

G 660547a

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



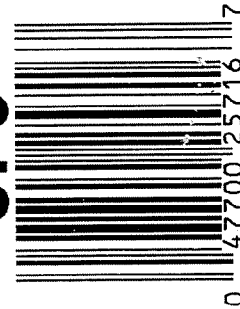
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605472

UPC



GUN SERIAL # G 6605472

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE			
420	ASSEMBLE ACTION		10-3-06	SD
430	ASSEMBLE TO STOCK		10-4-06	DK
440	PROOF		10-4-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-4-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 05 2006	10-4-06	SD
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	10-03-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-6-06	R.A.
510	DRILL AND TAP SIGHT HOLES		10-4-06	SD
520	GOFF BLAST BBL / REC		10-9-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/13/06	FB
560	RE-ASSEMBLE ACTION		10-19-06	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-19-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-19-06	SD
	D) OIL FIRING PIN ASSEMBLY		10-26-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

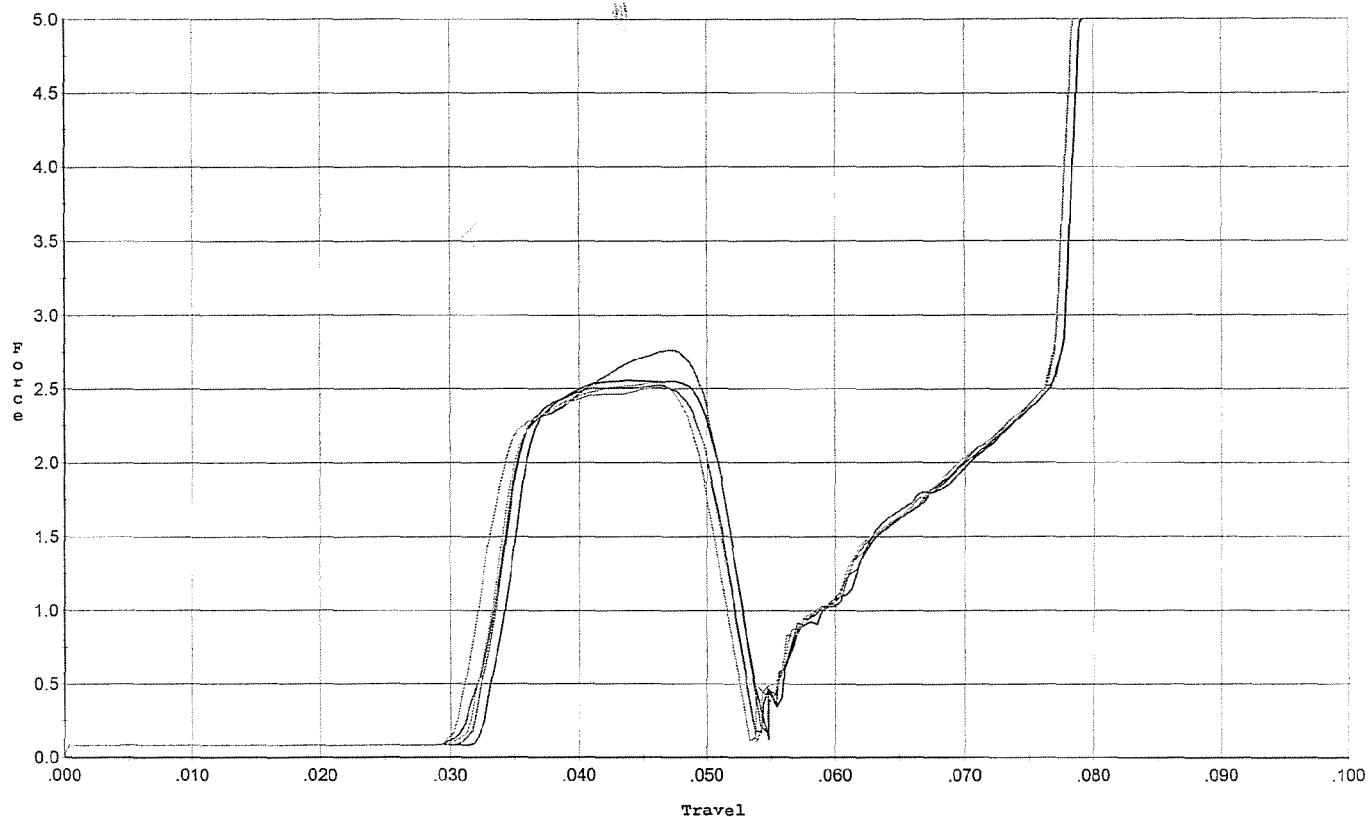
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>40</u> <u>45</u> <u>40</u>	11-14-06	SD
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>60</u> <u>60</u> <u>55</u>	11-14-06	SD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.025</u>	11-14-06	SD
	J) ASSEMBLE STOCK		10-26-06	RT
	K) ASSEMBLE SWIVEL STUDS		11-14-06	S.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-26-06	RT
	M) IRON SIGHT ALIGNMENT		10-26-06	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-26-06	RT
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10-26-06	nom
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-26-06	S.P.D.
670	FINAL INSPECTION A) HEADSPACE		11-14-06	S.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.69</u> <u>2.61</u> <u>2.79</u> <u>2.67</u> <u>2.61</u>	11/11/06	nom
	C) FUNCTION		11-14-06	S.P.D.
690	PACK		12-5-06	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/13/06

Model: M/24
Serial No: Form #F005
Trigger: 2.5 ini.



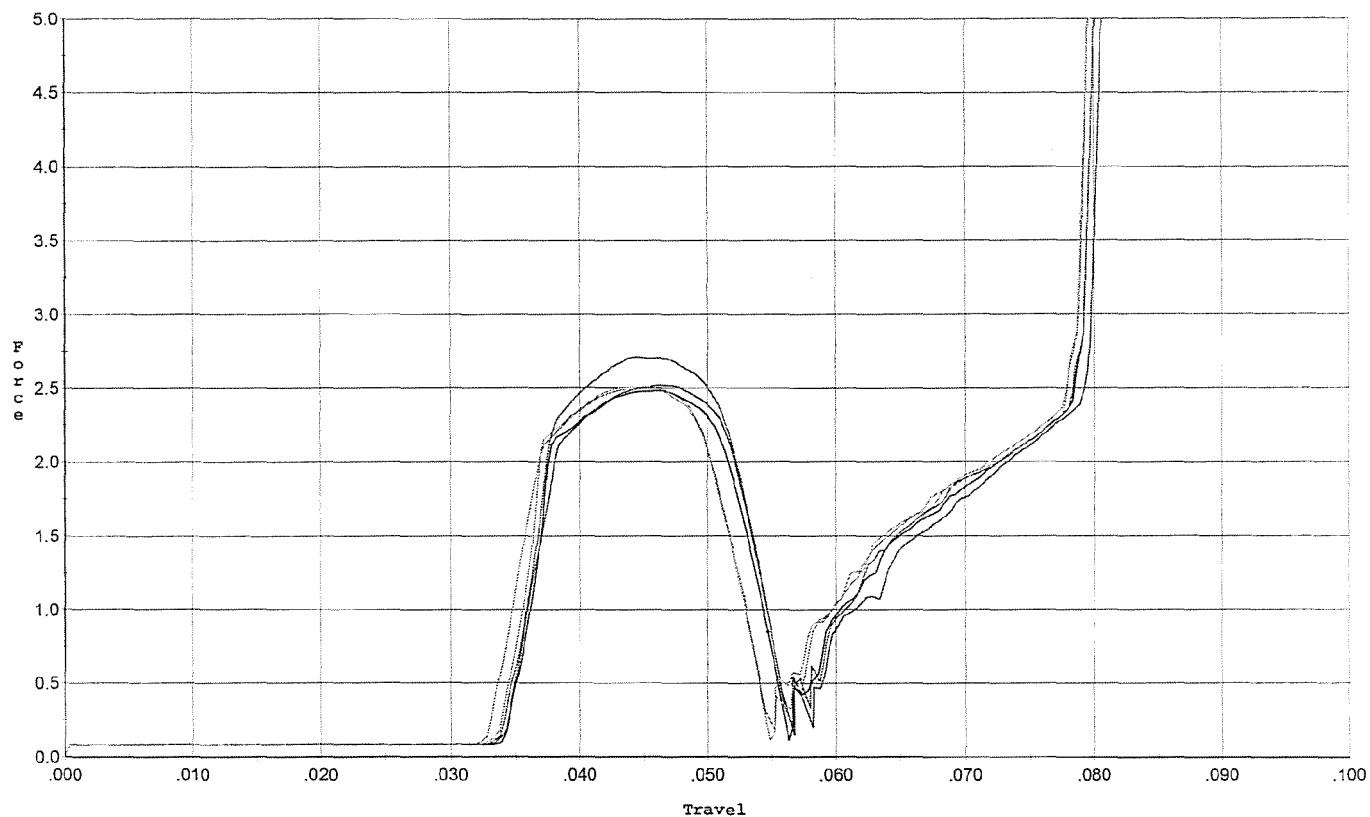
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.523	0.051	0.031	0.034	0.045		Set Trigger
2	2.558	0.051	0.032	0.034	0.044		Set Trigger
3	2.762	0.051	0.032	0.033	0.047		Set Trigger
4	2.509	0.051	0.032	0.033	0.045		Set Trigger
5	2.542	0.051	0.031	0.033	0.046		Set Trigger

