

# RIFLE BALLISTICS

Cartridge		BULLET	ITEM #	B.C.	50m	100m	150m	200m	250m	300m	350m	400m	450m	500m	550m	600m	650m	700m	750m	800m	850m	900m	950m	1000m	GE	GE Trajectory	
C	22LR	17gr FMJ	8137	0.243	349	599	847	1064	1289	1524	1767	2018	2275	2538	2812	3095	3387	3687	4004	4337	4686	5050	5429	5813	6202	6596	6995

All data from a 24" (61 cm) BL, unless otherwise noted.

# HANDGUN BALLISTICS

Cartridge		BULLET	ITEM #	B.C.	50m	100m	150m	200m	250m	300m	350m	400m	450m	500m	550m	600m	650m	700m	750m	800m	850m	900m	950m	1000m	GE	GE Trajectory
C	22LR	45gr HP	8137	0.243	270	442	574	713	858	1008	1162	1320	1482	1649	1821	1997	2178	2362	2550	2742	2938	3138	3340	3545	3753	3964

# MUZZLELOADED PROJECTILE BALLISTICS

DESCRIPTION	BULLET	ITEM #	B.C.	50m	100m	150m	200m	250m	300m	350m	400m	450m	500m	550m	600m	650m	700m	750m	800m	850m	900m	950m	1000m	GE	GE Trajectory
45 Cal. S&W Lead Dog S&B	45gr .010J	6732	0.243	709	1061	1405	1748	2090	2432	2774	3115	3456	3796	4135	4474	4813	5152	5491	5830	6169	6508	6847	7186	7525	7864


All data developed in a stock T/C Omega inline muzzleloader with 120 gr charges except when noted. Zero your rifle at 75 yds (68 m) or at 150 yds (137 m) for (15 cm) shooting window to 200 yds (183 m) with 150 gr charges.

# SHOTGUN BALLISTICS

AMMO DESCRIPTION	SHOT SIZE	B.C.	50m	100m	150m	200m	250m	300m	350m	400m	450m	500m	550m	600m	650m	700m	750m	800m	850m	900m	950m	1000m	GE	GE Trajectory	
12 GA 2 1/2" (12.7) Rem-UMC Express	10	0.570	810	1235	1660	2085	2510	2935	3360	3785	4210	4635	5060	5485	5910	6335	6760	7185	7610	8035	8460	8885	9310	9735	10160

# FRONTIER BALLISTICS

Cartridge		BULLET	ITEM #	B.C.	50m	100m	150m	200m	250m	300m	350m	400m	450m	500m	550m	600m	650m	700m	750m	800m	850m	900m	950m	1000m	GE	GE Trajectory
22LR	60gr HP	8137	0.243	349	599	847	1064	1289	1524	1767	2018	2275	2538	2812	3095	3387	3687	4004	4337	4686	5050	5429	5813	6202	6596	6995


  
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# AMMUNITION LEGEND

AG	American Gentle®	C	Custom®	CDL	Critical Defense®	DO	Dangerous Game® Series	HLV	Horndy Evolutional®	O	Outfitter®	SV	Subsonic	SP	Superformance®	V	Varmint Express®	VM	V-Match®	VN	Vintage Match®
V	American Gentle®	C	Custom®	CDL	Critical Defense®	DO	Dangerous Game® Series	HLV	Horndy Evolutional®	O	Outfitter®	SV	Subsonic	SP	Superformance®	V	Varmint Express®	VM	V-Match®	VN	Vintage Match®