

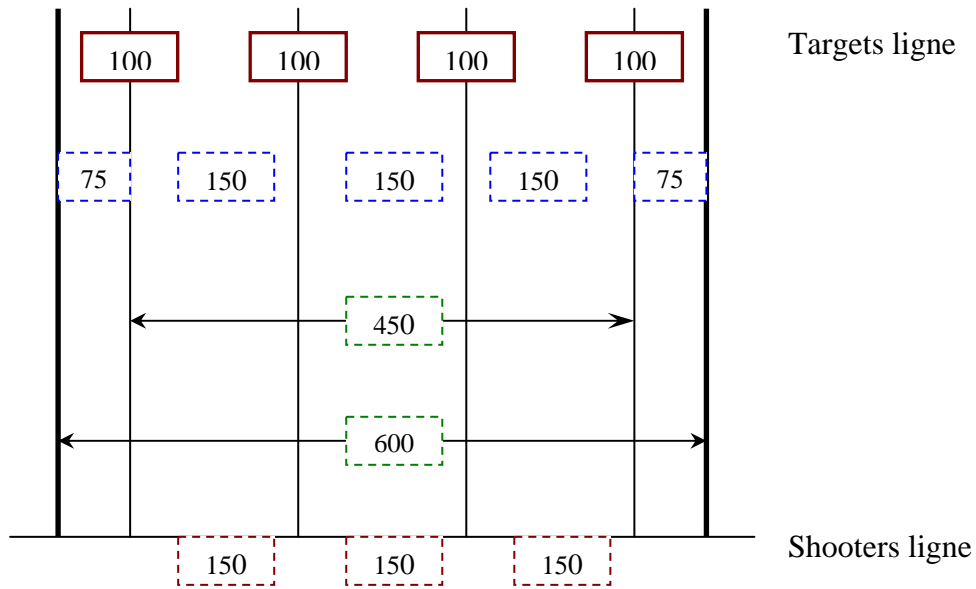
Target setting for Field crossbow

Assumptions

- *100 or 85 cm butt's diameter*
- *mini 140 cm lanes'span*
- *unit : cm*



CEL_100-150 (Cell composed of 4 x 100 cm diameter butts with 150 cm lanes'span)
 (Rules figure 314. 1, with minimum dimensions of 150 and 600 cm)



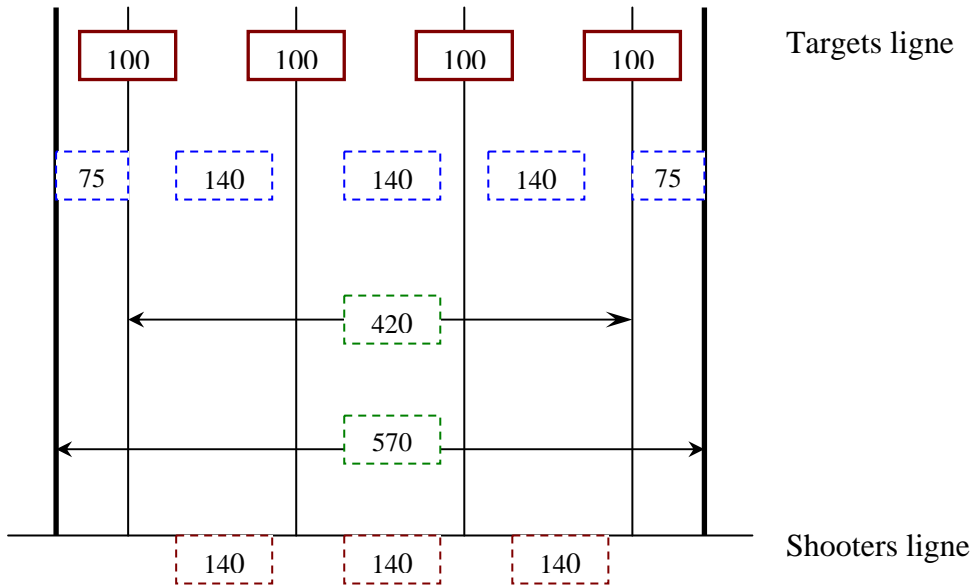
Chart

Unit : metre

Targets	4	8	10	12	16	20	24	28	30	32	36	40	44	48	50
Distance	6	12	15	18	24	30	36	42	45	48	54	60	66	72	75

Targets	52	56	60	64	68	70	72	76	80	84	88	90	92	96	100
Distance	78	84	90	96	102	105	108	114	120	126	132	135	138	144	150

CEL_100-140 (Cell composed of 4 x 100 cm diameter butts with 140 cm lanes'span)
 140 cm lanes'span is the minimum distance to reasonably avoid to collide with prods



