TROUBLESHOOTING

BULLETS NOT BEING PULLED FROM THE STACK			
Too many bullets in feed tube	Reduce the number of bullets in feed tube		
Nose nesting in hollow base	Select bullets that do not nest together		
Bullets too sticky from wax or excessive Alox	Reduce the number of bullets in feed tube or change lube technique		
Nylon feed finger sprung open	Boil feed finger for 3 minutes to restore original tension		
Worn out buffer	Replace buffer		

BULLETS DROPPING OUT TOO SOON

Feed finger sprung open	Boil feed finger for 3 minutes to restore original tension	
Wrong feed finger	Be sure correct feed finger is installled	
	Large fingers are marked with 'L' next to gripper	

BULLETS TIPPING IN CASE, DAMAGING CASE NECK WHEN USING VERY SHORT BULLETS

Bullet not engaging seater plug properly	Custom bullet seater plug must be made
	Send sample bullet, name of cartridge and check for \$8.00,
	plus shipping & handling
	Request "special seater plug"

BULLET TIPS WHEN EXITING THE FEED DIE

DOLLLI III S WIILIY LAITIING TIILI	
Spring not installed on top of	Be sure spring is installed on damper and
attach plate over buffer	that damper operates freely through attach plate
Buffer or action rod linkage binding	
Bullet feed die opening too long	Select bullet feed die with shorter opening



Multi Tube Bullet Feeder 90280

Four tube magazine feeder quickly and easily attaches to the bullet feeder. Kit includes set of four large and small feed tubes, large and small multi-tube adapters and cylinder-plate assembly.

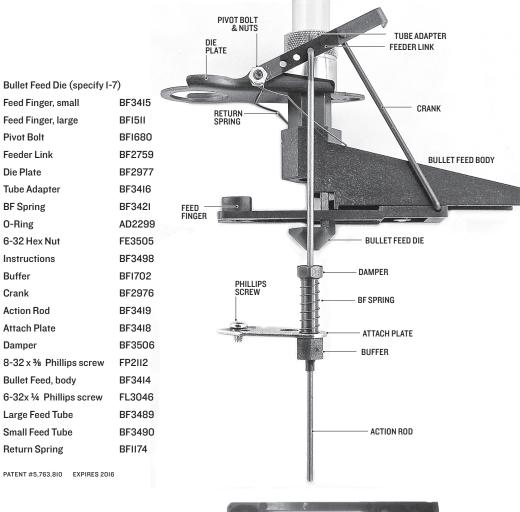




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LEE **BULLET FEEDER INSTRUCTIONS**

The Lee Bullet Feeder is a revolutionary accessory, every bit as useful and necessary as an automatic primer feed or powder dispenser. It has been designed to function with the Lee Pro I000 and Lee Load-Master. Read and follow these instructions to ensure proper operation. LARGE & SMALL FEED TUBE





LEE PRECISION, INC.

4275 Hwy. U · Hartford WI 53027

2.25.11	Lee Precision, Inc.	6119	CHECKED BY
	BF3498 BULLET FEED INSTRUCTIONS milk		

IMPORTANT

This tool must be used with a Lee Bullet Feed and Seat Die. Attempts to use any other die will damage the bullet feeder. This die has a tapered end to release the bullet feed fingers and is shortened to allow space for the fingers while crimping. Latest production Lee Pistol Die Sets include this die. If you have an older Lee Die Set, return your bullet seating die with \$6.00 plus S&H for a new die body.



Start by selecting the correct bullet feed kit for your bullet diameter and length. The feed die opening should be just long enough to freely feed your bullet. Do not select an excessively long feed die as bullet tipping and misfeeds will result. See chart listing for currently available feed dies.

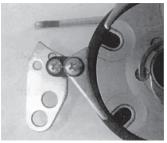
Unusually long, short or oddly shaped bullets may require a special feed die. These are available factory direct at \$20.00 plus S&H. Submit 3 samples of the bullet you wish to feed along with your order. Allow three weeks for delivery.

Feed dies are marked with 3 characters on the end-the first character denotes the die number; the last 2 characters are manufacturing date codes.

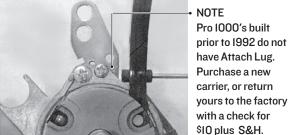
	BULLET SIZE & LENGTH	FINGER SIZE	FEED TUBE	KIT	FEED DIE & FINGERS
1XX	.30 & .32 cal Bullets, up to .60 long	Small feed fingers	small	90892	90885
2XX	9mm through .365 diameter, up to .46 long	Small feed fingers	small	90893	90886
3XX	9mm through .365 diameter, .47 to .60 long	Small feed fingers	small	90894	90887
4XX	9mm through .365 diameter, .61 to .75 long	Small feed fingers	small	90895	90888
5XX	.40 cal through .44 caliber up to .65 long	Small or large feed fingers	large	90896	90889
6XX	.40 cal through .44 caliber .66 to .80 long	Small or large feed fingers	large	90897	90890
7XX	.45 caliber, up to .67 long	Large feed fingers	large	90898	90891

SET UP

Fasten the attach plate to your press as shown.



LOAD-MASTER



NOTE

Pro 1000's built prior to 1992 do not

have Attach Lug.

Purchase a new

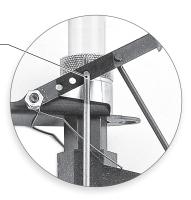
carrier, or return

PRO 1000

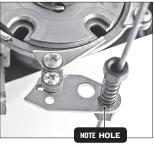
Attach the action rod to feeder link. Use the end hole as shown.

> The action rod must be on the outside of the feeder link. Hook return spring legs into bullet feed body.

Attach the Bullet Feeder assembly to the press using the Lee Bullet Feed and Seat Die. When installing the bullet feeder, be sure the action rod and damper is in correct hole for the press you are using. The initial setting of the die is three [3] turns from the shell plate. Adjust die inward for desired crimp.



LOAD-MASTER





TYPICAL LOAD-MASTER INSTALLATION

Install correct feed tube. The small feed tube slips inside the large tube for installation.

INITIAL TESTING

1 Carefully cycle press making certain the fingers and mechanism clear everything. Use extreme caution when cycling the .45 caliber empty. It is very easy to pinch the fingers between the die and shell plate if no bullet is in the feed finger.

2 Pull back on the feed fingers to open them and drop the first bullet, base down into the feed tube. Now fill the rest of the feed tube with bullets. See photo at right.

Note: A full tube of large caliber bullets may be too heavy for the feed fingers to pull one out of the bottom of the stack. Bullets that have a concave base or that are fully coated with

Alox or wax should not be stacked as high. You will have to experiment to find out how many can be stacked. Usually, 4000 grains of cast bullets and 5000 grains of jacketed bullets work fine.

3 Try it without cases, to get a feel of the tool and ensure that it is installed correctly and functioning correctly. Catch the bullets in your hand.

IMPORTANT INFORMATION

- O Do not store press with carrier in full down position or fingers will take a set in the open position.
- Do not store press with bullet in the feed fingers or fingers will take a set in the open position.
- If the feed fingers take a set in the open position, they can be quickly repaired by placing them in boiling water.