AVG 2.57

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/13/06

Model: M/24
Serial No: Form #F005
Trigger: 2.5 after 50 cycles



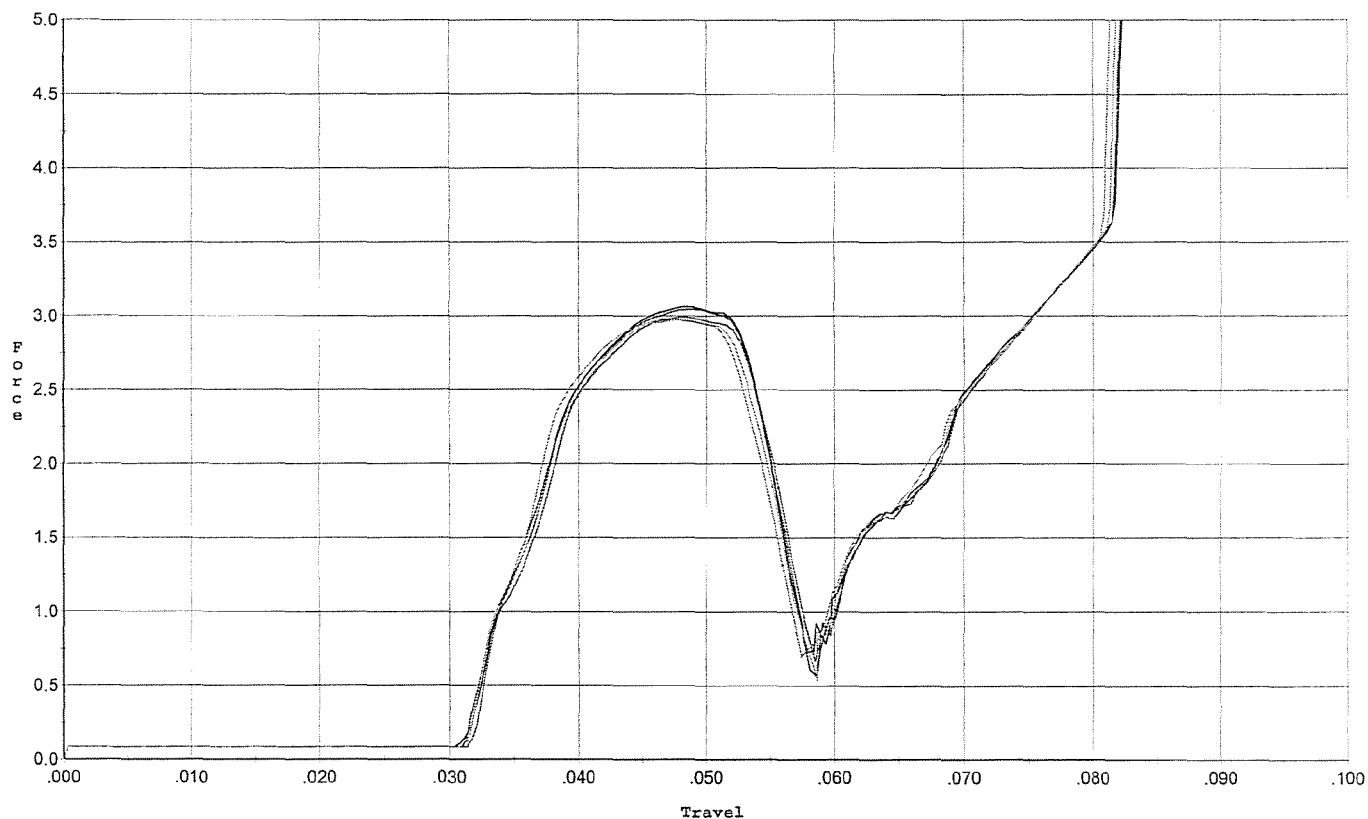
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.519	0.054	0.035	0.034	0.044		Set Trigger
2	2.480	0.055	0.034	0.034	0.043		Set Trigger
3	2.709	0.054	0.034	0.034	0.047		Set Trigger
4	2.510	0.053	0.034	0.034	0.042		Set Trigger
5	2.496	0.053	0.033	0.034	0.043		Set Trigger

AVG 2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/13/06

Model: M/24
Serial No: Form #F005
Trigger: 2.5 after 50 cycles



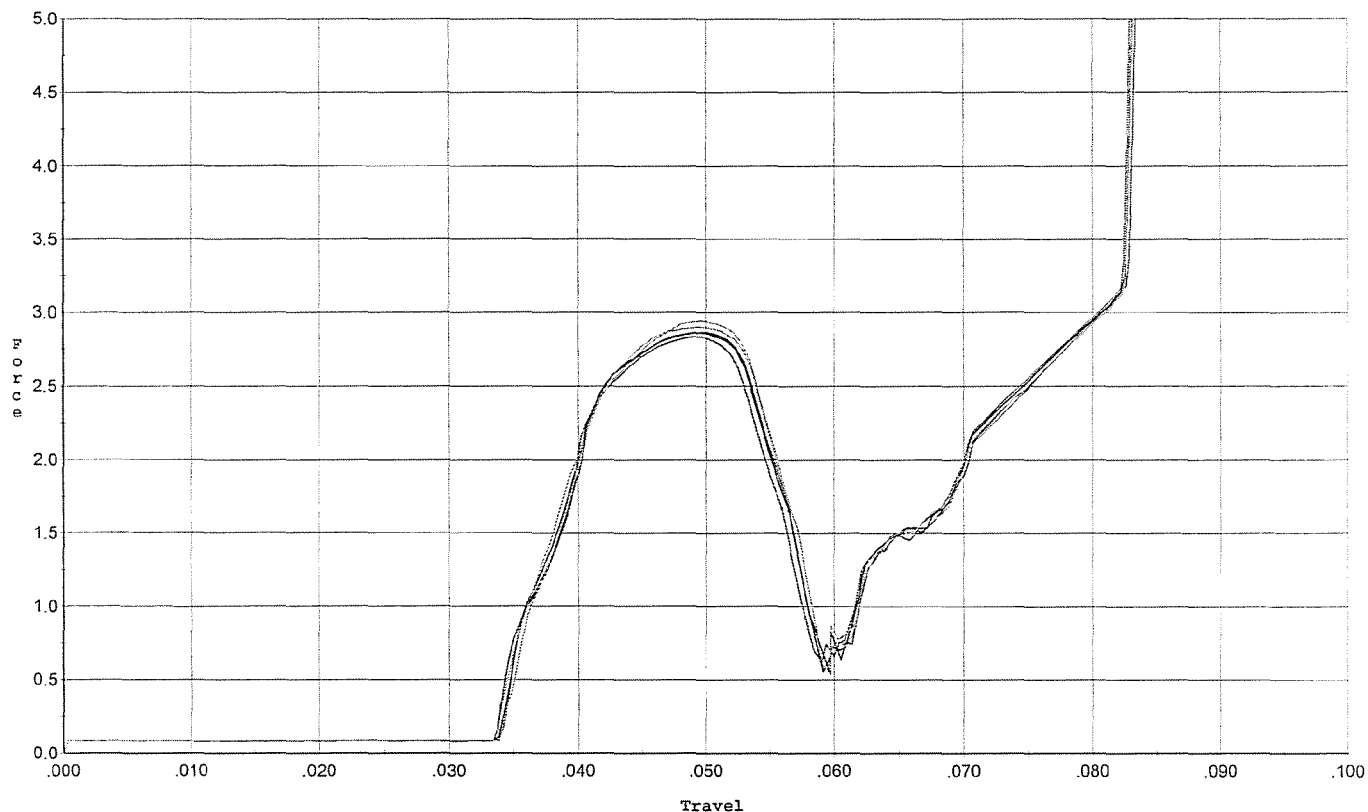
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.045	0.056	0.032	0.033	0.060		Set Trigger
2	3.062	0.055	0.032	0.033	0.058		Set Trigger
3	2.991	0.056	0.032	0.033	0.058		Set Trigger
4	2.974	0.055	0.032	0.033	0.057		Set Trigger
5	2.973	0.056	0.031	0.032	0.058		Set Trigger

