



Lil Mac ^{MOLDS}

Precision Made Sinker & Cannon Ball Molds



CATALOG





Lil Mac Molds

Lil Mac Molds are precision made right here in America. Lil Mac Molds are the favorite of anglers, young and old. On top of being the very best precision made aluminum molds that money can buy, they are economical as well. Lil Mac saves you up to 75% over the cost of the expensive ready-made sinkers and jigs. In one season they easily pay for themselves. If you are a commercial fisherman, we have the industry's most complete selection of commercial cannon ball molds, in sizes from 7 to 60 pounds. We stock both aluminum and cast iron in these large molds.

Midget Molds

You'll like our Midget Molds. They are equipped with Bake-O-Lite handles that allow you to hold the mold without burning your hands. They are simple to operate and are perfectly aligned leaving no rough or flawed edges.

A Series Molds

Lil Mac A-Series Molds are self-locking, no vise or other clamps needed. Clip lock comes with each mold! Free standing, no stand or bracket needed. Lil Mac Molds come equipped with large hinges to provide easy opening, and machined surfaces to eliminate flash. These molds require little to no clean-up or trimming. Choice of the fisherman because of its precision and quality. Also the choice of the production caster because of its durability. No matter where you fish- North, South, East, or West – we have a variety of products to help you make your own money-saving sinkers and jigs for just pennies a piece.

Economy Molds

Our economy line of molds consists of the same great workmanship at a slightly lower price. Mold halves are all aluminum with the same cavity geometry as our other lines but with the handle incorporated into the body to create a monolithic casting.

Commercial Cannon Ball Molds

We build commercial cannon ball molds in aluminum and cast iron, with weights up to 60 pounds! Use us for all of your commercial fishing weight needs.



Lil Mac Midget Molds

Bank Sinker

All Purpose

Stock No.	Model	Weight	Cavities	Inserts
30201	2	1/4-1/2 oz.	1 ea. 1/4, 1/2 oz.	None
30202	2	3/4-1 oz.	1 ea. 3/4, 1 oz.	None
30203	2	1 1/2 oz.	2 ea. 1 1/2 oz.	None
30204	2	2 oz.	1 ea. 2 oz.	None
30205	2	3 oz.	1 ea. 3 oz.	None
30206	2	4 oz.	1 ea. 4 oz.	None



Surf Sinker

Ocean and Tidal Flats

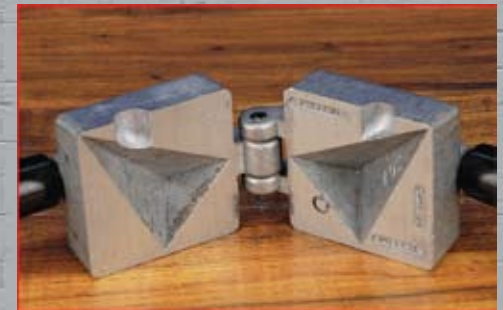
Stock No.	Model	Weight	Cavities	Inserts
30301	03	1 oz.	2 ea.	1 oz. M-1 Brass Eyelet
30302	03	2 oz.	1 ea.	2 oz. M-1 Brass Eyelet
30303	03	3 oz.	1 ea.	3 oz. M-1 Brass Eyelet
30304	03	4 oz.	1 ea.	4 oz. M-1 Brass Eyelet



Pyramid Sinker

Fast River and Stream

Stock No.	Model	Weight	Cavities	Inserts
30401	04	1 oz.	1 ea.	1 oz. M-1 Brass Eyelet
30402	04	2 oz.	1 ea.	2 oz. M-1 Brass Eyelet
30403	04	3 oz.	1 ea.	3 oz. M-1 Brass Eyelet
30404	04	4 oz.	1 ea.	4 oz. M-1 Brass Eyelet



Split Shot

All Purpose Sinker

Stock No.	Model	Weight	Cavities	Inserts
30501	05	3/16-BB 1/4"-3/0	6 ea. 3/16", 5 ea. 1/4"	None
30502	05	5/16-3/8" Dia. No.4-No.7	3 ea. 5/16, 3/8"	None
30503	05	7/16-1/2" Dia. No. 1-No.2	3 ea. 7/16, 1/2"	None



Removable Split Shot

All Purpose Sinker

Stock No.	Model	Weight	Cavities	Inserts
30504	05	5/16-3/8-2, No. 4-No.	3 ea. 5/16, 3/8"	None
30505	05	7/16-1/2-2, No.1-No. 2	3 ea. 7/16, 1/2"	None



