

C6702845

RECEIVING AND ESTIMATING REPORT
BARBER - M24-0105266

COMMENTS

ORDER
R 95-18206

INITIAL FPS	CUSTOMER ORDER NO. W34034-5132-3100		M24 W/ULTRA LEUPOLD M-3A 10X SCOPE			
DATE RECEIVED 07/13/95	DATE OPENED 07/13/95	DATE CODE CJ 45-89	SERIAL NUMBER 66225884	NEW SERIAL NUMBER C6702845	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES W/STUDS	HARD CASE		SCOPE MNTS	SCOPE BASE		

FROM:		SHIP TO:
☐ CONSOL PROPERTY ACCOUNT ☐ FT CAMPBELL	☐ KY 42223	☐ TRANSPORTATION OFF. CRP, BLDG 5207 FT CAMPBELL
		KY 42223

CUST NO: 122560 C.O.D L

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA
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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.	New Barrel			D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT

Barrel Shot-out

[illegible]

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0145288~~ M2490105305

UIC: W06VAA
UTIL CODE: 0

CUSTOMER DATA
3/327 INF REGT

PHONE: (502) 709-5499

SUP WON: A501167
SUP UIC: WACTA0

ACTIVITY DATA
B CO. 426 FSB BN.

PHONE: 708-4870
SHOP SEC:

EQUIPMENT DATA

TYPE MNT REQ: 1 ID: A NSN: 1005012402136 MODEL: M24
NOUN: SNIPER WEAPON SER NUM: C6225381 QTY: 00001

ORG WON: G6VAA1504824 PRIORITY: 02 FAILURE DETECTED: A

MI/KM: 000000 HOURS: 000000 ROUNDS:

IN WARRANTY: N LEVEL OF WORK: D ADMIN NUM:

MALFUNCTION/REMARKS: DUE ANNUAL GAGING AND SERVICE

PD AUTHENTICATING SIGNATURE:

SIGNATURE DATA

SUBMITTED BY: Mabel M. Hunt

ORD DATE: 95097

MIL TIME:

ACCEPTED BY: BE

STATUS: A

ORD DATE: 95097

MIL TIME:

ACTION DATA

WORK STARTED BY:

STATUS: 5

ORD DATE: 95097

MIL TIME:

INSPECTED BY: 47191

STATUS: 1

ORD DATE: 95097

MIL TIME:

PICKED UP BY: 47191

STATUS: 1

ORD DATE: 95097

MIL TIME:

Number, Month, Year

COMPLETION DATA

QTY RPR: 0

QTY CONDEMNED:

NRTS: 2

EVAC WON:

EVAC UNIT NAME:

E 1729 JWS
M NRTS 1 IAW 735-750

Replaces edition of 1 Jan 64, which will be used

1000

DA FORM 2404
1 APR 79

BARBER - M24 0165270 M3400105309

[illegible]

Final Inspection

Sn: C6702845 DATE REC'D: 7/13/95 DATE RET'D: 7/25/95

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: _____

New BBL Action Comp.
New Stock**GFM**

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C 6702845

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		5/3/92	RW
600	Proof		5/3/92	RW
607	Check Headspace		5/3/92	RW
610	Dis-assemble Gun		5/3/92	RW
612	Magnaflux Barrel Action	MAY	5 1992	Kcd
	Magnaflux Bolt	MAY	5 1992	Kcd
615	Rollmark Caliber	MAY	5 1992	G.S
617	Drill and Tap Sight Holes	MAY	5 1992	LB
618	Polish Barrel	MAY	5 1992	WB
620	Apply Coatings (Barrel Action)		6-10-92	AA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		7/21/95	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7/21/95	RW
	C) Inspect Ejector Hole for Chamfer		7/21/95	RW
	D) Oil Firing Pin Ass'y		7/21/95	RW
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	BARBER - M24 0105274 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					7/21/95	Rw
	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					7/22/95	Rw
	A) Time						
	B) Malfunctions						
	C) Pierced Primers						
	D) Optical Clarity of Scope						
645	Inspect for Live Ammo					7/22/95	Rw
655	Final Inspection					7/24/95	Rw
	A) Headspace						
	B) Trigger Pull						
	C) Function					7/24/95	Rw
660	Pack					7/24/95	Rw

