

G 6852285

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

proof of purchase



owner registration sticker



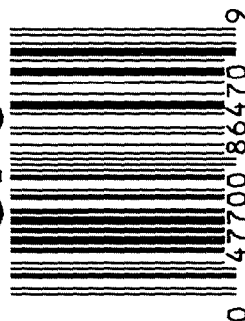
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6852285

UPC



BM FORM

M-24
BARBER - M24 0096253 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6852285

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-16-09	SP
430	ASSEMBLE TO STOCK		6-16-09	SP
440	PROOF		6-16-09	SP
460	CHECK HEADSPACE		6-16-09	SP
470	DIS-ASSEMBLE ACTION		6-16-09	SP
472	SERIALIZE BOLT HANDLE		6-17-09	RTL
480	MAGNAFLUX BBL ACTION		6/20/09	(N)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/23/09	RT
510	DRILL AND TAP SIGHT HOLES		6-17-09	SP
520	GOFF BLAST BBL / REC		6/23/09	SP
540	APPLY COATINGS (BARREL ACTION)		7/17	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-27-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-27-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-27-09	SP
	D) OIL FIRING PIN ASSEMBLY		8/13/09	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0096253 96292

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.50</u> <u>8.25</u> <u>8.50</u>	8-19-09	RTL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6</u> <u>6</u> <u>6</u>	8-19-09	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY			RT
	I) FIRING PIN INDENT .020 MIN	<u>0.24</u> <u>0.24</u> <u>0.24</u>	8-19-09	RTL
	J) ASSEMBLE STOCK		8-13-09	RTL
	K) ASSEMBLE SWIVEL STUDS		8-19-09	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	8-18-09	RBN
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-18-09	2.31
670	FINAL INSPECTION A) HEADSPACE		8-19-09	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.31</u> <u>2.24</u> <u>2.20</u> <u>2.24</u> <u>2.23</u>	8-19-09	RTL
	C) FUNCTION		8-20-09	RB
690	PACK		8-20-09	FM

F004 REV 5/2006

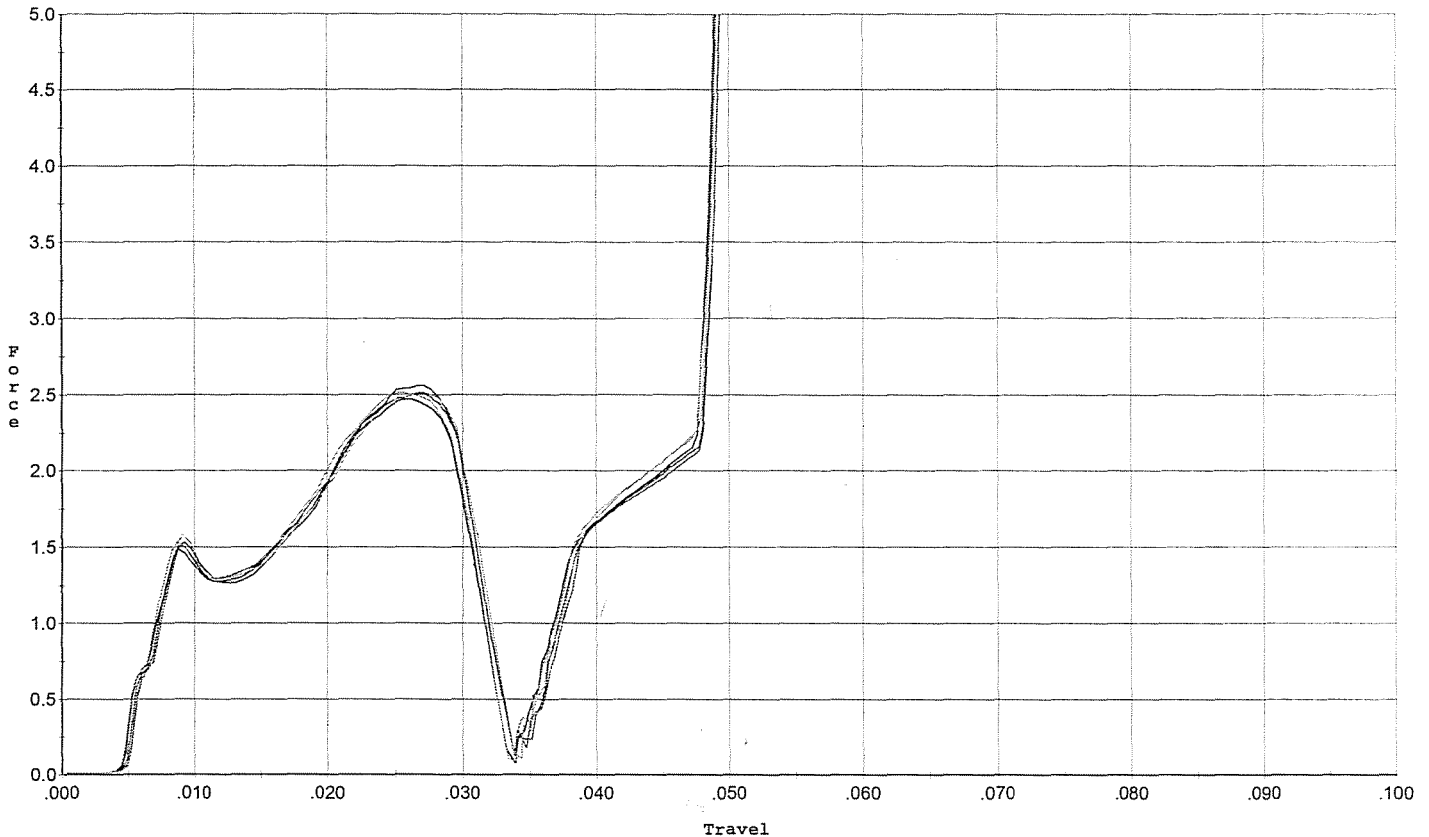
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0096293

