

POWDER COP

INSTRUCTIONS

In the figures shown, **Figure A** demonstrates a short but larger caliber pistol cartridge with a small amount of powder. The "0" ring is placed on one of the grooves and the die adjusted (as in figures D & E) by backing it away from the shell holder by turning the body in the press. The grooves are half inch apart so one should never have more than half inch gap between the powder check body and the shell holder. The adjustment is complete when the "0" ring sits on top of the counterbore in the die body.

- Figure B shows a double charge and the indication is clearly visible by the change of position of the "0" ring.
- Figure C shows an empty case and its "0" ring location.
- Figure D represents a properly adjusted die body for a longer case.
- **Figure E** shows the stem turned around to enter .22 cases through 30 caliber.
- *Note that the die is retracted to show the "O" ring in the proper position for a correct load.

Figure F – shows the plastic fingers inserted to help center smaller caliber cases, and may actually be used with all cases up to the .458 Winchester.

WARNING: The Hornady® Powder Cop Die is not a substitute for actual weighing random numbers of charges to insure they are correct. It is a visual check for every round loaded and not intended to negate proper loading procedures. The Hornady® Powder Cop is actually capable of representing one grain of powder difference in most cases with fine powders.

