.he CHAPTER 9 CORBIN HANDBOOK AND CATALOG NO. 7, PAGE #

### KITS for your RELOADING PRESS

The easiest way to get started is to purchase a complete kit, with

everything you need to start making your own private "brand" of

bullets! Here are several kits that you can put together yourself.

Just specify the caliber, and order however many bullet jackets and

other supplies you may want. I've made suggestions for reasonable  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right)$ 

amounts of supplies with each kit...

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## ECONOMY .224 KIT

Order these items to make up your own minimal cost kit, for making  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right$ 

excellent quality .224 caliber bullets (.221,  $\,$  .222,  $\,$  5.56mm, and  $\,$  .220

Swift as well as every other centerfire .22 made today uses a .224  $\!\!^{\prime\prime}$ 

bullet). The equipment listed can produce jacketed bullets using fired

 $.22\,$  long rifle or short cases in the weight range of 45 to 60 grains,

with a 6-caliber spitzer ogive and a flat base. (No boattails, other

ogives, or special work in the reloading press series -- rather defeats

the whole reason for it,  $\;$  since these extras would bring the cost  $\;$  more

in line with the Mity Mite system,  $% \left( 1\right) =\left( 1\right) +\left( 1\right)$ 

get a Mity Mite!)

BSD-224R Core Seater and Point Former, 2-die set

RFJM-22R Rimfire Jacket Maker, 224 caliber

CSL-2 Corbin Swage Lube, 2-ounce bottle

CM-4 Corbin 4-cavity adjustable core mould (specify 224)

If you prefer the speed of cutting lead wire to the slightly

lower cost of cast cores, you might prefer this package instead:

BSD-224R Core Seater and Point Former, 2-die set

RFJM-22R Rimfire Jacket Maker, 224 caliber

CSL-2 Corbin Swage Lube, 2-ounce bottle

PCS-1 Corbin Precision Core Cutter

LW-25 Lead Wire, 25-lb. spool (specify 224)

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A faster, easier system includes the power ejector unit and a hand cannelure tool, plus a supply of commercial drawn jackets for high precision benchrest work. I personally like this because it gives good chance to compare your own free jackets with the best commercial ones made today.

		Core Seater and Point Former, 2-die set Rimfire Jacket Maker, 224 caliber
	CSL-2	Corbin Swage Lube, 2-ounce bottle
	CM-4	Corbin 4-cavity adjustable core mould (specify 22
cal)		
	LW-25	Lead wire, 25 lb. (specify .185" 22 caliber)
	PCS-1	Corbin Precision Core Cutter
	J-22-705	Jackets, 224 caliber, .705-length, box of 500
	HCT-1	Corbin Hand Cannelure Tool
	PE-1	Corbin Power Ejector Unit

### ECONOMY .243 KIT

If you want to make 6mm bullets (.243 -.244 caliber) from fired

.22 cases, then this is the right kit for you:

BSD-243R Core Seater and Point Former, 2-die set RFJM-6MR Rimfire Jacket Maker, 6mm from 22LR CSL-2 Corbin Swage Lube, 2-ounce bottle CM-4Corbin 4-cavity adjustable core mould (specify 6mm) \* Note: the 6mm and .224 both use the same .185 core

You can use the same core mould for both.

Or, you might consider replacing the CM-4 mould with a lead wire cutter and a spool of lead wire, for safer, faster bullet-making.

If you wish to use commercial jackets, leave out the RFJM-6M and instead, order the following jackets:

> J-6M-750 Jackets, 6mm, .750-inch length, box of 500 J-6M-825 Jackets, 6mm, .825-inch length, box of 500

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# DELUXE 243 KIT

You can put together a nice kit that would also be my personal

choice for making .243 bullets in the reloading press by ordering the

following items:

BSD-243R Core Seater and Point Former, 2-die set

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RFJM-6MR Rimfire Jacket Maker, .22 LR to 6mm
LW-25 Lead wire, 25 lb. spool. (specify 6mm)
PCS-1 Corbin Precision Core Cutter
CM-4 Corbin 4-cavity adjustable core mould (specify 6mm)
CSL-2 Corbin Swage Lube, 2-ounce bottle
PE-1 Corbin Power Ejector Unit
HCT-1 Corbin Hand Cannelure Tool
J-6M-750 Jackets, 6mm, .750-inch length, box of 500
J-6M-825 Jackets, 6mm, .825-inch length, box of 500
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reloading

### .25 RIFLE KIT

We've not advertised the .257 rifle dies for reloading press for a number of deep, dark reasons: primarily, we didn't want to get too far behind. But now, with our new die-works going full-blast, it's time

to let you know that we have .257 caliber dies developed for the

press in a flat base, 6-caliber spitzer design similar to our .224

#### .25 RIFLE KIT

 $$\operatorname{\textsc{We}'ve}$$  not advertised the .257 rifle dies for reloading press for a

number of deep, dark reasons: primarily, we didn't want to get too far

behind. But now, with our new die-works going full-blast, it's time to

let you know that we have .257 caliber dies developed for the reloading  $% \left( 1\right) =\left( 1\right) +\left( 1\right) +\left($ 

press in a flat base, 6-caliber spitzer design similar to our .224 andkets in stock.

Here is a potential group of kits you could put together to use

either 6mm jackets or drawn 7mm jackets (or, when available, regular  $\,$ 

.257 jackets):

BSD-257R Core Seater and Point Former, 2-die set

CSL-2 Corbin Swage Lube

CM-4 Corbin 4-cavity adjustable core mould (specify 257

cal.)