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs ini +/- .50 lb



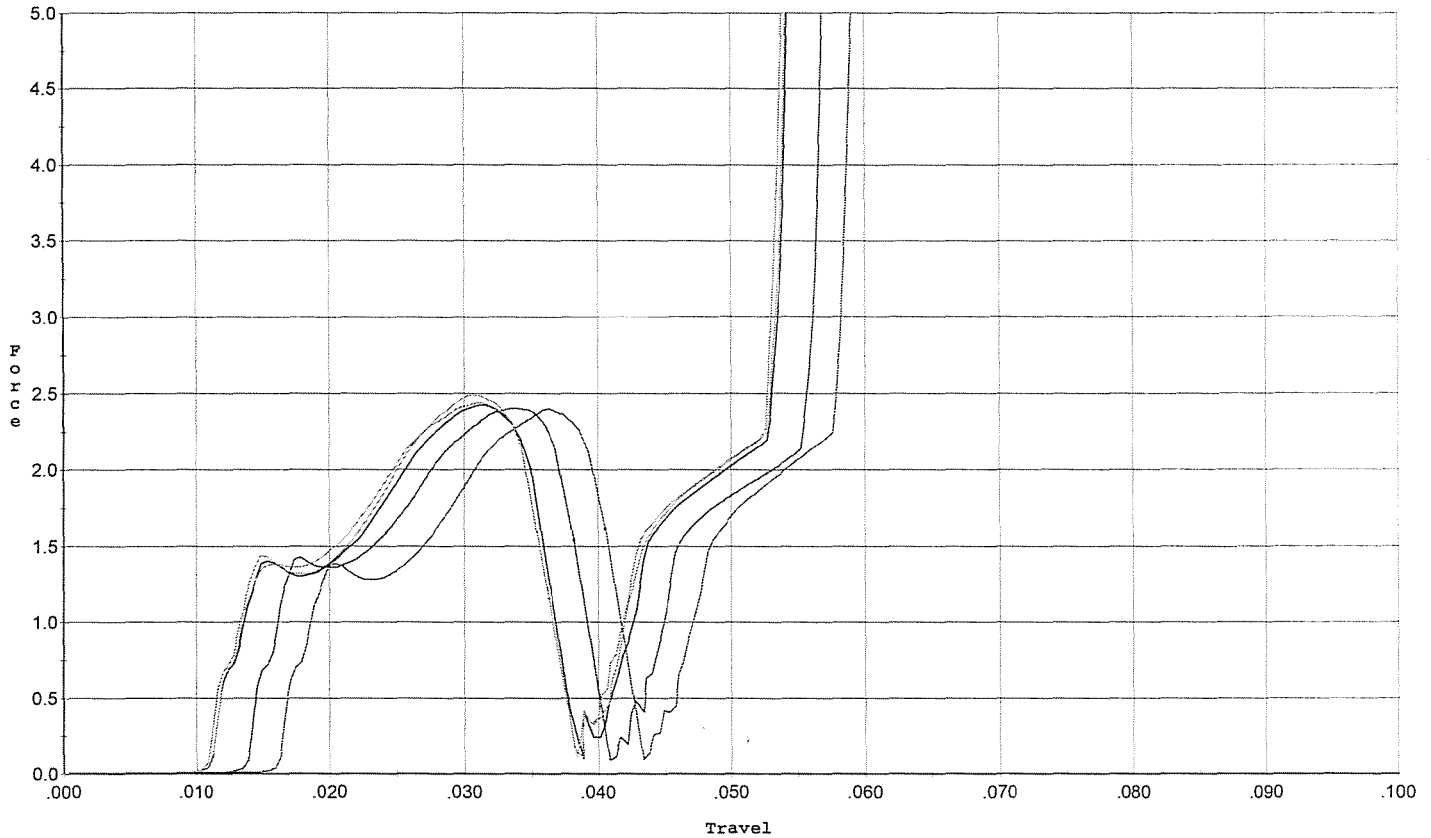
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.559	0.030	0.005	0.023	0.042		Set Trigger
2	2.470	0.031	0.005	0.022	0.043		Set Trigger
3	2.506	0.030	0.005	0.023	0.042		Set Trigger
4	2.516	0.031	0.005	0.022	0.044		Set Trigger
5	2.512	0.030	0.005	0.022	0.044		Set Trigger