All sinker weights are approximate

Lil Mac Midget Molds

Pencil Sinker Ideal Steelhead Sinker

Stock No.	Model	Weight	Cavities	Inserts
30701	07	3/16 Dia.	2 ea. 3/16"	MBW 0713 1/16 Wire
30702	07	1/4 Dia.	2 ea. 1/4"	MBW 0713 1/16 Wire



Bell Sinker Ideal Casting Sinker

Stock No.	Model	Weight	Cavities	Inserts
30901	09	1/8-1/4 oz.	2 ea. 1/8, 1/4 oz.	No. 10 Brass Swivel
30902	09	3/8-1/2 oz.	1 ea. 3/8, 1/2 oz.	No. 10 Brass Swivel
30903	09	3/4 oz.	2 ea. 3/4 oz.	No. 10 Brass Swivel
30904	09	1 oz.	2 ea. 1 oz.	No. 10 Brass Swivel



Cannon Ball Salmon Fishing

Stock No.	Model	Weight	Cavities	Inserts
31101	11	1-2 oz.	1 ea. 1, 2 oz.	M-1 Brass Eyelet
31102	11	3 oz.	1 ea. 3 oz.	M-1 Brass Eyelet
31103	11	4 oz.	1 ea. 4 oz.	M-1 Brass Eyelet
31104	11	5 oz.	1 ea. 5 oz.	M-1 Brass Eyelet
31105	11	6 oz.	1 ea. 6 oz.	M-1 Brass Eyelet



Oval Egg Sliding, All Purpose

Stock No.	Model	Weight	Cavities	Inserts
31201	12	1/10-1/5 oz.	3 ea. 1/10 oz., 2 ea. 1/5 oz.	MBW 12 3/32 Wire
31202	12	3/8-3/4 oz.	2 ea. 3/8 oz., 1 ea. 3/4 oz.	MBW 12 3/32 Wire
31203	12	1-1 1/2 oz.	1 ea. 1, 1 1/2 oz.	MBW 12 3/32 Wire
31204	12	2 oz. 1 ea.	2 oz.	MBW 12 3/32 Wire



Bullet Sinker Bass Fishing

Stock No.	Model	Weight	Cavities	Inserts
31301	13	1/8, 1/4, 3/8, 1/2 oz.	1 ea. 1/8, 1/4, 3/8, 1/2 oz.	MBW 0713 1/16 Wire
31302	13	1/8, 1/4 oz.	2 ea. 1/8, 1/4 oz.	MBW 0713 1/16 Wire
31303	13	3/8, 1/2 oz.	2 ea. 3/8, 1/2 oz.	MBW 0713 1/16 Wire



Lil Mac Midget Molds

Walking Sinker Walleye and Other Bottom Fishing

Stock No.	Model	Weight	Cavities	Inserts
31401	14	3/8 oz.	3 ea. 3/8 oz.	None
31402	14	3/4 oz.	3 ea. 3/4 oz.	None
31403	14	1/2 oz.	2 ea. 1 1/2 oz.	None



Snag Mold Snagging

Stock No.	Model	Weight	Cavities	Inserts
31501	15	3/8 oz.	1 ea. 3/8 oz.	Treble 4/0
31502	15	3/4 oz.	1 ea. 3/4 oz.	Treble 8/0



Banana Jig Bottom Fishing

Stock No.	Model	Weight	Cavities	Inserts
32201	22	18-1/4 oz.	1 ea. 1/8, 1/4 oz.	EC O'Shaughnessy 635 1/0-2/0 Hook
32202	22	3/8 oz.	1 ea. 3/8 oz.	EC O'Shaughnessy 635 3/0 Hook
32203	22	1/2 oz.	1 ea. 1/2 oz.	EC O'Shaughnessy 635 4/0 Hook
32204	22	1 oz.	1 ea. 1 oz.	EC O'Shaughnessy 635 5/0 Hook



Banana Head Jig With Weed Guard

Stock No.	Model	Weight	Cavities	Inserts
32206	22	1/4 oz.	1 ea. 1/4 oz.	EC O'Shaughnessy 635 1/0-2/0 Hook

Same as above, but with a weed guard.

