

BPI LOAD GUIDE: LBC SABOT SLUGS[™]

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The design of the 12 gauge LBC Sabot, with integrated gas seal and sabot collar, merges established rifled-shotgun accuracy of sabots with the impact energy of traditional slugs. Slug shooters now have the opportunity to custom manufacture powerful, big-game class ammunition with rifled sabot accuracy.

Like all Dangerous Game Slugs, the LBC Sabot Slug, is engineered for in-flight stability and maximum impact at the target. The lead portion is a hardened .620" diameter slug encased in a two-piece fall-away sabot. The uncompressed outside diameter of the sabot is specified for modern rifled barrels at .725".



Technical Specs:

Sabot Diameter:	.725"
Slug Diameter:	.620"
Sabot Length:	1.95"
Slug Length:	0.899"
Slug Weight:	7/8 oz
Total Wgt.:	1 oz (w/sabot)

The LBC Sabot's exterior is etched with distinctive bore rings. This unique design creates a more efficient seal while reducing bore contact and friction. Above the gas seal are tubed, energy damping crush-sections that absorb the abrupt energy of setback, which produces a stabilized projectile. The result is higher velocity, greater shot-to-shot consistency and lower pressures.

Loading Tips: Carefully insert the entire slug/sabot ensemble into the hull. Only gentle wad pressure is necessary. Use a pad (a nitro card wad or something similar)

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between your rammer tube and the top of the slug. This will help prevent damage to the tip of the slug.

Spire tip slugs placed within a tube magazine (i.e. pump or automatic shotguns) must not have any protrusions from the crimp. Although it is unlikely, it is possible that the tip of the protruding slug could impact the primer of the shell in front of it. This could be extremely dangerous. A pointed slug should be covered with a cardboard or plastic overshot card. Fold crimping is also a viable solution. If the hand-loader

fails to heed this loading instruction, only one slug at a time should be placed in a tube magazine.

Data contained herein supercedes all previous data.

RIGHT: Our GAEP line of roll crimpers work wonders with slug loads. Simply place an overshot card on top of your slug and place it in a hull vise or case block to secure before lowering your drill press onto the mouth of the hull. The GAEP series of crimpers are designed to work most efficiently at 900 RPMs or more

INSET: GAEP Deep-Neck Roll Crimper for Slugs





TOP: Note the finished LBC Sabot Slug load should not show any hint of the spire tip on the slug protruding above the top of the hull. A protruding slug can, potentially, impact the primer of the shell in front of it in tube-type magazines creating a dangerous situation. Exercise caution when loading the LBC Sabot Slug so as to avoid this scenario. We strongly encourage the use of cardboard or plastic overshot cards over the tip of slug to provide a nice, level, platform to crimp against and remove the possibility of incidental contact between the sabot tip and primer.

