

REMINGTON ARMS COMPANY, INC.

GENERAL INFORMATION

PROJECT NO. AD XP-700-3 - ILLION WORKS

PRESENT FACILITIES AND TO WHAT EXTENT THEY ARE INADEQUATE

The Board of Directors authorized a construction appropriation of \$180,300 on March 2, 1962 (total expenditures of \$671,700 including research and operations charges) to complete the development of the models and procure tooling and equipment necessary for production of the Model XP-100 Pistol (formerly XP-700); also, the Model 600 (formerly XC-13) Center Fire Rifle in the .222 Remington, .308 and 30-30 calibers.

The new handgun was introduced March 1, 1963 featuring the new .221 Remington "Fireball" cartridge. The Model 600 rifle is now in pilot operations for the .308 Caliber, and design completed for Calibers 30-30 and .222 Remington. It is scheduled for announcement on January 1, 1964.

Because of the added cost for design changes to handle the Caliber 30-30 rimmed case cartridges the Sales Department has recommended that the caliber specifications for the rifle be changed, substituting the current .35 Remington Caliber for the 30-30 Winchester.

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DESCRIPTION OF PROPOSED WORK

See Page 1-a

It is proposed to complete the development of these models in Center Fire Rifle for Calibers .308, .222 Remington Magnum and .35 Remington and procure tooling and equipment for production volume of 61554 Pcs./lbd for the first year ~~1000 Pcs. per month~~ and for the third year.

This Part III is a request for \$ (9,500) reduction to cover the underrun of this project.

REMARKS

Changes in design and scope of work since Part II was authorized
results in increased expenditures as indicated below:

	Increase (Decrease) from Part II	
	<u>Amount</u>	<u>Per Cent</u>
<u>Construction</u>	\$ (9,500)	(5.3)
New equipment expenditures underrun due to existing machines on hand.		
<u>Research</u>	\$ 12,100	13.1
Additional expenditures required due to the revisions to accommodate the larger dia. .35 Remington bullet . Also, different sights and piles of P-100 nylon molds increased expenditures.		
<u>Operations</u>	\$ 17,600	4.4
Tooling for the revised sights and stock former, and the and and alterations (which reduced construction expenditures) increased expenditures.		
Operations Change in caused due to tooling for revised sights and stock former and additional eqips. alterations		

PATENT STATUS

Consideration of the designs for both the pistol and rifle indicates that no patent infringement will be involved.

A design patent application is being prepared to cover the appearance of the pistol. A search has indicated that the fire control mechanism of the pistol and the rib mounting scheme for both contain some novelty. Patent applications will be filed to cover both these inventions.

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Page 3

PRESENT FACILITIES AND TO WHAT EXTENT THEY ARE INADEQUATE

Part II of this project was authorized on March 2, 1962 in amount of \$180,300 for construction and total expenditures of \$671,700 including research and operation charges. This was to complete the development and procurement of tooling and equipment necessary for the production of the XP-100 handgun and a companion Model 600 (formerly M/XC-13) Bolt Action Carbine rifle. The new handgun was introduced March 1, 1963 and featuring the new .221 Remington "Fireball" cartridge. The Model 600 rifle is now in pilot operation for the .308 caliber, and design completed for Caliber .30-30 and .222 Remington. It is scheduled for announcement on January 1, 1964.

Because of the added cost for design changes to handle the Caliber 30-30 rimmed case cartridges the Sales Department has recommended that the Caliber specifications for the rifle be changed, substituting the current .35 Remington Caliber for the 30-30 Winchester.

DESCRIPTION OF PROPOSED WORK

It is proposed to complete the development of the Model 600 Center Fire Rifle in the .35 Remington Caliber and the procurement of tooling and equipment for production. Tooling and equipment is being provided for production of 6155 XP-100 Handguns for the first year and 5000 XP-100 and 15,000 Model 600 Center Fire Rifles for the third year.

This Part III is a request for (\$9,500) reduction to cover the construction underrun on this project.

