

C6587595

MODEL 700TM M24

Model SWSTM

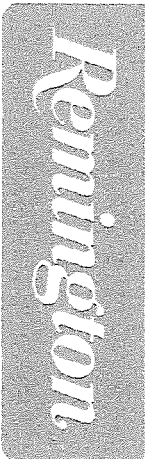
Action

Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.



M2400023419

Repair Inquiry

Repair Number: RE00113522

Serial: C6587595 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 6/14/2006 9:26:28 AM

Address Information

Customer:	☒ Received From	Return To:	☐ Received From
Name:	B CO. 3/3 SFG		B CO. 3/3 SFG
Address 1:	BLDG 1351-E		BLDG 1351-E
Address 2:	KUWAIT STREET	PO Box:	KUWAIT STREET
City:	FT. BRAGG		FT. BRAGG
State:	NC	Zip Code:	28310
Country:	US		US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NA

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A057	Fit and Rear Sgt Base	1

Repair Search

Refresh

Close

nagletj

6/14/2006

10:21 AM

CAPS

NUM

INS

SCRL



10:21 AM

Serial Number: C6587595

Model: M24 SWS



RE00113522

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6587595.___1
FILE DATE AND TIME: 06/28/2006 17:51

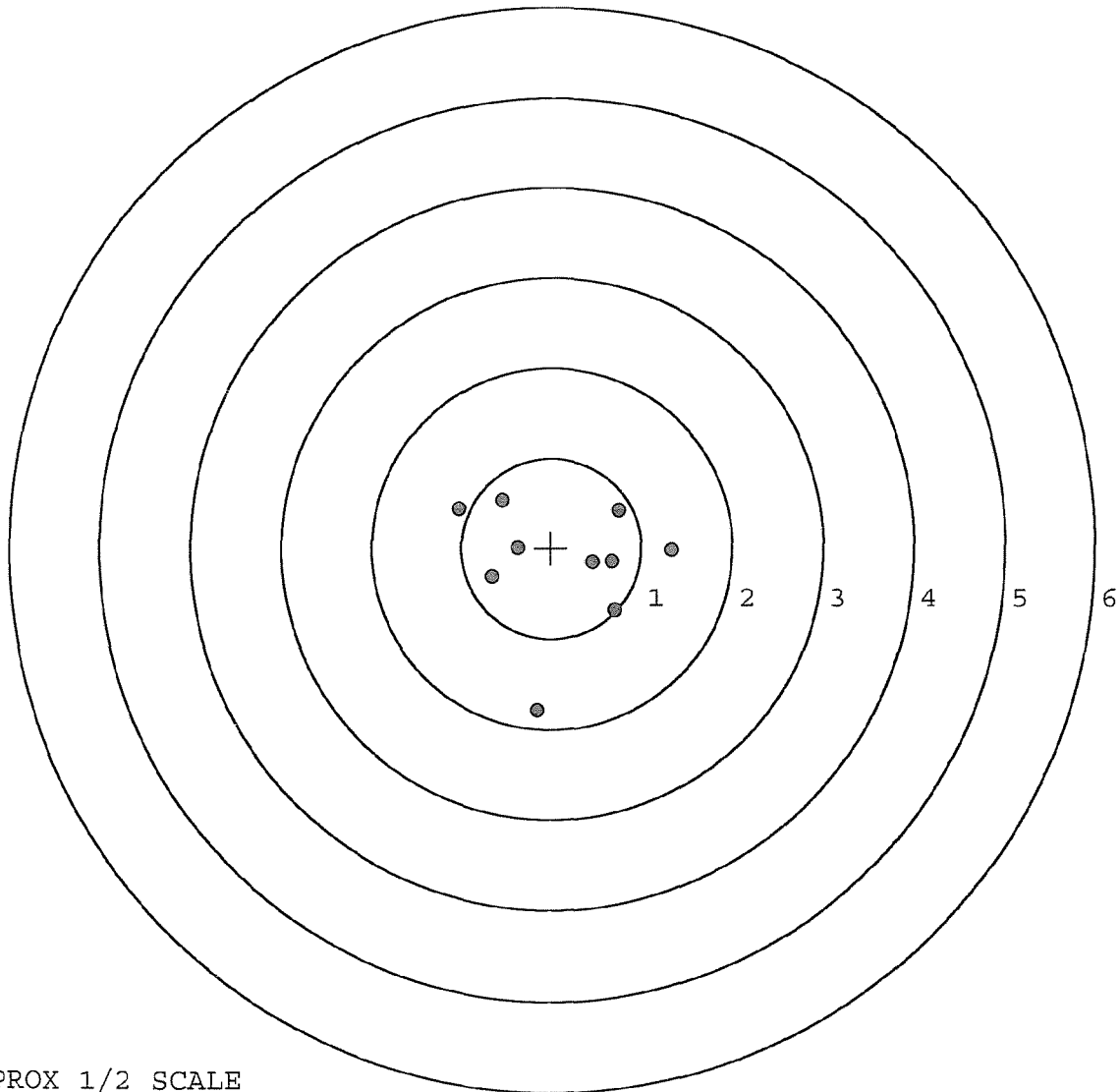
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.024
The Average Y Centroid of the Five Target Set:	-0.081
The Average Point of Impact of the Five Target Set:	0.084
The Average Mean Radius of the Five Target Set:	0.660
The Distance from POA to Centroid Target #1:	0.211
The Distance from Centroid Target #2 to Centroid Target #1:	0.200
The Distance from Centroid Target #3 to Centroid Target #1:	0.187
The Distance from Centroid Target #4 to Centroid Target #1:	0.316
The Distance from Centroid Target #5 to Centroid Target #1:	0.267

SERIAL NUMBER: C6587595. __1
TARGET NUMBER: 1
FILE DATE: 06/28/2006
FILE TIME: 17:51

POINT#	X	Y
1:	-1.027	0.432
2:	-0.547	0.529
3:	-0.368	0.006
4:	-0.658	-0.326
5:	0.463	-0.159
6:	0.709	-0.687
7:	0.676	-0.147
8:	1.339	-0.025
9:	0.747	0.425
10:	-0.153	-1.800