A.2.51

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs after 50 cycles+/- .50 lb

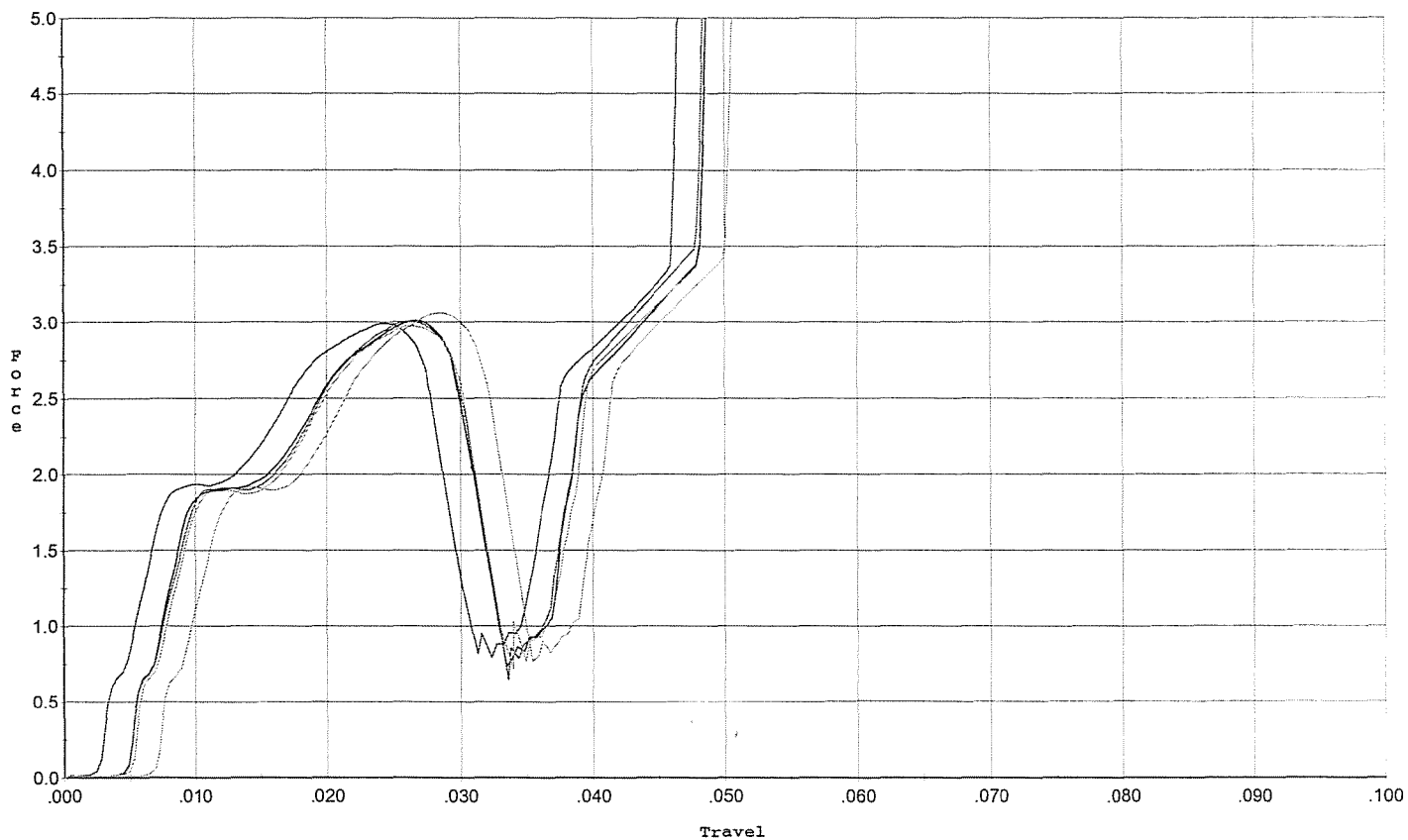


A-2.43

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs ini +/- .75 lb



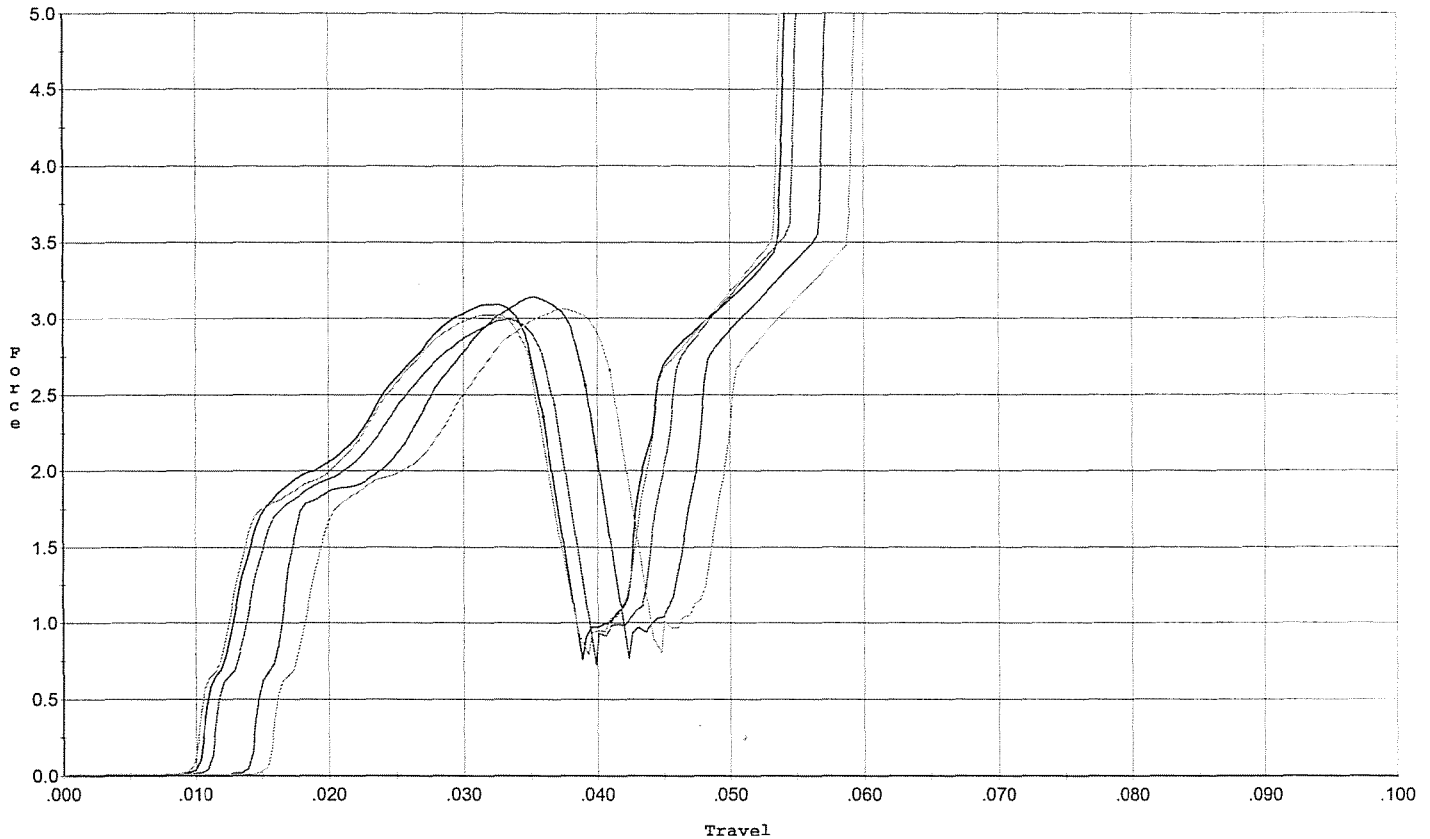
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.989	0.027	0.003	0.020	0.052		Set Trigger
2	3.007	0.031	0.005	0.020	0.055		Set Trigger
3	3.003	0.030	0.005	0.020	0.054		Set Trigger
4	2.972	0.030	0.005	0.021	0.052		Set Trigger
5	3.063	0.032	0.007	0.021	0.054		Set Trigger