Walleye Jig Walleye

Stock No.	Model	Weight	Cavities	Inserts
32301	23	1/8-1/4 oz.	1 ea. 1/8, 1/4 oz.	EC O'Shaughnessy 635 2-1 Hook
32302	23	3/8-1/2 oz.	1 ea. 3/8, 1/2 oz.	EC O'Shaughnessy 635 1/0-2/0 Hook
32303	23	5/8 oz.	1 ea. 5/8 oz.	EC O'Shaughnessy 635 3/0 Hook
32304	23	3/4 oz.	1 ea. 3/4 oz.	EC O'Shaughnessy 635 4/0 Hook
32305	23	1 oz.	1 ea. 1 oz.	EC O'Shaughnessy 635 4/0 Hook



Lil Mac Midget Molds

Round Head Jig All Purpose Pan Fish

Stock No.	Model	Weight	Cavities	Inserts
32401	24	1/32-1/16 oz.	2 ea. 1/32, 1 ea. 1/16 oz.	EC Aberdeen 575 4-6 Hook
32402	24	1/8-1/4 oz.	1 ea. 1/8, 1/4 oz.	EC Aberdeen 575 1-1/0 Hook
32403	24	3/8-1/2 oz.	1 ea. 3/8, 1/2 oz.	EC Aberdeen 575 2/0-3/0 Hook
32404	24	1/32 H	3 ea. 1/32 oz.	575-6 Hook
32405	24	1/32 S	3 ea. 1/32 oz.	575-6 Hook
32406	24	1/16 S	3 ea. 1/16 oz.	575-4 Hook
32407	24	1/16 H	3 ea. 1/16 oz.	575-4 Hook



Spinner Bait Banana Walleye Fishing

Stock No.	Model	Weight	Cavities	Inserts
32501	25	1/4-3/8 oz.	1 ea. 1/4, 3/8 oz.	Mustad 3407, Max Wire EC 253 2/0-3/0 .040
32502	25	1/2 oz.	1 ea. 1/2 oz.	Mustad 3407, Max Wire EC 253 4/0 .040



Shad Dart Shad Fishing

Stock No.	Model	Weight	Cavities	Inserts
32601	26	1/8 oz.	3 ea. 1/8 oz.	EC Aberdeen 575 2 Hook
32602	26	1/4 oz.	3 ea. 1/4 oz.	EC Aberdeen 575 2/0 Hook



Lil Mac A Series Molds

Bank Sinker Molds

Stock No.	Model	Size of Cavities	Inserts
20201	A-200-1/2	8 ea. 1/2 oz.	None
20202	A-200-3/4	8 ea. 3/4 oz.	None
20200	A-200	2 ea. 1/2, 3/4, 1, 1 1/2 oz.	None
20210	A-210	1 ea. 2, 3, 4, 5 oz.	None
20292	A-292	1 ea. 6, 8 oz.	None
20293	A-293	1 ea. 10, 12 oz.	None
20214	A-214	1 ea. 14 oz.	None
20220	A-220	1 ea. 20 oz.	None

All sinkers have eyes cast in and are used for all types of fishing.



Pyramid Sinker Molds

Stock No.	Model	Size of Cavities	Inserts
20401	A-450	2 ea. 1, 2, 3 oz.	M-1 Brass Eyelet
20402	A-460	1 ea. 4, 5, 6 oz.	M-2 Brass Eyelet
20403	A-470	1 ea. 8, 10 oz.	M-3 Brass Eyelet
20404	A-480	1 ea. 16, 20, 24 oz.	M-3 Brass Eyelet
20405	A-490	1 ea. 12, 14 oz.	M-3 Brass Eyelet

Three sided sinker with greater flat surface area to keep the sinker from rolling.



Spin Sinker Molds

Stock No.	Model	Size of Cavities	Inserts
20600	A-600	2 ea. 1/2 oz.	No. 5 Nickel Barrel Swivel, No. 6 Bead Chain, M-1 Brass Eyelets.
20601	A-601	2 ea. 1 oz.	No.5 Nickel Barrel Swivel, No. 6 Bead Chain, A-601 Brass Wire Form.
20602	A-602	2 ea. 2 oz.	No. 5 Nickel Barrel Swivel, No. 6 Bead Chain, A-602 Brass Wire Form.
20603	A-603	2 ea. 3 oz.	No. 3 Nickel Barrel Swivel, No. 10 Bead Chain, A-603 Brass Wire Form.
20604	A-604	2 ea. 4 oz.	No. 3 Nickel Barrel Swivel, No. 10 Bead Chain, A-604 Brass Wire Form.
20605	A-605	2 ea. 5 oz.	No. 1 Nickel Barrel Swivel, No. 10 Bead Chain, A-605 Brass Wire Form.
20606	A-606	2 ea. 6 oz.	No. 1 Nickel Barrel Swivel, No. 10 Bead Chain, A-606 Brass Wire Form.



Pencil Sinker Molds

Stock No.	Model	Size of Cavities	Inserts
20700	A-700	6 ea. 3/16" X 3" (1/2 oz.)	M-1 Brass Eyelets
20710	A-710	6 ea. 1/4" X 3" (1 oz.)	M-1 Brass Eyelets
20720	A-720	5 ea. 5/16" X 3" (1 1/2 oz.)	M-1 Brass Eyelets
20730	A-730	5 ea. 3/8" X 3" (2 oz.)	M-1 Brass Eyelets
20740	A-740	4 ea. 1/2" X 3" (3 1/2 oz.)	M-1 Brass Eyelets

All molds accommodate M-1 small eyelets, but eyelets can be let out for use with surgical tubing. When eyelet is cast in lead, the lead can be bent over or clenched over fishing line.



