

# LBT MOLD SALE LIST

Please notice the following things.

List current on 10/29/09

**PLEASE NOTE – UNDERLINED AND BOLD PRINT ARE NEW LISTINGS, 10/29**

1. Sale will continue indefinitely and apply only to molds that are in stock. We will not modify any of these sale molds.
2. To order, email or call to find if the mold is still in stock. We will put a hold on it for an agreed time to allow your payment to arrive. Payment by postal money order is mandatory. (Or cash.) When you make out the MO, delete any loose change plus \$2 for the MO fee. (We pay the MO fee.) I want the MO's to be in full dollars only, two zeros after the dot. All this because we must have guaranteed payment before we ship.
2. All molds listed are in stock for immediate shipment. If you have questions about specs on any of these, contact us. Exception. Unless otherwise stated sale prices for molds are \$75 for two cavity and \$105 for 4 cavity, which is exactly 60% of regular price or 40 percent off. (Full price is \$125 for two cavity, \$175 for 4 cavity. Order as many as you want. Shipping will be a flat \$10 for any size order, anywhere in the US. Outside the US, contact us for a postage quote. If you want to order anything from our website [LBTMoulds.com](http://LBTMoulds.com) do so with your mold order and we'll ship for the same \$10 on this mold sale.
3. If you have questions about ordering please email Veral at [LBTisAccuracy@Imbris.net](mailto:LBTisAccuracy@Imbris.net) or, phone 208 267 3588
4. For top performance with plainbase bullets I consider LBT bullet lube mandatory, as no other lube I know of will prevent leading with plainbase bullets at velocities and pressures as LBT bullet lube does. If you want to order some, do so with your mold order and we'll ship with the same \$10 postage we send your molds with. See our website for prices. [LBTMoulds.com](http://LBTMoulds.com)  
All listed sale molds are new, or like new.  
All molds will have the full LBT guarantee of precision and quality. Note that diameter of these molds is stamped at actual diameter, whereas custom molds are stamped at the specified diameter and can go up to .0015 over that and still be in spec. In other words, if you order a 452 mold from this list it will barely be tickled by a .452 sizer, if the sizer is to proper size. This with Wheel weight alloy. If you want to use linotype, diameter will be real close to .001 larger than stamped, No.2 alloy somewhere between.  
Please list the number of the mold along with all the specs given for the mold when asking me to hold it for you and when mailing in your order.

**IF FITTED SIZER PUNCHES FOR RCBS OR LYMAN ARE NEEDED, ORDER WITH THE MOLD, THEY ARE \$10 EACH**

**Make MO out to Veral Smith and mail to Veral Smith 78592 Hwy 2 MOYIE SPRINGS ID 83845**

**NOTICE! Most molds are listed in order of caliber, smallest to largest but there are a few out of order at the end of the list. This list is the remaining molds from our first two sales, with quite a few more added while the sales have been going on. Please give the number of the mold you are interested in when communicating about an order, so we can find it easy.**

3. .227 70 SP gc 2 cavity, fits 22 high power and many oversize throat 22 cal rifles
- 4. .227 170 LFN gc 2 cavity lightly used but perfect condition**
7. .312 190 LFN gc 2 cavity Large enough to fit most 30 cal rifles with long throats yet can but not too large to size to .309.
- 8. .310 150 WLN GC 2 cavity, I personally cast about 50 bullets in this mold and killed something around 10 deer with them, using a 30 carbine pistol.**
- 22. 359 160 FN PB 2 cavity - .35 nose**
23. .358 200 LBTK pb 2 cavity - .4 nose Kieth type SWC with wide meplate,
24. .358 200 LBTK pb 2 cavity - .4 nose
25. .358 200 LFN gc 2 cavity - .35 nose Smooth feed in 357 leverguns
30. .402 180 WFN pb 2 cavity
32. .402 210 FNB pb 2 cavity - for stubborn feeder 10 MM autos
34. .408 335 RN 1 gc one PB 2 cavity Traditional round nose Rifle bullet form. Use 416 gc

40. .411 270 LFN gc 2 cavity - .45 nose,

**41. .410 250 WFN GC 2 cavity - .4 nose**

**42. .380 255 LFN GC 2 cavity - Has crimp for 38-55 rifles, suited to any 375 rifle.**

55. .430 280 WFN gc 2 cavity - .4 nose, Nose to long to feed in lever guns. .4 is ultimate

66. .432 280 WFN gc 2 cavity - .4 nose nose length for 44 WFN with all weights in all revolvers.

