

C6594581

MODEL 700™ M24

Model **SMS**™

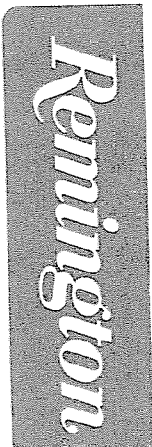
Action

Barrel Length

Capacity

Order No. **5715**

\*Includes 1 in chamber.



## RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER  
R 94-18223

|                            |                                        |                                                                                         |                           |                   |                                  |
|----------------------------|----------------------------------------|-----------------------------------------------------------------------------------------|---------------------------|-------------------|----------------------------------|
| INITIAL<br>FDC             | CUSTOMER ORDER NO.<br>DAAA09-92-C-0834 | W/10X SCOPE, M-24 SNIPER, W/DEPLOYMENT KIT<br>ATTN: FRED MARTIN<br><i>Scope 90-0811</i> |                           |                   |                                  |
| DATE RECEIVED<br>06/10/94  | DATE OPENED<br>06/10/94                | DATE CODE                                                                               | SERIAL NUMBER<br>C6594581 | NEW SERIAL NUMBER | MODEL AND GRADE<br>700 7-62 NATO |
| ACCESSORIES<br>SLING STRAP |                                        | HARD CASE                                                                               | SCOPE MNTS                | SCOPE BASE        |                                  |

FROM:

SHIP TO:

COMMANDER (W52H094138H226)  
DEFENSE DIST DEPOT ANNISTON  
ATTN DDAA-UR BLDG 112  
ANNISTON AL 36201-5025

COMMANDER (W52H094138H226)  
DEFENSE DIST DEPOT ANNISTON  
ATTN DDAA-UR BLDG 112  
ANNISTON AL 36201-5025

CUST NO: 098397 CJO.DL

|                |                    |                                |            |           |            |
|----------------|--------------------|--------------------------------|------------|-----------|------------|
| ACCOUNT NUMBER | ACCOUNT NUMBER N/C | WRITE <input type="checkbox"/> | PROM. DATE | ESTIMATED | VIA<br>FRT |
|----------------|--------------------|--------------------------------|------------|-----------|------------|

## GUN CONDITION

- ☐ NEW  
☐ LIGHTLY WORN  
☐ WORN  
☐ VERY WORN  
☐ UNREPAIRABLE  
☐ MARRED

## REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

| CUSTOMER CONCERN | AMMO | FUNCTION | FINISH | ACCURACY | FIT | INSPECT |
|------------------|------|----------|--------|----------|-----|---------|
| CYCLE            | A1   | B1       |        |          |     |         |
| TRIGGER GROUP    |      | B2       |        |          | E1  | F1      |
| BOLT ASSY.       |      | B3       |        |          | E2  | F2      |
| BARREL ASSY.     |      | B4       |        | D1       | E3  | F3      |
| REC. ASSY.       |      | B5       |        | D2       | E4  | F4      |
| WOOD             |      |          | C1     | D3       | E5  | F5      |
| METAL            |      |          | C2     |          |     |         |

## MAIN FAULT

|       |                        |               |                |       |       |      |        |         |
|-------|------------------------|---------------|----------------|-------|-------|------|--------|---------|
| PARTS | <i>X STOCK</i>         | <i>376.89</i> | COMMENTS       |       |       |      |        |         |
|       | <i>Trigger State</i>   | <i>173.91</i> |                |       |       |      |        |         |
|       | <i>X Mag. Spring</i>   | <i>1.70</i>   |                |       |       |      |        |         |
|       | <i>Scope Rep</i>       | <i>119.43</i> |                |       |       |      |        |         |
|       | <i>Clean/Insp/Prep</i> | <i>50.00</i>  |                |       |       |      |        |         |
|       |                        | <i>721.93</i> |                |       |       |      |        |         |
|       |                        |               | REPAIRMAN      | PROOF | CLEAN | TEST | TARGET | PATTERN |
|       |                        |               | GALLERY TESTER | DATE  | DATE  | DATE | DATE   | DATE    |

