

RIM FIRE - CENTER FIRE - SHOTGUN -
AUTOLOADING AND SLIDE ACTION LINE - contd.

The described R & D program would provide the features Sales has indicated necessary for a new Center Fire line.

- . Stronger action
- . Handle magnum calibers - high velocity
- . Lighter weight compatible with calibers
- . Balance
- . Appearance
- . Profit

As a future program beyond the foregoing development looking forward approximately ten years would be

- . Electric ignition
- . Eroding bullets
- . Shotshell developments
- . Recoil-free

GENERAL

WOOD FINISHING

Two approaches are being investigated at the present time to eliminate, if possible, the need for the level sand operation prior to the finish RK-W coat.

- . Apply a vinyl seal over paste wood filler. In initial tests, good leveling but poor adhesion resulted. DuPont F & F Finishes has suggested the use of a lower solid vinyl to improve adhesion.
- . Level initial RK-W coat by partial polymerization through the use of water and "cellosolve" acetate.