

C6611692

MODEL 700™ H24

Model **SWS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

M2400034435

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 94-25781

INITIAL
FPS

M-24 W/ULTRA 10X-M3A SCOPE & DEPLOYMENT KIT
ATTN: FRED MARTIN
90-0351

DATE RECEIVED 09/08/94	DATE OPENED 09/08/94	DATE CODE DL 7-91	SERIAL NUMBER C6611692	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES SLING STRAP W/STUDS		W/SWIVELS		SCOPE BASE	HARD CASE

FROM:

SHIP TO:

DEPT. OF THE ARMY
SIERRA ARMY DEPOT TRAN OFFICER
ATTN: SDSSI-TD-CT
HERLONG CA 96113

DEPT. OF THE ARMY
SIERRA ARMY DEPOT TRAN OFFICER
ATTN: SDSSI-TD-CT
HERLONG CA 96113

CUST NO: 103137 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

UPS

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

Trigger Assy 173.71
Scope Rep 119.43
Clean/Insp/Prep 50.00
343.14

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

M2400034436

1. TOTAL PRICE										2. SHIP FROM										3. SHIP TO																																																	
A5AB29S EA										W52H09J VMB14										130001WB29ME										0514500										10290.00										W62G2W W52H09										W52H09									
5. DOC DATE										6. NMFC										7. FRT RATE										8. TYPE CARGO										9. PS																													
94194										LTL 100										Z4										4																																							
10. QTY REC										11. UP										12. UNIT WEIGHT										13. UNIT CUBE										14. UFC										15. ISL																			
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22. RECEIVED BY																				23. DATE RECEIVED																																																	
28. ISSUED BY AND DATE																				29. SHIPPED BY AND DATE																																																	
DT REC: 94193 STD: 94200 SUSP: 94200 DOD 5100.76M SELECT CODE: E ARM STOCK LEVEL A/C D6S REQ NON EXP PKG REF NO: MILSTD2073 EXT WT: .20 EXT CU: .002																																																																					
TP-3 PA: P01 PL: 110																																																																					
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WHSE LOC 208T04109																																																																					
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27. WHSE LOC										208T04109																																																	
28. SEQ NO: 00059										BATCH: 0055										30. RAISE TO CC A BEFORE SHIPPING																																							
5 OF 6 SC: 0										TCN: W62G2W 4111 0100 XXX										NOT HAZARDOUS FOR TRANSPORT																																							

DT REC: 94193 STD: 94200 SUS: 94200 DOD 5100.76M
 SELECT CODE: E ARM STOCK LEVEL A/C D6S REQ
 NON EXP PKG REF NO: MILSTD2073 EXT WT: .20 EXT CU: .002

TP-3 PA: P01 PL: 110 SPW: 4BLX05 801 CK DIG: L TAC:
 LINE 801 OF 001
 ULTIMATE CONSIGNEE/MARK FOR:

DEF APPROV: Y829X
 TERRIE L. KEITH, APO
 The property was purchased with DBOF funds.
 Credit account 97X4930 AAPX 6P 804170.
 NON STOCK 1 ILION, NY 13347

WHSE LOC 208T04109
 SEQ NO: 00059 BATCH: 0055
 5 OF 6 SC: 0 TCN: W62G2W 4111 0100 XXX
 NOT HAZARDOUS FOR TRANSPORT

DD FORM 1348-1A, JUN 86 ISSUE RELEASE/RECEIPT DOCUMENT FORM APPROVED, OMB NO 0704-0188

DA FORM 2765-1 APR 76										REQUEST FOR ISSUE OR TURN-IN (DA Pam 710-2-1)									
PBO-DPD										REQUEST IS FROM:									
WJmJAP										ARM-DRL-Burgess 4465									
TDA 0394										Burgess Co Buyer									
R95381										STOCK NUMBER									
900298										1005 01-240-2136									
AL5000 4101 0102										EA 00002									
52TA00 A										COST DETAIL ACCOUNT NUMBER									
										5148 10,296.00									
ITEM DESCRIPTION										UNIT PRICE									
RIFLE M-24 SNIPER 7.62 MM w/SCOPE										TOTAL PRICE									
(Serial Nos on Reverse Side)																			
TURN-IN EXCESS/SERVICEABLE																			
DATE POSTED										INIT									
DATE AVAILABLE										INIT									
DATE RECEIVED										SIGNATURE									
B 2AE E																			
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80																			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C6611692

