Exhibit 3

to Deposition of James Curcuruto

A 1	В	C	D	E	F	3 H		J	K	L	M	N	D P	Q	R	S	Т	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	АН
2													S firearm																		Estimated Total o
3	1990	1991	1992 1	993 19	994 19	95 199	6 1997	1998	1999	2000	2001 2	002 20	03 200	4 2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Est. Total
4	0	0	0	0	0	0	0 0	0 0	0	0	0	0	0	0		0		0	33	0	1,139	9,807	6,761	6,182	8,408	2,300	2,435	240	8,398	10,946	56,
	0	0	0	0	0	0	0 0	0 0	0	0	0	0	0	0	0	0 0	0	0	0	3,483	1,052	6,561	346	143	432	0	0	0	0,000	10,340	12,
i		_													0	0 0	0	0	0	0	0	0	3,231	212	na	0	0	0	0	0	3,
,	0	0	0	0	0	0	0 0	0	0	0	0	0	676	510 85	59 4,356	6 9,993	12,938	27,109	19,939	39,565	25,000	20,000	30,000	50,000	86,447	79,523	122,085	218,278	250,670	279,777	1,277,
	-	-	_				-	-						_									1,363	935	1,077	800	860	752	1,293	916	7,
	+	_	_																		0	0	0	5,000	9,000	4,300	2,590	1,640	5,790	7,992	36,
	0	0	0	0	0	0	0 0	0 0	0	0	0	0	0	0	0 0	0 0	0	0	0	0	989	4,581	13,155	34,000	78,000	24,000	46,613	50,298	987 49,367	18,774	1, 319,
	0	0	0	0	0	0	0 0	0 0	0	0	0	0	0	0	0 18	8 42	2,303	1,786	0	0	0	0	0	0	0	0	0	0	0	0	4
																						0	0	0	149	1,500	55	1,400	32	78	3
	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0 0	0 0	0	0	0	219	927	1,790	891	939	1,199	0	502	336	569	589	7
																									6,576	300	2,000	4,835	6,162	4,846	24
3	\bot														0 0	0 0	0	0	0	0	0	1,302	3,484	1,000	3,700	1,700	2,200	2,414	34	0	15,
<u>'</u>	-			_		_									0 0	0 0	0	0	0	0	0	385	3,233	1,792	0	1,100	0	0	-4,513	7,797	9,
3																							4,600	1,970	500	2,500	2,496	21	0	744	12,
	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0 0	0 0	0	13	101	611	4,719	7,371	2,097	1,300	14,500	6,200	6,640	12,936	31,545	107,005	195,
	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0 0	0 0	0	897	5,380	1,202	1,212	2,846	7,075	11,512	5,987	6,400	7,001	9,748	17,130	12,999	89,
		-		+	_											-										931	13,870	8,428	10,820	10,926	44,
	2,119	1,665	1,179 1,	500 24	4,868 1,2	241 8,19	92 10,782	25,098	64,374	39,926	31,179 4	1,795 45	,286 44,0	028 65,00	57,031	1 58,928	85,307	81,290	40,568	72,156	123,008	230,000	65,000	50,500	50,500	0	0	0	0	2,240	1,327,
																								65,687	108,000	27,000	34,000	16,990	53,487	95,784	400,9
Į.																								1,209	0	0	0	0	0	0	1,2
	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0 32	2,161	1 2,265	15,655	14,237	7,663	8,165	9,004	12,679	2,606	8,000	14,000	6,000	5,871	4,125	10,208	11,872	134,
	35,936 3	35,178 2	25,853 48	,798 49	9,436 48,6	328 13,88	33 20,924	29,564	25,533	27,271	7,866 13	,616 17	,364 13,1	65 2,21	0 8,480	0 10,635	20,518	45,150	8,842	14,810	110,938	155,518	57,411	79,565	115,000	18,000	25,550	12,780	23,637	60,958	1,183,
	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0 0	0 0	0	4,839	2,413	6,911	16,230	29,479	15,232	24,716	48,500	31,000	22,987	25,640	28,622	75,611	332,
																			0	0	0	0	0	0	1,026	2,000	2,298	9,634	8,268	6,322	29,
																											31,892		0	0	31,
																		40.5	F 0==		,	,		0.5				0	0	J	
		J	0	0	J	U	0	0	U	U	U	-0	U	U	0	0	2,037	19,369	5,676	4,854	16,439	15,451	10,264	28,443		24,500	33,416	35,613	38,543	29,840	
										+				+	+	-							-	0	2,761	0	0	0	0	0	2,
	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0 0	0 0	0	0	4	0	2,772	32,639	9,892	7,889	0	26,000	47,000	58,370	110,652	132,317	427,
																									.,						
	0	0	11	83	0 1	04 15	0 0	3 670	6 034	5 5 4 1	4,666 7	630 5	0 1,3 543 11,3					5,864 83,129			3,822 144,220	T		169	1,700 133,600	600	128	749		3,328	62,2
	0	0	0	0	0	0	0 581		0,034		1,345 1		234 1,1									213,000 3,103	90,000	133,600 1,567	1,806	0	2,900	4,351	7,991	11,880	1,193,1 61,5
		1	1	+	1	1					1,0-70	,525	1,1	1,21	1,282	1,420	2,109	2,043	1,013	2,450	1,201	3,103	014	1,007	1,000	J	2,900	4,351	7,881	11,000	01,5
	606	900	476	-					-							-											5,425	0	8,021	3,486	
	_		2,520 2,	798	0	0	0 0	0	0	0	0	0	0 4	50 1,08	9 0	0 3,051	0	5,573	0	0	0	0	0	0	0	0	0	0	0	0	2,0 21,6
						1				\dashv		1	7	1,00	1	0,001	0	3,373				J	U		0	2 200	2 574	0.204	E 77.1	0.000	
$\Delta \pi \text{ EXHIBIT} 3$			_			+				+			+						-				-			3,300	2,571	2,301	5,774	8,686	22,6
Deponent						-			-				-								+					-	707	307	213		1,5
															1	1		1	- 1					- 1	- 1		2,487	1,761	2,016	1,165	7,4