Lil Mac A Series Molds

Spoon Sinker Molds

Stock No.	Model	Size of Cavities	Inserts
20851	A-851	3 ea. 1 oz.	None
20850	A-850	1 ea. 1/4, 1/2, 3/4, 1 oz.	None
20860	A-860	1 ea. 1 1/2, 2, 3 oz.	None

Sinker is excellent in rocky bottom waters. With a bend in the sinker, it will tend to plane upwards away from hazards. Used mostly on jetties for perch and sea bass.



Bell Molds (For Bass Casting)

Stock No.	Model	Size of Cavities	Inserts
20950	A-950	3 ea. 1/8, 1/4, 3/8, 1/2 oz.	No. 12 Brass Swivel
20960	A-960	2 ea. 5/8, 3/4, 1, 1 1/2 oz.	No. 12 Brass Swivel
20970	A-970	1 ea. 2, 3, 4, 5 oz.	No. 10 Brass Swivel
20980	A-980	1 ea. 6, 8, 10 oz.	No. 7 Brass Swivel
20990	A-990	1 ea. 12, 16 oz.	No. 7 Brass Swivel

General purpose sinker with swivel to make changing weights easy.



Cannon Ball Sinker Molds

Stock No.	Model	Size of Cavities	Inserts
21190	A-1190	1 ea. 1/2, 3/4, 1, 2, 3, 4, 5 oz.	M-1 Brass Eyelet
21191	A-1191	1 ea. 6, 8, 10 oz.	M-2 Brass Eyelet
21192	A-1192	1 ea. 12, 16 oz. (3/4, 1 lbs.)	M-2 Brass Eyelet
21193	A-1193	1 ea. 20, 24 oz. (1 1/4, 1 1/2 lbs.)	M-2 Brass Eyelet
21132	A-1132	1 ea. 32 oz. (2 lbs.)	M-2 Brass Eyelet
21140	A-1140	1 ea. 40 oz. (2 1/2 lbs.)	M-2 Brass Eyelet
21148	A-1148	1 ea. 48 oz. (3 lbs.)	M-2 Brass Eyelet
21164	A-1164	1 ea. 64 oz. (4 lbs.)	M-3 Brass Eyelet
21180	A-1180	1 ea. 80 oz. (5 lbs.)	M-3 Brass Eyelet

Two eyelets can be cast in to make it an in-line sinker. Smash it in a vise or hit with hammer and it will resemble a cod sinker for bottom fishing. Weight size is cast in the sinker.



Bug Eye Jig Molds

Stock No.	Model	Size of Cavities	Inserts
22102	A-2102	3 ea. 2 oz. 34184, 7/0	Mustad Jig Hook
22103	A-2103	3 ea. 3 oz. 34184, 7/0 or 34185, 7/0	Mustad Jig Hook
22191	A-2191	1 ea. 1/2, 3/4, 1, 1 1/2 oz. 34184, 4/0, 5/0, 6/0, 7/0	Mustad Jig Hook



Lil Mac A Series Molds

Banana Head Jig Molds

Stock No.	Model	Size of Cavities	Inserts
22290	A-2200-3/8	5 ea. 3/8 oz.	575, 4/0 640, 1/0 Eagle Claw Jig Hook
22291	A-2200-5/8	5 ea. 5/8 oz.	34184, 4/0 Mustad Jig Hook
22201	A-2201	4 ea. 1 oz.	635, 4/0 Eagle Claw Jig Hook



Decoy Anchor Molds

Stock No.	Model	Size of Cavities	Inserts
23100	A-3100	1 ea. 9 1/2 oz.	None
23110	A-3110	1 ea. 12 oz.	None

Self stores string and will fit over decoy's head or cut and bend around neck. Shipping weight 3 1/4 lbs.



Blank Molds

Stock No.	Model	Size of Cavities
23210	A-3200-1 4	5 1/2" x 2 x 3 1/4" per half

Many sportsmen make their own sinkers and jigs because they frequently have the need for molds not available. Tool and die shops have capabilities of tooling cavities to the customers satisfaction. For this purpose we offer a totally blank mold which is the same size as our regular molds. Tooling for even simple designs can be expensive and the cost of a complicated design might be hard to justify. It would be wise to get a tooling cost estimate before ordering a blank mold. However, tooling your own "secret weapon" in our blank mold is far less expensive than having a custom mold made.