A-3.00

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs after 20 cycles+/- .75 lb



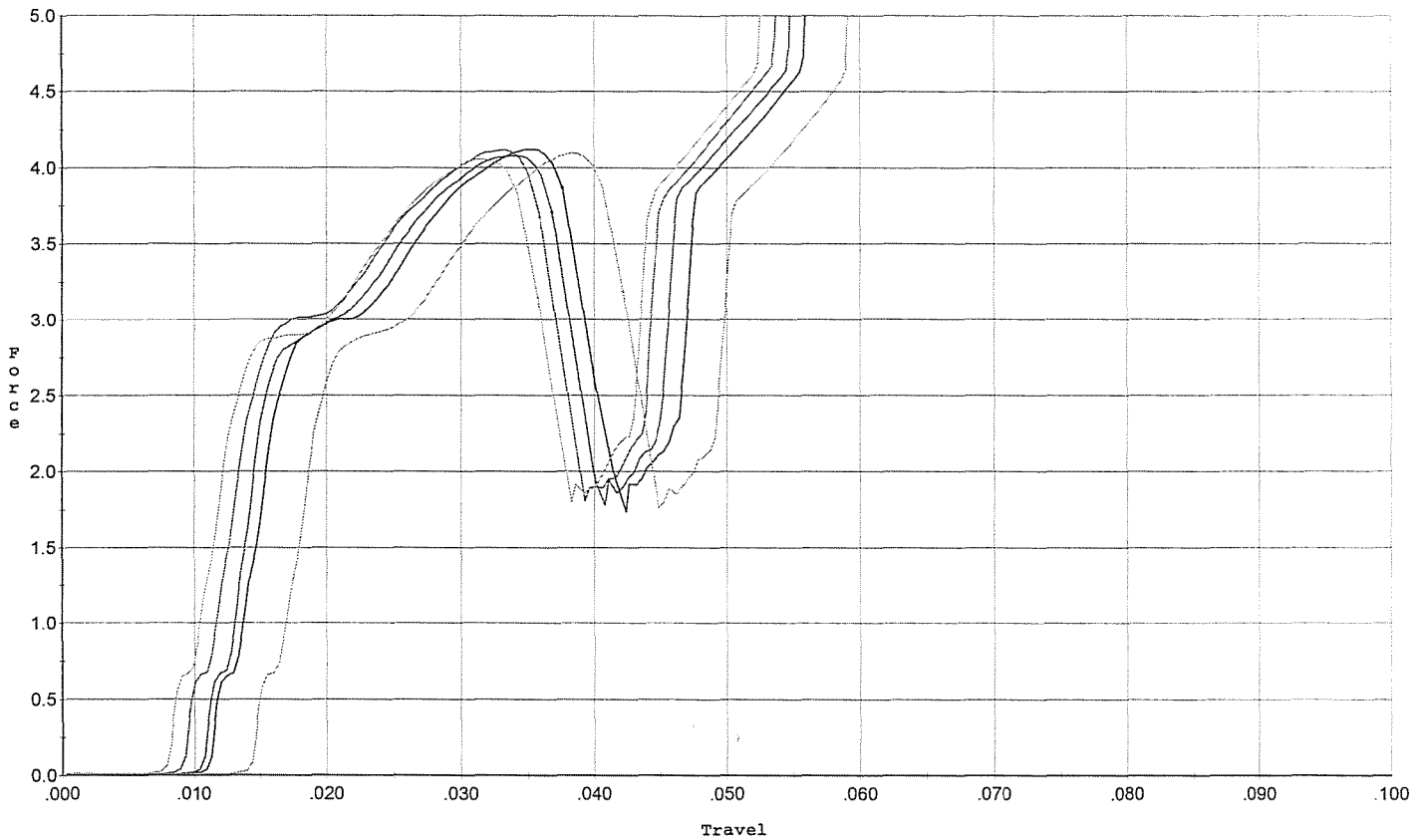
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.146	0.039	0.014	0.021	0.057		Set Trigger
2	3.096	0.036	0.010	0.021	0.057		Set Trigger
3	2.994	0.037	0.011	0.021	0.055		Set Trigger
4	3.065	0.041	0.016	0.021	0.057		Set Trigger
5	3.026	0.035	0.010	0.021	0.054		Set Trigger

