

40X Rifle #4Dan Carroll
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Cartridge falls to left of loading platform frequently
This needs immediate attention and remedy.

Stock - Excellent but would be better suited for match
shooters with the same 3" radius on the bottom that was on the
M/37. The present flat type is for bench rest shooters and
unsuitable for boys, women or adults with average size or small
hands. The small of grip should be increased to the same as the
Model 37.

Sighting equipment - Metallic sight line ideal for present
comb height, but telescope sight line is nearly $\frac{1}{4}$ " higher than
metallic sight. The mounting of the rear scope base on the
receiver ring makes for this condition. The front scope base
could be $\frac{1}{16}$ " lower or the two scope bases could be mounted on
the barrel to give a line of sight nearer to the present ideal
metallic sight line. This would follow our M/37 practice of
same line of sight for both types.

The front sight base and front scope bases on the barrel
were canted a significant amount toward the left; this required
an extreme lateral adjustment of both scope and metallic sights
for shooting.

Bedding device - As these guns were on loan from Ilion to
our Research group we were not at liberty to make changes in the
settings as made at Ilion. However, this does look like an
admirable feature and will have good sales possibilities.

Trigger - Good, but lack of adjustment from outside the
gun may be a disadvantage. On the other hand, it may prevent
tinkering.

Front Swivel - I do not consider this as good as the M/37
type but it will have sales advantages. It is somewhat difficult
to adjust and uncomfortable to the hand.

Barrel Weight - Excellent.

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