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

M2400019708

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6594581

DATE 10-18-95

TESTER DA

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |  | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|--|------------------------------------------------------------------------|
| PULL #1 | 2.44             | 2.38                     | 2.39                           |  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.43             | 2.38                     | 2.41                           |  |                                                                        |
| PULL #3 | 2.45             | 2.39                     | 2.42                           |  |                                                                        |
| PULL #4 | 2.43             | 2.37                     | 2.41                           |  |                                                                        |
| PULL #5 | 2.40             | 2.39                     | 2.32                           |  |                                                                        |
| TOTAL   | 12.15            | 11.91                    | 11.95                          |  |                                                                        |
| AVG.    | 2.43             | 2.38                     | 2.39                           |  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.10             | 3.23                     |  |          |
| PULL #2 | 3.23             | 3.10                     |  |          |
| PULL #3 | 3.26             | 3.16                     |  |          |
| PULL #4 | 3.27             | 3.22                     |  |          |
| PULL #5 | 3.30             | 3.02                     |  |          |
| TOTAL   | 16.16            | 15.73                    |  |          |
| AVG.    | 3.23             | 3.14                     |  |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 4.06             | 4.01                     | 4.27                           |                                      |
| PULL #2 | 4.06             | 4.04                     | 4.17                           |                                      |
| PULL #3 | 4.02             | 3.95                     | 4.25                           |                                      |
| PULL #4 | 4.00             | 4.00                     | 4.04                           |                                      |
| PULL #5 | 3.82             | 3.97                     | 4.23                           |                                      |
| TOTAL   | 19.96            | 19.97                    | 20.96                          |                                      |
| AVG.    | 3.99             | 3.99                     | 4.19                           |                                      |

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C-6594581

| OP. #        | OP. NAME                                                       | READINGS | DATE | INITIAL |
|--------------|----------------------------------------------------------------|----------|------|---------|
| 575 &<br>580 | Assemble Action<br>and Stock                                   |          |      |         |
| 600          | Proof                                                          |          |      |         |
| 607          | Check Headspace                                                |          |      |         |
| 610          | Dis-assemble Gun                                               |          |      |         |
| 612          | Magnaflux Barrel<br>Action                                     |          |      |         |
|              | Magnaflux Bolt                                                 |          |      |         |
| 615          | Rollmark Caliber                                               |          |      |         |
| 617          | Drill and Tap Sight Holes                                      |          |      |         |
| 618          | Polish Barrel                                                  |          |      |         |
| 620          | Apply Coatings<br>(Barrel Action)                              |          |      |         |
|              | Apply Coating (Bolt)                                           |          |      |         |
| 625          | Final Assembly<br>A) Clean inside of<br>Bolt Assembly          |          |      |         |
|              | B) Inspect Rear Firing<br>Pin Hole for Chamfer<br>in Bolt Head |          |      |         |
|              | C) Inspect Ejector Hole<br>for Chamfer                         |          |      |         |
|              | D) Oil Firing Pin Ass'y                                        |          |      |         |
|              | E) Adjust Trigger Pull to<br>Min Setting and Stake             |          |      |         |

| op. #        | OP. NAME                                                    | READINGS |      |      |      |      | DATE    | INIT |
|--------------|-------------------------------------------------------------|----------|------|------|------|------|---------|------|
| 625<br>cont. | F) Safety On Force                                          | 4.0      | 4.0  | 4.0  |      |      | 12-2-95 | DA   |
|              | G) Safety Off Force                                         | 2.5      | 2.5  | 2.2  |      |      | 12-2-95 | DA   |
|              | H) Trigger Pull Test & Retainability                        |          |      |      |      |      |         |      |
|              | I) Firing Pin Indent                                        |          |      |      |      |      |         |      |
|              | J) Assemble Stock                                           |          |      |      |      |      |         |      |
|              | K) Assemble Swivel Studs                                    |          |      |      |      |      |         |      |
|              | L) Attach Front and Rear Sight Assemblies                   |          |      |      |      |      |         |      |
|              | M) Iron Sight Alignment                                     |          |      |      |      |      |         |      |
|              | N) Detach Front & Rear Sights & place in numbered container |          |      |      |      |      |         |      |
|              | O) Attach Scope to Rifle                                    |          |      |      |      |      |         |      |
|              | P) Detach & Attach Scope 20 Times                           |          |      |      |      |      |         |      |
| 640          | Gallery Target & Test                                       |          |      |      |      |      |         |      |
|              | A) Time                                                     |          |      |      |      |      |         |      |
|              | B) Malfunctions                                             |          |      |      |      |      |         |      |
|              | C) Pierced Primers                                          |          |      |      |      |      |         |      |
|              | D) Optical Clarity of Scope                                 |          |      |      |      |      |         |      |
| 645          | Inspect for Live Ammo                                       |          |      |      |      |      |         |      |
| 655          | Final Inspection                                            |          |      |      |      |      |         |      |
|              | A) Headspace                                                |          |      |      |      |      |         |      |
|              | B) Trigger Pull                                             | 2.80     | 2.74 | 2.68 | 2.58 | 2.59 | 12-2-95 | DA   |
|              | C) Function                                                 |          |      |      |      |      |         |      |
| 660          | Pack                                                        |          |      |      |      |      |         |      |