	A A	В	С	D E	F	Case	3:23	8 -cv, €	0209	<u>SPN</u>	1 _M Do	cum	ent 2	2 <mark>30₁1</mark>	Q F	iled	09/1	3/24	Pag	je √3 (of 37	Rage	e ID#	13 <u>08</u> 4	AA]	AB	AC	AD	AE [AF	AG	АН
1						Hist	orical es	timated I	MSR prod	duction l	ess exp	orts by l	US firea	rms man	ufactur	rers pe	r ATF AI	FMER														Estimated Total of
2		1000	1004	1992 1993	1004	4005 40	000 L 400	7 1 4000	1 4000	2000	2004	000 1 0	1002 1	1004 20	005	2006	2007	2008	2000 1	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Manufactured MSRs Est. Total
42		1990	1991	1992 1993	1994	1995 1	199	1 1998	1999	2000	2001 2	002 2	003 2	2004 20	005 /	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2010	2,000	1,501	30	104	363	3,998
43		0	0	0	0 0	0	0	0 (0	0	0	0	0	0	0	0	0	0	0	0	0	3,542	25,796	2,729	3,979	11,080	2,300	2,075	3,525	5,284	11,344	71,654
44		0	0	0	0 0	0	0	0 (0 0	0	0	0	0	0	0	0	0	5,038	21,878	19,816	11,778	15,360	8,918	12,300	11,483	0	15,000	4,803	15,671	15,902	37,202	195,149
45		+			+			+	-		-+	-		-	-												2,400	1,069 3,509	384 594	-5	267	4,115 6,632
46					+			+			_				-												2,100	3,509	594	429		0,032
47		0	0	0	0 0	О	0	0 (0 0	0	0	0	0	0	0	0	0	0	41	236	838	11,910	23,660	7,967	14,399	0	1,500	2,200	412	1,390	1,000	65,553
48																											304	3,166	2,775	3,318	0	9,563
49		0	0	0	0 0	0	0	0 (0 0	0	0	0	0	0	0	0	0	0	6	6	3,426	1,138	5,569	2,082	2,051	0	0	1,721	1,528	2,269	3,262	23,058
50		0	0	0	0 0	0	0	0 (0	0	0	0	0	0			0		4,048	0	1,941 783	660 334	1,732 343	803	0	0	0	0	0	0	0	9,184 1,549
51		0	0	0	0 0	0	0	0 0		0	0	0	0	0	0	0	1,563	1,506	7,254	3,059	1,737	12,032	3,656	9,404	13,406	17,523	7,300	7,343	1,621	26	0	87,430
53																							14,599	17,771	14,935	28,206	14,000	0	0	1,905	31,543	122,959
54																										4,165	0	0	0	0	0	4,165
55		0	0	0	0 0	0	0	0 (0	0	0	0	0	0	-				592	558	0 750	919	2,131	981	1,120	0	1,600 1,400	1,090 1,204	1,739	3,022	5,076 2,695	15,806 32,666
56		1 0	0	0	0 0	0	0	0 0	0	0	- 0	U	0	0	_				U	337	2,759	4,671	11,090	2,268	2,901	0	2,200	1,076	769	13,388	1,408	18,841
58		0	0	0	0 0	0	0 1,2	40 500	500	345	571	9,190 1	12,900	7,851	9,561	7,542	7,971	6,273	12,340	14,592	13,193	12,843	15,547	17,269	31,881	7,200	43,000	73,000	73,882	64,105	63,933	507,229
59		0	0	0	0 0	0	0	0 0	0	0	0	0	0	0					8,132	1,437	1,292	1,051	8,001	2,282	1,679	1,322	1,800	2,000	19	2,077	604	31,696
60		-			-																				0.570	3,500	2,500	4,170	5,066	6,866	5,916	28,018 63,801
61		1 0	0	0	0 0	0	0	0 0	0	0	0	13	1	0	144	273	289	1,599	4,248	3,553	4,998	6,278	8,513	2,142	3,578	4,757	3,100	3,625	5,723	5,010	5,957	63,801
62		0	0	0	0 0	0	0	0 (0	0	0	0	0	0	251	360	940	0	6,490	5,255	5,053	13,111	8,408	370	236	108	0	0	132	98	0	40,812
63		0	0	0	0 0	0	0	0 (0	0	0	0	0	0	0	0	0	2,749	9,100	6,137	5,671	10,137	17,999	7,261	8,329	23,642	12,400	8,000 964	5,752 528	22,696	27,291 2,806	167,164 6,576
64		1 0	0	0	0 0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	3,235	8,640	12,564	6,592	4,914	8,153	3,400	0	0	2,278	2,800	47,498
		0					0	0		0	0	0	0	0	0	0	0	0	0	30,000	40,000	60,000	170,000	60,600	50,000			12,000	695	279	1,095	
66			ļ				1					-		<u> </u>		<u> </u>	- 1	-	<u> </u>	30,000	40,000	00,000	170,000	00,000	00,000	00,000	00,000	72,000	300	2.0		504,669
67					-				-						-+	-								1,023	720	1,025	0	477	0	0	0	3,245
68		-	-		-		-	+	-		_		_	_	-				-						4,810	28,689	7,000	5,675	0	5,596	49	51,819
69		+									_			_	-	-			0	0	0	0	0	0	320	10,000	15,000	1,988		3,788	16,296	
70		1 0	0	0	0 0	0	0	0 0	0	0	0	0	0	0	19	43	0	770	750	748	1,437	2,280	1,525	1,672	1,074	2,039	1,600	982	369	2,094	2,384	19,786
		0.57		4 500		4.057		07	7 40 4	0.050	5 070	0.004	7 005	0.005	0.007	7 240	7 500	0.000	40.000	2.802	5.044	0.676	10,000	4 202	1 560	1 042	300	659	266	495	0	153,209
/1		257	236	1,593 3,03	14,441	1,357 2	2,124 3,9	3/ 4,32	7,404	3,003	5,379	0,884	7,005	6,395	8,221	7,319	7,593	9,029	12,069	2,092	5,044	9,070	12,999	4,293	1,560	1,943	300	009	200	493	Ü	133,209
																				4 000	10.405	05.000	70.000	F 000	40.000	400,000	150,000	240 420	202.000	349,000	422.000	1,713,987
72		+-			+			+			_	_	_	_	0	- 0	0		U	1,363	18,195	35,000	70,000	5,000	12,000	120,000	150,000	219,429	302,000	349,000	432,000	1,713,907
																İ																
73		0	0	0	0 0	o	0	0 (0	0	0	0	0	0	0	2,481	3,052	8,418	947	918	5,347	9,475	2,486	1,025	10,750	5,500	4,636	4,681	14,678	19,094	93,488
7.1																	0	0	0	0	1 420	2 202	2 225	1,753	2,103	3,055	1,000	2,374	1,850	2,921	3,064	24,076
74		+	_						1						0	0	2 157	3 605	3,957	1 614	1,439 2,141	2,292 4,181	2,225	1,755	4,012		1,200	6,924	9,665	15,026	14,290	68,772
76		4.052	1 612	1,527 3,70	10 264	1,978	0	0 7		0	0	0	0	0	0	0	2,15/	3,000	3,837	1,014	۵, ۱4۱	4,101	0	0	4,U1Z	0	1,200	0,524	9,005	10,020	17,230	23,737
77		4,003	1,013	1,021 3,70	10,004	1,010					3							0					3		3			869	2,668	2,282	4,816	10,635
																									0.40	0.000	4 400	4.504				40.400
78		 			+								_	_	_							+			3,494	2,603	1,400	1,564	0	972	156	10,189
79									-															63	3,297	12,768		16,244	19,559	55,053	100,086	295,070
80		0	0	0	0 0	0	0	0 (0	0	0	0	0	0	0	0	0	15,400	18,900	9,100	7,500	7,300	0	3,000	0	0	116,000	25,000	0	0	0	202,200

	A	В	С	D	E	F	G	Н	1	J	K	L	M	N	0	Р	Q	R	S	Т	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
1																																		
							F	Historica	ıl estima	ted MS	SR prod	luction	less ex	ports b	y US fir	earms n	nanufac	turers	per ATF	AFMER														
2																																		Estimated Total of Manufactured MSRs
3		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Est. Total
81																										0	0	981		745	999	143	230	3,098
82		0	0	(0 0	С	0 0	0	0	0	330	191	1,244	2,362	14,690	8,742	12,816	17,53	38 22,62	28,0	38,75	6 23,14	33,692	60,40	58,349	18,557	14,406	24,166	6,500	7,679	0	22,70	37,155	454,134
83																	0		0	0	0	0	0 (0 0	1,551	0	0	C	0	3,453	12,31	16,686	34,008

