

28
DATE

Jan 13, 1982

SUBJECT OF EXPT.

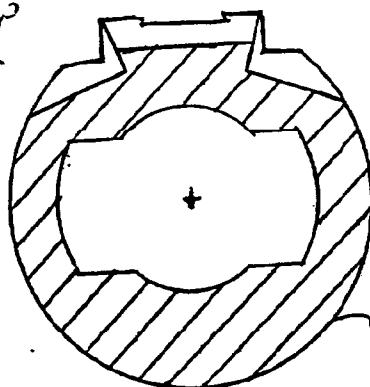
Integral Scope Mounts for M-7

This scope mount was intended and designed to be unique for Remington Bolt Action Rifle. By this I mean the mounting of a scope using these rings could only be done on a Remington Rifle.

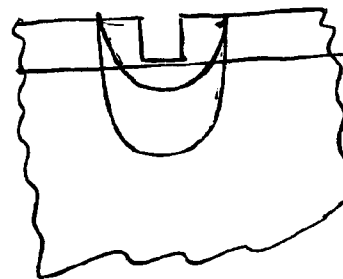
There are normally three components necessary to mount a scope to a rifle: first the scope second the rings and thirdly the base.

By making the base as part of the receiver we can eliminate the base and use a ring of our design. This system that we have here in series of cuts on the top of the M-700 Receiver

Cuts in Top
of Receiver



Slot to take
Recoil



M-700 Receiver
cross-section

The scope ring designed for use with this system has to clamp to engage the angular recesses in the receiver and a lug to engage the slot.

EXPERIMENTER
WITNESS

Frederic C. Mantoni
G.R. Eddy

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1-13-82
8/16/82