

TEN-X AMMUNITION, INC. -- BALLISTICS DATA

8/19/2011	Bullet Grain, Type & Dia.	O.A.L.	Velocity Pistol	Pistol Power Factor	Velocity Long Gun	Energy (ft.lbs.) Muzzle	Energy (ft. lbs.) 100 yds	Drop @ 100 yds (inches)
Cartridge								
25-20	85 RNFP (.259)	1.578	-	-	1,350	343	235	
25-35	117 FPGC (.258)	2.503	-	-	1,711	760	552	7.02
30-30	165 RNFP (.309)	2.500	-	-	1,910	1,376	1,008	5.64
32 H&R Mag	78 RN (.312)	1.338	798	62	-	-	-	-
32 H&R Mag	115 RNFP (.312)	1.336	840	97	-	-	-	-
32 H&R Mag BPC	115 RNFP (.312)	1.336	644	74	-	-	-	-
32 S&W	78 RN (.312)	0.867	634	49	-	n/a	-	n/a
32 S&W Long	78 RN (.312)	1.188	576	45	-	n/a	-	-
32 S&W Long BPC	78 RN (.312)	1.188	649	51	-	n/a	-	-
32-20	115 RNFP (.312)	1.545	823	95	-	-	-	-
32-20 BPC	115 RNFP (.312)	1.545	821	94	-	-	-	-
32-40	170 RNFP (.321)	2.497	-	-	1,700	1,090	775	7.15
32-40 BPC	170 RNFP (.321)	2.497	-	-	0	0	0	0.00
9mm Luger	115 JRN (.356)	1.125	1,100	127	n/a	n/a	-	-
357 Mag	130 RNFP (.357)	1.585	825	107	1,062	325	165	27.93
357 Mag BPC	130 RNFP (.357)	1.585	779	101	1,099	348	259	16.76
357 Mag	158 RNFP (.357)	1.559	875	138	1,200	505	368	14.20
357 Mag BPC	158 RNFP (.357)	1.559	840	133	1,127	545	341	15.75
38 Long Colt	150 HBFP (.357)	1.275	586	88	-	n/a	-	n/a
38 Long Colt BPC	150 HBFP (.357)	1.275	599	90	n/a	n/a	n/a	n/a
38 Short Colt	95 RNFP (.357)	1.016	663	63	n/a	n/a	n/a	n/a
38 Special	105 TFP (.358)	1.444	593	62	680	107	89	41.11
38 Special Pink	105 TFP (.358)	1.444	593	62	680	107	89	41.11
38 Special	130 RNFP (.357)	1.445	578	75	756	164	141	32.99
38 Special BPC	130 RNFP (.357)	1.445	700	91	956	263	214	21.22
38 Special	158 RNFP (.357)	1.426	698	110	868	264	199	25.09
38 S&W	150 HBFP (.357)	1.005	600	90	-	-	-	-
38-40	180 RNFP (.401)	1.581	685	123	1,010	407	329	19.12
38-40 BPC	180 RNFP (.401)	1.581	760	137	950	360	299	21.30
38-55	245 RNFP (.377)	2.485	-	-	1,465	1,167	853	9.50
38-55 Game	260 RNFPGC (.379)	2.485	-	-	1,675	1,619	1,177	7.31
40-60 Win	260 RNFP (.406)	2.250	-	-	1,329	1,019	748	11.52
40-60 Win BPC	260 RNFP (.406)	2.250	-	-	1,334	1,027	753	11.44
40-65 Win Lever	260 RNFP (.406)	2.474	-	-	1,650	1,571	1,099	7.63
40-65 Win Lever BPC	260 RNFP (.406)	2.474	-	-	1,420	1,163	829	10.20
40-82	260 RNFP (.406)	2.746	-	-	1,490	1,281	902	9.32
41 Long Colt	200 HBFP (.403)	1.439	610	122	-	-	-	-
41 Long Colt BPC	200 HBFP (.403)	1.439	630	126	-	-	-	-
44 Colt BPC	165 HBFP (.429)	1.390	760	125	-	-	-	-
44 Colt	200 RNFP (.429)	1.390	672	134	-	-	-	-
44 Colt BPC	200 RNFP (.429)	1.390	719	144	-	-	-	-
44 Mag Low Recoil	200 JFP (.429)	1.575	750	150	-	-	-	-
44 Mag	200 RNFP (.429)	1.565	748	150	-	-	-	-
44 Mag BPC	200 RNFP (.429)	1.565	670	134	-	-	-	-
44 Russian	200 RNFP (.429)	1.255	646	129	-	-	-	-
44 Russian BPC	200 RNFP (.429)	1.255	773	155	-	-	-	-
44 Special	200 RNFP (.429)	1.435	627	125	-	-	-	-
44-40	165 HBFP (.427)	1.585	632	104	-	-	-	-
44-40 BPC	165 HBFP (.427)	1.585	631	104	-	-	-	-
44-40	200 RNFP (.427)	1.585	695	139	-	-	-	-
44-40 BPC	200 RNFP (.427)	1.585	850	170	1,200	640	451	14.40
Cowboy .45 Special BPC	200 RNFP (.452)	1.189	593	119	-	-	-	-