67. .432 280 WFN gc 2 cavity - .4 nose

71. .430 300 WFN gc 2 cavity - .4 nose *If you intend to hunt moose, big bear, or just want*

74. .431 300 WFN pb 2 cavity - .4 nose *a heavy weight 44 caliber slugger for any game,*

77. .432 300 WFN pb 4 cavity - .4 nose *a 300 gr WFN is it.*

78. .431 300 WFN gc 2 cavity - .4 nose

79. .431 300 WFN gc 2 cavity - .4 nose

80. .431 300 WFN pb 2 cavity - .4 nose

81. .432 300 WFN gc 2 cavity - .4 nose

82. .432 300 WFN gc 2 cavity - .4 nose

*Heavy WLN's can wring more power from 44 mag at safe pressure than any other bullet ever made.*

84. .433 380 WLN pb 2 cavity. .45 nose

88. .429 320 WLN gc 2cavity- .45 nose

91. .430 280 LFN pb 2 cavity - .45 nose *LFN's get get more power from handguns than the*

92. .430 280 LFN pb 2 cavity - .45 nose *WFN's because they can have longer noses, which,*

93. .433 290 LFN gc 4 cavity - .45 nose *if long enough to fill the cylinder gives highest power potential.*

95. .432 280 LFN 2 gc 2 pb 4 cavity - .4 nose Smooth feed in lever guns.

98. .430 300 LBTK gc 2 cavity- .45 nose Authentic Keith nose, longer body & gc.

99. .434 300 LFN gc 2 cavity - .5 nose For Redhawks and other long cylinder revolvers

101. .431 265 LFN pb 2 cavity - .45 nose

**There are a few 44 and 45 caliber and other special molds listed at the end of this list.**

105. .450 230 LFN bb 2 cavity ACP bullet, but don't buy unless you have a tight barrel.

**106. .452 260 LFN pb 2 cavity ACP bullet.**

118. .453 300 WFN one cavity pb one cavity gc .35 nose

139. .452 360 LFN gc 2 cavity - .5 nose

141. .452 360 LFN gc 2 cavity - .5 nose

**145. .460 400 M gc 2 cavity- crimp placed for Marlin 45-70 lever guns.**

163. .461 400 WFN bb 2 cavity - .28 nose, crimp for lever guns. Good mild load in any rifle.

192. .5115 420 LFN gc 2 cavity . .4 nose Check shank cut for Gator short checks.

198 .512 430 LFN gc 2 cavity .4 nose Check shank cut for Gator short checks.

199. .514 440 LFN gc 2 cavity .4 nose *Most of the listed .512 bullets will take only the short Gator checks which are cheaper, size on easier and give performance equal to the heavy more expensive ones.*

207. .512 520 AK gc 1 cavity in two cavity block. Sprue plate is plugged over junk cavity. \$50

209. .430 200 FNB2 cavity smooth sided bb for use in muzzleloader sabots.

211. .433 290 WFN gc 2 cavity - .25 nose Very successful experimental design, to confine powder/minimize muzzle blast. Best at velocities 1200 – 1300 fps.

212. .4305 325 WLN gc 2 cavity - .45 nose The most powerful bullet that can be shot in a standard cylinder 44, like S&W or Ruger SBH.

216. .452 230 B bb 2 cavity – Close copy of jacketed ball bullets. Accurate, feeds well.

217. .453 340 WLN bb 2 cavity - .4 nose

The following is a list of experimental molds that are based on one Lyman made around 1975 for Dean Grinnell, a popular gun writer of the time. In the article which he wrote about it, he called it by a French name, Arcane, and showed photos of cavitation in ballistic putty. Recently a customer ordered these but failed to take them. He claimed that he had a 357 mold which when loaded hot would shoot through the center web of a railroad track, and that they were devastating on jackrabbits. These are all 475 and 512 calibers, as he wanted to experiment with the big bores.

I personally don't believe they are any more devastating on small critters than a similar weight in my WFN or FN profiles, when driven at similar speed, but they are definitely equal at equal speeds, and probably have a higher ballistic coefficient. They are pointed similar to a spitzer, with a slightly angled semi wadcutter shoulder which improves tissue displacement efficiency, per my Displacement Velocity formula. Due to illness, the customer who ordered them could not send payment, so I'm selling them real cheap for those who would like to experiment with them. They are not for big game use, because they will not penetrate straight, but will veer off drastically during deep penetration. – I shot a deer with one I made not long after Dean's article, and the broadside shot to the center of the ribcage, turned 90 deg and exited low in the chest at the throat! It was a 357 caliber shot at probably 1400 fps, and the wound diameter was 1 ½ inches. I didn't understand lead alloy hardness back then, and don't remember what I used for lead, except that it wasn't hard by my standards now. With a hardness of at least 20 bhn, according to the customer who ordered them, they would be interesting to shoot at steel and varmints with. And they would make fun very low recoil target bullets shot with the gas check on at high speeds or off at low speeds.

There are two of each weight in stock, all are gas check, two cavity, and all have the same pointed nose profile so I won't list that information. All are stamped Lyman Exp. The lighter ones will turn your big wheel gun into a "Swift" varmint! A total of 12 molds. **How about \$40 each or two for \$70! I won't go lower unless some one offers to take three or more.**

218 and 219 .476 320 gr

220 .476 375 gr

223 .476 435 gr

224 and 225 .512 348 gr

If you purchase one or more of these molds, please do me a favor and let me know how they perform on various targets. These are VERY accurate by design, severe penetrators and deadly on varmints, even at speeds down to 800 fps, but explosive when driven fast.