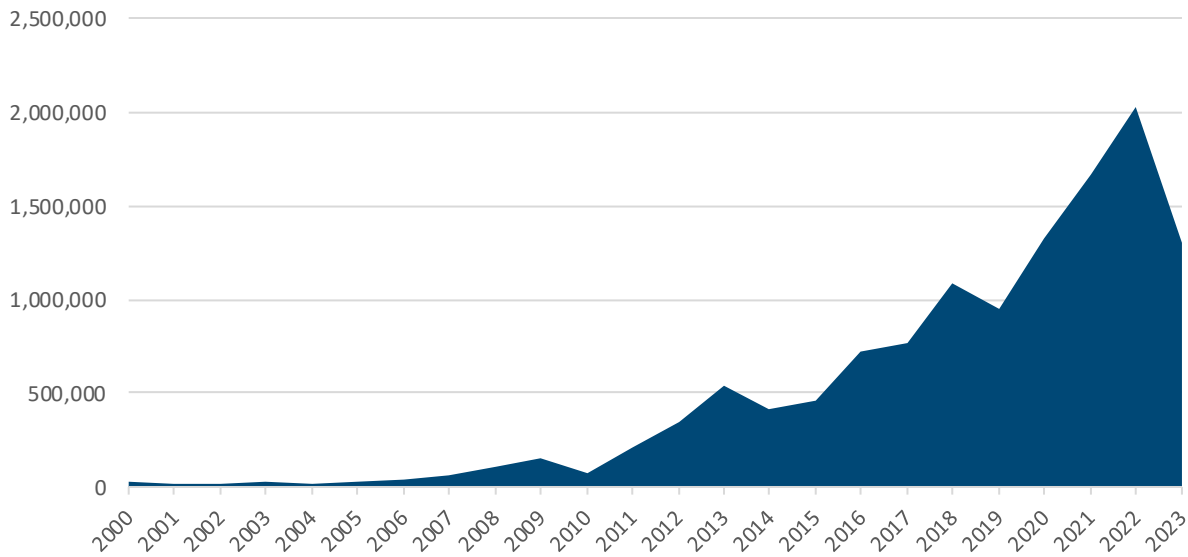


See Table FC-03 in Appendix FC – Firearm Commerce for a detailed listing of total domestic firearm manufacturing with percentage totals by weapon type between 2000 and 2023.

Licensed Miscellaneous Firearm Manufacturing

Miscellaneous firearms are predominantly firearm frames and receivers that are sold before being completed to the point where they could be categorized as any of the other nine AFMER weapon type categories (pistol, revolver, rifle, shotgun, machinegun, any other weapon, short-barreled rifle, short-barreled shotgun, silencer). For example, an AR-type receiver manufactured and sold as only a receiver would be categorized as a "miscellaneous firearm" for purposes of AFMER reporting. Later, when that AR-type receiver is made into a complete firearm, it may become a rifle if outfitted with a shoulder stock, a short-barreled rifle if outfitted with a shoulder stock and a barrel of less than 16 inches in length, or possibly as a pistol if it meets the statutory definition. Because these types of frames and receivers are marked with all required GCA markings, including serial number, they are distinct from components used to make privately made firearms (PMFs) as described in Part V – PMFs.

Figure FC-04: Total Licensed Domestic Miscellaneous Firearms Manufacturing



As reflected in Figure FC-04 and Table FC-03, there was a 6,598% increase in the annual number of miscellaneous firearms manufactured between 2000 (30,238) and 2022 (2,025,368) with the bulk of this growth taking place in the last 10 years. Miscellaneous firearm manufacturing then decreased by 36% between 2022 (2,025,368) and 2023 (1,305,192).

Licensed Pistol Manufacturing by Parent Entity

As reflected in Table FC-04, the parent entities of Sig Sauer, Smith and Wesson, and Sturm Ruger collectively manufactured and entered into commerce 57% (21,457,109) of all domestically manufactured pistols (37,431,147) between 2016 and 2023. Moreover, 187 parent entities in total reported producing pistols. Of these licensed pistol manufacturers, the top ten parent entities reported manufacturing 83% (31,132,787) of all domestically manufactured pistols that were distributed into domestic commerce during that time. The dominant caliber was 9mm PARA, representing almost 57% (21,398,617 of 37,431,147) of all domestically manufactured pistols distributed into domestic commerce between 2016 and 2023.

Table FC-04: Top Ten Parent Entities – Licensed Pistol Manufacturers, 2016 – 2023

Manufacturer Parent Entity	Number of Pistols	% Total Pistols
Sig Sauer Inc	7,810,969	20.9%
Smith & Wesson Corp	7,563,659	20.2%
Sturm, Ruger & Company, Inc	6,082,481	16.2%
Glock Inc	2,902,617	7.8%
Kimber MFG Inc	1,581,072	4.2%
Taurus International Manufacturing / Diamondback / Rossi / Heritage / Braztech	1,442,815	3.9%
Springfield, Inc	1,273,876	3.4%
SCCY Industries LLC	1,147,751	3.1%
Beretta USA Corp	675,224	1.8%
FNH USA LLC	652,323	1.7%
Total – Top 10	31,132,787	83.2%
Total – All Other Parent Entities	6,298,360	16.8%

See Table FC-05 in Appendix FC – Firearm Commerce for a full list of manufacturing parent entities and the licensees they represent.

See Table FC-06 in Appendix FC – Firearm Commerce for a detailed listing of AFMER pistol caliber ranges.

See Table FC-07 in Appendix FC – Firearm Commerce for a detailed listing of the total number of pistols manufactured domestically by caliber between 2000 to 2023.

Licensed NFA Weapon Manufacturing

As reflected in Figure FC-05 and Table FC-08a, there have been some notable shifts in the dominance of types of NFA weapons manufactured. Annual silencer manufacturing volume increased 9,504% between 2000 (5,001) and the peak production year of 2021 (480,281) with the bulk of this growth taking place after 2010. In 2000, the 5,001 silencers manufactured constituted 6% of the total 79,862 NFA weapons manufactured and distributed into domestic commerce that year. In 2023, the 408,893 silencers manufactured constituted 83% of the total 495,762 NFA weapons manufactured and distributed into domestic commerce that year.

Annual SBR manufacturing volume increased 78,027% between 2000 (83) and the peak production year of 2022 (62,731) with the bulk of this growth taking place since 2011. In 2000, the 83 SBRs manufactured constituted less than one percent of the total 79,862 NFA weapons manufactured and distributed into domestic commerce that year. In 2023, the 36,325 SBRs manufactured constituted more than 7% of the total 495,762 NFA weapons manufactured and distributed into domestic commerce that year. Annual machinegun manufacturing volume increased 333% between 2000 (47,361) and 2008 (205,128). This growth is then followed by an 88% decrease in annual machinegun manufacturing between 2008 (205,128) and 2023 (25,310). In 2000, the 47,361 machineguns manufactured constituted 59% of the total 79,862 NFA weapons manufactured and distributed into domestic commerce that year. In 2023, the 25,310 machineguns manufactured constituted only 5% of the total 495,762 NFA weapons manufactured and distributed into commerce that year.

Figure FC-05: Licensed Domestic NFA Weapon Manufacturing by Weapon Type

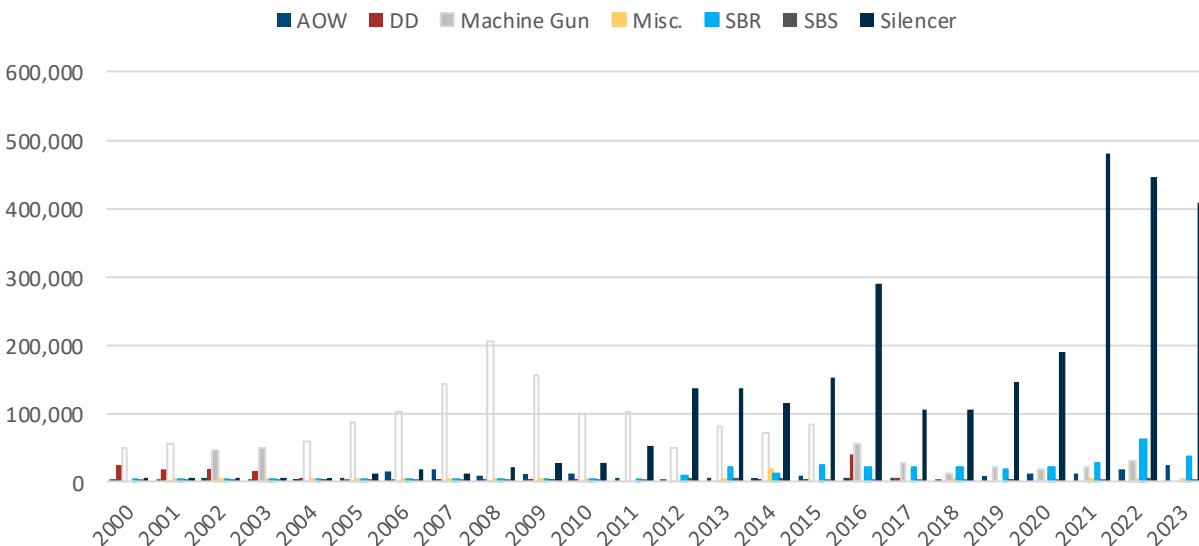


Table FC-08a: Percentage of Selected NFA Weapons Manufactured Domestically by Year

Year	SBR - %		Silencer - %		Machine Gun	MG - % NFA		Total - All NFA Weapons
	SBR	NFA Total	Silencer	NFA Total		Total	NFA	
2000	83	0.1%	5,001	6.3%	47,361	59.3%	79,862	
2010	854	0.6%	26,621	19.2%	100,397	72.2%	138,987	
2020	20,161	8.4%	190,182	79.5%	16,169	6.8%	239,276	
2021	27,018	5.0%	480,281	89.1%	19,578	3.6%	539,168	
2022	62,731	11.2%	445,597	79.5%	29,966	5.3%	560,170	
2023	36,325	7.3%	408,893	82.5%	25,310	5.1%	495,762	

See Table FC-08 in Appendix FC – Firearm Commerce for the total NFA weapons manufactured domestically by weapon type between 2000 and 2023.

Firearms Exported from the United States

The AFMER data presented in this section is as of July 1, 2024. The data differs slightly from NFCTA Volume I, reflecting the inclusion of updated and late AFMER reports. Data in Figure FC-06 and Table FC-09a reflect a nearly 298% increase in the total number of GCA firearms and NFA weapons exported on an annual basis between 2000 (191,067) and the peak year of 2022 (760,240). Between 2022 and 2023, the total number of GCA firearms and NFA weapons (603,895) exported on an annual basis decreased by almost 21 percent. GCA firearms have historically constituted the largest share of total firearm exports. In 2023, GCA firearms represent slightly more than 79% of the 603,895 firearms exported from the U.S.

Figure FC-06: Total GCA Firearm and NFA Weapon Exports

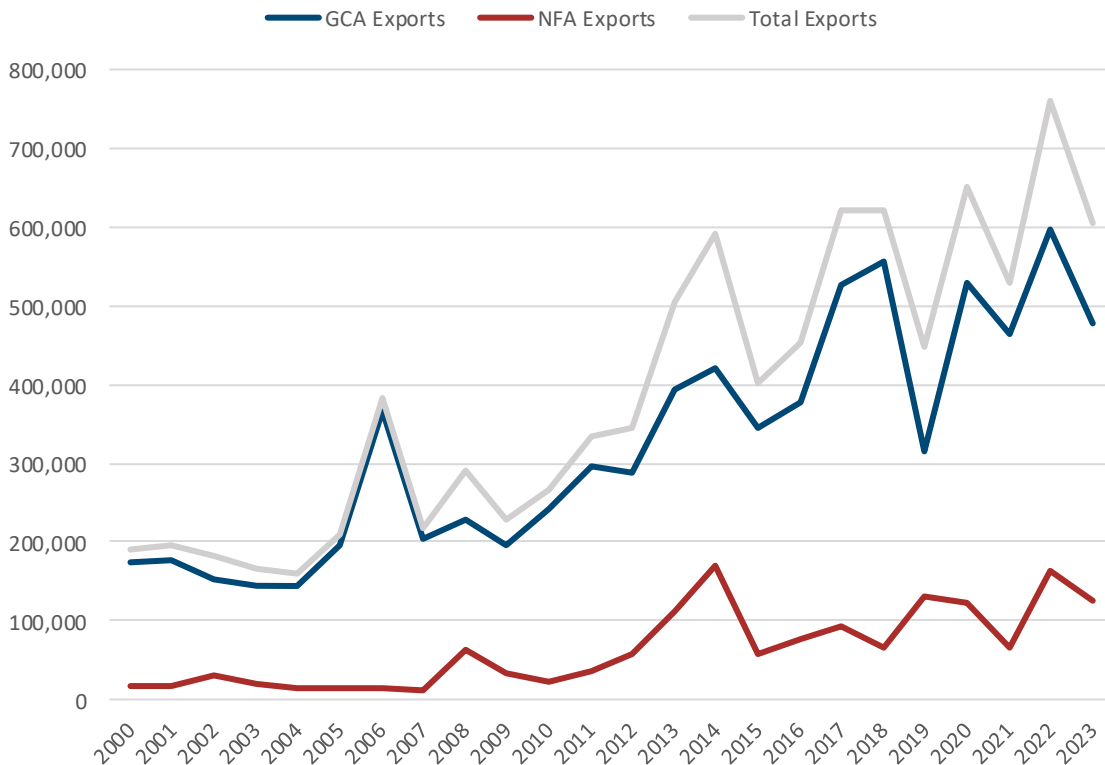


Table FC-09a: Total CGA Firearm and NFA Weapon Exports

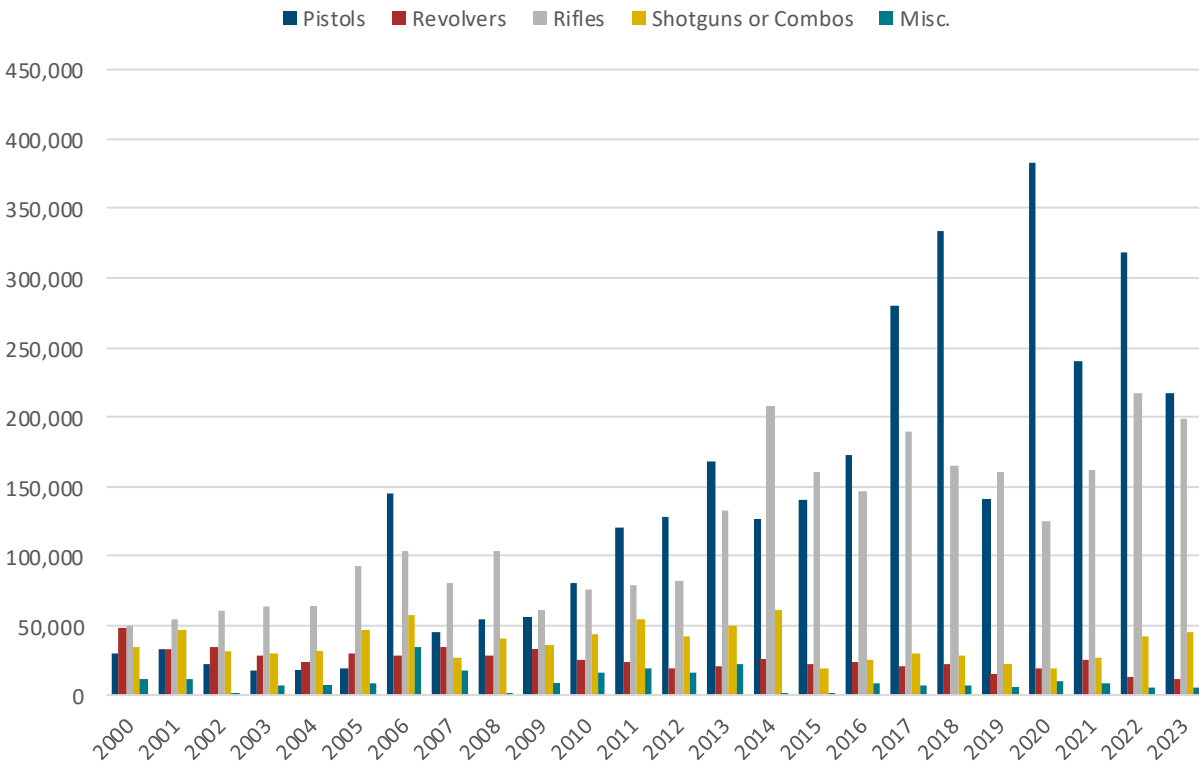
Year	GCA Exports		NFA Exports		Total Exports
	GCA Exports	% Total	NFA Exports	% Total	
2000	175,234	91.7%	15,833	8.3%	191,067
2010	241,971	91.3%	22,965	8.7%	264,936
2020	556,194	82.1%	121,368	17.9%	677,562
2021	464,536	87.8%	64,580	12.2%	529,116
2022	596,796	78.5%	163,444	21.5%	760,240
2023	478,813	79.3%	125,082	20.7%	603,895

See Table FC-09 in Appendix FC – Firearm Commerce for a detailed listing of the total number of GCA firearms and NFA weapons exported on an annual basis between 2000 and 2023.

GCA Firearm Exports: Pistol Dominance

As reflected in Figure FC-07, pistols are now the dominant GCA firearm type exported from the U.S. Pistol exporting dominance continued in almost every year since 2010. In 2000, pistols exported constituted almost 18% (30,590 of 175,234) of all GCA firearms exported. By 2020, pistols exported constituted 69% (383,118 of 556,194) of all GCA firearms exported. In 2023, pistols remained the most frequently exported GCA firearm constituting almost 46% of the GCA firearms exported that year. However, the number of pistol exports in 2023 (217,662) represented a 43% decrease from 2020 (383,118) pistol exports.

Figure FC-07: GCA Firearm Exports by Weapon Type



See Table FC-10 in Appendix FC – Firearm Commerce for a detailed listing of GCA firearm exports by weapon type between 2000 and 2023.

As reflected in Table FC-11, parent entities Sig Sauer, Glock, and Smith & Wesson collectively exported 1,780,030 GCA pistols or 85% of the total 2,087,055 GCA pistols exported from the U.S. between 2016 and 2023. During this time, more than 77 parent entities reported exporting GCA pistols.⁸ The top ten parent entities reported 2,010,839 GCA pistol exports which equates to 96% of the total 2,087,055 GCA pistols exported from the U.S. during that time.

Table FC-11: Top Ten Manufacturers of Pistol Exports, 2016 – 2023

Manufacturer Parent Entity	Number of Pistols	% Total Pistols
Sig Sauer Inc	1,036,915	49.7%
Glock Inc	590,612	28.3%
Smith & Wesson Corp	152,503	7.3%
Sturm, Ruger & Company, Inc	73,633	3.5%
Beretta USA Corp	45,723	2.2%
Taurus International Manufacturing/ Diamondback/ Rossi/ Heritage/ Braztech	45,564	2.2%
Springfield, Inc	27,701	1.3%
CZ / Colt / Dan Wesson	16,067	0.8%
Kimber Manufacturing Inc	13,925	0.7%
Kel-Tec	8,196	0.4%
Total – Top 10	2,010,839	96.4%
Total – All Others	76,216	3.6%

NFA Weapon Exports⁹

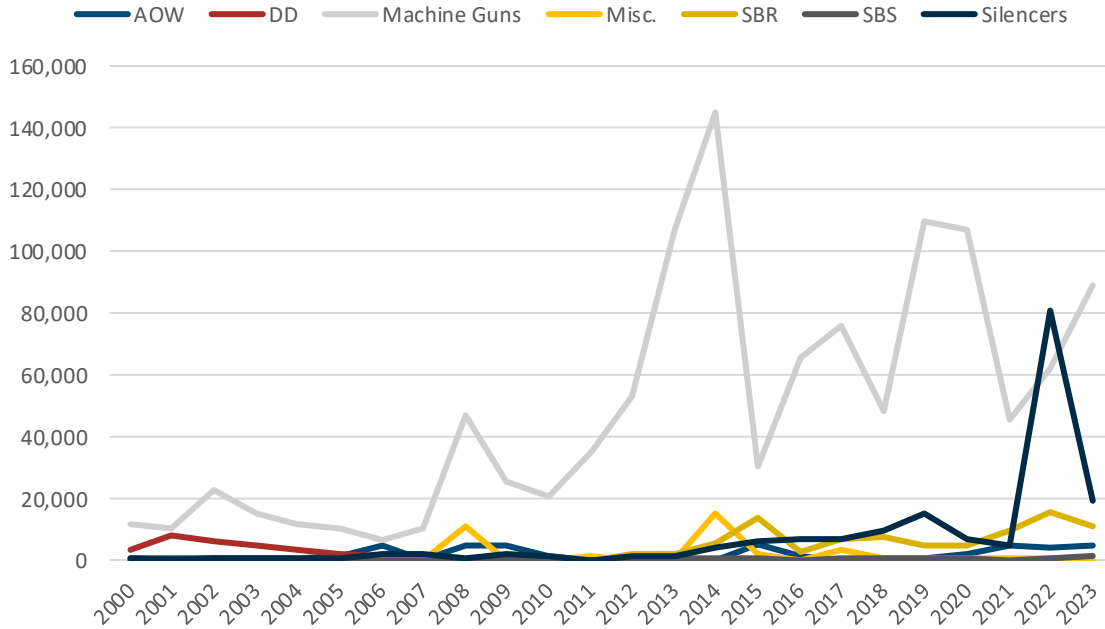
U.S. firearm manufacturers also export many NFA weapons to foreign countries. As reflected in Figure FC-08, the annual number of exports of NFA weapons increased 667% between 2000 (15,833) and 2020 (121,368). The number of NFA exports decreased by 47% in 2021 (64,580). This was followed by a 153% increase in 2022 (163,444) and then a 24% decrease in 2023 (125,082).

