

K&M PRIMER TOOL

Instructions for Use

This instrument provides an in line setting of Primer with a controlled feel. The Primer shroud is spring loaded to push the shell to be primed upward squarely in the Lee Auto-Prime shell holder. Adjust the shell holders position up or down on the extra fine threads so you feel the primer anvil touch bottom just before handle reaches end of stroke.

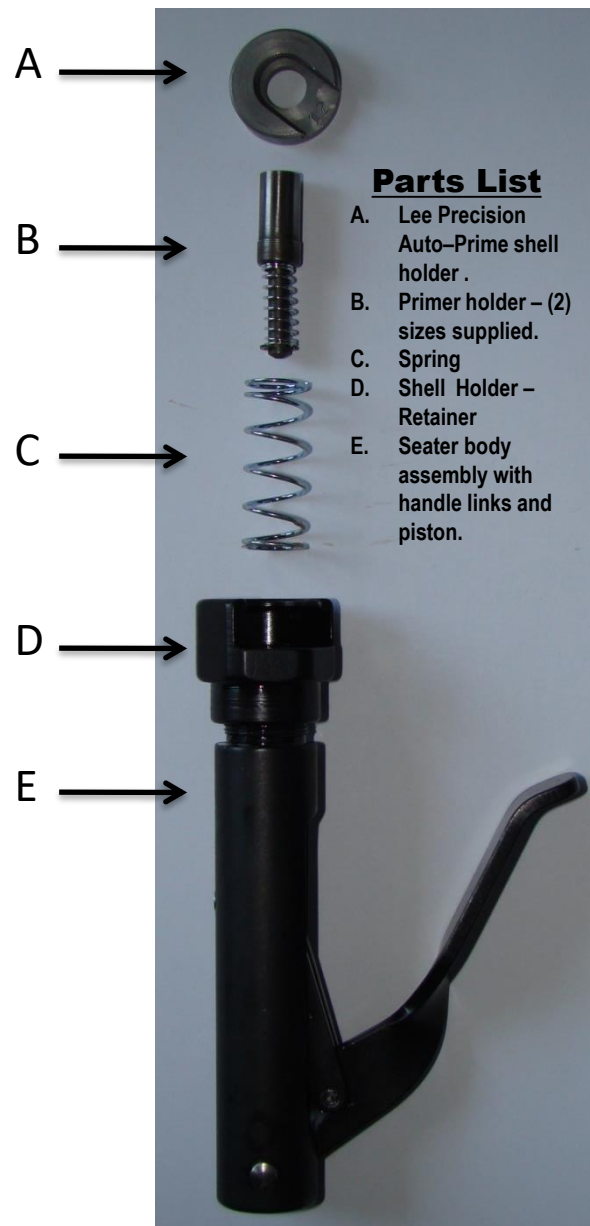
1. Safety glasses shall be used when priming shells as with any hand loading operation. No one else should be in the immediate area.
2. Prep all shells with the K&M Primer Pocket Correction Tool.
3. Select correct size primer holder, both large and small are provided.
4. Select correct shell holder per caliber being primed. Use Lee Precision Auto-Prime shell holder. Available at www.kmshooting.com.
Note: Some new shell holders supplied by Lee may have a small burr on top inside edge of the thru hole. Burr must be removed so primer shroud freely passes through hole.
5. Place primer in shroud.
6. Place unprimed shell in holder.
7. Slowly close handle until you feel the primer anvil just touch the bottom of the primer pocket.
8. Turing the shell holder retainer will raise or lower it so the handle is in the desired position when you feel the anvil touch bottom in the primer pocket.
Suggestion: Handle should be near but not at end of stroke.

*See back for K & M
 Shell holder
 selection.*

**K & M Precision Shooting
 Products LLC**
12764 Greenly St, Ste 10
Holland, MI 49424

Phone 616-399-7894

Web: www.kmshooting.com





K & M Shell Holder Sizing Chart

Lee Auto Prime Shell Holder

Shellholders

Note: Where two numbers are indicated, the first number is the recommended choice