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6594581

| Q.P. #       | OP. NAME                                                       | READINGS | DATE     | INIT               |
|--------------|----------------------------------------------------------------|----------|----------|--------------------|
| 575 &<br>580 | Assemble Action<br>and Stock                                   |          | 10/31/90 | Kd                 |
| 600          | Proof                                                          |          | 10/31/90 | Kd                 |
| 607          | Check Headspace                                                |          | 10/31/90 | Kd                 |
| 610          | Dis-assemble Gun                                               |          | 10/31/90 | Kd                 |
| 612          | Magnaflux Barrel<br>Action                                     |          | 11/1/90  | KCR                |
|              | Magnaflux Bolt                                                 |          | 11/1/90  | KCR                |
| 615          | Rollmark Caliber                                               |          | 11/1/90  | G.S.               |
| 617          | Drill and Tap Sight Holes                                      |          | 11/6/90  | LB                 |
| 618          | Polish Barrel <i>LB</i>                                        |          | 11/7/90  | LB                 |
| 620          | Apply Coatings<br>(Barrel Action)                              |          | 11-26-90 | <i>[Signature]</i> |
|              | Apply Coating (Bolt)                                           |          |          |                    |
| 625          | Final Assembly<br>A) Clean inside of<br>Bolt Assembly          |          | 1/17/91  | KS                 |
|              | B) Inspect Rear Firing<br>Pin Hole for Chamfer<br>in Bolt Head |          | 1/17/91  | KS                 |
|              | C) Inspect Ejector Hole<br>for Chamfer                         |          | 1/17/91  | KS                 |
|              | D) Oil Firing Pin Ass'y                                        |          | 1/17/91  | KS                 |
|              | E) Adjust Trigger Pull to<br>Min Setting and Stake             |          | 1/18/91  | LB                 |

| op. #        | OP. NAME                                                    | READINGS |       |       | DATE    | INIT |         |    |
|--------------|-------------------------------------------------------------|----------|-------|-------|---------|------|---------|----|
| 625<br>cont. | F) Safety On Force                                          | 4 1/4    | 4 1/4 | 4 1/4 | 1/21/91 | WB   |         |    |
|              | G) Safety Off Force                                         | 2 1/4    | 2 1/4 | 2 1/4 | 1/21/91 | WB   |         |    |
|              | H) Trigger Pull Test & Retainability                        |          |       |       | 1/18/91 | WB   |         |    |
|              | I) Firing Pin Indent                                        | .0205    | .020  | .0205 | 1/21/91 | WB   |         |    |
|              | J) Assemble Stock                                           |          |       |       | 1/21/91 | KS   |         |    |
|              | K) Assemble Swivel Studs                                    |          |       |       | 2-4-91  | AC   |         |    |
|              | L) Attach Front and Rear Sight Assemblies                   |          |       |       | 1/21/91 | KS   |         |    |
|              | M) Iron Sight Alignment                                     |          |       |       | 1/21/91 | KS   |         |    |
|              | N) Detach Front & Rear Sights & place in numbered container |          |       |       | 1/21/91 | KS   |         |    |
|              | O) Attach Scope to Rifle                                    |          |       |       | 1/21/91 | KS   |         |    |
|              | P) Detach & Attach Scope 20 Times                           |          |       |       | 1/21/91 | KS   |         |    |
| 640          | Gallery Target & Test                                       |          |       |       | 1-21-91 | AC   |         |    |
|              | A) Time                                                     |          |       |       | 1-21-91 | AC   |         |    |
|              | B) Malfunctions                                             |          |       |       | 1-21-91 | AC   |         |    |
|              | C) Pierced Primers                                          |          |       |       | 1-21-91 | AC   |         |    |
|              | D) Optical Clarity of Scope                                 |          |       |       | 1-21-91 | AC   |         |    |
| 645          | Inspect for Live Ammo                                       |          |       |       | 1-21-91 | AC   |         |    |
| 655          | Final Inspection                                            |          |       |       |         |      |         |    |
|              | A) Headspace                                                | 2.45     | 2.45  | 2.54  | 2.48    | 2.42 | 2-4-91  | AC |
|              | B) Trigger Pull                                             | 2.51     | 2.50  | 2.51  | 2.41    | 2.51 | 1-22-91 | JS |
|              | C) Function                                                 |          |       |       |         |      | 2-4-91  | AC |
| 660          | Pack                                                        |          |       |       |         |      | 3-19-91 | NF |

# SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6594581

DATE 1-23-91

TESTER JH

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |      | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------|------------------------------------------------------------------------|
| PULL #1 | 2.39             | 2.32                     | 2.39                           | 2.45 | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.31             | 2.26                     | 2.51                           | 2.45 |                                                                        |
| PULL #3 | 2.45             | 2.36                     | 2.50                           | 2.54 |                                                                        |
| PULL #4 | 2.27             | 2.32                     | 2.42                           | 2.48 |                                                                        |
| PULL #5 | 2.46             | 2.39                     | 2.45                           | 2.42 |                                                                        |
| TOTAL   |                  |                          |                                |      |                                                                        |
| AVG.    |                  |                          |                                |      |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.38             | 3.40                     |  |          |
| PULL #2 | 3.32             | 3.42                     |  |          |
| PULL #3 | 3.35             | 3.43                     |  |          |
| PULL #4 | 3.40             | 3.41                     |  |          |
| PULL #5 | 3.41             | 3.51                     |  |          |
| TOTAL   |                  |                          |  |          |
| AVG.    |                  |                          |  |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 4.11             | 4.31                     |                                | 4.30                                 |
| PULL #2 | 4.32             | 4.35                     |                                | 4.35                                 |
| PULL #3 | 4.34             | 4.37                     |                                | 4.37                                 |
| PULL #4 | 4.32             | 4.34                     |                                | 4.36                                 |
| PULL #5 | 4.42             | 4.41                     |                                | 4.36                                 |
| TOTAL   |                  |                          |                                |                                      |
| AVG.    |                  |                          |                                |                                      |



CENTROIDAL DISTANCE CALCULATIONS  
FOR RIFLE # C6594581  
22 Jan 1991

CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| 0 TO | 1 | .168502 |
| 1 TO | 2 | .343118 |
| 1 TO | 3 | .116867 |
| 1 TO | 4 | .346185 |
| 1 TO | 5 | .292643 |

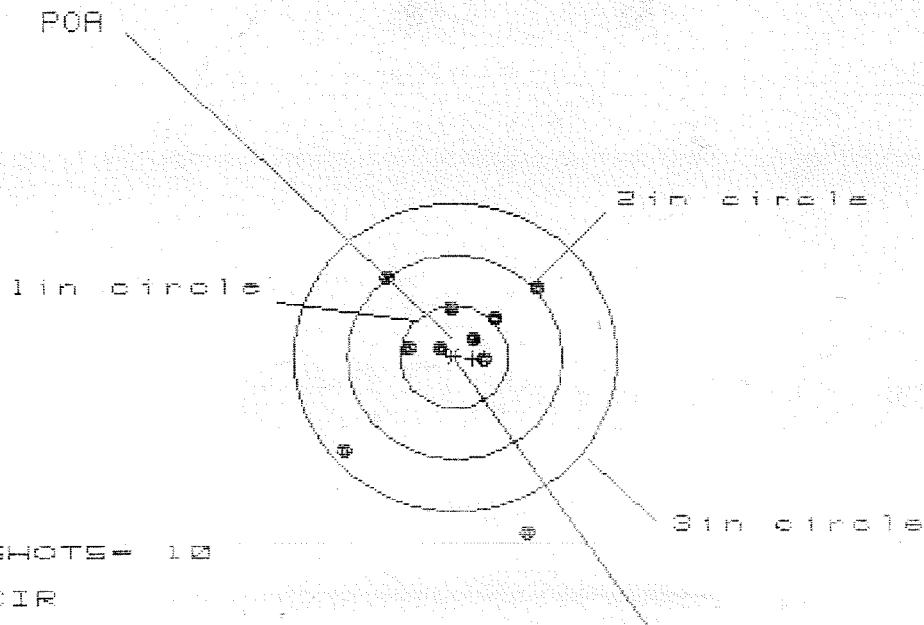
44 ←---POB

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.002  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0354  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0354565  
THE AME FOR THIS RIFLE IS: .0422

