

KEY :

BLACK = Wedgnock or Kingsbury

GREEN = Kingsbury only

RED = not allowed - beyond range limits

cartridge	bullet weight (grs)	bullet type	charge	powder	max muzzle velocity (f.p.s.)	max muzzle energy (ft. lbs.)	max muzzle energy (joules)	
					2150	1496	2017	
					3280	3319	4500	
					3280	5070	7000	
.17 HMR (Note : expanding ammunition - not allowed at Kingsbury)	17	V-Max	BT		2550	247	333	
.22 LR	40	lead			1085	105	142	
.45/70	405	lead	55grs	TPPH	1100	1094	1475	
.577/450 Martini-Henry	480	lead	85grs	FG	1350	1953	2632	
11.15 x 58Rmm Austrian Werndl	405	lead	75grs	FG	1380	1722	2321	
12.7 x 44R Swedish R/Block	345	lead	70grs	FG	1300	1301	1754	
222 Remington	55	BT	FMJ		3000	1105	1489	
5.56 x 45mm (.223)	56	BT	FMJ	28.5grs	ball	3250	1320	1780
22/250 Remington	55	BT	FMJ		3500	1504	2027	
6mmBR (Bench Rest)	90				3000	1808	2437	
6.5 x 55mm Swedish	139	BT	FMJ	37.5grs	2490	1924	2593	
6.5 x 55mm Swedish	144	BT	FMJ	37grs	2400	1851	2496	
243 Winchester	100	BT	FMJ		2900	1877	2531	
270 Winchester	180	BT	FMJ		2762	3065	4132	
30-30 Winchester	150	BT	FMJ		2450	2010	2709	
.303 British	175	BT	FMJ	41grs	Vhitavouri N140	2500	2441	3291
7.5 x 55mm	174	BT	FMJ			2560	2545	3431
7.62 x 51mm NATO RG	144	BT	FMJ	46grs	ball	2750	2431	3277
7.62 x 51mm Match	155	BT	FMJ			2900	2910	3922
.308 Winchester	144	BT	FMJ	45grs	Vhitavouri N140	2700	2343	3159
7.62 x 54R Russian (aka 7.62 x 53R)	180	BT	FMJ	43.5grs	Vhitavouri N140	2500	2511	3385
.30-06 Springfield	150	BT	FMJ	51grs	Vhitavouri N140	2900	2816	3796
7.9x57mmJ (7.92 - 8mm German Mauser)	154	BT	FMJ			2880	2851	3843
.45/70	405	lead	41grs	Hogdon H4198	1810	2962	3992	
.45/70	405	lead	45grs	Hogdon H4895	1420	1823	2457	
300 Win Mag	180	BT	FMJ		3000	3616	4874	
.338 Lapua Magnum	250	BT	FMJ		2950	4856	6546	
375 H & H Magnum	300	BT	FMJ		2600	4527	6102	
577 Tyrannosaur	750	solid			2473	10238	13801	
.50 BMG	800	BT	FMJ		2675	12778	17225	
50 McMillan FatMac	750	BT	FMJ		3425	19638	26472	