X CENTROID: 0.118
Y CENTROID: -0.175
POA TO CENTROID: 0.211
HORZ SPREAD: 2.366
VERT SPREAD: 2.329
GROUP SPREAD: 2.400
MIN RADIUS: 0.345
MAX RADIUS: 1.647
MEAN RADIUS: 0.901
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

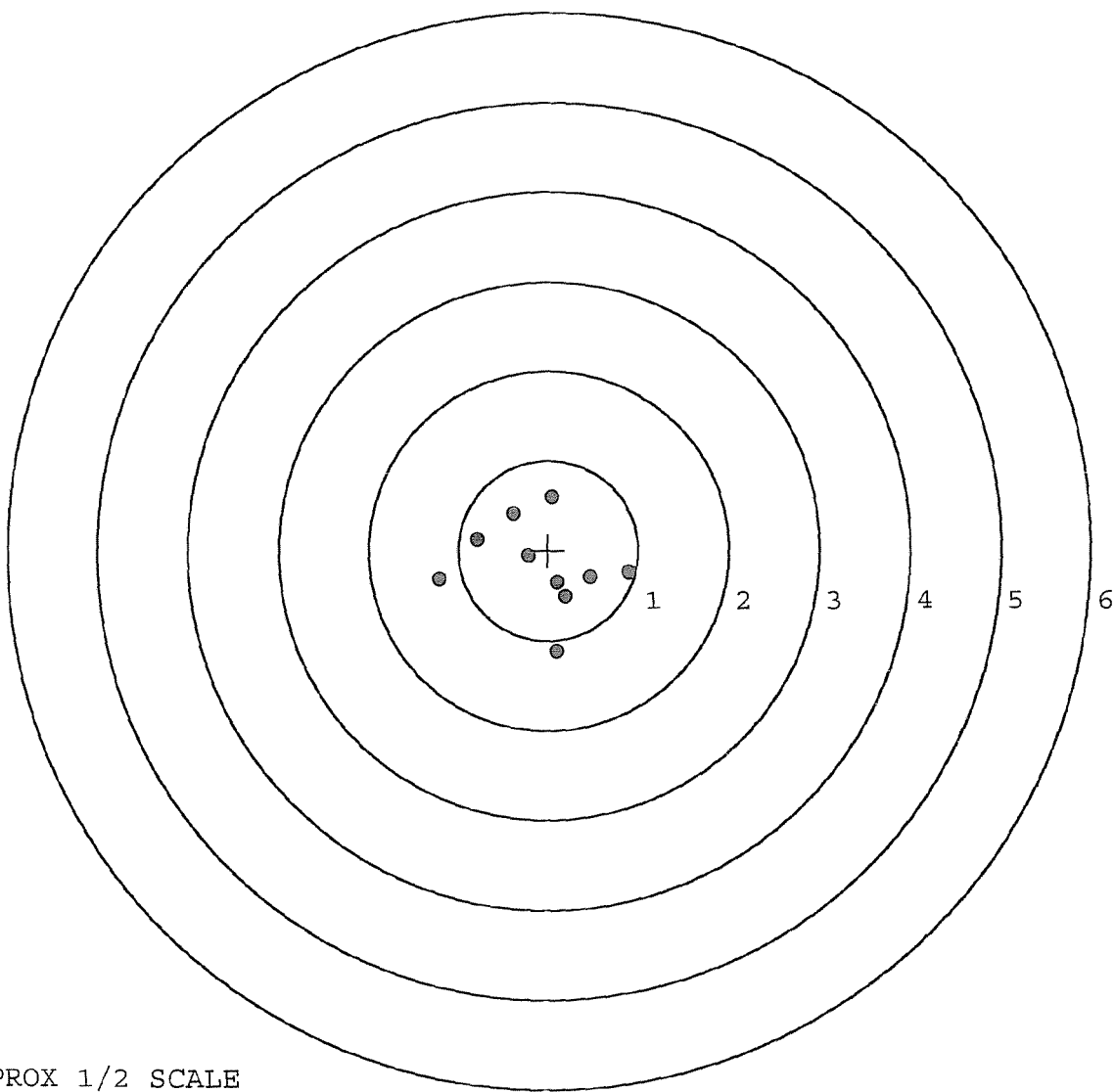


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587595. __1
TARGET NUMBER: 2
FILE DATE: 06/28/2006
FILE TIME: 17:51

POINT#	X	Y
1:	-1.212	-0.322
2:	-0.794	0.122
3:	-0.393	0.409
4:	0.045	0.596
5:	-0.226	-0.066
6:	0.472	-0.295
7:	0.102	-0.355
8:	0.101	-1.124
9:	0.894	-0.246
10:	0.196	-0.516

X CENTROID: -0.081
Y CENTROID: -0.180
POA TO CENTROID: 0.197
HORZ SPREAD: 2.106
VERT SPREAD: 1.720
GROUP SPREAD: 2.107
MIN RADIUS: 0.184
MAX RADIUS: 1.139
MEAN RADIUS: 0.674
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

