



## BPI COMPONENT GUIDE:

# LBC 50mm

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The ribbed walls of the LBC50mm wad act much like a gas seal giving it exceptional pressure as well as great accuracy. The unslit design allows for customized pattern control in the field. The LBC50 is used for magnum payloads in 3" or pagoda-style loads in 3-1/2". Slit into 2 - 6 petals at least 3/4 length of the shotcup. Use with straight-walled hulls and add some Mica wad lubricant and buffer to achieve maximum potential.

See our *Wad Slitting* brochure for additional information on the basics of wad slitting.

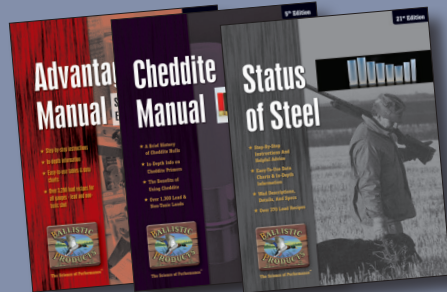
“★★★★★ - **LBC50** This wad loads well in 12ga 3-1/2 inch hulls with a gas seal. I load it with 1-1/4 oz #B or #BBB with buffer and use a modified ported choke tube, takes down geese and ducks just fine for me!” - Bryce, UT

“★★★★★ - **Killers!** I've shot thousands of these wads, 1-1/4 oz. steel, at ducks and geese. Wow, I've found a recipe that works and am sticking with it. These wads handle #Ts, #BBs, and #4s like a champ.” - Kent, NE

## RECOMMENDED MANUALS

There is so much more to shotshell reloading than just the load data. Safety is your TOP priority. In order to become a safe and competent reloader, one must continue the learning process by

reading and researching. Don't try to outsmart the instructions! We offer over a half century of loading knowledge, wit, and wisdom in our publications. Our manuals are continually upgraded with new data and the latest tools and techniques. Available in print version or downloads from our website. **Therefore, we encourage you to master the information in our manuals, brochures, and “Load of the Week” at [www.ballisticproducts.com](http://www.ballisticproducts.com)**



**MYLAR:** STEEL AND TUNGSTEN SHOTSHELL PELLETS ARE AS HARD OR HARDER THAN A SHOTGUN'S BORE AND BARRELS. BECAUSE THESE PELLETS ARE VERY HARD, THEY ARE ABRASIVE AND CAN CAUSE BARREL DAMAGE IF THE SHOT PROTRUDES THROUGH THE WAD SLIT OR OTHERWISE COMES INTO DIRECT CONTACT WITH THE BORE/BARREL. NO WAD OR COMPONENT CAN ALTER THE REALITY OF PHYSICS. HARD SHOTSHELL PELLETS CAN CAUSE DAMAGE. AS AN INSURANCE POLICY TO REDUCE THE CHANCES OF BARREL DAMAGE DUE TO ABRASIVE PELLETS, MYLAR WRAPS ARE ALWAYS A VERY GOOD IDEA AND MAY BE ADDED TO ANY LOAD.



**NOTE:** NO WAD CAN COMPLETELY ELIMINATE THE RISK OF SCORING OR ABRASION. PELLET MATERIALS HARDER THAN YOUR GUN'S BARREL CAN STILL CAUSE DAMAGE. HOWEVER, THIS WAD IS MOLDED IN HIGH-DENSITY MATERIAL AND WILL PROVIDE MAXIMUM PROTECTION. FOLLOW ONLY TESTED AND PUBLISHED LOAD DATA. **READ A LOADING MANUAL BEFORE YOU START TO LOAD.**

### SPECIFICATIONS

OVERALL LENGTH:	1.909"
DIAMETER:	0.725"
SHOTCUP DEPTH:	1.720"
SEAL TO CUP BOTTOM:	0.200"
THICKNESS:	0.057"



LD12LBC50



**WARNING**

Cancer and Reproductive Harm  
- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

