

SHOTGUN SHELL RELOADING INSTRUCTOR PRE-COURSE ASSESSMENT

The candidate must demonstrate basic knowledge, skill, and safe handling procedures for reloading shotgun shells by performing the following:

- A. Set up a shotgun shell reloader in accordance with the manufacturer's instructions so that it will:
 - a. Throw a charge of a particular size and weight of shot
 - b. Throw a charge of a particular type and weight of powder
 - c. Seat the wad with a specific amount of wad pressure
 - d. Form a proper crimp
- B. Set up and zero a powder scale (manufacturer's instructions available), then accurately weigh a thrown charge of shot or powder.
- C. When given a specific hull, wad, and weight and velocity of the shot charge, use a shotgun shell reloading manual to find the proper powder type and quantity to safely produce the velocity desired with the components specified, as well as such ballistic information as downrange velocity and pellet energy at various ranges.

Note: If necessary, a substitute (such as cornmeal) may be used in place of powder in these assessments.