



Hornady®

Accurate. Deadly. Dependable.



Bench Rest Grade

LOCK-N-LOAD™

Powder Measure

Setup and Instructions

Your “Bench Rest Grade LNL Powder Measure” has been nickel plated for long life and corrosion control, however it has also been treated with a rust preventative, which must be removed before use.

We recommend that you clean and degrease all moving parts with Hornady One ShotGun Cleaner and Dry Lube. (Black Label)

To Disassemble:

1. Set the rotor; with the Metering Device horizontal, press the Push Button and hold it down while removing the Metering Device.
2. Remove the Handle, from the Powder Measure, by removing the two attaching screws with a 1/8” hex wrench.
3. Slide the Rotor out of the Housing by pressing gently on the handle side of the Rotor.
4. Be careful not to drop or otherwise damage the Rotor while it is out of the Body.
5. Turn the Micrometer thimble in the full forward position “0” to extend the rod and head from the Sleeve. (It should not be necessary to disassemble the Micrometer unit.) Spray all metal parts liberally with Hornady One Shot-Gun Cleaner and Dry Lube. Be sure all rust preventative is removed.
6. Allow it to dry thoroughly before reassembling it.

To Assemble:

Reverse the procedure in steps 1-4.

The Rotor and Housing are very closely fit and must be properly aligned to reassemble.

DO NOT FORCE IT, OR IRREPAIRABLE DAMAGE WILL OCCUR.

To Operate and Adjust:

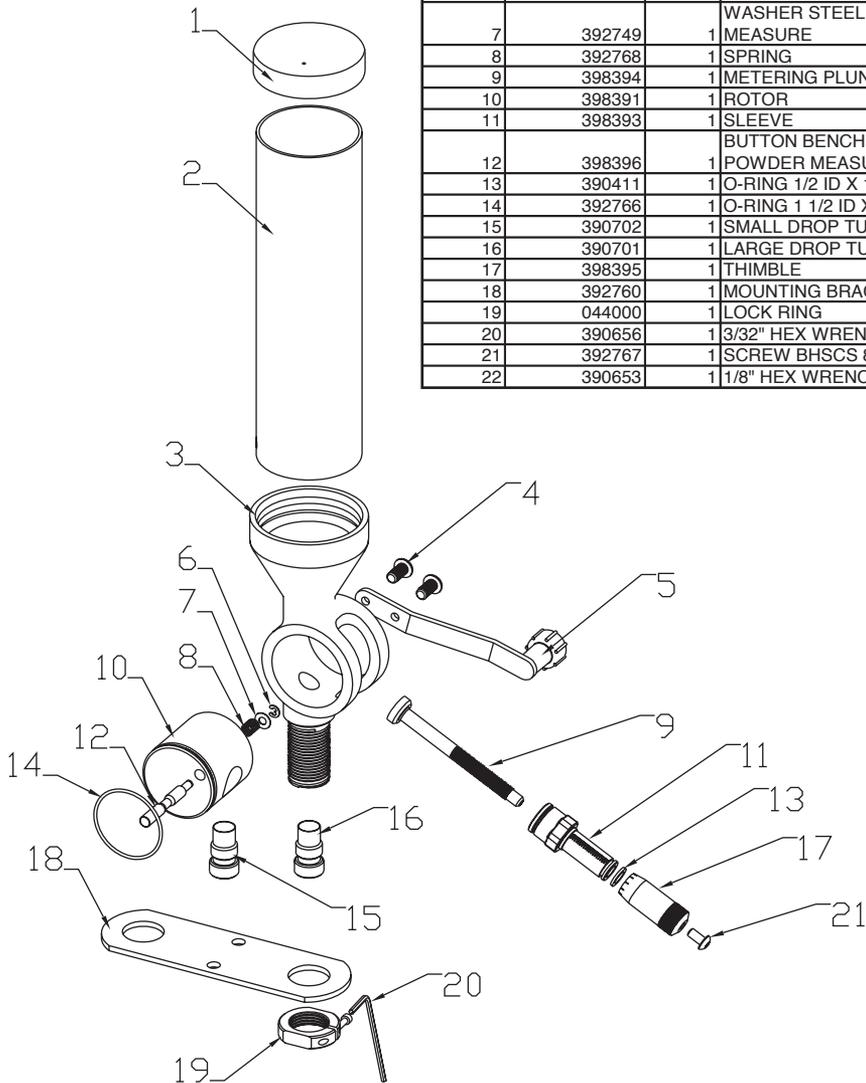
1. Attach the Mounting Bracket to your bench using (two) #14 Binding Head Sheet Metal Screws or other suitable hardware. The screws should be approximately $\frac{1}{2}$ " back from the edge of the bench, and the smaller of the two large holes should be suspended off the bench.
2. Place the Powder Measure in the hole of the Mounting Plate; and thread the Lock Nut onto the Powder Measure and lock in place with the $\frac{3}{32}$ " hex wrench if desired.
3. Select the appropriate Drop Tube (the small for .20 through .25 caliber, the large for 6.5mm and larger), and screw it into the bottom of the Powder Measure until it is secure against the internal shoulder. (Finger tight is all that is required.)

Precautions:

1. To remove the metering device, always be sure to drop any charge first. Then, with the handle and the metering device horizontal, depress the button and remove the unit. If you allow the handle to drop, you will empty the hopper.
2. Always be sure that your Micrometer Metering device is locked in place before operating.
3. Always verify your charges with a scale before loading.
4. Any moisture in the unit will cause powder to stick, and charge weights will vary drastically.

Parts Breakdown

Item No.	Production Part Number	Qty.	Description
1	170405	1	HOPPER CAP
2	398520	1	HOPPER
3	392740	1	BODY
4	392719	2	SCREW BHSCS 10-32 X 3/8
5	392752	1	HANDLE ASSEMBLY
6	392748	1	CLIP C 5/32
7	392749	1	WASHER STEEL POWDER
8	392768	1	MEASURE
9	398394	1	METERING PLUNGER
10	398391	1	ROTOR
11	398393	1	SLEEVE
12	398396	1	BUTTON BENCH REST
13	390411	1	O-RING 1/2 ID X 11/16 OD
14	392766	1	O-RING 1 1/2 ID X 1 5/8 OD
15	390702	1	SMALL DROP TUBE
16	390701	1	LARGE DROP TUBE
17	398395	1	THIMBLE
18	392760	1	MOUNTING BRACKET
19	044000	1	LOCK RING
20	390656	1	3/32" HEX WRENCH
21	392767	1	SCREW BHSCS 8-32 X 3/8
22	390653	1	1/8" HEX WRENCH



P.O. Box 1848 • Grand Island, NE 68802-1848
 (308) 382-1390 • www.hornady.com