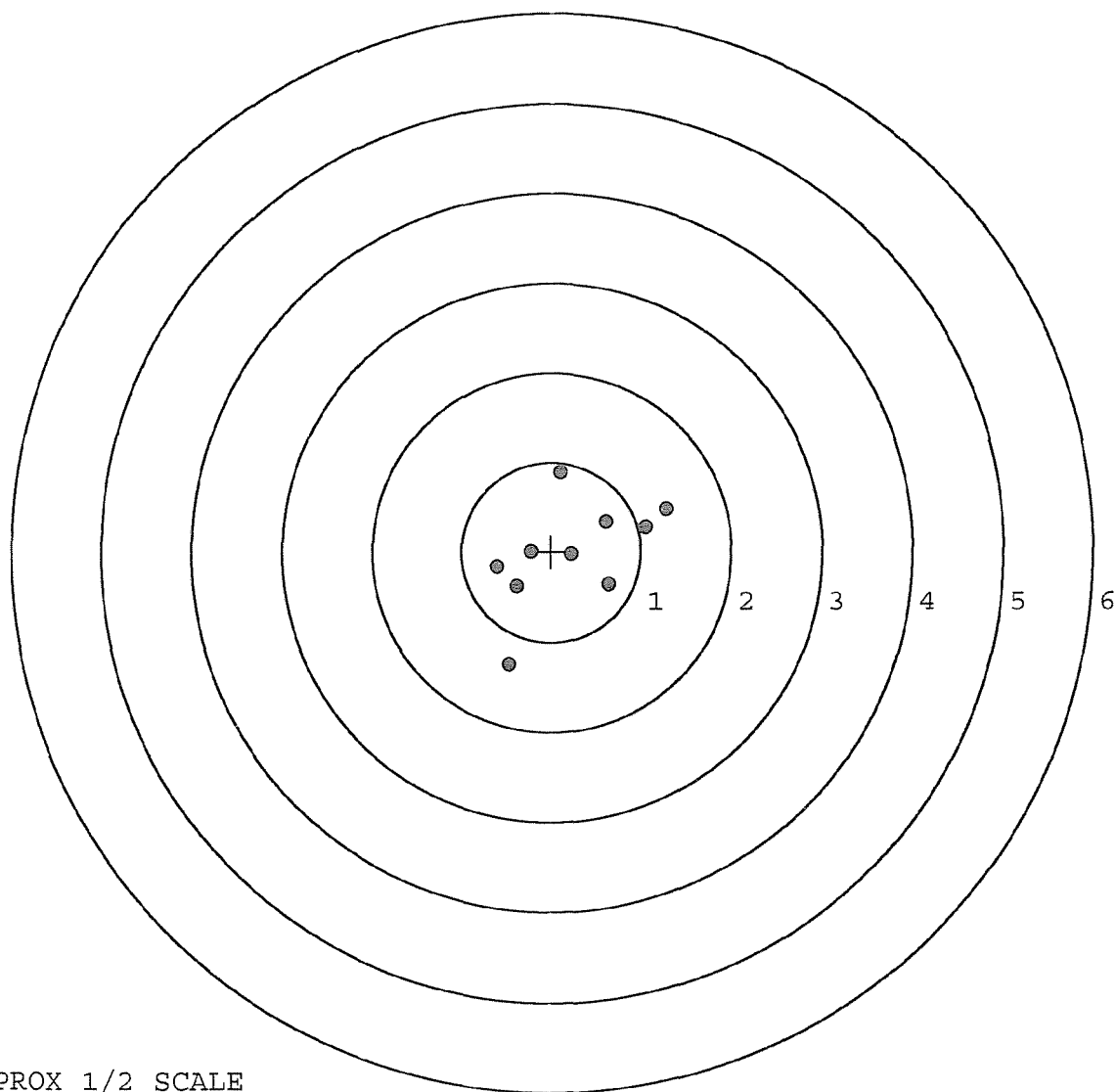


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587595. __1
TARGET NUMBER: 3
FILE DATE: 06/28/2006
FILE TIME: 17:51

X CENTROID: 0.225
Y CENTROID: -0.022
POA TO CENTROID: 0.226
HORZ SPREAD: 1.881
VERT SPREAD: 2.140
GROUP SPREAD: 2.452
MIN RADIUS: 0.010
MAX RADIUS: 1.409
MEAN RADIUS: 0.744
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.110	0.889
2:	0.610	0.334
3:	1.053	0.276
4:	1.279	0.474
5:	0.231	-0.030
6:	0.641	-0.361
7:	-0.222	0.006
8:	-0.382	-0.389
9:	-0.602	-0.170
10:	-0.464	-1.251



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587595. _1

TARGET NUMBER: 4

FILE DATE: 06/28/2006

FILE TIME: 17:51

POINT#	X	Y
1:	0.282	1.121
2:	0.286	0.524
3:	-0.209	0.227
4:	0.127	0.220
5:	0.161	-0.028
6:	-0.219	0.075
7:	-0.272	-0.146
8:	-0.012	-0.326
9:	0.064	-0.467
10:	-0.165	-0.007