Machineguns accounted for the largest share of NFA weapon exports annually in almost every year between 2000 and 2023. As reflected in Figure FC-08, there was a seven-fold increase in machinegun exports from 20,555 in 2010 to 144,930 in 2014. In 2000, the 11,719 machineguns exported constituted 74% of the total 15,833 NFA weapons exported from the U.S. In 2023, the 88,850 machineguns exported represented 71% of the total 125,082 NFA weapons exported from the U.S.

There were 15 times as many silencers exported from the U.S. in 2020 (6,811) when compared to the number of silencers exported in 2000 (448). Most of this increase occurred after 2013. The number of silencer exports increased by 860% between 2013 (1,556) and 2019 (14,937) and then decreased by 54% in 2020 (6,811). The number of silencers exported from the U.S. increased by 1,665% between 2021 (4,555) and 2022 (80,774). Silencer exports then decreased by 76% between 2022 and 2023 (19,267), an annual number that was still higher than silencer exports in all previous years except 2022.

As reflected in Figure FC-08, annual SBR exports increased dramatically between 2000 (3) and 2022 (15,494) with the bulk of this growth taking place since 2011. The annual number of SBR exports then decreased by 31% in 2023 (10,766).

Figure FC-08: NFA Weapon Exports by Weapon Type



See Table FC-12 in Appendix FC – Firearm Commerce for a complete listing of NFA exports by weapon type between 2000 to 2023.

Crime Gun Traces of Legally Exported Firearms

Between 2019 and 2023, 20,072 recovered crime guns were traced to legal U.S. exports.¹⁰ During this same period 2,440,533 GCA firearms were exported from the U.S. As reflected in Figure FC-09, the annual number of crime guns traced to legal exports decreased by almost 47% between 2019 (5,943) and 2020 (3,173) coinciding with the COVID-19 pandemic. The annual number of crime guns traced to legal exports remained relatively low in 2021 and 2022. The annual number of crime guns traced to legal exports then increased by about 40% from 3,089 in 2022 to 4,317 in 2023. As reflected in Figure FC-10, rifles were most frequently recovered type of firearm traced to legal exports (7,123; 35.5%) followed by pistols (6,709; 33.4%), shotguns (4,876; 24.3%), revolvers (1,201; 6.0%), and other types of firearms (163; 0.8%).

Figure FC-09: Total Annual Crime Guns Traced to Legal Exports

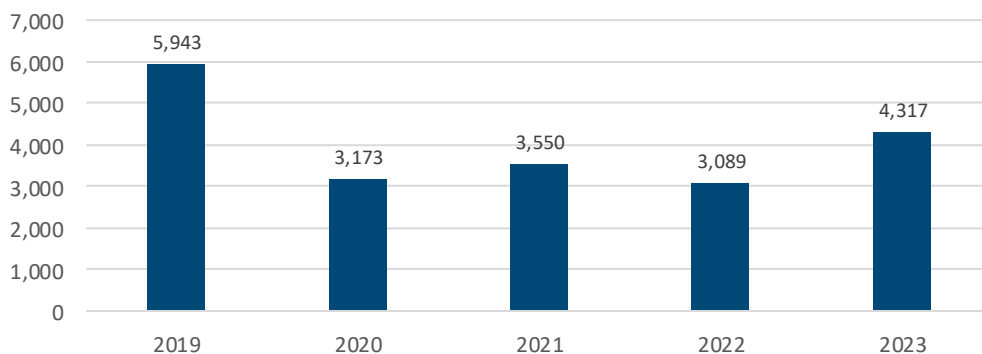
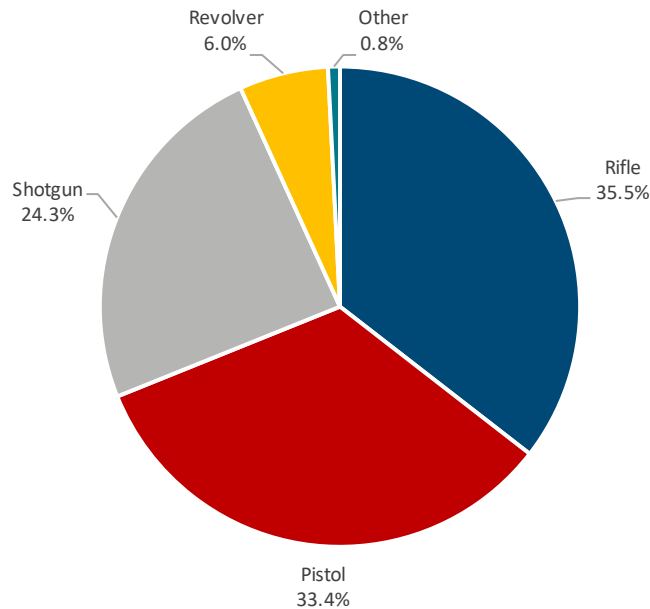


Figure FC-10: Total Crime Guns Traced to Legal Exports by Firearm Type, 2019 – 2023



These 20,072 crime guns were recovered from 65 distinct foreign countries (Table FC-13). As reflected in Table FC-13a, nearly 49% of these crime guns traced to legal exports were recovered in Canada (9,813 of 20,072).

Table FC-13a: Total Crime Guns Traced to Legal Exports by Top Ten Recovery Countries, 2019 – 2023

Recovery Country	Number of Traced Firearms	Percentage
Canada	9,813	48.9%
Guatemala	2,817	14.0%
Mexico	2,386	11.9%
El Salvador	1,516	7.6%
Brazil	1,169	5.8%
Panama	624	3.1%
Honduras	280	1.4%
Jamaica	244	1.2%
Australia	175	0.9%
Trinidad and Tobago	169	0.8%
All Others	879	4.4%

See Table FC-13 in Appendix FC – Firearm Commerce for a complete listing of total crime gun traces to legal exports by recovery country between 2019 and 2023.

Firearms Imported into the United States

The section includes imports data presented as of July 1, 2024. The data differs slightly from NFCTA Volume I, reflecting the inclusion of updated and late import forms. Data in Figure FC-11 and Table FC-14 show that total annual firearm imports increased by 565% between 2000 (1,401,298) and 2021 (9,319,846). Annual handgun imports increased by 605% between 2000 (747,129) and 2021 (5,263,341). Annual rifle imports grew by 286% between 2000 (321,457) and 2021 (1,240,125), while annual shotgun

imports grew by 747% between 2000 (332,712) and 2021 (2,816,380). Total firearm imports then declined by 36% from 9,319,846 in 2021 to 5,954,142 in 2023. Annual shotgun imports had the largest percentage decline during this period, with annual imports decreasing by slightly more than 64% between 2021 (2,816,380) and 2023 (1,005,198). Annual handgun imports decreased by slightly more than 64% between 2021 (5,263,341) and 2023 (3,788,052), while annual rifle imports declined by only a little more than 6% between 2021 (1,240,125) and 2023 (1,160,892).

Handguns accounted for the highest percentage share of total imports on an annual basis (Table FC-14a). Handguns represented slightly more than 53% (747,129 of 1,401,298) of total firearm imports in 2000 and increased to nearly 63% (4,032,817 of 6,397,236) of total firearm imports in 2020. The percentage share of handgun imports then declined to almost 57% (5,263,341 of 9,319,846) in 2021 before increasing to nearly 64% (3,788,052 of 5,954,142) of total firearm imports in 2023.

Figure FC-11: Handgun, Rifle, and Shotgun Imports

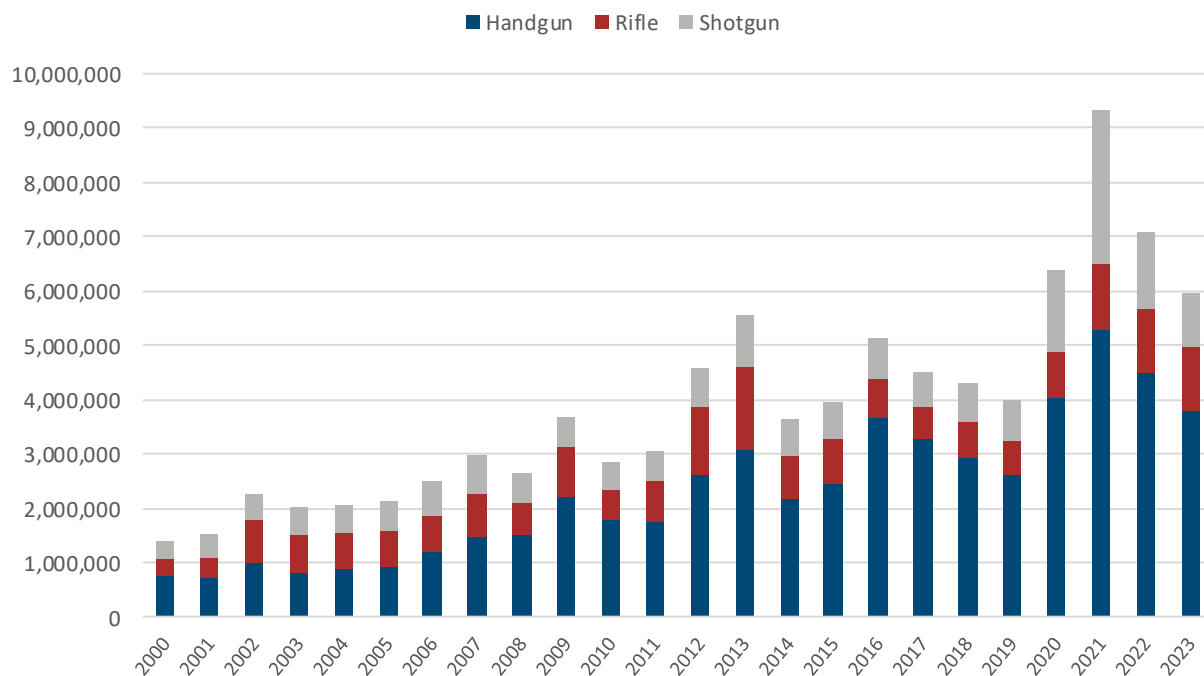


Table FC-14a: Handgun, Rifle, Shotgun, and Total Imports

Year	Handgun Imports		Rifle Imports		Shotgun Imports		Total Imports	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2000	747,129	53.3%	321,457	22.9%	332,712	23.7%	1,401,298	100%
2010	1,782,585	62.8%	548,117	19.3%	509,914	17.9%	2,840,616	100%
2020	4,032,817	63.0%	873,449	13.7%	1,490,970	23.3%	6,397,236	100%
2021	5,263,341	56.5%	1,240,125	13.3%	2,816,380	30.2%	9,319,846	100%
2022	4,478,978	63.3%	1,187,467	16.8%	1,404,015	19.9%	7,070,460	100%
2023	3,788,052	63.6%	1,160,892	19.5%	1,005,198	16.9%	5,954,142	100%

See Table FC-14 in Appendix FC – Firearm Commerce for a complete listing of the handguns, rifles, shotguns, and total imports on an annual basis between 2000 and 2023.

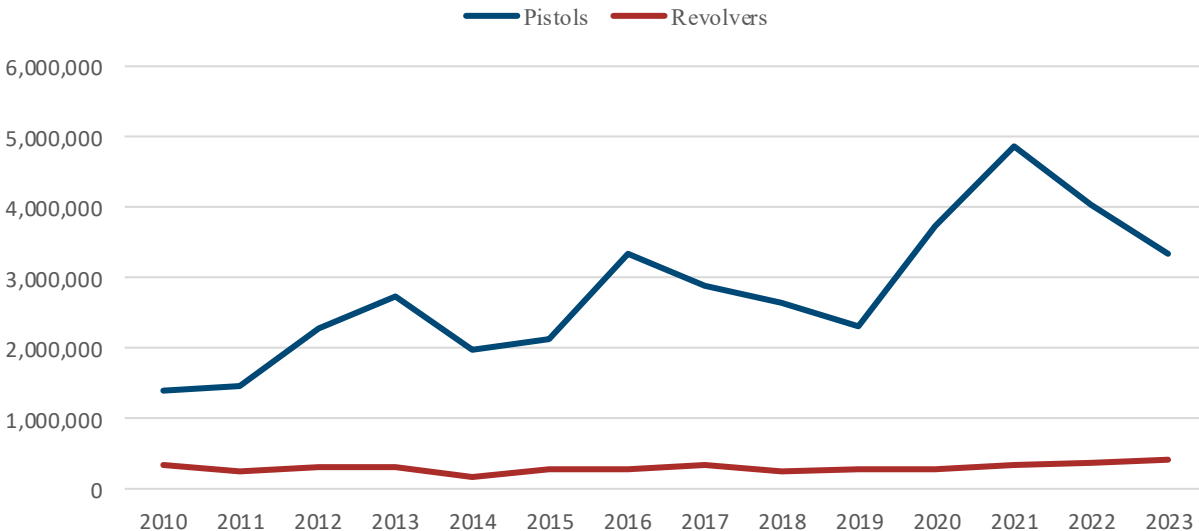
Pistol Import Dominance

Pistols are the most dominant type of handgun imported into the U.S. over the past 14 years. As Table FC-15 reflects, pistols represent the largest number of handguns imported every year between 2010 and 2023. Pistols accounted for almost 89% (39,078,333), revolvers accounted for slightly less than 10% (4,219,275), and blank-firing handguns¹¹ represented only about 1% (634,741) of the 43,932,349 total handguns imported into the U.S between 2010 and 2023. Figure FC-12 compares the annual number of imported pistols and annual number of imported revolvers between 2010 and 2023. The dominance of pistols as the most imported type of handgun grew between 2010 and 2021, and then remained very high in 2022 and 2023 despite relative declines in pistol imports. In the peak year of 2021, pistols represented about 92% (4,863,688 of 5,263,341) of handgun imports and, in 2023, pistols accounted for 88% (3,327,410 of 3,788,052) of handgun imports.

Table FC-15: Total Handgun Imports by Type

Year	Pistols	Revolver	Blank-Firing Handguns	Total Handguns
2010	1,394,178	353,457	34,950	1,782,585
2011	1,448,435	258,878	23,463	1,730,776
2012	2,286,720	304,397	31,349	2,622,466
2013	2,738,747	316,582	39,854	3,095,183
2014	1,983,945	167,646	36,213	2,187,804
2015	2,139,744	283,438	47,304	2,470,486
2016	3,326,334	287,723	49,935	3,663,992
2017	2,871,027	323,572	88,243	3,282,842
2018	2,637,889	258,464	43,361	2,939,714
2019	2,295,897	265,038	32,378	2,593,313
2020	3,720,177	277,089	35,551	4,032,817
2021	4,863,688	351,087	48,566	5,263,341
2022	4,044,142	358,612	76,224	4,478,978
2023	3,327,410	413,292	47,350	3,788,052
Total	39,078,333	4,219,275	634,741	43,932,349

Figure FC-12: Pistol and Revolver Imports



Firearm Imports by Country of Origin

The origin countries for firearms imported between 2010 and 2023 are ranked and presented in Table FC-16.¹² Table FC-11a presents the top ten countries that originated firearm imports into the U.S. between 2010 and 2023. The top ten countries accounted for more than 89% of firearm imports during this period. Austria (20.6%), Brazil (16.4%), and Turkey (14.5%) were the largest sources of firearms imported into the U.S. in this 14-year period.

Table FC-16a: Origin Countries for Imported Firearms, 2010 – 2023

Country	Handguns	Rifles	Shotguns	Total	% Total
Austria	14,329,710	101,740	5,816	14,437,266	20.6%
Brazil	8,496,042	2,009,562	1,012,155	11,517,759	16.4%
Turkey	2,666,588	304,995	7,237,595	10,209,178	14.5%
Germany	5,025,686	890,494	30,345	5,946,615	8.5%
Croatia	5,431,491	23,853	295	5,455,639	7.8%
Italy	2,323,677	402,600	2,720,341	5,446,618	7.8%
Canada	77,389	3,585,117	14,203	3,676,709	5.2%
China	118	98,337	2,076,968	2,175,423	3.1%
Czechia	1,700,436	416,580	546	2,117,562	3.0%
Philippines	1,450,368	59,438	48,635	1,558,441	2.2%
Total - Top 10	41,501,505	7,892,716	13,146,899	62,541,210	89.1%
Total - All origin countries	2,430,844	4,856,007	371,554	7,658,405	11.9%

See Table FC-16 in Appendix FC – Firearm Commerce for a full ranking of the origin countries for imported firearms between 2000 and 2023.

The origin countries for pistols imported between 2010 and 2023 are ranked and presented in Table FC-17. Table FC-17a presents the top ten countries that originated firearm imports into the U.S. between 2010 and 2023. The top ten countries accounted for almost 97% of firearm imports during this period. Austria (36.7%), Brazil (14.2%), Croatia (13.9%), and Germany (12.1%) were the largest sources of firearms imported into the U.S. in this 14-year period.

Table FC-17a: Top Ten Origin Countries for Pistol Imports, 2010 – 2023

Country	Pistols	Percent
Austria	14,329,692	36.7%
Brazil	5,531,368	14.2%
Croatia	5,431,491	13.9%
Germany	4,740,756	12.1%
Turkey	2,494,080	6.4%
Czechia	1,571,324	4.0%
Italy	1,447,617	3.7%
Philippines	1,199,358	3.1%
Argentina	714,155	1.8%
Israel	349,609	0.9%
Total - Top 10	37,809,450	96.8%
Total - All origin countries	1,268,883	3.2%

See Table FC-17 in Appendix FC – Firearm Commerce for a full listing of origin countries for pistol imports, 2010 – 2023.

Selling and Distribution

Estimated Minimum Sales Volume

Between 2017 and 2023, 76,056,716 firearms were manufactured, 41,523,802 firearms were imported into the U.S., and 4,288,414 firearms were exported. Subtracting exports, a total of 113,292,104 firearms were introduced into the U.S. marketplace for wholesale or retail distribution between 2017 and 2023. Based on the estimated minimum sales volume (EMSV – as defined below), a total of 91,609,719 firearms were transferred by Federal Firearms Licensees (FFLs) through retail sales to consumers in this same period.

Because the GCA does not require FFLs to report information regarding firearm sales, the proxy most often used to estimate annual U.S. firearm sales has been the volume of background checks conducted annually by the FBI's National Instant Criminal Background Check System (NICS). Although NICS is not designed or intended to track annual U.S. firearm sales, the data that NICS publishes annually contains the best available data on the number of transactions conducted by FFLs that involve the actual transfer of a firearm to a non-licensed individual or entity. Since not all NICS background checks involve the transfer of a firearm, it is necessary to distill those types of transactions from the published NICS data by NICS purpose code to provide an estimate of aggregate firearm sales conducted by FFLs. This report uses this methodology to provide an EMSV of firearm transactions conducted by FFLs annually.

EMSV is calculated by multiplying the number of NICS checks conducted in the relevant period by the number of distinct NICS purpose codes associated with a NICS transaction that involved the actual transfer of a firearm to a new possessor. These NICS purpose codes are: 01 - Sale of a Handgun, 02 - Sale of a Long Gun, 03 - Sale of an Other Weapon, 27 - Private Sale of a Handgun, 28 - Private Sale of a Long Gun, and 29 - Private Sale of an Other Weapon. NICS transactions involving more than one of these purpose codes reflect at a minimum the transfer of two firearms and may involve more. As the term itself indicates, EMSV does not capture all firearm sales, but instead provides an estimate of the lowest number of firearms involved in a NICS transaction in which a transfer occurs. For example, EMSV will not account for the number of firearms transferred in a multiple firearm sales transaction because the number of firearms transferred in a multiple sale of the same type of firearm is not separately tallied by purpose code. EMSV also does not account for firearms transferred from FFLs to customers utilizing a NICS alternate permit. In states that exempt the holder of a NICS alternate permit from a background check, the transaction will not involve a NICS check. Lastly, the EMSV does not include sales between private individuals that are not facilitated by an FFL. Consequently, calculations using purpose codes provide a minimum baseline of firearms transferred. See Description of EMSV Data Limitations in NFCTA Volume I, [Appendix SD - Sales and Distribution](#) for the explanation on NICS data limitations.