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A	В	С	D E	F			1 J																		AB	AC	AD	AE	AF	AG	АН
1																															
					Hist	torical	estimated N	/ISR prod	duction	less ex	ports by	US fire	arms n	nanufacti	urers pe	er ATF A	FMER														Estimated Total of
2																					2010	2010	2011	2015	2010	2047	2018	2040	2000	2024	Manufactured MSRs
3	1990	1991	1992 1993	1994	1995 1	996	1997 1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Est. Total
84	0	0	0 0	0 0	0	0	0 0	0	0	0	0	0	295	1,502	1,268	3,027	4,934	5,347	1,194	0	0	0	0	0	0	0	0	0	0	0	17,56
25																								60	1,399	1,200	850	1,027	2,039	2,260	8,835
												1													.,	.,		.,			
86																								7,000	7,000	4,000	1,552	3,334	2,861	4,596	30,34
87		0	0 0		0	0	0 0	0	0	0	0	0	0	-346	-154	6,894	18,861	39.053	28.886	28,797	75,000	118,649	38,516	33,400	47,000	34,000	24,600	20,786	57,538	77,440	648,920
88	0	0	0 0	0 0	0	0	0 0	0	0	0	0	0	0	-15	4,635	24,585	37,025	110,057	100,051	155,318	302,343	305,165	145,000	170,000	315,000		205,000	232,646	363,976		
89																										3,804	4,061	4,901	5,933	6,566	25,265
90																						2,414	0	0	5,772	0	78,000	42,529	0	0	128,718
04						0				اه	0	0	2 008	7.837	21.902	25.415	31.400	47.555	18.563	33.835	77,953	62,139	17.885	11,816	41.990	0	21,200	0	24,700	40,728	486,926
91	<u> </u>			1				-				1	2,000	7,007	21,002	20,	01,10	77,000	10,221	55,222	//,	02,	111		,			2 122			
92	_			+								-												274	U	U	5,100	2,122	13,097		
93																				-		3,180	1,366	2,129	1,832	700	1,219	1,380	1,500	4,722	18,028
94	0	0	0 1,822	2 2,983	1,194	2,658	5,420 6,557	7,946	8,247	8,163	10,841	12,903	9,729	7,349	10,475	12,060	14,880	16,814	9,472	11,973	14,605	15,682	5,745	15,030	58,504	9,000	1,344	2,200	12,300	8,421	304,317
95	o	0	0 0	00	0	0	0 0	0	0	0	0	0	0	0	0	0	0	22,180	11,600	11,800	19,500	31,700	23,000	95,000	95,000	130,000	127,000	47,522	121,474	190,374	926,150
																											- 1044	4.040	0	007	20.04
96				+								+								+							34,211	4,818	U	887	39,916
97	0	0	0 0	0 0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	57	308	949	1,383	1,827	0	0	0	0	0	0	0	0	4,524
00																							0		9,512	0	0	0	0	0	9,51:
00												$\overline{}$														1,078	3,998	0	2,499	4,295	
99																												5 000			
100	_			+		+					-	+														4,800	5,863	5,230	9,964	7,636	33,49
101				0		0	48 50	50	203	104	312	274	197	0	363	289	194	1,709	1.353	1,135	2,680	2,905	830	1,508	3,400	1,000	1,062	0	3,197	3,242	26,10
101	-	1		1		7	70		200	10.	0.2		1					111	,,	.,	-,			11	-1	- 1					
102	0	0	0 0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	20	2,922	2,581	1,995		7,337			2,000	9,225		39,40
103				-		-	-		\vdash			-											130	957	629		1,164	1,347	1,461	1,287	7,74
104			0 (0		0	0 0	0	0	0	0	0	0					720	291	315	858	2,063	1,973		126 2,800		2,003	3,096	7,501	29,437	
105				1																											
106	0	0	0 0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	5,494	57,425	83,697	26,927	34,824	64,715	10,000	12,330	6,730	14,800	20,900	337,84
107	С	0	0 0	0 0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	138	563	2,124	5,324	165,000	300,000	450,000	210,000	340,000	345,644	462,040	504,192	2,785,02
108					0	0	0 0	0	0	0	0	0	0	5	9	81	837	56	107	135	0	1,383	139	106	156	٥	53	379	1,419	146	5,01
100				+												-						,							2,040		
110																													1,546		
111																													29,971		
				1000	region of the	-11.										;;	440.004		444.400	050.050	4 000 000	4 004 707	040.054	4 407 400	0.047.000	4.405.040	4 720 050	1,679,433	2.466.007	2 479 464	22.420.24
112 US Annual Total	42,971	45,843	33,159 61,738	3 102,592	54,502 2	7,016 4	44,290 69,772	112,971	86,312	60,517	97,169 1	17,876	107,291	141,406	195,880	269,457	443,961	692,446	444,469	653,053	1,308,623	1,881,707	948,651	1,407,436	2,217,008	1,405,940	1,730,650	1,679,433	2,466,907	3,178,164	
114 This color represents confidential data estimates																															22,129,21

115 italic figures are rough estimates

A	B C D F	E F G	HII	J K	L M N	1 0	Q	R S	T	JV	W X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
			Historical estima	ated MSR produ	uction less expor	ts by US firear	ns manufactur	rers per ATF	AFMER												
																					Estimated Total of Manufactured MSRs
	1990 1991 1992 19	193 1994 1995	5 1996 1997	1998 1999	2000 2001 20	02 2003 20	04 2005	2006 2007	2008 20	19 2010 2	011 201	2 2013	2014	2015	2016	2017	2018	2019	2020		Est. Total
		1001 1000	1000 1001	1000 1000	2000 2001 20	02 2000 20	2000 1	2000 2007	2000 20	2010 2	201	2010	2014	2010	2010	2017	2010	2013	2020	2021	LSt. Total
	A	A B C D E								A B C D E F G H I J K L M N O P Q R S T L Historical estimated MSR production less exports by US firearms manufacturers per ATF AFMER 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 201											Historical estimated MSR production less exports by US firearms manufacturers per ATF AFMER

```
Cell: AG4
 Note: Dianne Vrablic:
      count all rifles:
      Total is Rifle mfg less rifles exported.
 Cell: AA7
Note: Jim Curcuruto:
     51500 MISC
 Cell: AD7
Note: Jim Curcuruto:
AllI MSRs or lowers
 Cell: AE7
Note: Dianne Vrablic:
     rifles: 1,817
lowers: 216,461
 Cell: AF7
Note: Dianne Vrablic:
     rifles: 1,114
lowers: 249,807
      minus 251 exports
 Cell: AG7
Note: Dianne Vrablic:
     rifles: 2,046
     lowers: 277,731
Cell: AB9
Note: Jim Curcuruto:
     combo Rifles + MISC
 Cell: AB11
Note: Jim Curcuruto:
55000 Rifles + 23700 MISC
Note: Jim Curcuruto:
     mix trad / msr?
 Cell: AD15
Note: Jim Curcuruto:
     est of the 6,187 total
Cell: AB16
Note: Jim Curcuruto:
     combo rifles + MISC
 Cell: AD17
Note: Jim Curcuruto:
     5000 producted
      8000 exported???
Cell: AF17
Note: Dianne Vrablic:
     5,487 produced and 10,000 exported???
Cell: AB19
Note: Jim Curcuruto:
     combo Rifles + 13800 MISC
Cell: AE19
Note: Dianne Vrablic
     rifles + Misc
 Cell: AF19
Note: Dianne Vrablic:
     Rifles + Misc
Cell: AG19
Note: Dianne Vrablic:
     Rifles + Misc
Cell: AC22
Note: Jim Curcuruto:
     See Remington #
Cell: AE22
Note: Dianne Vrablic:
     Trademark owned by Remington
Note: Dianne Vrablic:
     Trademark owned by Remington
Cell: AG22
Note: Dianne Vrablic:
     Bushmaster.com
```

Jay Jacobson 1st year of production: 2,158 rifles & 82 lowers. Case 3:23-cv-00209-SPM Document 230-10 Filed 09/13/24 Page 7 of 37 Page ID #13088

