

Factory Loads	Factory P/N	Bullet Mass gr	Relative to 4"									Relative to 18"				
			MV 4"	ME 4"	MV 10"	ME 10"	MV 18"	ME 18"	V +/-	ME +/-	% ME +/-	MV 22"	ME 22"	V +/-	ME +/-	% ME +/-
Buffalo Bore 400 JFN	18A	400	1457	1885			2003	3563	546	1678	89%	2025	3642	22	79	2%
Buffalo Bore 440 LFNGC	18B	440	1338	1749			1808	3193	470	1444	83%	1838	3300	30	107	3%
Buffalo Bore	18C	440					1498	2192				1535	2302	37	110	
CorBon 275 DPX	HT500SW275	275	1485	1346	1600	1563	2085	2654	600	1308	97%	2142	2801	57	147	6%
CorBon 400 JSP	HT500SW400JSP	400	1466	1909	1625	2345	1936	3329	470	1420	74%	1960	3412	24	83	2%
CorBon 440 HC	HT500SW440HC	440	1396	1904	1625	2580	1844	3322	448	1418	74%	1886	3475	42	153	5%
CorBon	HT500SW500HC	500					1692	3178				1707	3235	15	57	
CorBon	HT500S500JHP	500					1429	2267				1483	2441	54	175	
CorBon 275 DPX Special	HT500S275	275			1350	1113	1334	1087				1319	1062	-15	-24	
Federal	P500XB1	275					2238	3058				2275	3160	37	102	
Hdy 300 SST/FTT	9249	300	1745	2028			2328	3610	583	1582	78%	2350	3678	22	69	2%
Hdy 350 XTP	9250	350	1546	1857	1900	2805	2133	3536	587	1678	90%	2188	3720	55	185	5%
Hdy 500 FP/XTP	9252	500	1128	1413	1425	2254	1536	2619	408	1207	85%	1536	2619	0	0	0%
MagTech 400 SJSP Flat	500A	400	1314	1533	1608	2296	1850	3040	536	1506	98%	1869	3102	19	63	2%
MagTech 325 SJSP Flat	500B	325	1447	1511	1801	2341	2099	3179	652	1668	110%	2114	3225	15	46	1%
MagTech 275 SCHP	500C	275	1435	1257	1667	1697	1917	2244	482	986	78%	1973	2377	56	133	6%
MagTech 325 FMC Flat	500D	325	1410	1435			2077	3113	667	1678	117%	2109	3210	32	97	3%
MagTech 325 SJSP LL	500L	325	1148	951			1422	1459	274	508	53%	1438	1492	16	33	2%
Ultra 325 JHP	500SW1	325	1190	1022			1510	1645	320	623	61%	1521	1669	11	24	1%
Ultra 440 Cast	500SW2	440	1153	1299			1384	1871	231	573	44%	1404	1926	20	54	3%
Ultra 375 CastPro	500SW3	375	1189	1177			1506	1888	317	711	60%	1520	1924	14	35	2%
Win 350 JHP	X500SW	350	1078	903			1469	1677	391	774	86%					0%
Win 400 PTHP	S500PTHP	400	1493	1980			1970	3447	477	1467	74%	1978	3475	8	28	1%
DoubleTap 400 WFNGC	400WFNGC	400			1800	2877						2240	4456			
CorBon	HT500SW325	325			1800	2338										
Average increase									503	1336	85%			28	86	3%

Pistol is a 4" barrel

Carbine is an 18" barrel

Rifle is a 22" barrel