REMARKS

Changes in design and scope of work since Part II was authorized results in increased expenditures as indicated below:

	Increase (Decrease) from Part II	
	Amount	Per Cent
<u>Construction</u>	\$ (9,500)	(5.3)
New equipment expenditures underrun due to utilization of machines on hand.		
<u>Research</u>	\$ 12,100	13.1
Additional expenditures required due to the revision to accommodate the larger diameter .35 Remington cartridge and additional work on sights and molds for nylon parts.		
<u>Operations</u>	\$ 17,600	4.4
Operations charges increased due to tooling for revised sights and stock former and additional equipment alterations (which reduced construction expenditures).		

PATENT STATUS

Consideration of the designs for both the pistol and rifle indicates that no patent infringement will be involved.

A design patent application is being prepared to cover the appearance of the pistol. A search has indicated that the fire control mechanism of the pistol and the rib mounting scheme for both contain some novelty. Patent applications will be filed to cover both these inventions.

(Subdivision 3)

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REMINGTON ARMS COMPANY, INC.

PROJECT NO. AD XP-700-3 - ILLION WORKSSUMMARY OF ESTIMATED EXPENDITURES

	<u>Total</u>
<u>Construction Project</u>	
Direct manufacturing facilities	
Equipment	<u>\$ 170,800</u>
<u>Other</u>	
Product development	\$ 104,400
Tooling	326,500
Other	86,200
Provision for advancing wages and material prices and allowance for unforeseen items	<u>4,000</u>
Total	<u>\$ 521,100</u>
Total expenditure	<u>\$ 691,900</u>

ACCOUNTING DISTRIBUTION OF EXPENDITURES

	Expenditures <u>This Project</u>	Adjusting Entries	Final Net Results <u>in Accounts</u>
<u>Construction Project</u>			
Permanent investment	<u>\$ 170,800</u>	--	<u>\$ 170,800</u>
<u>Other</u>			
Research (Supporting)	<u>\$ 104,400</u>	X	<u>\$ 104,400</u>
Operations	<u>416,700</u>	X	<u>416,700</u>
Total	<u>\$ 521,100</u>		<u>\$ 521,100</u>
Total	<u>\$ 691,900</u>		<u>\$ 691,900</u>

(Subdivision 2)

REMINGTON ARMS COMPANY, INC.

GENERAL INFORMATION

PROJECT NO. AD XP-700-3 - ILION WORKS

PRESENT FACILITIES AND TO WHAT EXTENT THEY ARE INADEQUATE

The Board of Directors authorized a construction appropriation of \$180,300 on March 2, 1962 (total expenditures of \$671,700 including research and operations charges) to complete the development of models and to procure tooling and equipment for production of the Model XP-100 Pistol (formerly XP-700) and the Model 600 Center Fire Rifle (formerly XC-13).

The new handgun was introduced March 1, 1963 featuring the new .221 Remington "Fireball" cartridge. Introduction of the XP-100 handgun is in response to the increased demand for handguns and consumer preferences for high power and velocity in handguns (.357 Magnum, 44 Magnum and 22 Remington Jet).

Features of the XP-100 include:

1. Unique design.
2. Long range high velocity performance without sight adjustment.
3. Bolt action for accuracy and strength.
4. Reduced muzzle jump and recoil reduction.
5. Stock for right or left hand shooters.
6. Grip flared for added stabilization.
7. Grip checkering and inlays.
8. Ribbed barrel.

The Model 600 Center Fire Rifle has been designed for lighter weight carbine type design including such features as:

1. Shorter length for easier handling.
2. Ribbed barrel for improved sighting and appearance.
3. Custom checkering.
4. Heavier caliber than present guns of similar type.
5. Attractive retail price.

The Model 600 Rifle is now in pilot operations for the .308 Caliber, and design is completed for Calibers 30-30 Winchester and .222 Remington. It is scheduled for announcement on January 1, 1964.

of specific applications
Because of the added product cost for the Caliber 30-30 Winchester version of the rifle, the Sales Department has recommended that the .35 Remington Caliber be substituted for the 30-30 Winchester Caliber.