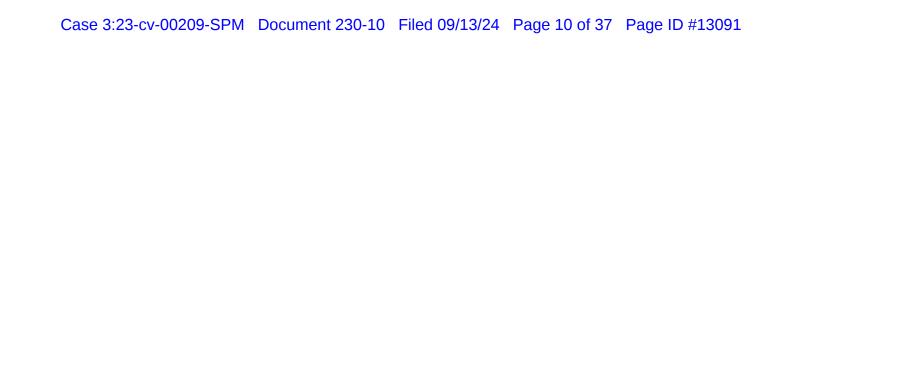
Cell: AB23 Note: Jim Curcuruto: 75% of total are "MSR" / AK made in US but not sure if all are AK, Need to contact. 90,000 rifles+ 54000 MISC = 144,000, Going to use 90k to be safe as no response from co. Note: Jim Curcuruto: 75% of total = MSR / AK Cell: AD23 75% of total (Rifle + Misc) = MSR/AK Cell: AE23 Note: Dianne Vrablic: 75% of total Rifles + Misc FA Cell: AF23 Note: Dianne Vrablic: 75% of Rifles & Misc Cell: AG23 Note: Dianne Vrablic: 75% of Rifles & Misc Cell: AB24 Note: Jim Curcuruto: No website. No answer to call. 503-351-3254 40,000 Cell: AB25 Note: Jim Curcuruto Combo Rifles & MISC Cell: AE25 Note: Dianne Vrablic: Rifles + Misc Cell: AF25 Note: Dianne Vrablic: Rifles + Misc Cell: AG25 Note: Dianne Vrablic: Rifles + Misc Cell: AB26 Note: Jim Curcuruto: 2,286 exported Cell: AG26 Note: Dianne Vrablic: Total= Rifles minus rifle export, minus MISC exports Cell: AB27 Note: Jim Curcuruto: 550 exported Cell: AE27 Note: Dianne Vrablic: (Rifles + Misc) rounded minus (Rifles + Misc exported) rounded Cell: AF27 Note: Dianne Vrablic: Rifles mfg - 588 rifles exported Cell: AG27 Rifles mfg -1,118 rifles exported Cell: AE30 Note: Dianne Vrablic: Pistols: 4,600 Cell: AF30 Note: Dianne Vrablic: Rifles 33,435 Pistols: 5,108 Cell: AG30 Note: Dianne Vrablic: Pistols: 2,342 Cell: AF33 Note: Dianne Vrablic: Rifles: 2,092 Misc: 504 Cell: AG33 Note: Dianne Vrablic: Rifles: 1,695

```
Misc: 1,633
 Cell: AC34
 Note: Jim Curcuruto:
      See Remington #
 Cell: AE35
 Note: Dianne Vrablic:
      Rifles: 1,399
     Pistols: 88
     Misc: 2,952
 Cell: AF35
 Note: Dianne Vrablic:
     rifles: 1,723
     Pistols: 204
     Misc: 6,109
 Cell: AG35
 Note: Dianne Vrablic:
     rifles: 1,097
     Pistols: 151
     Misc: 6,737
 Cell: AG39
 Note: Dianne Vrablic:
     Rifles: 7,596
     Pistols: 1.090
     Misc: 0
 Cell: AE40
Note: Dianne Vrablic:
     307 Rifles counted only
 Cell: AF40
Note: Dianne Vrablic:
     Rifles counted only
 Cell: AG40
Note: Dianne Vrablic:
     Rifles counted only
 Cell: AE44
Note: Dianne Vrablic:
     riles: 15,671
 Cell: AF44
Note: Dianne Vrablic:
 Cell: AG44
Note: Dianne Vrablic
 Cell: AF45
Note: Dianne Vrablic:
     Exported 775 rifles???
 Cell: AG45
Note: Dianne Vrablic:
     Exported 775 rifles???
 Cell: AE47
Note: Dianne Vrablic:
     about 1/2 of their rifle models are MSR and 1/2 are traditional.
     MSR est is 1/2 the reported rifle figure.
     (DV_10/16/23)
Cell: AF47
     as with previous year, estimate 50% of rifles as MSR.
     Total rifles: 2,780 * .50
     Reported(DV_10/16/23)
 Cell: AG47
Note: Dianne Vrablic:
     MSRs counted at 50% of rifle total of 1,999:
     Tot reported= 1,000
Cell: AB54
Note: Jim Curcuruto:
     all MISC
```

Cell: AG55 Note: Dianne Vrablic: Rifles: 4,855 Pistols: 221 Case 3:23-cv-00209-SPM Document 230-10 Filed 09/13/24 Page 9 of 37 Page ID #13090

```
Cell: AB58
 Note: Jim Curcuruto:
       2800 exported
  Cell: AE60
 Note: Dianne Vrablic:
       Rifles: 1,562
       Pistols: 3,504
  Cell: AF60
 Note: Dianne Vrablic:
Rifles: 2,709
Pistols: 4,157
       after deducting exported).
 Cell: AG60
Note: Dianne Vrablic:
      Rifles: 2,598
       Pistols (1/2): 3318
       after deducting exported).
 Cell: AE63
Note: Dianne Vrablic:
      Rifles: 4,340
       Pistols: 1,412
Cell: AF63
Note: Dianne Vrablic:
Rifle: 18,769
       Pistols: 3,927
 Cell: AG63
 Note: Dianne Vrablic:
      Rifle: 23,245
      Pistols: 4,046
 Cell: AD64
 Note: Dianne Vrablic:
       Rifles
 Cell: AE66
Note: Dianne Vrablic:
Rfiles: MSR
 Cell: AF66
Note: Dianne Vrablic:
      Rifles: MSR
 Cell: AG66
Note: Dianne Vrablic:
      Rifles: MSR
 Cell: AB68
Note: Jim Curcuruto:
      all MISC (lowers)
 Cell: AG68
Note: Dianne Vrablic:
      Pistols: 7
      Rifles: 49
      Misc: 0
      Exports: 0
 Cell: AB69
Note: Jim Curcuruto:
      13,340 but some bolt action
Cell: AG69
Note: Dianne Vrablic:
      Riles: 1,223
      Misc" 15,073
Cell: AG70
Note: Dianne Vrablic:
      Rifles: 927
      Mic: 1,457
Cell: AF71
Note: Dianne Vrablic:
      Rifles only: 495
      Exports: 0 reported
Cell: AB73
Note: Jim Curcuruto:
     9970 rifles. 2804 misc
Cell: AE73
Note: Dianne Vrablic:
     Rifles: 4,067
```

Pistols: 614 Cell: AF73 Note: Dianne Vrablic: Rifles: 8,339



```
Pistols: 6,339
 Cell: AG73
 Note: Dianne Vrablic:
      count pistols & rifles less exports of same.
      MISC was excluded.
 Cell: AE74
 Note: Dianne Vrablic:
      Rifles: 1,186
      Pistols: 664
 Cell: AF74
 Note: Dianne Vrablic:
      Rifles: 1,498
      Pistols: 1,423
 Cell: AG74
 Note: Dianne Vrablic:
      Rifles: 1,695
      Pistols: 1,369
 Cell: AE75
 Note: Dianne Vrablic:
      Rifles: 5,335
      Pistols: 4,430
 Cell: AF75
Note: Dianne Vrablic:
      Pistols: 6,972
 Cell: AG75
Note: Dianne Vrablic:
      Rifles: 5,566
      Pistols: 8,724
 Cell: AE77
Note: Dianne Vrablic:
      Pistols: 1,759
      Rifles: 909
 Cell: AF77
Note: Dianne Vrablic:
      Pistols: 1,413
 Cell: AG77
Note: Dianne Vrablic:
      Pistols: 3,526
      Rfiles: 1,290
 Cell: AF78
Note: Dianne Vrablic:
      Pistols: 972 misc
Cell: AG78
Note: Dianne Vrablic:
MISC: 156
 Cell: AE79
      Rifles: 20,792, but 1 traditional model.
     est.15,000 for rifle
Pistols: 4,559
Note: Dianne Vrablic:
      Pistols: 15,053
      MSR Rifles approx 75% estimated as 40,000
 Cell: AG79
Note: Dianne Vrablic:
      Pistols: 26,086
      MSR Rifles approx 75% estimated as 74,000
 Cell: AC80
Note: Jim Curcuruto:
All MSRs including DPMS an dBushmaster
 Cell: AG81
      Pistols are not displayed on their website. The total of 41 pistols was exluded.
      Rifles: 218
```