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6702845
1 Jan 1900

CENTROIDAL DISTANCES

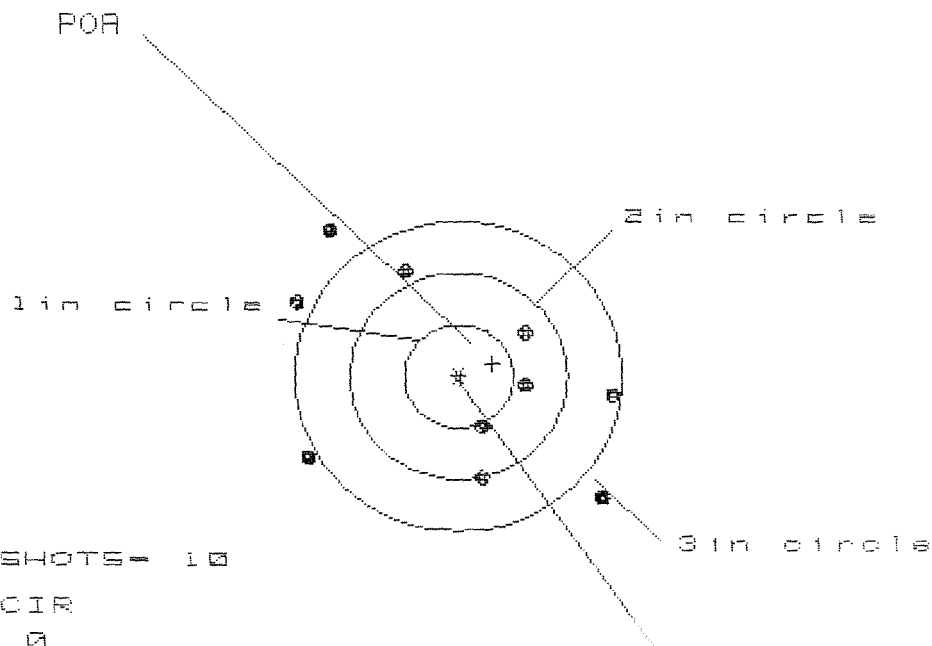
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1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8702845

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1in = 0

2in = 4

3in = 6

HS = 2.911

VS = 2.600

GS = 3.592

CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.458	1.329	1.477
MINIMUM X	-1.453	-1.582	-1.434
MAXIMUM Y	1.436	1.199	1.073
MINIMUM Y	-1.164	-1.004	-0.921
CENTROID X	-0.311	-0.182	-0.330
CENTROID Y	-0.121	-0.281	-0.155
POA TO CENTROID in.	.334	.334	.364
MIN RADIUS	.556	.361	.533
MEAN RADIUS	1.235	1.122	1.094
MAX RADIUS	1.850	1.832	1.641
HORIZONTAL SPREAD	2.911	2.911	2.911
VERTICAL SPREAD	2.600	2.203	1.994
EXTREME SPREAD	3.592	3.369	3.047
NUMBER IN ONE INCH CIRCLE =	0		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	6		

