

C6348828

MODEL 700TM M24

Model **SMS** TM

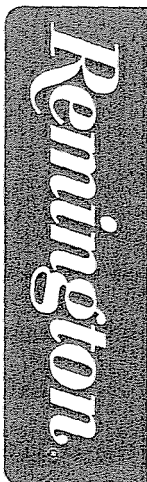
Action

Barrel Length

Capacity

Order No. **5716**

* Includes 1 in chamber.



Remington
REG. U.S. PAT. & TM. OFF.

Remington
REG. U.S. PAT. & TM. OFF.

MODEL 700™ H24

SERIAL NO.
C6348828

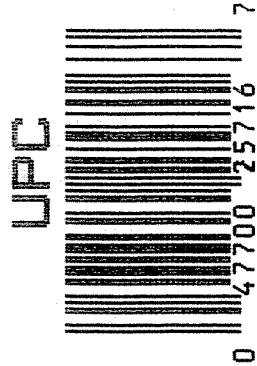
ORDER NO.
5716

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

Ø1

5716 C6348828

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



op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			17 July 89	LD
	G) Safety Off Force	4	4	4			19 July 89	LD
	H) Trigger Pull Test & Retainability						17 July 89	LD
	I) Firing Pin Indent	.020	.020	.0205			17 July 89	LD
	J) Assemble Stock						7/18/89	RW
	K) Assemble Swivel Studs						25 July 89	LD
	L) Attach Front and Rear Sight Assemblies						7/18/89	RW
	M) Iron Sight Alignment						7/18/89	RW
	N) Detach Front & Rear Sights & place in numbered container						7/18/89	RW
	O) Attach Scope to Rifle						7/18/89	24
	P) Detach & Attach Scope 20 Times						7/20/89	J.U
640	Gallery Target & Test	86 R	65 L				7-24-89	DH
	A) Time						7-24-89	DH
	B) Malfunctions						7-24-89	DH
	C) Pierced Primers						7-24-89	DH
	D) Optical Clarity of Scope						7-24-89	DH
645	Inspect for Live Ammo						7-24-89	DH
655	Final Inspection							
	A) Headspace						25 July 89	LD
	B) Trigger Pull	2.67	2.68	2.57	2.64	2.65	25 July 89	LD
	C) Function						25 July 89	LD
660	Pack						19 Sept 89	LD

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50#+.50#

3.00#+.75#

4.00#+1.00#

SERIAL NO C6348828

DATE 7/18/90

TESTER JS

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	230	231	246	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	232	233	232	
PULL #3	244	228	232	
PULL #4	243	232	230	
PULL #5	236	236	226	
TOTAL	1185	1160	1166	
AVG.	237	232	2332	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	308	311		
PULL #2	313	313		
PULL #3	312	314		
PULL #4	309	309		
PULL #5	310	310		
TOTAL	1552	1557		
AVG.	3104	3114		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	384	413		
PULL #2	416	411		
PULL #3	414	415		
PULL #4	410	411		
PULL #5	412	409		
TOTAL	2036	2059		
AVG.	4072	4118		

CENTROIDAL DISTANCE CALCULATIONS
 FOR RIFLE # 06348828
 24 Jul 1989

CENTROIDAL DISTANCES

0 TO 1	.644016
1 TO 2	.114529
1 TO 3	.496864
1 TO 4	.393295
1 TO 5	.596923

3.2 <----POB

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .2872
 THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1886
 THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .34359
 THE HMM FOR THIS RIFLE IS: .877

24 JUL 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8346828

CENTERFIRE PATTERNS

1

POA

1 in circle

2 in circle

3 in circle

OF SHOTS = 10

IN CIR

1 in = 3

2 in = 7

3 in = 10

HS = 2.186

VS = 1.884

GS = 2.725

CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.189	1.079	.957
MINIMUM X	-.997	-1.067	-.933
MAXIMUM Y	.839	.723	.781
MINIMUM Y	-1.045	-.782	-.724
CENTROID X	.600	.710	.576
CENTROID Y	.234	.350	.292
POA TO CENTROID in.	.644	.792	.646
MIN RADIUS	.291	.338	.313
MEAN RADIUS	.865	.800	.733
MAX RADIUS	1.444	1.175	1.200
HORIZONTAL SPREAD	2.186	2.146	1.890
VERTICAL SPREAD	1.884	1.505	1.505
EXTREME SPREAD	2.725	2.201	2.037
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	10		