(Subdivision 3)
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DESCRIPTION OF PROPOSED WORK

It is proposed to complete the development of the Model 600 Center Fire Rifle in the .35 Remington and tooling and equipment is being provided for production of 6155 XP-100 Pistols for the first year and 5000 XP-100 Pistols and 15,000 Model 600 Center Fire Rifles for the third year.

This Part III is a request for \$ (9,500) reduction to cover the construction under run on this project.

REMARKS

Changes in design and scope of work since Part II was authorized results in increased expenditures as indicated below:

Increase (Decrease)

It is proposed to complete the development of the Model 600 Center Fire Rifle in the .35 Remington Caliber and the procurement of tooling & equipment for production. Tooling & equipment is being provided for production of 6155 XP-100 Handguns for the first year and 5000 XP-100 and 15,000 Model 600 Center Fire Rifles for the third year.

This Part III is a request for (\$ 9,500) reduction to cover the construction underway on this project.

REMINGTON ARMS COMPANY, INC.
 ESTIMATED EARNINGS AND RETURN ON INVESTMENT
 PROJECT NO. 40-XA700-3 ILLION WORKS
 INCREASED MANUFACTURING FACILITIES FOR PRODUCT A
 CATEGORY: EXPANDED FACILITIES - ESTABLISHED PRODUCT
 (Dollars and Units in thousands if appropriate)

Third Year of Operation

	Present Operation	Results From this Project		Operation After This Project	
		6.3 %	34.1 %	6.1 %	6.1 %
<u>RETURN ON INVESTMENT</u>					
Position A					
Position B					
Return on total capital required including research and development and other operations charges					
	5.3 %	19.1 %	6.0 %		
<u>SUMMARY COMPARISON OF RESULTS FROM THIS PROJECT FIRST AND THIRD YEARS OF OPERATION</u>					
		First Year	Third Year		
Quantity		6165	70000		
Net sales		\$334570	\$1079800		
Operative earnings		130310	498490		
Net earnings		58800	274970		
Investment					
Project expenditures		\$155000	\$170800		
Allocated investment					
Working capital		165000	481000		
Total		<u>\$370000</u>	<u>\$658800</u>		
Net return on investment		18.4 %	34.1 %		
Return on total capital required including research and development and other operations charges		5.3 %	19.1 %		
(Subdivision 5)					
FORM 1A Page 2					

XP-100 PISTOL
M160 RIFLE } PART III

REMINGTON ARMS COMPANY, INC.

ESTIMATED EARNINGS AND RETURN ON INVESTMENT

PROJECT NO. ADXP700-3 ILLION WORKS

INCREASED MANUFACTURING FACILITIES FOR PRODUCT A

CATEGORY: EXPANDED FACILITIES - ESTABLISHED PRODUCT
(Dollars and Units in thousands (if appropriate))

Third Year of Operation

QUANTITY	Present Operation	Results	
		From this Project	Operation After This Project
SALES	341,115	20,000	361,115
Less: Mill cost	179,351,780	6,81,310	13,617,090
Selling expense			
Administrative expense	170,8600		170,8600
Technical activities expense	5,93500		5,93500
OPERATIVE EARNINGS	152,37880	158,1,310	374,5760
Less: All other expense:			
All other 6 1/2% Federal tax by %	150,1700	77,3570	178,1,710
NET EARNINGS	14,29570	1,174,490	146,4490
INVESTMENT			
Project expenditures	\$	\$ 170,800	170,800
Manufacturing and service facilities (Allocated)	11,991,000		11,991,000
Working capital	11,479,000	488,000	11,917,000
Position A: Total capital required including facilities to be retired	34,341,000	658,800	374,078,800
Expenditure chargeable to depreciation (Deduct)			
Facilities to be retired (Deduct)			
Position B: Total investment after completion of this project			374,078,800
(Subdivision 5)			

FORM 1A, Page 1

INCREASED MANUFACTURING FACILITY FOR
MODEL X-1000 ELETRON AND MODEL 600 PIECE

RESEARCH AND DEVELOPMENT PROJECT CHARGES AND START UP COSTS CHARGED AS OPERATIONAL INCURRED PRIOR TO THE FIRST YEAR OF OPERATION AMOUNTED \$3,100,000.00. KINZER IS ENTITLED TO AN ACCRETION OF SUCH CHARGES AGAINST EARNINGS DURING THE FIRST TWO YEARS OF OPERATION.