AVG 3.00

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/13/06

Model: M/24
Serial No: Form #F005
Trigger: 3.0 ini.



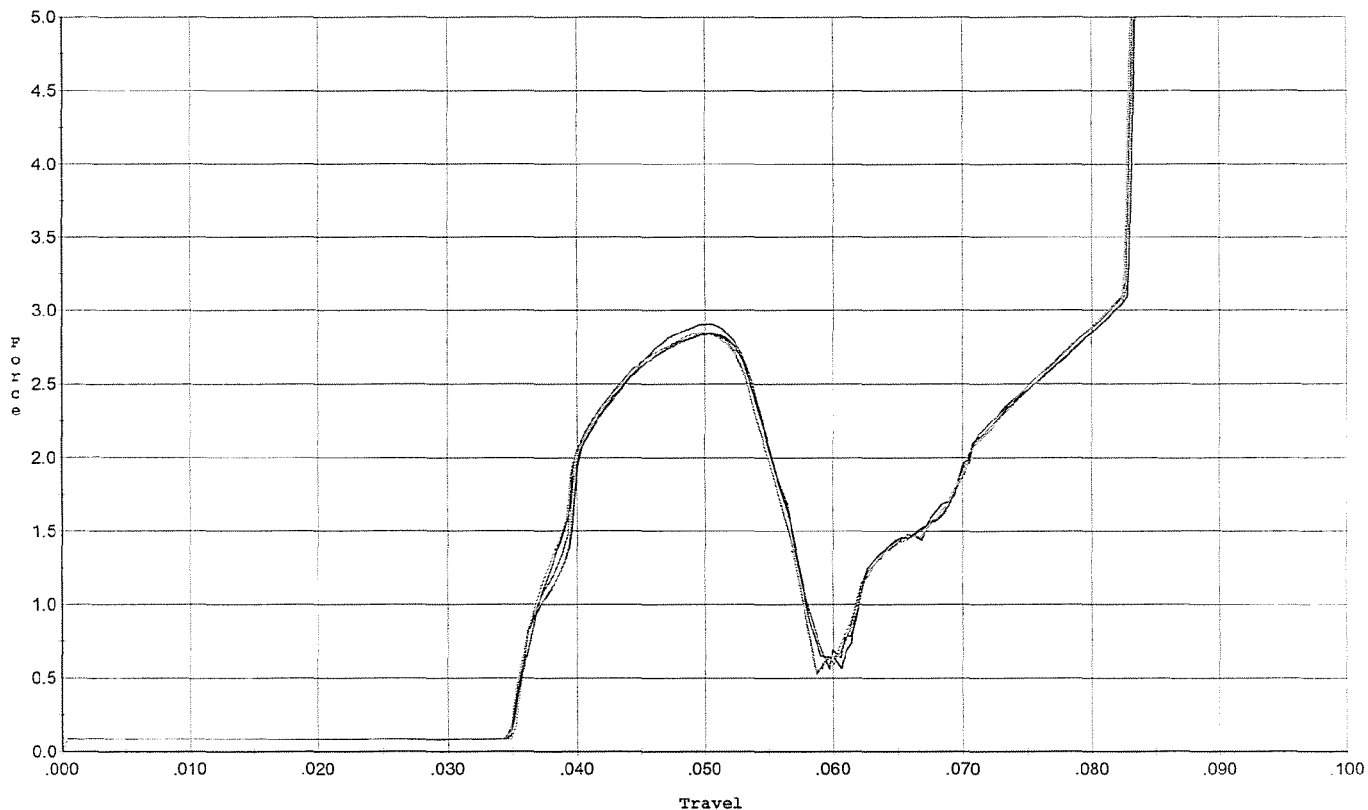
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.864	0.056	0.034	0.034	0.052		Set Trigger
2	2.866	0.056	0.034	0.034	0.052		Set Trigger
3	2.836	0.056	0.034	0.034	0.050		Set Trigger
4	2.901	0.057	0.034	0.033	0.054		Set Trigger
5	2.945	0.057	0.034	0.033	0.055		Set Trigger