Table FC-18 reflects the total annual EMSV by year. The highest EMSV occurred in 2020 (20,489,908) which was more than 64% larger than the average EMSV from 2017 to 2019 (12,483,746). Relative to 2020, EMSV decreased 26% through 2023.

Table FC-18: EMSV Totals by Year

Year	EMSV Total
2017	12,642,830
2018	12,361,223
2019	12,447,184
2020	20,489,908
2021	17,913,502
2022	15,755,072
2023	15,153,285

EMSV State Trends

From 2019 to 2020, there was a 65% aggregate increase in total EMSV across all states and territories. The top ten states showed increases in EMSV ranging from 185% in Michigan (256,589 in 2019 to 729,405 in 2020) to 90% in Nevada (99,260 in 2019 to 188,161 in 2020). Only the Virgin Islands showed a decrease in EMSV from 2019 to 2020 (417 in 2019 to 387 in 2020).¹³

In contrast, there was a 15% aggregate decrease in total EMSV across all states and territories from 2021 to 2023. Table FC-19a shows the top five states or territories with the highest percentage decrease in EMSV during this period. Rhode Island (-34.9%), Delaware (-33.3%), and Guam (-33.0%) had the largest reductions in EMSV from 2021 to 2023. Only four states/territories showed an increase in EMSV from 2021 to 2023: North Carolina¹⁴ (76.1%), Iowa¹⁵ (23.8%), Oregon (14.6%), and Virgin Islands (2.8%) (Table FC-19b).

Table FC-19a: Top Five States/Territories with the Highest Percentage Decrease in EMSV, 2021 – 2023

State or Territory	2021 EMSV	2022 EMSV	2023 EMSV	% Change 2021-2023
Rhode Island	40,545	30,068	26,384	-34.9%
Delaware	64,386	52,697	42,929	-33.3%
Guam	4,610	3,771	3,088	-33.0%
South Dakota	93,845	74,749	65,639	-30.1%
New Jersey	223,366	167,691	159,737	-28.5%

Table FC-19b: All States/Territories with Percentage Increases in EMSV, 2021 – 2023

State or Territory	2021 EMSV	2022 EMSV	2023 EMSV	% Change 2021-2023
North Carolina	256,848	211,729	452,300	76.1%
Iowa	60,936	76,511	75,417	23.8%
Oregon	353,955	419,944	405,519	14.6%
Virgin Islands	680	598	699	2.8%

See Table FC-19 in Appendix FC – Firearm Commerce for a detailed listing of EMSV and percentage change by state between 2021 and 2023.

Multiple Sale Reports

The GCA requires FFLs to complete and submit [ATF Form 3310.4, Multiple Sale or Other Disposition of Pistols and Revolvers](#), whenever an FFL sells or otherwise disposes of, at one time or during any five

consecutive business days, two or more pistols, or revolvers, or any combination of pistols and revolvers totaling two or more, to an unlicensed person. This report is commonly referred to as a Multiple Sales Report (MSR). Additionally, during the reported period, Type 01 and 02 FFLs located in Arizona, California, New Mexico, and Texas are required to complete and submit a [multiple sales report when an unlicensed person acquires, at one time or during five consecutive business days, two or more semi-automatic rifles larger than .22 caliber \(including .223/5.56 caliber\) with the ability to accept a detachable magazine](#).¹⁶ All FFLs are required to submit the MSR report to both ATF and their Chief Law Enforcement Officer (CLEO) by the close of the business day in which the multiple sale occurred. The MSR requirements do not apply when the firearms involved are returned to the same person from whom the FFL received the firearms, such as a pawn redemption.

For the period 2016 through 2023, FFLs reported a total of 4,380,986 multiple sale transactions involving 10,151,417 firearms. Table FC-20 reflects the number of multiple sales transactions, and the total number of firearms involved in those transactions as reported by the FFLs for the five-year period 2016 through 2023. MSRs increased each year from 2017 (462,816) to 2021 (677,040). MSRs decreased by 10% from 2021 to 2022 (606,200) and decreased another 8% from 2022 to 2023 (558,871).

Table FC-20: Total Number of MSRs and Associated Firearms Involved

Year	# MSRs	# Firearms Involved
2016	499,365	1,142,020
2017	462,816	1,066,525
2018	464,626	1,082,497
2019	486,657	1,136,130
2020	625,411	1,412,896
2021	677,040	1,558,407
2022	606,200	1,423,214
2023	558,871	1,329,728
Total	4,380,986	10,151,417

Table FC-21 reflects the age groupings of purchasers associated with MSRs from 2019 to 2023. During this period, about 75% of purchasers were age 35 or older. Nearly 18% were between the ages of 25 to 34 and 6% were between the ages of 18 to 24.

Table FC-21: MSR Purchaser Age Grouping, 2019 – 2023

Age Grouping	Number of MSRs	% Total
18 – 24	176,293	6.0%
25 – 34	528,640	17.9%
35 and older	2,217,251	75.0%
Unknown	31,993	1.1%
Total	2,954,177	100.0%

Table FC-22¹⁷ reflects the gender of purchasers associated with MSRs from 2019 to 2023. More than 86% of purchasers were male while more than 13% of purchasers were female. The percentage of female purchasers increased from 11% of purchasers in 2019 to 17% of purchasers in 2020. The percentage of female purchasers decreased each year thereafter and returned to 11% in 2023.

Table FC-22: MSR Purchaser Gender

Year	Total MSRs	Female	Male
2019	486,657	10.9%	88.7%
2020	625,411	16.7%	82.9%
2021	677,040	14.7%	84.7%
2022	606,200	12.5%	87.2%
2023	558,872	11.1%	88.6%
Total	2,954,180	13.4%	86.2%

National Firearms Act (NFA)

The NFA data presented in this section differs slightly from the analyses in NFCTA Volume I as the data is dynamic and updated through July 1, 2024. Table FC-23 describes the 12 different types of NFA application forms, the most frequently used are Forms 1 through 4. Form 1 is filed by an individual or entity to get approval to make and register an NFA weapon, a process that requires a NICS check. Form 2 is filed by a qualified manufacturer or importer to register NFA weapons manufactured or imported. Form 3 is filed by a qualified FFL to transfer an NFA weapon to another qualified FFL. Form 4 is filed by a qualified FFL to transfer an NFA weapon to an individual or other non-licensed entity, a process that requires a NICS check.

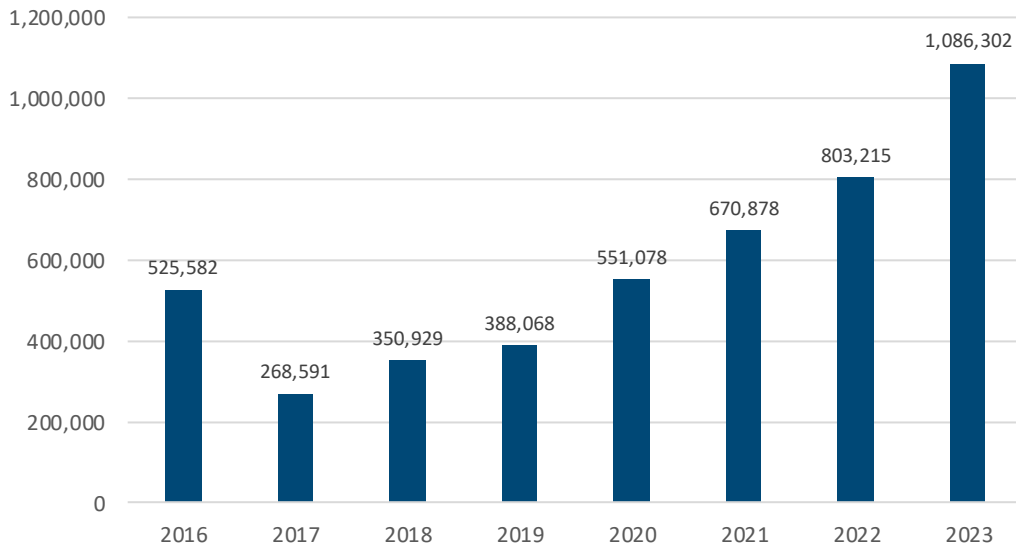
Table FC-23: ATF NFA Forms

ATF NFA Forms	Title	Description
Form 1	Application to Make and Register a Firearm (ATF Form 5320.1)	Filed by an individual or entity to get approval to make and register an NFA weapon. This application requires a NICS check.
Form 2	Notice of Firearms Manufactured or Imported (ATF Form 5320.2)	Filed by a qualified manufacturer or importer to register NFA weapons manufactured or imported.
Form 3	Application for Tax-Exempt Transfer of Firearm and Registration to Special Occupational Taxpayer (National Firearms Act) (ATF Form 5320.3)	Filed by a qualified FFL to transfer to another qualified FFL.
Form 4	Application for Tax Paid Transfer and Registration of a Firearm (ATF Form 5320.4)	Filed by a qualified FFL to transfer to an individual or other entity (non-licensee). This application requires a NICS check.
Form 5	Application for Tax-Exempt Transfer of Firearms and Registration of Firearm (ATF Form 5320.5)	Filed by a current registrant when firearm is being transferred to or from a government entity, from an estate to a beneficiary, or for transfers by operation of law, or when transferring an unserviceable firearm.
Form 9	Application and Permit for Permanent Exportation of Firearms (ATF Form 5320.9)	Filed by a qualified federal FFL for the exportation of NFA weapons.
Form 10	Application for Registration of Firearms Acquired by Certain Governmental Entities (ATF Form 5320.10)	Filed by state or local government agencies to register unregistered NFA weapons they acquire and want to use for official business.
Form 5320.20	Application to Transport or to Temporarily Export Certain NFA Firearms	Used to obtain permission to temporarily or permanently move your (NFA) machinegun, short-barreled rifle or short-barreled shotgun, or destructive device interstate.
Form 5630.7	Special Tax Registration and Return	FFLs who engage in importing, manufacturing, or dealing in NFA firearms are required to file this form and pay the SOT, an annual tax that begins on July 1 and ends June 30.

NFA Applications Received

The annual number of NFA applications received by ATF increased nearly 107% between 2016 (525,582) and 2023 (1,086,302). As reflected in Figure FC-13, the total number of NFA applications received increased every year from 2017 through 2023. From January 1, 2024, through November 19, 2024, an additional 1,160,229 NFA applications were received by ATF.

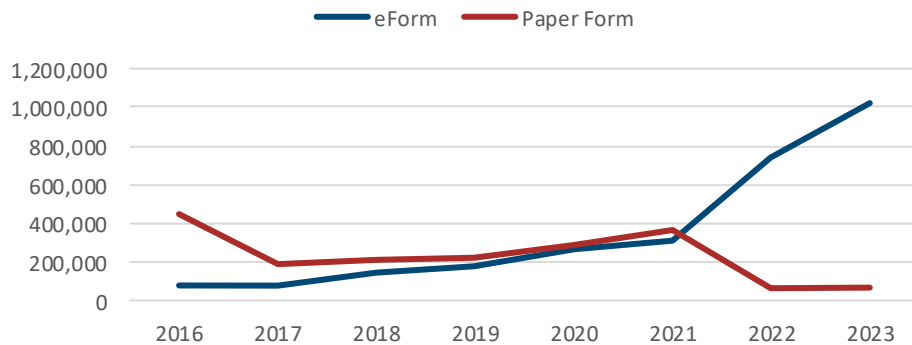
Figure FC-13: Annual NFA Applications Received



NFA eForm Platform

In August 2013, Forms 1, 2, 3, 5, 9, and 10 became available to applicants via eForm and in December 2021, Form 4 became available. As reflected in Figure FC-14, the number of eForm applications received annually increased 2,098% between 2016 (78,766) and 2023 (1,021,340). In 2016, eForms accounted for slightly less than 15% of the total number of NFA applications received by ATF (78,766 of 525,582). By 2023, eForms accounted for about 94% of the total number of NFA applications received by ATF (1,021,340 of 1,086,302). From January 1, 2024, through November 19, 2024, eForms accounted for nearly 96% of NFA applications received by ATF (1,111,378 of 1,160,229).

Figure FC-14: Annual NFA Applications Received by Submission Method



See Table FC-24 in Appendix FC – Firearm Commerce for the total number of NFA applications received by submission method between 2016 and 2023.

NFA Applications Received by Type of Form

As reflected in Table FC-251, nearly all types NFA application increased between 2016 and 2023, except for ATF Form 10 which decreased by 13%. The two largest percentage increases were generated by ATF Form 1 with a nearly 355% increase and ATF Form 4 with an almost 78% increase.

Table FC-25a: NFA Applications Received by Form Type and Percentage Change, 2016 – 2023

ATF Form Type	2016	% 2016 Total	2023	% 2023 Total	2016 - 2023 % Change
Form 1	73,912	14.1%	336,022	30.9%	+354.6%
Form 2	15,926	3.0%	23,869	2.2%	+49.9%
Form 3	172,063	32.7%	266,445	24.5%	+54.9%
Form 4	237,566	45.2%	421,818	38.8%	+77.6%
Form 5	12,607	2.4%	16,065	1.5%	+27.4%
Form 9	1,439	0.3%	1,941	0.2%	+34.9%
Form 10	847	0.2%	738	0.1%	-12.9%
Form 5320.20	11,222	2.1%	19,404	1.8%	+72.9%
Total	525,582	100.0%	1,086,302	100.0%	+106.7%

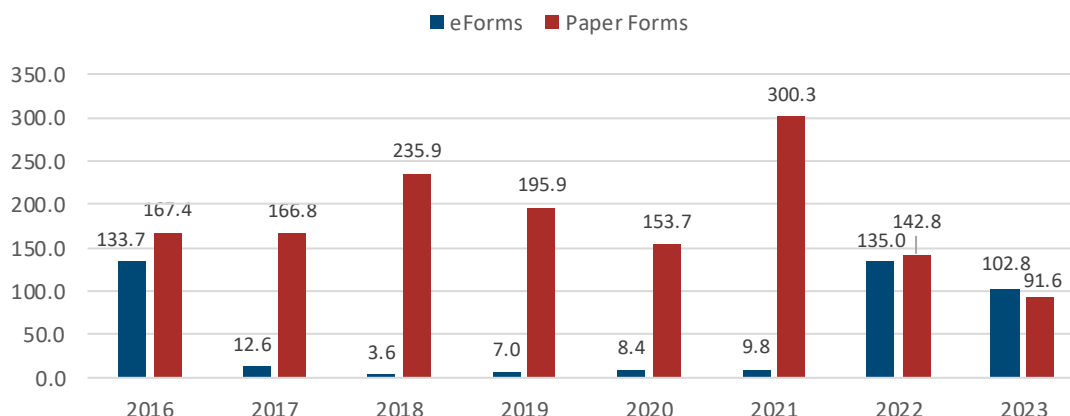
See Table FC-25 in Appendix FC – Firearm Commerce for the total number of NFA applications received by ATF form type between 2016 and 2023.

NFA Application Processing

ATF National Firearms Act Division (NFA Division) is responsible for the administration of the NFA and maintains the National Firearms Registration and Transfer Record (NFRTR), the central registry of all NFA weapons in the U.S. The NFA Division acts on all applications to make, export, transfer and register NFA weapons; processes notices of NFA weapons manufactured or imported; and amends the NFRTR as required.

Figure FC-15 presents the average number of processing days by submission method between 2016 and 2023. In every year, except 2023, the number of days to process an approved eForm submission was quicker than the number of days to process an approved paper form submission. From January 1, 2024, to November 19, 2024, the average number of days to process an approved NFA eForm application was only 28 days compared to an approved paper form, which took 54 days to process. Between 2016 and 2024 (Jan – Nov 19th) the processing time for NFA forms decreased by 79% (133.7 to 28.2) for eForms and 67% (167.4 to 54.5) for paper forms. The volume of NFA applications received by ATF increased nearly 107% from 2016 to 2023 (525,582 to 1,086,302) as reflected in Figure FC-13. By 2022, the annual number of eForm NFA applications received by ATF was far greater than paper form applications (see Figure FC-14) and this resulted in significant efficiencies in processing.

Figure FC-15: Average Processing Days for Approved NFA Applications Processed by Submission Method



NFA Application Processing Times by Form Type and Submission Method

As Table FC-26 reflects, approved ATF Form 4 paper applications had the longest average number of processing days relative to other approved NFA paper forms in almost every year between 2016 and 2023. Nevertheless, for all NFA application types that have eForm submissions available, the average daily processing time is much faster when compared to the average daily processing time for paper forms. It should be noted that it was not possible for applicants to submit ATF Form 4 via an eForm prior to December 2021 and Form 5320.20 is not yet available as an eForm application.

Table FC-26: Average Processing Days for Approved NFA Applications by Form Type and Submission Method

Year	Form 1	Form 2	Form 3	Form 4	Form 5	Form 9	Form 10	Form 5320.20
2016								
Paper Form	269	22	38.2	259.9	38.4	22	22.1	14.9
eForm	203.9	5.8	30.5	N/A	29.8	24.6	8.5	N/A
2017								
Paper Form	226.7	14.5	28.3	234.1	29.7	21.5	17.7	22.7
eForm	52.6	4.4	13.7	N/A	8.9	13.5	4.8	N/A
2018								
Paper Form	164.7	11.2	10.4	278.7	31.9	13.6	12.5	10.8
eForm	42.9	1.9	2.7	N/A	2.2	2.1	1.2	N/A
2019								
Paper Form	102.1	13.4	9.2	224.8	18.1	9.2	9.9	8.7
eForm	30.1	3.2	4.2	N/A	2.2	2.8	4.3	N/A
2020								
Paper Form	103.7	15.6	11.8	167.7	25.7	12.2	14.2	10.2
eForm	42.6	2	3.3	N/A	2.3	2.5	2.4	N/A
2021								
Paper Form	135.3	12.4	11	323.7	38.9	11.1	19.4	9
eForm	43.4	2.2	5	101.3	2.4	2.7	7.2	N/A
2022								
Paper Form	49.1	18.1	18.5	255.4	35.9	11.4	17.6	12.4
eForm	42.4	3	5.2	238.9	1.9	2	13.3	N/A
2023								
Paper Form	93.7	17	13.4	188.2	32.7	11.3	22.7	10.2
eForm	81	2.1	7.6	189.2	2.1	1.8	6.2	N/A

Almost 99% (4,633,513 of 4,644,643) of NFA applications submitted between 2016 and 2023, have been processed. See Table FC-27 in Appendix FC – Firearm Commerce for an accounting of the processing status of all paper and eForm applications received between 2016 and 2023.

Industry Overview and Regulation

The GCA requires that any individual or entity engaged in the business of manufacturing firearms or ammunition must obtain an FFL. There are nine types of FFLs:

- Type 01 - Dealer in Firearms Other Than Destructive Devices.
- Type 02 - Pawnbroker in Firearms Other Than Destructive Devices.
- Type 03 - Collector of Curios and Relics.
- Type 06 - Manufacturer of Ammunition for Firearms Other Than Ammunition for Destructive Devices or Armor Piercing Ammunition.
- Type 07 - Manufacturer of Firearms Other Than Destructive Devices.
- Type 08 - Importer of Firearms Other Than Destructive Devices or Ammunition for Firearms Other Than Destructive Devices, or Ammunition Other Than Armor Piercing Ammunition.
- Type 09 - Dealer in Destructive Devices.
- Type 10 - Manufacturer of Destructive Devices, Ammunition for Destructive Devices or Armor Piercing Ammunition.
- Type 11 - Importer of Destructive Devices, Ammunition for Destructive Devices or Armor Piercing Ammunition.

Type 01, 02, 07, 08, 09, 10, and 11 FFLs are authorized to engage in commerce involving firearms. Type 06 FFLs are only authorized to engage in commerce involving the manufacturing of ammunition (an FFL is not required to simply sell ammunition). Type 03 FFLs are not authorized to engage in the business of manufacturing, importing, or dealing in firearms. They are solely authorized to enhance personal collections of curio and relic firearms.

Figure FC-16 shows the total number of FFLs between 2000 and 2023. The annual number of licensees reflects those that were active at any time during that year. The number of FFLs increased by 22% from 120,684 in 2000 to 146,586 in 2020. Following 2020, the number increased by 5% in 2021, reaching 153,879. The number of FFLs then declined each year thereafter. Since 2020, the number of FFLs decreased by 3%, with 149,761 licensees in 2023, a total only slightly higher than that reported in 2020.