EARNINGS AND EXPENDITURE ON INVESTMENT ARE AS FOLLOWS:

YEAR	EARNINGS	EXPERIMENTATION & DEVELOPMENT		NET RETURN ON INVESTMENT
		APPROVED OPERATIVE	ESTIMATE	
1963	130,310	130,310	—	3.9%
1964	480,000	469,690	491,910	3.9%
1965	491,910	—	498,970	3.9%
1966	—	—	521,924	3.9%

* 1965 VOLUME (Stone X-1000) ASSURED EXP. SECOND YEAR
(\$1000,000)

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REMINGTON ARMS COMPANY, INC.

GENERAL INFORMATION

PROJECT NO. AD XP-700-3 - ILION WORKS

PRESENT FACILITIES AND TO WHAT EXTENT THEY ARE INADEQUATE

The Board of Directors authorized a construction appropriation of \$180,300 on March 2, 1962 (total expenditures of \$671,700 including research and operations charges) to complete the development of ~~the~~ models and procure tooling and equipment necessary for production of the Model XP-100 Pistol (formerly XP-700) ~~and the~~ ^{Center fire Rifle} Model 600 (formerly XC-13), ~~and~~ ^{Center fire} ~~Rifle~~.

~~.22 Remington 308 and 30-30 Calibers~~

The new handgun was introduced March 1, 1963 featuring the new .221 Remington "Fireball" cartridge. Introduction of the XP-100 handgun is ^{in response to the increased demand for handgun and} ~~in line with the national growth of pistol and ammunition sales, and consumer~~ ^{Consumer} preferences for high power and velocity in handguns (.357 Magnum, 44 Magnum and 22 Remington Jet).

Features ~~in~~ ^{of the XP-100 include}

1. Unique design.
2. Long range high velocity performance without sight adjustment.
3. Bolt action for accuracy and strength.
4. Reduced muzzle jump and recoil reduction.
5. Stock for right or left hand shooters.
6. Grip flared for added stabilization.
7. Grip checkering and inlays.
8. Ribbed barrel.

The Model 600 Center Fire Rifle has been designed for lighter weight

^{Design}

~~carbine type rifle~~ including such features as:

1. Shorter length for easier handling.
2. Ribbed barrel for improved sighting and appearance.
3. Custom checkering.
4. Heavier caliber than present guns of similar type.
5. Lower retail price. ~~than other~~

^{✓ Attractive retail price}
~~(Subdivision 3)~~

Page 1

PRESENT FACILITIES AND TO WHAT EXTENT THEY ARE INADEQUATE (Continued)

The Model 600 Rifle is now in pilot operations for the .308 Caliber, and design is completed for Calibers 30-30 and .222 Remington. It is scheduled for announcement on January 1, 1964.

Product
Because of the added cost for ~~design changes to handle the Caliber~~
~~30-30 Winchester version of the rifle~~ the Sales Department has recommended that the ~~30-30 Caliber~~ ~~be substituted for the 30-30 Winchester~~ ~~caliber specifications for the rifle be changed, substituting the current .35~~
~~Remington Caliber for the 30-30 Winchester.~~

~~The Research & Development Department initiated work in 1960 to design these models under the authorized Research Budget.~~

DESCRIPTION OF PROPOSED WORK

the body/600 Center Fire
It is proposed to complete the development of ~~these models in Center~~
~~on the 35 Remington~~
~~Fire Rifle for Calibers .308, .222 Remington Magnum and .35 Remington and~~
~~the procurement of~~ *Turkey + Egypt is being prepared*
~~prospective tooling and equipment for production volume of 61,550 XP-100 Pistol~~
~~for production of~~
for the first year and 5000 XP-100 Pistol and 15,000 Model 600 Center Fire
Rifle for the third year.

Constuction.
This Part III is a request for \$ 4,500) reduction to cover the underrun
of this project.