Belt Weight Mold With Handle

Stock No.	Model	Size of Cavities
21500	A 1-5	1 ea. up to 5 lbs.

Makes diving weights with belt slots from 1 to 5 lbs.



Lil Mac A Series Molds

Lead Ingot Molds (Handles not required)

Stock No.	Model	Size of Cavities
23651	A-3651	2 ea. 16 oz. ingots



Down Rigger Molds

Stock No.	Model	Size of Cavities
20002	DR-2	1 ea. 2 1/2 lb. (with handles)
20004	DR-4	1 ea. 4 lb. (with handles)
20007	DR-7	1 ea. 7 1/2 lb. (handles not required)
20010	DR-10	1 ea. 10 lb. (with handles)

A single cavity mold that requires only one integral wire form insert (3/32" Brass). A sample insert is furnished with each mold. Heavy duty construction of cast aluminum. DR-7 requires clamping. DR-2 uses M-3 brass eyelets. DRW-00 Wire Form fits DR-7 and DR-4 molds. DRW-01 Wire Form fits DR-10 mold.



All you need to pour



Lil Mac Economy Molds

Bank Molds

Stock No.	Model	Size of Cavities	Stock No.	Model	Size of Cavities
10202	202	4 ea. 2 oz.	102200	220	1 ea. 4, 5, 6 oz.
10203	203	4 ea. 3 oz.	102300	230	1 ea. 6, 8, 10 oz.
10204	204	3 ea. 4 oz.	102400	240	1 ea. 12 oz.
10205	205	3 ea. 5 oz.	102500	250	1 ea. 14 oz.
10200	200	2 ea. 1/2, 3/4, 1, 1 1/2 oz.	102600	260	1 ea. 16 oz.
10210	210	1 ea. 1, 2, 3, 4, 5 oz.	102700	270	1 ea. 20 oz.

All sinkers have cast in eyes and are used for all types of fishing. No inserts required.



Pyramid Mold

Stock No.	Model	Size of Cavities	Inserts
10400	400	1 ea. 2, 3, 4 oz.	None
10410	410	1 ea. 4, 5, 6 oz.	None
10420	420	1 ea. 6, 8, 10 oz.	None

Four sided sinker with great flat surface area to keep the sinker from rolling. Eyes are cast in.



Spin Mold

Stock No.	Model	Size of Cavities	Inserts
10600	600	2 ea. 1 oz.	M-0600 Wire Form
10610	610	2 ea. 2 oz.	M-0610 Wire Form
10620	620	2 ea. 3 oz.	M-0620 Wire Form
10630	630	2 ea. 4 oz.	M-0630 Wire Form
10640	640	2 ea. 5 oz.	M-0640 Wire Form
10650	650	1 ea. 6 oz.	M-0650 Wire Form
10660	660	1 ea. 8 oz.	M-0660 Wire Form

Trolling Sinker. Weight cast in sinker.



Pencil Mold

Stock No.	Model	Size of Cavities	Inserts
10700	700	7 ea. 3/16" X 4"	None
10710	710	7 ea. 1/4" X 4"	None
10720	720	6 ea. 5/16" X 4"	None

Weight is excellent for steelhead and trout fishing, also for bottom jigging.



Cannon Ball Sinker Mold

Stock No.	Model	Size of Cavities	Stock No.	Model	Size of Cavities
11105	1105	1 ea. 5 oz.	111200	1120	1 ea. 20 oz. *
11106	1106	1 ea. 6 oz.	111240	1124	2 ea. 24 oz. *
11108	1108	1 ea. 8 oz.	111320	1132	1 ea. 32 oz.
11112	1112	1 ea. 12 oz.	111480	1148	1 ea. 48 oz.
11116	1116	1 ea. 16 oz.			

Insert: 2/0 Nickel Barrel Swivel

*Insert: M-3 Brass Eyelet, Block Mold - No Handles



Lil Mac Economy Molds

Torpedo Jig Mold

Stock No.	Model	Size of Cavities	Inserts
123140	2314	1 ea. 14 oz.	M-2 Brass Eyelet



Snag Hook Mold

Stock No.	Model	Size of Cavities	Inserts
138000	3800	1 ea. 1, 2, 3 oz.	Mustad No. 3551

Bronze, No. 3553 Cadmium Treble Hook. Sizes 1/0 thru 8/0.

Available only while quantities last.