A-3-06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs ini +/- 1.0 lb



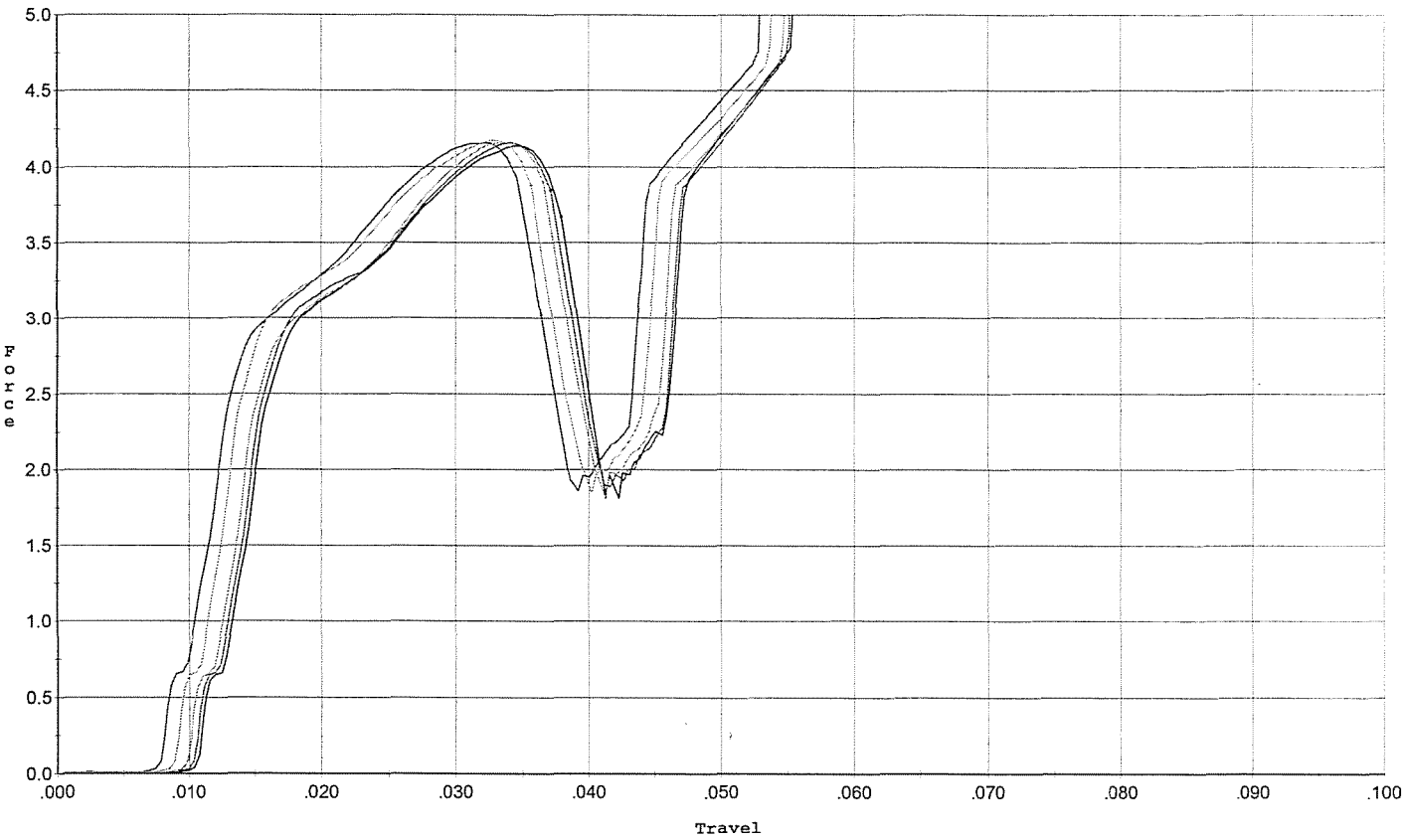
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.079	0.037	0.011	0.018	0.080		Set Trigger
2	4.120	0.038	0.011	0.018	0.080		Set Trigger
3	4.120	0.036	0.009	0.017	0.081		Set Trigger
4	4.055	0.036	0.008	0.017	0.081		Set Trigger
5	4.097	0.042	0.015	0.019	0.083		Set Trigger