Avg 2.88

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/13/06

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 after 20 cycles



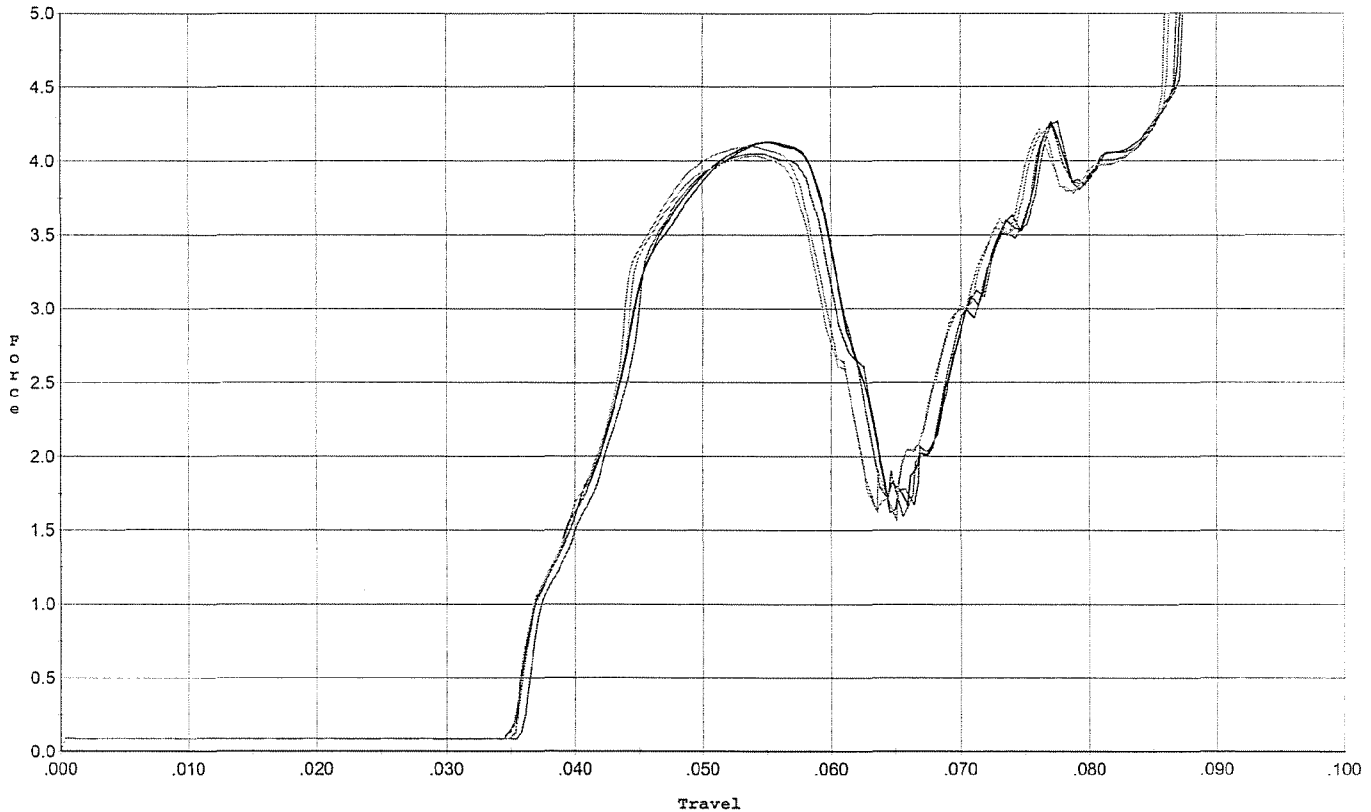
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.904	0.056	0.035	0.034	0.051		Set Trigger
2	2.841	0.057	0.035	0.034	0.050		Set Trigger
3	2.845	0.057	0.035	0.034	0.050		Set Trigger
4	2.842	0.057	0.035	0.034	0.050		Set Trigger
5	2.850	0.057	0.035	0.034	0.050		Set Trigger

AVG 2.85

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 10/13/06

Model: M/24
Serial No: Form #F005
Trigger: 4.0 ini.



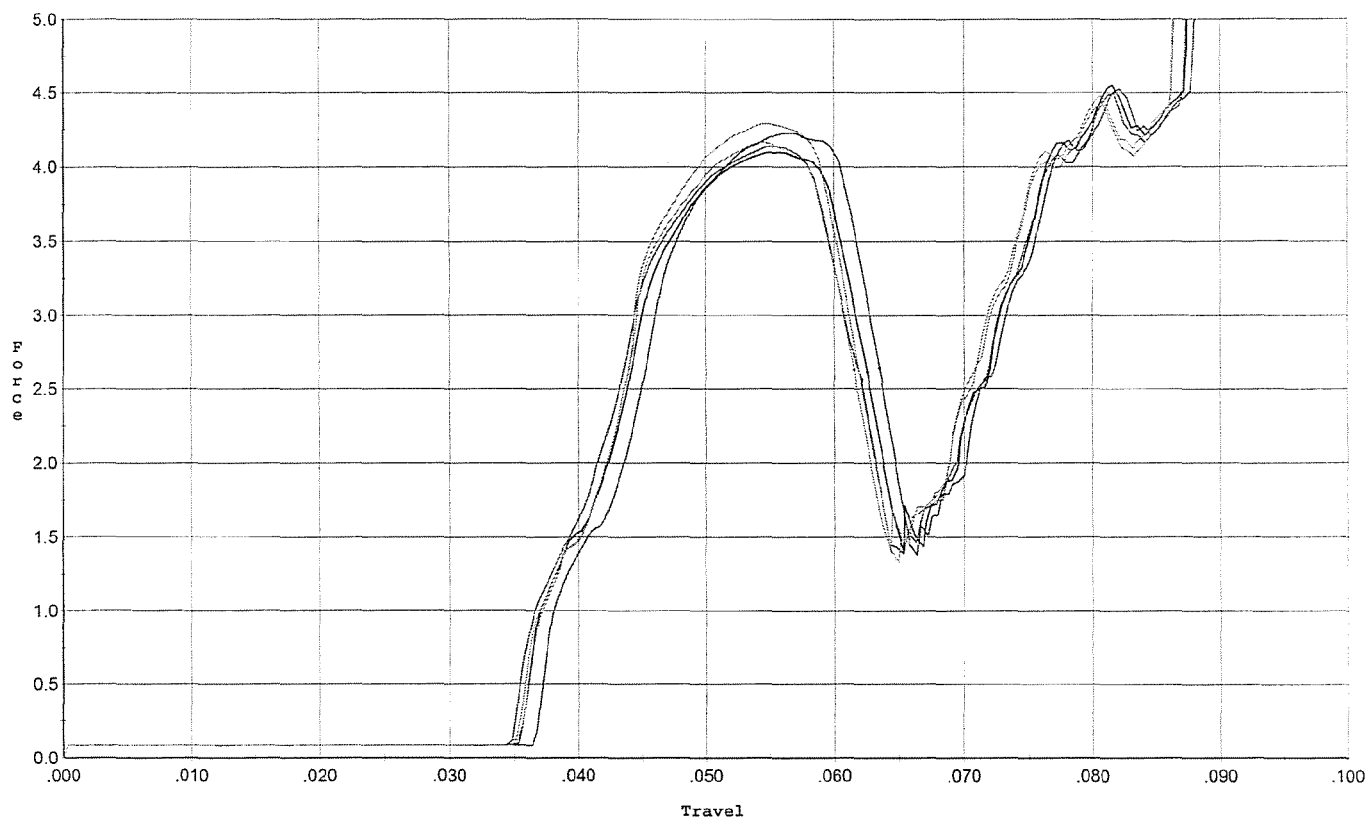
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.127	0.063	0.035	0.030	0.085		Set Trigger
2	4.123	0.059	0.036	0.032	0.079		Set Trigger
3	4.049	0.062	0.036	0.030	0.081		Set Trigger
4	4.029	0.061	0.035	0.031	0.080		Set Trigger
5	4.096	0.061	0.036	0.031	0.081		Set Trigger