(Subdivision 3)
Page 1-a

PRESENT FACILITIES AND TO WHAT EXTENT THEY ARE INADEQUATE (Continued)

(1) ~~The Sales Department recommended the introduction of the XP-100 handgun is in line with pistol due to~~ the national growth of pistol and ammunition sales, and consumer preferences for high power and velocity in handguns (.367 Magnum, 44 Magnum and 22 Remington Jet).

Features include:

1. Unique design.
2. Long range high velocity performance without sight adjustment.
3. Bolt action for accuracy and strength.
4. Reduced muzzle jump and recoil reduction.
5. Stock for right or left hand shooters.
6. Grip flared for added stabilization.
7. Grip checkering and inlays.
8. Ribbed barrel.

(2) The Model 600 Center Fire Rifle has been designed for lighter weight in carbine type rifle including such features as:

1. Shorter length for easier handling.
2. Ribbed barrel for improved sighting and appearance.
3. Custom checkering.
4. Heavier caliber than present guns of similar type.
5. Lower retail price.

(3) The Research and Development Department initiated work in 1960 to design these models under the authorized Research Budget.

(Subdivision 3)
Page 1-a

PRESENT FACILITIES AND TO WHAT EXTENT THEY ARE INADEQUATE (Continued)

~~The Sales Department recommended the introduction of the XP-100 handgun~~
~~due to the national growth of pistol and ammunition sales, and consumer preferences for high power and velocity in handguns (.367 Magnum, 44 Magnum and 22 Remington Jet).~~

Features include:

1. Unique design.
2. Long range high velocity performance without sight adjustment.
3. Bolt action for accuracy and strength.
4. Reduced muzzle jump and recoil reduction.
5. Stock for right or left hand shooters.
6. Grip flared for added stabilization.
7. Grip checkering and inlays.
8. Ribbed barrel.

The Model 600 Center Fire Rifle has been designed for lighter weight in carbine type rifle including such features as:

1. Shorter length for easier handling.
2. Ribbed barrel for improved sighting and appearance.
3. Custom checkering.
4. Heavier caliber than present guns of similar type.
5. Lower retail price.

The Research and Development Department initiated work in 1960 to design these models under the authorized Research Budget.

(Subdivision 3)
Page I-a

REMINGTON ARMS COMPANY, INC.

GENERAL INFORMATION

PROJECT NO. AD XP-700-3 - ILLION WORKS

INTRODUCTION

The Board of Directors authorized a construction appropriation of \$180,300 on March 2, 1962 (total expenditures of \$671,700 including research and operations charges) to complete the development of the models and procure tooling and equipment necessary for production of the Model XP-100 Pistol; *(Study X-100)* also, the Model 600 Center Fire Rifle in the .222 Remington, .308 and 30-30 calibers. *(XC-13)*

The work completed to date includes the introduction of the XP-100 Pistol in the .221 Fireball Caliber which was announced to the trade on March 1, 1963.

The Model 600 Bolt Action Carbine rifle has been developed to pilot operations for Caliber .308, and designs completed for the Calibers 30-30 and .222. Because of the added cost for design changes to accommodate the 30-30 rimmed case cartridges, the Sales Department has recommended that the caliber specifications for the rifle be changed, substituting the current .35 Remington caliber for the 30-30 Winchester.

It is also proposed that the Remington developed "custom checkering" be added as an additional feature for the rifle stock.

(Subdivision 3)
Page 1

INTRODUCTION (Continued)

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

	Proposed XP-100 Pistol	M/600 C.F. Rifle	Combined Average
Sales quantity			
Retail selling Price	\$	\$	\$
Net selling price	\$	\$	\$
Operative earnings	\$	\$	\$
% of net selling price	%	%	%

*Separate \$
EBW Corp
See
of the
Baby*

DESCRIPTION OF PROPOSED WORK

It is proposed to complete the development of these models in Center Fire Rifle for Calibers .308, .222 Remington Magnum and .35 Remington and procure tooling and equipment for production volume of for the first year () and for the third year.

This Part III is a request for (Govt) production to cover the remainder of this project.