DATE 9-19-95

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.52	2.56	2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.44	2.59	
PULL #3	2.51	2.47	2.54	
PULL #4	2.52	2.37	2.55	
PULL #5	2.54	2.39	2.43	
TOTAL	12.60	12.23	12.72	
AVG.	2.52	2.44	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.09	3.00	
PULL #2	3.00	3.06	
PULL #3	3.00	3.02	
PULL #4	3.02	3.01	
PULL #5	3.05	3.02	
TOTAL	15.16	15.11	
AVG.	3.03	3.02	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	4.02	4.13	
PULL #2	3.95	4.06	4.23	
PULL #3	3.92	4.08	4.24	
PULL #4	3.92	4.08	4.13	
PULL #5	4.01	4.04	4.27	
TOTAL	19.83	20.28	21.00	
AVG.	3.96	4.05	4.20	

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6611692

OP. #	OP. NAME	READINGS	DATE	INITIAL
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			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

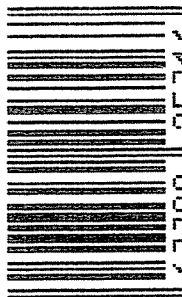
op. #	OP. NAME	READINGS					DATE	INIT
525 cont.	F) Safety On Force	4.5	4.5	4.5			12/2/95	RW
	G) Safety Off Force	2.5	2.5	2.5			12/2/95	RW
	H) Trigger Pull Test & Retainability							
	I) Firing Pin Indent							
	J) Assemble Stock							
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight 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	2.49	2.43	2.47	2.47	2.43	12/2/95	RW
	C) Function							
660	Pack							

Remington REG. U.S. PAT. & TM. OFF.		DU PONT REG. U.S. PAT. & TM. OFF.		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ H24		SERIAL NO. C6611692		ORDER NO. 5716
MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		20		



5716 C6611692

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6611692

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	QUALITY AUDIT	3 28 91	RW
600	Proof		3 28 91	RW
607	Check Headspace		3 28 91	RW
610	Dis-assemble Gun		3 28 91	RW
612	Magnaflux Barrel Action		APR 2 1991	KR
	Magnaflux Bolt		APR 2 1991	11
615	Rollmark Caliber		APR 2 1991	JS
617	Drill and Tap Sight Holes		APR 5 1991	LB
618	Polish Barrel		APR 5 1991	WB
620	Apply Coatings (Barrel Action)		4-9-91	JA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		4/16/91	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/16/91	RW
	C) Inspect Ejector Hole for Chamfer		4/16/91	RW
	D) Oil Firing Pin Ass'y		4/16/91	RW
	E) Adjust Trigger Pull to Min Setting and Stake		5/2/91	JU

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	6	5			5-2-91	DH
	G) Safety Off Force	3	3	3			5-2-91	DH
	H) Trigger Pull Test & Retainability						5/2/91	JL
	I) Firing Pin Indent	.020	.021	.020			5-2-91	DH
	J) Assemble Stock						5/7/91	RW
	K) Assemble Swivel Studs						5-10-91	AC
	L) Attach Front and Rear Sight Assemblies						5/7/91	RW
	M) Iron Sight Alignment						5/7/91	RW
	N) Detach Front & Rear Sights & place in numbered container						5/7/91	RW
	O) Attach Scope to Rifle						5/7/91	RW
	P) Detach & Attach Scope 20 Times						5/7/91	RW
640	Gallery Target & Test						5/7/91	KT
	A) Time						"	KT
	B) Malfunctions						"	KT
	C) Pierced Primers						"	KT
	D) Optical Clarity of Scope						"	KT
645	Inspect for Live Ammo						5/7/91	KT
655	Final Inspection							
	A) Headspace						5-10-91	K
	B) Trigger Pull	2.18	2.20	2.28	2.30	2.29	5/9/91	JL
	C) Function						5-10-91	AC
660	Pack						6-19-91	N

SWS TRIGGER PULL TEST

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

SERIAL NO. C-6611692
DATE 5/21/91
TESTER JEL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.53	2.35	2.50	2.18	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.23	2.32	2.36	2.20	
PULL #3	2.43	2.39	2.38	2.28	
PULL #4	2.56	2.23	2.25	2.30	
PULL #5	2.53	2.53	2.25	2.29	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.50	3.37		
PULL #2	3.42	3.47		
PULL #3	3.59	3.59		
PULL #4	3.52	3.54		
PULL #5	3.63	3.55		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.39	4.24		4.17
PULL #2	4.18	4.18		4.18
PULL #3	4.37	4.20		4.30
PULL #4	4.27	4.28		4.35
PULL #5	4.33	4.17		4.18
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6611692
7 May 1991

CENTROIDAL DISTANCES

0 TO	1	.130874
1 TO	2	.311708
1 TO	3	.463021
1 TO	4	.0659242
1 TO	5	.0703491

Ref <----POA

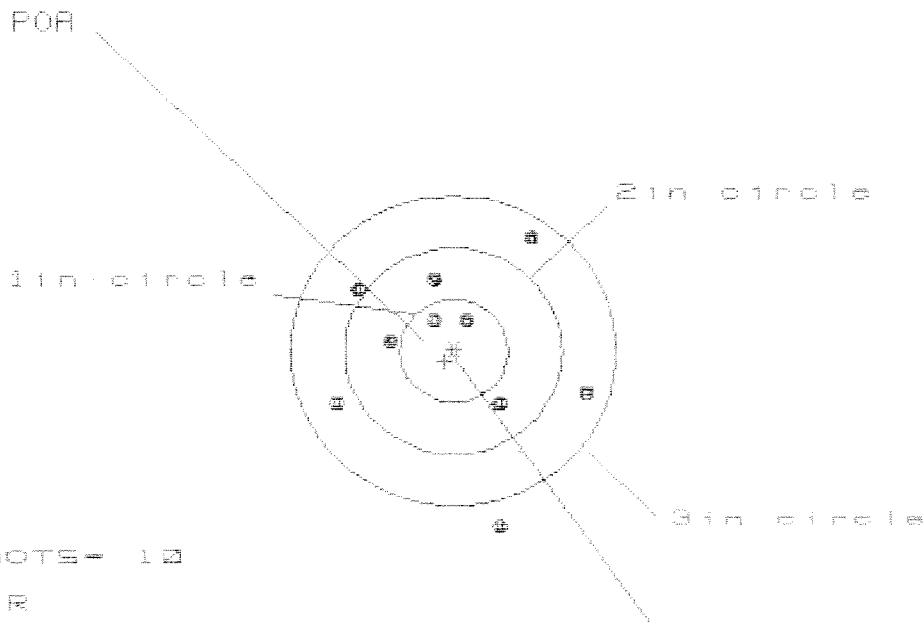
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0392
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0642
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0752215

THE AMR FOR THIS RIFLE IS: 1.001

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6811692

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1in = 2

2in = 5

3in = 3

HS = 2.247

VS = 2.779

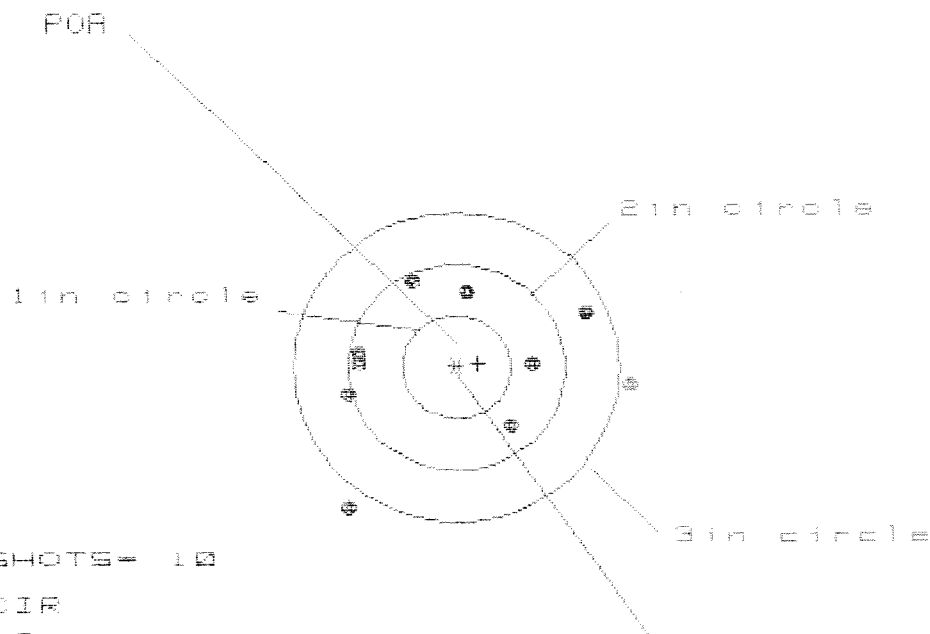
GS = 2.796

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.178	1.221	1.313
MINIMUM X	-1.069	-1.026	-.934
MAXIMUM Y	1.106	.920	.599
MINIMUM Y	-1.673	-.705	-.590
CENTROID X	.082	.039	-.053
CENTROID Y	.102	.288	.173
POA TO CENTROID in.	.131	.291	.181
MIN RADIUS	.371	.185	.274
MEAN RADIUS	.918	.780	.738
MAX RADIUS	1.718	1.356	1.397
HORIZONTAL SPREAD	2.247	2.247	2.247
VERTICAL SPREAD	2.779	1.625	1.189
EXTREME SPREAD	2.796	2.399	2.276
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	9		