AVG 4.08

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/13/06

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 after 20 cycles



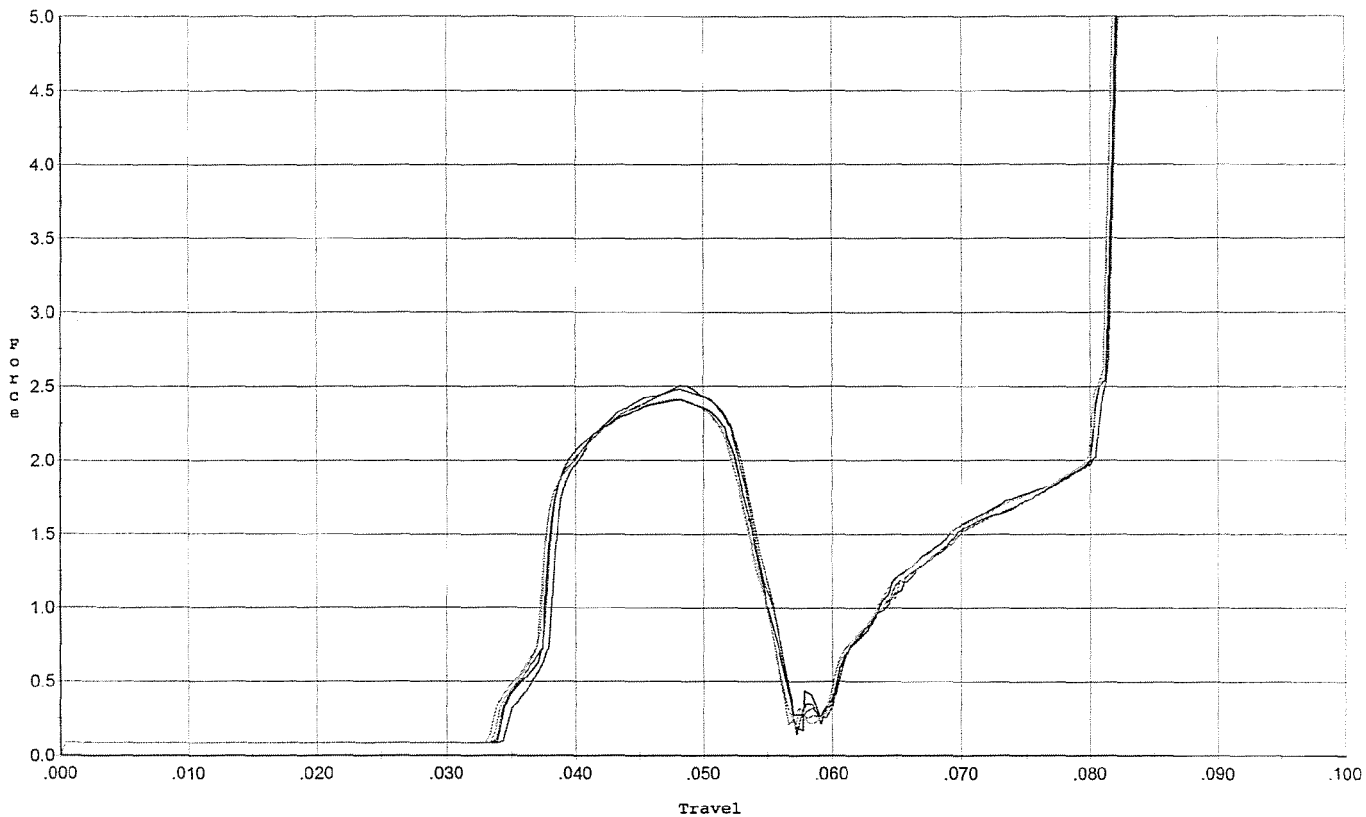
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.229	0.063	0.037	0.030	0.086		Set Trigger
2	4.098	0.063	0.036	0.031	0.085		Set Trigger
3	4.138	0.062	0.035	0.031	0.085		Set Trigger
4	4.162	0.061	0.035	0.030	0.082		Set Trigger
5	4.291	0.060	0.036	0.030	0.083		Set Trigger

AVG 4.18

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/13/06

Model: M/24
 Serial No: Form #F005
 Trigger: reset to 2.5



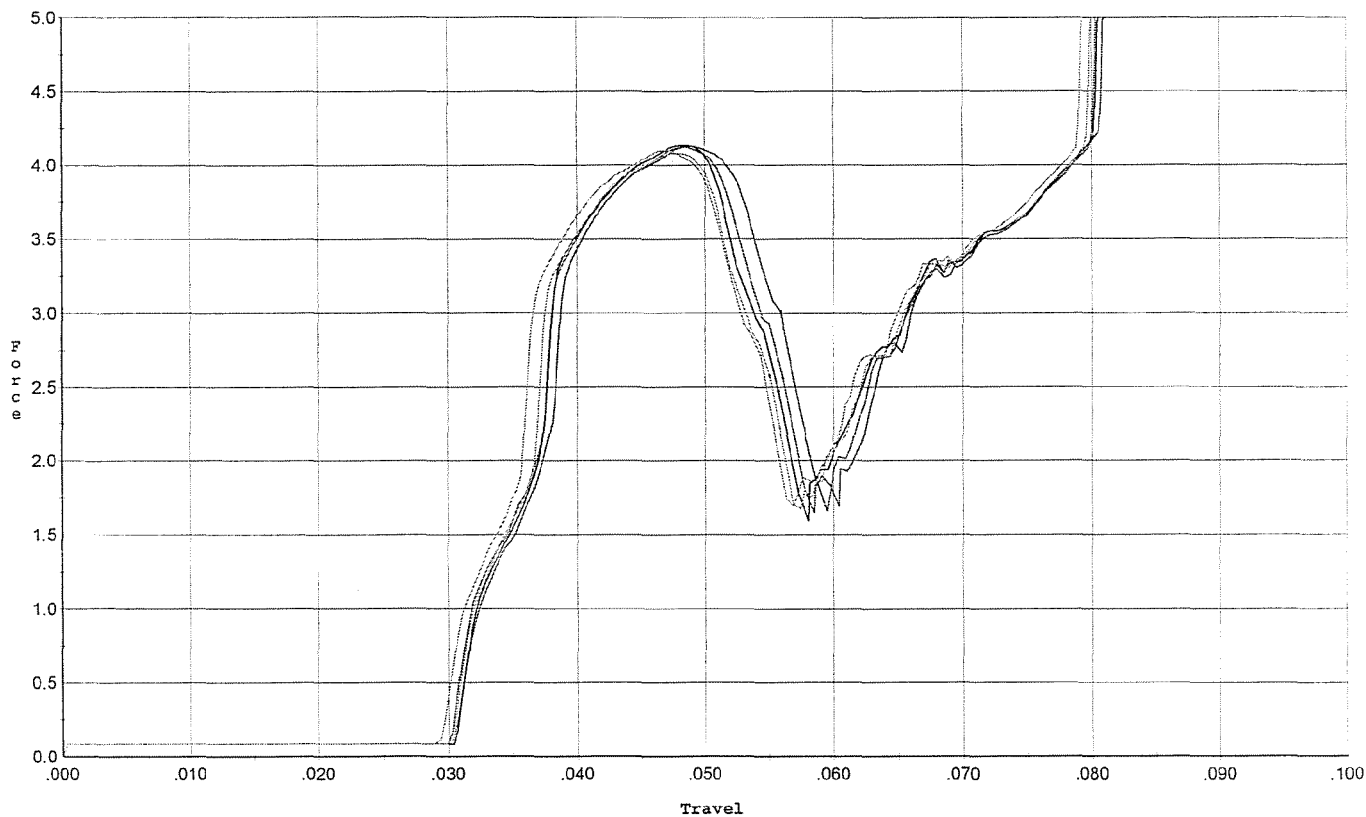
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.504	0.055	0.035	0.035	0.041		Set Trigger
2	2.407	0.054	0.034	0.035	0.040		Set Trigger
3	2.478	0.055	0.034	0.034	0.043		Set Trigger
4	2.415	0.055	0.034	0.034	0.042		Set Trigger
5	2.415	0.055	0.034	0.034	0.041		Set Trigger

AUG 2.44

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/13/06

Model: M/24
 Serial No: Form #F005
 Trigger: reset 4.0 for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.128	0.056	0.031	0.030	0.080		Set Trigger
2	4.134	0.056	0.031	0.030	0.078		Set Trigger
3	4.125	0.056	0.030	0.030	0.081		Set Trigger
4	4.080	0.055	0.031	0.030	0.077		Set Trigger
5	4.101	0.054	0.030	0.030	0.078		Set Trigger

AVG 4.11

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605472.___0

FILE DATE AND TIME: 10/27/2006 06:27

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.058
The Average Y Centroid of the Five Target Set:	0.048
The Average Point of Impact of the Five Target Set:	0.075
The Average Mean Radius of the Five Target Set:	0.716
The Distance from POA to Centroid Target #1:	0.362
The Distance from Centroid Target #2 to Centroid Target #1:	0.195
The Distance from Centroid Target #3 to Centroid Target #1:	0.336
The Distance from Centroid Target #4 to Centroid Target #1:	0.590
The Distance from Centroid Target #5 to Centroid Target #1:	0.356

