

8"/45 M.1892 firing M.1892 APC, as mounted on Rossia, Gromoboi, Bayan, Khrabri

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	3.29	2,504	649.86	1.45
1.25	3.97	2,929	613.21	1.80
1.50	4.64	3,328	580.07	2.18
1.75	5.30	3,702	550.23	2.59
2.00	5.95	4,052	523.38	3.03
2.25	6.59	4,380	499.23	3.48
2.50	7.23	4,688	477.51	3.96
2.75	7.85	4,979	458.03	4.45
3.00	8.46	5,253	440.58	4.97
3.25	9.06	5,512	424.92	5.49
3.50	9.65	5,759	410.87	6.04
3.75	10.24	5,993	398.31	6.59
4.00	10.81	6,217	387.11	7.15
4.25	11.37	6,431	377.13	7.72
4.50	11.93	6,636	368.23	8.30
4.75	12.47	6,832	360.29	8.88
5.00	13.01	7,022	353.21	9.46
5.25	13.53	7,205	346.90	10.05
5.50	14.05	7,381	341.26	10.63
5.75	14.56	7,552	336.23	11.22
6.00	15.07	7,718	331.73	11.80
6.25	15.57	7,879	327.70	12.38
6.50	16.06	8,036	324.05	12.96
6.75	16.54	8,188	320.74	13.53
7.00	17.02	8,337	317.71	14.10
7.25	17.49	8,482	314.94	14.66
7.50	17.95	8,624	312.40	15.22
7.75	18.42	8,763	310.07	15.78
8.00	18.87	8,899	307.92	16.33
8.25	19.32	9,032	305.92	16.88
8.50	19.77	9,163	304.07	17.42
8.75	20.21	9,292	302.34	17.96
9.00	20.65	9,418	300.74	18.49
9.25	21.08	9,541	299.25	19.02
9.50	21.51	9,663	297.86	19.54
9.75	21.94	9,783	296.56	20.06
10.00	22.36	9,901	295.36	20.58
10.25	22.78	10,017	294.24	21.09
10.50	23.20	10,131	293.19	21.60
10.75	23.61	10,244	292.22	22.10
11.00	24.03	10,355	291.32	22.60
11.25	24.43	10,465	290.48	23.09
11.50	24.84	10,573	289.71	23.58
11.75	25.24	10,679	288.99	24.06
12.00	25.64	10,785	288.32	24.54

12.25	26.04	10,889	287.71	25.02
12.50	26.44	10,991	287.15	25.49
12.75	26.83	11,093	286.63	25.96
13.00	27.22	11,193	286.15	26.42
13.25	27.61	11,292	285.72	26.88
13.50	28.00	11,390	285.32	27.34
13.75	28.39	11,487	284.96	27.79
14.00	28.77	11,582	284.64	28.24
14.25	29.15	11,677	284.35	28.68
14.50	29.53	11,771	284.09	29.12
14.75	29.91	11,863	283.86	29.55
15.00	30.29	11,955	283.67	29.99
15.25	30.66	12,045	283.50	30.41
15.50	31.04	12,135	283.35	30.84
15.75	31.41	12,224	283.23	31.26
16.00	31.78	12,312	283.14	31.67
16.25	32.15	12,399	283.06	32.08
16.50	32.52	12,485	283.01	32.49
16.75	32.89	12,570	282.98	32.90
17.00	33.25	12,655	282.97	33.30
17.25	33.62	12,738	282.98	33.70
17.50	33.98	12,821	283.01	34.09
17.75	34.34	12,903	283.05	34.48
18.00	34.70	12,985	283.12	34.87