8/19/2011	Bullet Grain, Type & Dia.	O.A.L.	Velocity Pistol	Pistol Power Factor	Velocity Long Gun	Energy (ft.lbs.) Muzzle	Energy (ft. lbs.) 100 yds	Drop in Inches 100 yds
Cartridge								
45 Colt	165 HBFP (.453)	1.570	565	93	-	-	-	-
45 Colt BPC	165 HBFP (.453)	1.570	850	140	-	-	-	-
45 Colt	200 RNFP (.452)	1.570	585	117	822	300	251	28.19
45 Colt	250 RNFP (.452)	1.570	695	174	866	416	358	25.21
45 Colt BPC	250 RNFP (.452)	1.570	828	207	1,153	738	552	15.17
45 Schofield	165 HBFP (.453)	1.383	532	88	-	-	-	-
45 Schofield	200 RNFP (.452)	1.383	526	105	-	-	-	-
45 Schofield BPC	200 RNFP (.452)	1.383	794	159	-	-	-	-
45 ACP	200 RNSWC (.452)	1.230	900	180	-	-	-	-
45-60 Win	300 RN/FP (.458)	2.280	-	-	1,450	1,400	915	10.12
45-60 Win BPC	300 RN/FP (.458)	2.280	-	-	1,429	1,360	899	10.37
45-70 Lever	405 FP (.458)	2.510	-	-	1,375	1,699	1,295	10.61
45-70 Lever BPC	405 FP (.458)	2.510	-	-	1,290	1,496	1,165	11.96
45-70 Single Shot	405 RNFP (.458)	2.659	-	-	1,405	1,774	1,345	10.19
45-70 Single Shot BPC	405 RNFP (.458)	2.659	-	-	1,305	1,531	1,179	11.79
45-70 Gov't	500 FP (.458)	2.510	-	-	1,422	2,244	1,785	9.78
45-70 Gov't BPC	500 FP (.458)	2.510	-	-	1,046	1,214	1,062	17.32
45-75 Win	350 RNFP (.458)	2.277	-	-	1,375	1,469	1,039	10.92
45-75 Win BPC	350 RNFP (.458)	2.277	-	-	1,307	1,327	961	11.98
45-90 Win Lever	300 FP (.458)	2.800	-	-	1,665	1,846	1,236	7.61
45-90 Win Lever BPC	300 FP (.458)	2.800	-	-	1,600	1,705	1,093	8.36
45-90 Win Single Shot	405 RNFP (.458)	2.970	-	-	1,400	1,762	1,343	10.24
45-90 Win Single Shot Game	405 RNFP (.458)	2.970	-	-	1,603	2,310	1,728	7.89
45-90 Win Single Shot BPC	405 RNFP (.458)	2.970	-	-	1,520	2,077	1,560	8.75
45-90 Win Single Shot BPC Game	480 HBSFP (.458)	3.225	-	-	1,322	1,862	1,628	10.92
45-110	535 FBSFP (.458)	3.580	-	-	1,300	2,007	1,780	11.23
45-110 BPC	535 FBSFP (.458)	3.580	-	-	1,200	1,710	1,541	13.08
45-120	535 FBSFP (.458)	3.997	-	-	1,497	2,661	2,335	8.55
45-120 BPC	535 FBSFP (.458)	3.997	-	-	1,420	2,394	2,108	9.47
50-70	500 RNFP (.513)	2.301	-	-	1,150	1,468	1,210	14.70
50-70 BPC	500 RNFP (.513)	2.301	-	-	1,217	1,644	1,314	13.29
50-90	500 RNFP (.513)	3.026	-	-	1,420	2,238	1,693	9.98
50-95 Win	350 RNFP (.511)	2.220	-	-	1,400	1,522	1,033	10.70
50-95 Win BPC	350 RNFP (.511)	2.220	-	-	1,390	1,501	978	11.03
56-50 Spencer	350 RNFP (.513)	1.504	-	-	1,298	1,309	891	12.48
56-50 Spencer BPC	350 RNFP (.513)	1.504	-	-	1,008	789	642	19.14
577-450 Martini-Henry BPC	480 HBSFP (.463)	3.212	-	-	1,333	1,893	1,649	10.76
577 Snider BPC	480 HBHP (.585)	2.316	-	-	1,024	1,117	910	18.56
12ga, 2¾" BPC	1oz, #7½, 25/bx	2.750	-	-	1,057	n/a	n/a	n/a
12ga, 2¾" Turkey Load BPC	1½ oz, #6, 5/bx	2.750	-	-	1,250	n/a	n/a	n/a
.223 Frangible "Steel Safe"	55 WTP	2.224	-	-	2,375	689.0	525.0	3.65
.308 Frangible "Steel Safe"	125 NTP	2.750	-	-	2,515	1,756	1,405	3.22

Notes: Terminal Velocity, Energy & Drop are normally listed for rifle ballistics. Only stocked cartridges with available ballistics data have been listed here. Data presented are from different firearms and actual performance may vary. The shooter should test ammunition to determine point of aim and degree of accuracy in their firearm before using it on a hunt or in competition.