Aluminum Fish Billie with Nylon Strap

Stock No.	Model	Size
710160	FB-1	9 1/2"



Cannon Ball Diameters

A Series Molds

Model	1/2"	5/8"	11/16"	7/8"	15/16"	1 1/16"	1 1/8"
A-1190							
A-1191	1 3/16"	1 3/8"	1 7/16"				
A-1192	1 1/2"	1 11/16"					
A-1193	1 3/4"	1 15/16"					
A-1132	2 1/16"						
A-1140	2 1/4"						
A-1148	2 7/16"						
A-1164	2 11/16"						
A-1180	2 7/8"						

Midget Molds

Model	.680"	.850"
31101		
31102	.970"	
31103	1.060"	
31104	1.140"	
31105	1.220"	

Commercial Cannon Ball Molds

7#	10#	15#	20#	25#	30#	35#	40#	45#	50#	60#
3 5/16"	3 3/4"	4 1/4"	4 11/16"	5"	5 3/8"	5 11/16"	5 7/8"	6 1/8"	6 1/4"	6 5/8"

Lil Mac Commercial Cannon Ball Molds

Commercial Cannon Ball Molds

(Insert CB-00 Wire Form). One insert fits all commercial molds.

Shipping weight of cast iron is three times that of aluminum.

Self-supporting base, sizes from 7 lbs. to 60 lbs., slots for CB-00 Brass Wire Form (3/16" diameter brass). Clamping bolts to ensure a face-to-face fit.

Heat resistant knobs on steel handles for ease of operation.

Molds are available in rugged, light-weight aluminum or sturdy cast iron. (Specify aluminum or cast iron when ordering).

Large 9/0 and 12/0 Barrel Swivels Available.



Aluminum Mold

Stock No.	Cast Iron	No. Model	Size of Cavities
10007	N/A	CB-7	1 ea. 7 lbs.
10010	N/A	CB-10	1 ea. 10 lbs.
10015	N/A	CB-15	1 ea. 15 lbs.
10020	11520	CB-20	1 ea. 20 lbs.
10025	11525	CB-25	1 ea. 25 lbs.
10030	11530	CB-30	1 ea. 30 lbs.
10035	N/A	CB-35	1 ea. 35 lbs.
10040	11540	CB-40	1 ea. 40 lbs.
10045	11545	CB-45	1 ea. 45 lbs.
10050	11550	CB-50	1 ea. 50 lbs.
N/A	11560	CB-60	1 ea. 60 lbs.



Cast Iron Mold

Finned Cannon Ball Sinker Molds

Stock No.	Model	Cavity Size
21006	A-1006	6 lbs.
21008	A-1008	8 lbs.
21010	A-1010	10 lbs.
21012	A-1012	12 lbs.

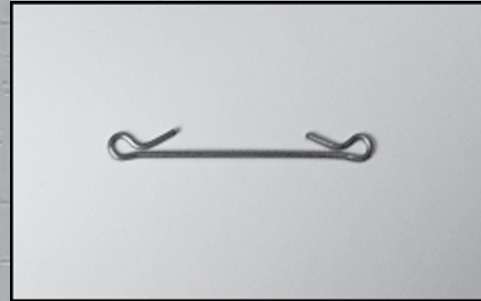
#10 Screw Eyes (10 per pack) Stock No. 761100 (Takes M-3)



Precision Brass Wire Forms

Stock No.	Model	Quantity
76031	M-601	10 Pcs. / Card
76032	M-602	10 Pcs. / Card
76033	M-603	10 Pcs. / Card
76034	M-604	10 Pcs. / Card
76035	M-605	10 Pcs. / Card
76036	M-606	10 Pcs. / Card

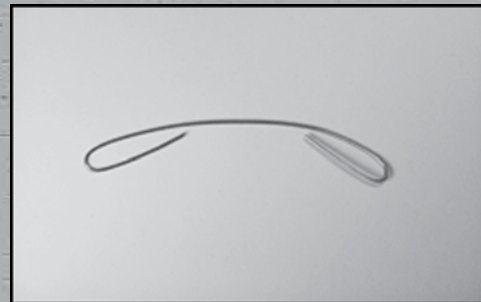
Uses 3/64" brass wire



Economy Stainless Steel Wire Forms

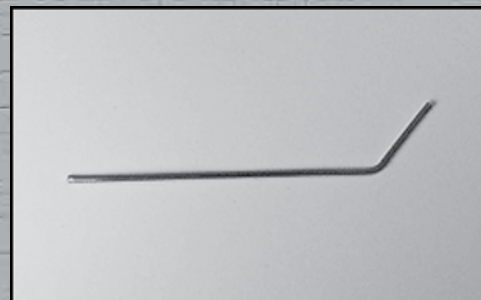
Stock No.	Model	Quantity
76051	M-600	20 Pcs. / Card
76052	M-610	20 Pcs. / Card
76053	M-620	20 Pcs. / Card
76054	M-630	20 Pcs. / Card
76055	M-640	20 Pcs. / Card
76056	M-650	20 Pcs. / Card
76057	M-660	20 Pcs. / Card