BARBER - M24 0135535

SERIAL NUMBER: G6605472. __0

TARGET NUMBER: 1

FILE DATE: 10/27/2006

FILE TIME: 06:27

POINT#	X	Y
1:	-1.508	0.667
2:	-0.704	0.934
3:	-1.014	-0.539
4:	-0.617	-0.802
5:	-0.437	-0.329
6:	0.139	0.570
7:	0.018	0.388
8:	0.537	0.136
9:	0.138	0.044
10:	-0.041	-0.116

X CENTROID: -0.349

Y CENTROID: 0.095

POA TO CENTROID: 0.362

HORZ SPREAD: 2.045

VERT SPREAD: 1.736

GROUP SPREAD: 2.113

MIN RADIUS: 0.373

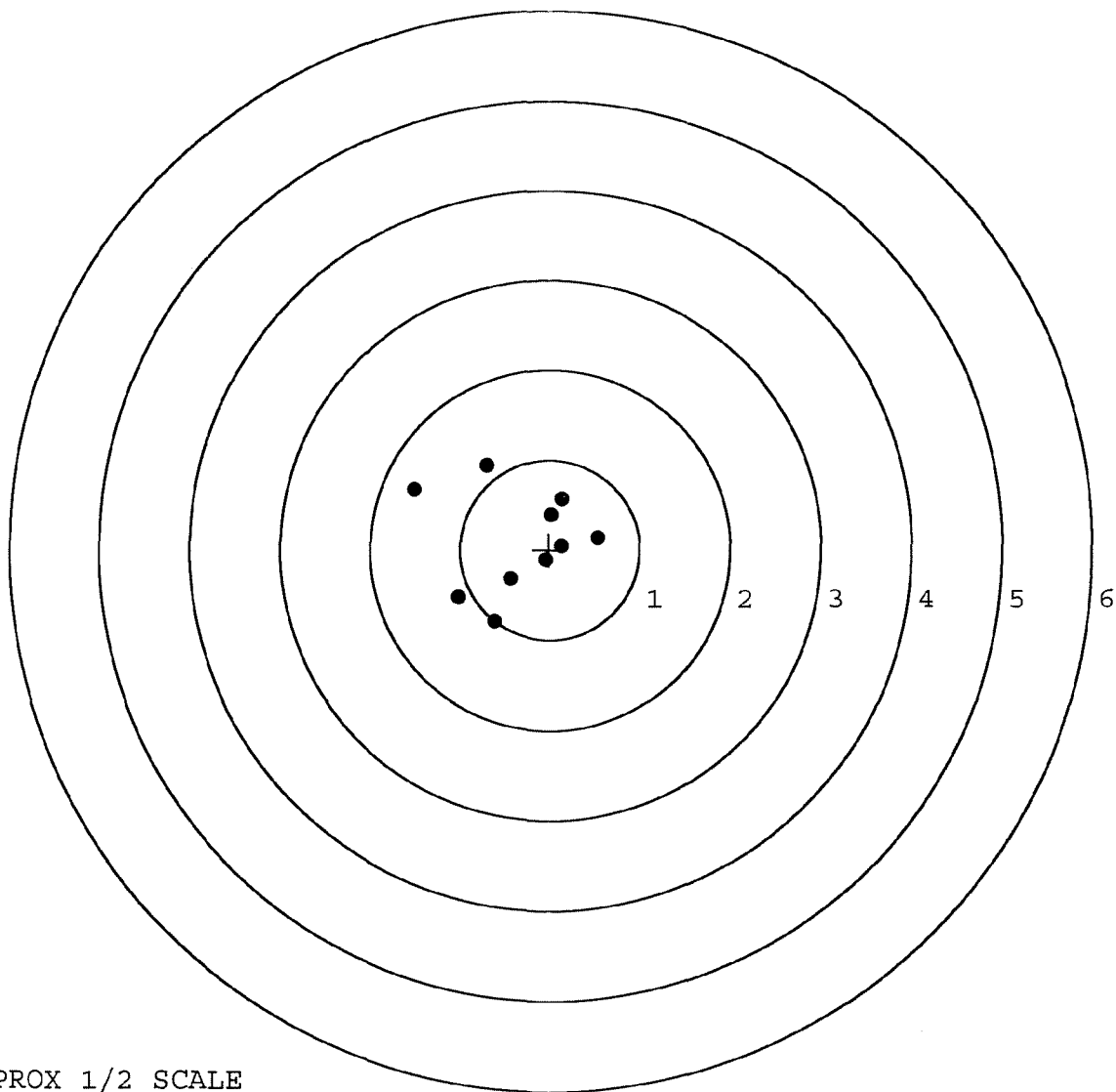
MAX RADIUS: 1.292

MEAN RADIUS: 0.739

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0135536

SERIAL NUMBER: G6605472. __0

TARGET NUMBER: 2

FILE DATE: 10/27/2006

FILE TIME: 06:27

POINT#	X	Y
1:	-1.782	1.314
2:	-0.142	0.982
3:	-0.300	0.499
4:	-0.656	-0.162
5:	-0.006	-0.810
6:	-0.192	-0.598
7:	0.000	0.035
8:	0.390	-0.056
9:	0.385	-0.340
10:	0.709	-0.356