Misc: 12

Cell: AF82

Note: Dianne Vrablic: Rifles: 21,597

```
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```

```
Pistols (50%) total= 1,110
  Cell: AG82
       Rifles: 34,345
        Pistols (50%) total= 2,810
  Cell: AE83
 Note: Dianne Vrablic:
       Dianne Vrablic:
       MSR pistols, rifles, & shotguns.
Misc (2,754) were excluded from MSRs.
  Cell: AF83
 Note: Dianne Vrablic:
       MSR pistols, rifles, & shotguns.
Misc (2,683) were excluded from MSRs.
 Note: Dianne Vrablic:
      MSR pistols, rifles, & shotguns.
       Misc (3,391) plus exported ( 120) were excluded from MSR count
 Cell: AE85
 Note: Dianne Vrablic:
      Pistols: 25
Rifles: 90
       Misc: 912
 Cell: AF85
 Note: Dianne Vrablic:
      Pistols: 271
       Rifles 124
      Misc: 1,644
      Nothing excluded.
 Cell: AG85
 Note: Dianne Vrablic:
      Rifles: 282
      Misc: 1,917
Nothing was excluded.
 Cell: AB86
Note: Jim Curcuruto:
      Trad vs MRS break down? + MISC figures
 Cell: AE86
Note: Dianne Vrablic
      80% of rifles: 1,576
      Pistols (all): 19
50% of misc, but this year misc=0
 Cell: AF86
Note: Dianne Vrablic:
      Rifles (80%): 2543
Pistols: 184
      Misc (50%): 134
 Cell: AG86
Note: Dianne Vrablic:
Rifles (80%): 3,104
Pistols: 169
      Misc (50%): 1,323
Cell: AA87
Note: Jim Curcuruto:
      4100 exported
Cell: AB87
Note: Jim Curcuruto: 4868 exported
Cell: AG87
Note: Dianne Vrablic:
      Rifles only: 77,440
      Some MSR style pistols, but not all. Not counted.
Cell: AB88
Note: About 80% of total Rifles Manufactured. + 11,200 MISC?
Cell: AG89
Note: Dianne Vrablic:
     Misc: 6,566
Cell: AF91
Note: Dianne Vrablic:
      Misc: 7830
Cell: AG91
```

Note: Dianne Vrablic:

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```
Rifles: 21,836
Pistols: 5,541
Misc: 13,351
  Cell: AB92
 Note: Jim Curcuruto:
       all exported
 Cell: AD92
 Note: Dianne Vrablic:
       rev in 2022 to include rifles & shotguns
 Cell: AE92
 Note: Dianne Vrablic:
       rifles, shotguns & misc
 Cell: AF92
 Note: Dianne Vrablic:
       rifles, shotguns, misc
 Cell: AG92
 Note: Dianne Vrablic:
      rifles, shotguns, misc
 Cell: AF93
 Note: Dianne Vrablic:
      Rifles 3,043 were recorded at 50% of total as MSR Est. MSR rounded: 1,500
 Cell: AG93
Note: Dianne Vrablic:
Rifles 9,444 were recorded at 50% of total as MSR
       Est. MSR: 4,722
 Cell: AE94
Note: Dianne Vrablic:
       Rifle + Misc
       minus
       Rifle + Misc exports
      rounded down to nearest 100
 Cell: AF94
Note: Dianne Vrablic:
       Rifles + Misc minus
      Rifles + Misc exports
      rounded to 100's
 Cell: AG94
Note: Dianne Vrablic:
      Rifles + Misc minus
      Rifles + Misc exports
 Cell: AB98
Note: Dianne Vrablic:
      AFMER posted 0, not the 9,512 that was included in here for 2016. 7/5/22: revised count to zero 0 (dv)
 Cell: AB101
Note: Jim Curcuruto:
      458 exported
 Cell: AF101
Note: Dianne Vrablic
      Rfiles: 1,773
Pistols: 1,424
 Cell: AG101
Note: Dianne Vrablic:
Rfiles: 1,823
      Pistols: 1,419
 Cell: AB102
Note: Jim Curcuruto: 754 exported
Cell: AF102
Note: Dianne Vrablic:
      Pistols: 895
      Rifles + Misc: 8,330
Cell: AG102
Note: Dianne Vrablic:
      Pistols: 1,394
      Rifles: 1,215
      Misc: 2,851
```

Cell: AE103 Note: Dianne Vrablic:

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```
Rifles: 1,175
       Pistols: 172
       Misc & exports: 0
 Cell: AF103
 Note: Dianne Vrablic:
      Rifles: 1,021
       Pistols: 440
      Exports: 0
 Cell: AG103
 Note: Dianne Vrablic:
      Rifles: 1,272
      Pistols: 15
      Misc:
      Exports: 0
 Cell: AF105
 Note: Dianne Vrablic:
      This count was for Rifles only
 Cell: AG105
Note: Dianne Vrablic:
      counted Rifles only (less rifle exports)
 Cell: AE106
Note: Dianne Vrablic:
Rifles + Misc: 6,272
      Pistols: 458
 Cell: AF106
Note: Dianne Vrablic:
      Rifles: 14,070
      excluded SG & misc
 Cell: AG106
Note: Dianne Vrablic:
     Rifles: 19,860 plus
Pistols: 1,258 rounded
excluded MISC of 1,445
 Cell: AB107
Note: Jim Curcuruto:
     Spoke with Tom Steffner. 80% are stampled lowers sold at $105 that people build to full MSR.
 Cell: AE107
Note: Dianne Vrablic
     Rifles 3,373
      & Misc (lowers) 342,271
     verified (2022)
 Cell: AF107
Note: Dianne Vrablic:
     Rifles 22,481
     & Misc (lowers) 439,559
     Verified (2022)
 Cell: AG107
Note: Dianne Vrablic:
     Rifles 32,405
     & Misc (lowers) 471,787
     Verified (2022)
 Cell: AE108
     Rifles: 31
     Pistols: 8
     Misc: 340
 Cell: AF108
Note: Dianne Vrablic:
      Rifles 119
     Pistols: 34
     Misc: 1,266
Cell: AG108
Note: Dianne Vrablic:
     Rifles 144
     Pistols: 2
     Misc: 0
Cell: AF109
Note: Dianne Vrablic:
     Rifles: 2,040
Cell: AG109
Note: Dianne Vrablic:
     Rifles: 1,467
```

Cell: AF110 Note: Dianne Vrablic: Case 3:23-cv-00209-SPM Document 230-10 Filed 09/13/24 Page 14 of 37 Page ID #13095

Misc: 1,546

Cell: AG110 Note: Dianne Vrablic: Misc: 1,177 less Misc exports: 150 for total of 1,027

Cell: AF111 Note: Dianne Vrablic: Rfiles only: 29,971

Cell: AG111 Note: Dianne Vrablic: Rifles only: 45,000 Case 3:23-cv-00209-SPM Document 230-10 Filed 09/13/24 Page 15 of 37 Page ID #13096

Exhibit 4

to Deposition of James Curcuruto





Conducted for the National Shooting Sports Foundation® by: Southwick Associates



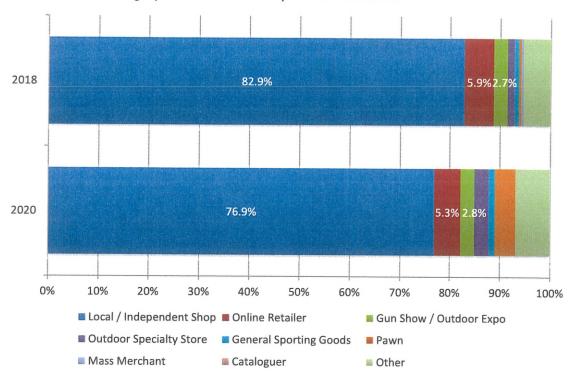


TABLE OF CONTENTS

Overview	
Products Sold	
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Inventory	
Selected Operating Measures	
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Website and Online Marketing	
Social Media and Current Issues	
Shooting Ranges and Other Offerings	
Background Checks and Operating Systems	27

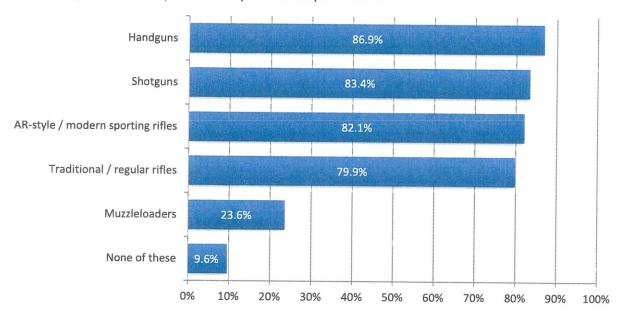
Of those that selected "Retail" as earning the majority of annual revenues:

Please check the category that best describes your retail business:



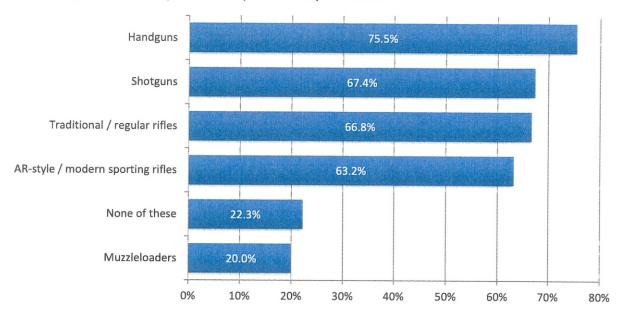
	2018	2020	Responses (2020)
Local / Independent Shop	82.9%	76.9%	246
Online Retailer	5.9%	5.3%	17
Gun Show / Outdoor Expo	2.7%	2.8%	9
Outdoor Specialty Store	1.4%	2.8%	9
General Sporting Goods	0.9%	1.3%	4
Pawn	0.5%	4.1%	13
Mass Merchant	0.5%	0.0%	0
Cataloguer	0.0%	0.0%	0
Other	5.4%	6.9%	22
Total	100%	100%	320

Which categories of NEW products do you currently sell retail?



	2020	Responses (2020)
Handguns	86.9%	272
Shotguns	83.4%	261
AR-style / modern sporting rifles	82.1%	257
Traditional rifles	79.9%	250
Muzzleloaders	23.6%	74
None of these	9.6%	30

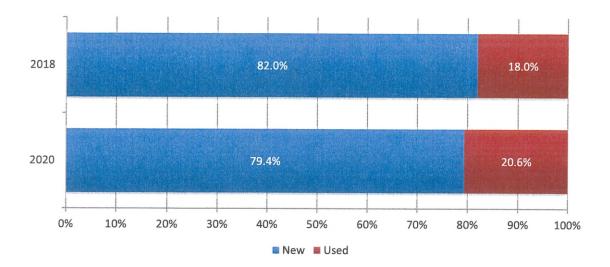
Which categories of USED products do you currently sell retail?



Number of responses selling at least one of these firearm types USED in 2020: n = 310

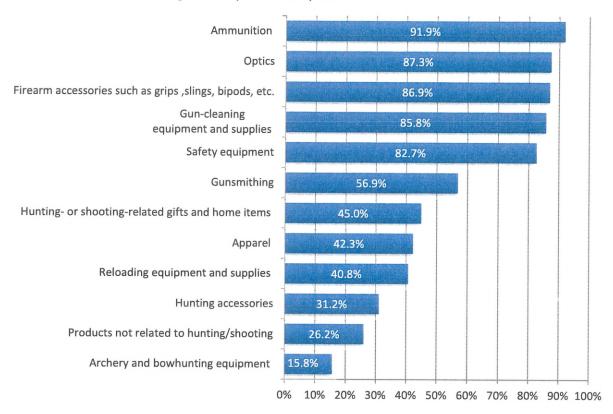
2020	Responses (2020)
75.5%	234
67.4%	209
66.8%	207
63.2%	196
22.3%	69
20.0%	62
	75.5% 67.4% 66.8% 63.2% 22.3%

Approximately what percentage of the firearms you sold in 2020 were:



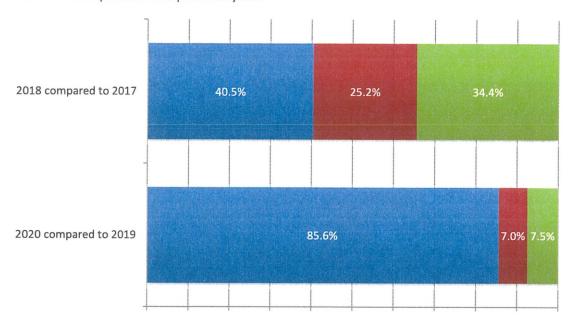
Firearms sold	2018	2020
New	82.0%	79.4%
Used	18.0%	20.6%

Which of these product categories do you currently sell?



	2020	Responses (2020)
Ammunition	91.9%	239
Optics	87.3%	227
Firearm accessories such as grips, slings, bipods, etc.	86.9%	226
Gun-cleaning equipment and supplies	85.8%	223
Safety equipment	82.7%	215
Gunsmithing	56.9%	148
Hunting- or shooting-related gifts and home items	45.0%	117
Apparel	42.3%	110
Reloading equipment and supplies	40.8%	106
Hunting accessories	31.2%	81
Products not related to hunting/shooting	26.2%	68
Archery and bowhunting equipment	15.8%	41
Total number of responses in 2020: n = 260		

Total sales compared to the previous year:



- This year's sales were UP compared to last year's
- This year's sales were FLAT compared to last year's
- This year's sales were DOWN compared to last year's

	2018	2020	Responses (2020)
Up	40.5%	85.6%	172
Flat	25.2%	7.0%	14
Down	34.4%	7.5%	15

What was the average change of total sales compared to the previous year?

	2018	2020	Responses (2020)
Avg. Increase	22.9%	80.8%	170
Avg. Decrease	18.2%	42.5%	15

In 2020, what were your total sales of shooting and hunting-related items only, including firearms, ammo, accessories, apparel, etc.?

Year	Average Total Sales
2018	\$1,252,011
2020	\$2,666,719
# of 2020 Responses	170

Of all your FIREARM sales last year, please estimate the percentage of sales dollars attributable to each type of firearm:

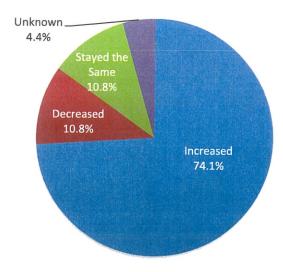


Total responses in 2020: n = 194

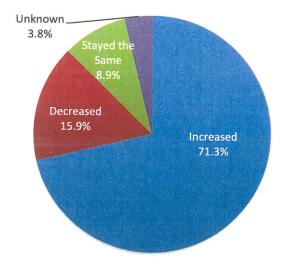
INVENTORY

How did your spending on inventory change in 2020 versus 2019 for:

Firearms



Ammunition



SELECTED OPERATING MEASURES

NOTE: The following tables are based on a subset of respondents who provided complete information for sales, inventory, square footage, and cost of goods sold. Results are broken out into two categories: retailers with \$1 million or more in total annual sales of shooting and hunting-related items only, and those with less than \$1 million in sales.

What was the average value (replacement value, not retail value) of the total inventory you had on hand in 2020 for shooting- and hunting-related merchandise only, including firearms, ammo, accessories, apparel, etc.)? DO NOT include inventory for other activities such as fishing, hardware, camping, etc.

	2020	Responses (2020)
Retailers less than \$1 million	\$112,673.78	67
Retailers \$1 million or more	\$3,352,872.20	46

^{*}Does not include inventory for other activities such as fishing, hardware, camping, etc.

To the best of your ability, please estimate the number of inventory turns you achieved in 2020:

	2020	Responses (2020)
