

Sight Height: 4.8 (cm)	Zero Range: 100 (m)	Barrel Twist: 1:10.0"; Right	Elevation Correction Factor:	Wind Correction Factor: 1.0		
Bullet Diameter: 0.308 (in)	Bullet Weight: 178.0 (gr)	Bullet Length: 3.59 (cm)	Muzzle Velocity: 777.0 (mps)	Atmosphere Std: ICAO	Drag Model: G7	
Altitude: 112.0 (m)	Temp: 19.5 (C)	Relative Humidity: 75.8%	Pressure: 1025.42 (hPa)	Wind Speed: 1.8 (mps)	Wind Angle: 9.0 (clock)	
Target Angle: 0.0 (deg)	Coriolis Effect: N/A	308 178 ELD HORN				
Range (m)	Path (cm)	Path (mils)	Drift (cm)	Drift (mils)	Velocity (mps)	Energy (joules)
1200	-2198.88	U18.3	225.55	L1.9	312.21	562.26
1100	-1697.74	U15.4	181.86	L1.7	325.56	611.34
1000	-1288.03	U12.9	142.49	L1.4	349.45	704.35
900	-955.29	U10.6	108.97	L1.2	384.11	851.05
800	-692.4	U8.7	81.79	L1.0	421.02	1022.42
700	-484.63	U6.9	59.44	L0.8	459.73	1219.02
600	-322.07	U5.4	41.66	L0.7	500.33	1443.81
500	-199.9	U4.0	27.43	L0.6	542.12	1695.04
400	-110.49	U2.8	16.76	L0.4	585.83	1979.49
300	-50.29	U1.7	8.89	L0.3	630.72	2294.59
200	-14.73	U0.7	3.81	L0.2	677.27	2645.74
100	-0.51	0	0.76	L0.1	726.34	3043.0
0	-4.83	0.0	0.0	0	777.0	3482.15
						0.0