



SAFARI VOR-TX Munition

Kaliber	Geschoss	Full Metric Data						Energy, Joules						Trajectory, 100 m sight-in range (cm)						Vital Height For GEE: 4cm											
		Velocity, M/S						E ₀						GEE						Trajectory, GEE (cm)											
		Gewicht	V ₀	V ₁₀₀	V ₁₅₀	V ₂₀₀	V ₂₅₀	V ₃₀₀	E ₀	E ₅₀	E ₁₀₀	E ₁₅₀	E ₂₀₀	E ₂₅₀	E ₃₀₀	0 m	50 m	100 m	150 m	200 m	250 m	300 m	0 m	50 m	100 m	150 m	200 m	250 m	300 m		
375 H&H	TSX	19.4	300	774	734	695	657	620	585	550	5814	5224	4682	4185	3730	3316	2939	-3.8	0.4	0.0	-5.5	-16.6	-34.2	-58.9	153	+2.3	+3.9	+0.4	-8.8	-24.4	-47.1
375 H&H	Solid	19.4	300	774	712	653	597	543	494	448	5814	4919	4136	3454	2866	2366	1950	-3.8	0.5	0.0	-6.3	-19.5	-41.0	-72.7	146	+2.5	+3.9	-0.5	-11.8	-31.4	-61.1
416 Remington Magnum	TSX	25.9	400	738	702	667	634	601	569	539	7056	6389	5772	5202	4677	4196	3757	-3.8	0.6	0.0	-6.1	-18.3	-37.3	-63.9	148	+2.5	+3.8	-0.3	-10.6	-27.7	-52.4
416 Remington Magnum	Solid	25.9	400	738	685	634	585	538	495	454	7056	6073	5200	4429	3754	3170	2674	-3.8	0.7	0.0	-6.9	-20.9	-43.4	-76.0	142	+2.6	+3.8	-1.2	-13.4	-34.0	-64.7
416 Rigby	TSX	25.9	400	732	696	662	628	596	564	534	6942	6283	5674	5112	4594	4121	3688	-3.8	0.6	0.0	-6.2	-18.7	-38.0	-65.2	146	+2.5	+3.8	-0.5	-11.0	-28.5	-53.7
416 Rigby	Solid	25.9	400	732	679	628	579	533	490	450	6942	5971	5110	4349	3685	3111	2624	-3.8	0.8	0.0	-7.0	-21.3	-44.3	-77.5	141	+2.6	+3.7	-1.4	-13.88	-34.99	-66.32
458 Winchester Magnum	TSX	29.2	450	683	647	611	577	545	513	483	6814	6108	5460	4869	4332	3846	3411	-3.8	1.0	0.0	-7.6	-22.6	-45.8	-78.4	136	+2.8	+3.6	-2.3	-15.5	-36.9	-67.7
458 Winchester Magnum	Solid	29.2	450	683	633	585	540	497	457	421	6814	5853	5004	4257	3610	3056	2591	-3.8	1.2	0.0	-8.3	-25.1	-51.8	-90.3	132	+2.9	+3.4	-3.2	-18.3	-43.3	-80.04
458 Lott	TSX	32.4	500	674	642	610	580	550	522	494	7362	6672	6034	5445	4905	4411	3962	-3.8	1.0	0.0	-7.7	-22.7	-45.7	-77.8	136	+2.8	+3.5	-2.4	-15.6	-38.9	-67.3
458 Lott	Solid	32.4	500	674	630	588	547	509	472	439	7362	6431	5595	4850	4192	3617	3121	-3.8	1.2	0.0	-8.3	-24.8	-50.8	-87.9	132	+2.9	+3.4	+3.2	-18.0	-42.3	-77.7
470 Nitro	TSX	32.4	500	655	619	584	550	518	488	459	6953	6208	5529	4911	4353	3853	3409	-2.3	2.1	0.0	-9.25	-26.6	-53.1	-89.9	124	+3.5	+2.8	-5.0	-21.0	-46.1	-81.5
470 Nitro	Solid	32.4	500	655	602	551	503	459	419	385	6953	5865	4918	4105	3419	2852	2397	-2.3	2.3	0.0	-10.4	-30.4	-62.1	-107.8	120	+3.5	+2.5	-6.6	-25.4	-55.8	-100.2

500 Nitro 570 gr VOR-TX Safari ballistics data will be available January, 2012.