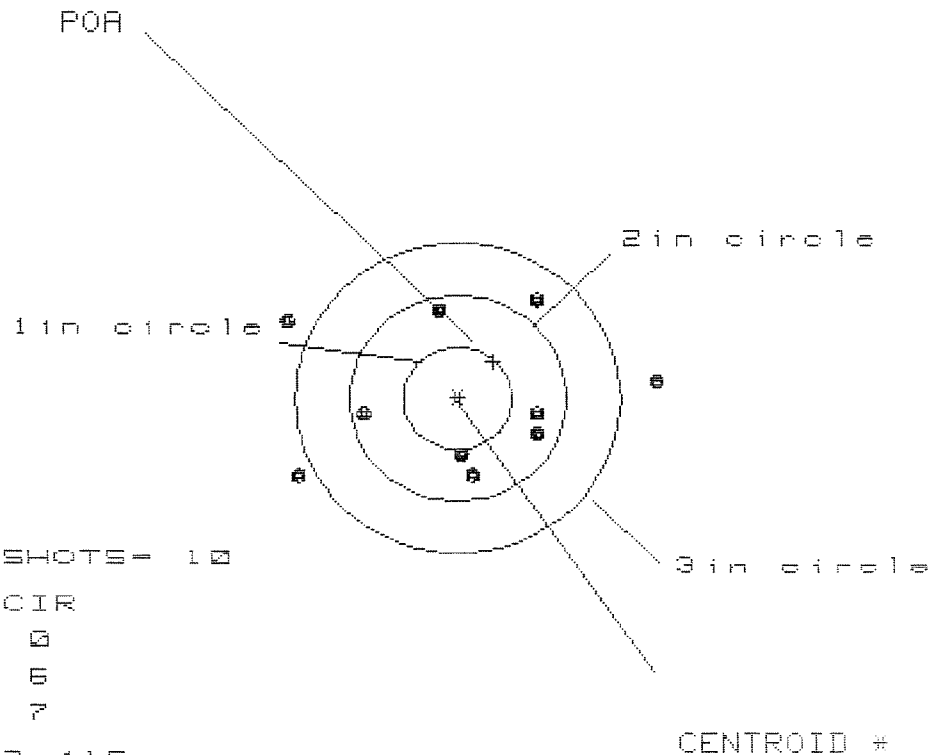
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0105276 05315

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8702845

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 0

2 in = 6

3 in = 7

HS= 3.416

VS= 1.694

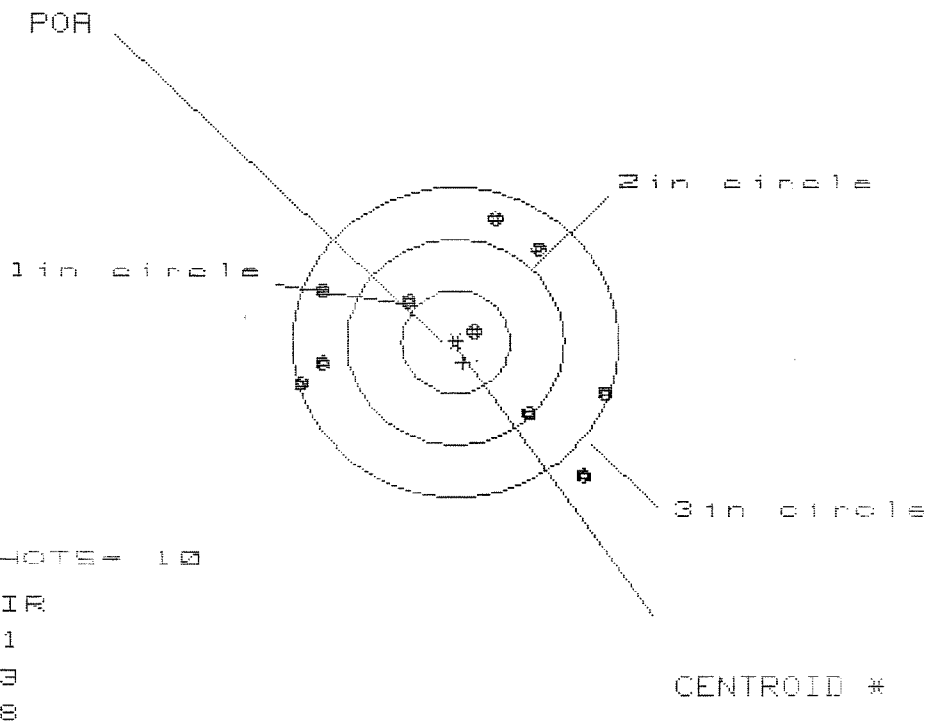
GS= 3.465

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.840	.951	.779
MINIMUM X	:	-1.576	-1.371	-1.464
MAXIMUM Y	:	.949	.964	1.056
MINIMUM Y	:	-.745	-.730	-.638
CENTROID X	:	-.330	-.535	-.363
CENTROID Y	:	-.355	-.370	-.462
POA TO CENTROID in.	:	.485	.650	.587
MIN RADIUS	:	.560	.581	.455
MEAN RADIUS	:	1.105	1.026	.922
MAX RADIUS	:	1.845	1.553	1.596
HORIZONTAL SPREAD	:	3.416	2.322	2.243
VERTICAL SPREAD	:	1.694	1.694	1.694
EXTREME SPREAD	:	3.465	2.799	2.799
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		7	

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FILE:/PATTERNING/CENTERFIRE_PATT/06702845

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 3

3 in = 8

HS= 2.770

VS= 2.537

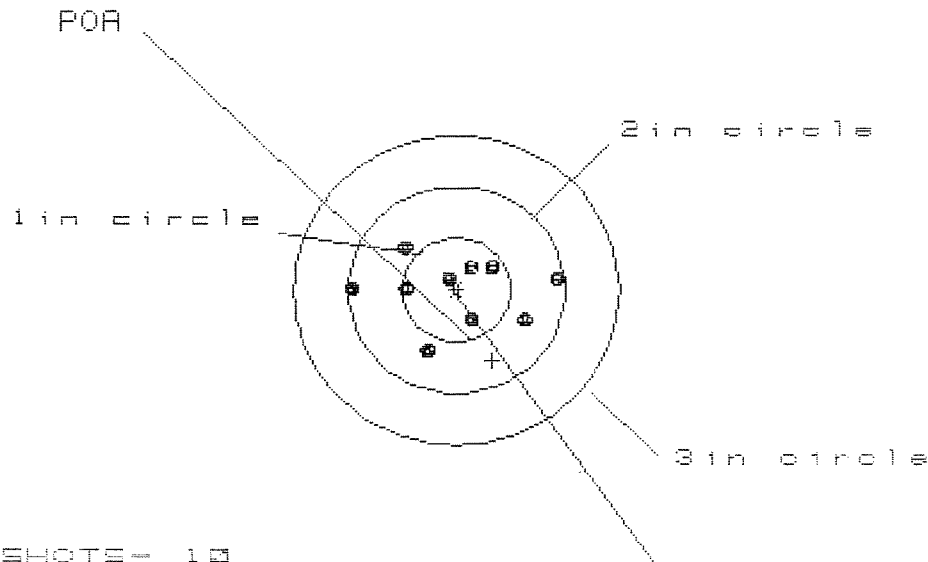
GS= 3.045

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.323	1.448	1.283
MINIMUM X	:	-1.447	-1.322	-1.313
MAXIMUM Y	:	1.208	1.061	.989
MINIMUM Y	:	-1.329	-.853	-.925
CENTROID X	:	-.071	-.196	-.031
CENTROID Y	:	.198	.345	.417
POA TO CENTROID in.	:	.210	.397	.418
MIN RADIUS	:	.237	.326	.184
MEAN RADIUS	:	1.144	1.058	.991
MAX RADIUS	:	1.740	1.573	1.455
HORIZONTAL SPREAD	:	2.770	2.770	2.596
VERTICAL SPREAD	:	2.537	1.914	1.914
EXTREME SPREAD	:	3.045	2.788	2.788
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		8	

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FILE:/PATTERNING/CENTERFIRE_PATT/C6702845

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 5

2 in = 10

3 in = 10

HS= 1.916

VS= 1.026

GS= 1.916

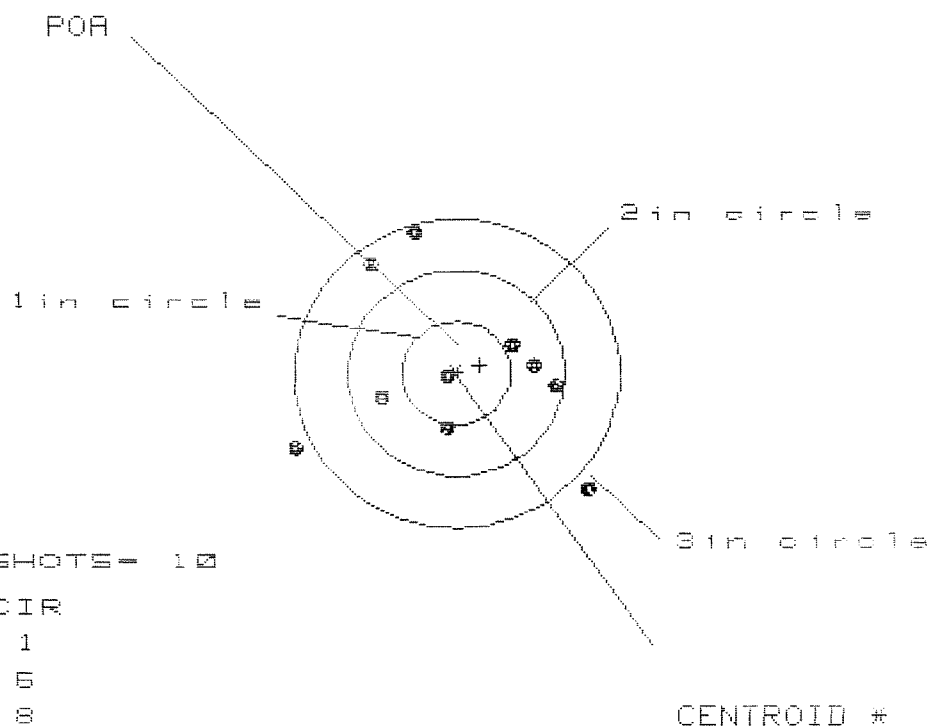
CENTROID #

PATTERN #	4		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.948	.840	.668
MINIMUM X	-.968	-.547	-.442
MAXIMUM Y	.450	.456	.466
MINIMUM Y	-.576	-.570	-.560
CENTROID X	-.330	-.222	-.327
CENTROID Y	.686	.680	.670
POA TO CENTROID in.	.761	.716	.746
MIN RADIUS	.145	.229	.158
MEAN RADIUS	.543	.492	.440
MAX RADIUS	.970	.844	.720
HORIZONTAL SPREAD	1.916	1.387	1.110
VERTICAL SPREAD	1.026	1.026	1.026
EXTREME SPREAD	1.916	1.429	1.324
NUMBER IN ONE INCH CIRCLE =		5	
NUMBER IN TWO INCH CIRCLE =		10	
NUMBER IN THREE INCH CIRCLE =		10	

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FILE:/PATTERNING/CENTERFIRE_PATT/C8702845

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 5

3 in = 8

HS= 2.721

VS= 2.547

GS= 3.001

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.240	1.026	.858
MINIMUM X	:	-1.481	-1.343	-.776
MAXIMUM Y	:	1.417	1.291	1.179
MINIMUM Y	:	-1.130	-.897	-.736
CENTROID X	:	-.214	-.352	-.184
CENTROID Y	:	-.072	.054	.166
POA TO CENTROID in.	:	.226	.356	.247
MIN RADIUS	:	.111	.157	.299
MEAN RADIUS	:	.965	.899	.802
MAX RADIUS	:	1.678	1.615	1.238
HORIZONTAL SPREAD	:	2.721	2.369	1.634
VERTICAL SPREAD	:	2.547	2.188	1.915
EXTREME SPREAD	:	3.001	2.464	2.047
NUMBER IN ONE INCH CIRCLE =	:	1		