X CENTROID: -0.159

Y CENTROID: 0.051

POA TO CENTROID: 0.167

HORZ SPREAD: 2.491

VERT SPREAD: 2.124

GROUP SPREAD: 2.999

MIN RADIUS: 0.160

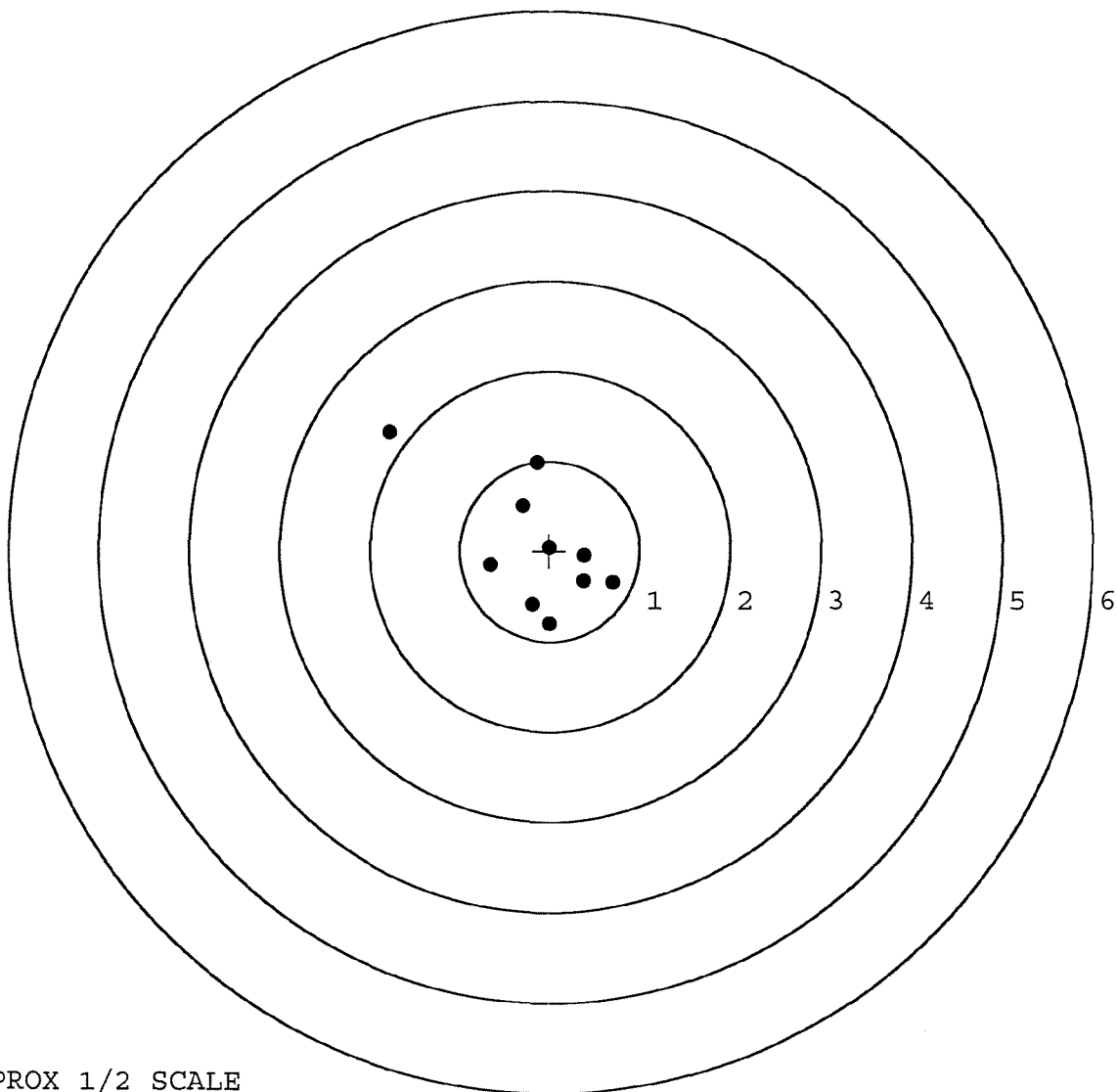
MAX RADIUS: 2.056

MEAN RADIUS: 0.787

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0135537

SERIAL NUMBER: G6605472. 0

TARGET NUMBER: 3

FILE DATE: 10/27/2006

FILE TIME: 06:27

POINT#	X	Y
1:	-0.164	-0.715
2:	-0.591	-0.587
3:	0.813	0.355
4:	0.537	0.507
5:	0.525	0.077
6:	-0.236	0.773
7:	0.039	0.045
8:	-0.311	-0.163
9:	-0.352	0.255
10:	-0.415	0.002

