

Ilion, New York
July 9, 1950

SPORTSMAN-58 - DESIGN IMPROVEMENTS

The improved magazine spacer from molded nylon is expected to go into effect as soon as the Plant has completed the process tool changes required to insure that the retaining pin holes in the magazine tube are pierced in proper position.

Four guns are in test and have completed some 2,000 rds. containing the following proposed improvements:

1. New Fore End Support (for better support of neoprene ring).
2. Increased length of receiver rail on left side for additional support of the action bars, slide and breech bolt (to improve endurance).
3. New Firing Pins (better endurance).
4. Improved Magazine Cap (to reduce leakage).
5. Powder metal Triggers (checking endurance of preliminary production).

SMA:T