Figure FC-16: Total Number of FFLs

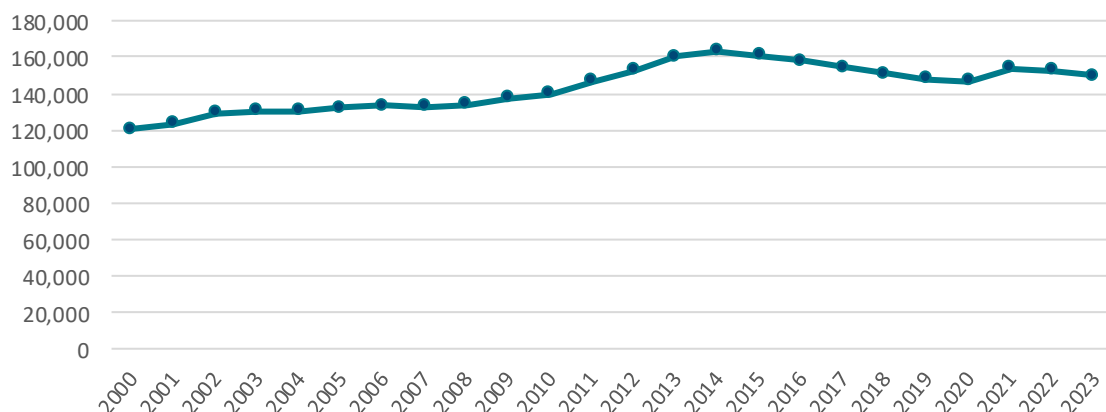


Figure FC-17 shows the number of licensees by FFL type between 2000 and 2023. Type 03 FFLs experienced dramatic growth between 2000 (24,143) and 2020 (59,457). During this period, the overall population of all other FFLs decreased by nearly 10% (from 96,541 to 87,129). The population of Type 03 FFLs in 2023 was over twice as large as 2000. The Type 03 population decreased, however, by more than 3% from 59,457 in 2020 to 57,614 in 2023. Conversely, all other FFL types increased by nearly 6% over this period (from 87,129 to 92,147).

As shown in Table FC-28a, the number of Type 01 and Type 02 FFLs declined from 2020 to 2023, continuing downward trends from 2000 to 2020. Type 01 FFLs decreased by nearly 3% (from 58,353 to 56,882) and Type 02 FFLs decreased by more than 6% (from 7,808 to 7,306) over this period. This trend has continued since 2021, with Type 01 FFLs decreasing by more than 7% (from 61,248 to 56,882) and Type 02 FFLs decreasing by more than 10% (from 8,144 to 7,306).

In contrast, most other FFL types increased from 2020 to 2023, following their upward trends from 2000 to 2020. Specifically, Type 08 and Type 07 FFLs experienced the greatest growth over this period, with their populations respectively increasing by more than 50% (from 1,398 to 2,100) and more than 36% (from 16,473 to 22,444). Between 2021 and 2023, these FFL types experienced smaller increases in their populations, with Type 07 FFLs increasing by nearly 17% (from 19,223 to 22,444) and Type 08 FFLs increasing by more than 10% (from 1,902 to 2,100).

Figure FC-17: Total Number of FFLs by FFL Type

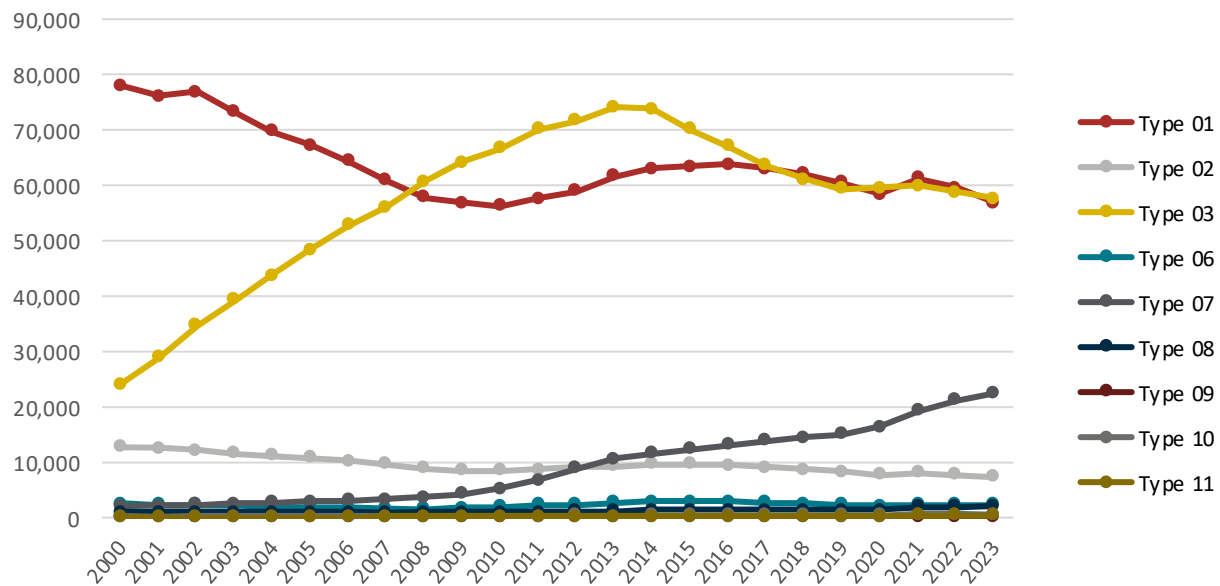


Table FC-28a: Percentage Change for Type 01, 02, 07 and 08 FFLs

Percentage Change	Type 01	Type 02	Type 07	Type 08
2000 to 2020	-25.2%	-38.5%	694.3%	50.8%
2000 to 2023	-27.1%	-42.5%	982.2%	126.5%
2020 to 2023	-2.5%	-6.4%	36.2%	50.2%
2021 to 2023	-7.1%	-10.3%	16.8%	10.4%

See Table FC-28 in Appendix FC – Firearm Commerce for a detailed breakdown of the FFL population by type for the period 2000 to 2023.

Firearm Compliance Inspections

With certain exceptions, the GCA allows ATF to conduct one annual compliance inspection of an FFL. The purpose of the inspection program is to educate the licensee about regulatory responsibilities and to evaluate their level of compliance. Compliance inspections also serve to protect the public by promoting voluntary internal controls to prevent and detect the diversion of firearms from lawful commerce to the illegal market.

An Industry Operations Investigator (IOI) conducts the following activities during a compliance inspection (not necessarily in this order):

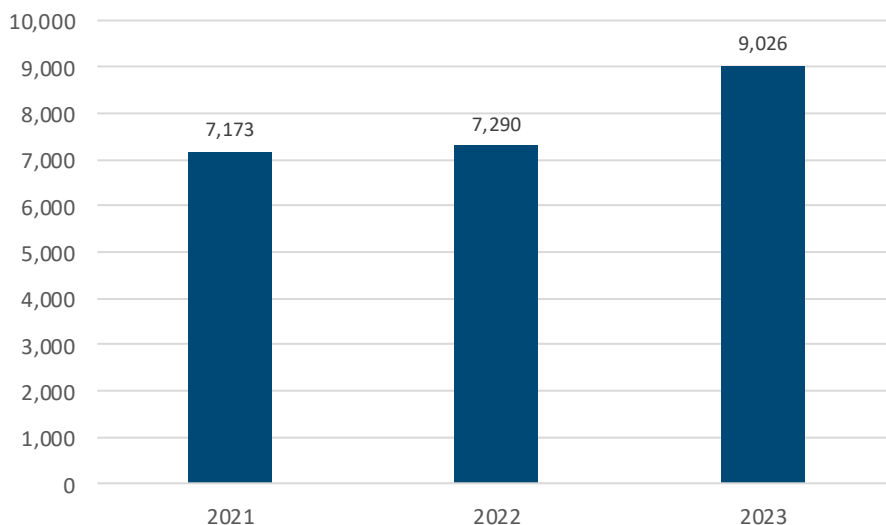
- Review business operations, including ownership and responsible person information
- Evaluate the licensee's internal controls and security measures
- Verify that licensee is compliant with state and local laws
- Conduct a complete physical inventory of firearms
- Review the firearm acquisition and disposition (A&D) record
- Review all ATF forms, including Forms 4473
- Suggest voluntary actions or steps the licensee can take to improve compliance

If any discrepancies are found, ATF works with the FFL to reconcile any missing firearms. If the firearms cannot be accounted for, ATF will assist the FFL with properly reporting the firearms missing.

In Volume I, the data for compliance inspections included those involving licensed business premises change of address, assistance with criminal enforcement, and special requests. These actions differ in nature from standard compliance inspections. The compliance inspection data presented here excludes these categories. Because of these differing methodologies, it is not appropriate to compare the data from Volume I to the inspection data reported here for calendar years 2021 to 2023.

IOIs completed 23,489 compliance inspections between 2021 and 2023. Figure FC-18 shows the number of completed compliance inspections by year for this period. The number of compliance inspections increased by 26% from 7,290 in 2021 to 9,026 in 2023. Between 2021 and 2022, the number of compliance inspections remained relatively unchanged.

Figure FC-18: Total Completed FFL Compliance Inspections by Calendar Year



Completed FFL Compliance Inspections by IOI Recommendation

On June 23, 2021, President Biden and Attorney General Merrick Garland announced a [Gun Crime Prevention Strategy](#) which focused on conducting compliance inspections of FFLs to identify certain high-risk willful violations of the GCA. These violations include:

- Refusal to allow an IOI to conduct an inspection
- Transferring a firearm to a prohibited person
- Failing to conduct a required background check
- Falsifying records
- Failing to respond to a trace request

When cited for willfully violating one or more of these provisions, ATF will issue a Notice of Revocation to the licensee absent extraordinary circumstances.

Table FC-29 shows the total number and percentage of completed compliance inspections by recommendation for the period 2021 to 2023. There were no violations cited in more than half of compliance inspections (56.5%; 13,283 of 23,489). However, a Notice of Revocation was issued in 596 compliance inspections that ultimately resulted in the revocation of 329 FFLs. Conversely, from 2016 to 2020, 202 compliance inspections resulted in revocation.¹⁸

Table FC-29: Total Completed Compliance Inspections by Final Recommendation, 2021 – 2023

Final Recommendation	Number of Inspections	Percent
No Violations	13,283	56.5%
Violations Only	3,930	16.7%
Discontinued	3,370	14.3%
Warning Letter	1,820	7.7%
AS Warning Conference	404	1.7%
Revoked	329	1.4%
Not Revoked	267	1.1%
DIO ¹⁹ Warning Conference	86	0.4%
Total	23,489	100.0%

Summary

The U.S. population increased 19% between 2000 and 2023. In contrast, the number of domestically manufactured firearms per 100,000 persons in the U.S. increased 113% between 2000 and 2023. Since 2011 at least 6.5 million firearms were manufactured for domestic consumption per year. With respect to retail sales, the highest EMSV occurred in 2020 when the EMSV was 64% larger than the averages from 2017 to 2019. Between 2020 and 2023, EMSV decreased 26 percent.

Pistols continue to be the dominant type of GCA firearm manufactured in the U.S., accounting for 39% of GCA firearms manufactured domestically in 2023. Between 2016 and 2023, Smith & Wesson, Sturm Ruger, and Sig Sauer parent entities collectively manufactured and entered into commerce 57% of all domestically manufactured GCA pistols. Over this period, the 9mm PARA caliber pistol constituted almost 57% of the total pistols manufactured and distributed into domestic commerce.

Miscellaneous firearms are predominantly firearm frames and receivers manufactured and sold before being assembled into an operational firearm. Between 2000 and 2022, annual miscellaneous firearms

manufacturing increased nearly 6,600% with the bulk of this growth taking place in the last 10 years. Miscellaneous firearm manufacturing then decreased by 36% between 2022 and 2023.

Silencers have become the dominant NFA weapons manufactured for domestic distribution. In 2023, silencer accounted for 83% of the total NFA weapons manufactured and distributed into domestic commerce that year.

The total number of annual firearms imported into the U.S., increased by almost 565% between 2000 and 2021. The annual number of firearm imports declined in 2022 and 2023 but remained higher than annual firearm imports before 2020. Handguns accounted for the largest shares of firearm imports into the U.S. on an annual basis with pistols representing the most dominant type of imported firearm. The total number of firearms exported by U.S. manufacturers nearly tripled between 2000 and 2022 before decreasing in 2023.

The annual number of NFA applications received grew considerably over the last ten years with a 107% increase between 2016 and 2023. To meet the demands of higher volumes of NFA applications each year, ATF established an internet portal to accept eForm submissions in 2013. In 2016, eForm NFA applications accounted for slightly less than 15% of all NFA applications received by ATF. By 2023, eForm NFA applications accounted for about 94% of all NFA applications received by ATF. Between 2016 and 2024 (Jan – Nov 19th) the processing time for NFA forms decreased by 79% for eForms and 67% for paper forms. The substantial decrease in eForm processing times reflects ATF's commitment to leveraging technology to facilitate lawful firearm commerce more efficiently.

Between 2021 and 2023, ATF conducted 23,489 compliance inspections. There were no violations cited in more than half of compliance inspections. However, a Notice of Revocation was issued in 596 compliance inspections that ultimately resulted in the revocation of 329 FFLs.

National trends in lawful firearm commerce influence the availability of firearms to violent criminals and prohibited persons.²⁰ As analyzed later in this Volume, the commerce trends presented here mirror the characteristics of firearms recovered in crimes nationally. Most crime guns flow from lawful firearm commerce and possession into criminal hands through illegal diversions such as: straw purchasing, unregulated private transfers (including unlicensed dealing), theft, and corrupt FFLs.

APPENDIX FC – FIREARM COMMERCE

Table FC-01: Total Licensed Domestic GCA Firearm and NFA Weapon Manufacturing

Year	GCA	GCA %		NFA %		Total
		Total	NFA	Total	Total	
2000	3,852,872	98.0%	79,862	2.0%	3,932,734	
2001	3,011,568	97.4%	81,831	2.6%	3,093,399	
2002	3,380,588	97.9%	73,978	2.1%	3,454,566	
2003	3,364,537	97.9%	73,497	2.1%	3,438,034	
2004	3,309,473	97.9%	72,161	2.1%	3,381,634	
2005	3,251,577	96.9%	104,370	3.1%	3,355,947	
2006	3,656,981	96.4%	135,521	3.6%	3,792,502	
2007	3,935,704	95.8%	173,496	4.2%	4,109,200	
2008	4,297,404	94.8%	236,940	5.2%	4,534,344	
2009	5,588,280	96.6%	199,525	3.4%	5,787,805	
2010	5,420,771	97.5%	138,987	2.5%	5,559,758	
2011	6,569,768	97.6%	162,263	2.4%	6,732,031	
2012	8,615,023	97.7%	202,645	2.3%	8,817,668	
2013	10,908,632	97.8%	246,694	2.2%	11,155,326	
2014	9,105,573	97.6%	226,627	2.4%	9,332,200	
2015	9,372,440	97.2%	270,043	2.8%	9,642,483	
2016	11,447,801	96.5%	411,785	3.5%	11,859,586	
2017	8,837,674	98.1%	167,311	1.9%	9,004,985	
2018	9,028,541	98.5%	138,284	1.5%	9,166,825	
2019	7,823,157	97.6%	195,418	2.4%	8,018,575	
2020	11,588,114	97.9%	239,276	2.0%	11,827,390	
2021	14,581,763	96.4%	539,168	3.6%	15,120,931	
2022	12,378,048	95.7%	560,170	4.3%	12,938,218	
2023	9,484,030	95.0%	495,762	5.0%	9,979,792	
Total	171,810,319	97.1%	5,225,614	2.9%	178,035,933	

Table FC-03: Total GCA Firearms Manufactured Domestically by Weapon Type

Year	Pistols	Pistols %	Revolvers	Revolvers	Rifles	Rifles	Shotguns or Combos	Shotgun	Misc.	Misc. %	Total
		Total		% Total		% Total		% Total		Total	
2000	1,005,198	26.1%	318,960	8.3%	1,599,890	41.5%	898,586	23.3%	30,238	0.8%	3,852,872
2001	678,589	22.5%	320,143	10.6%	1,311,604	43.6%	679,923	22.6%	21,309	0.7%	3,011,568
2002	743,024	22.0%	347,070	10.3%	1,527,393	45.2%	741,401	21.9%	21,700	0.6%	3,380,588
2003	826,992	24.6%	309,364	9.2%	1,470,963	43.7%	726,222	21.6%	30,996	0.9%	3,364,537
2004	837,018	25.3%	294,099	8.9%	1,422,579	43.0%	733,623	22.2%	22,154	0.7%	3,309,473
2005	807,237	24.8%	274,399	8.4%	1,433,581	44.1%	709,313	21.8%	27,047	0.8%	3,251,577
2006	1,021,544	27.9%	382,067	10.4%	1,500,658	41.0%	714,618	19.5%	38,094	1.0%	3,656,981
2007	1,222,718	31.1%	391,334	9.9%	1,618,390	41.1%	645,600	16.4%	57,662	1.5%	3,935,704
2008	1,387,441	32.3%	431,753	10.0%	1,740,565	40.5%	630,663	14.7%	106,982	2.5%	4,297,404
2009	1,871,127	33.5%	547,553	9.8%	2,258,417	40.4%	752,754	13.5%	158,429	2.8%	5,588,280
2010	2,212,164	40.8%	559,674	10.3%	1,834,065	33.8%	744,097	13.7%	70,771	1.3%	5,420,771
2011	2,599,221	39.6%	572,857	8.7%	2,329,438	35.5%	863,866	13.1%	204,386	3.1%	6,569,768
2012	3,489,192	40.5%	667,356	7.7%	3,168,583	36.8%	948,513	11.0%	341,379	4.0%	8,615,023
2013	4,442,233	40.7%	725,283	6.6%	3,997,944	36.6%	1,203,008	11.0%	540,164	5.0%	10,908,632
2014	3,638,622	40.0%	744,048	8.2%	3,373,340	37.0%	935,433	10.3%	414,130	4.5%	9,105,573
2015	3,559,557	38.0%	885,259	9.4%	3,693,182	39.4%	777,267	8.3%	457,175	4.9%	9,372,440
2016	4,770,150	41.7%	855,786	7.5%	4,247,661	37.1%	848,629	7.4%	725,575	6.3%	11,447,801
2017	3,795,656	42.9%	721,528	8.2%	2,884,655	32.6%	669,162	7.6%	766,673	8.7%	8,837,674
2018	3,889,772	43.1%	642,939	7.1%	2,867,698	31.8%	536,129	5.9%	1,092,003	12.1%	9,028,541
2019	3,282,204	42.0%	575,623	7.4%	2,421,011	30.9%	486,581	6.4%	1,057,738	13.5%	7,823,157
2020	5,529,668	47.7%	993,006	8.6%	3,256,572	28.1%	481,671	4.3%	1,327,197	11.5%	11,588,114
2021	6,880,092	47.2%	1,160,616	8.0%	4,203,617	28.8%	676,580	4.6%	1,660,858	11.4%	14,581,763
2022	5,553,552	44.9%	623,944	5.0%	3,520,089	28.4%	655,095	5.3%	2,025,368	16.4%	12,378,048
2023	3,730,053	39.3%	735,393	7.8%	3,110,766	32.8%	602,626	6.4%	1,305,192	13.8%	9,484,030
Total	67,773,024	39.2%	14,080,054	8.1%	60,792,661	35.2%	17,661,360	10.2%	12,503,220	7.2%	172,810,319

Table FC-05: Manufacturing Parent Entity List

Parent Entity	Licensee Name	Business Name	Premises City	Premises State
3RD GEN MACHINE INC	3RD GEN MACHINE INC	3RD GEN TACTICAL / 3RD GEN DEFENSE / 3GT	LOGAN	UT
AERO PRECISION LLC	AERO PRECISION EAST, LLC	AERO PRECISION	SOMERSWORTH	NH
	AERO PRECISION INC	API	GIG HARBOR	WA
	AERO PRECISION INC		TACOMA	WA
	AERO PRECISION LLC	AERO PRECISION LLC / AERO PRECISION / VG6	LAKWOOD	WA
	AERO PRECISION LLC	AERO PRECISION LLC / VG6	TACOMA	WA
AEROTEK INDUSTRIES LLC	AEROTEK INDUSTRIES LLC	AEROTEK INTERNATIONAL	MORRISVILLE	VT
AMERICAN TACTICAL INC	AMERICAN TACTICAL INC	AMERICAN TACTICAL , ATI	SUMMERVILLE	SC
	AMERICAN TACTICAL IMPORTS INC	AMERICAN TACTICAL IMPORTS	ROCHESTER	NY
	AMERICAN TACTICAL IMPORTS INC	AMERICAN TACTICAL/ATI/AMERICAN TACTICAL IMPORTS	ROCHESTER	NY
ARCADIA MACHINE AND TOOL	ARCADIA MACHINE & TOOL, INC		IRWINDALE	CA
ARMALITE INC / SURGEON RIFLES / EAGLE ARMS / AWC SYSTEMS / MCMILLAN	AR1510 LLC	ARMALITE, EAGLE ARMS, EAGLE ARMS DIV ARMALITE	GENESE0	IL
	ARMALITE INC	ARMALITE	COLUMBUS	IN
	ARMALITE INC		COSTA MESA	CA
	ARMALITE INC	ARMALITE/EAGLE ARMS/EAGLE ARMS DIV ARMALITE	GENESE0	IL
	ARMALITE INC		SEATTLE	WA
	AWC SYSTEMS TECHNOLOGY LLC	AWC SYSTEMS TECHNOLOGY	PHOENIX	AZ
	JARVIS, GORDON MICHAEL	ARMALITE	NORTHPORT	WA
	JARVIS, GORDON MICHAEL	ARMALITE	PALMDALE	CA
	MCWILLIAMS, LYNN J	AWC SYSTEMS TECHNOLOGY	CAVE CREEK	AZ
	MCWILLIAMS, LYNN J	AWC SYSTEMS TECHNOLOGY	HOUSTON	TX
	MCWILLIAMS, LYNN J	AWC SYSTEMS TECHNOLOGY	HOUSTON	TX