REMARKS
Changes in design and scope of work since Part II was authorized results in increased expenditures as indicated below:

(Subdivision 3)
Page 2

REMARKS (Continued)

Increase (Decrease) from Part II	
Amount	Per Cent
(9,700)	(✓.3)

Construction

New equipment expenditures increased due to prioritizing equipment outlays before alterations.

Research

12/100 13.1
~~8.35-200~~

Revisions to accommodate the larger

.35 Remington Caliber involve the

barrel, stock, and sighting rib.

Also, changes in scope of work, beyond original
THE X-100 PHOTOLYTIC ELECTROLYSIS OF water for the X-100 Pilot

~~provided with a luggage type carrying case.~~ ~~Inclusion of the luggage type carrying case~~

Operations

~~\$ 20,000~~ 44

Subdivision 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.

(Subdivision 3)
Page 3

PATENT STATUS

Consideration of the designs for both the pistol and rifle indicates that no patent infringement will be involved.

A design patent application is being prepared to cover the appearance of the pistol. A search has indicated that the fire control mechanism of the pistol and the rib mounting scheme for both contain some novelty. Patent applications will be filed to cover both these inventions.

(Subdivision 3)
Page 4

3/18/63
for C
cc:
Hall
Phillips (2)
V. G. DeRous
T. L. Cox
Hill

	Authorized	Expenditure	Actualization	Adjustment 1	Adjustment 2	Adjustment 3	Adjustment 4	Adjusted Total	Contingency
<u>Development</u>	1,872,610	1,714,173	1,671,700	6,000	1,000	1,000	1,000	1,687,700	1,000
Investigation	1,000	2,261	1,200	1,000	1,000	1,000	1,000	1,200	1,000
Design	3,1765	2,941,000	2,727	14,000	1,000	1,000	1,000	2,727	1,000
Model-making	2,000	2,000	1,700	1,000	1,000	1,000	1,000	1,700	1,000
Engineering	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Facilities Setup	2,000	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Development - Power Plants	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Development - Gunneks	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Eng. Fabrics-Cat. 1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Procurement	2,320,000	1,462,900	1,462,900	1,000	1,000	1,000	1,000	1,462,900	1,000
Process Eng. & Utilization	2,000	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Plant for Testing	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Shipping	2,572,200	1,921,233	1,921,233	3,000	1,000	1,000	1,000	1,921,233	1,000
Tooling	3,000	3,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Design	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Features - Gates	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Tables	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Purchasing-Accts	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Test Facilities	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Special Equipment	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Construction	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Tooling	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Operations	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Remington Industries	3,720,000	2,250,000	2,250,000	1,000	1,000	1,000	1,000	2,250,000	1,000
Construction	2,000	2,000	2,000	1,000	1,000	1,000	1,000	2,000	1,000
Testing	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Operations	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Std. Machines & Equipment	1,000,000	1,000,000	1,000,000	1,000	1,000	1,000	1,000	1,000,000	1,000
Production Aids	2,000	2,000	2,000	1,000	1,000	1,000	1,000	2,000	1,000
Construction	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Plant Operations	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Machine Alterations	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Pilot lot mfg.	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Machine Reconditioning	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Components - Insolubles	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Provision for Advancing Wage	2,327,300	(2,327,300)	(2,327,300)	1,000	1,000	1,000	1,000	1,000	1,000
and Material Costs									
	4,741,700	6,792,400	6,792,400					6,792,400	1,000

3/19/63

Remington Arms Company, Inc.
Project No. A.A.472-2 • Duck Works

U.S. AIR FORCE
U.S. AIR FORCE

Summary of Estimated Expenditures

Construction Project
Street-in-shanties using facilities
Equipment

Provision for advancing wages and material
prices and allowance for unbillable items

Other
Product Development
Tooling
Other

Provision for advancing wages and material
prices and allowance for unbillable items