J-6M-825 Jackets, 6mm caliber, .825-inch length, box of 500

Or, you could go the deluxe route, and add the convenience of

power ejector and the ability to install precision cannelure grooves,

the speed of cutting lead wire, and the ability to use 7mm jackets by  $\,$ 

adding these items to the above list:

PE-1 Corbin Power Ejector Unit

HCT-1 Corbin Hand Cannelure Tool

LW-25 Lead Wire, 25-lb spool. (Specify .257 caliber)

PCS-1	Corbin	Precisi	ion Core (	Cutte	r				
JRD-1-R	Corbin	Jacket	Reducing	Die	(Specify	7mm	to	.257	cal.)

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## HANDGUN CALIBER KITS for RELOADING PRESS

In the handgun calibers, we offer these calibers:

.25 ACP	.30 Mauser/Luger	.32 ACP	.32 S&W Long
.32 H&R	.30 Carbine	.380 ACP	.32 Colt
.38 S&W	.38 Long Colt	.357 Maximum	9mm Browning
	.38 Special	.357 Magnum	.32-20 WCF

For those of you who know the score, many of the above calibers

are actually the same diameter, such as .380 ACP and 9mm,  $\,$  .38 Special

and .357 Magnum. Thus, you can make several calibers with the same set  $\frac{1}{2}$ 

of dies, if you know what diameter each caliber is supposed to be.

This is covered in great detail in the Corbin Technical Bulletins,

Volume II. Rather than repeat each and every one of these calibers

along with the items that would make kits, I'll just list a generic

catalog number and you can pick the numbers to fill in from this list:

Available diameters in Corbin Handgun Reloading Press Swage
Dies...

.251 .308 .312 .314 .355 .357 .358

To order a specific caliber of die, specify either the actual

caliber or the diameter of the bullet from the above list. If you

specify the caliber of the cartridge, we will use standard

the actual diameter from the above list, it isn't possible to guarentee

that what you really wanted is the same as the standard specifications  $\ensuremath{\mathsf{S}}$ 

for the caliber you ordered. If your 9mm happens to have a .357 bore,  $\,$ 

then order a .357 diameter rather than a 9mm. Die makers go by the  $\,$ 

actual diameter, not by the cartridge designation.

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The basic handgun package can have just the core seating die
and
     the Keith nose punch provided with it, to make semi-wadcutter
type
    bullets. To add greater versatility, purchase the point forming die
to
     go with the set. Here is the basic wadcutter or semi-wadcutter
package
     that I would suggest. It makes lead, gas-checked, half-jacketed,
     3/4-jacketed bullets (not with the jacket curved around the
ogive,
     however. That is the job of the point forming die).
                   Core Seating Die, with Keith punch. (Specify caliber)
         CS-1-R
          CSL-2
                   Corbin Swage Lube, 2-ounce bottle
         CM-4
                   Corbin 4-cavity adjustable core mould. (Specify
caliber)
         Now, in the department of bullet jackets, there are
certain
     options open for .25 caliber that don't apply elsewhere. You
can
    purchase a .25 ACP jacket-making kit (SPJM-25R) that turns
fired
     shotgun primers into 45-50 grain jacketed bullet cups. In all the
.30
     calibers, from .308 to .314, you can use one size of jacket.
the
     .380, 9mm, and all .38/.357 Magnum calibers, you can also use one
size
     of jacket (diameter). There are several lengths available in .38.
         The right length of jacket for a semi-wadcutter of standard
weight
     is the .437-inch length in .38, and for stacking multi-projectiles
or
    half-jacket bullets, the .250-inch jacket is ideal. The 0.5-inch
long
    jacket is a bit heavy for most single-die sets, but if you add
the
     second die (point former) it is the best all-around choice for all
but
     the very heaviest weights. For 200 grain and up, the 0.7-inch
jacket
     is what you need.
         To complete your kit, select one of these jackets for the
single
     die set, or the jacket-making kit for the .25 ACP:
         SPJM-25R Shotgun primer jacket-maker kit
                   Jacket, 30 caliber, 3/8-inch length, box of 500
         J-30-375
         J-38-250 Jacket, 38 caliber, 1/4-inch length, box of 500
                   Jacket, 38 caliber, .437-inch length, box of 500
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J-38-437

J-38-500 Jacket, 38 caliber, .500-inch length, box of 500

I don't see how a person could consider his swaging outfit as being deluxe unless he has the point forming die. With this die, you multiply all the previous styles and shapes to incredible levels. You

add the ability to curve the jacket around the ogive, to  $\ensuremath{\mathsf{make}}$ 

boattailed  $% \left( 1\right) =\left( 1\right) +\left( 1\right)$ 

that a hollow cavity becomes a pear-shaped or even a closed cavity

within the tip of the bullet.

When you order the PF-1-R point former separately, be sure to send  $% \left( 1\right) =\left( 1\right) +\left( 1\right)$ 

a sample lead slug and a few seated cores from your existing core

seater die (CS-1-R). The die has to be carefully matched in diameter,  $% \left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{2}\right) +\frac{1}{2}\left( \frac{1}{2}\right) +\frac{1}{$ 

and this is one way we can do it. Another is to get your die back, but

you may not want to part with it while we work on the new die. When you order these items, substitute the diameters listed for  $\$ 

the "XXX" in the die set catalog number.

	BSD-XXXR	Core Seater and Point Former, 2-die set
	CM-4	Corbin 4-Cavity adjustable core mould. (specify
caliber)		
	CSL-2	Corbin Swage Lube, 2-ounce bottle
	PE-1	Corbin Power Ejector Unit
	HCT-1	Corbin Hand Cannelure Tool
	LW-25	Lead wire, 25 lb. spool (specify caliber)
	PCS-1	Corbin Precision Core Cutter

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