	MCWILLIAMS, LYNN J	AWC SYSTEMS TECHNOLOGY	PHOENIX	AZ
	SPECIAL TECHNOLOGIES GROUP, INC	AWC SYSTEMS TECHNOLOGY	PHOENIX	AZ
	STRATEGIC ARMORY CORPS LLC	AWC SILENCERS/EAGLE ARMS/MCMILLAN FIREARMS	COLLEGE STATION	TX
	STRATEGIC ARMORY CORPS LLC	EAGLE ARMS/AWC SILENCERS/MCMILLAN FIREARMS	COLLEGE STATION	TX
	STRATEGIC ARMORY CORPS LLC	ARMALITE/EAGLE ARMS/EAGLE ARMS DIV ARMALITE	GENESEO	IL
	STRATEGIC ARMORY CORPS LLC	ARMALITE/SURGEON RIFLES/AWC SYSTEMS TECHNOLOGY	PHOENIX	AZ
	STRATEGIC ARMORY CORPS LLC	SURGEON RIFLES/ARMALITE/EAGLE ARMS/EAGLE ARMS DIV	PRAGUE	OK
ARMS TECHNOLOGY INC	ARMS TECHNOLOGY INC	ATI	SALT LAKE CITY	UT
BARRETT FIREARMS MFG INC	BARRETT FIREARMS MANUFACTURING INC	BARRETT, BFMI	MURFREESBORO	TN
	BARRETT FIREARMS MANUFACTURING, INC	BARRETT, BFMI	MURFREESBORO	TN
	BARRETT FIREARMS MFG INC	BARRETT/BFMI	MURFREESBORO	TN
BEAR CREEK ARSENAL LLC	BEAR CREEK ARSENAL LLC	BEAR CREEK ARSENAL	SANFORD	NC
BEI DEFENSE SYS CO INC	BEI DEFENSE SYS CO INC		CAMDEN	AR
	BEI DEFENSE SYSTEMS COMPANY		EULESS	TX
	BEI DEFENSE SYSTEMS COMPANY INC	BEI DEFENSE SYSTEMS	EAST CAMDEN	AR
	BEI DEFENSE SYSTEMS COMPANY INC		FORT WORTH	TX
BERETTA USA CORP	BERETTA U S A CORPORATION	BERETTA USA CORP/ BERETTA USA	ACCOKEEK	MD
	BERETTA USA CORP		ACCOKEEK	MD
	BERETTA USA CORP	BERETTA USA	GALLATIN	TN
	BERETTA USA CORP		GALLATIN	TN
	BERETTA USA CORP		POCOMOKE CITY	MD
BLACK RAIN ORDNANCE INC	BLACK RAIN ORDNANCE INC	BLACK RAIN ORDNANCE	NEOSHO	MO
	JUSTIN HARVEL & ASSOCIATES LLC	BLACK RAIN ORDNANCE	NEOSHO	MO

BMADDOX ENTERPRISES LLC	BMADDOX ENTERPRISES LLC	SOUTH DAKOTA FIREARMS	HARRISBURG	SD
	BMADDOX ENTERPRISES LLC	SOUTH DAKOTA SILENCER	SIOUX FALLS	SD
	BMADDOX ENTERPRISES LLC	SILENCER CENTRAL	SIOUX FALLS	SD
	BMADDOX ENTERPRISES LLC	SILENCER CENTRAL / BANISH SUPPRESSORS	SIOUX FALLS	SD
BOND ARMS, INC	BOND ARMS INC		GRANBURY	TX
	BOND ARMS, INC	BOND ARMS	GRANBURY	TX
BP FIREARMS COMPANY LLC	BP FIREARMS COMPANY LLC	BERGARA/BERGARA USA/BPF/CVA	LAWRENCEVILLE	GA
	BP FIREARMS COMPANY LLC	BERGARA/BERGARA USA/BPF/BPI	LAWRENCEVILLE	GA
BRAVO COMPANY MFG INC	BRAVO COMPANY MFG INC		HARTLAND	WI
BROWNING ARMS	BROWNING	BROWNING	ARNOLD	MO
	BROWNING ARMS COMPANY	BACO INC	MORGAN	UT
BRYCO ARMS	BRYCO ARMS		CARSON CITY	NV
	BRYCO ARMS		COSTA MESA	CA
BURBAK MACHINE CORPORATION	BUR BAK MACHINE CORP		WILTON	NH
	BURBAK MACHINE CORPORATION		WILTON	NH
CALWESTCO/JENNINGS	CALWESTCO, INC	SEE FFL-33-17509 RECORDS ON SHELF.	IRVINE	CA
	JENNING'S FIREARMS, INC	SEE FFL-33-31323	IRVINE	CA
CENTURY ARMS INC	CENTURY ARMS INC		BOCA RATON	FL
	CENTURY ARMS INC		BOCA RATON	FL
	CENTURY ARMS INC	C A I / CENTURY ARMS	GEORGIA	VT
	CENTURY INTERNATIONAL ARMS INC	C A I / CENTURY ARMS	GEORGIA	VT
CHARTER ARMS CORPORATION	CHARCO 2000 INC	CHARTER ARMS	SHELTON	CT
	CHARCO INC		SHELTON	CT
	CHARTER ARMS CORP		SHELTON	CT
	CHARTER ARMS CORPORATION		STRATFORD	CT
CHIAPPA FIREARMS LTD	CHIAPPA FIREARMS LTD		DAYTON	OH

	CHIAPPA FIREARMS USA LTD		DAYTON	OH
CMMG INC	CMMG INC	CMMG	BOONVILLE	MO
COBRA ENTERPRISES OF UTAH, INC / COBRA / BEARMAN INDUSTRIES / KODIAK FIREARMS	BEARMAN INDUSTRIES LLC	BEARMAN	BEAR RIVER CITY	UT
	BEARMAN INDUSTRIES, LLC	BEARMAN INDUSTRIES / BEARMAN	BEAR RIVER CITY	UT
	COBRA ENTERPRISES OF UTAH, INC		SALT LAKE CITY	UT
	COBRA ENTERPRISES OF UTAH, INC	COBRA FIREARMS/COBRA/COBRA ENT OF UTAH INC	SALT LAKE CITY	UT
	COBRA ENTERPRISES, INC		ENNIS	MT
	KODIAK INDUSTRIES INC	KODIAK FIREARMS/KODIAK	SALT LAKE CITY	UT
COBRAY / SW DANIEL / LEINAD / FMJ	COBRAY FIREARMS INC		MC CAYSVILLE	GA
	COBRAY FIREARMS OF TENNESSEE LLC	CFT LLC	DUCKTOWN	TN
	DANIEL, WAYNE E	FMJ	DUCKTOWN	TN
	DANIEL, WAYNE ERNEST	PPI	COPPERHILL	TN
	S W DANIEL, INC	SWD	ATLANTA	GA
CZ / COLT / DAN WESSON	COLT DEFENSE LLC	COLT DEFENSE LLC / COLT DEFENSE	WEST HARTFORD	CT
	COLT INDUSTRIES INC		HARTFORD	CT
	COLT INDUSTRIES INC		WEST HARTFORD	CT
	COLT'S MANUFACTURING COMPANY LLC	COLT/ CZ-USA/ COLTS MFG/ COLT DEFENSE	WEST HARTFORD	CT
	COLT'S MANUFACTURING COMPANY LLC	COLT'S PT. F.A. MFG. CO./ COLT'S MFG/ COLT DEFENSE	WEST HARTFORD	CT
	COLTS MFG CO INC	COLT FIREARMS	HARTFORD	CT
	CZ USA		KANSAS CITY	KS
	CZ-USA		KANSAS CITY	KS
	CZ-USA INC	DAN WESSON FIREARMS, DWA, DAN WESSON ARMS	NORWICH	NY

	DAN WESSON ARMS, INC SEE 04-34153, 04-06308		PALMER	MA
	DAN WESSON ARMS, INC SEE 04-34153, 04-06807		MONSON	MA
	DAN WESSON CORP	DAN WESSON FIREARMS NORWICH GUN WORKS	NORWICH	NY
DAISY MANUFACTURING CO INC	DAISY MANUFACTURING CO	DAISY OUTDOOR PRODUCTS	ROGERS	AR
	DAISY MANUFACTURING CO INC		ROGERS	AR
	DAISY MANUFACTURING COMPANY, INC		ROGERS	AR
DANIEL DEFENSE	DANIEL DEFENSE INC	DANIEL DEFENSE; AMBUSH FIREARMS	RIDGELAND	SC
	DANIEL DEFENSE INC	DANIEL DEFENSE / AMBUSH FIREARMS	BLACK CREEK	GA
	DANIEL DEFENSE LLC	DANIEL DEFENSE / AMBUSH FIREARMS	BLACK CREEK	GA
DAVIS INDUSTRIES	DAVIS INDUSTRIES		CHINO	CA
	DAVIS INDUSTRIES		EL MONTE	CA
	DAVIS INDUSTRIES LIC ONLY		CHINO	CA
DEL-TON, INC.	DEL-TON INCORPORATED	DEL-TON	ELIZABETHTOWN	NC
	DEL-TON, INC		ELIZABETHTOWN	NC
EMCO INC	EMCO INC		GADSDEN	AL
EPP TEAM INC	EPP TEAM INC	EMPIRE PRECISION PLASTICS	ROCHESTER	NY
	EPP TEAM LLC	EMPIRE PRECISION PLASTICS	ROCHESTER	NY
EXCAM INC	EXCAM INC		HIALEAH	FL
FIREARMS IMPORT & EXPORT CORP	FIREARMS IMPORT & EXPORT CORP	FIREARMS IMPORT & EXPORT	OPA LOCKA	FL
FMK FIREARMS INCORPORATED	FMK FIREARMS INCORPORATED		PLACENTIA	CA
FNH USA LLC	FN AMERICA LLC	FNH USA/FN	FREDERICKSBURG	VA
	FN AMERICA, LLC	FNH USA/FN	COLUMBIA	SC
	FN MANUFACTURING INC		COLUMBIA	SC
	FN MANUFACTURING LLC	FNM LLC	COLUMBIA	SC

	FN MANUFACTURING, LLC		COLUMBIA	SC
	FN MFG INC		COLUMBIA	SC
	FNH SOUTH LLC	FNM II	COLUMBIA	SC
	FNH USA, LLC		ARNOLD	MO
	FNH USA, LLC		FREDERICKSBURG	VA
	FNH USA, LLC	FNH USA	FREDERICKSBURG	VA
FREEDOM ARMS INC	FREEDOM ARMS INC		FREEDOM	WY
FREEDOM GROUP	ADVANCED ARMAMENT CORP		BALDWIN	GA
	ADVANCED ARMAMENT CORP LLC	ADVANCED ARMAMENT CORP/AAC/BFI/REMINGTON/DPMS	LAWRENCEVILLE	GA
	ADVANCED ARMAMENT CORP LLC	ADVANCED ARMAMENT CORP	NORCROSS	GA
	BRITTINGHAM, KEVIN T	ADVANCED ARMAMENT CO	NORCROSS	GA
	BUSHMASTER FIREARMS BFI QUALITY PARTS CO		WINDHAM	ME
	BUSHMASTER FIREARMS BFI/QUALITY PARTS CO		WINDHAM	ME
	BUSHMASTER FIREARMS INC		LAKE HAVASU CITY	AZ
	BUSHMASTER FIREARMS INTERNATIONAL LLC	BFI	DALLAS	GA
	BUSHMASTER FIREARMS INTERNATIONAL LLC	BFI	ILION	NY
	BUSHMASTER FIREARMS INTERNATIONAL LLC	BFI	LAKE HAVASU CITY	AZ
	BUSHMASTER FIREARMS INTERNATIONAL LLC	BFI	WINDHAM	ME
	DA ACQUISITION LLC	DAKOTA ARMS	STURGIS	SD
	DA ACQUISITIONS LLC	DAKOTA ARMS	STURGIS	SD
	DAKOTA AMMO INC		STURGIS	SD
	DAKOTA ARMS INC		STURGIS	SD
	DAKOTA ARMS, INC	DAKOTA ARMS	STURGIS	SD

	DAKOTA ARMS, LLC	DAKOTA ARMS	STURGIS	SD
	DEFENSE PROCUREMENT MFG SERVICES INC	DPMS	ST CLOUD	MN
	DPMS FIREARMS LLC	DPMS	ST CLOUD	MN
	DPMS INC	DANCO MACHINE	SANTA CLARA	CA
	H & R 1871 INC NEW ENGLAND FIREARMS CO	HARRINGTON & RICHARDSON WESSON & HARRINGTON	GARDNER	MA
	H&R 1871, LLC	HARRINGTON & RICHARDSON	GARDNER	MA
	H&R 1871, LLC	HARRINGTON & RICHARDSON	ILION	NY
	LAR MANUFACTURING INC		WEST JORDAN	UT
	MARLIN FIREAMRS COMPANY, THE		ILION	NY
	MARLIN FIREARMS COMPANY, THE		HICKORY	KY
	MARLIN FIREARMS COMPANY, THE		NORTH HAVEN	CT
	NESIKA BAY PRECISION INC		POULSBO	WA
	NESIKA BAY PRECISION, INC	NESIKA	STURGIS	SD
	NEW ENGLAND FIREARMS COMPANY, INC		GARDNER	MA
	PARA USA INC	PARA USA	PINEVILLE	NC
	PARA USA LLC	REMINGTON ARMS CO, PARA, PARA USA	CHARLOTTE	NC
	PARA USA, INC		SEVIERVILLE	TN
	REMARMS LLC	REMINGTON/PARA	ILION	NY
	REMARMS, LLC	REMINGTON/PARA	LAGRANGE	GA
	REMARMS, LLC	REMINGTON / PARA	LENOIR CITY	TN
	REMINGTON ARMS CO INC		ILION	NY
	REMINGTON ARMS CO, INC	REMINGTON ARMS CO	ILION	NY
	REMINGTON ARMS COMPANY INC		ELIZABETHTOWN	KY
	REMINGTON ARMS COMPANY LLC	REMINGTON ARMS COMPANY	ELIZABETHTOWN	KY
	REMINGTON ARMS COMPANY LLC	REMINGTON / MARLIN	HICKORY	KY

	REMINGTON ARMS COMPANY LLC	REMINGTON/MARLIN/H&R 1871/BFI/DPMS/BUSHMASTER/AAC	HUNTSVILLE	AL
	REMINGTON ARMS COMPANY LLC	REMINGTON/MARLIN/H&R 1871/BFI/DPMS/BUSHMASTER	ILION	NY
	REMINGTON ARMS COMPANY LLC	REMINGTON ARMS COMPANY INC	NASHVILLE	TN
	REMINGTON ARMS COMPANY LLC	DPMS/BFI/REMINGTON	SAINT CLOUD	MN
	REMINGTON ARMS COMPANY LLC	REMINGTON/MARLIN/H&R1871/BFI/DPMS/AAC	SOUTHAVEN	MS
	REMINGTON ARMS COMPANY LLC	REMINGTON ARMS COMPANY INC	STAMFORD	CT
	REMINGTON ARMS COMPANY LLC	REMINGTON/MARLIN/DAKOTA ARMS/NESIKA/BFI	STURGIS	SD
	REMINGTON ARMS COMPANY LLC	DAKOTA ARMS/NESIKA	STURGIS	SD
	REMINGTON ARMS COMPANY, INC		HICKORY	KY
	REMINGTON ARMS COMPANY, LLC	LAR MANUFACTURING/REMINGTON/BFI/DPMS/AAC/T APCO	ILION	NY
	REMINGTON ARMS COMPANY, LLC	LAR MANUFACTURING/REMINGTON/BFI/DPMS/AAC/T APCO	WEST JORDAN	UT
	THE MARLIN FIREARMS CO		NORTH HAVEN	CT
GLOCK INC	GLOCK INC		SMYRNA	GA
HECKLER & KOCH, INC	HECKLER & KOCH DEFENSE, INC		COLUMBUS	GA
	HECKLER & KOCH DEFENSE, INC	HKD	COLUMBUS	GA
	HECKLER & KOCH DEFENSE, INC		NEWINGTON	NH
	HECKLER & KOCH INC	HECKLER & KOCH INC	NEWINGTON	NH
	HECKLER & KOCH INC		STERLING	VA
	HECKLER & KOCH, INC	HKI	COLUMBUS	GA
HENRY RAC HOLDING CORP	ARGUS PUBLICATIONS INC	HENRY REPEATING ARMS	BROOKLYN	NY
	HENRY RAC HOLDING CORP	HENRY REPEATING ARMS / HENRY RAC / HRAC	BAYONNE	NJ
	HENRY RAC HOLDING CORP	HENRY REPEATING ARMS HENRY RAC HRAC	RICE LAKE	WI
	HENRY WISCONSIN LLC	HENRY REPEATING ARMS	RICE LAKE	WI

	WRIGHT PRODUCTS		RICE LAKE	WI
HIPOINT (STRASELL'S MACHINE) / IBERIA / HASKELL / STALLARD	BEEMILLER INC	HI-POINT FIREARMS	MANSFIELD	OH
	HASKELL MANUFACTURING INC		LIMA	OH
	HASKELL MANUFACTURING INC	HI-POINT FIREARMS	LIMA	OH
	IBERIA FIREARMS INC	HI-POINT FIREARMS	GALION	OH
	STALLARD ARMS INC	MAVERICK FIREARMS	MANSFIELD	OH
	STRASELL'S MACHINE, INC	HI-POINT FIREARMS	MANSFIELD	OH
	STRASELLS MACHINE INC	YODER INDUSTRIES	DAYTON	OH
	STRASELLS MACHINE INC	HI-POINT FIREARMS	MANSFIELD	OH
	STRASELL'S MACHINE, INC	MID-OHIO HYDROGRAPHICS	MANSFIELD	OH
I O INC	I O INC		MELBOURNE	FL
	I.O. INC		MONROE	NC
INTERNATIONAL ARMAMENT CORP	INTERNATIONAL ARMAMENT CORP	INTERARMS	MIDLAND	VA
	INTERNATIONAL ARMAMENT CORPORATION	INTERARMS	ALEXANDRIA	VA
ITHACA ACQUISITION CORP	ITHACA ACQUISITION CORP	ITHACAGUN	ITHACA	NY
	ITHACA ACQUISITION CORP		KING FERRY	NY
	ITHACA ACQUISITION CORP	ITHACAGUN	ROCHESTER	NY
	ITHACA DISTRIBUTION INC		UPPER SANDUSKY	OH
	ITHACA GUN CO LLC		AUBURN	NY
	ITHACA GUN CO, INC		ITHACA	NY
	ITHACA GUN COMPANY	ITHACA GUN COMPANY	UPPER SANDUSKY	OH
	ITHACA GUN PARTS & SERVICE CORPORATION		KING FERRY	NY
	ITHACA GUNS USA, LLC		UPPER SANDUSKY	OH
JIMENEZ ARMS INC	JIMENEZ ARMS INC		HENDERSON	NV