24 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C834B828

CENTERFIRE PATTERNS

2

POA

1 in circle

2 in circle

3 in circle

OF SHOTS - 10

IN CIR

1 in = 1

2 in = 7

3 in = 9

HS = 2.142

VS = 2.504

GS = 2.591

CENTROID *

PATTERN #

2

SHOTS (BEST OF)

10

9

8

MAXIMUM X	1.076	1.178	.682
MINIMUM X	-1.066	-.964	-.817
MAXIMUM Y	.925	.750	.274
MINIMUM Y	-1.579	-.659	-.635
CENTROID X	.486	.384	.237
CENTROID Y	.223	.398	.374
POA TO CENTROID in.	.535	.553	.442
MIN RADIUS	.039	.211	.279
MEAN RADIUS	.652	.723	.648
MAX RADIUS	1.826	1.194	.940
HORIZONTAL SPREAD	2.142	2.142	1.499
VERTICAL SPREAD	2.504	1.409	1.409
EXTREME SPREAD	2.591	2.249	1.807
NUMBER IN ONE INCH CIRCLE =		1	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		9	

24 Jul 1989

FILE: /PATTERNING/CENTERFIRE_PATT/C634B828

CENTERFIRE PATTERNS

3

POA

1in circle

2in circle

3in circle

OF SHOTS = 10

IN CIR

1in = 0

2in = 8

3in = 10

HS = 2.020

VS = 2.244

GS = 2.245

CENTROID #

PATTERN #

3

SHOTS (BEST OF)

10

9

8

MAXIMUM X

.975

.859

.857

MINIMUM X

-1.045

-.973

-.975

MAXIMUM Y

.931

.839

.663

MINIMUM Y

-1.313

-1.405

-1.197

CENTROID X

.105

.221

.223

CENTROID Y

.277

.369

.545

POA TO CENTROID in.

