WARNING: NEVER EXCEED THE MAXIMUM CHARGE WEIGHT LISTED FOR THE PROJECTILE YOU ARE USING. NEVER SUBSTITUTE ANY QUANTITY OF ALTERNATE POWDER TYPE OR GRANULATION. Failure to adhere to these maximum charge weights or substitute any powder type or granulation could result in serious personal injury or death to the shooter or bystanders, and damage to the firearm

The charge weights listed are the nominal and charge weights for the given projectile.

The nominal suggested range of charge weight produces the best combination of accuracy and velocity. It is suggested that a load is worked up. This is done by starting at the lower charge weight listed in the nominal range and increasing in 5 grain increments until and optimum load is achieved. An optimum load is one which produces the best accuracy.

WARNING: Do not exceed this charge weight. To do so may result in serious personal injury or death to the shooter or bystanders and damage to the firearm.

TO ADJUST THE SIGHTS

This Remington Model 700 ML is equipped with a fully adjustable rear sight. It can be adjusted for both windage (left to right) and elevation (up and down).

TO ADJUST THE REAR SIGHT:

Move the rear sight slide for elevation adjustment and aperture for windage adjustment. Move the slide or aperture in the same direction as you need the point of impact on the target to move. See Picture 14 and the information table.

TELESCOPIC SIGHTS:

The top of the receiver has holes for the installation of telescopic sights. The same Model 700 two piece scope mounts that fit the centerfire rifles will fit on this muzzleloader. Model 700 Short Action one piece scope mounts will also fit.

NOTE: The use of telescopic sights are illegal in some areas during the big game muzzleloading season. Be sure to check the regulations in the area you will be hunting before installing the scope.

HOW TO USE THE WEATHER SHROUD

This Remington Model 700 ML is shipped with an optional weather shroud. The shroud can be placed on the end of the bolt assembly to protect the precussion cap from inclement weather. This shroud will decrease the possibility of the percussion cap getting damp which will decrease the chance of a misfire or hangfire.