	JIMENEZ, PAUL J	JIMENEZ ARMS	COSTA MESA	CA
	JIMENEZ, PAUL J	JIMENEZ ARMS	HENDERSON	NV
JJE CAPITAL HOLDINGS / JJE ENTERPRISES	DC MACHINE LLC		SUMMERVILLE	SC
	DC MACHINE LLC	DC MACHINE	SUMMERVILLE	SC
	HARRINGTON + RICHARDSON INC	H AND R	GARDNER	MA
	JJE - AAC, LLC	AAC / ADVANCED ARMAMENT COMPANY	WEST COLUMBIA	SC
	JJE - DPMS, LLC	DPMS	WEST COLUMBIA	SC
	JJE - H&R, LLC	H&R / HARRINGTON & RICHARDSON	WEST COLUMBIA	SC
	JJE-AAC LLC	ADVANCED ARMAMENT COMPANY	HUNTSVILLE	AL
	LEAD STAR ARMS LLC	LEAD STAR ARMS	WEST COLUMBIA	SC
	LEAD STAR LTD CO	LEAD STAR	WEST COLUMBIA	SC
	MANUFACTURING PARTNERS INCORPORATED		BECKER	MN
	NODAK SPUD LLC		EDINA	MN
	NODAK SPUD LLC		WEST COLUMBIA	SC
	PALMETTO STATE ARMORY LLC	PALMETTO STATE ARMORY - CHARLESTON	CHARLESTON	SC
	PALMETTO STATE ARMORY LLC	PALMETTO STATE ARMORY	COLUMBIA	SC
	PALMETTO STATE ARMORY LLC	PALMETTO STATE ARMORY - LAKE NORMAN	DENVER	NC
	PALMETTO STATE ARMORY LLC	PALMETTO STATE ARMORY - SAVANNAH	GARDEN CITY	GA
	PALMETTO STATE ARMORY LLC	PALMETTO STATE ARMORY MYRTLE BEACH	MYRTLE BEACH	SC
	PALMETTO STATE ARMORY LLC	PALMETTO STATE ARMORY SUMMERVILLE	SUMMERVILLE	SC
	PALMETTO STATE ARMORY LLC	PALMETTO STATE ARMORY-OUTDOORS	SWANSEA	SC
	PALMETTO STATE ARMORY, LLC	PALMETTO STATE ARMORY	WEST COLUMBIA	SC
	PRACTICAL TACTICAL AR PARTS LLC	P-TAC	WEST COLUMBIA	SC
	SOVIET ARMS, LLC	SOVIET ARMS	WEST COLUMBIA	SC
	SPECIAL TOOL SOLUTIONS INC		JACKSONVILLE	FL
	TOOLCRAFT INC OF NC		MARION	NC

KAHR ARMS / SAEILO / AUTO ORDNANCE	AUTO-ORDNANCE CORP	THOMPSON	KINGSTON	NY
	SAEILO INC	KAHR ARMS/ AUTO- ORDNANCE	GREELEY	PA
	SAEILO, INC		BLAUVELT	NY
	SAEILO, INC	KAHR ARMS / AUTO-ORDNANCE	WORCESTER	MA
KEL-TEC	KEL TEC CNC INDUSTRIES INC		COCOA	FL
	KEL-TEC CNC INDUSTRIES, INC	KELTEC	ROCK SPRINGS	WY
KEYSTONE SPORTING ARMS INC	KEYSTONE SPORTING ARMS INC		MILTON	PA
	KEYSTONE SPORTING ARMS LLC	KSA LLC	MILTON	PA
KGMADE LLC	KGMADE LLC	KGM	NORCROSS	GA
KIMBER MFG INC	KIMBER MFG INC	KIMBER MFG KIMBER	TROY	AL
	KIMBER MFG INC	KIMBER MFG/KIMBER	YONKERS	NY
	KIMBER MFG INC	JERICO PRECISION MFG CO	YONKERS	NY
	KIMBER OF AMERICA INC		CLACKAMAS	OR
	KIMBER OF OREGON, INC	KIMBER	CLACKAMAS	OR
KNIGHT'S ARMAMENT, LLC	KNIGHT, CHARLES REED JR	KNIGHT'S ARMAMENT CO	TITUSVILLE	FL
	KNIGHT, CHARLES REED JR	KNIGHT'S ARMAMENT COMPANY	VERO BEACH	FL
	KNIGHT'S ARMAMENT, LLC	KNIGHT'S ARMAMENT COMPANY	TITUSVILLE	FL
	KNIGHTS MANUFACTURING CO		TITUSVILLE	FL
KRISS USA, INC	KRISS INDUSTRIES USA INC	KRISS, KRISS USA, SPINX, DEFIANCE	VIRGINIA BEACH	VA
	KRISS USA, INC	EDELWEISS ARMS / EDW / KRISS	CHESAPEAKE	VA
LEGACY SPORTS INTERNATIONAL LLC	LEGACY SPORTS INTERNATIONAL INC	LEGACY SPORTS LSI	RENO	NV
	LEGACY SPORTS INTERNATIONAL LLC	LSI	ALEXANDRIA	VA
	LEGACY SPORTS INTERNATIONAL LLC	LSI	RENO	NV
LEWIS MACHINE & TOOL CO	LEWIS MACHINE & TOOL CO	LMT DEFENSE	ELDRIDGE	IA
	LEWIS MACHINE & TOOL CO	LMT DEFENSE	MILAN	IL
	LEWIS MACHINE & TOOL CO		MILAN	IL

	LEWIS MACHINE & TOOL CO		NEW BRITAIN	CT
LORCIN ENGINEERING	LORCIN ENGINEERING CO INC		MIRA LOMA	CA
LWRC INTERNATIONAL	LWRC INTERNATIONAL	LWRC INTERNATIONAL	CAMBRIDGE	MD
	LWRC INTERNATIONAL	LWRC INTERNATIONAL	SALISBURY	MD
MAGNUM RESEARCH INC / IMI / IWI	IWI US INC	IWI	MIDDLETOWN	PA
	MAGNUM RESEARCH INC		FRIDLEY	MN
	MAGNUM RESEARCH INC	MAGNUM RESEARCH	MINNEAPOLIS	MN
	MAGNUM RESEARCH INC	MAGNUM RESEARCH AND MRI	PILLAGER	MN
	MAGNUM RESEARCH, INC		MINNEAPOLIS	MN
	MAGNUM RESEARCH, INC		PILLAGER	MN
MASTERPIECE ARMS HOLDING COMPANY	MASTERPIECE ARMS HOLDING COMPANY	MASTERPIECE ARMS; MPA	COMER	GA
	MASTERPIECE ARMS INC		CARROLLTON	GA
NAVEGAR / INTRATEC	NAVEGAR INC	INTRATEC	MIAMI	FL
NEW FRONTIER ARMORY LLC	NEW FRONTIER ARMORY LLC	NFA	NORTH LAS VEGAS	NV
NORTH AMERICAN ARMS INC	NORTH AMERICAN ARMS INC		PROVO	UT
O F MOSSBERG & SONS INC	MAVERICK ARMS, INC	MAVERICK / MOSSBERG	EAGLE PASS	TX
	MAVERICK ARMS, INC		EAGLE PASS	TX
	O F MOSSBERG & SONS INC	MOSSBERG / MAVERICK BY MOSSBERG	NORTH HAVEN	CT
OLIN WINCHESTER / U S REPEATING ARMS	OLIN CORPORATION		EAST ALTON	IL
	OLIN CORPORATION		EAST ALTON	IL
	OLIN CORPORATION	WINCHESTER WESTERN DIV OF THE WINCHESTER GROUP	NEW HAVEN	CT
	OLIN CORPORATION		OXFORD	MS
	OLIN WINCHESTER LLC		EAST ALTON	IL
	OLIN WINCHESTER LLC		OXFORD	MS
	OLIN WINCHESTER, LLC		INDEPENDENCE	MO

	ST MARKS POWDER INC	ST MARKS POWDER A GENERAL DYNAMICS CO	CRAWFORDVILLE	FL
	ST MARKS POWDER INC	PRIMEX TECHNOLOGIES OTS DIVISION	CRAWFORDVILLE	FL
	U S REPEATING ARMS COMPANY		HINGHAM	MA
	U S REPEATING ARMS COMPANY		NEW HAVEN	CT
	U S REPEATING ARMS COMPANY, INC	WINCHESTER	NEW HAVEN	CT
	US REPEATING ARMS CO INC	WINCHESTER	BLYTHEWOOD	SC
	US REPEATING ARMS COMPANY	USRAC	NEW HAVEN	CT
	US REPEATING ARMS COMPANY, INC	WINCHESTER	HINGHAM	MA
OLYMPIC ARMS INC	OLYMPIC ARMS INC		OLYMPIA	WA
OUTDOOR COLORS LLC	OUTDOOR COLORS LLC		RUTHERFORDTON	NC
PATRIOT ORDNANCE FACTORY INC	PATRIOT ORDNANCE FACTORY INC	POF USA	PHOENIX	AZ
PHOENIX ARMS LLC	PHOENIX ARMS		ONTARIO	CA
	PHOENIX ARMS LLC	PHOENIX ARMS	CLOVER	SC
	PHOENIX ARMS LLC		LANEXA	VA
	PHOENIX ARMS LLC	BAHNHOF MACHINE	MINNEOLA	FL
	PHOENIX ARMS LLC		SYKESVILLE	MD
PRECISION TOOL & MOLDING LLC	PRECISION TOOL & MOLDING LLC		DERRY	NH
RADICAL FIREARMS LLC	RADICAL FIREARMS LLC		STAFFORD	TX
RAVEN ARMS	RAVEN ARMS	RAVEN ARMS	BALDWIN PARK	CA
	RAVEN ARMS		CHINO	CA
	RAVEN ARMS		CITY OF INDUSTRY	CA
ROBINSON PRECISION DIE CASTING INC	ROBINSON PRECISION DIE CASTING INC		HUNTINGTON BEACH	CA
ROCK RIVER ARMS INC	ROCK RIVER ARMS INC		COLONA	IL
	ROCK RIVER ARMS INC	RRA	COLONA	IL
	ROCK RIVER ARMS INC	ROCK RIVER ARMS/RRA/RRA, INC	COLONA	IL

RUGGED DESIGN INCORPORATED	RUGGED DESIGN INC	RUGGED	TRAVELERS REST	SC
SAVAGE ARMS, INC	SAVAGE ARMS COMPANY		WESTFIELD	MA
	SAVAGE ARMS, INC	SAVAGE ARMS INC	WESTFIELD	MA
	SAVAGE DEFENSE LLC		SAVANNAH	MO
	SAVAGE INDUSTRIES INC	SAVAGE-STEVENSON-FOX-SPRINGFIELD.	WESTFIELD	MA
	SAVAGE SERVICES CORPORATION		WESTFIELD	MA
SCCY INDUSTRIES LLC	SCCY INDUSTRIES LLC		DAYTONA BEACH	FL
SHADOW SYSTEMS LLC	SHADOW SYSTEMS LLC	SHADOW SYSTEMS	PLANO	TX
SIG SAUER INC	SIG ARMS INC		EXETER	NH
	SIG ARMS INC		EXETER	NH
	SIG SAUER INC	SIG SAUER	DOVER	NH
	SIG SAUER INC		EXETER	NH
	SIG SAUER INC	SIG SAUER	EXETER	NH
	SIG SAUER INC		JACKSONVILLE	AR
	SIG SAUER INC	SIG SAUER	JACKSONVILLE	AR
	SIG SAUER INC	SIG SAUER	NEWINGTON	NH
	SIG SAUER INC	SIG SAUER	ROCHESTER	NH
	SIG SAUER, INC	SIG EXPERIENCE CENTER	EPPING	NH
	SIGARMS INC		EXETER	NH
	SIGARMS INC	SIG/SAUER	EXETER	NH
	SIGARMS INC	SIG/SAUER	HERNDON	VA
	SIGARMS INC		STRATHAM	NH
SILENCERCO, LLC	SILENCERCO LLC	SILENCERCO	WEST VALLEY CITY	UT
SMITH & WESSON CORP	GEMINI TECHNOLOGIES INC	GEMTECH	JACKSON	MI
	GEMINI TECHNOLOGIES INC	GEMTECH	JACKSON	MI
	GEMINI TECHNOLOGIES INC	GEMTECH	MERIDIAN	ID
	GEMINI TECHNOLOGIES INC	GEMTECH	SELAH	WA

	GEMINI TECHNOLOGIES INC	GEMTECH	TUCSON	AZ
	SMITH & WESSON CORP		HOULTON	ME
	SMITH & WESSON CORP	SMITH & WESSON / S&W	HOULTON	ME
	SMITH & WESSON CORP	GEMTECH	MERIDIAN	ID
	SMITH & WESSON CORP		SPRINGFIELD	MA
	SMITH & WESSON CORP	S&W / SMITH & WESSON / T/C ARMS / GEMTECH / M&P	SPRINGFIELD	MA
	SMITH & WESSON CORP	THOMPSON CENTER ARMS	SPRINGFIELD	MA
	SMITH & WESSON INC	S&W / SMITH & WESSON / GEMTECH / M&P / PER CTR	MARYVILLE	TN
	SMITH & WESSON INC	S&W/ SMITH & WESSON / GEMTECH / M&P/ PER CTR	SPRINGFIELD	MA
	SMITH & WESSON SALES COMPANY		COLUMBIA	MO
	SMITH & WESSON SALES COMPANY		MARYVILLE	TN
	SMITH & WESSON, DIV/BANGOR PUNTA CORP		SPRINGFIELD	MA
SPIKE'S TACTICAL LLC	SPIKE'S TACTICAL LLC	SPIKES TACTICAL	APOPKA	FL
SPRINGFIELD, INC	SPRINGFIELD ARMORY, INC		COLONA	IL
	SPRINGFIELD ARMORY, INC	SPRINGFIELD ARMORY, INC	GENESEO	IL
	SPRINGFIELD INC	SI / SPRINGFIELD ARMORY	COLONA	IL
	SPRINGFIELD, INC	SI / SPRINGFIELD ARMORY	GENESEO	IL
STAG ARMS LLC	STAG ARMS LLC	STAG DEFENSE / STAG ARMS	CHEYENNE	WY
	STAG ARMS LLC	STAG ARMS / STAG DEFENSE	LAKEWOOD	WA
	STAG ARMS LLC	STAG ARMS	NEW BRITAIN	CT
	STAG ARMS LLC	STAG ARMS LLC	NEW BRITAIN	CT
	STAG ARMS LLC	STAG ARMS/ STAG DEFENSE	NEW BRITAIN	CT
	STAG ARMS LLC	STAG ARMS / STAG DEFENSE	TACOMA	WA
STANDARD MANUFACTURING CO LLC	STANDARD MANUFACTURING CO LLC		NEW BRITAIN	CT

STI INTERNATIONAL LLC	SPECTRATECH, INC	STI	PLANO	TX
	STACCATO 2011, LLC		FLORENCE	TX
	STI FIREARMS, LLC	STI INTERNATIONAL / STACCATO	GEORGETOWN	TX
	STI INTERNATIONAL LLC	STI	GEORGETOWN	TX
	STI INTERNATIONAL, INC	STI	GEORGETOWN	TX
STURM, RUGER & COMPANY, INC	STURM, RUGER & CO INC	RUGER	PRESCOTT	AZ
	STURM, RUGER & COMPANY, INC	RUGER/STURM, RUGER & CO/THE MARLIN FIREARMS CO	ENFIELD	CT
	STURM, RUGER & COMPANY, INC	RUGER/STURM, RUGER & CO/THE MARLIN FIREARMS CO	MAYODAN	NC
	STURM, RUGER & COMPANY, INC	RUGER/STURM, RUGER & CO/THE MARLIN FIREARMS CO	NEWPORT	NH
	STURM, RUGER & COMPANY, INC	RUGER/STURM, RUGER & CO/THE MARLIN FIREARMS CO	PENFIELD	NY
	STURM, RUGER & COMPANY, INC	RUGER/STURM, RUGER & CO/THE MARLIN FIREARMS CO	PRESCOTT	AZ
	STURM, RUGER & COMPANY, INC	RUGER/STURM, RUGER & CO/THE MARLIN FIREARMS CO	ROCHESTER	NH
	STURM, RUGER & COMPANY, INC	RUGER/STURM, RUGER & CO/THE MARLIN FIREARMS CO	SOUTHPORT	CT
SUREFIRE LLC	SUREFIRE LLC		FOUNTAIN VALLEY	CA
	SUREFIRE LLC		RENO	NV
	SUREFIRE LLC		SANTA ANA	CA
	SUREFIRE, LLC	SUREFIRE, LLC	FOUNTAIN VALLEY	CA
TALLEY CORP, THE	TALLEY CORP, THE	NORTH AMERICAN ARMS	SPANISH FORK	UT
TAURUS INTERNATIONAL MANUFACTURING / DIAMONDBACK / ROSSI / HERITAGE / BRAZTECH	BRAZTECH INTERNATIONAL LC	ROSSI USA	MIAMI	FL
	BRAZTECH INTERNATIONAL, LC	ROSSI	BAINBRIDGE	GA
	DIAMONDBACK ARMS INC		COCOA	FL

	DIAMONDBACK ARMS LLC		SOUTHLAKE	TX
	DIAMONDBACK CNC LLC		COCOA	FL
	DIAMONDBACK FIREARMS LLC		COCOA	FL
	HERITAGE MANUFACTURING INC	HERITAGE / HERITAGE MFG	MIAMI	FL
	HERITAGE MANUFACTURING, INC	HERITAGE, HERITAGE MFG	BAINBRIDGE	GA
	HERITAGE MFG INC		OPA LOCKA	FL
	TAURUS INTERNATIONAL MANUFACTURING INC	TAURUS	MIAMI	FL
	TAURUS INTERNATIONAL MANUFACTURING, INC	TAURUS	BAINBRIDGE	GA
TDJ INC	TDJ BUYER, LLC	CHRISTENSEN ARMS	GUNNISON	UT
	TDJ INC	CHRISTENSEN ARMS	GUNNISON	UT
THOMPSON CENTER ARMS CO INC	DIV OF K W THOMPSON TOOL CO INC	THOMPSON CENTER ARMS	ROCHESTER	NH
	THOMPSON CENTER ARMS CO INC	TCA THOMPSON CENTER	ROCHESTER	NH
	THOMPSON CENTER ARMS CO INC		ROCHESTER	NH
TREFFERS PRECISION, INC	TREFFERS PRECISION, INC		PHOENIX	AZ
WALTHER MANUFACTURING INC	WALTHER ARMS INC	WALTHER ARMS	FORT SMITH	AR
	WALTHER MANUFACTURING INC	WALTHER ARMS	FORT SMITH	AR
WEATHERBY INC	WEATHERBY INC	WEATHERBY	PASO ROBLES	CA
	WEATHERBY INC	WEATHERBY	SHERIDAN	WY
	WEATHERBY INC		SOUTH GATE	CA
WILSONS GUN SHOP INC	WILSONS GUN SHOP INC	WILSON COMBAT	BERRYVILLE	AR
WINDHAM WEAPONRY INC	WINDHAM WEAPONRY INC	WWI	PHOENIX	AZ
	WINDHAM WEAPONRY INC	W W I / WINDHAM WEAPONRY	WINDHAM	ME
WM C ANDERSON INC	WM C ANDERSON INC	ANDERSON MANUFACTURING	HEBRON	KY
YANKEE HILL MACHINE CO INC	YANKEE HILL MACHINE CO INC	YHM	EASTHAMPTON	MA

	YANKEE HILL MACHINE CO INC	YHM	FLORENCE	MA
ZEV TECHNOLOGIES INC	MEGA ARMS LLC		CENTRALIA	WA
	ZEV TECHNOLOGIES INC	ZEV TECHNOLOGIES / ZEV TECH / ZEV / MEGA ARMS	CENTRALIA	WA
	ZEV TECHNOLOGIES INC	ZEV TECHNOLOGIES/ZEV TECH/ZEV/MEGA ARMS	OXNARD	CA

Table FC-06: AFMER Pistol Caliber Ranges

The AFMER categories of common handgun caliber / chamberings is not all inclusive. It focuses on popular cartridges that are commonly and *traditionally* used in handguns. Cartridges traditionally manufactured for use in rifles are more frequently being used in pistols due to the rise in popularity of ‘large-pistols’ such as those based on rifle and carbine platforms.

The ‘caliber’ of a firearm is a general indication of the firearm’s bore, as measured from land to opposite land, not the diameter of the bullet. The cartridge is the specific fixed ammunition a firearm is designed to chamber and utilize.

Up to .22 caliber (pistols/ revolvers)	Up to .25 Caliber (pistols)	Up to .32 Caliber (pistol)	Up to .380 Cartridge (pistol)	Up to .9mm Parabellum Cartridge (pistol)	Up to .50 Caliber (pistol)
.17 HMR	25ACP /	.32 ACP /	380 ACP	7.65x25mm Tokarev*	.357 Sig *
17 Hornet	6.35mm	7.65mm	7.65mm Mauser	9x19mm Luger	.38 Super
17 Remington Fireball	Browning .25 NAA	Browning .32 NAA	*		Automatic*
17 Remington					9x21mm *
17 HM2					9x23mm*
5.45x39mm*					.40 S&W
5.45x18mm*					.400 COR-BON
.221 Remington Fireball*					10mm
.22CB					Automatic
.22BB					.440 COR-BON
.22 short					.45 ACP
.22 Long					.45 GAP
.22 Long Rifle					.45 Win Mag
.22 Hornet					.50 GI
.22 WMR					.50 Action Express
5.56x45mm *					
.223 Remington*					
5.7x28*					
4.6x30mm (HK) *					
.224-32 FA					

* Denotes a cartridge placed in an AFMER category with some degree of ambiguity, as the categories switch between caliber and cartridge.