Uses 1/32" stainless wire



Brass Wire Inserts for Midget Molds

Stock No.	Model	Quantity
76020	MBW-0713	10 Pcs. / Card
76022	MBW-012	10 Pcs. / Card



Wire Forms for Down Rigger Molds (brass)

Stock No.	Model	Quantity
76200	DR-00	3 Pcs. / Card - 4 & 7.5 pound downrigger
76201	DR-01	3 Pcs. / Card - 10 pound downrigger
76202	DR-00	50 Pcs. / Box
76203	DR-01	50 Pcs. / Box

Uses 3/32" brass wire



Cannon Ball Wire Form (brass)

Stock No.	Model	Quantity
76100	CB-00	2 Pcs. / Card
76120	CB-00	50 Pcs. / Box

Uses 3/16" brass wire



Barrel Swivels Bright Nickel

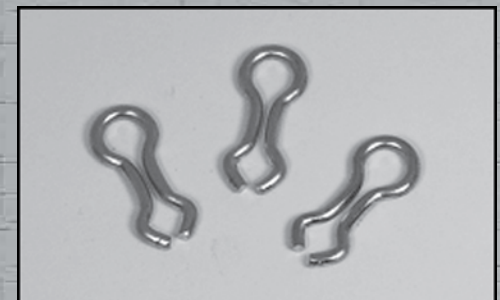
Stock No.	Model	Quantity
76027	5	20 Pcs. / Card
76026	3	16 Pcs. / Card
76025	1	12 Pcs. / Card
76024	2/0.	10 Pcs. / Card
76043	9/0.	3 Pcs. / Card
76042	12/0.	2 Pcs. / Card



Brass Eyelets

Stock No.	Model	Quantity
76060	M-1 (Small)	100 Pcs. / Card
76061	M-2 (Medium)	80 Pcs. / Card
76062	M-3 (Large)	40 Pcs. / Card
71040	M-1	1135 Pcs. / 1 lbs.
71041	M-2	615 Pcs. / 1 lbs.
71042	M-3	300 Pcs. / 1 lbs.
71046	M1	5675 pcs. / 5 lbs.
71047	M2	3075 pcs. / 5 lbs.
71048	M3	1500 pcs. / 5 lbs.

For Pyramid Sinker Mold, Pencil Sinker Mold, Spin Sinker Mold, Cannon Ball Sinker Mold. (Many Other Uses)



Lil Mac Insert & Mold Accessories

Brass Barrel Swivel

Stock No.	Model	Quantity
76028	7	40 Pcs. / Card
76029	10	40 Pcs. / Card
76030	12	40 Pcs. / Card



Lil Mac A-Series Mold Handles

Stock No.	Model	Quantity
76009	H-0001	1 Pr. / Card

5/16"-18 thread



Lil Mac Midget Mold Handles

Stock No.	Model	Quantity
76017	H-0002	1 Pr. / Card

1/4"-20 thread



Handle Clip Lock for A-Series Molds

Stock No.	Model	Quantity
76008	C-0100	4 Pcs. / Card



EZ Lead Trimmers

Stock No.	Model	Quantity
75025	EZ Lead Trimmer -1, 5 in.	1 pair

E-Z Trimmer is the tool to use in trimming and removing the gates from lead casting, sharp and quick. The soft cushioned grips make for easy handling.



Lil Mac Insert & Mold Accessories

Model LP-1-IV Production Pot Melter

Stock No.
71003

The make-up of the melter is a drawn steel pot with an extruded aluminum jacket which traps heat and reflects it back to the pot. This melter comes standard with a large stable base, 6-foot cord, and long-lasting tubular heating element (type used on kitchen ranges). It has four inches of clearance under the spout instead of the standard two inches. This is high enough to accept all brands of bullet molds and most sinker molds.

This large, deep pot holds approximately 10 lbs. of lead with a melting time less than 20 minutes. The pour spout is up front, where it belongs, so you can see what you're doing. It has infinite heat control and only uses 500 watts of power during heat-up and even less to maintain temperature. It is well suited for commercial casting because this pot has features not found on the more expensive melters. It fits all molds with the exception of the A-3100, A-3110 Decoy Anchor Mold. Guaranteed for 2 years.

110 VAC, 500 Watts



Melter Ladle

Stock No.	Model
71005	LL-4

Works equally well for right and left handers.
Handy for skimming, stirring metal and removing dross.



