

LR Panel · LOAD from AMMO BASE – drag model and BC selection

All cases verified in LR Panel (base opened, model set in CONFIG, LOAD). "-" = empty field in the base.

#	Model in CONFIG	BC in CONFIG before LOAD	G1 in base	G7 in base	GA in base	GS in base	Hidden column	Model after LOAD	BC after LOAD	Model changed	Message	Why
1	G7	0,250	0,474	0,239	-	-	-	G7	0,239	no	Loaded: TEST	the base has a BC for the CONFIG model
2	G1	0,500	0,474	0,239	-	-	-	G1	0,474	no	Loaded: TEST	the base has a BC for the CONFIG model
3	G7	0,250	0,474	-	-	-	-	G1	0,474	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS)
4	G1	0,500	-	0,239	-	-	-	G7	0,239	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS)
5	GA	0,300	0,474	0,239	-	-	-	G1	0,474	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS)
6	GA	0,300	-	0,239	-	-	-	G7	0,239	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS)
7	GS	0,300	-	-	-	0,410	-	GS	0,410	no	Loaded: TEST	the base has a BC for the CONFIG model
8	G1	0,500	-	-	-	0,410	-	GS	0,410	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS)
9	GA	0,300	-	-	0,355	-	-	GA	0,355	no	Loaded: TEST	the base has a BC for the CONFIG model
10	G7	0,250	-	-	0,355	0,410	-	GA	0,355	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS)
11	G7	0,250	-	-	-	-	-	G7	0,250	no	Loaded: TEST · no BC (kept current)	no BC available → model and BC kept from CONFIG
12	G7	0,250	0,474	0,239	-	-	G7	G1	0,474	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS) · hidden column = empty field
13	G7	0,250	-	0,239	-	-	G7	G7	0,250	no	Loaded: TEST · no BC (kept current)	no BC available → model and BC kept from CONFIG · hidden column = empty field
14	G1	0,500	0,474	0,239	0,355	0,410	GA	G1	0,474	no	Loaded: TEST	the base has a BC for the CONFIG model
15	G7	0,250	0,474	0,239	-	-	-	G7	0,239	no	Loaded: TEST	the base has a BC for the CONFIG model · decimal comma is accepted
16	G7	0,250	0,001	4,9999	-	-	-	G7	4,9999	no	Loaded: TEST	the base has a BC for the CONFIG model · the range limits are allowed
17	GA	0,300	0,474	0,239	0,355	0,410	-	GA	0,355	no	Loaded: TEST	the base has a BC for the CONFIG model
18	GS	0,300	0,474	0,239	0,355	0,410	-	GS	0,410	no	Loaded: TEST	the base has a BC for the CONFIG model
19	G7	0,250	0,474	0,239	0,355	0,410	G7	G1	0,474	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS) · hidden column = empty field
20	GA	0,300	-	0,239	0,355	0,410	GA	G7	0,239	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS) · hidden column = empty field
21	GS	0,300	0,474	-	0,355	-	-	G1	0,474	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS)
22	GA	0,300	0,474	0,239	0,355	0,410	GA	G1	0,474	YES	Loaded: TEST	no BC for the CONFIG model → first available (G1 → G7 → GA → GS) · hidden column = empty field

	model in CONFIG changes
	model and BC unchanged (no BC available)

Invalid values – checked on OPEN and on OK in the EDIT editor

Entry in a BC column	Message	Result
G7 = 0	Line 3: G7 0 outside 0.001-4.9999	whole file rejected – correct the row and open the file again
G7 = 5.2	Line 3: G7 5.2 outside 0.001-4.9999	whole file rejected – correct the row and open the file again
G1 = 0.0005	Line 3: G1 0.0005 outside 0.001-4.9999	whole file rejected – correct the row and open the file again
G7 = -0.2	Line 3: G7 "-0.2" is not a number	whole file rejected – correct the row and open the file again
G7 = abc	Line 3: G7 "abc" is not a number	whole file rejected – correct the row and open the file again
G7 = 0.2 39	Line 3: G7 "0.2 39" is not a number	whole file rejected – correct the row and open the file again
empty field	-	file loaded; column skipped by LOAD

Rule:

1. Only filled-in, visible BC values within 0.001–4.9999 count (decimal comma allowed).
2. If the base has a BC for the CONFIG model – that BC is used, the model is unchanged.
3. Otherwise the first available BC in the order G1 → G7 → GA → GS is used and the model in CONFIG switches to it.
4. No BC available – model and BC stay from CONFIG (message “no BC (kept current)”).

To change the model: set Drag model in CONFIG and press LOAD again (also when loading from slot P1–P3).