HOLDER	PISTOL	HOLDER	PISTOL
1	22 Rem. Jet	2	357 Auto Mag.
15	25 ACP	19	357 SIG
1	256 Win. Mag.	19	40 S & W
7	30 Carbine	19	10mm Auto
19 & 6	30 Luger	1	41 Long Colt
19 & 6	30 Mauser	19 & 6	41 Action Express
19	7.62 Tokarev	9	41 Magnum
4	32 Short Colt	11	44 S & W Spc'l
4	32 Long Colt	11	44 S & W Russian
4	32 S & W	11	44 Magnum
4	32 S & W Long	2	44 Auto Mag.
4	32 H & R Mag	2	45 Auto (ACP)
7B	32 ACP (Universal)	11 & 14	45 Colt
7	32 ACP (Auto-Prime)	14	45 Schofield
4	32 Colt N.P.	11	454 Casull
4	380 Auto	5	455 Webley
19 & 6	9mm Luger	14	460 S&W
1	38 S & W	12	PPC
1	38 Colt N.P.	13	45 Auto Rim
19 & 6	38 Super Auto	2	45 HP Italian
19 & 6	38 ACP	2A	45 Win. Mag.
1	38 Short Colt	11	50 Action Express
1	38 Long Colt	5	480 Ruger
1	38 Special	5	475 Linebaugh
1	357 Magnum	16	500 S&W

Shellholders

Note: Where two numbers are indicated, the first number is the recommended choice

HOLDER	RIFLE	HOLDER	RIFLE	HOLDER	RIFLE
4	17 Rem.	5	6.5 Rem. Magnum	3	32 Win. Spc'l
4	204 Ruger	2	6.5 Carcano	3	32 Win. S.L.
20 & 7	22 Hornet	5	264 Win. Magnum	6	32/20 (32 W.C.F.)
20 & 7	22 K Hornet	21	6.8 Rem SPC	3	32/40 Win.
12	22 PPC	5	270 Rem U.M. & SAM	2	8 x 57 Mauser
3	22 Savage	2	270 Win.	2	8mm 06
2	22 BR	5	270 Weatherby	2	8mm Man. Schoe.
6	218 Bee	5	270 Win. Short Mag	5	8mm Rem Mag.
3	219 Zipper	2	280 Rem.	17	8mm Lebel
12	220 Russian	2	7mm/08	16	8x56R Hungarian
10	220 Swift	2	7mm BR	11	8x68S
4	221 Fireball	4	7mm TCU	8	33 Win.
4	222 Rem.	3	7 x 30 Waters	14S	338 Lapua Mag.
4	222 Rem. Mag.	2	7 x 57mm Mauser	5	338 Win. Mag.
4	223 (5.56 mm)	5	7 x 61 Sharpe & Hart	5	338 Ultra Mag.
5	223 WSSM	5	7mm Rem. Magnum	5	340 Weatherby
2	224 Clark (22/257)	5	7mm Win. S Magnum	8	348 Win.
1 & 12	224 Weatherby	5	7mm Weatherby	2	35 Rem.
10	225 Win.	5	7mm Ultra Mag	5	35 Win.
2	22/250	2	284 Win.	2	35 Whelan
2	240 Weatherby	3	7.5mm Schmidt-Rubin	5	350 Rem. Mag.
2	243 Win.	3	7.5mm x 55	3	356 Win.
5	243 WSSM	7	30 M1 Carbine	2	358 Win.
12	6mm PPC	3	7.62 x 53 Arg. Mauser	5	358 Norma Mag.
2	6mm Rem.	12	7.62mm x 39	3	375 Win.
2	244 Rem.	16	7.62 x 54 Russian	5	375 H & H
2	6mm Int'l	3	30 Herrett	5	375 Weatherby
2	6mm/284	3	30/30 Win (30 W.C.F.)	5	375 Ultra Mag.
2	6mm/06	2	300 Savage	14S	378 Weatherby
4	6 x 47 (6mm/222M)	21	30 Remington	14	38/40 Win.
2	25/284	2	308 Win. (7.62 NATO)	3	38/55 Win.
2	25/06	5	30/40 Krag (30 U.S.)	8	38/56
6	25/20 Win.	2	30/06 Springfield	8	40/82 Win.
2	250 Savage	5	300 H & H	16	404 Jeffries
3	25/35	5	300 Weatherby	5	416 Rem.
2	257 Roberts	5	300 Win. Mag.	14S	416 Rigby
5	257 Weatherby	5	300 Ultra Mag	18	43 Mauser
5	303/25	5	300 Win Short Mag	17	43 Spanish
2	6.5mm 06	3	307 Win.	14	44/40
2	6.5mm x 57	5	308 Norma Mag.	11	444 Marlin
3	6.5 x 55 Mauser	5	303 British	8	45/70 Govt
10	6.5 Jap	2	7.7 Jap.	5	458 Win. Mag.