X CENTROID: 0.004

Y CENTROID: 0.119

POA TO CENTROID: 0.119

HORZ SPREAD: 0.558

VERT SPREAD: 1.588

GROUP SPREAD: 1.603

MIN RADIUS: 0.159

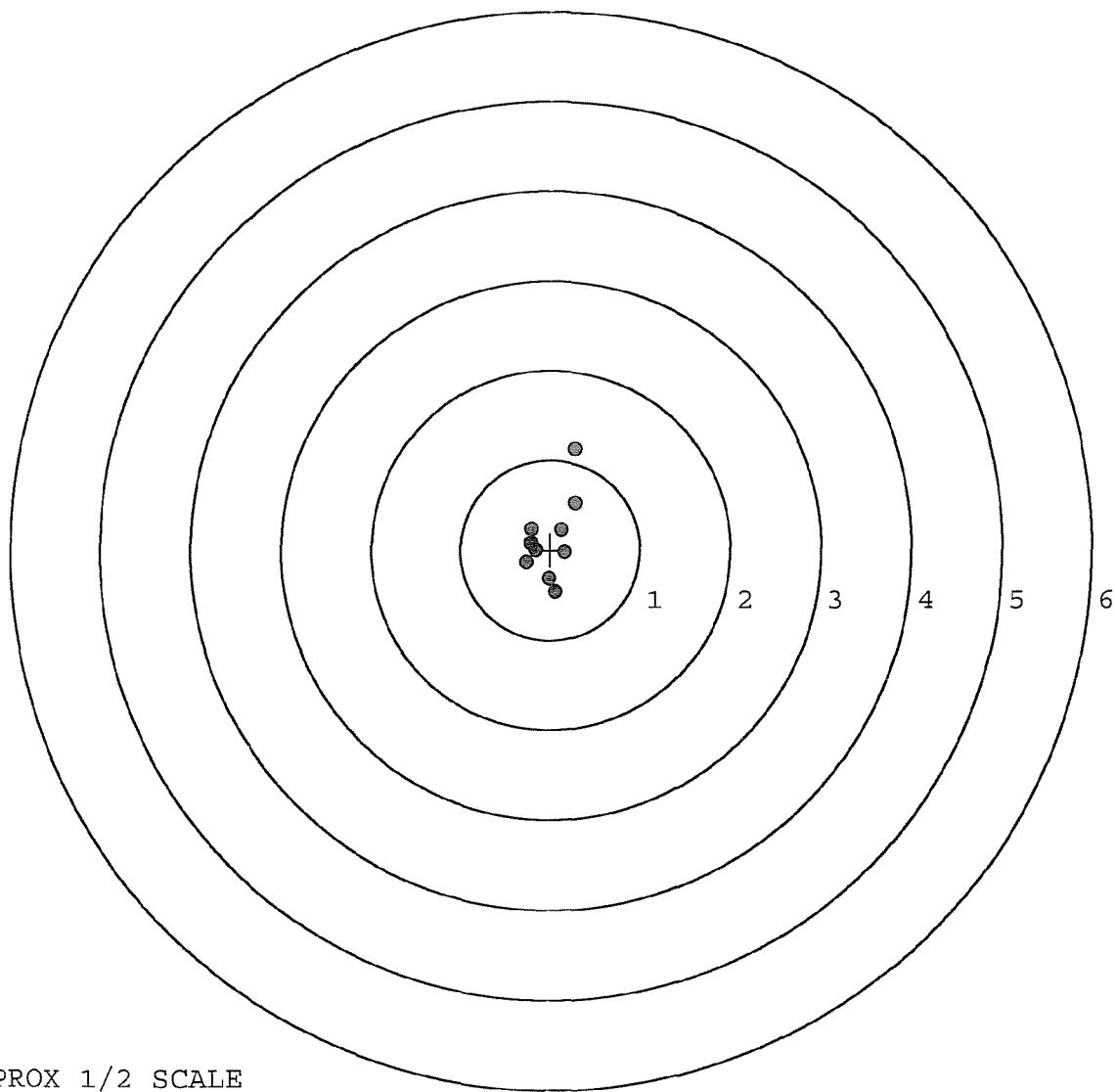
MAX RADIUS: 1.039

MEAN RADIUS: 0.400

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

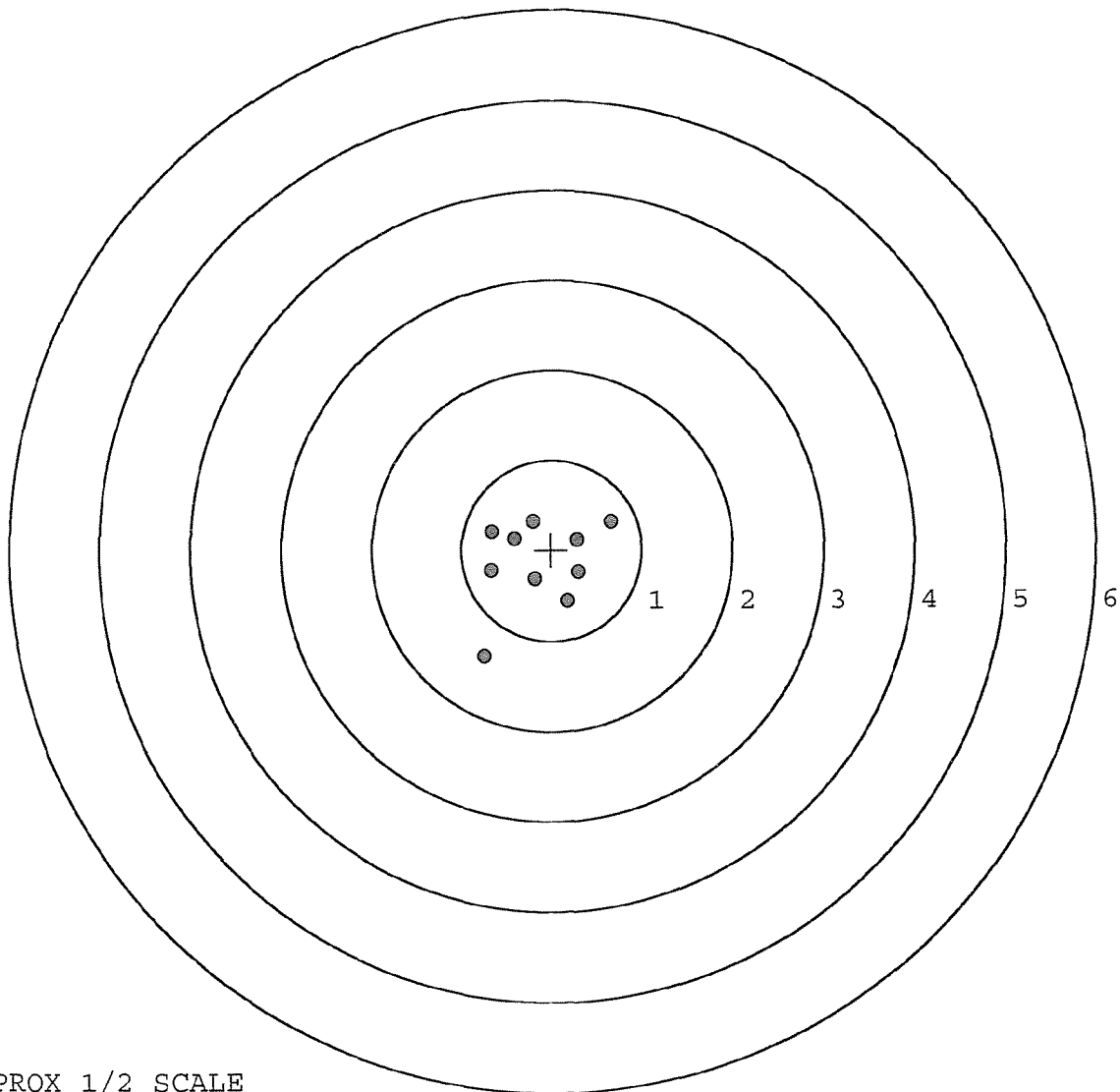


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6587595. __1
TARGET NUMBER: 5
FILE DATE: 06/28/2006
FILE TIME: 17:51

X CENTROID: -0.147
Y CENTROID: -0.146
POA TO CENTROID: 0.207
HORZ SPREAD: 1.399
VERT SPREAD: 1.488
GROUP SPREAD: 2.039
MIN RADIUS: 0.178
MAX RADIUS: 1.186
MEAN RADIUS: 0.580
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.211	0.318
2:	-0.417	0.121
3:	-0.672	0.202
4:	-0.668	-0.231
5:	0.180	-0.564
6:	0.306	-0.246
7:	0.285	0.120
8:	0.655	0.314
9:	-0.744	-1.170
10:	-0.182	-0.320