22 Jan 1991

FILE:/PATTERNING/CENTERFIRE\_PATT/C6594581

# CENTERFIRE PATTERNS # 1



# OF SHOTS = 10

# IN CIR

1in = 5

2in = 8

3in = 9

HS = 1.779

VS = 2.464

GS = 2.782

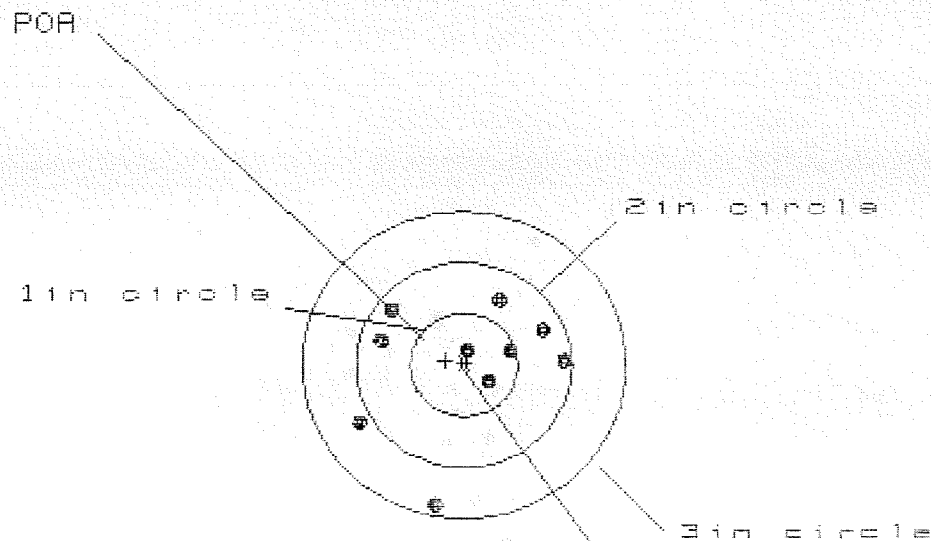
CENTROID \*

|                             |   |        |        |       |
|-----------------------------|---|--------|--------|-------|
| PATTERN #                   | : | 1      |        |       |
| SHOTS (BEST OF)             | : | 10     | 9      | 8     |
| MAXIMUM X                   | : | .752   | .826   | .707  |
| MINIMUM X                   | : | -1.026 | -.953  | -.677 |
| MAXIMUM Y                   | : | .764   | .575   | .438  |
| MINIMUM Y                   | : | -1.700 | -1.092 | -.349 |
| CENTROID X                  | : | -.168  | -.242  | -.123 |
| CENTROID Y                  | : | .013   | .202   | .339  |
| POA TO CENTROID in.         | : | .169   | .315   | .360  |
| MIN RADIUS                  | : | .162   | .118   | .149  |
| MEAN RADIUS                 | : | .725   | .559   | .425  |
| MAX RADIUS                  | : | 1.824  | 1.450  | .807  |
| HORIZONTAL SPREAD           | : | 1.779  | 1.779  | 1.384 |
| VERTICAL SPREAD             | : | 2.464  | 1.667  | .787  |
| EXTREME SPREAD              | : | 2.782  | 2.356  | 1.389 |
| NUMBER IN ONE INCH CIRCLE   | = |        | 5      |       |
| NUMBER IN TWO INCH CIRCLE   | = |        | 8      |       |
| NUMBER IN THREE INCH CIRCLE | = |        | 9      |       |

