



These Templates Regulations are downloaded from the <http://www.rcmp-grc.gc.ca/cfp-pcaf/index-eng.htm> RCMP webpage.

It will help the KGAC-RSOs to better understand the dynamics and reasons of some Rules which must diligently be enforced without exceptions such as - but not limited to:

MPR 1/2/3 Templates:	up to and including cal. 338 Lapua,
Handgun Ranges Templates	any-and-all-HG-calibers sold in Canada including: . 500 S&W and .50 Desert Eagle Action Express. The issued template by the AB-CFO is cal. 375 Magnum since the AB CFO has no .50-Template for HGs.
Trap Range Template:	up to and including NO. 7 1/2 shot,
Archery Range Template:	Arrows only

- Above Templates pertain to the KGAC Lease - these are the templates for which the Lease-Ranges are approved and templated for. No cal.50 BMG can be discharged at the Lease – cal.338 Magnum Lapua is the highest caliber allowed.
- Cal.50/58 Black powder is allowed – consult the tables.

If you have questions: chiefrso@kgac.ca or 1-587-315-1549

The templates below are not “complete” and lack various (non-listed) calibers. However – if the calibers which are not listed fall “under-an-established-table” – they can be discharged!



Templates Table Of
 Equivalencies.pdf



APPENDIX E: TEMPLATES TABLE OF EQUIVALENCIES

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Table 19: Templates Table of Equivalencies

Template Group	Templates	Nominal Max. Range	Included Calibres	
.50 Browning Calibre	R6 & R15	7216 m (900 m/s @ 40 deg.)	.50 Browning Calibre	
.338 Lapua Magnum	R5 & R14	6322 m (900 m/s @ 39 deg.)	.338 Lapua Magnum	.300 H&H Magnum
			7 mm Remington Magnum	.338 Winchester Magnum
			.300 Winchester Magnum	.340 Weatherby Magnum
			.300 Weatherby Magnum	.358 Norma Magnum
			.308 Norma Magnum	.350 Remington Magnum
			.375 H&H Magnum	.378 Weatherby Magnum
			8 mm Remington Magnum	
.308 Winchester	R4 & R13	4359 m (845 m/s @ 36 deg.)	.308 Winchester	6.5X61 Mauser
			.30-06 Springfield	7X57 Mauser
			7 mm-08 Remington	7X57R Mauser
			6.5X55 Swedish Mauser	6.5X50 Arisaka
			6.5X54 Mannlicher-Schoenauer	6.5X52 Mannlicher-Carcano
			6.5X57 Mauser	6.5X53R Mannlicher
			6.5X57R Mauser	.250 Savage
			6.5X58R Sauer	.257 Roberts
6.5X58 Portuguese Vergueiro	.307 Winchester			



APPENDIX E: TEMPLATES TABLE OF EQUIVALENCIES

Template Group	Templates	Nominal Max. Range	Included Calibres	
			6.5X58R Krag-Jorgensen	.303 British
			8 mm Mauser (8X57 JS)	.350 Remington Magnum
			.270 Winchester	.300 Savage
			.358 Winchester	
.223 Remington	R3 & R12	4121 m (1050 m/s @ 36 deg.)	.223 Remington	7.62X39 Russian
			.22 Homet	.30-30 Winchester
			.220 Swift	.222 Remington
			.22-250 Remington	.25-20 WCF
			.223 Remington Magnum	.25-35 Winchester
			.30 Remington	.256 Winchester Magnum
			.303 Savage	.50-90 Sharps
			.32 Winchester Special	.32-20 Winchester
			.35 Remington	.44-40 Winchester
			.38-55 Winchester	.444 Marlin
			.38-40 Winchester	.44 Ball
			.30 MI Carbine	.375 Winchester
			.348 Winchester	.45-70 U.S. Government
			.351 Winchester	.458 Winchester
			.356 Winchester	6 mm Lee Navy
.22 Savage Hi-Power	.30-40 Krag			
.25 Remington				



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Template Group	Templates	Nominal Max. Range	Included Calibres	
.357 S&W Magnum	P3 & P12	2136 m (450 m/s @ 35 deg.)	.357 Magnum	
9 mm Parabellum	P2 & P11	2073 m (350 m/s @ 35 deg.)	9 mm Parabellum	.50 Caliber Muzzleloader, cast bullet
			.44 Magnum	
			.45 ACP	
			7.65 Parabellum (.32)	
.22 Long Rifle HV	P1 & P10 R1 & R10	1685 m (390 m/s @ 35 deg.)	.22 Long Rifle HV	.380 Short
			.22 Long Rifle Std. Velocity	.25 ACP
			.22 Long	.32 ACP
			.22 Short	
			.58 Calibre Muzzleloader Ball	
			.54 Calibre Muzzleloader Ball	
			.44 Calibre Muzzleloader Ball	
			.45 Calibre Muzzleloader Ball	
			.40 Calibre Muzzleloader Ball	
			.36 Calibre Muzzleloader Ball	
			.58 Calibre Muzzleloader Ball	



APPENDIX F: RICOCHET AIR DANGER HEIGHTS

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Table 20: Ricochet Air Danger Heights

Calibre	Ricochet Air Danger Height
.22 Long Rifle	150 m
9 mm Parabellum	200 m
.357 S&W Magnum	200 m
.223 Remington	100 m
.308 Winchester	175 m
.338 Lapua Magnum	450 m
.50 Browning	800 m

Notes

1. ADHs for horizontal firing on standard ranges.
2. Ricochet height measured from target elevation.
3. All bullet designs are FMJ; for other bullet types, contact CFO.