A-4-09

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs after 20 cycles+/- 1.0 lb



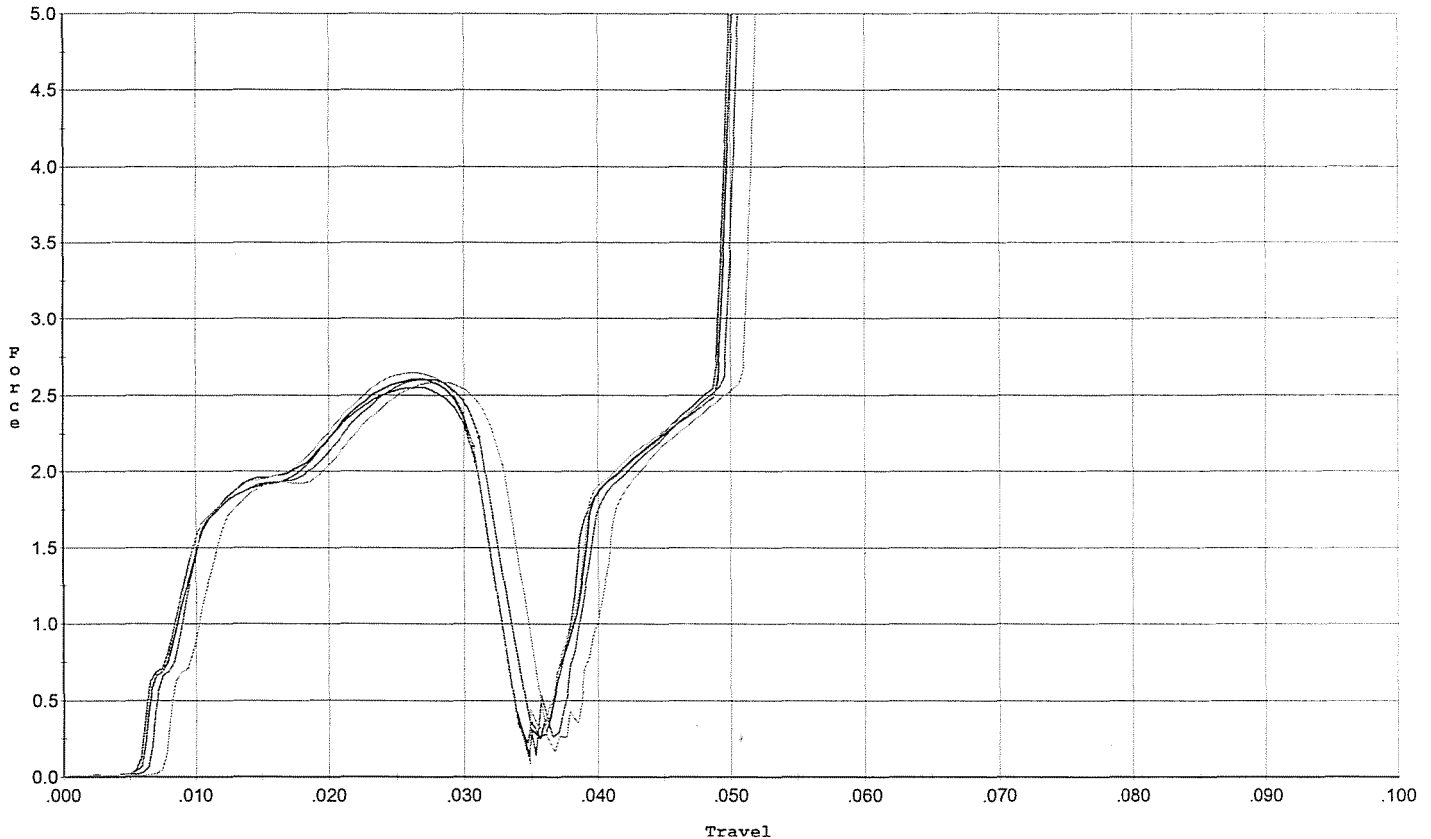
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.157	0.036	0.008	0.017	0.086		Set Trigger
2	4.139	0.038	0.011	0.017	0.084		Set Trigger
3	4.160	0.037	0.011	0.017	0.083		Set Trigger
4	4.174	0.036	0.009	0.017	0.083		Set Trigger
5	4.158	0.037	0.010	0.018	0.082		Set Trigger