.297

.430

.589

MIN RADIUS

.531

.462

.302

MEAN RADIUS

.928

.851

.724

MAX RADIUS

1.332

1.405

1.211

HORIZONTAL SPREAD

2.020

1.832

1.832

VERTICAL SPREAD

2.244

2.244

1.860

EXTREME SPREAD

2.245

2.245

1.863

NUMBER IN ONE INCH CIRCLE =

0

NUMBER IN TWO INCH CIRCLE =

8

NUMBER IN THREE INCH CIRCLE =

10

24 Jul 1985

FILE:/PATTERNING/CENTERFIRE_PATT/C9346828

CENTERFIRE PATTERNS

4

POR

1in circle

2in circle

3in circle

OF SHOTS = 10

IN CIR

1in = 2

2in = 5

3in = 10

HS= 1.792

VS= 2.390

GS= 2.479

CENTROID *

PATTERN #

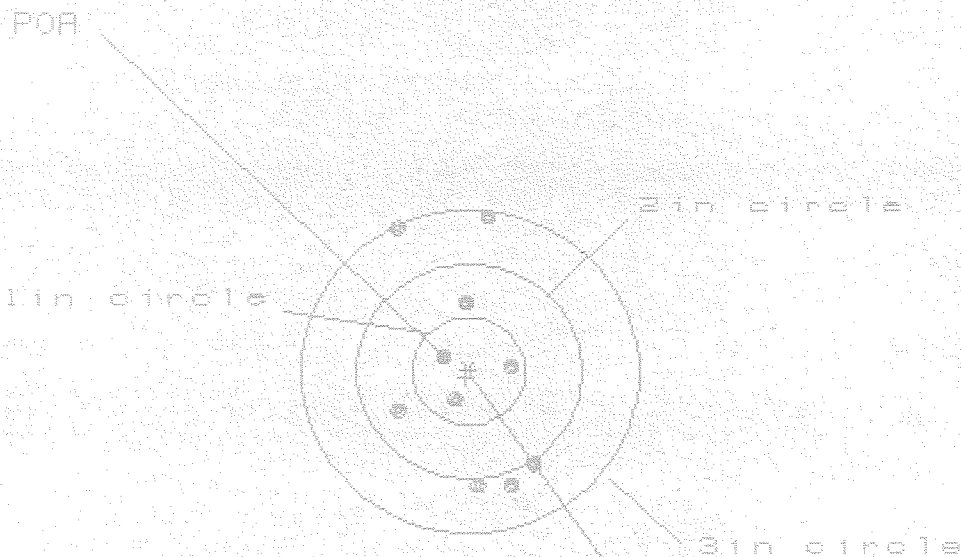
4

SHOTS (BEST OF)	10	9	8
MAXIMUM X	.764	.787	.710
MINIMUM X	-1.028	-1.005	-1.082
MAXIMUM Y	1.291	1.187	1.075
MINIMUM Y	-1.099	-.955	-1.067
CENTROID X	.216	.193	.270
CENTROID Y	.149	.005	.117
POR TO CENTROID in.	.262	.193	.294
MIN RADIUS	.304	.434	.299
MEAN RADIUS	.887	.843	.785
MAX RADIUS	1.309	1.216	1.247
HORIZONTAL SPREAD	1.792	1.792	1.792
VERTICAL SPREAD	2.390	2.142	2.142
EXTREME SPREAD	2.479	2.259	2.150
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	10		

24 Jul 1989

FILE: \PATTERNING\CENTERFIRE_PATT\06346828

CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1in = 3

2in = 5

3in = 8

HS = 1.245

VS = 2.570

GS = 2.665

CENTROID *

PATTERN #

5

SHOTS (BEST OF)

10

9

8

MAXIMUM X

.590

.517

.534

MINIMUM X

-.655

-.692

-.675

MAXIMUM Y

1.481

1.634

.959

MINIMUM Y

-1.089

-.936

-.732

CENTROID X

.029

.102

.085

CENTROID Y

.060

-.093

-.297

POA TO CENTROID in.

.067

.138

.309

MIN RADIUS

.250

.219

.216

MEAN RADIUS

.853

.768

.650

MAX RADIUS

1.523

1.639

.963

HORIZONTAL SPREAD

1.245

1.209

1.209

VERTICAL SPREAD

2.570

2.570

1.691

EXTREME SPREAD

2.665

2.574

1.727

NUMBER IN ONE INCH CIRCLE =

3

NUMBER IN TWO INCH CIRCLE =

5

NUMBER IN THREE INCH CIRCLE =

9

W/LEUPOLD 10X SCOPE

SNIPER M-24

INITIAL

CUSTOMER ORDER NO.

JJM

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

MODEL AND GRADE

11/01/90

11/01/90

06348828

700

7.62

NATO

ORDER

R

90-28747

ACCESSORIES

HARD CASE

FROM:

CDR

1ST SF BN 10TH SFG (A)

ATTN ASOF-SFC-F-PBO

APO NY 09050

SHIP TO:

CDR

1ST SF BN 10TH SFG (A)

ATTN ASOF-SFC-F-PBO

APO

NY

09050

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

CLEAN/TEST

PROM. DATE

ESTIMATED

VIA

UPS

REPAIR CHARGE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

GUN CONDITION:

☐

NEW

☐

SLIGHTLY WORN

☐

VERY WORN

☐

MISUSED

☐

MARRED

CUSTOMER'S REQUEST

Repair per Government Maintenance letter 90-6

MAIN FAULT

90th 1/1/91

PARTS

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

1. SUBMITTED BY		35a. ACCEPTED BY		36a. WORK STARTED BY		37a. INSPECTED BY		38a. PICKED UP BY					
2. ORD DATE		35b. STA	35c. ORD DATE	35d. MIL TIME	36b. STA	36c. ORD DATE	36d. MIL TIME	37b. STA	37c. ORD DATE	37d. MIL TIME	38b. STA	38c. ORD DATE	38d. MIL TIME