TARGET APPROX 1/2 SCALE

M-24
INSPECTION CHECKLIST - REPAIRS
CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER	<u>113522</u>		
SERIAL NUMBER	<u>C6587595</u>		
LOG-IN DATE	<u>6-14-06</u>		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	<u>6-21-06</u>	<u>RTJ</u>
505	RE-BARREL	<u>6-22-06</u>	<u>RTJ</u>
420	ASSEMBLE	<u>6-22-06</u>	<u>RTJ</u>
440	PROOF	<u>6-23-06</u>	<u>TRW</u>
460	CHECK HEADSPACE	<u>6-23-06</u>	<u>TRW</u>
470	DIS-ASSEMBLE GUN	<u>6-23-06</u>	<u>RTJ</u>
480	MAGNAFLUX	<u>6-23-06</u>	<u>TRW</u>
510	DRILL AND TAP	<u>6-23-06</u>	<u>TRW</u>
500	ROLLMARK CALIBER	<u>6-23-06</u>	<u>CW</u>
520	GOFF BLAST BBL / REC	<u>6-23-06</u>	<u>LB</u>
530 & 540	APPLY COATINGS	<u>6-24-06</u>	<u>TRW</u>
560	FINAL ASSEMBLY	<u>6-27-06</u>	<u>RTJ</u>
640	FUNCTION TEST AND	<u>PASS</u> <u>FAIL</u>	<u>6-28-06</u> <u>L.P.D.</u>
650	TARGET	<u>PASS</u> <u>FAIL</u>	<u>6-28-06</u> <u>L.P.D.</u>
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		<u>6-30-06</u> <u>AC</u>
	A) HEADSPACE	<u>PASS</u> <u>FAIL</u>	<u>6-30-06</u> <u>AC</u>
	B) TRIGGER PULL	<u>N/A</u>	<u>AC</u>
680	F) SAFETY ON FORCE	<u>5 lbs</u> <u>5 lbs</u> <u>5 lbs</u>	<u>AC</u>
	G) SAFETY OFF FORCE	<u>3 lbs</u> <u>3 lbs</u> <u>3 lbs</u>	<u>AC</u>
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	<u>AC</u>
690	PACK		<u>6-30-06</u> <u>RTJ</u>

F006 REV 5/2006

FINAL INSPECTION CHECKLIST

BARREL ASSEMBLY

BARREL

RECEIVER

FRONT SIGHT BASE

REAR SIGHT BASE

SCREWS

FINISH

SCOPE ASSEMBLY

SCOPE

SCOPE RINGS

MOUNTING SCREWS

MOUNTING BASE

SCREWS

FINISH

CLARITY

STOCK ASSEMBLY

STOCK

SLING SWIVEL STUDS

BUTT PATE

LOCK NUTS

BARREL CLEARANCE

COLOR / FINISH

SYSTEM CASE

SCOPE CASE

IRON SIGHTS

DEPLOYMENT KIT

TRIGGER ASSEMBLY

SAFETY OPERATION

RE-SET TO FACTORY
SPECS

COMMENTS: _____

F006 REV 5/2006

GFM

CONTRACT # DAAA21-87-C-0086

New Stock
Repair

GUN SERIAL # C6587595

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/12/93	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/12/93	RW
	C) Inspect Ejector Hole for Chamfer		2/12/93	RW
	D) Oil Firing Pin Ass'y		2/12/93	RW
	E) Adjust Trigger Pull to Min Setting and Stake		2/12/93	RW

Op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	5	5.5			2/12/93	RW
	G) Safety Off Force	3.5	3	3			2/12/93	RW
	H) Trigger Pull Test & Retainability						2/12/93	RW
	I) Firing Pin Indent	.0225	.023	.0215			2/12/93	RW
	J) Assemble Stock						2/12/93	RW
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight Assemblies						2/12/93	RW
	M) Iron Sight Alignment						2/12/93	RW
	N) Detach Front & Rear Sights & place in numbered container						2/12/93	RW
	O) Attach Scope to Rifle						2/12/93	RW
	P) Detach & Attach Scope 20 Times							
640	Gallery Target & Test						2/26/93	RW
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo						2/26/93	RW
655	Final Inspection						3/3/93	RW
	A) Headspace						3/3/93	RW
	B) Trigger Pull	2.50	2.48	2.47	2.46	2.50	3/3/93	RW
	C) Function						3/3/93	RW
660	Pack							

SWS TRIGGER PULL TEST

New Trigger Assy

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6587595

DATE 2/12/93

TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.53	2.50	2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.46	2.57	
PULL #3	2.51	2.35	2.51	
PULL #4	2.49	2.45	2.63	
PULL #5	2.54	2.47	2.55	
TOTAL	12.61	12.23	12.80	
AVG.	2.52	2.45	2.56	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.20	3.19	
PULL #2	3.19	3.23	
PULL #3	3.18	3.10	
PULL #4	3.03	3.20	
PULL #5	3.13	3.15	
TOTAL	15.73	15.87	
AVG.	3.15	3.17	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.23	4.13		4.32
PULL #2	4.11	4.13		4.36
PULL #3	4.15	4.10		4.22
PULL #4	4.26	4.31		4.34
PULL #5	4.14	4.29		4.25
TOTAL	20.89	20.96		21.49
AVG.	4.18	4.19		4.30

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 93-02470

INITIAL CUSTOMER ORDER NO.

