

C6225394

MODEL 700™ M24

Model **SWS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

*Still
More*

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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
DOC. IDENT.		RI FROM		M		FSC		NIN		ADD		QUANTITY		DOCUMENT NUMBER		SUPPLEMENTARY ADDRESS		S		F		D		D		P		Q		R		S		T		U		V		W		X		Y		Z		AA		AB		AC		AD		AE		AF		AG		AH		AI		AJ		AK		AL		AM		AN		AO		AP		AQ		AR		AS		AT		AU		AV		AW		AX		AY		AZ		BA		BB		BC		BD		BE		BF		BG		BH		BI		BJ		BK		BL		BM		BN		BO		BP		BQ		BR		BS		BT		BU		BV		BW		BX		BY		BZ		CA		CB		CC		CD		CE		CF		CG		CH		CI		CJ		CK		CL		CM		CN		CO		CP		CQ		CR		CS		CT		CU		CV		CW		CX		CY		CZ		DA		DB		DC		DD		DE		DF		DG		DH		DI		DJ		DK		DL		DM		DN		DO		DP		DQ		DR		DS		DT		DU		DV		DW		DX		DY		DZ		EA		EB		EC		ED		EE		EF		EG		EH		EI		EJ		EK		EL		EM		EN		EO		EP		EQ		ER		ES		ET		EU		EV		EW		EX		EY		EZ		FA		FB		FC		FD		FE		FF		FG		FH		FI		FJ		FK		FL		FM		FN		FO		FP		FQ		FR		FS		FT		FU		FV		FW		FX		FY		FZ		GA		GB		GC		GD		GE		GF		GG		GH		GI		GJ		GK		GL		GM		GN		GO		GP		GQ		GR		GS		GT		GU		GV		GW		GX		GY		GZ		HA		HB		HC		HD		HE		HF		HG		HH		HI		HJ		HK		HL		HM		HN		HO		HP		HQ		HR		HS		HT		HU		HV		HW		HX		HY		HZ		IA		IB		IC		ID		IE		IF		IG		IH		II		IJ		IK		IL		IM		IN		IO		IP		IQ		IR		IS		IT		IU		IV		IW		IX		IY		IZ		JA		JB		JC		JD		JE		JF		JG		JH		JI		JJ		JK		JL		JM		JN		JO		JP		JQ		JR		JS		JT		JU		JV		JW		JX		JY		JZ		KA		KB		KC		KD		KE		KF		KG		KH		KI		KJ		KK		KL		KM		KN		KO		KP		KQ		KR		KS		KT		KU		KV		KW		KX		KY		KZ		LA		LB		LC		LD		LE		LF		LG		LH		LI		LJ		LK		LL		LM		LN		LO		LP		LQ		LR		LS		LT		LU		LV		LW		LX		LY		LZ		MA		MB		MC		MD		ME		MF		MG		MH		MI		MJ		MK		ML		MN		MO		MP		MQ		MR		MS		MT		MU		MV		MW		MX		MY		MZ		NA		NB		NC		ND		NE		NF		NG		NH		NI		NJ		NK		NL		NM		NN		NO		NP		NQ		NR		NS		NT		NU		NV		NW		NX		NY		NZ		OA		OB		OC		OD		OE		OF		OG		OH		OI		OJ		OK		OL		OM		ON		OO		OP		OQ		OR		OS		OT		OU		OV		OW		OX		OY		OZ		PA		PB		PC		PD		PE		PF		PG		PH		PI		PJ		PK		PL		PM		PN		PO		PP		PQ		PR		PS		PT		PU		PV		PW		PX		PY		PZ		QA		QB		QC		QD		QE		QF		QG		QH		QI		QJ		QK		QL		QM		QN		QO		QP		QQ		QR		QS		QT		QU		QV		QW		QX		QY		QZ		RA		RB		RC		RD		RE		RF		RG		RH		RI		RJ		RK		RL		RM		RN		RO		RP		RQ		RR		RS		RT		RU		RV		RW		RX		RY		RZ		SA		SB		SC		SD		SE		SF		SG		SH		SI		SJ		SK		SL		SM		SN		SO		SP		SQ		SR		SS		ST		SU		SV		SW		SX		SY		SZ		TA		TB		TC		TD		TE		TF		TG		TH		TI		TJ		TK		TL		TM		TN		TO		TP		TQ		TR		TS		TT		TU		TV		TW		TX		TY		TZ		UA		UB		UC		UD		UE		UF		UG		UH		UI		UJ		UK		UL		UM		UN		UO		UP		UQ		UR		US		UT		UU		UV		UW		UX		UY		UZ		VA		VB		VC		VD		VE		VF		VG		VH		VI		VJ		VK		VL		VM		VN		VO		VP		VQ		VR		VS		VT		VU		VV		VW		VX		VY		VZ		WA		WB		WC		WD		WE		WF		WG		WH		WI		WJ		WK		WL		WM		WN		WO		WP		WQ		WR		WS		WT		WU		WV		WW		WX		WY		WZ		XA		XB		XC		XD		XE		XF		XG		XH		XI		XJ		XK		XL		XM		XN		XO		XP		XQ		XR		XS		XT		XU		XV		XW		XX		XY		XZ		YA		YB		YC		YD		YE		YF		YG		YH		YI		YJ		YK		YL		YM		YN		YO		YP		YQ		YR		YS		YT		YU		YV		YW		YX		YY		YZ		ZA		ZB		ZC		ZD		ZE		ZF		ZG		ZH		ZI		ZJ		ZK		ZL		ZM		ZN		ZO		ZP		ZQ		ZR		ZS		ZT		ZU		ZV		ZW		ZX		ZY		ZZ	
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ITEM NOMENCLATURE		Rifle 7.62 MM M24 (Sniper)		REF: W806YC 3160-0002																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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DD Form 1348-1, SEP 87

Jun 86 edition may be used.

FORM APPROVED. OMB NO. 0704-0185

DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

Dim: 17.5" x 50" x 13

MAINTENANCE REQUEST				PAGE NO.	NO. OF PAGES	REQUIREMENTS CONTROL SYMBOL CSGLD - 1047(R1)			
For use of this form, see DA PAM 738-750, the proponent agency is DCSLOG									
SECTION I - EQUIPMENT DATA									
CONTROL NUMBER		WORK ORDER NO.		WESDC		ORG. PD		PD AUTHENTICATION	
☒ Work Request ☐ MWO ☐ Warranty Claim		1A. ORGANIZATION <i>C 345</i>		B. LOCATION <i>FT Benning</i>		37905		C. UNIT IDENT CODE	
2. SERIAL NO. <i>C 6225394</i>		3. NOUN NOMENCLATURE <i>SPIN WOODMAN</i>		4. LINE NO.		5. MODEL <i>1924</i>		6. NATIONAL STOCK NUMBER <i>1005-01-240-2134</i>	
7A. MAINTENANCE ACTIVITY		B. LEVEL		8. UTILIZATION CODE		9A. MCSR ITEM		9B. ERC	
								10. HOURS	
								11. MILES	
								12. ROUNDS	
								13. STARTS	
14. FAILURE DETECTED DURING (Select one - use ☒ or X)					15. FIRST INDICATION OF TROUBLE (Select one - use ☒ or X)				
☐ A. Spk. Main. ☐ C. Test ☐ E. Storage ☐ G. Flight ☒ B. Handling ☐ D. Normal Op ☐ F. Inspection ☐ H. Other					☐ 068 Inoperative ☐ 258 Overheating ☐ 790 Out of Adjustment ☐ 008 Noisy ☐ 387 Low Performance ☐ Other				
16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs) <i>Need new Barrel</i>									
B. REMARKS <i>POC Mr LaBinski 5-11-22</i>									
PREPARATION INSTRUCTIONS (Prior to using this form, read DA PAM 738-750 for detailed preparation instructions)									
1. Place a "✓" or an "X" in the box for the type of action required. 2. Enter the WESDC if the item is Materiel Condition Status Reportable. 3. Enter the priority designator as determined from the urgency of need and force activity designator. 4. The Unit Commander, Chief of TDA activity or their designated representative will authenticate, by signature, a priority of 01 through 08. 5. Block 1A. Enter the name of the organization submitting the request. 6. Block 1B. Enter the unit submitting the request; units overseas enter APO only. 7. Block 1C. Enter the unit identification code of the unit in block 1A. 8. Block 2. Enter the equipment serial number. For ammunition, enter the lot number. For administrative-use vehicles, enter the USA registration number. 9. Block 3. Enter the noun abbreviation of the item. 10. Block 4. Enter the item line number, if applicable. 11. Block 5. Enter the model number. 12. Block 6. Enter the National Stock Number of the item listed in Block 3.					13. Block 7. Enter the name of the support activity. 14. Block 7A. Enter the symbol of the maintenance category (O, F, H, D, or L). 15. Block 8. Enter the utilization code. 16. Block 9A. Enter the word "yes" if the item is Materiel Condition Status Reportable. 17. Block 9B. Enter the equipment readiness code, if applicable. 18. Block 9C. Enter the word "yes" if the item is a pacing item. 19. Block 10. Enter the hour reading, if applicable. 20. Block 11. Enter the mileage from the odometer, if applicable. 21. Block 12. Enter the total rounds fired, if applicable. 22. Block 13. For turbine engines, enter the number of hot starts. 23. Block 14. Enter a "✓" or "X" in the proper block. 24. Block 15. Enter a "✓" or "X" in the proper block. 25. Block 16. Describe briefly the fault or symptoms needing correction.				
23. SUBMITTED BY <i>[Signature]</i>					24. RECEIVED BY				
JULIAN DATE <i>319</i>					JULIAN DATE				