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/CGG11692

CENTERFIRE PATTERNS # 2



* OF SHOTS= 10

IN CIR

1in = 0

2in = 5

3in = 8

HS= 2.549

VS= 2.179

GS= 2.898

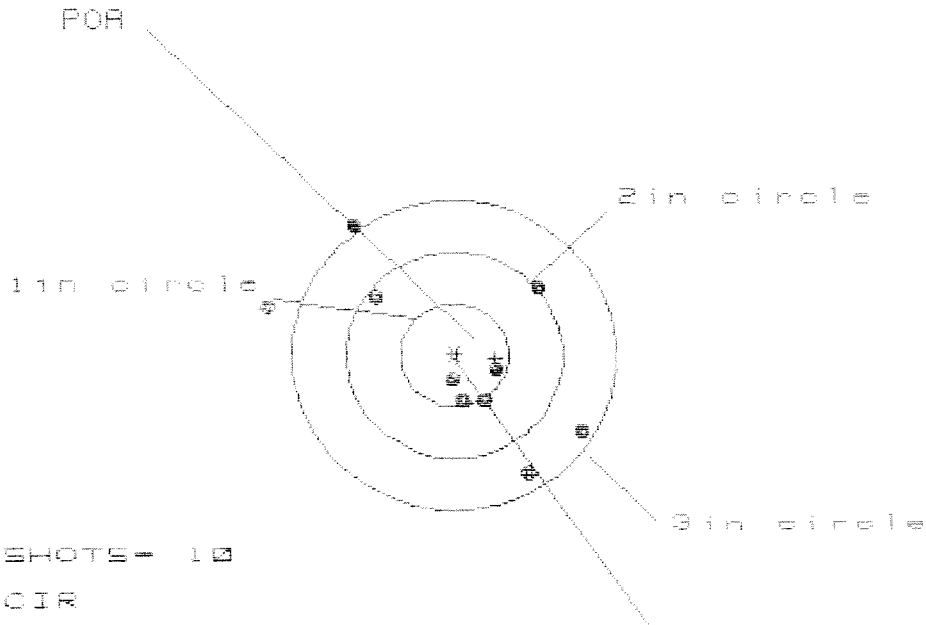
CENTROID #

PATTERN #	2
SHOTS (BEST OF)	10
MAXIMUM X	1.638
MINIMUM X	-1.011
MAXIMUM Y	.863
MINIMUM Y	-1.316
CENTROID X	-.197
CENTROID Y	-.037
POA TO CENTROID in.	.201
MIN RADIUS	.697
MEAN RADIUS	1.058
MAX RADIUS	1.651
HORIZONTAL SPREAD	2.649
VERTICAL SPREAD	2.179
EXTREME SPREAD	2.898
NUMBER IN ONE INCH CIRCLE	= 0
NUMBER IN TWO INCH CIRCLE	= 5
NUMBER IN THREE INCH CIRCLE	= 8

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/CGB11692

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1in = 3

2in = 5

3in = 8

HS = 2.828

VS = 2.432

GS = 3.060

CENTROID #

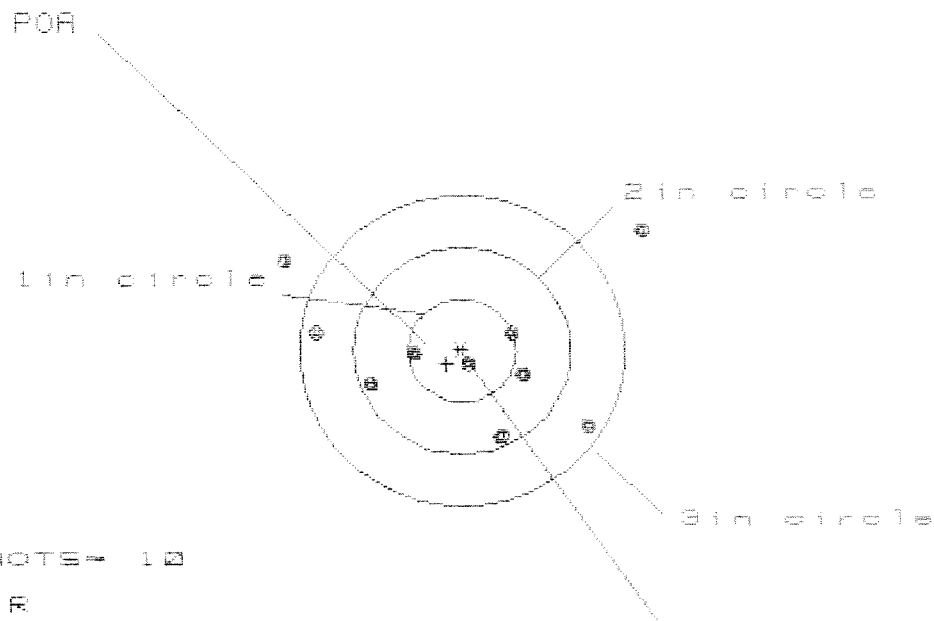
PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	1.151
MINIMUM X	-1.677
MAXIMUM Y	1.308
MINIMUM Y	-1.124
CENTROID X	-0.376
CENTROID Y	.034
POA TO CENTROID in.	.378
MIN RADIUS	.212
MEAN RADIUS	.947
MAX RADIUS	1.737
HORIZONTAL SPREAD	2.828
VERTICAL SPREAD	2.432
EXTREME SPREAD	3.060
NUMBER IN ONE INCH CIRCLE =	3
NUMBER IN TWO INCH CIRCLE =	5
NUMBER IN THREE INCH CIRCLE =	8

