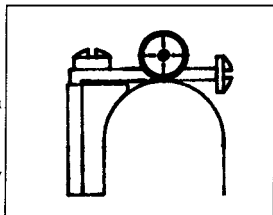


66 SKS INSTRUCTIONS

Congratulations on your purchase of the Lyman 66 SKS Receiver Sight. This sight will allow you to get the most out of your SKS rifle. It increases the sight radius approximately 10 inches to 28 inches over all. This alone will increase the inherent accuracy as it reduces any aim error by 32%. For quick shooting, use the disk with the large aperture. For slow, well aimed shooting, use the disk with the small aperture.

Installation

The sight base should be mounted so that the slide is above the top of the base approx. .030" and is in contact with the top of the receiver, as shown. It will be necessary to remove a small amount of wood so that the sight will fit properly and be fully supported by the flat side of the receiver. Hole spacing is .405 inches center to center. Caution:



Some SKS Rifles have hardened receivers. Use care when drilling and tapping.

Sighting In

The aperture of the receiver sight is slightly higher than the adjustable rear sight on the rifle. It will be necessary to raise the front sight. The front sight on the SKS is adjusted by turning the post counter clockwise four or five complete turns to raise the sight. The exact adjustment will be determined by the specific ammunition that will be used. Standard U.S. manufactured ammunition will be zeroed at 100 yards or 1/2 inch high at 50 yards with the receiver sight slide just touching the top of the receiver.

Accuracy

The firearms used in our tests had groove dimensions of .311 inches. The best accuracy was obtained with ammunition that was loaded with .310 diameter bullets.