

TEN-X AMMUNITION, INC. -- BALLISTICS DATA

10/29/2008	Bullet Grain, Type & Dia.	O.A.L.	Velocity Pistol	Velocity Long Gun	Terminal Velocity 100 yds	Energy (ft. lbs.) 100 yds	Drop in Inches 100 yds	Pistol Power Factor
Cartridge								
25-20	85 RNFP (.259)	1.578	-	1,350	1,115	235	11.49	-
25-35	117 FPGC (.258)	2.503	-	1,711	1,457	552	7.02	-
30-30	170 RNFP (.309)	2.515	-	1,910	1,634	1,008	5.64	-
32 H&R Mag	78 RN (.312)	1.338	800	-	-	-	-	62
32 H&R Mag	115 RNFP (.312)	1.336	760	-	-	-	-	87
32 H&R Mag BPC	115 RNFP (.312)	1.336	644	-	-	-	-	74
32 S&W	78 RN (.312)	0.867	634	-	-	-	-	49
32 S&W Long	78 RN (.312)	1.188	576	-	-	-	-	45
32 S&W Long BPC	78 RN (.312)	1.188	649	-	-	-	-	51
32-20	115 RNFP (.312)	1.545	823	-	-	-	-	95
32-20 BPC	115 RNFP (.312)	1.545	821	-	-	-	-	94
32-40	170 RNFP (.321)	2.558	-	1,700	1,433	775	7.15	-
357 Mag	130 RNFP (.357)	1.570	825	1,062	767	165	27.93	107
357 Mag BPC	130 RNFP (.357)	1.570	779	1,099	947	259	16.76	101
357 Mag	158 RNFP (.357)	1.548	675	869	806	228	25.04	107
357 Mag BPC	158 RNFP (.357)	1.548	840	1,127	986	341	15.75	133
38 Long Colt	150 HBFP (.357)	1.275	586	-	-	-	-	88
38 Long Colt BPC	150 HBFP (.357)	1.275	658	-	-	-	-	99
38 Short Colt	95 RNFP (.357)	1.016	663	-	-	-	-	63
38 Special	105 TFP (.358)	1.444	593	680	618	89	41.11	62
38 Special	130 RNFP (.357)	1.445	578	756	699	141	32.99	75
38 Special BPC	130 RNFP (.357)	1.445	679	956	860	214	21.22	88
38 Special	158 RNFP (.357)	1.426	698	868	754	199	25.09	110
38 S&W	150 HBFP (.357)	1.005	600	-	-	-	-	90
38-40	180 RNFP (.401)	1.581	-	1,010	907	329	19.12	-
38-40 BPC	180 RNFP (.401)	1.581	-	950	865	299	21.30	-
38-55	245 RNFP (.377)	2.485	-	1,465	1,252	853	9.50	-
38-55 Game	260 RNFPGC	2.485	-	1,675	1,433	1,177	7.31	-
38-56	260 RNFPGC	2.495	-	1,760	1,510	1,301	6.63	-
38-56 BPC	260 RNFPGC	2.495	-	1,360	1,184	809	10.86	-
40-60 Win	260 RNFP (.406)	2.250	-	1,329	1,138	748	11.52	-
40-60 Win BPC	260 RNFP (.406)	2.250	-	1,334	1,142	753	11.44	-
40-65 Win Lever	260 RNFP (.406)	2.474	-	1,650	1,380	1,099	7.63	-
40-65 Win Lever BPC	260 RNFP (.406)	2.474	-	1,420	1,198	829	10.20	-
40-82	260 RNFP (.406)	2.746	-	1,490	1,250	902	9.32	-
41 Long Colt	200 HBFP (.403)	1.439	610	-	-	-	-	122
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)	1.595	750	-	-	-	-	150
44 Mag	200 RNFP (.429)	1.569	748	-	-	-	-	150
44 Mag BPC	200 RNFP (.429)	1.569	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)	1.570	632	1,088	957	315	17.27	104
44-40 BPC	165 HBFP (.427)	1.570	950	1,270	1,014	374	13.44	157
44-40	200 RNFP (.427)	1.591	695	983	885	348	20.07	139
44-40 BPC	200 RNFP (.427)	1.591	733	1,117	967	415	16.17	147
Cowboy .45 Special BPC	200 RNFP (.452)	1.189	593	-	-	-	-	119
45 Colt	165 HBFP (.453)	1.570	565	704	639	150	38.42	93
45 Colt BPC	165 HBFP (.453)	1.570	850	-	-	-	-	140
45 Colt	200 RNFP (.452)	1.570	702	829	757	256	27.71	140
45 Colt	250 RNFP (.452)	1.570	872	911	841	393	22.90	218
45 Colt BPC	250 RNFP (.452)	1.570	833	950	872	422	21.18	208