Table FC-07: Total Pistols Manufactured Domestically by AFMER Caliber Range

Year	Up to .22	Up to .22 % Total	Up to .25	Up to .25 % Total	Up to .32	Up to .32 % Total	Up to .380	Up to .380 % Total	Up to 9MM PARA.	Up to 9MM PARA. % Total	Up to .50	Up to .50 % Total	Total
2000	184,577	18.4%	23,198	2.3%	60,527	6.0%	108,523	10.8%	287,329	28.6%	340,211	33.9%	1,004,365
2001	123,374	18.2%	5,697	0.8%	57,823	8.5%	41,634	6.1%	229,821	33.9%	219,085	32.3%	677,434
2002	146,222	19.7%	10,009	1.3%	54,000	7.3%	59,476	8.0%	205,199	27.6%	268,117	36.1%	743,023
2003	200,300	24.2%	14,023	1.7%	43,471	5.3%	79,788	9.6%	220,576	26.7%	268,828	32.5%	826,986
2004	211,913	25.3%	10,140	1.2%	32,444	3.9%	68,319	8.2%	209,651	25.0%	304,551	36.4%	837,018
2005	139,178	17.2%	10,471	1.3%	29,028	3.6%	107,416	13.3%	301,189	37.3%	219,955	27.2%	807,237
2006	141,653	13.9%	9,627	0.9%	39,205	3.8%	126,939	12.4%	352,646	34.5%	351,474	34.4%	1,021,544
2007	180,419	14.8%	11,395	0.9%	43,914	3.6%	138,484	11.3%	392,263	32.1%	456,243	37.3%	1,222,718
2008	195,676	14.1%	14,622	1.1%	40,487	2.9%	278,945	20.1%	421,809	30.4%	435,902	31.4%	1,387,441
2009	320,957	17.2%	15,107	0.8%	47,396	2.5%	390,895	20.9%	587,260	31.4%	509,512	27.2%	1,871,127
2010	374,523	16.9%	21,722	1.0%	39,792	1.8%	616,310	27.9%	631,210	28.5%	528,607	23.9%	2,212,164
2011	427,587	16.5%	19,182	0.7%	13,890	0.5%	537,063	20.7%	889,188	34.2%	712,311	27.4%	2,599,221
2012	675,742	19.4%	9,853	0.3%	11,250	0.3%	582,646	16.7%	1,227,099	35.2%	982,602	28.2%	3,489,192
2013	635,904	14.3%	18,589	0.4%	6,604	0.1%	852,727	19.2%	1,697,931	38.2%	1,230,478	27.7%	4,442,233
2014	427,487	11.7%	19,240	0.5%	10,500	0.3%	874,894	24.0%	1,270,455	34.9%	1,036,046	28.5%	3,638,622
2015	413,279	11.6%	11,567	0.3%	14,769	0.4%	820,208	23.0%	1,531,687	43.0%	768,047	21.6%	3,559,557
2016	444,601	9.3%	13,784	0.3%	10,549	0.2%	1,130,453	23.7%	2,306,623	48.4%	864,140	18.1%	4,770,150
2017	416,480	11.0%	11,958	0.3%	8,782	0.2%	857,464	22.6%	1,808,007	47.6%	692,961	18.3%	3,795,656
2018	417,783	10.7%	25,374	0.7%	30,307	0.8%	761,412	19.6%	2,099,625	54.0%	555,271	14.3%	3,889,772
2019	387,597	11.8%	53,753	1.6%	45,354	1.4%	513,095	15.6%	1,793,671	54.7%	488,734	14.9%	3,282,204
2020	688,164	12.4%	196,188	3.5%	57,357	1.0%	660,397	11.9%	3,220,064	58.3%	707,498	12.8%	5,529,668
2021	749,464	10.9%	225,591	3.3%	79,305	1.2%	794,500	11.5%	4,347,285	63.2%	683,934	9.9%	6,880,092
2022	763,822	13.8%	118,570	2.1%	89,664	1.6%	483,084	8.7%	3,447,986	62.1%	650,426	11.7%	5,553,552
2023	517,148	13.9%	133,567	3.6%	44,776	1.2%	441,821	11.8%	2,375,356	63.7%	424,883	11.4%	3,730,053
Total	9,183,850	13.6%	1,003,227	1.5%	911,194	1.3%	11,326,493	16.7%	31,853,930	47.0%	13,699,816	20.2%	67,771,029

(Calibers represent groupings of calibers. E.G .50 caliber includes all .50 caliber pistols and any pistols of calibers greater than 9mm up to .50 caliber)

* Assault pistols in 2000 (833), 2001 (1,155), 2002 (1), and 2003 (6) could not be broken down by caliber. The total of assault pistols manufactured during this time frame is 1,995.

Table FC-08: Total NFA Weapons Manufactured Domestically by Weapon Type

Year	AOW	AOW % Total	DD	DD % Total	Machine Gun	MG % Total	Misc.	Misc. % Total	SBR	SBR % Total	SBS	SBS % Total	Silencer	Silencer % Total	Total
2000	2,371	3.0%	24,751	31.0%	47,361	59.3%	0	0.0%	83	0.1%	295	0.4%	5,001	6.3%	79,862
2001	2,172	2.7%	16,698	20.4%	56,306	68.8%	379	0.5%	51	0.1%	168	0.2%	6,057	7.4%	81,831
2002	3,668	5.0%	16,870	22.8%	45,984	62.2%	525	0.7%	33	0.0%	514	0.7%	6,384	8.6%	73,978
2003	2,389	3.3%	15,930	21.7%	48,475	66.0%	1,779	2.4%	155	0.2%	189	0.3%	4,580	6.2%	73,497
2004	1,327	1.8%	4,504	6.2%	57,133	79.2%	2,609	3.6%	83	0.1%	363	0.5%	6,142	8.5%	72,161
2005	3,765	3.6%	1,990	1.9%	87,079	83.4%	41	0.0%	241	0.2%	846	0.8%	10,408	10.0%	104,370
2006	13,499	10.0%	1,074	0.8%	103,447	76.3%	316	0.2%	487	0.4%	264	0.2%	16,434	12.1%	135,521
2007	17,521	10.1%	1,523	0.9%	143,824	82.9%	1	0.0%	538	0.3%	127	0.1%	9,962	5.7%	173,496
2008	9,337	3.9%	470	0.2%	205,125	86.6%	71	0.0%	2,263	1.0%	204	0.1%	19,470	8.2%	236,940
2009	12,464	6.2%	1,872	0.9%	154,564	77.5%	1,634	0.8%	1,232	0.6%	228	0.1%	27,531	13.8%	199,525
2010	10,371	7.5%	14	0.0%	100,397	72.2%	455	0.3%	854	0.6%	275	0.2%	26,621	19.2%	138,987
2011	4,395	2.7%	0	0.0%	102,240	63.0%	0	0.0%	2,411	1.5%	313	0.2%	52,904	32.6%	162,263
2012	2,470	1.2%	0	0.0%	50,018	24.7%	0	0.0%	9,120	4.5%	4,687	2.3%	136,350	67.3%	202,645
2013	5,813	2.4%	0	0.0%	79,848	32.4%	105	0.0%	20,091	8.1%	4,080	1.7%	136,757	55.4%	246,694
2014	5,888	2.6%	1	0.0%	71,105	31.4%	18,537	8.2%	11,388	5.0%	3,986	1.8%	115,722	51.1%	226,627
2015	7,251	2.7%	1	0.0%	84,228	31.2%	0	0.0%	24,712	9.2%	1,443	0.5%	152,408	56.4%	270,043
2016	5,397	1.3%	41,057	10.0%	53,592	13.0%	0	0.0%	20,362	4.9%	2,291	0.6%	289,086	70.2%	411,785
2017	5,253	3.1%	5,232	3.1%	27,525	16.5%	0	0.0%	21,596	12.9%	1,863	1.1%	105,842	63.3%	167,311
2018	2,049	1.5%	0	0.0%	10,321	7.5%	11	0.0%	19,502	14.1%	1,951	1.4%	104,450	75.5%	138,284
2019	8,816	4.5%	0	0.0%	21,059	10.8%	0	0.0%	17,998	9.2%	2,215	1.1%	145,330	74.4%	195,418
2020	11,413	4.8%	0	0.0%	16,169	6.8%	0	0.0%	20,161	8.4%	1,301	0.5%	190,182	79.5%	239,276
2021	10,986	2.0%	0	0.0%	19,578	3.6%	27	0.0%	27,018	5.0%	1,278	0.2%	480,281	89.1%	539,168
2022	18,102	3.2%	0	0.0%	29,966	5.3%	100	0.0%	62,731	11.2%	3,674	0.7%	445,597	79.5%	560,170
2023	22,647	4.6%	0	0.0%	25,310	5.1%	295	0.1%	36,325	7.3%	2,292	0.5%	408,893	82.5%	495,762
Total	189,414	3.6%	131,987	2.5%	1,640,654	31.4%	26,885	0.5%	299,435	5.7%	34,847	0.7%	2,902,392	55.5%	5,225,614

Table FC-09: Total Exported GCA Firearms and NFA Weapons

Year	GCA		NFA		Total Exports
	Exports	% Total	Exports	% Total	
2000	175,234	91.7%	15,833	8.3%	191,067
2001	176,951	90.6%	18,355	9.4%	195,306
2002	151,411	83.2%	30,523	16.8%	181,934
2003	145,491	87.9%	20,120	12.1%	165,611
2004	144,089	90.2%	15,671	9.8%	159,760
2005	194,964	93.3%	14,092	6.7%	209,056
2006	367,654	96.3%	14,295	3.7%	381,949
2007	204,782	94.7%	11,547	5.3%	216,329
2008	227,239	78.1%	63,729	21.9%	290,968
2009	194,797	85.4%	33,334	14.6%	228,131
2010	241,971	91.3%	22,965	8.7%	264,936
2011	296,888	89.1%	36,275	10.9%	333,163
2012	287,918	83.6%	56,620	16.4%	344,538
2013	393,554	78.0%	111,074	22.0%	504,628
2014	421,042	71.2%	169,897	28.8%	590,939
2015	343,692	85.8%	56,992	14.2%	400,684
2016	376,672	83.1%	76,591	16.9%	453,263
2017	527,345	85.0%	92,904	15.0%	620,249
2018	554,970	89.3%	66,454	10.7%	621,424
2019	344,194	72.3%	131,734	27.7%	475,928
2020	556,194	82.1%	121,368	17.9%	677,562
2021	464,536	87.8%	64,580	12.2%	529,116
2022	596,796	78.5%	163,444	21.5%	760,240
2023	478,813	79.3%	125,082	20.7%	603,895
Total	7,867,197	83.7%	1,533,479	16.3%	9,400,676

Table FC-10: Total GCA Firearm Exports by Weapon Type

Year	Pistols %		Revolvers		Rifles	Shotguns or Rifles % Total		Shotguns % Total	Misc.	Misc. %	Total Exports
	Pistols	Total	Revolvers	% Total		Combos	% Total				
2000	30,590	17.5%	48,130	27.5%	50,251	28.7%	35,089	20.0%	11,174	6.4%	175,234
2001	32,602	18.4%	32,662	18.5%	54,574	30.8%	46,174	26.1%	10,939	6.2%	176,951
2002	22,555	14.9%	34,187	22.6%	61,299	40.5%	31,897	21.1%	1,473	1.0%	151,411
2003	17,305	11.9%	27,852	19.1%	63,808	43.9%	29,537	20.3%	6,989	4.8%	145,491
2004	17,057	11.8%	24,122	16.7%	64,097	44.5%	31,385	21.8%	7,428	5.2%	144,089
2005	19,196	9.8%	29,271	15.0%	92,183	47.3%	46,129	23.7%	8,185	4.2%	194,964
2006	144,767	39.4%	28,120	7.6%	102,973	28.0%	57,771	15.7%	34,023	9.3%	367,654
2007	45,053	22.0%	34,662	16.9%	80,594	39.4%	26,949	13.2%	17,524	8.6%	204,782
2008	54,030	23.8%	28,205	12.4%	103,295	45.5%	41,186	18.1%	523	0.2%	227,239
2009	56,449	29.0%	32,377	16.6%	61,078	31.4%	36,455	18.7%	8,438	4.3%	194,797
2010	80,041	33.1%	25,286	10.5%	76,518	31.6%	43,355	17.9%	16,771	6.9%	241,971
2011	121,035	40.8%	23,221	7.8%	79,256	26.7%	54,878	18.5%	18,498	6.2%	296,888
2012	128,466	44.6%	19,643	6.8%	81,601	28.3%	42,799	14.9%	15,409	5.4%	287,918
2013	167,654	42.6%	21,180	5.4%	132,202	33.6%	49,766	12.6%	22,752	5.8%	393,554
2014	126,402	30.0%	25,521	6.1%	207,958	49.4%	60,377	14.3%	784	0.2%	421,042
2015	141,005	41.0%	22,666	6.6%	159,707	46.5%	18,797	5.5%	1,517	0.4%	343,692
2016	172,863	45.9%	24,082	6.4%	146,948	39.0%	24,668	6.5%	8,111	2.2%	376,672
2017	280,112	53.1%	20,693	3.9%	188,895	35.8%	30,695	5.8%	6,950	1.3%	527,345
2018	333,737	60.1%	21,539	3.9%	165,663	29.8%	27,774	5.0%	6,257	1.1%	554,970
2019	139,736	40.6%	14,778	4.3%	160,579	46.7%	22,936	6.7%	6,165	1.8%	344,194
2020	383,118	68.9%	19,264	3.5%	125,274	22.5%	18,713	3.4%	9,825	1.8%	556,194
2021	240,937	51.9%	25,367	5.5%	161,919	34.9%	27,487	5.9%	8,826	1.9%	464,536
2022	318,890	53.4%	12,886	2.2%	217,234	36.4%	42,473	7.1%	5,313	0.9%	596,796
2023	217,662	45.5%	12,112	2.5%	198,585	41.5%	45,067	9.4%	5,387	1.1%	478,813
Total	3,291,262	41.8%	607,826	7.7%	2,836,491	36.1%	892,357	11.3%	239,261	3.0%	7,876,197

Table FC-12: Total NFA Weapon Exports by Weapon Type

Year	AOW	AOW % Total	DD	DD % Total	Machine Guns	MG % Total	Misc.	Misc. % Total	SBR	SBR % Total	SBS	SBS % Total	Silencers	Silencers % Total	Total Exports
2000	394	2.5%	3,256	20.6%	11,719	74.0%	0	0.0%	3	0.0%	13	0.1%	448	2.8%	15,833
2001	227	1.2%	7,956	43.3%	10,021	54.6%	72	0.4%	0	0.0%	0	0.0%	79	0.4%	18,355
2002	206	0.7%	6,382	20.9%	22,786	74.7%	123	0.4%	1	0.0%	221	0.7%	804	2.6%	30,523
2003	333	1.7%	4,463	22.2%	14,914	74.1%	0	0.0%	0	0.0%	54	0.3%	356	1.8%	20,120
2004	268	1.7%	3,093	19.7%	11,483	73.3%	330	2.1%	0	0.0%	60	0.4%	437	2.8%	15,671
2005	963	6.8%	1,655	11.7%	10,444	74.1%	0	0.0%	4	0.0%	332	2.4%	694	4.9%	14,092
2006	4,639	32.5%	1,121	7.8%	6,471	45.3%	4	0.0%	8	0.1%	54	0.4%	1,998	14.0%	14,295
2007	7	0.1%	59	0.5%	9,869	85.5%	2	0.0%	20	0.2%	1	0.0%	1,589	13.8%	11,547
2008	4,822	7.6%	182	0.3%	46,962	73.7%	11,217	17.6%	15	0.0%	3	0.0%	528	0.8%	63,729
2009	4,716	14.1%	1,336	4.0%	25,587	76.8%	1	0.0%	4	0.0%	0	0.0%	1,690	5.1%	33,334
2010	1,288	5.6%	0	0.0%	20,555	89.5%	0	0.0%	0	0.0%	0	0.0%	1,122	4.9%	22,965
2011	20	0.1%	0	0.0%	34,789	95.9%	1,328	3.7%	37	0.1%	0	0.0%	101	0.3%	36,275
2012	516	0.9%	0	0.0%	52,862	93.4%	8	0.0%	1,599	2.8%	135	0.2%	1,500	2.6%	56,620
2013	161	0.1%	0	0.0%	107,053	96.4%	0	0.0%	2,072	1.9%	232	0.2%	1,556	1.4%	111,074
2014	161	0.1%	0	0.0%	144,930	85.3%	15,077	8.9%	5,455	3.2%	207	0.1%	4,067	2.4%	169,897
2015	5,066	8.9%	0	0.0%	30,209	53.0%	1,776	3.1%	13,667	24.0%	326	0.6%	5,948	10.4%	56,992
2016	1,346	1.8%	0	0.0%	65,775	85.9%	2	0.0%	2,297	3.0%	86	0.1%	7,085	9.3%	76,591
2017	81	0.1%	0	0.0%	75,873	81.7%	3,147	3.4%	6,574	7.1%	450	0.5%	6,779	7.3%	92,904
2018	214	0.3%	0	0.0%	48,494	73.0%	433	0.7%	7,367	11.1%	261	0.4%	9,685	14.6%	66,454
2019	821	0.6%	0	0.0%	110,036	83.5%	590	0.4%	4,905	3.7%	445	0.3%	14,937	11.3%	131,734
2020	2,114	1.7%	0	0.0%	107,154	88.3%	301	0.2%	4,777	3.9%	211	0.2%	6,811	5.6%	121,368
2021	4,636	7.2%	0	0.0%	45,447	70.4%	396	0.6%	9,364	14.5%	182	0.3%	4,555	7.1%	64,580
2022	3,957	2.4%	0	0.0%	62,151	38.0%	693	0.4%	15,494	9.5%	375	0.2%	80,774	49.4%	163,444
2023	4,891	3.9%	0	0.0%	88,850	71.0%	2	0.0%	10,766	8.6%	1,306	1.0%	19,267	15.4%	125,082
Total	41,847	2.7%	29,503	1.9%	1,164,434	75.9%	35,502	2.3%	84,429	5.5%	4,954	0.3%	172,810	11.3%	1,533,479

Table FC-13: Total Crime Guns Traced to Legal Exports by Recovery Countries, 2019 – 2023

Recovery Country	Number of Traced Firearms	Percent
Canada	9,813	48.9%
Guatemala	2,817	14.0%
Mexico	2,386	11.9%
El Salvador	1,516	7.6%
Brazil	1,169	5.8%
Panama	624	3.1%
Honduras	280	1.4%
Jamaica	244	1.2%
Australia	175	0.9%
Trinidad and Tobago	169	0.8%
Colombia	137	0.7%
Belize	114	0.6%
Paraguay	68	0.3%
Ecuador	67	0.3%
Germany	58	0.3%
Chile	54	0.3%
New Zealand	48	0.2%
Jordan	33	0.2%
Bahamas	31	0.2%
Spain	27	0.1%
Curacao	23	0.1%
France	16	0.1%
Peru	15	0.1%
Dominican Republic	12	0.1%
Argentina	11	0.1%
Belgium	11	0.1%
Hungary	10	0.0%
United Kingdom	10	0.0%
Martinique	9	0.0%
Uruguay	9	0.0%
Haiti	8	0.0%
Saint Lucia	8	0.0%
Taiwan	8	0.0%
Netherlands	7	0.0%
Antigua and Barbuda	6	0.0%
Guyana	6	0.0%
Switzerland	6	0.0%
Austria	5	0.0%
French Guiana	5	0.0%
Italy	5	0.0%
Japan	5	0.0%
Republic of Kosovo	5	0.0%
Saint Martin (French)	5	0.0%
Sweden	5	0.0%
Romania	4	0.0%
Israel	3	0.0%
Ghana	2	0.0%
India	2	0.0%
Malaysia	2	0.0%
Russia	2	0.0%
Serbia and Montenegro	2	0.0%
Turks and Caicos	2	0.0%
Afghanistan	1	0.0%
Bermuda	1	0.0%
Bulgaria	1	0.0%
Cameroon	1	0.0%
Greece	1	0.0%
Guinea	1	0.0%
Luxembourg	1	0.0%
Morocco	1	0.0%
Papua New Guinea	1	0.0%
Qatar	1	0.0%
Saint Vincent and the Grenadines	1	0.0%
Ukraine	1	0.0%
United Arab Emirates	1	0.0%
Total	20,072	100.0%

Table FC-14: Handgun, Rifle, Shotgun, and Total Imports

Year	Handgun	Rifle	Shotgun	Total
2000	747,129	321,457	332,712	1,401,298
2001	741,503	322,206	428,330	1,492,039
2002	1,011,503	753,478	500,293	2,265,274
2003	819,750	680,970	514,748	2,015,468
2004	877,008	681,537	507,242	2,065,787
2005	913,007	680,863	546,403	2,140,273
2006	1,201,371	677,066	607,919	2,486,356
2007	1,457,263	796,567	725,763	2,979,593
2008	1,493,672	616,158	536,562	2,646,392
2009	2,221,669	882,945	558,848	3,663,462
2010	1,782,585	548,117	509,914	2,840,616
2011	1,730,776	773,893	530,567	3,035,236
2012	2,622,466	1,243,858	704,833	4,571,157
2013	3,095,183	1,509,452	937,953	5,542,588
2014	2,187,804	791,767	648,592	3,628,163
2015	2,470,486	815,655	644,309	3,930,450
2016	3,663,992	727,161	736,450	5,127,603
2017	3,282,842	572,278	632,009	4,487,129
2018	2,939,714	652,633	713,860	4,306,207
2019	2,593,313	651,976	743,493	3,988,782
2020	4,032,817	873,449	1,490,970	6,397,236
2021	5,263,341	1,240,125	2,816,380	9,319,846
2022	4,478,978	1,187,467	1,404,015	7,070,460
2023	3,788,052	1,160,892	1,005,198	5,954,142
Total	55,416,224	19,161,970	18,777,363	93,355,557