WOG 18 OF 30 W/10X SCOPE & DEPLOYMENT KIT
M24

DATE RECEIVED 01/25/93	DATE OPENED 01/25/93	DATE CODE RK 11-90	SERIAL NUMBER C4587595	NEW SERIAL NUMBER	MODEL AND GRADE 760 7-62 NATO
ACCESSORIES W/STUDS		W/SWIVELS		SOFT CASE	SCOPE BASE

FROM:

SHIP TO:

MCHALE, EDWARD J CPT,SF
HSC 3RD BN 3RD SFG (A)
FT BRAGG NC 28307

MCHALE, EDWARD J CPT,SF
HSC 3RD BN 3RD SFG (A)
FT BRAGG NC 28307

CUST NO: 073985 C.O.D

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐ CLEAN/TEST	PROM. DATE	ESTIMATED	VIA UPS
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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	COMMENTS					
	REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
	GALLERY TESTER	DATE	DATE	DATE	DATE	DATE

RD5925 REV. 1/92

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

Model 700™ H24

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

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

SERIAL NO.
 C6587595

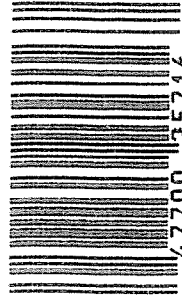
ORDER NO.
 5716

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



5716 C6587595

UPC



0 47700 25716 7

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. 06587595
DATE 12-5-90
TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.36	2.40	213	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.50	2.42	212	
PULL #3	2.18	2.47	2.41	212	
PULL #4	2.41	2.33	2.44	214	
PULL #5	2.39	2.48	2.30	215	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.42	3.15		
PULL #2	3.35	3.34		
PULL #3	3.40	3.40		
PULL #4	3.38	3.32		
PULL #5	3.41	3.35		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.37	4.49		4.28
PULL #2	4.32	4.27		4.32
PULL #3	4.43	4.27		4.23
PULL #4	4.26	4.28		4.26
PULL #5	4.25	4.30		4.26
TOTAL				
AVG.				

Sights - OK
Ejector Pin OK

M-24

CONTRACT # DAAA21-87-C-0086

NEW BBL

GUN SERIAL # C 6587595

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		10/24/90	Kd
600	Proof		10/24/90	Kd
607	Check Headspace		10/24/90	Kd
610	Dis-assemble Gun		10/24/90	Kd
612	Magnaflux Barrel Action		10/30/90	KR
	Magnaflux Bolt		10/30/90	KR
615	Rollmark Caliber		10/30/90	SS
617	Drill and Tap Sight Holes		11/6/90	FB
618	Polish Barrel RB		11/7/90	WB
620	Apply Coatings (Barrel Action)		11-26-90	JH
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		12/4/90	KS
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		12/4/90	KS
	C) Inspect Ejector Hole for Chamfer		12/4/90	KS
	D) Oil Firing Pin Ass'y		12/4/90	KS
	E) Adjust Trigger Pull to Min Setting and Stake		12/5/90	JH

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5 1/4	5 1/4	5 1/4			12/5/90	WLB
	G) Safety Off Force	2 3/4	2 3/4	2 3/4			12/5/90	WLB
	H) Trigger Pull Test & Retainability						12/5/90	JP
	I) Firing Pin Indent	.023	.0235	.023			12/5/90	WLB
	J) Assemble Stock						12/7/90	KS
	K) Assemble Swivel Studs						12-8-90	JP
	L) Attach Front and Rear Sight Assemblies						12/7/90	KS
	M) Iron Sight Alignment						12/7/90	KS
	N) Detach Front & Rear Sights & place in numbered container						12/7/90	KS
	O) Attach Scope to Rifle						12/7/90	KS
	P) Detach & Attach Scope 20 Times						12/7/90	KS
640	Gallery Target & Test						12/7/90	NF
	A) Time						"	NF
	B) Malfunctions						"	NF
	C) Pierced Primers						"	NF
	D) Optical Clarity of Scope						"	NF
645	Inspect for Live Ammo						12/7/90	NF
655	Final Inspection							
	A) Headspace						12-8-90	JP
	B) Trigger Pull	2.13	2.12	2.12	2.14	2.15	12-8-90	JP
	C) Function						12-8-90	JP
660	Pack						12/19/90	NF

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6587595
8 Dec 1990

CENTROIDAL DISTANCES

Ø TO	1	.245284
1 TO	2	.134272
1 TO	3	.294267
1 TO	4	.181728
1 TO	5	.589662

3 1/2 5 <----FOR

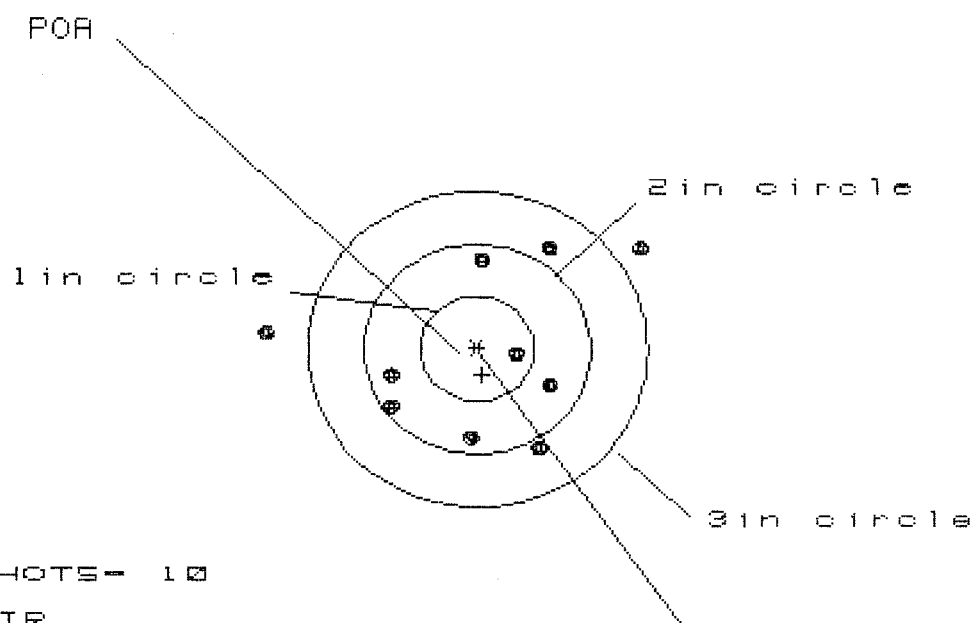
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0624
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1376
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .151088
THE HMR FOR THIS RIFLE IS: .953

