

<u>Model &amp; Caliber</u>	<u>Volume</u>
760 .223 Remington	300
700 .222 Remington Magnum	1500

Table 2 summarizes the economic results of the introduction in the Model 760 rather than the Model 700.

#### Committee Action

The Committee approved and recommends General Management approve the Sales Department's recommendation to introduce the caliber 223 in the Model 760 for announcement January 1, 1964. The rifle and ammunition marking will state .223 Remington. All literature and labels, however, will state .223 Remington (5.56MM). 83

#### Bullet Weight and Rifle Twist

Research advised the Committee that the cartridge for the caliber 223 Remington will be a 55 grain flat base SP bullet and the rifle twist will be 1 in 14 inch R.H. twist.

#### MODEL 700 - CALIBER 6MM REMINGTON

Production reported that the grouping accuracy ( $2\frac{1}{2}$  inch) of the guns in which barrels were processed according to the designer's recommendation have been very satisfactory using ammunition code lot AOFS. All back orders have been filled and a finished goods inventory of approximately 350 is on hand for future orders. Research reported that close coordination is continuing between Bridgeport and Ilion in both ammunition development and its testing characteristics since the trend in accuracy specifications is toward tighter groupings.

#### MODEL 742 CARBINE - CALIBER 35 REMINGTON

Sales requested that the Committee consider introduction of the caliber 35 Remington in the Model 742 Carbine in 1964 and estimated a sales volume of 400 guns as new business in a further effort to promote the caliber. Research pointed out that a review of the feasibility indicates that with this bore size, pressure at the impulse nozzle is insufficient to consistently generate adequate energy to activate the piston resulting in an underpowered condition. In their opinion, the cost of redesign for adapting this caliber to this model at the sales volume indicated could not be economically justified. Sales concurred and the Committee dropped the item from further consideration.