LOAD ID	GA.	HULL	PRIMER	POWDER	POWDER GRNS.	GAS SEAL	WAD	FILLER WADS & LOAD INSERTS	OVER SHOT	SHOT (OZ.)	SHOT (GRNS.)	SHOT SIZE	BUFFER (GRAINS)	PSI	FPS
12-GAUGE • 3" LENGTH • STEEL SHOT • FOLD CRIMP															
110420-2985	12	Federal PB	Fed209A	Steel	32.5		LBC50 (slit)	18FW20 in base	OS12	1 1/4	546.9	Steel #2	10gr Original	10800	1390
12-GAUGE • 3-1/2" LENGTH • LEAD SHOT • FOLD CRIMP															
140110-5380	12	Cheddite	Ched209	Steel	44.0	X12X	LBC50 (slit)	14FW20 in base		1 1/2	656.3	NP Lead #5/6/6.5	10gr Original	10900	1410
131227-5376	12	Cheddite	Ched209	Steel	38.0	X12X	LBC50 (slit)		TY58	1 3/4	765.6	NP Lead #6	10gr Original	10000	1230
170329-9315	12	Fiocchi	Fio616	Steel	33.0	X12X	LBC50 (slit)		OS12	1 7/8	820.3	NP Lead #5		13000	1215
131227-5377	12	Cheddite	Ched209	Steel	35.0	X12X	LBC50 (slit)		TY58	2	875.0	NP Lead #6	10gr Original	10900	1150
12-GAUGE • 3-1/2" LENGTH • STEEL SHOT • FOLD CRIMP															
140221-5507	12	Cheddite	Ched209	Steel	48.0	BPGS	LBC50 (slit)	14FW20 in base		1 1/8	492.2	Steel #BBB	10gr Original	10300	1730
90122-345	12	Federal PB	Fed209A	Steel	48.0	X12X	LBC50 (slit)	14CW20 in base	OS12	1 1/8	492.2	Steel #B	10gr Original	12300	1740
140221-5512	12	Cheddite	Ched209	Longshot	36.0	FS12	LBC50 (slit)			1 1/4	546.9	Steel #BBB	12gr Original	12600	1570
90122-342	12	Federal PB	Fed209A	Longshot	34.0	FS12	LBC50 (slit)			1 1/4	546.9	Steel #B	10gr Original	12200	1460
130812-4944	12	Federal PB	Fed209A	Steel	44.0	FS12	LBC50 (slit)		OS12	1 1/4	546.9	Steel #1 - BB	10gr Original	13400	1540
130812-4948	12	Fiocchi	Fio616	Blue Dot	45.0	(2) BPGS	LBC50 (slit)		OS12	1 1/4	546.9	Steel #1 - TT	10gr Original	12500	1500

# OTHER USEFUL COMPONENTS



20GA 1/8" CORK  
WADS  
18CW20 | #1222820



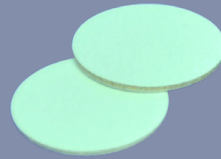
20GA 1/4" CORK  
WADS  
14CW20 | #1222420



20GA 1/8" FELT  
WADS  
18FW20 | #1221820



20GA 1/4" FELT  
WADS  
14FW20 | #1221420



12GA OVERSHOT  
CARDS  
OS12 | #OS 12

Filler & cushion wads occupy space below the pellets so that the load can be crimped properly. Remember, different payloads and different pellet sizes occupy different volumes, so you will want an assortment of sizes on hand. Overshot cards improve overall crimp quality and seal in small shot and/or buffer. **We recommend 20 gauge felt or cork fillers for inside the 12 gauge wads.**

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ITALICIZED COMPONENTS ARE NO LONGER IN PRODUCTION, BUT MAY STILL BE FOUND IN CIRCULATION. CONSULT YOUR RELOADING MANUAL FOR ADDITIONAL DETAILS AND INFORMATION.