8 Dec 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6587595

CENTERFIRE PATTERNS

1



OF SHOTS- 10

IN CIR

1in = 1

2in = 6

3in = 8

HS= 3.277

VS= 1.901

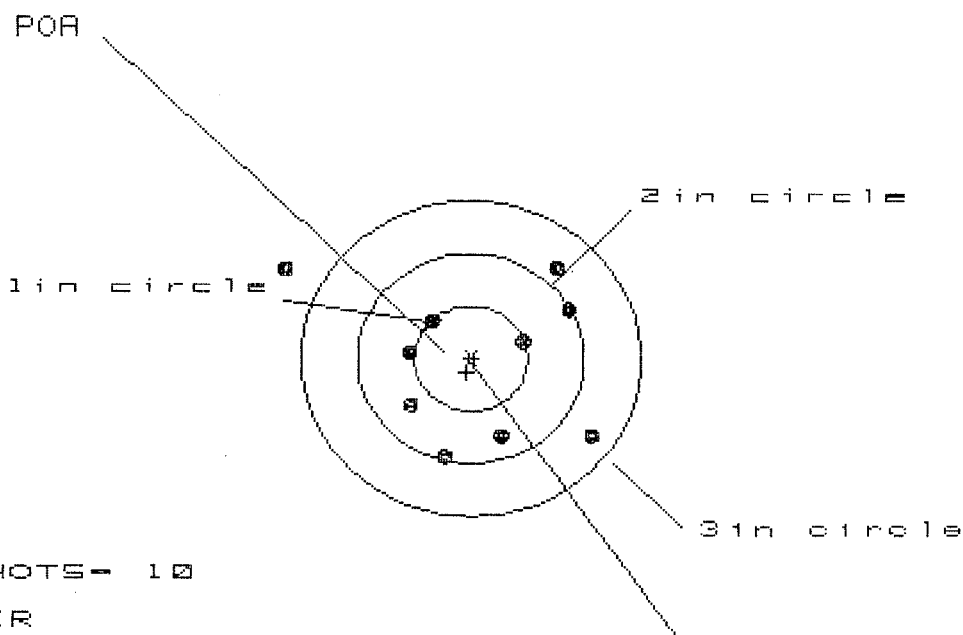
GS= 3.378

PATTERN #	1	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.404	1.196	.573
MINIMUM X	-1.873	-1.017	-.868
MAXIMUM Y	.982	1.000	1.097
MINIMUM Y	-.919	-.901	-.776
CENTROID X	-.040	.168	.019
CENTROID Y	.242	.224	.099
POA TO CENTROID in.	.245	.280	.100
MIN RADIUS	.317	.109	.289
MEAN RADIUS	1.022	.893	.803
MAX RADIUS	1.880	1.559	1.238
HORIZONTAL SPREAD	3.277	2.213	1.441
VERTICAL SPREAD	1.901	1.901	1.873
EXTREME SPREAD	3.378	2.700	2.094
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	8		

8 Dec 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6587595

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 2

2in = 6

3in = 9

HS= 2.700

VS= 1.710

GS= 3.129

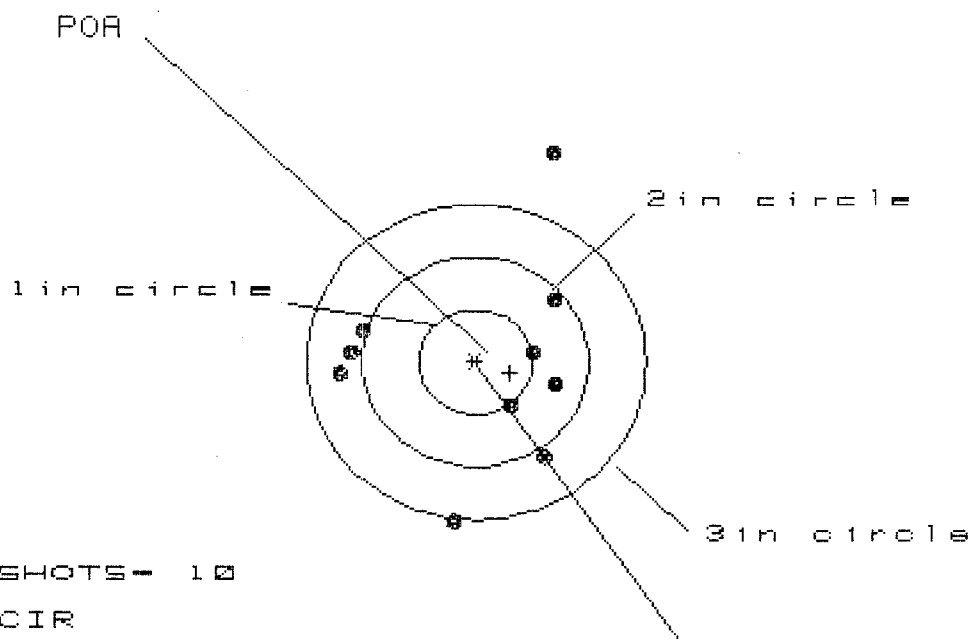
PATTERN #	:	2	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.015	.827	.809
MINIMUM X	:	-1.685	-.764	-.660
MAXIMUM Y	:	.826	.915	.832
MINIMUM Y	:	-.884	-.792	-.875
CENTROID X	:	.037	.225	.121
CENTROID Y	:	.132	.040	.123
POA TO CENTROID in.	:	.137	.228	.172
MIN RADIUS	:	.452	.357	.382
MEAN RADIUS	:	.920	.803	.758
MAX RADIUS	:	1.877	1.096	1.091
HORIZONTAL SPREAD	:	2.700	1.591	1.469
VERTICAL SPREAD	:	1.710	1.707	1.707
EXTREME SPREAD	:	3.129	1.990	1.990
NUMBER IN ONE INCH CIRCLE =	:	2		
NUMBER IN TWO INCH CIRCLE =	:	6		
NUMBER IN THREE INCH CIRCLE =	:	9		

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CENTERFIRE PATTERNS

3



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 8

HS= 1.870

VS= 3.462

GS= 3.568

CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.713	.762	.753
MINIMUM X	:	-1.157	-1.077	-1.086
MAXIMUM Y	:	1.947	.813	.650
MINIMUM Y	:	-1.515	-1.298	-.864
CENTROID X	:	-.303	-.383	-.374
CENTROID Y	:	.110	-.107	.056
POA TO CENTROID in.	:	.323	.397	.378
MIN RADIUS	:	.487	.396	.489
MEAN RADIUS	:	1.058	.933	.878
MAX RADIUS	:	2.074	1.300	1.086
HORIZONTAL SPREAD	:	1.870	1.839	1.839
VERTICAL SPREAD	:	3.462	2.111	1.514
EXTREME SPREAD	:	3.568	2.269	1.999
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