Load ID	Ga.	Hull	Primer	Powder	Powder Grains	Gas Seal	Slug	Filler Wads & Load Inserts	Over Shot	Slug Wgt.	Load Grns.	Shot Size	Buffer	PSI	FPS
12-Gauge • 2¾" Length • Lead Slug • Roll Crimp															
40116-252	12	Cheddite	Fio616	Bullseye	23.0		LBC Sabot			7/8	382			9970	1450
40116-252B	12	Cheddite	Ched209	Red Dot	24.0		LBC Sabot			7/8	382			10600	1475
40217-290	12	Fiocchi	Ched209	Clays	21.0		LBC Sabot			7/8	382			9300	1340
51227-934	12	Fiocchi	Fio616	Clays	24.5		LBC Sabot			7/8	382			10600	1400
51227-936	12	Fiocchi	Fio616	Green Dot	26.0		LBC Sabot			7/8	382			9800	1440
51227-937	12	Fiocchi	Fio616	International Clays	25.0		LBC Sabot			7/8	382			10200	1470
51230-960	12	Fiocchi	Fio616	Longshot	41.0		LBC Sabot			7/8	382			9600	1700
40217-291L	12	Fiocchi	Ched209	Red Dot	24.5		LBC Sabot			7/8	382			10900	1460
40217-289	12	Fiocchi	Ched209	Titewad	19.5		LBC Sabot			7/8	382			9800	1325
51227-933L	12	Fiocchi	Fio616	Titewad	21.5		LBC Sabot			7/8	382			11000	1380
				12	Gauge •	2¾" Len	gth • Lead Slug	• Fold Crimp							
110609-3103	12	Federal PB	Fed209A	Clays	19.0		LBC Sabot			7/8	382			9800	1310
110609-3104R	12	Federal PB	Fed209A	Clays	20.0		LBC Sabot			7/8	382			10300	1350
110609-3104	12	Federal PB	Fed209A	Clays	21.0		LBC Sabot			7/8	382			10800	1380
110609-3105	12	Federal PB	Fed209A	Titewad	16.0		LBC Sabot			7/8	382			10000	1225
110609-3106	12	Rio	Rio209	Clays	18.0		LBC Sabot			7/8	382			9300	1290
110609-3107R	12	Rio	Rio209	Clays	19.0		LBC Sabot			7/8	382			10000	1335
110609-3107	12	Rio	Rio209	Clays	20.0		LBC Sabot			7/8	382			10500	1375
110609-3099	12	Rio	Rio209	International Clays	21.0		LBC Sabot			7/8	382			8500	1270
110609-3100R	12	Rio	Rio209	International Clays	22.0		LBC Sabot			7/8	382			8800	1355
110609-3100	12	Rio	Rio209	International Clays	23.0		LBC Sabot			7/8	382			9100	1400
110609-3101	12	Rio	Rio209	Titewad	18.0		LBC Sabot			7/8	382			10500	1320
110609-3102R	12	Rio	Rio209	Titewad	18.5		LBC Sabot			7/8	382			10700	1350
110609-3102	12	Rio	Rio209	Titewad	19.5		LBC Sabot			7/8	382			11000	1365
12-Gauge • 3" Length • Lead Slug • Roll Crimp															
11366	12	Cheddite	Ched209	Longshot	38.0		LBC Sabot			7/8	382			8620	1639
11367	12	Cheddite	Ched209	Longshot	40.0		LBC Sabot			7/8	382			9645	1703
11368	12	Cheddite	Ched209	Longshot	42.0		LBC Sabot			7/8	382			10128	1764
11369	12	Cheddite	Ched209	Longshot	44.0		LBC Sabot			7/8	382			10813	1816
40116-251L	12	Cheddite	Ched209	Red Dot	24.0		LBC Sabot			7/8	382			11000	1470

Load ID	Ga.	Hull	Primer	Powder	Powder Grains	Gas Seal	Slug	Filler Wads & Load Inserts	Over Shot	Slug Wgt.	Load Grns.	Shot Size	Buffer	PSI	FPS
12-Gauge • 3" Length • Lead Slug • Roll Crimp (continued)															
11391	12	Federal IBW	Ched209	Longshot	41.0		LBC Sabot			7/8	382			10288	1741
51227-940	12	Federal FB	Fed209A	РВ	32.0		LBC Sabot			7/8	382			10400	1570
11370	12	Fiocchi	Fio616M	Longshot	38.0		LBC Sabot			7/8	382			6750	1565
11375	12	Fiocchi	Fio616M	Longshot	40.5		LBC Sabot			7/8	382			7840	1632
11376	12	Fiocchi	Fio616M	Longshot	43.0		LBC Sabot			7/8	382			10385	1739
11378	12	Fiocchi	Fio616	Longshot	45.0		LBC Sabot			7/8	382			9000	1793
11383	12	Fiocchi	Fio616	Longshot	48.0		LBC Sabot			7/8	382			10500	1808
				12-	Gauge •	3½" Len	gth • Lead Slug	Roll Crimp							
11384	12	Cheddite	Ched209	Longshot	50.0	X12X	LBC Sabot			7/8	382			10700	1848
11385	12	Cheddite	Ched209	Longshot	60.0	X12X	LBC Sabot			7/8	382			12500	2050
51227-943	12	Federal FB	Fed209A	Longshot	45.0	X12X (2)	LBC Sabot			7/8	382			9500	1700
51230-964	12	Federal FB	Fed209A	Longshot	50.0	X12X	LBC Sabot			7/8	382			11000	1900
80128-186	12	Federal FB	Fed209A	Longshot	56.0	X12X	LBC Sabot			7/8	382			11500	2060
80128-187A	12	Federal FB	Fed209A	Longshot	60.0	X12X	LBC Sabot			7/8	382			12000	2150
12-Gauge • 3½" Length • Lead Slug • Fold Crimp															
80128-187C	12	Federal FB	Fed209A	Longshot	60.0	X12X	LBC Sabot			7/8	382			12000	2140

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