22 Jan 1991

FILE:/PATTERNING/CENTERFIRE\_PATT/C8534581

# CENTERFIRE PATTERNS # 2



# OF SHOTS= 10

# IN CIR

1in = 3

2in = 8

3in = 10

HS= 1.862

VS= 2.053

GS= 2.130

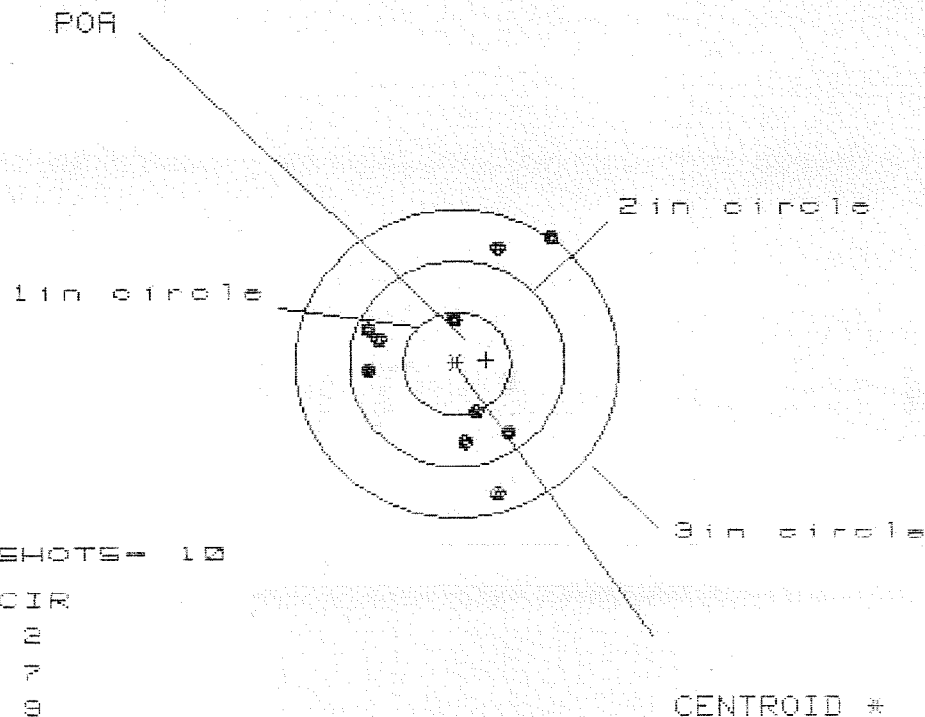
CENTROID #

| PATTERN #                     | : | 2      |       |       |
|-------------------------------|---|--------|-------|-------|
| SHOTS (BEST OF)               | : | 10     | 9     | 8     |
| MAXIMUM X                     | : | .898   | .866  | .742  |
| MINIMUM X                     | : | -.965  | -.996 | -.932 |
| MAXIMUM Y                     | : | .657   | .502  | .416  |
| MINIMUM Y                     | : | -1.396 | -.685 | -.386 |
| CENTROID X                    | : | .171   | .202  | .327  |
| CENTROID Y                    | : | -.040  | .115  | .201  |
| POA TO CENTROID in.           | : | .175   | .233  | .383  |
| MIN RADIUS                    | : | .164   | .033  | .174  |
| MEAN RADIUS                   | : | .760   | .652  | .560  |
| MAX RADIUS                    | : | 1.425  | 1.209 | .934  |
| HORIZONTAL SPREAD             | : | 1.862  | 1.862 | 1.674 |
| VERTICAL SPREAD               | : | 2.053  | 1.187 | .802  |
| EXTREME SPREAD                | : | 2.130  | 1.952 | 1.690 |
| NUMBER IN ONE INCH CIRCLE =   |   |        | 3     |       |
| NUMBER IN TWO INCH CIRCLE =   |   |        | 8     |       |
| NUMBER IN THREE INCH CIRCLE = |   |        | 10    |       |