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225394

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	1 25	89	RW
600	Proof	1 25	89	RW
607	Check Headspace	1 25	89	RW
610	Dis-assemble Gun	1 25	89	RW
612	Magnaflux Barrel Action		1-27-89	APC.
	Magnaflux Bolt		1-27-89	KCR
615	Rollmark Caliber		4/30	GS
617	Drill and Tap Sight Holes	2 1	89	FB
618	Polish Barrel	2 1	89	BT
620	Apply Coatings (Barrel Action)		2-10-89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/23/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/23/89	RW
	C) Inspect Ejector Hole for Chamfer		2/23/89	RW
	D) Oil Firing Pin Ass'y		2/23/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		2/23/89	JIS

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			27 Feb 89	JS
	G) Safety Off Force	3	3	3			27 Feb 89	JS
	H) Trigger Pull Test & Retainability						24 Feb 89	JS
	I) Firing Pin Indent	.020	.020	.021			27 Feb 89	JS
	J) Assemble Stock						3/1/89	RW
	K) Assemble Swivel Studs						7 Mar 89	JS
	L) Attach Front and Rear Sight Assemblies						3/1/89	RW
	M) Iron Sight Alignment						3/1/89	RW
	N) Detach Front & Rear Sights & place in numbered container						3/1/89	RW
	O) Attach Scope to Rifle						3/2/89	WB
	P) Detach & Attach Scope 20 Times						3/2/89	WB
640	Gallery Target & Test	50 R	103 L				3-3-89	AC
	A) Time						11	AC
	B) Malfunctions				NONE		11	A.C
	C) Pierced Primers				NONE		11	AC
	D) Optical Clarity of Scope				OK		11	AC
645	Inspect for Live Ammo				NONE		3-3-89	AC
655	Final Inspection							
	A) Headspace						7 Mar 89	JS
	B) Trigger Pull	2.31	2.29	2.30	2.23	2.30	7 Mar 89	JS
	C) Function						7 Mar 89	JS
660	Pack						27 Mar 89	JS

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. C6225394

DATE 2-24-89

TESTER JU

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.39	2.20	2.29	2.31	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.31	2.25	2.26	2.29	
PULL #3	2.33	2.43	2.34	2.30	
PULL #4	2.17	2.22	2.31	2.23	
PULL #5	2.31	2.19	2.27	2.30	
TOTAL	11.51	11.29	11.47	11.43	
AVG.	2.302	2.258	2.294	2.286	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.20	3.22		
PULL #2	3.19	3.30		
PULL #3	3.05	3.27		
PULL #4	3.20	3.26		
PULL #5	3.25	3.09		
TOTAL	15.89	16.14		
AVG.	3.178	3.228		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.31	3.95		4.17
PULL #2	4.33	4.11		4.18
PULL #3	4.07	4.09		4.18
PULL #4	4.15	4.14		4.17
PULL #5	4.05	4.04		4.12
TOTAL	20.91	20.33		20.82
AVG.	4.182	4.066		4.164

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225394
6 Mar 1989

CENTROIDAL DISTANCES

0 TO	1	.387559
1 TO	2	.807179
1 TO	3	.0564358
1 TO	4	.156205
1 TO	5	.513887

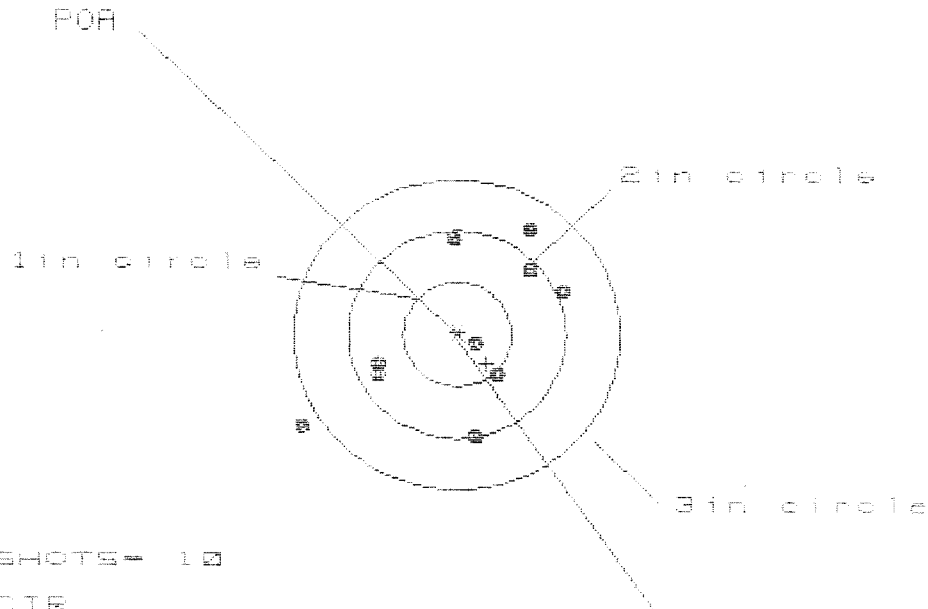
$\frac{4}{5} \frac{2}{1}$ <----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2404
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2186
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .324929
THE AMR FOR THIS RIFLE IS: .8412

3 Mar 1985

FILE:/PATTERNING/CENTERFIRE_PATT/06025894

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 7

3 in = 9

HS = 2.484

VS = 1.924

GS = 2.811

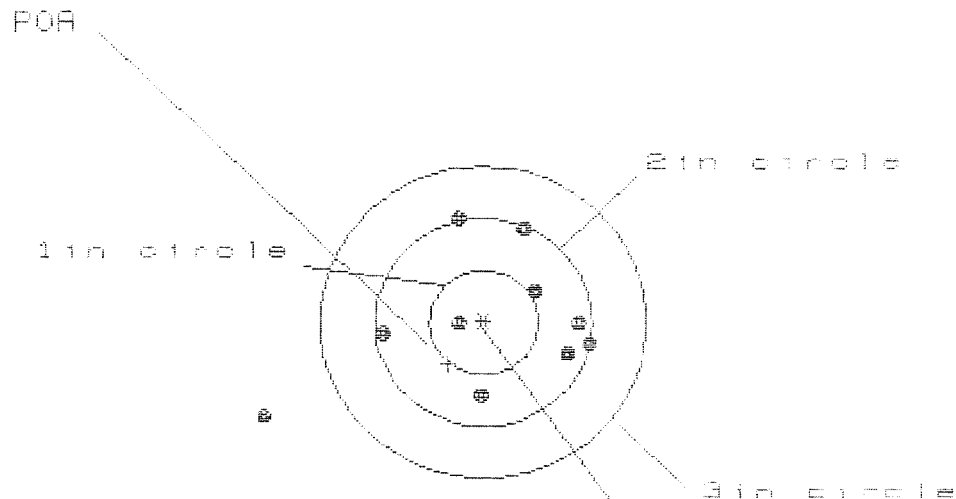
CENTROID #

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.018	.853	.917
MINIMUM X	:	-1.477	-.942	-.878
MAXIMUM Y	:	.984	.892	.982
MINIMUM Y	:	-.940	-1.032	-.920
CENTROID X	:	-.269	-.105	-.169
CENTROID Y	:	.279	.371	.259
POA TO CENTROID in.	:	.388	.386	.310
MIN RADIUS	:	.176	.145	.075
MEAN RADIUS	:	.924	.816	.774
MAX RADIUS	:	1.694	1.060	1.014
HORIZONTAL SPREAD	:	2.494	1.795	1.795
VERTICAL SPREAD	:	1.924	1.924	1.902
EXTREME SPREAD	:	2.811	2.000	1.968
NUMBER IN ONE INCH CIRCLE =			1	
NUMBER IN TWO INCH CIRCLE =			7	
NUMBER IN THREE INCH CIRCLE =			9	

3 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225394

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 1

2in = 7

3in = 9

HS= 2.931

VS= 1.973

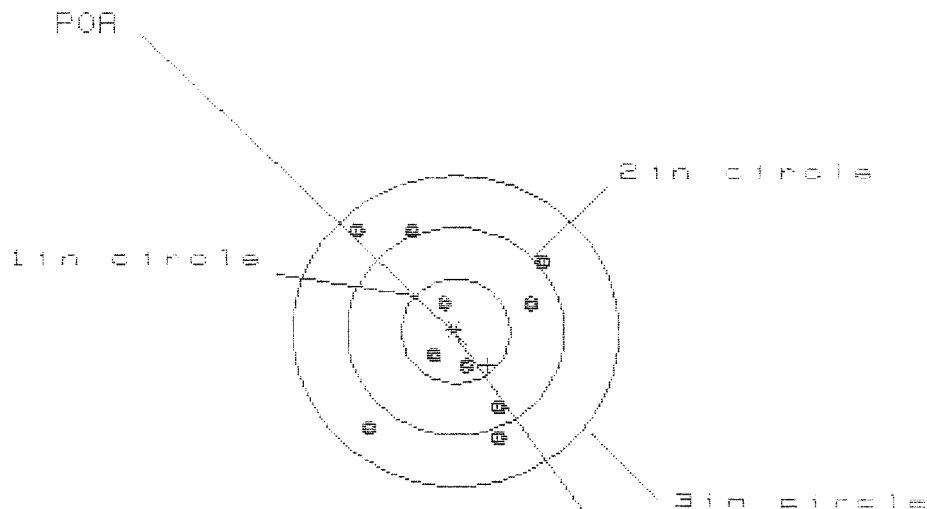
GS= 3.063

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.937	.716	.664
MINIMUM X	-1.994	-1.179	-1.231
MAXIMUM Y	1.027	.922	.947
MINIMUM Y	-.946	-.805	-.690
CENTROID X	.326	.547	.599
CENTROID Y	.400	.505	.390
POA TO CENTROID in.	.516	.745	.715
MIN RADIUS	.246	.299	.350
MEAN RADIUS	.935	.752	.705
MAX RADIUS	2.207	1.193	1.233
HORIZONTAL SPREAD	2.931	1.895	1.895
VERTICAL SPREAD	1.973	1.727	1.637
EXTREME SPREAD	3.063	1.898	1.898
NUMBER IN ONE INCH CIRCLE	=	1	
NUMBER IN TWO INCH CIRCLE	=	7	
NUMBER IN THREE INCH CIRCLE	=	9	

3 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8225384

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 3

2in = 5

3in = 10

HS= 1.680

VS= 2.090

GS= 2.392

CENTROID #

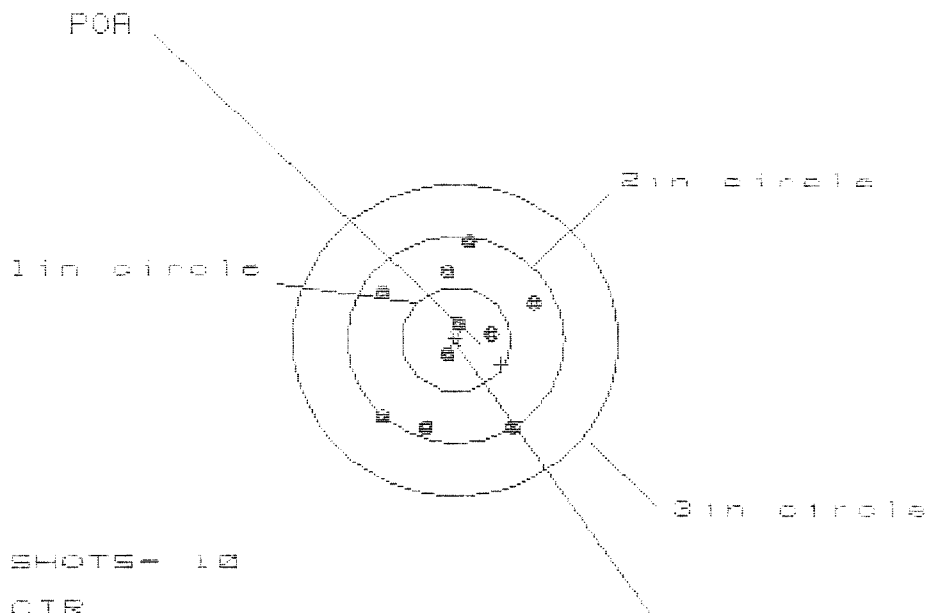
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.802	.704	.592
MINIMUM X	:	-.878	-.901	-.596
MAXIMUM Y	:	1.022	1.130	1.027
MINIMUM Y	:	-1.069	-.960	-1.063
CENTROID X	:	-.297	-.199	-.087
CENTROID Y	:	.328	.219	.322
POA TO CENTROID in.	:	.442	.296	.334
MIN RADIUS	:	.293	.178	.312
MEAN RADIUS	:	.834	.763	.710
MAX RADIUS	:	1.315	1.229	1.187
HORIZONTAL SPREAD	:	1.680	1.605	1.187
VERTICAL SPREAD	:	2.090	2.090	2.090
EXTREME SPREAD	:	2.392	2.302	2.218
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		10	

3 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225394

CENTERFIRE PATTERNS

4



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 8

3 in = 10

HS= 1.465

VS= 1.836

GS= 1.891

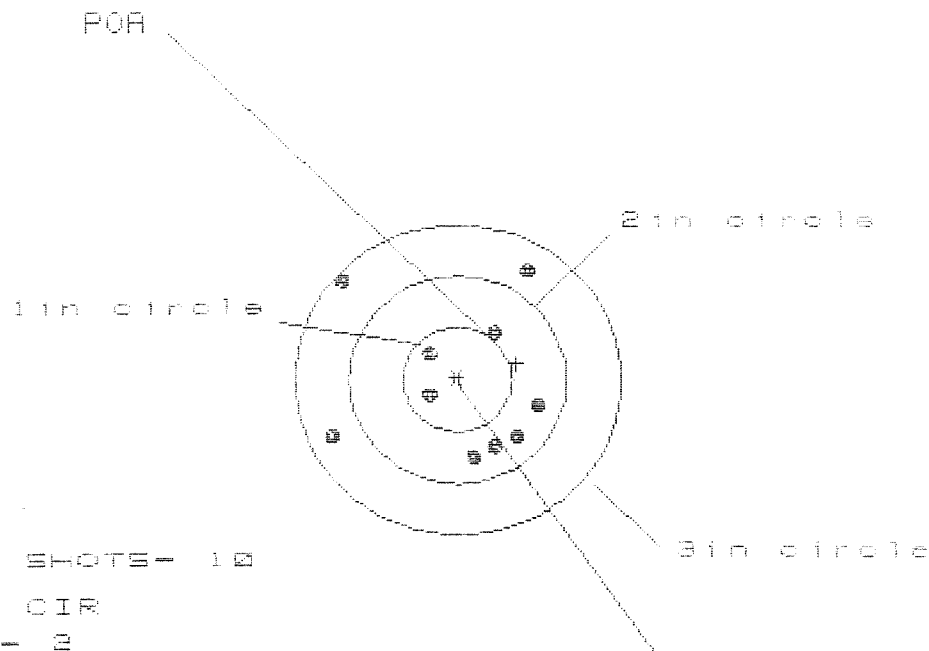
PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.751	.811	.736
MINIMUM X	:	-.714	-.654	-.729
MAXIMUM Y	:	.970	.875	.769
MINIMUM Y	:	-.866	-.961	-1.067
CENTROID X	:	-.421	-.481	-.486
CENTROID Y	:	.243	.338	.445
POA TO CENTROID in.	:	.487	.588	.602
MIN RADIUS	:	.130	.125	.100
MEAN RADIUS	:	.687	.646	.580
MAX RADIUS	:	1.012	1.042	1.102
HORIZONTAL SPREAD	:	1.465	1.465	1.465
VERTICAL SPREAD	:	1.836	1.836	1.836
EXTREME SPREAD	:	1.891	1.891	1.873
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		10	

3 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08285384

CENTERFIRE PATTERNS

5



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 7

3 in = 10

HS= 1.868

VS= 1.792

GS= 2.397

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.794	.584	.423
MINIMUM X	:	-1.164	-1.284	-.588
MAXIMUM Y	:	1.077	1.185	1.136
MINIMUM Y	:	-.715	-.607	-.656
CENTROID X	:	-.541	-.421	-.260
CENTROID Y	:	-.157	-.265	-.216
POA TO CENTROID in.	:	.563	.497	.338
MIN RADIUS	:	.350	.432	.459
MEAN RADIUS	:	.826	.736	.651
MAX RADIUS	:	1.450	1.341	1.194
HORIZONTAL SPREAD	:	1.868	1.868	1.011
VERTICAL SPREAD	:	1.792	1.792	1.792
EXTREME SPREAD	:	2.397	2.397	1.854
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		10	

RC 54

M-24

3/89

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6225394

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 RB		2/6/90	WB
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		2-22-90	JH

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4 1/4	4 1/4	4 1/4			3/7/90	WB
	G) Safety Off Force	2 1/4	2 1/4	2 1/4			3/2/90	WB
	H) Trigger Pull Test & Retainability						2-22-90	gfl
	I) Firing Pin Indent	.020	.020	.020			3/2/90	WB
	J) Assemble Stock							
	K) Assemble Swivel Studs						3/2/90	WB
	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						2/23/90	AC
	A) Time						2/23-90	AC
	B) Malfunctions						2-23-90	AC
	C) Pierced Primers						2-23-90	AC
	D) Optical Clarity of Scope						2-23-90	AC
645	Inspect for Live Ammo						2/23/90	AC
655	Final Inspection						3/7/90	WB
	A) Headspace							
	B) Trigger Pull	2.66	2.63	2.62	2.62	2.59	2/27/90	WB
	C) Function						3/7/90	WB
660	Pack							

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6225394

DATE 2-22-90

TESTER JLL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.29	2.22	2.22		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.33	2.27	2.31		
PULL #3	2.32	2.26	2.27		
PULL #4	2.28	2.37	2.29		
PULL #5	2.33	2.22	2.30		
TOTAL	11.55	11.34	11.39		
AVG.	2.31	2.268	2.278		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.61	3.50		
PULL #2	3.58	3.45		
PULL #3	3.67	3.53		
PULL #4	3.39	3.48		
PULL #5	3.34	3.49		
TOTAL	17.59	17.45		
AVG.	3.518	3.49		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.35	4.24		4.31
PULL #2	4.21	4.21		4.23
PULL #3	4.39	4.32		4.34
PULL #4	4.45	4.26		4.36
PULL #5	4.33	4.31		4.38
TOTAL	21.73	21.34		21.62
AVG.	4.346	4.268		4.324




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

MODEL 700TM

H24

SERIAL NO.

C6225394

ORDER NO.

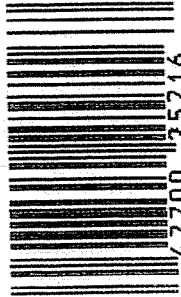
5716

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



5716 C6225394

UPC



0 47700 25716 7

E 6225394

KINZER V. REMINGTON

M12400059876

GENERAL PURPOSE 8 FIELD

SUBJECT: WARRANTY REPAIR

DATE:

TYPE EQUIPMENT

MAKE:

MODEL:

SERIAL NUMBER:

DATE OF PURCHASE:

PERSON CONTACTED OR RA NUMBER:

EQUIPMENT PROBLEMS:

POINT OF CONTACT {FORT BENNING, GEORGIA} AND PHONE NUMBER:

George F. Richards 545-2865/3201

~~NOTE: ANY WORK NOT COVERED BY THE WARRANTY WILL NOT BE REIMBURSED WITHOUT
PRIOR AUTHORIZATION FROM THE PROCUREMENT DIVISION AT FORT BENNING, GEORGIA~~

WHEN REPAIR IS COMPLETED, PLEASE RETURN TO:

MAINTENANCE DIVISION, USAIC
ATTN: ATZB-DL-MA-Q
BUILDING 228
FORT BENNING, GEORGIA 31905-5174

Barrell
Refrubished

RECEIVING AND ESTIMATING REPORT

INITIAL JJM		CUSTOMER ORDER NO.		COMMENTS W/LEUPOLD 10X SCOPE				1/89	
DATE RECEIVED 01/17/90	DATE OPENED 01/25/90	DATE CODE BT 3/89	SERIAL NUMBER D6225394	MODEL AND GRADE 9999 7.62 NATO			ORDER 90-02889	R	
ACCESSORIES HARD CASE		W/STUDS			W/SWIVELS				

FROM:

MAINTENANCE DIVISION USAIC
ATTN ATZB-DL-MA-Q
BLDG 228
FT BENNING GA 31905-5174

SHIP TO:

MAINTENANCE DIVISION USAIC
ATTN ATZB-DL-MA-Q
BLDG 228
FT BENNING GA
31905-5174

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

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

RECURBISH

MAIN FAULT

① RE POWDER CONT BARREL ACTION
② RE POWDER CONT TRIGGER GUARD ASSY.
③ NEW TRIGGER ASSY

PARTS

NO DEPLOYMENT RINGS

NO SLING STRAP

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

RD6925 REV. 6/88

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400059880

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225394
23 Feb 1990

CENTROIDAL DISTANCES

0 TO	1	.351456
1 TO	2	.514883
1 TO	3	.328868
1 TO	4	.469541
1 TO	5	.592987

31
972 (----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.051
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1132
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .124158
THE AMR FOR THIS RIFLE IS: 1.167

23 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06225394

CENTERFIRE PATTERNS

1

FOR

1 in circle

2 in circle

3 in circle

OF SHOTS- 10

IN CIR

1 in = 1

2 in = 6

3 in = 9

HE= 1.590

VS= 2.685

GS= 2.701

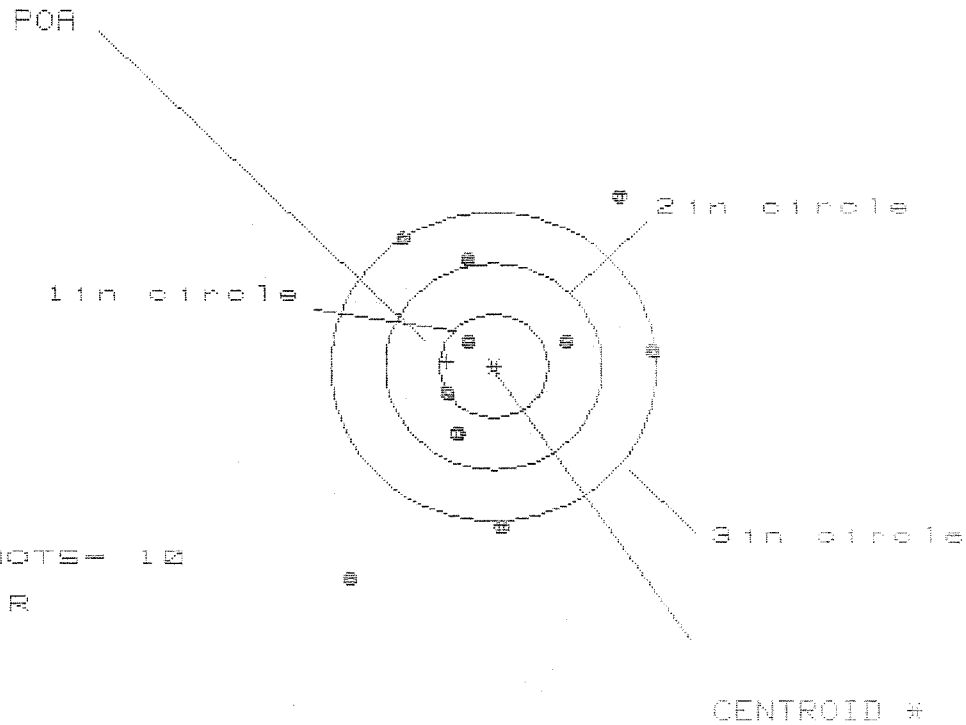
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.740	.751	.682
MINIMUM X	-.850	-.839	-.908
MAXIMUM Y	1.633	.989	.897
MINIMUM Y	-1.052	-.870	-.962
CENTROID X	.089	.078	.147
CENTROID Y	.340	.158	.250
FOR TO CENTROID in.	.351	.176	.290
MIN RADIUS	.239	.374	.342
MEAN RADIUS	.884	.783	.761
MAX RADIUS	1.637	1.210	1.095
HORIZONTAL SPREAD	1.590	1.590	1.590
VERTICAL SPREAD	2.685	1.859	1.859
EXTREME SPREAD	2.701	2.130	2.056
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	9		

23 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06225394

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 2

2in = 4

3in = 7

HE= 2.001

VS= 3.653

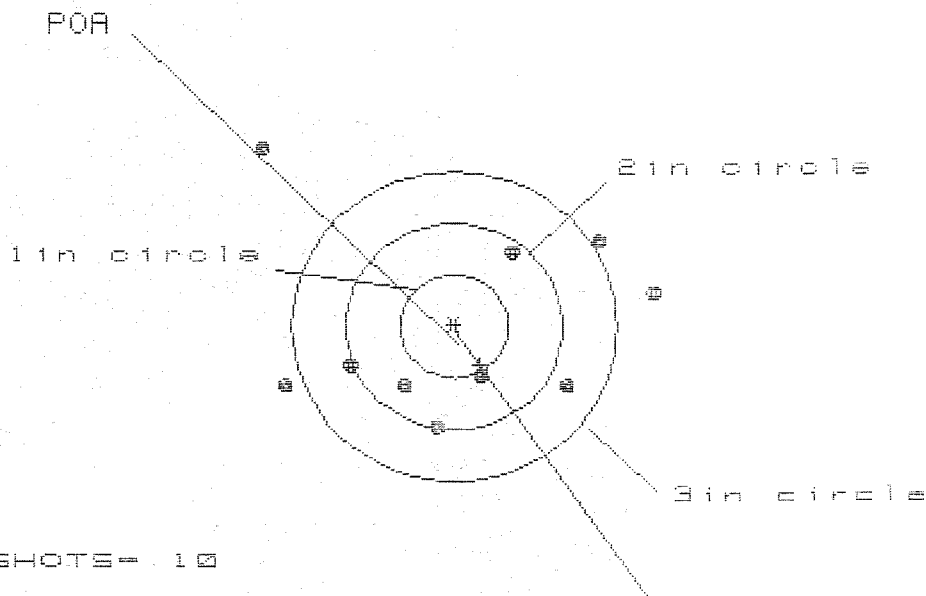
GS= 4.446

PATTERN #	:	2	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.454	1.304	1.434
MINIMUM X	:	-1.347	-0.987	-0.857
MAXIMUM Y	:	1.615	1.389	1.175
MINIMUM Y	:	-2.038	-1.806	-1.633
CENTROID X	:	.432	.582	.452
CENTROID Y	:	-.044	.182	.009
POA TO CENTROID in.	:	.434	.610	.452
MIN RADIUS	:	.327	.360	.303
MEAN RADIUS	:	1.232	1.088	.983
MAX RADIUS	:	2.443	1.811	1.633
HORIZONTAL SPREAD	:	2.801	2.291	2.291
VERTICAL SPREAD	:	3.653	3.195	2.808
EXTREME SPREAD	:	4.446	3.402	2.936
NUMBER IN ONE INCH CIRCLE =	:	2		
NUMBER IN TWO INCH CIRCLE =	:	4		
NUMBER IN THREE INCH CIRCLE =	:	7		

23 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C8225394

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1in = 0

2in = 5

3in = 6

HS = 3.604

VS = 2.648

GS = 3.852

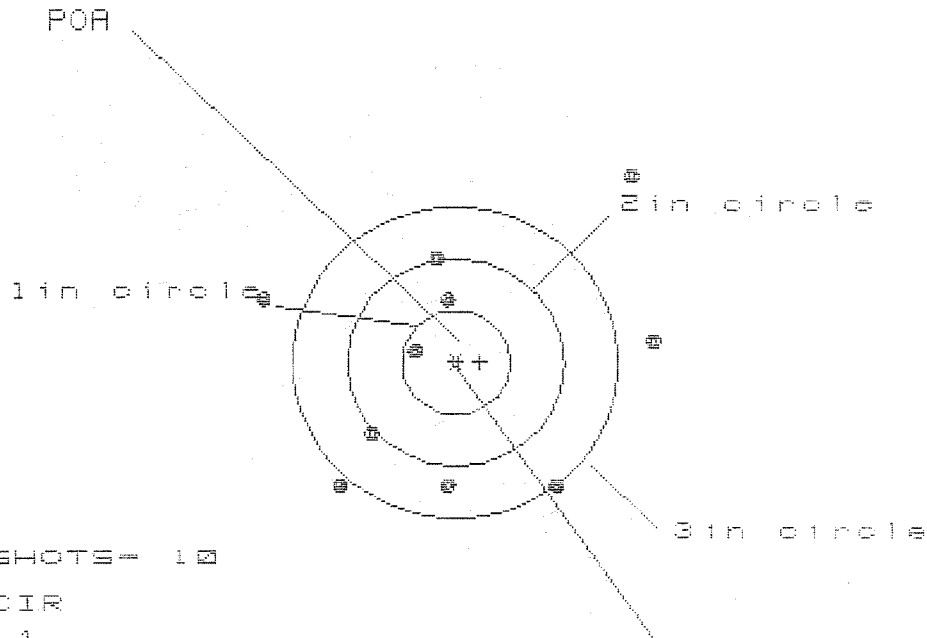
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.827	1.630	1.365
MINIMUM X	:	-1.777	-1.731	-1.528
MAXIMUM Y	:	1.680	1.010	1.073
MINIMUM Y	:	-.968	-.781	-.718
CENTROID X	:	-.238	-.041	-.244
CENTROID Y	:	.375	.188	.125
POA TO CENTROID in.	:	.444	.193	.274
MIN RADIUS	:	.516	.291	.303
MEAN RADIUS	:	1.285	1.109	1.005
MAX RADIUS	:	2.445	1.783	1.690
HORIZONTAL SPREAD	:	3.604	3.361	2.833
VERTICAL SPREAD	:	2.648	1.791	1.791
EXTREME SPREAD	:	3.852	3.488	3.176
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		6	

23 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/C6225394

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1in = 1

2in = 2

3in = 5

HS= 3.559

VS= 2.995

GS= 3.984

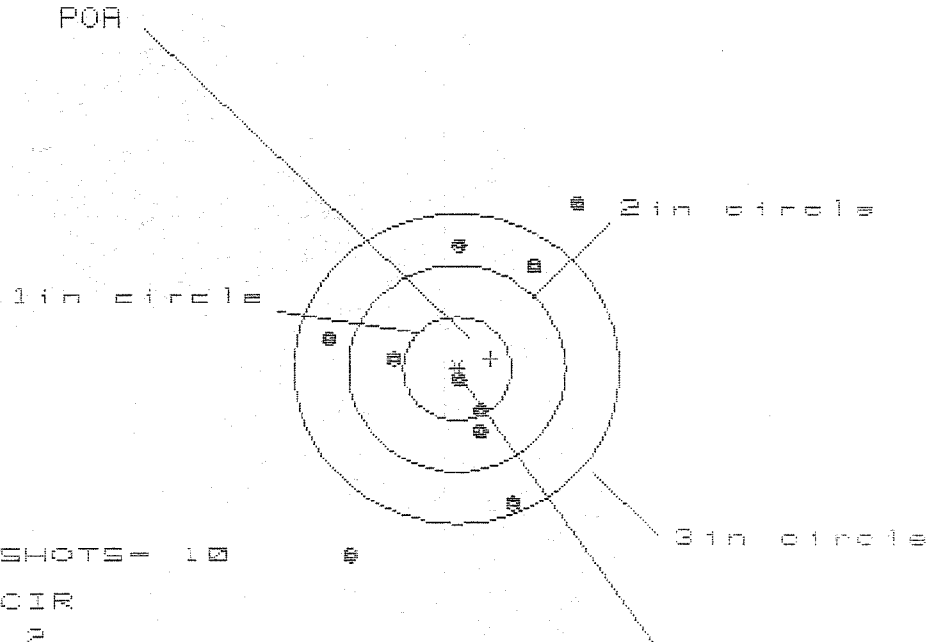
CENTROID *

PATTERN #	4	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.829	2.004	1.388
MINIMUM X	-1.730	-1.555	-1.305
MAXIMUM Y	1.761	1.228	1.277
MINIMUM Y	-1.234	-1.038	-.989
CENTROID X	-.224	-.399	-.649
CENTROID Y	-.010	-.206	-.255
POA TO CENTROID in.	.224	.449	.697
MIN RADIUS	.413	.386	.367
MEAN RADIUS	1.347	1.204	1.064
MAX RADIUS	2.364	2.042	1.698
HORIZONTAL SPREAD	3.559	3.559	2.685
VERTICAL SPREAD	2.995	2.266	2.266
EXTREME SPREAD	3.984	3.578	3.232
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	2		
NUMBER IN THREE INCH CIRCLE =	5		

23 Feb 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06225394

CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 4

3 in = 8

IS = 2.288

VS = 3.460

GS = 4.050

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.096	.984	.704
MINIMUM X	-1.200	-1.312	-1.189
MAXIMUM Y	1.640	1.438	1.141
MINIMUM Y	-1.820	-1.485	-1.305
CENTROID X	-.314	-.202	-.325
CENTROID Y	-.095	.107	-.072
POA TO CENTROID in.	.328	.228	.333
MIN RADIUS	.073	.289	.098
MEAN RADIUS	1.087	1.002	.857
MAX RADIUS	2.081	1.742	1.483
HORIZONTAL SPREAD	2.296	2.296	1.893
VERTICAL SPREAD	3.460	2.923	2.446
EXTREME SPREAD	4.050	2.982	2.487
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	8		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225394
23 Jul 1993

CENTROIDAL DISTANCES

0 TO	1	1.00731
1 TO	2	.867434
1 TO	3	1.50178
1 TO	4	1.92883
1 TO	5	1.00047

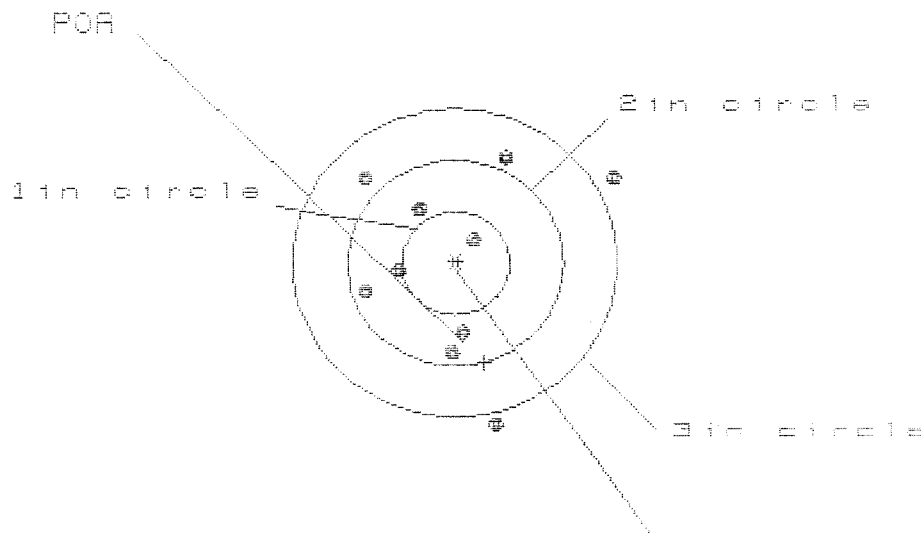
1
4
3 4
X ---- POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1452
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0018
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .145211
THE AMR FOR THIS RIFLE IS: .8924

23 JUL 1993

FILE:/PATTERNING/CENTERFIRE_PATT/08225394

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1in = 1

2in = 6

3in = 8

HS= 2.276

VS= 2.638

GS= 2.721

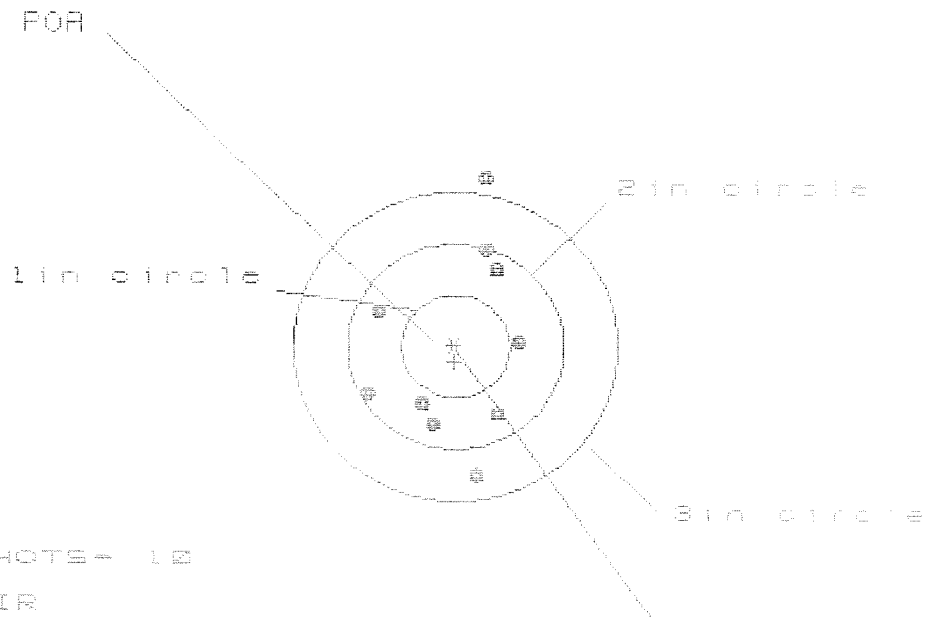
CENTROID #

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.428	1.470	.700
MINIMUM X	:	-.848	-.806	-.623
MAXIMUM Y	:	1.026	.847	.928
MINIMUM Y	:	-1.612	-1.007	-.926
CENTROID X	:	-.268	-.310	-.493
CENTROID Y	:	.971	1.150	1.069
POB TO CENTROID in.	:	1.007	1.191	1.178
MIN RADIUS	:	.257	.197	.346
MEAN RADIUS	:	.945	.848	.727
MAX RADIUS	:	1.656	1.605	1.162
HORIZONTAL SPREAD	:	2.276	2.276	1.323
VERTICAL SPREAD	:	2.638	1.854	1.854
EXTREME SPREAD	:	2.721	2.463	1.911
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

23 Jul 1983

FILE:/PATTERNING/CENTERFIRE_PATT/062203984

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 0

2in = 8

3in = 9

ME = 1.370

VE = 2.849

GE = 2.851

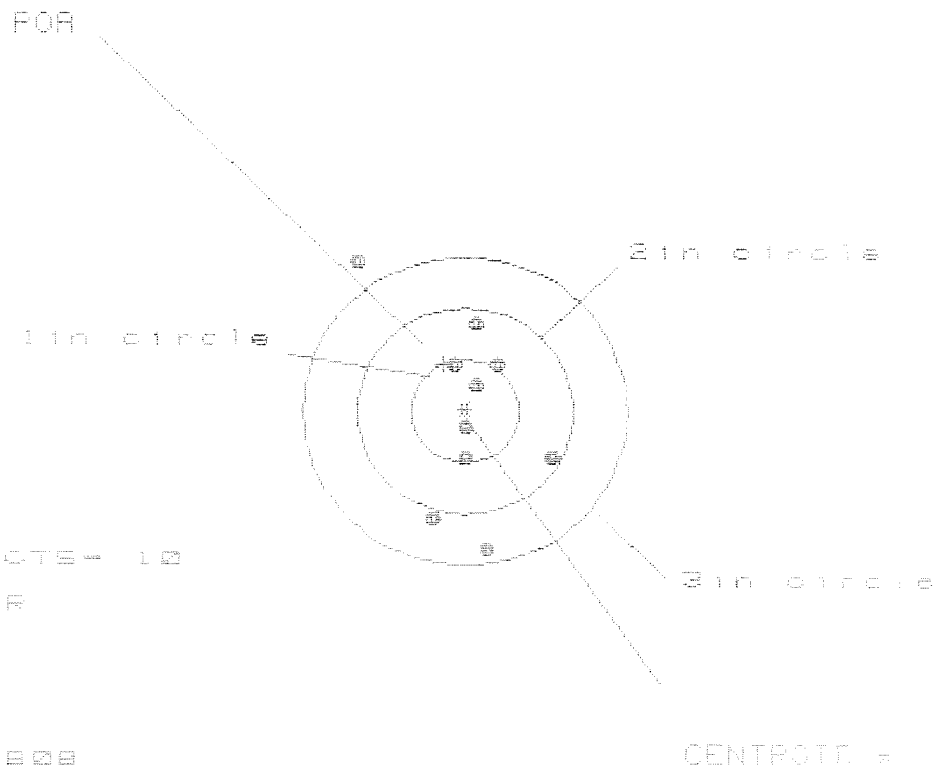
CENTROID +

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.589	.620	.645
MINIMUM X	:	-.781	-.750	-.725
MAXIMUM Y	:	1.601	1.094	.960
MINIMUM Y	:	-1.248	-1.870	-1.730
CENTROID X	:	.012	-.019	-.044
CENTROID Y	:	.150	-.028	.106
FOR TO CENTROID (in.)	:	.151	.033	.115
MIN RADIUS	:	.596	.455	.546
MEAN RADIUS	:	.915	.809	.778
MAX RADIUS	:	1.624	1.126	1.004
HORIZONTAL SPREAD	:	1.370	1.370	1.370
VERTICAL SPREAD	:	2.849	2.164	1.590
EXTREME SPREAD	:	2.851	2.165	1.745
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		9	

23 Jul 1993

FILE: \PATTERNING\CENTERFIRE_PATT\06225394

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 4

2in = 7

3in = 9

HS= 1.808

VS= 2.791

GS= 3.042

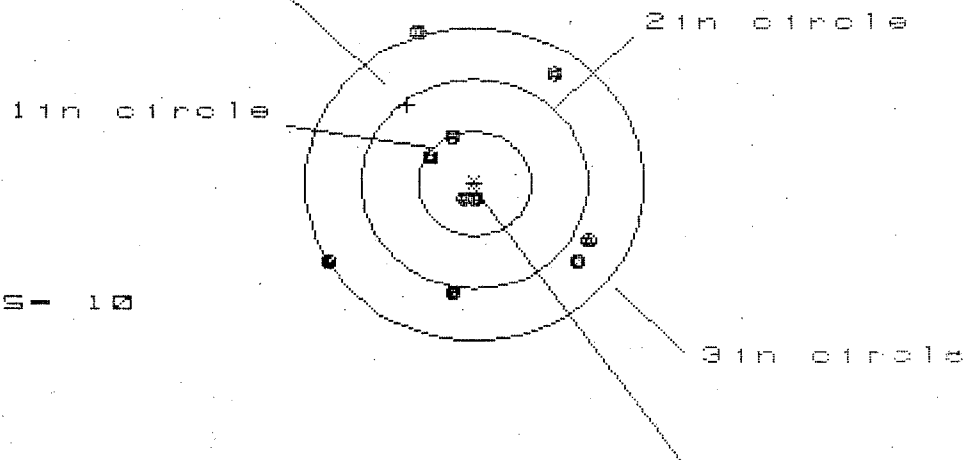
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.766	.650	.657
MINIMUM X	:	-1.042	-.429	-.422
MAXIMUM Y	:	1.416	1.044	.891
MINIMUM Y	:	-1.375	-1.217	-1.012
CENTROID X	:	.200	.316	.309
CENTROID Y	:	-.456	-.614	-.462
POR TO CENTROID in.	:	.498	.690	.555
MIN RADIUS	:	.149	.130	.189
MEAN RADIUS	:	.786	.673	.584
MAX RADIUS	:	1.758	1.219	1.097
HORIZONTAL SPREAD	:	1.808	1.079	1.079
VERTICAL SPREAD	:	2.791	2.261	1.904
EXTREME SPREAD	:	3.042	2.264	1.939
NUMBER IN ONE INCH CIRCLE =			4	
NUMBER IN TWO INCH CIRCLE =			7	
NUMBER IN THREE INCH CIRCLE =			9	

23 Jul 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C6225394

CENTERFIRE PATTERNS # 4

POA



OF SHOTS- 10

IN CIR

1in - 4

2in - 4

3in = 9

HS- 2.302

VS= 2.501

GS= 2.700

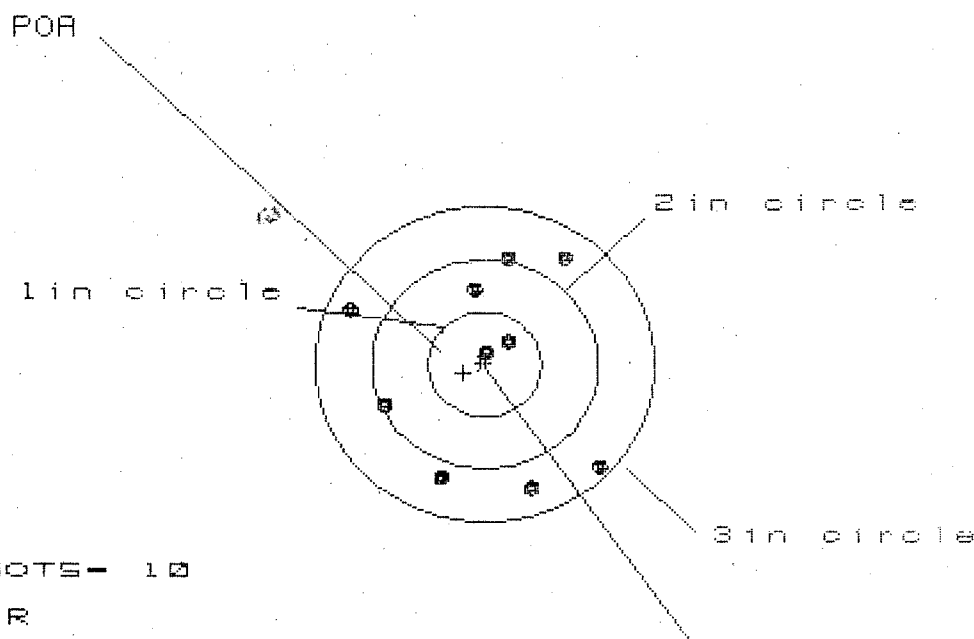
CENTROID #

PATTERN #	10	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.999	.949	.780
MINIMUM X	-1.303	-1.353	-.627
MAXIMUM Y	1.502	1.266	1.195
MINIMUM Y	-.999	-.832	-.903
CENTROID X	.593	.643	.812
CENTROID Y	-.755	-.922	-.851
POA TO CENTROID in.	.960	1.124	1.176
MIN RADIUS	.134	.088	.252
MEAN RADIUS	.891	.812	.757
MAX RADIUS	1.568	1.467	1.280
HORIZONTAL SPREAD	2.302	2.302	1.407
VERTICAL SPREAD	2.501	2.098	2.098
EXTREME SPREAD	2.700	2.700	2.255
NUMBER IN ONE INCH CIRCLE =	4	4	4
NUMBER IN TWO INCH CIRCLE =	4	4	4
NUMBER IN THREE INCH CIRCLE =	9	9	9

23 Jul 1993

FILE:/PATTERNING/CENTERFIRE_PATT/C6225394

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in - 2

2in - 4

3in = 10

HS- 2.156

VS= 2.165

GS= 2.630

CENTROID #

PATTERN #	150	151	152
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.001	.805	.675
MINIMUM X	-1.155	-1.044	-.875
MAXIMUM Y	1.030	.925	.982
MINIMUM Y	-1.135	-1.240	-1.183
CENTROID X	.189	.078	.208
CENTROID Y	.081	.186	.129
POA TO CENTROID in.	.206	.202	.245
MIN RADIUS	.077	.116	.035
MEAN RADIUS	.925	.865	.811
MAX RADIUS	1.375	1.331	1.234
HORIZONTAL SPREAD	2.156	1.849	1.550
VERTICAL SPREAD	2.165	2.165	2.165
EXTREME SPREAD	2.630	2.364	2.364
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	10		

GFM

M-24

CONTRACT # DAAA21-87-C-0086

Scope # 88-0407

New Barrel

GUN SERIAL # C6225394

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		6/30/93	RW
600	Proof		6/30/93	RW
607	Check Headspace		6/30/93	RW
610	Dis-assemble Gun		6/30/93	RW
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		7/19/93	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7/19/93	RW
	C) Inspect Ejector Hole for Chamfer		7/19/93	RW
	D) Oil Firing Pin Ass'y		7/19/93	RW
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force							
	G) Safety Off Force							
	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						7/20/93	RW
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo						7/20/93	RW
655	Final Inspection							
	A) Headspace						7/20/93	RW
	B) Trigger Pull	2.13	2.18	2.16	2.11	2.09	7/20/93	RW
	C) Function						7/20/93	RW
660	Pack							

21 DAY TURN - AROUND

New Barrel

M-24
CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. *C6225324*

LOG IN DATE: / /		DATE	INIT.
INSPECT & VERIFY:			
OP. #	OP. NAME		
550	DIS-ASSEMBLE GUN		
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL & TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	<i>6-27-97</i>	<i>A</i>
605	CHECK HEADSPACE	<i>6-27-97</i>	<i>A</i>
610	DIS-ASSEMBLE		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY	<i>8-15-97</i>	<i>RW</i>
B	TRIGGER PULL TEST		
C	SAFETY ON FORCE		
D	SAFETY OFF FORCE		
E	FIRING PIN INDENT		
640	TARGET	<i>8-19-97</i>	<i>RW</i>
655	FINAL INSPECT		
660	PACK		

QAR INSPECTION

SHIP DATE

Final Inspection

Sn: C6225394

DATE REC'D: 6-24-97

DATE RET'D:

AUDITOR: RW

Item:

Barrel Assy.

- ☒ BARREL
- ☒ RECEIVER
- ☒ FRONT SIGHT BLOCK
- ☒ REAR SIGHT BLOCK
- ☒ SCREWS
- ☒ FINISH

Scope Assy.

- ☐ Scope
- ☐ Scope Rings
- ☐ Mounting Screws
- ☒ Mounting Base
- ☒ Screws
- ☐ Finish
- ☐ Looseness
- ☐ CLARITY

Misc.

- ☐ DD-250
- ☐ BAR CODE
- ☐ PACKAGING

Item:

Stock Assy.

- ☒ Stock
- ☒ Sling Swivel Studs
- ☒ ADJUSTABLE BUTT PLATE
- ☒ LOCK NUTS
- ☐ BARREL CLEARANCE
- ☒ COLOR/FINISH

Systems Case

- ☐ Scope Case
- ☐ IRON SIGHTS
- ☐ Deployment Kit

Trigger

- ☒ SAFETY OPERATION
- ☐ SET
- ☐

Comments: _____

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225394
19 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0322
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0574
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0658149

THE AMR FOR THIS RIFLE IS: 1.157

CENTROIDAL DISTANCES

Ø TO	1	.18448
1 TO	2	.108231
1 TO	3	.358264
1 TO	4	.152
1 TO	5	.254943

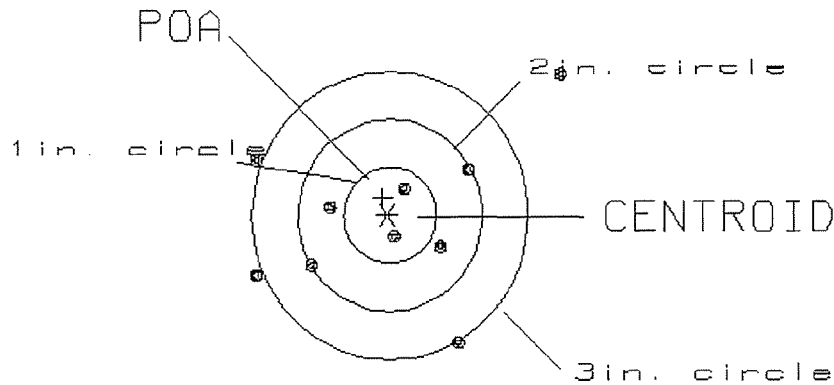
35
124 <----POA

PATTERN #: 01
 POA TO CENTROID: .185
 MIN RADIUS : .210
 MEAN RADIUS : 1.069
 MAX RADIUS : 2.397
 CENTROID X : .052
 CENTROID Y : -.177

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225394

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.32

2

VS= 2.75

5

GS= 3.91

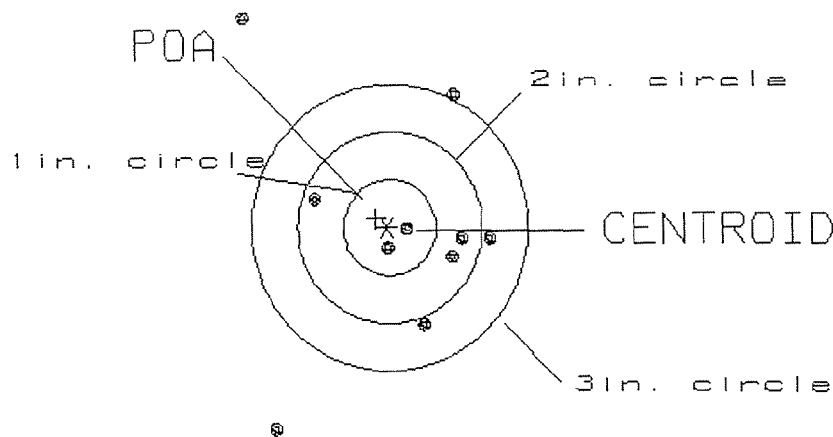
6

PATTERN #: 2
 POA TO CENTROID: .151
 MIN RADIUS : .155
 MEAN RADIUS : 1.166
 MAX RADIUS : 2.713
 CENTROID X : .119
 CENTROID Y : -.092

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225394

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.77
 VS= 4.29
 GS= 4.31

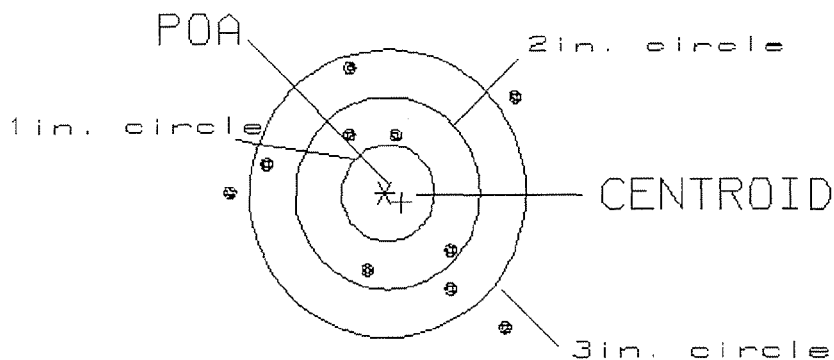
2
 5
 7

PATTERN #: 3
 POA TO CENTROID: .204
 MIN RADIUS : .597
 MEAN RADIUS : 1.213
 MAX RADIUS : 1.885
 CENTROID X : -.180
 CENTROID Y : .096

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225394

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.04

0

VS= 2.67

4

GS= 3.29

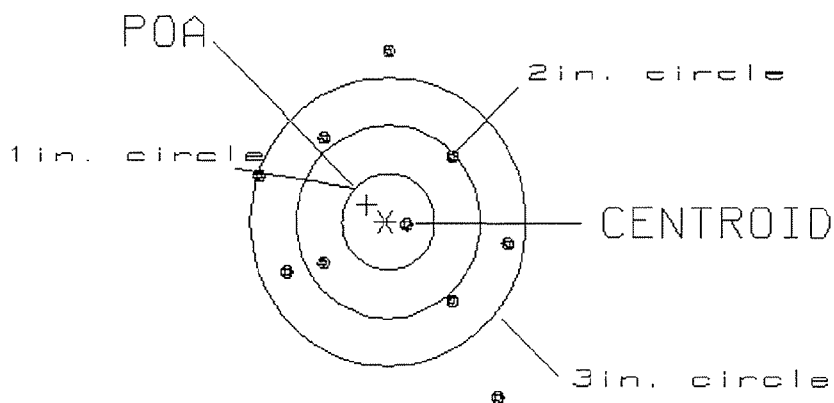
7

PATTERN #: 4
 POA TO CENTROID: .270
 MIN RADIUS : .167
 MEAN RADIUS : 1.208
 MAX RADIUS : 2.163
 CENTROID X : .204
 CENTROID Y : -.177

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225394

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.68

1

US= 3.63

3

GS= 3.93

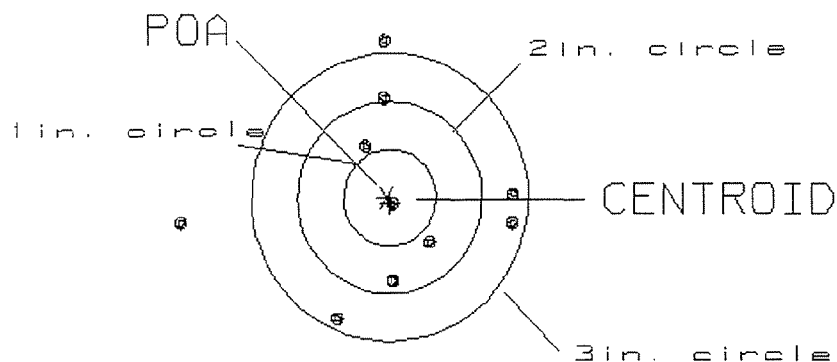
6

PATTERN #: 5
 POA TO CENTROID: .072
 MIN RADIUS : .078
 MEAN RADIUS : 1.131
 MAX RADIUS : 2.282
 CENTROID X : -.034
 CENTROID Y : .063

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225394

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.62

1

VS= 2.89

4

GS= 3.63

5

PREPARED 16 JUN 93

DODSASP SHIPMENT LISTING

PCN AHA-091

SHIPPED TO: CM8BAN SHIPPED FROM: W33BQ9

DIC	RIC	TRANS CODE	STOCK NUMBER	DOCUMENT NUMBER	SHIPPED TO	SHIPPED FROM	SERIAL NUMBER	TRANS DATE
DSM	B14	S	1005012402136	W33BQ931600101	CM8BAN	W33BQ9	00006225394	93166
DSM	B14	S	1005012402136	W33BQ931600102	CM8BAN	W33BQ9	00006225564	93166

TOTAL NUMBER SHIPPED 2

END PAGE 1