

Remington Arms Company, Inc.
General Information
Project No. AD XP700-3 - Lion Works

Introduction

The Board of Directors authorized a construction appropriation of \$80,300 on March 2, 1962 (total expenditures of \$671,700 including research and operation charges) to complete the development of the models and process tooling and equipment necessary for production of the Model XP100 Pistol. Also, the Model 600 Center Fire Rifle in the .27x Remington, 308 and 30-30 Calibers.

The work completed to date includes the introduction of the XP100 Pistol in the .221 Fireball caliber which was announced to the trade on March 1, 1963. The selling price of the XP100 Pistol was increased from \$1700 indicated in Part II of this project to \$1775 which includes in addition of extra charges for the stock and a luggage type carrying case.

The Model 600 Center Fire Rifle has been designed and future changes will include an increase in the barrel which will be longer and the barrel hole in the stock to accommodate the longer barrel. Also, chambering these barrels in the 308 Cal. .27x Rem. Magnum and 30 Remington caliber. Process checking will also be included as an additional feature on these models.

Originally, in the Part II of this project the 30-30 caliber was included for this Model 600. However, after reviewing design and indicated manufacturing costs which would be higher for this caliber.

due to the rim case, the Operations Committee recommended deletion of the 30-30 caliber and replace with the 35 Remington.

The Model 600 Bolt action Carbine rifle has been developed to pilot operations for Cal 308, and designs completed for the caliber's 30-30 and 22V. Because of the added cost ~~for~~ ~~accommodating~~ for design changes to accommodate the 30-30 rimmed case cartridge, the Sol. Personnel has recommended that the caliber specification for the rifle be changed, substituting the ~~current~~ 35 Remington caliber, for the 30-30 caliber. It is also proposed that the Remington developed "Custom Checkering" be added as an additional feature for the rifle stock.

Based on forecast third-year sales,
as shown below, the proposed selling prices
and estimated operating earnings are:

	Proposed		
	X P100	1 1/2 P200	Combined
	Listed	Cd. Rpts	Coverage
Total quantity			
Retail selling prices	\$	\$	\$
Net selling price	\$	\$	\$
Operating earnings	\$	\$	\$
% of net selling price	%	%	%

(Exhibit 3)

Remarks

changes in design and scope of work since Part II was authorized results in increased expenditures ~~to~~ as indicated below.

The barrel will be revised to accommodate the larger bore caliber 35 Remington caliber with

Revisions to accommodate the larger ~~with~~ 35 Remington caliber involve the barrel, stock, and sighting rib. The XP-100 pistol is also being provided with a luggage-type carrying case.

Description of Proposed Work

It is proposed to complete the development of these models in Center File 116 for
Patents 308, 272 Remington Magazine and 35 Remington
and procure tooling and equipment for production
volume of for the first year
and for the third year.

Patent Status

(See letter)

Remarks

Changes in design and scope of work since
Part II were authorized, resulting in increased
expenditures as indicated below.

(next page)

Amount (Increase)

from Part II

Amount Percent

Construction

Reconstructed

operations

Sub-item 5 indicates an estimated increase in net earnings of \$ in the third year of operation, resulting from this project, equivalent to a net return of % on investment.