22 Jan 1991

FILE:/PATTERNING/CENTERFIRE\_PATT/06594581

# CENTERFIRE PATTERNS # 3



# OF SHOTS= 10

# IN CIR

1in = 2

2in = 7

3in = 9

HS= 1.720

VS= 2.511

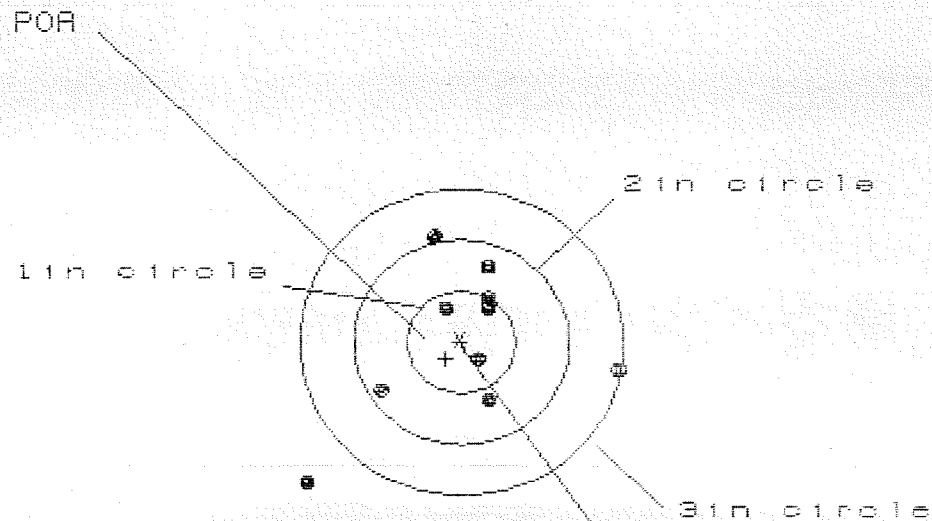
GS= 2.573

| PATTERN #                     | 3      |        |       |
|-------------------------------|--------|--------|-------|
| SHOTS (BEST OF)               | 10     | 9      | 8     |
| MAXIMUM X                     | .907   | .587   | .642  |
| MINIMUM X                     | -.813  | -.712  | -.657 |
| MAXIMUM Y                     | 1.229  | 1.274  | 1.131 |
| MINIMUM Y                     | -1.282 | -1.145 | -.796 |
| CENTROID X                    | -.275  | -.376  | -.431 |
| CENTROID Y                    | -.034  | -.171  | -.028 |
| POA TO CENTROID in.           | .277   | .413   | .432  |
| MIN RADIUS                    | .407   | .425   | .405  |
| MEAN RADIUS                   | .907   | .817   | .756  |
| MAX RADIUS                    | 1.528  | 1.374  | 1.267 |
| HORIZONTAL SPREAD             | 1.720  | 1.299  | 1.299 |
| VERTICAL SPREAD               | 2.511  | 2.419  | 1.927 |
| EXTREME SPREAD                | 2.573  | 2.420  | 1.951 |
| NUMBER IN ONE INCH CIRCLE =   |        | 2      |       |
| NUMBER IN TWO INCH CIRCLE =   |        | 7      |       |
| NUMBER IN THREE INCH CIRCLE = |        | 9      |       |

22 Jan 1991

FILE:/PATTERNING/CENTERFIRE\_PATT/C85945B1

# CENTERFIRE PATTERNS # 4



# OF SHOTS = 10

# IN CIR

1in = 3

2in = 7

3in = 9

HS = 2.817

VS = 2.339

GS = 3.012

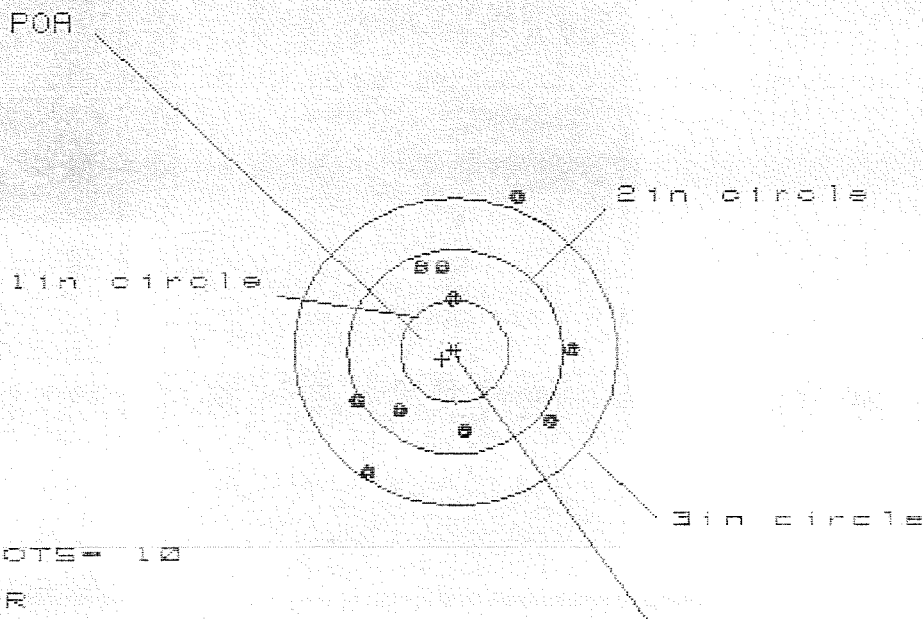
CENTROID \*

|                             |   |        |       |       |
|-----------------------------|---|--------|-------|-------|
| PATTERN #                   | : | 4      |       |       |
| SHOTS (BEST OF)             | : | 10     | 9     | 8     |
| MAXIMUM X                   | : | 1.409  | 1.252 | .267  |
| MINIMUM X                   | : | -1.408 | -.913 | -.756 |
| MAXIMUM Y                   | : | .993   | .843  | .789  |
| MINIMUM Y                   | : | -1.347 | -.747 | -.801 |
| CENTROID X                  | : | .144   | .301  | .144  |
| CENTROID Y                  | : | .163   | .312  | .366  |
| POA TO CENTROID in.         | : | .217   | .433  | .393  |
| MIN RADIUS                  | : | .218   | .239  | .231  |
| MEAN RADIUS                 | : | .826   | .657  | .563  |
| MAX RADIUS                  | : | 1.948  | 1.324 | 1.012 |
| HORIZONTAL SPREAD           | : | 2.817  | 2.165 | 1.823 |
| VERTICAL SPREAD             | : | 2.339  | 1.590 | 1.590 |
| EXTREME SPREAD              | : | 3.012  | 2.173 | 1.668 |
| NUMBER IN ONE INCH CIRCLE   | = |        | 3     |       |
| NUMBER IN TWO INCH CIRCLE   | = |        | 7     |       |
| NUMBER IN THREE INCH CIRCLE | = |        | 9     |       |