Total Expenditures

Accounting Distribution of Expenditures

	Expenditures for this project	Final Total Cost	Estimated Total Cost	Actual Total Cost
Construction Project Permanent Investment	\$72,500	\$72,500	\$72,500	\$72,500
Other				
Supporting Research Operations	\$14,700	\$14,700	\$14,700	\$14,700
Total	\$87,200	\$87,200	\$87,200	\$87,200

$As \times P_{700} \times P_{1000}$ of wet 600

111 - 164 - 12 culture

Part III

Month	Actual	Budget	Variance	Budgeted Comments
January	\$21,600	28,500	(6,900)	28,500
February	\$21,600	28,500	(6,900)	28,500
March	\$17,500	14,200	(3,300)	14,200
April	\$17,500	14,200	(3,300)	14,200
May	\$18,200	16,900	(1,300)	16,900
June	\$18,200	16,900	(1,300)	16,900
July	\$18,200	16,900	(1,300)	16,900
August	\$18,200	16,900	(1,300)	16,900
September	\$18,200	16,900	(1,300)	16,900
October	\$18,200	16,900	(1,300)	16,900
November	\$18,200	16,900	(1,300)	16,900
December	\$18,200	16,900	(1,300)	16,900

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

R2503256

17th century

Op	Description	Quantity	Unit	Unit Cost	Total Cost	Op	Description	Quantity	Unit	Unit Cost	Total Cost
Op 1	Procure & Transport Steel Post Testing	22	ea	(450)	18,900	Op 2	Procure & Transport Steel Post Testing	1	ea	3,200	3,200
Op 3	Driver (Tires)	3	ea	4,600	13,800	Op 4	Driver (Tires)	4	ea	3,700	14,800
Op 5	Grader + Taged Molded	1/8	ea	32,700	109,000	Op 6	Grader + Taged Molded	1/8	ea	(3,300)	7,900
Op 7	Grader + Taged Tire	8	ea	2,300	18,400	Op 8	Grader + Taged Tire	8	ea	2,300	18,400
Op 9	Tire Recovery	1	ea	500	500	Op 10	Tire Recovery	1	ea	500	500
Op 11	Tire + Wheel Testing	1	ea	1,600	1,600	Op 12	Tire + Wheel Testing	1	ea	1,600	1,600
Op 13	Opertator - Ram Loader	8	hr	1,500	12,000	Op 14	Opertator - Ram Loader	8	hr	1,500	12,000
Op 15	Pond A.D.	20	hrs	(500)	14,000	Op 16	Pond A.D.	20	hrs	(500)	14,000
Op 17	Grader Attaching Steel Post Mounting	1	ea	10,200	10,200	Op 18	Grader Attaching Steel Post Mounting	1	ea	10,200	10,200
Op 19	Procure & Transport Steel Post Mounting	1	ea	4,600	4,600	Op 20	Procure & Transport Steel Post Mounting	1	ea	4,600	4,600
Op 21	Crush	31,700	cu yd	(37,700)	116,890	Op 22	Crush	31,700	cu yd	(37,700)	116,890
Op 23		397,000			397,000	Op 24		17,600		17,600	
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Revised edition June Company - Inc.

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Accounting Distribution of Expenditures					
	Expenditures Made	Adjusting entries	Final Net Results		
	Expenditures Made	entries	In Accounts		
<u>Construction Project</u>					
Direct Manufacturing Facilities					
Equipment	\$ 170.80				
Provision for advancing wages and material prices and allowance for unforseen items					
Other					
Product Development	104.60				
Tooling	326.50				
Other	82.70				
Provision for advancing wages and material prices and allowance for unforeseen items					
Other					
Product Development	40.00				
Tooling	86.90				
Other	82.10				
Total Expenditures					
<u>Accounting Distribution of Expenditures</u>					
<u>Construction Project</u>					
Permanent Investment					
Other					
Supporting research	104.60				
Operations	416.70				