Table FC-16: Origin Countries for Firearm Imports by Type of Firearm, 2010 – 2023

Country	Handguns	Rifles	Shotguns	Total	Percent
Austria	14,329,710	101,740	5,816	14,437,266	20.6%
Brazil	8,496,042	2,009,562	1,012,155	11,517,759	16.4%
Turkey	2,666,588	304,995	7,237,595	10,209,178	14.5%
Germany	5,025,686	890,494	30,435	5,946,615	8.5%
Croatia	5,431,491	23,853	295	5,455,639	7.8%
Italy	2,323,677	402,600	2,720,341	5,446,618	7.8%
Canada	77,389	3,585,117	14,203	3,676,709	5.2%
China	118	98,337	2,076,968	2,175,423	3.1%
Czechia	1,700,436	416,580	546	2,117,562	3.0%
Philippines	1,450,368	59,438	48,635	1,558,441	2.2%
Japan	41	1,088,787	15,143	1,103,971	1.6%
Russia	30,346	656,863	183,815	871,024	1.2%
Spain	60,870	668,432	24,007	753,309	1.1%
Argentina	714,455	0	0	714,455	1.0%
Belgium	309,158	374,251	7,999	691,408	1.0%
Finland	882	644,105	119	645,106	0.9%
Serbia	224,286	353,064	49	577,399	0.8%
Romania	227,746	295,333	1	523,080	0.7%
Israel	356,518	132,102	7,697	496,317	0.7%
Portugal	682	238,330	42,128	281,140	0.4%
United Kingdom	50,731	110,512	72,167	233,410	0.3%
Poland	119,572	66,303	82	185,957	0.3%
Switzerland	116,028	39,961	133	156,122	0.2%
Bulgaria	47,375	101,261	51	148,687	0.2%
Slovenia	60,603	13	0	60,616	0.1%
Ukraine	9,500	34,700	0	44,200	0.1%
France	14,240	8,051	7,072	29,363	<0.1%
Slovakia	21,851	23	0	21,874	<0.1%
Costa Rica	19,538	0	0	19,538	<0.1%
Hungary	10,334	6,304	113	16,751	<0.1%
Sweden	384	11,636	1,573	13,593	<0.1%
Taiwan	1,720	9,724	1,007	12,451	<0.1%
United Arab Emirates	10,460	18	750	11,228	<0.1%
Montenegro	6,787	1,442	0	8,229	<0.1%
Mexico	50	2,300	4,341	6,691	<0.1%
Pakistan	4,541	0	1,578	6,119	<0.1%
South Korea	5,163	2	0	5,165	<0.1%
Bosnia-Herzegovina	2,470	500	36	3,006	<0.1%
Australia	39	2,785	19	2,843	<0.1%
India	1,185	252	1,271	2,708	<0.1%
Netherlands	1,931	450	4	2,385	<0.1%
Georgia	608	1,501	0	2,109	<0.1%
Malaysia	0	1,800	100	1,900	<0.1%
Singapore	0	1,612	1	1,613	<0.1%
Denmark	137	1,388	1	1,526	<0.1%
South Africa	185	422	7	614	<0.1%
Egypt	53	533	0	586	<0.1%
Hong Kong	0	400	100	500	<0.1%
Norway	257	212	25	494	<0.1%
Albania	0	350	0	350	<0.1%
Chile	66	84	0	150	<0.1%
Ireland	0	5	102	107	<0.1%
New Zealand	0	57	10	67	<0.1%
Ethiopia	0	51	0	51	<0.1%
Papua New Guinea	0	0	50	50	<0.1%
Liechtenstein	0	46	0	46	<0.1%
Estonia	0	26	0	26	<0.1%
Eswatini	22	0	0	22	<0.1%
Tokelau Islands	20	0	0	20	<0.1%
Colombia	10	0	0	10	<0.1%
Peru	0	9	0	9	<0.1%
Qatar	0	6	0	6	<0.1%
Cyprus	0	0	2	2	<0.1%
Uganda	0	1	0	1	<0.1%
Uruguay	0	0	1	1	<0.1%
Total	43,932,349	12,748,723	13,518,453	70,199,615	100.0%

Table FC-17: Origin Countries for Pistol Imports, 2010 – 2023

Country	Number	Percent
Austria	14,329,692	36.7%
Brazil	5,531,368	14.2%
Croatia	5,431,491	13.9%
Germany	4,740,756	12.1%
Turkey	2,494,080	6.4%
Czechia	1,571,324	4.0%
Italy	1,447,617	3.7%
Philippines	1,199,358	3.1%
Argentina	714,155	1.8%
Israel	349,609	0.9%
Belgium	309,097	0.8%
Romania	227,746	0.6%
Serbia	222,414	0.6%
Poland	118,986	0.3%
Switzerland	114,249	0.3%
Slovenia	60,603	0.2%
Spain	59,467	0.2%
Bulgaria	47,375	0.1%
Slovakia	20,047	0.1%
Costa Rica	19,538	<0.1%
United Kingdom	19,253	<0.1%
Hungary	10,334	<0.1%
Russia	7,360	<0.1%
Montenegro	6,787	<0.1%
United Arab Emirates	5,180	<0.1%
South Korea	5,163	<0.1%
Pakistan	4,541	<0.1%
France	2,870	<0.1%
Canada	1,672	<0.1%
Bosnia-Herzegovina	1,470	<0.1%
Taiwan	1,040	<0.1%
Finland	882	<0.1%
Portugal	682	<0.1%
Georgia	608	<0.1%
Sweden	374	<0.1%
India	267	<0.1%
Norway	256	<0.1%
South Africa	185	<0.1%
Denmark	135	<0.1%
Chile	66	<0.1%
Egypt	53	<0.1%
Mexico	50	<0.1%
Japan	41	<0.1%
Australia	39	<0.1%
Eswatini	22	<0.1%
Tokelau Islands	20	<0.1%
Colombia	10	<0.1%
Netherlands	1	<0.1%
Total	39,078,333	100.0%

Table FC-19: States/Territories and Percentage Change in EMSV, 2021 – 2023

State or Territory	2021 EMSV	2022 EMSV	2023 EMSV	% Change 2021-2023
Alabama	533,640	459,371	432,854	-18.9%
Alaska	87,408	80,479	72,906	-16.6%
Arizona	456,929	403,510	368,807	-19.3%
Arkansas	213,955	183,888	179,387	-16.2%
California	1,090,161	966,374	948,559	-13.0%
Colorado	526,367	457,301	428,472	-18.6%
Connecticut	129,813	120,136	109,131	-15.9%
Delaware	64,386	52,697	42,929	-33.3%
District of Columbia	4,692	5,830	3,963	-15.5%
Florida	1,216,095	1,063,552	1,069,531	-12.1%
Georgia	451,366	402,347	378,265	-16.2%
Guam	4,610	3,771	3,088	-33.0%
Idaho	187,593	161,681	144,964	-22.7%
Illinois	528,538	436,559	458,593	-13.2%
Indiana	553,450	494,455	453,431	-18.1%
Iowa	60,936	76,511	75,417	23.8%
Kansas	195,756	168,761	162,362	-17.1%
Kentucky	323,215	273,053	259,577	-19.7%
Louisiana	350,690	299,887	256,236	-26.9%
Maine	122,755	108,176	107,658	-12.3%
Maryland	197,812	194,158	193,918	-2.0%
Massachusetts	149,440	126,321	124,718	-16.5%
Michigan	643,915	520,485	506,811	-21.3%
Minnesota	366,970	307,115	282,112	-23.1%
Mississippi	269,472	228,227	204,548	-24.1%
Missouri	570,730	502,351	472,560	-17.2%
Montana	134,940	120,395	120,371	-10.8%
N. Mariana Islands	390	403	291	-25.4%
Nebraska	29,442	25,044	24,521	-16.7%
Nevada	141,620	118,756	108,523	-23.4%
New Hampshire	135,823	120,853	124,079	-8.6%
New Jersey	223,366	167,691	159,737	-28.5%
New Mexico	180,421	156,728	148,129	-17.9%
New York	394,497	363,826	307,557	-22.0%
North Carolina	256,848	211,729	452,300	76.1%
North Dakota	71,280	62,268	60,873	-14.6%
Ohio	622,340	550,525	529,668	-14.9%
Oklahoma	354,602	313,989	291,723	-17.7%
Oregon	353,955	419,944	405,519	14.6%
Pennsylvania	962,178	819,969	765,003	-20.5%
Puerto Rico	74,283	76,800	66,274	-10.8%
Rhode Island	40,545	30,068	26,384	-34.9%
South Carolina	304,146	254,087	235,219	-22.7%
South Dakota	93,845	74,749	65,639	-30.1%
Tennessee	689,290	601,769	575,466	-16.5%
Texas	1,483,025	1,312,501	1,217,269	-17.9%
U.S. Virgin Islands	680	598	699	2.8%
Utah	151,189	137,216	130,391	-13.8%
Vermont	52,687	45,672	42,523	-19.3%
Virginia	633,522	554,133	528,816	-16.5%
Washington	509,198	490,518	444,965	-12.6%
West Virginia	178,633	152,731	146,295	-18.1%
Wisconsin	466,090	412,930	375,354	-19.5%
Wyoming	73,973	62,184	58,900	-20.4%
Total	17,913,502	15,755,072	15,153,285	-15.4%

Table FC-24: Total NFA Applications Received by Submission Method

Year	eForms	eForms %		Paper Forms	Paper Forms % Total	Total Applications Received
		Total	Total			
2016	78,766	15.0%	446,816	85.0%	525,582	
2017	76,439	28.5%	192,152	71.5%	268,591	
2018	138,139	39.4%	212,790	60.6%	350,929	
2019	172,050	44.3%	216,018	55.7%	388,068	
2020	264,400	48.0%	286,678	52.0%	551,078	
2021	310,351	46.3%	360,527	53.7%	670,878	
2022	740,056	92.1%	63,159	7.9%	803,215	
2023	1,021,340	94.0%	64,962	6.0%	1,086,302	
Total	2,801,541	60.3%	1,843,102	39.7%	4,644,643	

Table FC-25: Total NFA Applications Received by Form Type

Year	Form 1	Form 2	Form 3	Form 4	Form 5	Form 9	Form 10	Form 5320.20	Total
2016	73,912	15,926	172,063	237,566	12,607	1,439	847	11,222	525,582
2017	13,217	12,884	102,474	112,016	12,710	1,786	647	12,857	268,591
2018	17,855	13,643	125,478	164,402	12,668	1,768	355	14,760	350,929
2019	25,109	14,567	135,632	179,975	15,206	1,972	326	15,281	388,068
2020	45,201	15,996	203,526	251,942	14,354	2,571	429	17,059	551,078
2021	51,319	18,891	239,420	326,823	14,047	2,910	326	17,142	670,878
2022	50,590	20,495	258,987	437,833	14,332	1,854	1,421	17,703	803,215
2023	336,022	23,869	266,445	421,818	16,065	1,941	738	19,404	1,086,302
Total	613,225	136,271	1,504,025	2,132,375	111,989	16,241	5,089	125,428	4,644,643

Table FC-27: Processing Status of NFA Applications Received

Year	Applications Received	Pending eForms	Pending Paper Forms	Processed Applications	% Processed
2016	525,582	0	78	525,504	99.99%
2017	268,591	0	147	268,444	99.95%
2018	350,929	0	39	350,890	99.99%
2019	388,068	0	18	388,050	99.99%
2020	551,078	0	4	551,074	99.99%
2021	670,878	0	5	670,873	99.99%
2022	803,215	0	2	803,213	99.99%
2023	1,086,302	6,240	4,597	1,075,465	99.00%
Total	4,644,643	6,240	4,890	4,633,513	99.76%

Table FC-28: Total Number of FFLs by FFL Type

Year	Not Identified	Type 01	Type 02	Type 03	Type 06	Type 07	Type 08	Type 09	Type 10	Type 11	Total	Total (Excluding Type 03)
2000	138	78,018	12,702	24,143	2,443	2,074	927	14	148	77	120,684	96,541
2001	123	76,057	12,457	28,902	2,347	2,218	921	17	147	77	123,266	94,364
2002	118	76,796	12,101	34,646	2,246	2,374	963	19	151	83	129,497	94,851
2003	102	73,181	11,611	39,380	2,081	2,559	961	21	153	92	130,141	90,761
2004	86	69,747	11,175	43,726	1,947	2,657	934	23	160	102	130,557	86,831
2005	63	67,146	10,818	48,315	1,887	2,854	933	20	170	99	132,305	83,990
2006	56	64,298	10,176	52,745	1,744	3,066	908	24	190	111	133,318	80,573
2007	54	60,841	9,619	56,031	1,633	3,249	886	28	199	126	132,666	76,635
2008	43	57,778	8,924	60,740	1,636	3,614	895	38	210	132	134,010	73,270
2009	36	56,921	8,571	64,209	1,819	4,314	933	46	249	150	137,248	73,039
2010	33	56,176	8,562	66,657	2,012	5,169	971	49	270	163	140,062	73,405
2011	29	57,544	8,769	70,135	2,243	6,686	1,027	60	301	184	146,978	76,843
2012	26	58,879	8,986	71,756	2,420	8,894	1,087	62	310	206	152,626	80,870
2013	16	61,615	9,306	74,131	2,786	10,532	1,243	69	308	213	160,219	86,088
2014	14	63,084	9,598	73,864	2,985	11,551	1,344	79	332	226	163,077	89,213
2015	13	63,446	9,574	70,154	2,999	12,333	1,387	82	347	241	160,576	90,422
2016	10	63,722	9,366	66,977	2,976	13,049	1,391	82	359	246	158,178	91,201
2017	8	63,058	9,055	63,629	2,717	13,850	1,380	94	389	259	154,439	90,810
2018	7	61,990	8,690	61,126	2,453	14,525	1,315	120	408	272	150,906	89,780
2019	4	60,489	8,270	59,426	2,254	15,132	1,301	148	431	273	147,728	88,302
2020	3	58,353	7,808	59,457	2,189	16,473	1,398	142	463	300	146,586	87,129
2021	0	61,248	8,144	59,949	2,413	19,223	1,902	154	522	324	153,879	93,930
2022	0	59,447	7,742	58,721	2,427	21,159	2,034	167	527	319	152,543	93,822
2023	0	56,882	7,306	57,614	2,391	22,444	2,100	162	528	334	149,761	92,147
% chg 2000 to 2020		-25.2%	-38.5%	146.3%	-10.4%	694.3%	50.8%	914.3%	212.8%	289.6%	21.5%	-9.7%
% chg 2000 to 2023		-27.1%	-42.5%	138.6%	-2.1%	982.2%	126.5%	1057.1%	256.8%	333.8%	23.9%	-4.7%
% chg 2020 to 2023		-2.5%	-6.4%	-3.1%	9.2%	36.2%	50.2%	14.1%	14.0%	11.3%	2.2%	5.8%
% chg 2021 to 2023		-7.1%	-10.3%	-3.9%	-0.9%	16.8%	10.4%	5.2%	1.1%	3.1%	-2.7%	-1.9%

ENDNOTES

¹ NFA Weapon: The NFA regulates eight types of "firearm[s]" defined at 26 U.S.C. § 5845(a)--"The term 'firearm' means (1) a shotgun having a barrel or barrels of less than 18 inches in length; (2) a weapon made from a shotgun if such weapon as modified has an overall length of less than 26 inches or a barrel or barrels of less than 18 inches in length; (3) a rifle having a barrel or barrels of less than 16 inches in length; (4) a weapon made from a rifle if such weapon as modified has an overall length of less than 26 inches or a barrel or barrels of less than 16 inches in length; (5) any other weapon, as defined in subsection (e); (6) a machinegun; (7) any silencer (as defined in section 921 of title 18, United States Code); and (8) a destructive device. The term 'firearm' shall not include an antique firearm or any device (other than a machinegun or destructive device) which, although designed as a weapon, the [Attorney General] finds by reason of the date of its manufacture, value, design, and other characteristics is primarily a collector's item and is not likely to be used as a weapon."

² The term "any other weapon" means any weapon or device capable of being concealed on the person from which a shot can be discharged through the energy of an explosive, a pistol or revolver having a barrel with a smooth bore designed or redesigned to fire a fixed shotgun shell, weapons with combination shotgun and rifle barrels 12 inches or more, less than 18 inches in length, from which only a single discharge can be made from either barrel without manual reloading, and shall include any such weapon which may be readily restored to fire. Such term shall not include a pistol or a revolver having a rifled bore, or rifled bores, or weapons designed, made, or intended to be fired from the shoulder and not capable of firing fixed ammunition.

³ A data presentation error in Table FC-02 was identified and corrected on January 27, 2025. It was determined that an error was made by adding NFA manufactured firearms to some years.

⁴ Total Rifles manufactured includes the total number of assault rifles manufactured in 2000. Title 18 U.S.C. § 922(v) defined an assault rifle as any semi-automatic rifle able to accept detachable magazines that has two or more of the following features: a folding or telescoping stock, pistol grip, bayonet mount, flash hider or threaded barrel designed to accommodate one, grenade launcher. This law was in effect from 1994 through September 13, 2004.

⁵ Total Pistols manufactured include the total number of assault pistols manufactured in 2000. Title 18 U.S.C. § 922(v) defined an assault pistol as any semi-automatic pistols with detachable magazines and two or more of the following features: a magazine that attaches outside the pistol grip, threaded barrel to attach barrel extender, flash suppressor, handgrip, or suppressor, barrel shroud safety feature that prevents burns to the operator, a manufactured weight of 50 ounces (1.41kg) or more when the pistol is unloaded, a semi-automatic version of a fully automatic firearm. This law was in effect from 1994 through September 13, 2004.

⁶ Total pistols manufactured includes assault pistols.

⁷ A data presentation error in Table FC-03 was identified and corrected on January 27, 2025. It was determined that an error was made by adding NFA manufactured firearms to some years.

⁸ A complete list of parent entity manufacturers is presented in Table FC-05: Manufacturing Parent Entity List in Appendix FC – Firearm Commerce.

⁹ For purposes of the NFA weapons section, the names of NFA manufacturers as it relates to their export number is associated with tax information and, as such, is prohibited from disclosure.

¹⁰ These crime guns were recovered between 1/1/2019 and 12/31/2023 and traced between 1/1/2019 and 7/1/2024.

¹¹ A "blank-firing handgun" is a starter handgun. [The GCA defines the term "firearm"](#) as: (A) any weapon (including a starter gun) which will or is designed to or may readily be converted to expel a projectile by the action of an explosive; (B) the frame or receiver of any such weapon; (C) any firearm muffler or firearm silencer; or (D) any destructive device. Such term does not include an antique firearm.

¹² On May 26, 1994, the U.S. instituted a firearm imports embargo against China. Sporting shotguns, however, are exempt from the embargo. Imports from Afghanistan, Belarus, Burma, China, Cuba, Democratic Republic of Congo, Haiti, Iran, Iraq, Libya, Mongolia, North Korea, Rwanda, Somalia, Sudan, Syria, Unita (Angola), Vietnam, may include surplus military curio and relic firearms that were manufactured in these countries prior to becoming proscribed or embargoed and had been outside those proscribed countries for the preceding five years prior to import. Imports may also include those that obtained a waiver from the U.S. State Department. Imports from Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russian Federation, Turkmenistan, Ukraine, Uzbekistan are limited to firearms enumerated on the Voluntary Restraint Agreement (VRA).

¹³ See *NFCTA Volume I, Part V, Table SD-09*

¹⁴ [North Carolina](#) removed pistol permit requirements for handgun purchases effective March 2023.

¹⁵ [Iowa](#) repealed its permit to acquire law for handguns effective July 2021.

¹⁶ As of October 1, 2024, this requirement also pertains to Type 07 and Type 08 FFLs.

¹⁷ Non-binary purchasers and purchasers of unknown gender made up a very small portion of purchasers each year (<1.0%). Percentages for these purchaser categories are excluded from this table.

¹⁸ See NFCTA Volume I, Part X – Industry Regulation Table IR-07: Total Completed Compliance Inspections by Recommendation, 2016 – 2020.

¹⁹ The Director of Industry Operations (DIO) oversees the regulatory enforcement of FFLs in each Field Division.

²⁰ Wintemute, Garen J. 2010. “Guns and Gun Violence.” In *The Crime Drop in America*, rev. ed., edited by Alfred Blumstein and Joel Wallman. New York: Cambridge University Press.