22 Jan 1991

FILE:/PATTERNING/CENTERFIRE\_PATT/C85945B1

# CENTERFIRE PATTERNS # 5



# OF SHOTS = 10

# IN CIR

1in = 1

2in = 5

3in = 9

HS = 2.016

VS = 2.662

GS = 3.011

CENTROID \*

|                             |   |        |        |       |
|-----------------------------|---|--------|--------|-------|
| PATTERN #                   | : | 5      |        |       |
| SHOTS (BEST OF)             | : | 10     | 9      | 8     |
| MAXIMUM X                   | : | 1.117  | 1.182  | 1.087 |
| MINIMUM X                   | : | -.900  | -.834  | -.928 |
| MAXIMUM Y                   | : | 1.487  | .960   | .834  |
| MINIMUM Y                   | : | -1.175 | -1.010 | -.707 |
| CENTROID X                  | : | .118   | .052   | .146  |
| CENTROID Y                  | : | .075   | -.090  | .036  |
| POA TO CENTROID in.         | : | .140   | .104   | .151  |
| MIN RADIUS                  | : | .488   | .605   | .526  |
| MEAN RADIUS                 | : | .993   | .916   | .864  |
| MAX RADIUS                  | : | 1.598  | 1.261  | 1.090 |
| HORIZONTAL SPREAD           | : | 2.016  | 2.016  | 2.016 |
| VERTICAL SPREAD             | : | 2.662  | 1.970  | 1.540 |
| EXTREME SPREAD              | : | 3.011  | 2.282  | 2.076 |
| NUMBER IN ONE INCH CIRCLE   | = |        | 1      |       |
| NUMBER IN TWO INCH CIRCLE   | = |        | 5      |       |
| NUMBER IN THREE INCH CIRCLE | = |        | 9      |       |

VERY IMPORTANT:  
Instruction Book  
enclosed to assure  
safe use of this  
firearm.

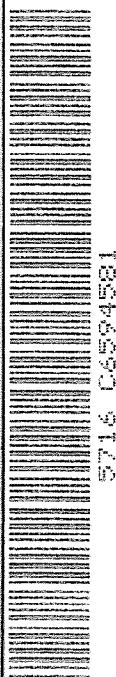
**Remington**<sup>®</sup>

**MODEL 700<sup>™</sup> M24**

MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

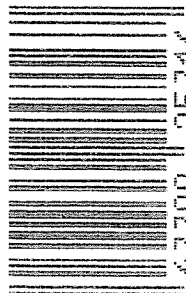
**SERIAL NO.**  
C6594581

**ORDER NO.**  
5716



5716 C6594581

LPC



0 47700 25716 7

MOD. \_\_\_\_\_ GA. \_\_\_\_\_ GUN # 06594581  
 CAL. \_\_\_\_\_

| #<br>TEST | DATE                 | MALFUNCTION/DEFECT                   | ASSEM.<br>#             |
|-----------|----------------------|--------------------------------------|-------------------------|
|           | 1st                  | <i>Creep in trigger</i>              | <i>K</i>                |
|           | 2nd                  | <b>NEW<br/>FIRE<br/>CONTROL</b>      | <b>KS<br/>22<br/>91</b> |
|           | 3rd<br><i>1-7-91</i> | <i>test 100yd<br/>shot OK<br/>DH</i> |                         |
|           | 4th                  |                                      |                         |

FUNCTION \_\_\_\_\_ RD 6654 Rev 1



| TEST INIT. ACTION TO CORRECT |          | ASSEM.<br># |
|------------------------------|----------|-------------|
| PROOF                        |          |             |
| TEST                         |          |             |
| TGT                          |          |             |
| PROOF                        |          |             |
| TEST                         |          |             |
| TGT                          |          |             |
| PROOF                        | ENGINEER |             |
| TEST                         |          |             |
| TGT                          |          |             |
| PROOF                        | ENGINEER |             |
| TEST                         |          |             |
| TGT                          |          |             |