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6B11692

CENTERFIRE PATTERNS

4



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 6

3 in = 8

HS= 3.303

VS= 1.997

CS= 3.314

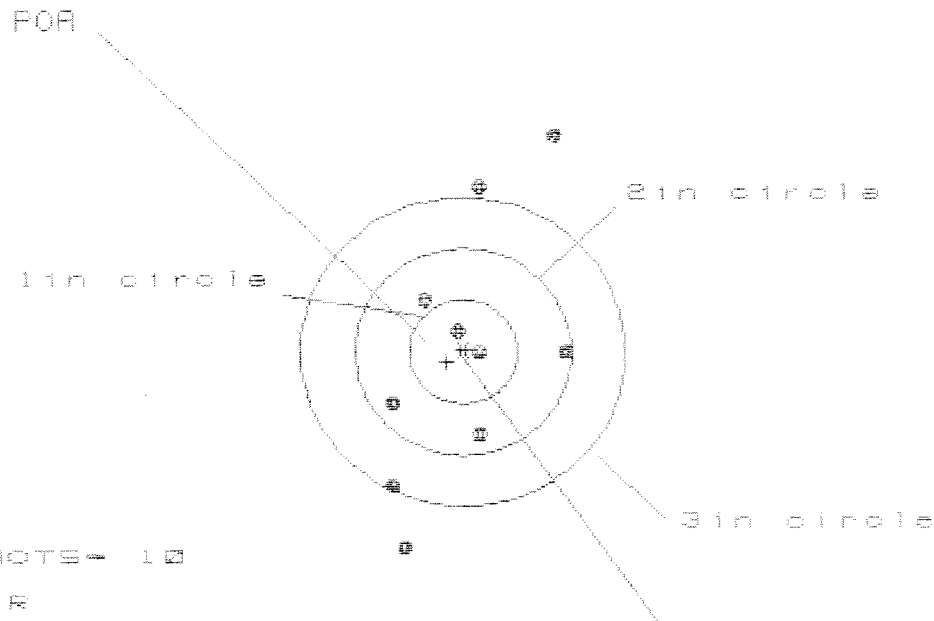
CENTROID *

PATTERN #	4	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.665	1.292	1.110
MINIMUM X	-1.638	-1.453	-1.346
MAXIMUM Y	1.126	.985	.456
MINIMUM Y	-.871	-.745	-.622
CENTROID X	.143	-.042	.140
CENTROID Y	.127	.001	-.122
POA TO CENTROID in.	.191	.042	.185
MIN RADIUS	.150	.266	.175
MEAN RADIUS	1.004	.886	.747
MAX RADIUS	2.010	1.755	1.421
HORIZONTAL SPREAD	3.303	2.745	2.456
VERTICAL SPREAD	1.997	1.730	1.078
EXTREME SPREAD	3.314	3.147	2.611
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	8		

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CENTERFIRE PATTERNS # 5.



OF SHOTS = 10

IN CIR

1in = 2

2in = 5

3in = 7

HS = 1.500

VS = 3.933

GS = 4.187

CENTROID *

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.939	1.036	.978
MINIMUM X	-.661	-.564	-.622
MAXIMUM Y	2.082	1.880	1.677
MINIMUM Y	-1.851	-1.620	-1.300
CENTROID X	.152	.055	.113
CENTROID Y	.095	-.136	.067
POR TO CENTROID in.	.179	.147	.132
MIN RADIUS	.131	.333	.173
MEAN RADIUS	1.000	.958	.831
MAX RADIUS	2.257	1.897	1.689
HORIZONTAL SPREAD	1.600	1.600	1.600
VERTICAL SPREAD	3.933	3.500	2.978
EXTREME SPREAD	4.187	3.574	3.088
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	7		