Retailers less than \$1 million	7.34	23
Retailers \$1 million or more	7.56	33

^{*78} retailers were not able to answer this question.

What was the <u>total square footage</u> of retail space dedicated to shooting- and hunting-related items only, as of December 31?

	2018	2020	Responses (2020)
Retailers less than \$1 million	1,116	2,087	71
Retailers \$1 million or more	4,788	9,299	47

Please tell us how many full-time employees your store had in 2018 for hunting and shooting related merchandise including firearms, ammunition, etc.

	2018	2020	Responses (2020)
Retailers less than \$1 million			
Full Time Employees	2.4	1.8	77
Part Time Employees	2.0	1.2	47
Retailers \$1 million or more			
Full Time Employees	5.6	10.1	77
Part Time Employees	4.6	9.9	48

To the best of your knowledge, what was your total customer demographic in 2020?

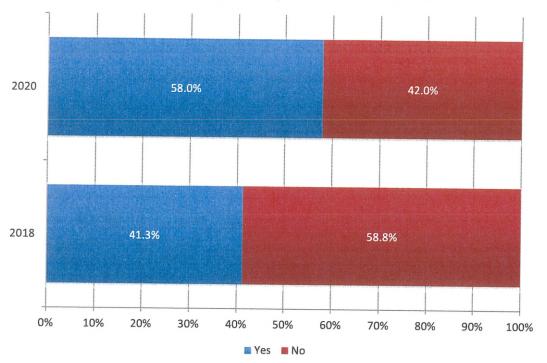
	2018	2020
Male	78.5%	73.8%
Female	21.5%	26.2%
White	74.4%	68.9%
Black	9.3%	12.9%
Hispanic	12.1%	10.6%
Asian	4.1%	3.9%
White Male	59.5%	51.6%
White Female	15.0%	17.4%
Black Male	7.0%	9.0%
Black Female	2.4%	3.9%
Hispanic Male	9.0%	7.9%
Hispanic Female	3.1%	2.7%
Asian Male	3.1%	2.6%
Asian Female	1.0%	1.2%
Other	NA	3.7%

Total number of responses in 2020: n = 140

Do you have a system you use to collect demographic information (age, gender, race/ethnicity) on your customers?

	2018	2020
Yes	3.8%	8.6%
No	96.2%	91 4%





	2018	2020
Yes	41.3%	58.0%
No	58.8%	42.0%

Total number of responses in 2020: n = 143

This year, did your online sales increase or decrease?

	2018	2020
Increase	30.3%	69.9%
Stay the same	51.5%	18.1%
Decrease	18.2%	12.0%

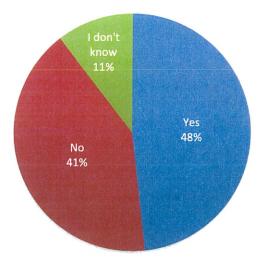
Total number of responses in 2020: n = 83

Please estimate as best as possible the percentage of annual shooting and hunting-related sales revenues that were generated online:

	2018	2020
% sales revenue	26.00/	20.40/
generated online	26.0%	28.1%

SOCIAL MEDIA AND CURRENT ISSUES

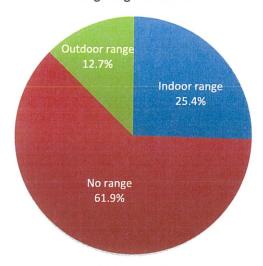
In 2020, were you denied the ability to advertise on any platforms?



	2020
Yes	48.3%
No	41.3%
I don't know	10.5%

SHOOTING RANGES AND OTHER OFFERINGS

Do you have an active shooting range on-site?



Total number of responses in 2020: n = 260

Do you offer any of the following general firearm instruction classes at your store? (select all that apply)

Class	2010	2000
Class	2018	2020
Basic Pistol	36.6%	54.6%
Concealed Carry	39.8%	50.6%
Basic Rifle	23.6%	33.9%
Advanced Pistol Shooting	19.3%	33.5%
Women Only	20.5%	33.1%
Self-Defense	24.2%	31.5%
Basic Shotgun	21.1%	25.9%
Youth Classes	16.1%	25.9%
Tactical	14.3%	23.9%
Advanced Rifle Shooting	13.7%	20.3%
Hunter Education	11.8%	14.7%
Gunsmithing	9.9%	14.3%
Advanced Shotgun Shooting	8.7%	14.3%
Close Quarters Combat	3.7%	13.6%
Other	3.7%	7.6%
Reloading	5.0%	5.6%
We do not offer any firearm-related classes	49.1%	33.5%



11 Mile Hill Road Newtown, CT 06470-2359 T: 203.426.1320 F: 203.426.1087 nssf.org

Exhibit 5

to Deposition of James Curcuruto

DETACHABLE MAGAZINE REPORT

1990 - 2021





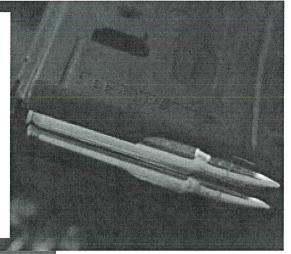
NSSF® DETACHABLE MAGAZINE REPORT

(1990 - 2021)



PURPOSE

Estimate the number of detachable firearm magazines, segmented by capacity, that have been sold and made available using the latest information (2023 initial study period). Estimate the number of magazines provided "in the box" with firearms made available to consumers along with secondary market / direct consumer purchase of firearm magazines. This is done as part of NSSF's ongoing industry research to provide insights into the firearm and ammunition industry.



METHODOLOGY

Utilize Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF) Annual Firearms Manufacturers Export Reports (AFMER) to identify firearm manufacturers and corresponding firearm manufacturing activity of pistols and rifles. ATF AFMER reporting is segmented by Pistol, Revolver, Rifle, and Shotgun categories of manufacturing and export. Identify and remove firearm manufacturers that do not produce pistols and rifles that accept detachable magazines such as derringers, single shot pistols, and fixed magazine rifles. Master totals were created for the top 15 pistol manufacturers (~80 percent of pistols) and top 15 rifle manufacturers (~60 percent of rifles) produced in the 2021 ATF AFMER. Independent research and direct survey of firearm and magazine manufacturers yielded information on how many magazines, and their capacity, were provided with each firearm and made available to the U.S. consumer market from 1990 to 2021 through wholesalers, retailers, and sold directly to consumers. If historical information was not available, a value of one magazine per pistol and rifle was used for the list of top manufacturers. Organizing the data collected from top pistol and rifle manufacturers, industry averages of magazines and capacity were applied to all other pistol and rifle manufacturers reported by ATF AFMER for the study period (1990-2021). Consumer market totals were taken directly from participating magazine manufacturers with no adjustment. Totals of each segment were rounded to the closest thousand.

RESULTS

Independent research and direct survey of firearm and magazine manufacturers yielded industry averages for pistol and rifle magazines that come "in the box." Pistol magazines had an industry average of 2.1 magazines per firearm from the manufacturer with 44 percent being 10 and below capacity. Rifle magazines had an industry average of 1.8 magazines per firearm from the manufacturer with half being 10 and below capacity, 20 percent being 11-29 round capacity, and 30 percent being 30+ round capacity.

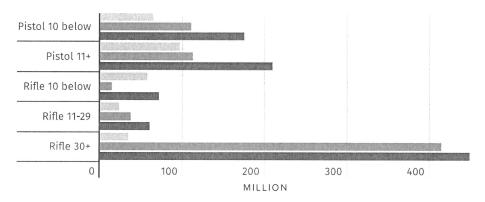
Of the firearm magazines estimated in this study, 29 percent originate from detachable magazines provided "in the box" with each newly manufactured firearm and 71 percent of detachable magazines were distributed to the consumer market as an "aftermarket"

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product. An estimated 963 million magazines were produced and entered the commercial market between 1990 and 2021. Of the estimated 963 million magazines, approximately 74 percent, or 717 million magazines, have a capacity of 11+ rounds. A majority of the 11+