A. 4.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs +/- .50 lb for final test



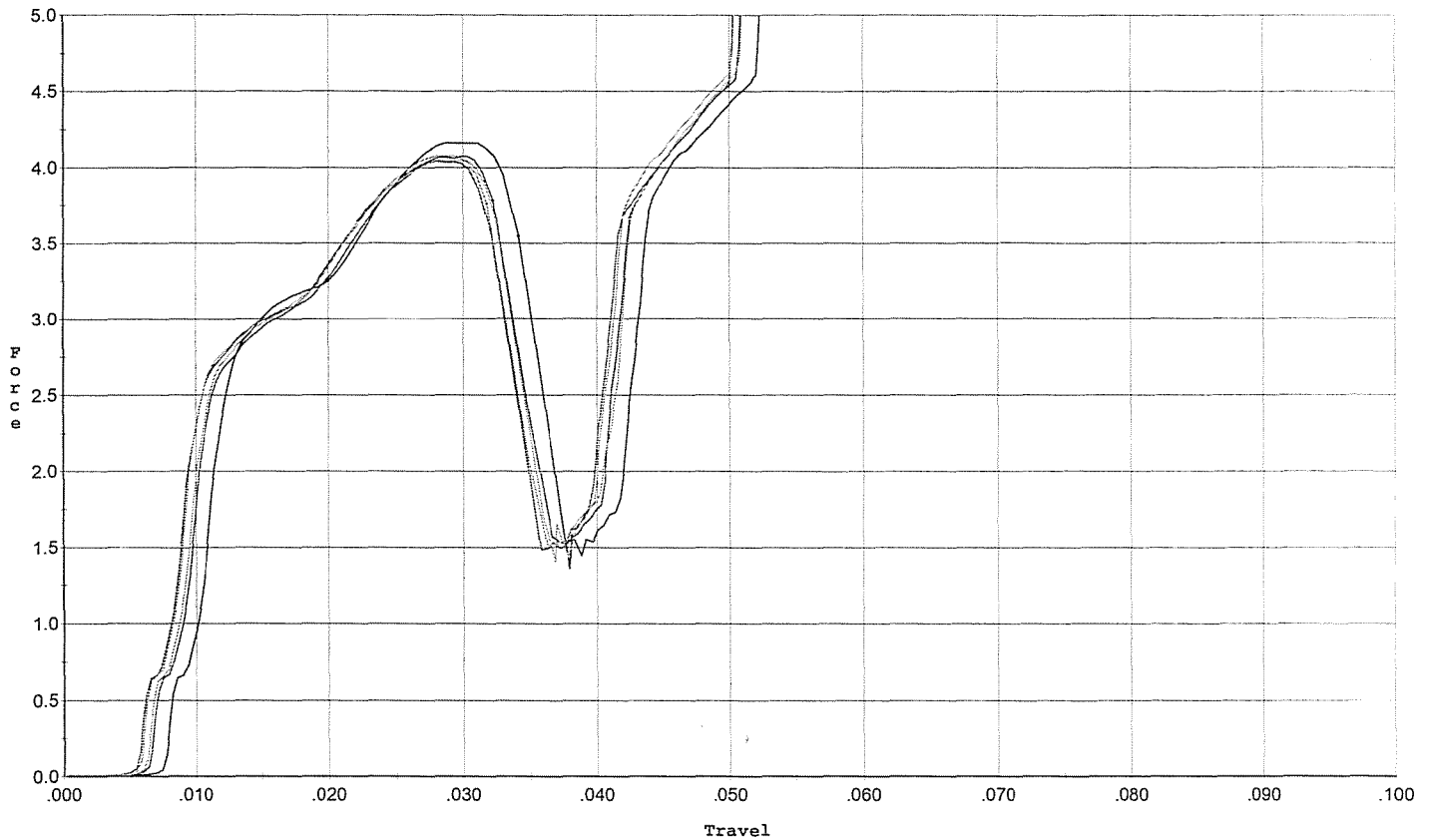
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.551	0.031	0.006	0.022	0.048		Set Trigger
2	2.605	0.031	0.006	0.022	0.048		Set Trigger
3	2.602	0.031	0.007	0.022	0.048		Set Trigger
4	2.647	0.031	0.006	0.022	0.049		Set Trigger
5	2.588	0.033	0.008	0.022	0.049		Set Trigger

A-2-59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs +/- 1.0 lb for target&accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.073	0.032	0.007	0.018	0.077		Set Trigger
2	4.162	0.034	0.008	0.018	0.081		Set Trigger
3	4.042	0.032	0.006	0.018	0.078		Set Trigger
4	4.053	0.032	0.006	0.018	0.078		Set Trigger
5	4.078	0.032	0.006	0.018	0.077		Set Trigger

A 4.08