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CENTERFIRE PATTERNS

4

POA

1 in circle

2 in circle

3 in circle

OF SHOTS- 10

IN CIR

1 in = 3

2 in = 7

3 in = 9

HS= 1.633

VS= 2.477

GS= 2.914

CENTROID #

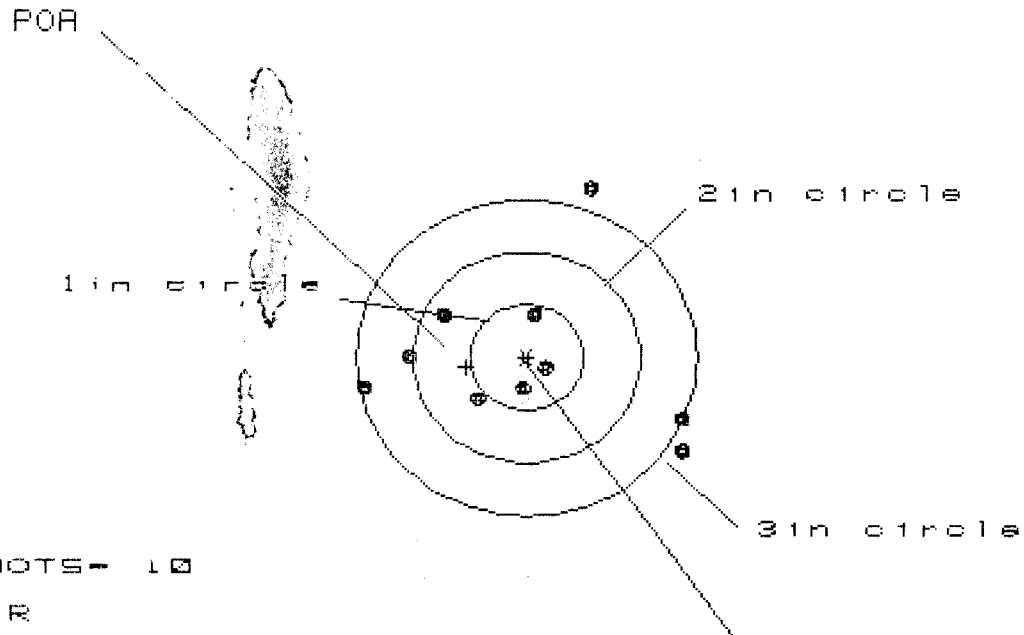
PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.934	.856	.951
MINIMUM X	:	-.699	-.736	-.641
MAXIMUM Y	:	.753	.561	.420
MINIMUM Y	:	-1.724	-.551	-.481
CENTROID X	:	.088	.166	.071
CENTROID Y	:	.113	.305	.235
POA TO CENTROID in.	:	.143	.347	.245
MIN RADIUS	:	.091	.123	.039
MEAN RADIUS	:	.792	.662	.600
MAX RADIUS	:	1.861	1.018	1.065
HORIZONTAL SPREAD	:	1.633	1.592	1.592
VERTICAL SPREAD	:	2.477	1.112	.901
EXTREME SPREAD	:	2.914	1.713	1.713
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

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CENTERFIRE PATTERNS

5



OF SHOTS - 10

IN CIR

1 in = 3

2 in = 5

3 in = 7

HS = 2.821

VS = 2.490

GS = 2.880

CENTROID *

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.405	1.473	1.656
MINIMUM X	-1.415	-1.348	-1.165
MAXIMUM Y	1.617	.623	.536
MINIMUM Y	-.873	-.693	-.491
CENTROID X	.530	.463	.280
CENTROID Y	.091	-.089	-.002
POA TO CENTROID in.	.538	.472	.280
MIN RADIUS	.206	.125	.290
MEAN RADIUS	.973	.869	.757
MAX RADIUS	1.727	1.623	1.728
HORIZONTAL SPREAD	2.821	2.821	2.821
VERTICAL SPREAD	2.490	1.316	1.027
EXTREME SPREAD	2.880	2.880	2.839
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	7		

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 93-02470

INITIAL	CUSTOMER ORDER NO		WOG 18 OF 30 W/10X SCOPE & DEPLOYMENT KIT			
DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE	
01/25/93	01/25/93	RK 11-90	C4587595		700 7-42 NATO	
ACCESSORIES		W/STUDS	W/SWIVELS	SOFT CASE	SCOPE BASE	

FROM:

SHIP TO:

MCHALE, EDWARD J CPT, SF
HSC 3RD BN 3RD SFG (A)
FT BRAGG

NC 28307

MCHALE, EDWARD J CPT, SF
HSC 3RD BN 3RD SFG (A)
FT BRAGG

NC
28307

CUST NO: 073985 C.E.D

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	CLEAN/TEST	PROM. DATE	ESTIMATED	VIA
						UPS
GUN CONDITION				REPAIR CHARGE		
☐ NEW				EXCISE		
☐ LIGHTLY WORN				TAX		
☐ WORN				INSURANCE		
☐ VERY WORN				UPS		
☐ UNREPAIRABLE				PARCEL POST		
☐ MARRED				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

Rust on Gun

PARTS	COMMENTS
Magazine Spring - 15677	Zinc phosphate Scope Base
Magazine - 96013	Scope Rings, Swivels & Swivel Studs
Firing pin Assy - 96007	Re - powder Coat Floor plate, latch
Trigger Assy - 96024	Trigger Guard, Barrel Assy - 96001
Stock Assy - 96018	& Front & Rear Sight Bases
Front Sight Assy - 96118	
Rear Sight Assy - 96119	
Front Guard Screw - 96010	
Rear Guard Screw - 96015	
Bolt Stop - 17013	
REPAIRMAN	PROOF
Rw	✓
GALLERY TESTER	DATE
Rw	2/12/93
	2/26/93

OFFICE COPY

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400023443