round capacity magazines are rifle magazines. About 46 percent of the magazines estimated in this study are rifle magazines with 30+ round capacity. The percentage of detachable magazines at 11+ capacity is about 55 percent of total pistol magazines. The amount of 10 and below capacity rifle magazines supplied from the manufacturer is over one and a half times the amount of 30+ capacity rifle magazines. The consumer market totals of rifle magazines show 30+ capacity magazines, over 413 million, are over thirty times the amount available than 10 and below capacity rifle magazines, about 13 million.

	F	irearm Magazine I	Estimate 1990 – 20	21	
	Pistol 10 below	Pistol 11+	Rifle 10 below	Rifle 11-29	Rifle 30+
Manufacturer Total	64,099,000	96,148,000	57,362,000	22,945,000	34,417,000
Consumer Market Total	110,694,000	112,997,000	13,717,000	37,441,000	413,952,000
Manufacturer and Consumer Totals	174,793,000	209,145,000	71,079,000	60,386,000	448,369,000



LIMITATIONS

Not all magazine manufacturers that support and supply firearm manufacturers and the consumer market responded to the survey/provided data; therefore, the results are a conservative estimate. Not all segments of detachable magazines could be counted due to lack of public information or availability of records. For example, detachable shotgun magazines are prevalent in certain shooting sports and tactical applications but were not counted. Military and law enforcement sales were not counted. This analysis did not account for breakage or magazines that were destroyed/discarded as no data exists. No reliable data exists prior to 1990 to estimate historic detachable magazines that may still be available for sale or in working condition. This is due to lack of ATF AFMER reporting prior to 1990. This study does not claim all the magazines estimated in this study are owned by Americans; these are both magazines estimated to be in circulation and made available for sale at some point from 1990 to 2021.



DISCUSSION

The popularity of small "conceal carry" pistols highly influenced the distribution of pistol magazines in most recent years, but following trends in manufacturing, many of these pistols are being updated with higher capacity magazines as designs are updated. Magazine-fed semiautomatic pistols and rifles are becoming increasingly popular. Based on magazines alone, 11+ round capacity, market share of these firearms in the United States should be expected hold pace with historic trends.12

A recent study of the general population within the United States identified that over 1,300 firearm owners provided more insight to magazine ownership. Results suggest that more than a third (36.3 percent) of the U.S. population are currently firearm owners.3 Those identified as firearm owners were asked to share details about their detachable magazine ownership. More than half (53.2 percent) of firearm owners reported owning a detachable magazine for a handgun, and nearly a third (32.7 percent) reported owning a detachable magazine for a rifle. Nearly a third (35.9 percent) of firearm owners reported owning a detachable handgun magazine with a capacity of 11 or more rounds, while nearly a quarter (24.3 percent) of firearm owners reported owning a

detachable rifle magazine with a capacity of 11 or more rounds. Overall, 43.3 percent of firearm owners reported owning a detachable magazine with a capacity of 11 or more rounds. These findings indicate that approximately 8.9 percent of the U.S. population owns a magazine holding 11 or more rounds.4

According to a recent NSSF study, Modern Sporting Rifle (MSR) Comprehensive Consumer Report 2022, magazines were one of the most common accessories purchased among the 2.185 usable responses. "Over half (52%) of MSR owners stated the detachable magazine capacity of their MSR is 30 rounds. When asked why they chose their respective capacity, most frequent responses were related to popularity / standard and being readily available." The latest estimate of MSRs produced between 1990-2021 is over 28 million⁶, making aftermarket magazines for these firearms abundant in the United States, where such capacity magazines are not banned7. These rifle magazines, like all categories of magazines in this study, are those that are provided "in the box" from the manufacturer and made available for sale. The proportion of owned magazines versus magazines available for sale is currently unattainable.

CONCLUSION

The findings in this report give some insight to the volume and capacity of detachable firearm magazines in the United States for the study period. A more comprehensive estimate would be attainable if participation from firearm and magazine manufacturers increased in future updates. Consumer preferences of 11+ capacity magazines are reflected in the manufacturing activity of the firearm industry. Changes in legislation outlawing or granting access to these magazines may change overall market proportions but the preference to have more ammunition available is clear.

- ¹ Association, N. R. (n.d.). 33 new concealed-carry guns for 2018. An Official Journal Of The NRA. https://www.shootingillustrated.com/ content/33-new-concealed-carry-guns-for-2018/
- ² Association, N. R. (n.d.-a). 10 popular concealed carry guns. An Official Journal Of The NRA. https://www.shootingillustrated.com/content/10-
- popular-concealed-carry-guns/ 3 NSSF 2022 Magazine Capacity Study.
- ⁵ NSSF Modern Sporting Rifle Comprehensive Consumer Report 2022.
- 6 (2024, January 11). NSSF releases most recent firearm production figures. NSSF. https://www.nssf.org/articles/nssf-releases-most-recentfirearm-production-figures-2024/#:~:text=Data%20indicates%20 that%2028%2C144%2C000%20Modern,24.4%20million%20to%20
- ⁷ Cal. Penal Code § 16350, 16740, 16890, 32310-32450., Colo. Rev. Stat. §§ 18-12-301, 302, 303., Conn. Gen. Stat. §§ 53-202w, 53-202g., Del. Code Ann. Tit. 11, § 1469(a)., D.C. Code Ann. §§ 7-2506.01(b); 7-2507.06(a)(4)., Haw. Rev. Stat. Ann. § 134-8(c)., 720 ILCS 5/24-1.10 (enacted January 10, 2023 by 2021 IL HB 5471., Md. Code Ann., Crim. Law § 4-305., Mass. Gen. Laws ch. 140, §§ 121, 131M., N.J. Stat. Ann §§ 2C:39-1(y), 2C:39-3(j), 2C:39-9(h)., N.Y. Penal Law §§ 265.00(23), 265.02(8), 265.10, 265.11, 265.20(7-f), 265.36-265.37., See 2022 Oregon Ballot Measure 114, SEC. 11., R.I. Gen. Laws §§ 11-47.1-2, 11-47.1-3(a)., Vt. Stat. Ann. tit. 13, § 4021 (enacted by 2017 VT S 55, Sec. 8)., RCW 9.41.370.