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Cartridge								
45 Schofield	165 HBFP (.453)	1.383	532	808	727	194	29.49	88
45 Schofield	200 RNFP (.452)	1.383	526		489	106	67.14	105
45 Schofield BPC	200 RNFP (.452)	1.383	794	973	870	336	20.61	159
45-60 Win	300 FP (.458)	2.257	-	1,450	1,172	915	10.12	-
45-60 Win BPC	300 FP (.458)	2.257	-	1,429	1,162	899	10.37	-
45-70 Lever	405 FP (.458)	2.510	-	1,375	1,200	1,295	10.61	-
45-70 Lever BPC	405 FP (.458)	2.510	-	1,290	1,138	1,165	11.96	-
45-70 SS	405 RNFP (.458)	2.659	-	1,405	1,223	1,345	10.19	-
45-70 SS BPC	405 RNFP (.458)	2.659	-	1,305	1,145	1,179	11.79	-
45-70 Gov't	500 FP (.458)	2.510	-	1,422	1,268	1,785	9.78	-
45-70 Gov't BPC	500 FP (.458)	2.510	-	1,046	978	1,062	17.32	-
45-75 Win	350 RNFP (.458)	2.277	-	1,375	1,156	1,039	10.92	-
45-75 Win BPC	350 RNFP (.458)	2.277	-	1,307	1,112	961	11.98	-
45-90 Win Lever	300 FP (.458)	2.800	-	1,665	1,362	1,236	7.61	-
45-90 Win Lever BPC	300 FP (.458)	2.800	-	1,600	1,281	1,093	8.36	-
45-90 Win SS	405 RNFP (.458)	2.970	-	1,400	1,272	1,343	10.24	-
45-90 Win SS Game	405 RNFP (.458)	2.970	-	1,603	1,386	1,728	7.89	-
45-90 Win SS BPC	405 RNFP (.458)	2.970	-	1,520	1,317	1,560	8.75	-
45-90 Win SS BPC Game	480 HBSFP (.458)	3.225	-	1,322	1,236	1,628	10.92	-
45-110 Sharps	535 FBSFP (.458)	3.606	-	1,300	1,224	1,780	11.23	-
45-110 Sharps BPC	535 FBSFP (.458)	3.606	-	1,200	1,139	1,541	13.08	-
45-120 SS	535 FBSFP (.458)	4.090	-	1,497	1,402	2,335	8.55	-
45-120 SS BPC	535 FBSFP (.458)	4.090	-	1,420	1,332	2,108	9.47	-
50-70	500 RNFP (.513)	2.301	-	1,150	1,044	1,210	14.70	-
50-70 BPC	500 RNFP (.513)	2.301	-	1,217	1,088	1,314	13.29	-
50-90	500 RNFP (.513)	3.026	-	1,420	1,235	1,693	9.98	-
50-95 Win	350 RNFP (.509)	2.231	-	1,359	1,105	949	10.50	-
50-95 Win BPC	350 RNFP (.509)	2.231	-	1,390	1,122	978	11.03	-
56-50 Spencer	350 RNFP (.513)	1.504	-	1,298	1,071	891	12.48	-
56-50 Spencer BPC	350 RNFP (.513)	1.510	-	1,008	909	642	19.14	-
577-450 Martini-Henry BPC	480 HBSFP (.463)	3.070	-	1,333	1,244	1,649	10.76	-
577 Snider BPC	480 HBHP (.585)	2.316	-	1,024	924	910	18.56	-
12 Gauge, 2¾" BPC	1oz, #7½	n/a	-	1,057	-	-	-	-
12 Gauge, 2¾" Turkey Load BPC	1½ oz, #6	n/a	-	1,250	-	-	-	-
.223 Rem Frangible Steel Safe	55 WTP	2.224	-	2,332	1,826	407	4.05	-

Notes: Terminal Velocity, Energy & Drop are only listed for rifle ballistics. Only regularly stocked cartridges have ballistics data listed here.