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

R2503258

DETAIL ESTIMATE OF EXPENDITURES

Project No. 601V700 - 3 - Non Works

	Authorized	Expended to Date	Requested this Month	Standard Cost	Total Indicated Cost	Contingency
<u>Development</u>	\$2,800	\$2,670	\$1,000	\$6,600	\$10,600	
<u>Investigation</u>	\$1,000	\$766	\$200	\$200	\$200	
<u>Design</u>	\$1,500	\$1,100	\$400	\$1,100	\$1,700	
<u>Model-making</u>	\$1,800	\$1,877	\$1,000	\$1,000	\$1,900	
<u>Design-testing</u>	\$1,200	\$1,200	\$1,000	\$1,000	\$2,000	
<u>Molded-foam-test</u>			\$500	\$500	\$500	
<u>Tooling</u>			\$200	\$200	\$200	
<u>Development-polymer-mets</u>			\$1,500	\$1,500	\$1,500	
<u>Development-outline-checker</u>			\$200	\$200	\$200	
<u>Shop-Folders-C. of C.-Side</u>			\$200	\$200	\$200	
<u>Product-Engineering</u>			\$1,000	\$1,000	\$1,000	
<u>Process-Eng. & Trial Run</u>			\$1,000	\$1,000	\$1,000	
<u>Plate-lens-testing</u>			\$200	\$200	\$200	
<u>Swiveling</u>			\$200	\$200	\$200	
<u>Tooling</u>			\$1,750	\$1,750	\$2,000	
<u>Design</u>			\$2,500	\$2,500	\$2,500	
<u>Fixtures & Gages</u>			\$1,000	\$1,000	\$1,000	
<u>Molds</u>			\$2,000	\$2,000	\$2,000	
<u>Reusable-tools</u>			\$200	\$200	\$200	
<u>Tool-revolvers</u>			\$2,000	\$2,000	\$2,000	
<u>Special-machine</u>						
<u>Construction</u>						
<u>Tooling</u>						
<u>Operations</u>						
<u>Remington-Wichita</u>						
<u>Construction</u>						
<u>Tooling</u>						
<u>Operations</u>						
<u>Std. Machines & equipment</u>						
<u>Production Aids</u>						
<u>Construction</u>						
<u>Operations</u>						
<u>Pilot Operations</u>						
<u>Machine alterations</u>						
<u>Pilot Mfg.</u>						
<u>Machine rearrangement</u>						
<u>Component Obsolescence</u>						
<u>Provision for Advancing Wages and Material Costs</u>						
GRAND TOTAL	\$1,700	\$3,347	\$2,000	\$6,700	\$10,600	

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Model 600 No estimate 3/15/63

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**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

R2503260

AO X-97-2 X-1,00 3/1/60

	Amount	Cost	Job Headed On/Cost
300 ft. of 1/2" Thread	\$1,096.2		
Training Film Coated	21.60		
Granular Bondline	147.40		
Outfit	2.75		
Total	\$1,255.30		(Total)
100 ft. of 1/2" Thread	11.00	67.50	Job
Adhesive	31.50	34.00	On/Cost
1/2" of Polyester	34.20	37.00	On/Cost
Acrylic Tackifier	13.00	17.00	On/Cost
Teflon Coated Fibre	162.11	162.11	On/Cost
Brush - 1/4" M.	1.00	2.00	On/Cost
Concentrated Solvent	2.00	2.00	On/Cost
Electrostatic	1.00	1.00	On/Cost
Methyl	4.50	4.50	On/Cost
Total	\$1,472.71	31.00	\$1,255.30

Charged in design of patch material due to
failure of adhesive to hold up against
heat of gun.

OK

Specification	Quantity	Unit	Cost
1/2 Tires, Acc & Tires Tire Lifter + Tire Trig	22.00		18.00 216.00
Aluminum - (Tires)	3.00		22.00
Brake Disc	11.00		14.00
Brake Pad	8.00		1.00
Front Wheel Assembly	2.00		13.00
Tire Mounting Machine	4.50		1.00
Tire Pump - Hand Pump	1.00		1.00
Oil Filter - Kewl Filter	9.00		1.00
Poly Bag	20.00		1.00
Plastic Container	5.00		1.00
Plastic Safety Glasses	14.00		14.00
Plastic Storage Box	1.00		1.00
Plastic Storage Box	3.00		1.00
Plastic Bag	21.00		1.00
			297.00
			399.00
			677.00