Cast Iron Ladle

Stock No.	Model	Description
71006	CIL-30	3" Diameter - Cast Iron

Works equally well for right and left handers. These large ladles are great for the bigger cavity molds and cannon ball molds.



Lead Pot

Stock No.	Model	Description
71018	CIP-10 10lb.	Capacity - Cast Iron

This lead pot may be heated by camper stoves, portable gas torches, etc. The lead pot has a 10 lb. capacity and is made of cast iron for durability.



Lil Mac Information and Pouring Techniques

Pure, virgin lead is the best for casting all sinkers and lures...

(especially small cavity jig molds) because it flows more smoothly into the mold cavities. However, it is also the most expensive to buy - found at hardware stores and metal dealers.

Scrap lead can save you money...

Used plumbing lead and flashing, lead telephone and electrical sheathing are good sources of economical soft lead. You will find this resource at a local scrap yard. Some examples of harder scrap lead are wheel weights, battery lead, and printers' type. Hard lead can create casting problems in all but the large cavity molds. It flows poorly and freezes quickly as it enters the mold cavity, sometimes causing incomplete castings. Soft lead will begin to exhibit the same characteristics as hard lead after repeated heating and cooling; that is, it will flow poorly and may fail to fill out the cavities completely.

Proper pouring temperature will insure casting success...

The melting point of lead is 327 degrees C (621 degrees F) and the lead should be heated well above the melting point for best results - to 700 degrees. Electric melting pots are designed to do this, but how do you know when you have achieved the correct pouring temperature using an iron pot and an open flame heat source? Here is a trick that you can use. Test for pouring temperature by inserting a wooden splinter (other end of a wooden fireplace match) into the molten lead. Wait 7-8 seconds (use a watch or clock with a second hand). If, at the end of that time, the splinter ignites, the lead is approximately at pouring temperature.

Warm the mold...

Always warm the mold that you will be using by pouring several times without inserts. When beginning to cast with a cool mold, the lead may tend to set up before the cavities are completely filled, or wrinkles may appear on the casting surface. Do not preheat your mold over an open flame as this is likely to damage the mold.

Pouring techniques...

Lead from a hand held ladle should be poured into the cavities in a fine, steady stream. Intermittent pouring will result in an incomplete casting. It may be advantageous to file a notch in the lip of the ladle to make pouring easier.

Avoid spilling lead...

Try to avoid pouring lead on the hinge area of the mold. But, if this should accidentally happen, remove the lead with pliers, side cutter, etc. before opening the mold. Never try to force the lead from the hinges by opening the mold. This would put great stress on the hinges and a broken mold could result.

Flashing problems...

Flashing problems can be frustrating! Our precision molds are guaranteed to give an absolute minimum of flash. However, with use, lead specks may have a tendency to build up on the face of the mold. The build up might be no larger than this small period (.) or it may be as large as this zero (0) - but since the color will match the color of the aluminum, the lead deposit will be hard to detect. Also, the closing of the mold will flatten the lead deposit to the thickness of a sheet of paper. These deposits will not allow the mold to close completely, and may cause your mold to flash or leak lead. If you have a flashing problem, lead specks are the first thing to look for. They are easily removed by scraping very lightly with a sharp knife. If you are unable to solve a flashing problem, let us know and we will be glad to help.

Mold maintenance...

Maintaining your molds is simple and easy, and will extend the life of your mold. Just remember to oil the mold hinges after you are through casting for the day. This will insure continued ease of mold operation.

Lead oxidizes...

Lead will oxidize almost immediately after being poured - under humid conditions, in as little as 2 days. If you plan to paint your jigs, the paint will adhere best to freshly cast lead. If casting a large quantity of jig heads for future completion, it would be wise to prime them before they are set aside. Once primed, oxidation stops, and the jig may be stored indefinitely before they are finished.



Limited warranty.

Our molds carry a warranty for one year against defective workmanship and /or material when used for the purpose intended, under normal conditions, and provided they have received proper care. All molds covered under this warranty should be returned to the dealer. The dealer will return the product to us for determination whether a repair, replacement, or credit is in order. The warranty provided herein is in lieu of all express warranties.

Any implied warranties, including any implied warranties of merchantability or fitness for a particular purpose, are limited in duration to the first twelve (12) months from the date of purchase. The warranty is void if mold was altered, disassembled or otherwise modified; if mold was preheated over an open flame; if mold was forced open when lead was poured into the hinged area; if mold was abused by being dropped or handled in a reckless manner.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state. Molds returned must be sent prepaid.

WARNING: Melting lead and casting lead objects will expose you and others in the area to lead, which is known to cause birth defects, other reproductive harm and cancer. Always cast in a well ventilated area, and wash hands immediately after casting.

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Lil Mac MOLDS