Chart

Unit : metre

Targets	4	8	10	12	16	20	24	28	30	32
Distance	5.7	11.4	14.25	17.1	22.8	28.5	34.2	39.9	42.75	45.6
Targets	36	40	44	48	50	52	56	60	64	68
Distance	51.3	57	62.7	68.4	71.25	74.1	79.8	85.5	91.2	96.9
Targets	70	72	76	80	84	88	90	92	96	100
Distance	99.75	102.6	108.3	114	119.7	125.4	131.1	133.95	136.8	142.5

CEL_85-150 (Cell composed of 4 x 85 cm diameter butts with 150 cm lanes'span)
 (Rules figure 314. 1, with minimum dimensions of 150 and 600 cm)

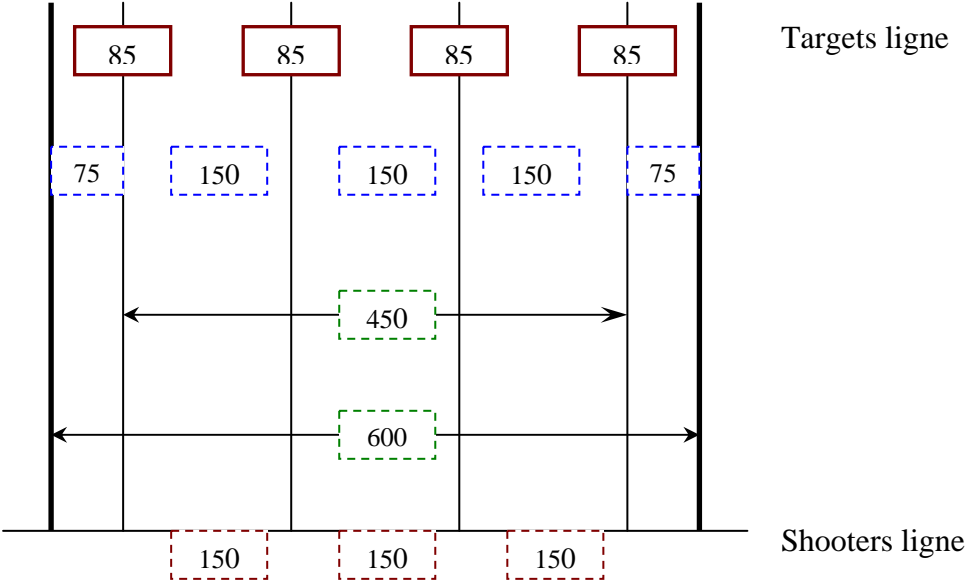


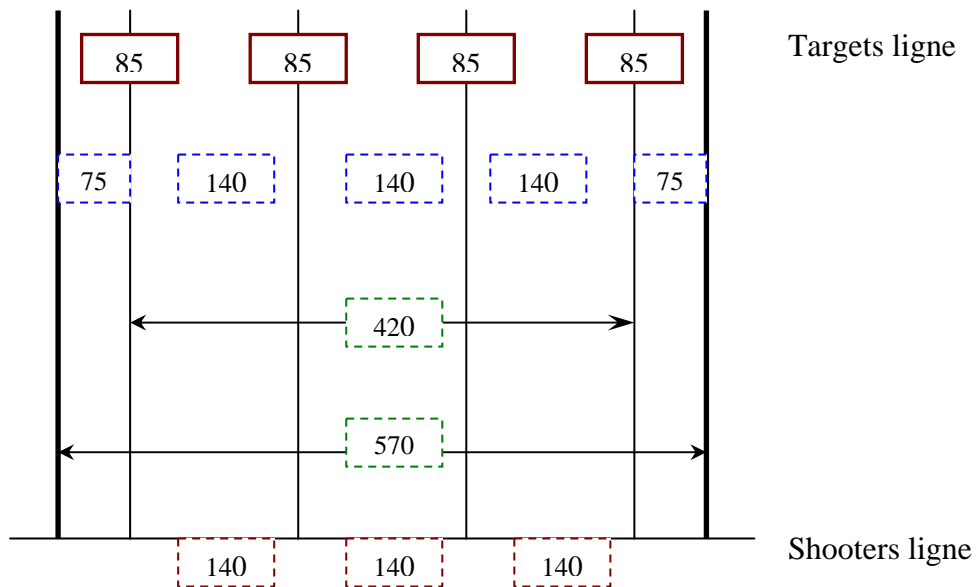
Chart
 Unit : metre

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Distance	6	12	15	18	24	30	36	42	45	48	54	60	66	72	75

Targets	52	56	60	64	68	70	72	76	80	84	88	90	92	96	100
Distance	78	84	90	96	102	105	108	114	120	126	132	135	138	144	150

CEL_85-140 (Cell composed of 4 x 85 cm diameter butts with 140 cm lanes'span)

140 cm lanes'span is the minimum distance to reasonably avoid to collide with prods



Chart

Unit : metre

Targets	4	8	10	12	16	20	24	28	30	32
Distance	5.7	11.4	14.25	17.1	22.8	28.5	34.2	39.9	42.75	45.6

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