

16-Inch Barrel Velocity Comparison				
	45 Raptor	450 Bushmaster	458 SOCOM	50 Beowulf
Mass	300	300	300	300
Model	XTP MAG	XTP MAG	HP	XTP MAG
0	2250	1900	1960	1900
25	2145	1805	1862	1744
50	2043	1714	1767	1598
75	1944	1627	1676	1464
100	1848	1543	1589	1343
125	1756	1464	1506	1237
150	1667	1390	1428	1148
175	1581	1320	1355	1078
200	1500	1257	1288	1023
16-Inch Barrel Energy Comparison				
	45 Raptor	450 Bushmaster	458 SOCOM	50 Beowulf
Mass	300	300	300	300
Model	XTP MAG	XTP MAG	HP	XTP MAG
0	3371	2404	2558	2404
25	3065	2171	2309	2027
50	2781	1957	2081	1702
75	2519	1763	1872	1428
100	2276	1587	1683	1201
125	2054	1428	1512	1019
150	1851	1286	1359	879
175	1666	1161	1223	775
200	1499	1052	1104	697
16-Inch Barrel TKO Comparison				
	45 Raptor	450 Bushmaster	458 SOCOM	50 Beowulf
Mass	300	300	300	300
Model	XTP MAG	XTP MAG	HP	XTP MAG
0	43.6	36.8	38.0	36.8
25	41.6	35.0	36.1	33.8
50	39.6	33.2	34.2	31.0
75	37.7	31.5	32.5	28.4
100	35.8	29.9	30.8	26.0
125	34.0	28.4	29.2	24.0
150	32.3	26.9	27.7	22.2
175	30.6	25.6	26.2	20.9
200	29.1	24.3	25.0	19.8
16-Inch Barrel Trajectory Comparison				
	45 Raptor	450 Bushmaster	458 SOCOM	50 Beowulf
Mass	300	300	300	300
Model	XTP MAG	XTP MAG	HP	XTP MAG
0	-1.5	-1.5	-1.5	-1.5
25	0.4	0.7	0.6	0.8
50	1.8	2.2	2.1	2.3
75	2.7	2.9	2.9	3
100	3	2.9	2.9	2.6
125	2.7	1.9	2.1	1.1
150	1.6	-0.1	0.3	-1.8
175	-0.2	-3.2	-2.6	-6.4
200	-2.29	-7.6	-6.6	-12.9
16-Inch Barrel 3-mph Wind Drift Comparison				
	45 Raptor	450 Bushmaster	458 SOCOM	50 Beowulf
	300	300	300	300
Range	XTP MAG	XTP MAG	HP	XTP MAG
0	0	0	0	0
25	0	0.1	0.1	0.1
50	0.2	0.2	0.2	0.4
75	0.4	0.5	0.5	0.9
100	0.7	0.9	0.9	1.6
125	1.2	1.5	1.4	2.6
150	1.7	2.2	2.1	3.9
175	2.4	3	2.9	5.3
200	3.2	4	3.9	7