X CENTROID: -0.016

Y CENTROID: 0.055

POA TO CENTROID: 0.057

HORZ SPREAD: 1.404

VERT SPREAD: 1.488

GROUP SPREAD: 1.691

MIN RADIUS: 0.055

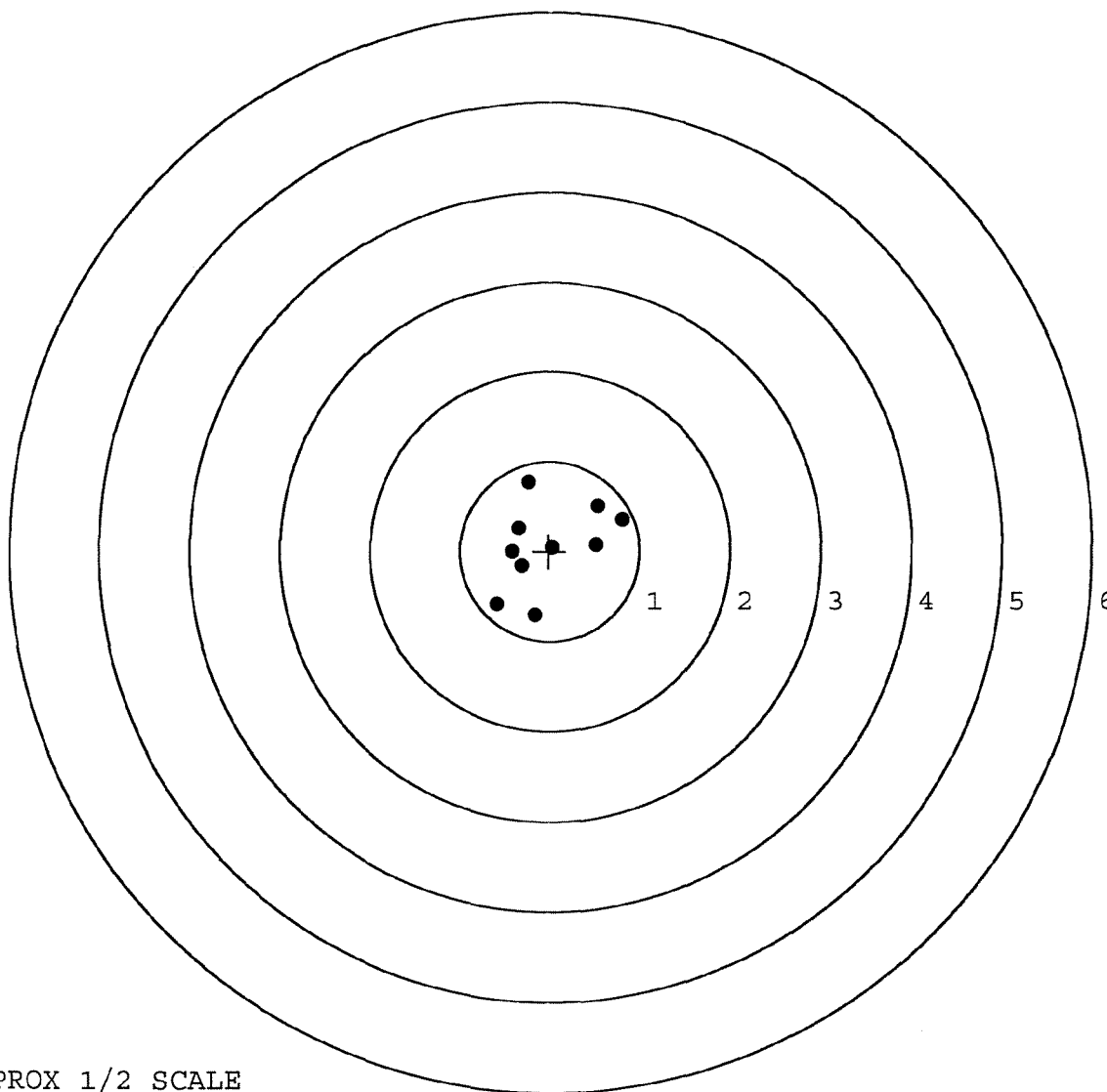
MAX RADIUS: 0.881

MEAN RADIUS: 0.575

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0135538

SERIAL NUMBER: G6605472. __0

TARGET NUMBER: 4

FILE DATE: 10/27/2006

FILE TIME: 06:27

POINT#	X	Y
--------	---	---

1:	0.904	0.765
----	-------	-------

2:	0.759	0.206
----	-------	-------

3:	1.501	-0.059
----	-------	--------

4:	0.510	-0.853
----	-------	--------

5:	0.362	-0.254
----	-------	--------

6:	-0.861	0.149
----	--------	-------

7:	-0.514	-0.152
----	--------	--------

8:	-0.093	0.159
----	--------	-------

9:	0.011	-0.060
----	-------	--------

10:	-0.252	0.034
-----	--------	-------

X CENTROID: 0.233

Y CENTROID: -0.007

POA TO CENTROID: 0.233

HORZ SPREAD: 2.362

VERT SPREAD: 1.618

GROUP SPREAD: 2.371

MIN RADIUS: 0.228

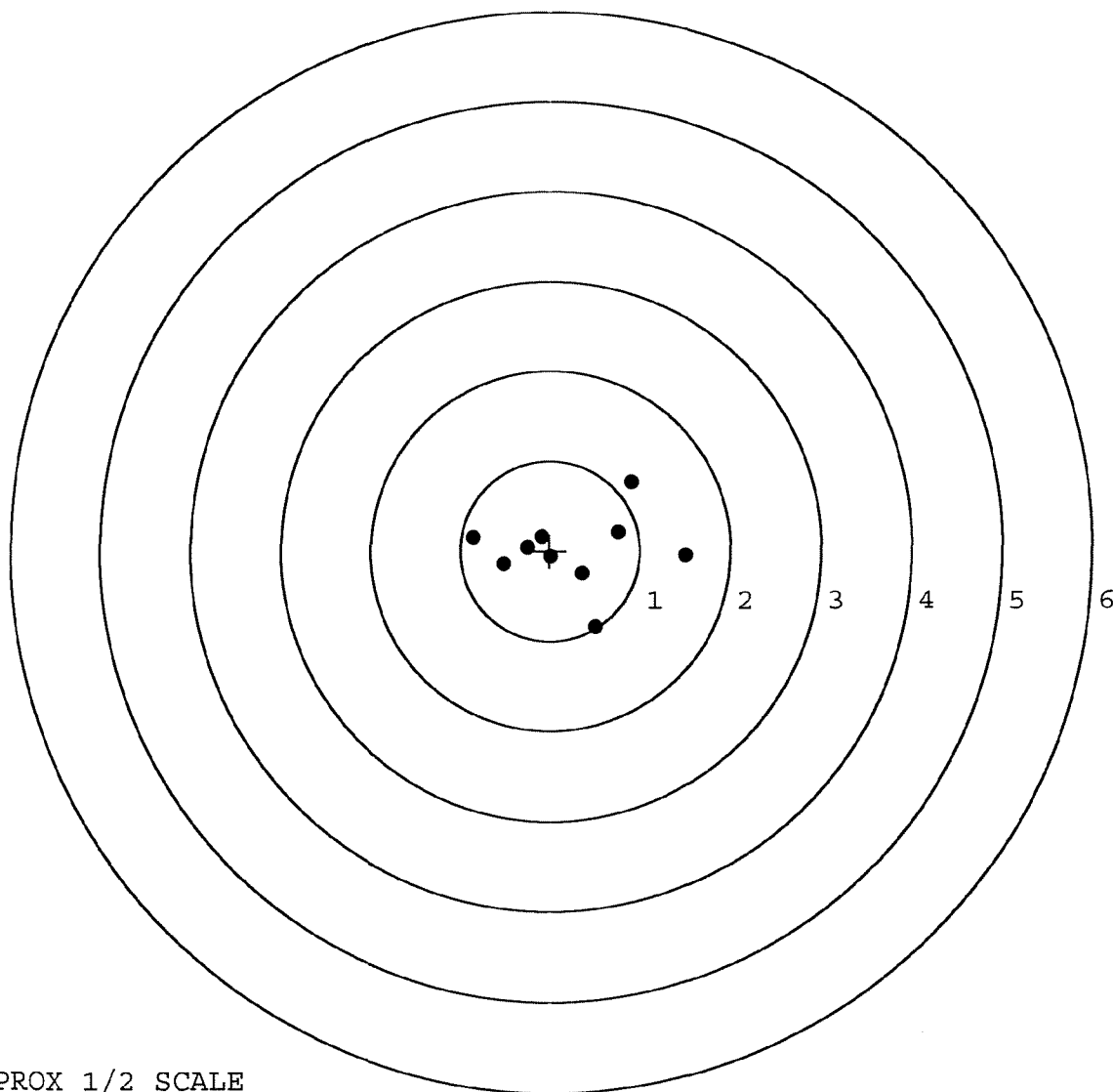
MAX RADIUS: 1.269

MEAN RADIUS: 0.697

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



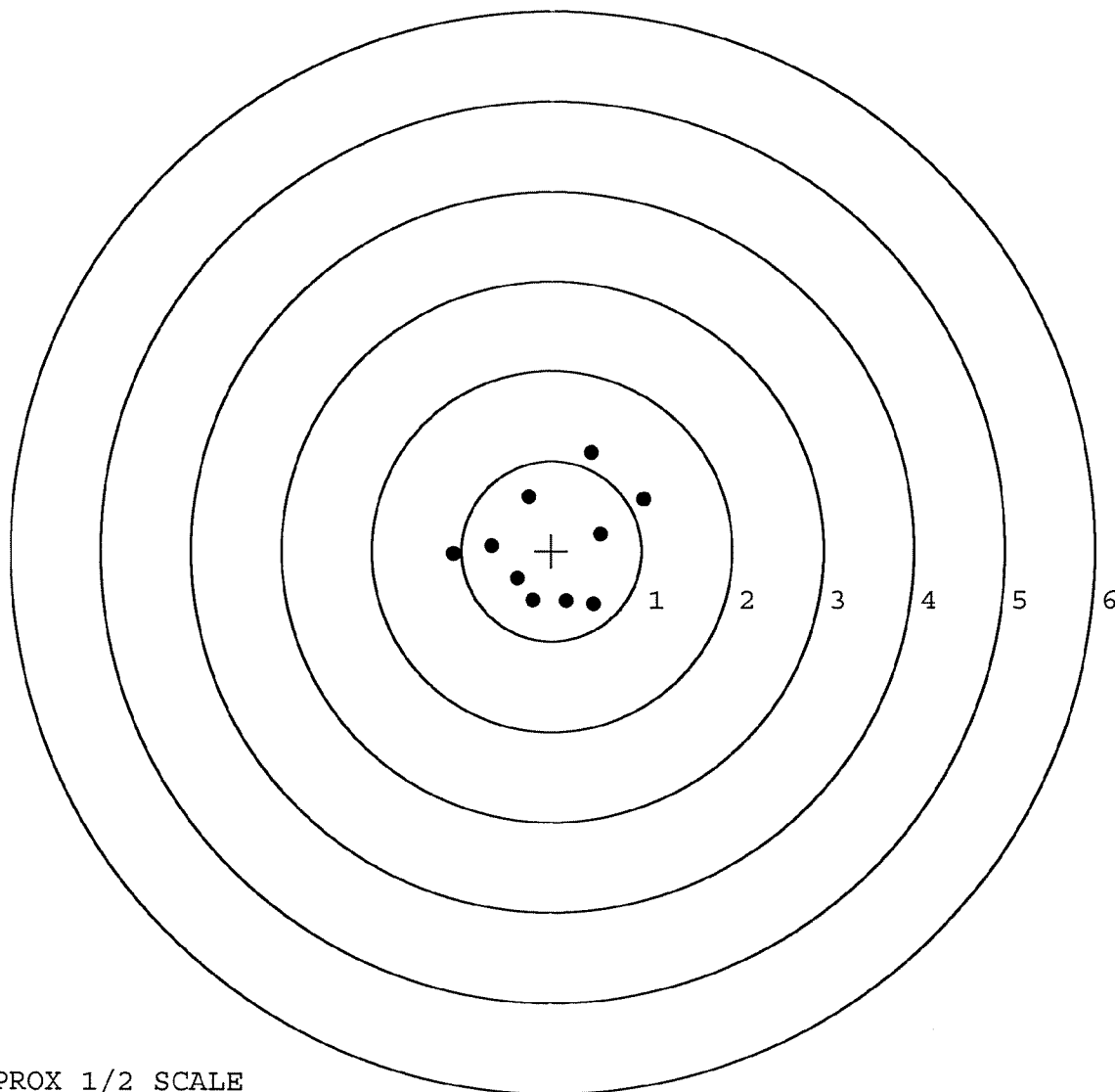
TARGET APPROX 1/2 SCALE

BARBER - M24 0135539

SERIAL NUMBER: G6605472. 0
 TARGET NUMBER: 5
 FILE DATE: 10/27/2006
 FILE TIME: 06:27

POINT#	X	Y
1:	0.442	1.088
2:	-0.254	0.604
3:	1.021	0.579
4:	0.542	0.193
5:	-0.672	0.054
6:	-1.090	-0.039
7:	-0.382	-0.313
8:	-0.210	-0.559
9:	0.469	-0.598
10:	0.169	-0.564

X CENTROID: 0.003
 Y CENTROID: 0.044
 POA TO CENTROID: 0.045
 HORZ SPREAD: 2.111
 VERT SPREAD: 1.686
 GROUP SPREAD: 2.200
 MIN RADIUS: 0.526
 MAX RADIUS: 1.149
 MEAN RADIUS: 0.782
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE