

BARBER - M24 0093505

G6863594

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 ~~0093505~~ 0093544

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

proof of purchase

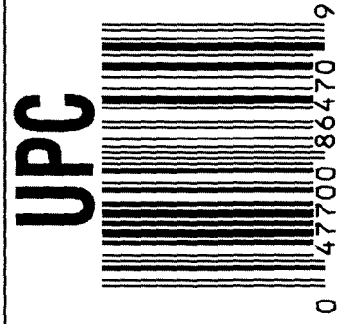


owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6863594



BM FORM

GUN SERIAL #

G 6863594

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-23-09	SPD
430	ASSEMBLE TO STOCK		6-23-09	SP
440	PROOF		6-23-09	SPD
460	CHECK HEADSPACE	MAC'IA - FLUX	6-23-09	SPD
470	DIS-ASSEMBLE ACTION		6-23-09	SPD
472	SERIALIZE BOLT HANDLE		6-24-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR (H)	6/26/09	(H)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/26/09	RT
510	DRILL AND TAP SIGHT HOLES		6-24-09	SP
520	GOFF BLAST BBL / REC		6-28-09	SP
540	APPLY COATINGS (BARREL ACTION)		7/1/09	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		7-14-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-14-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-14-09	SP
	D) OIL FIRING PIN ASSEMBLY		7-17-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

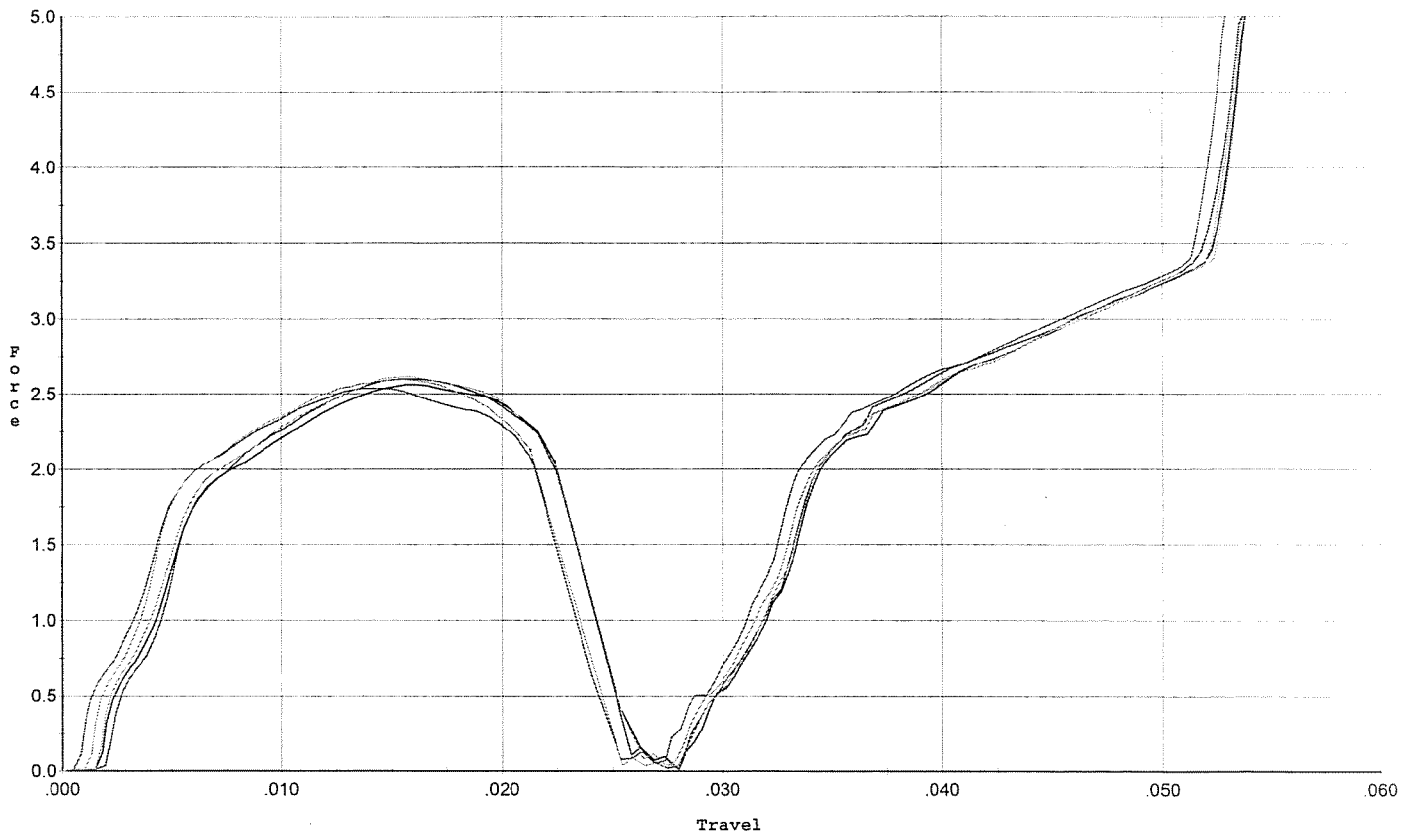
560	BARBER - M24 0093508 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>4°</u> <u>4°</u> <u>4°</u>	8-3-09	L.N.
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	8-3-09	L.N.
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	8-3-09	L.N.
	J) ASSEMBLE STOCK			7-17-09	L.N.
	K) ASSEMBLE SWIVEL STUDS			8-3-09	L.N.
	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		<u>PASS</u> FAIL <u>PASS</u> FAIL	7-27-09	L.N.
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			7/27/09	RF
670	FINAL INSPECTION A) HEADSPACE			8-3-09	L.N.
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>268</u> <u>274</u> <u>275</u> <u>265</u> <u>268</u>	7-31-09	L.N.
	C) FUNCTION			8-3-09	L.N.
690	PACK			8/5/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/12/09

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



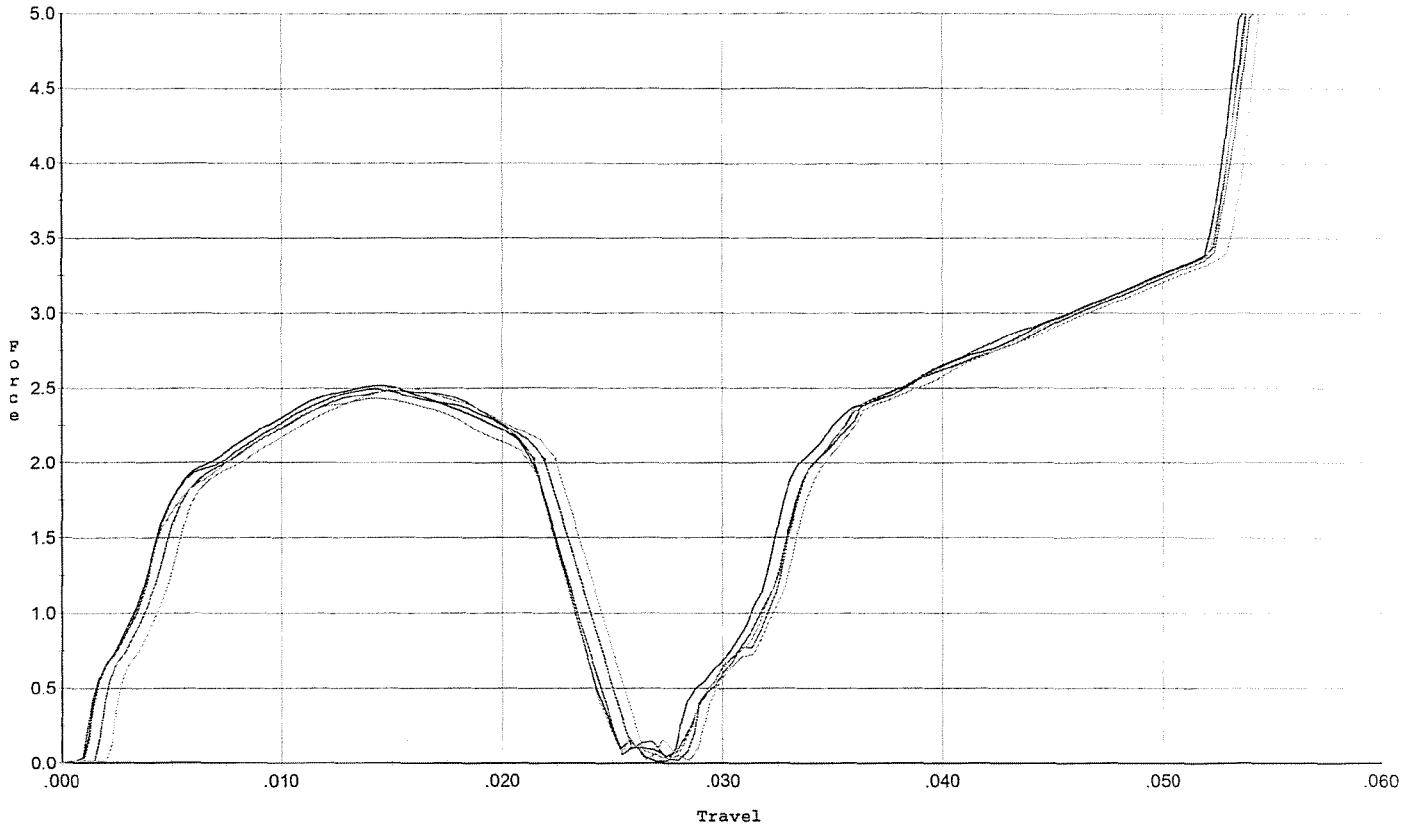
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.598	0.022	0.002	0.035	0.041		Set Trigger
2	2.562	0.022	0.002	0.035	0.040		Set Trigger
3	2.537	0.021	0.00	0.035	0.040		Set Trigger
4	2.612	0.022	0.002	0.035	0.041		Set Trigger
5	2.596	0.021	0.00	0.036	0.040		Set Trigger

Avg 2.58

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/12/09

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.493	0.021	0.00	0.036	0.039		Set Trigger
2	2.515	0.022	0.00	0.035	0.039		Set Trigger
3	2.484	0.022	0.002	0.036	0.039		Set Trigger
4	2.501	0.022	0.002	0.036	0.039		Set Trigger
5	2.432	0.022	0.00	0.036	0.038		Set Trigger

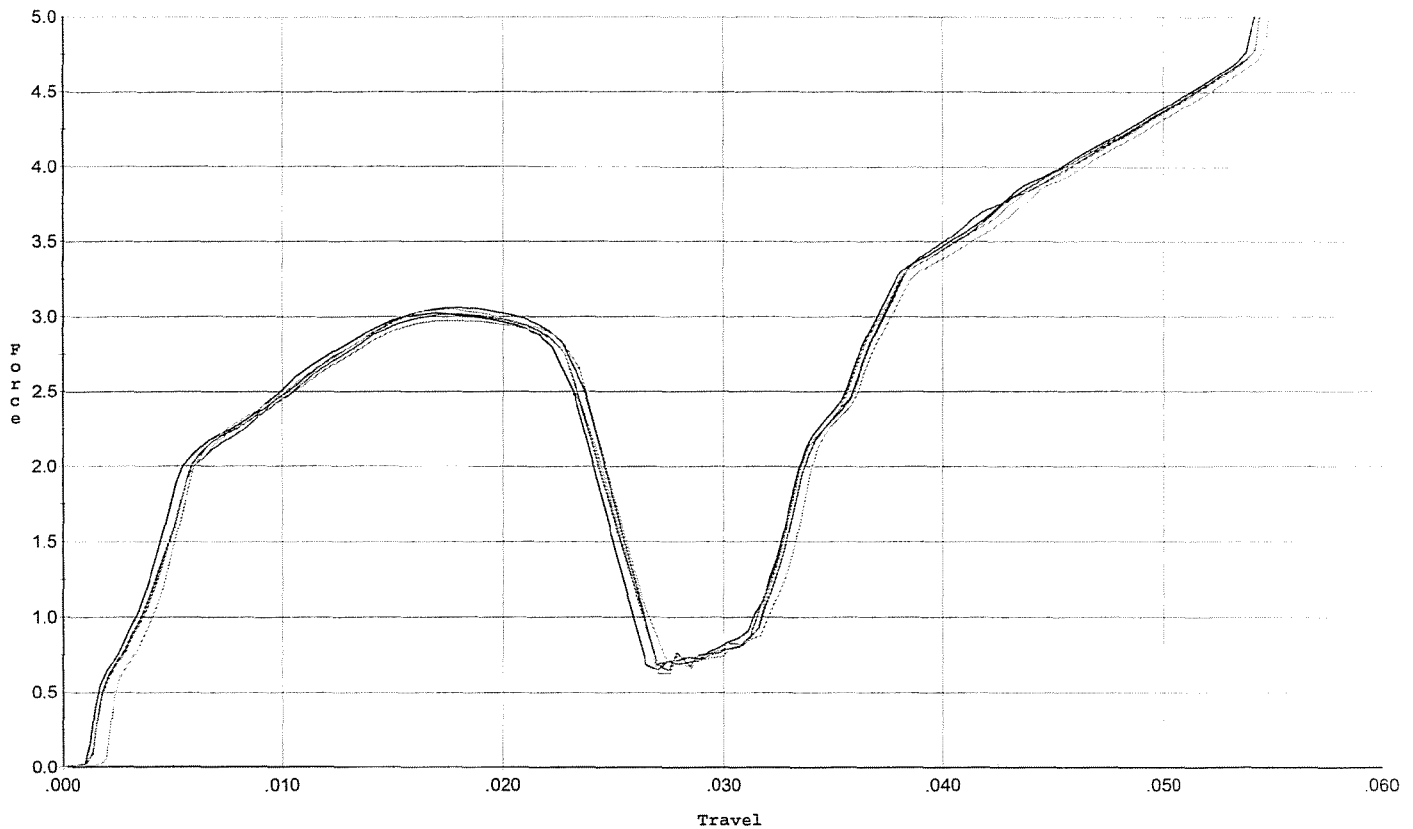
Avg 2.48

BARBER - M24 0093511

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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



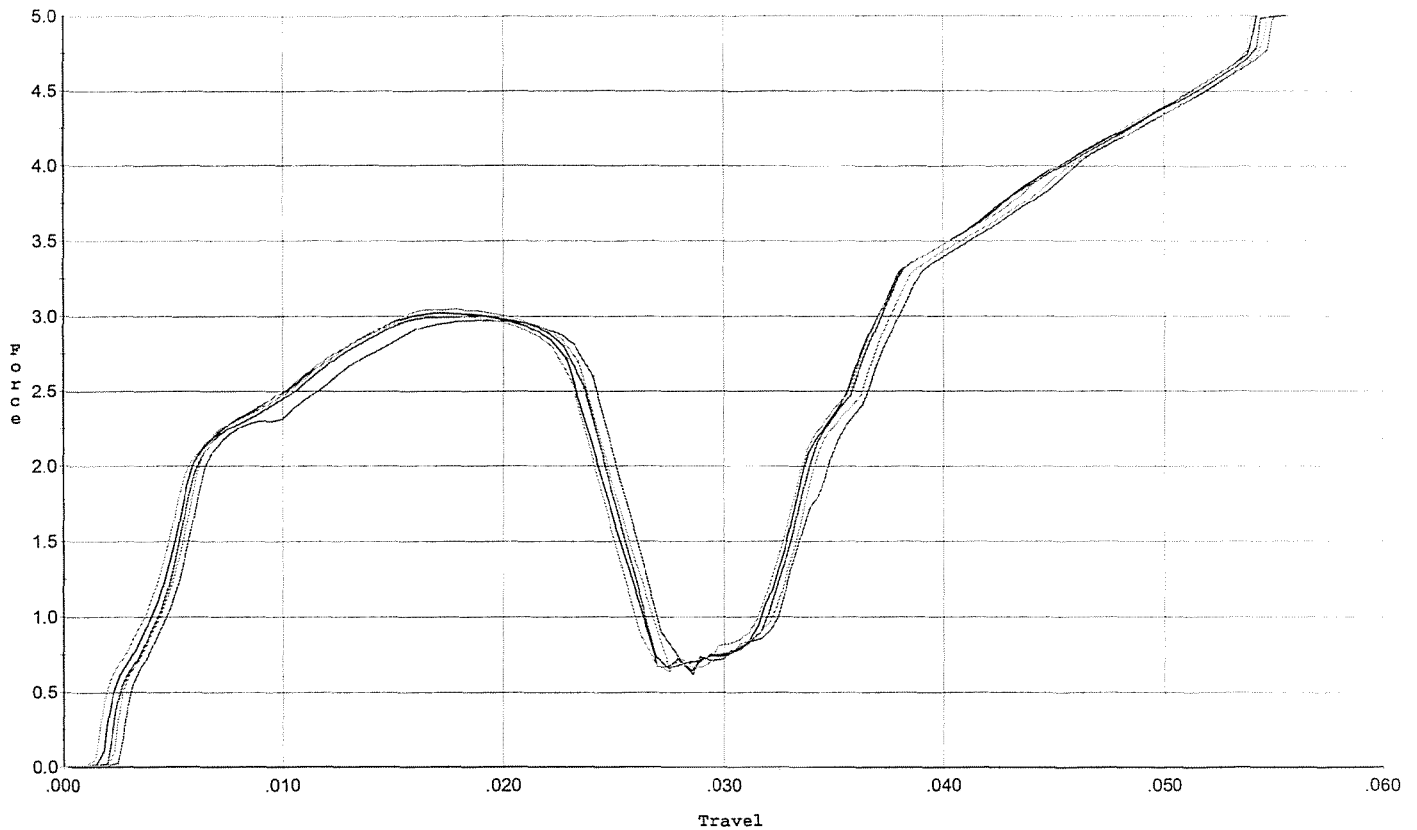
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.058	0.024	0.00	0.034	0.051		Set Trigger
2	3.024	0.023	0.00	0.034	0.050		Set Trigger
3	3.017	0.025	0.00	0.034	0.052		Set Trigger
4	3.046	0.023	0.002	0.034	0.050		Set Trigger
5	2.976	0.024	0.00	0.034	0.052		Set Trigger

Avg 3.02

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/12/09

Model: M24
 Serial No: Form #F005
 Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



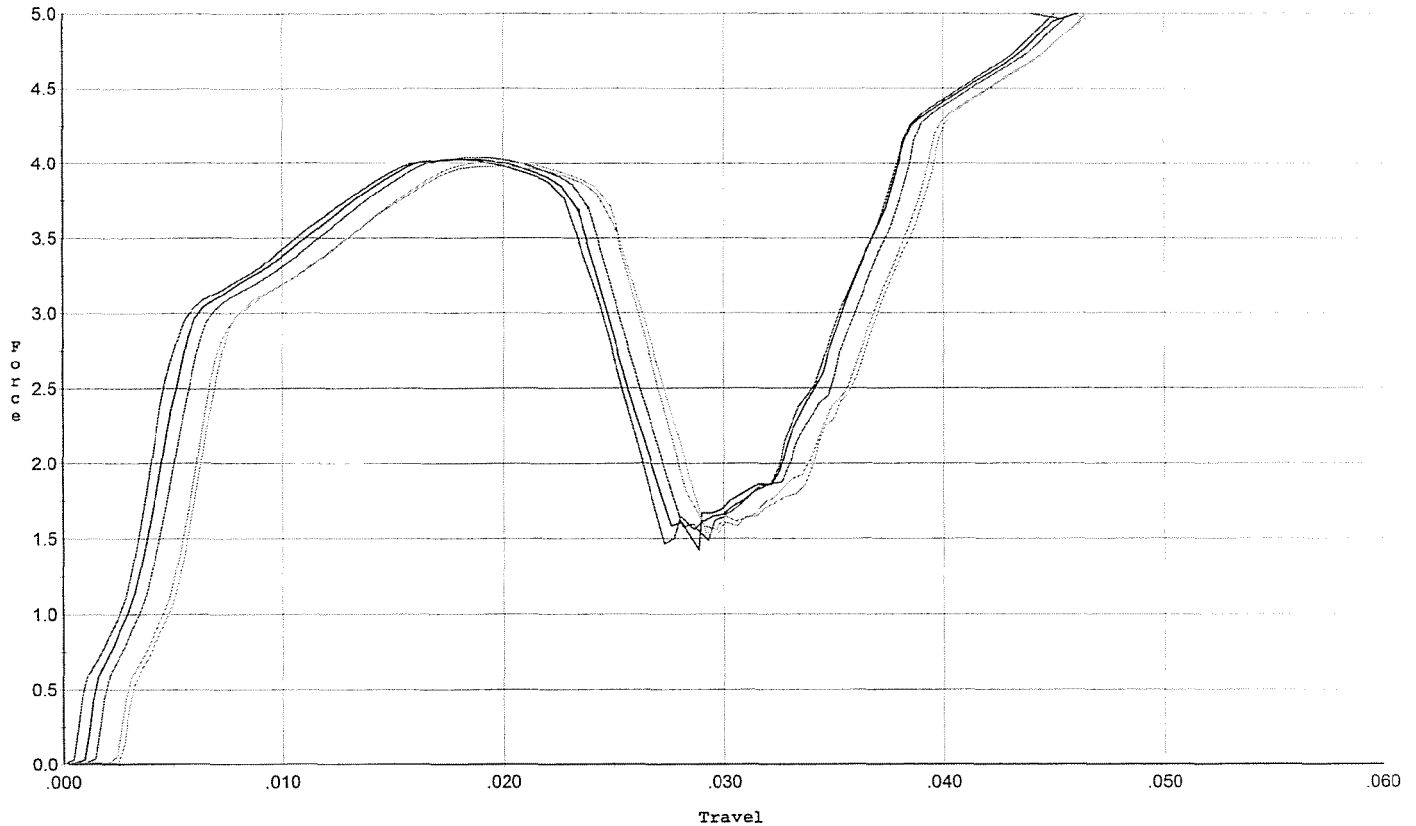
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.006	0.024	0.002	0.034	0.049		Set Trigger
2	3.023	0.023	0.002	0.034	0.048		Set Trigger
3	2.972	0.024	0.003	0.034	0.049		Set Trigger
4	3.048	0.023	0.002	0.034	0.049		Set Trigger
5	3.000	0.023	0.000	0.034	0.049		Set Trigger

Avg 3.01

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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



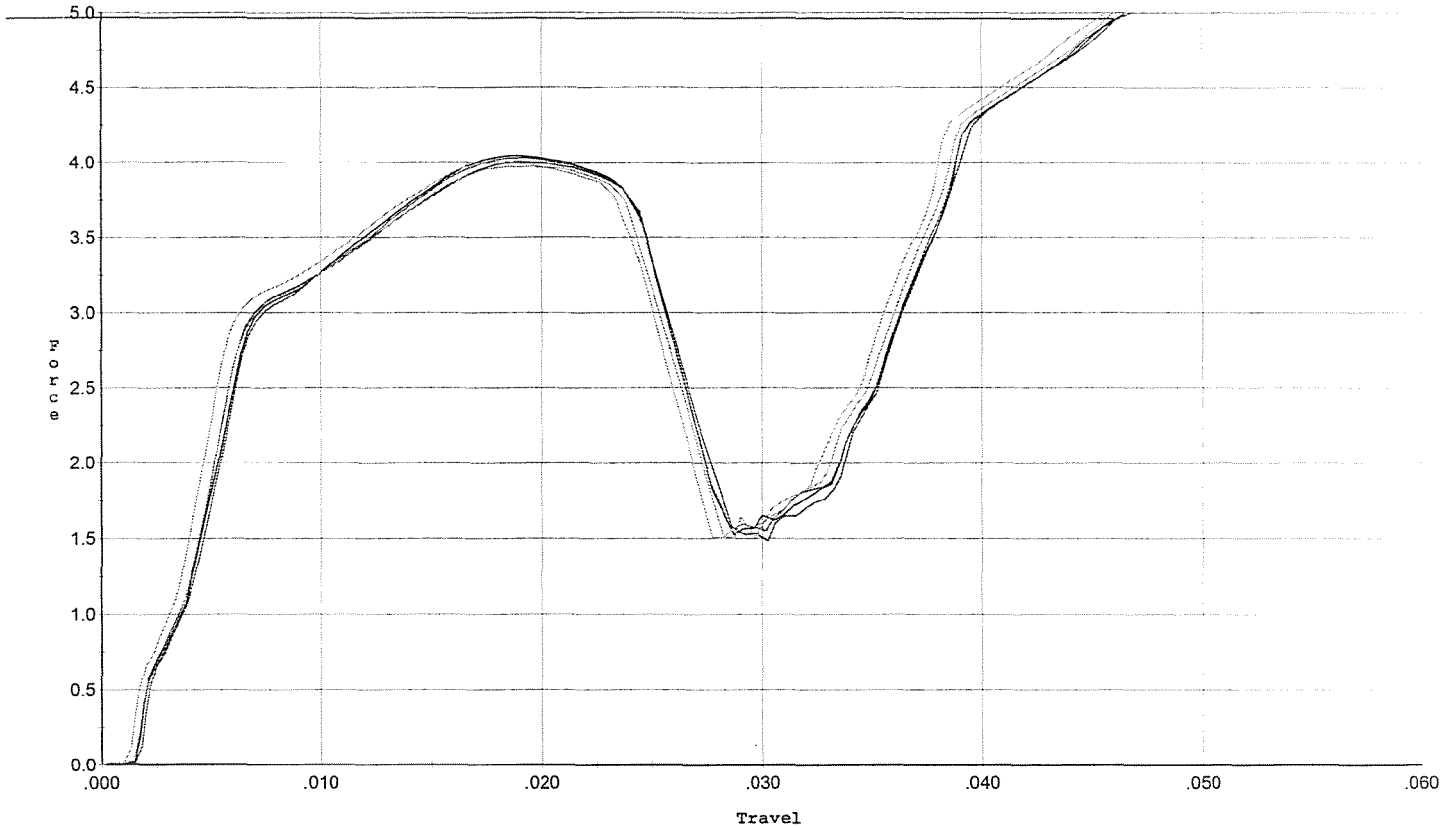
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.025	0.024	0.00	0.031	0.071		Set Trigger
2	4.025	0.023	0.00	0.032	0.067		Set Trigger
3	4.039	0.024	0.00	0.032	0.067		Set Trigger
4	4.007	0.027	0.003	0.031	0.072		Set Trigger
5	3.974	0.025	0.003	0.031	0.067		Set Trigger

Avg 4.01

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/12/09

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



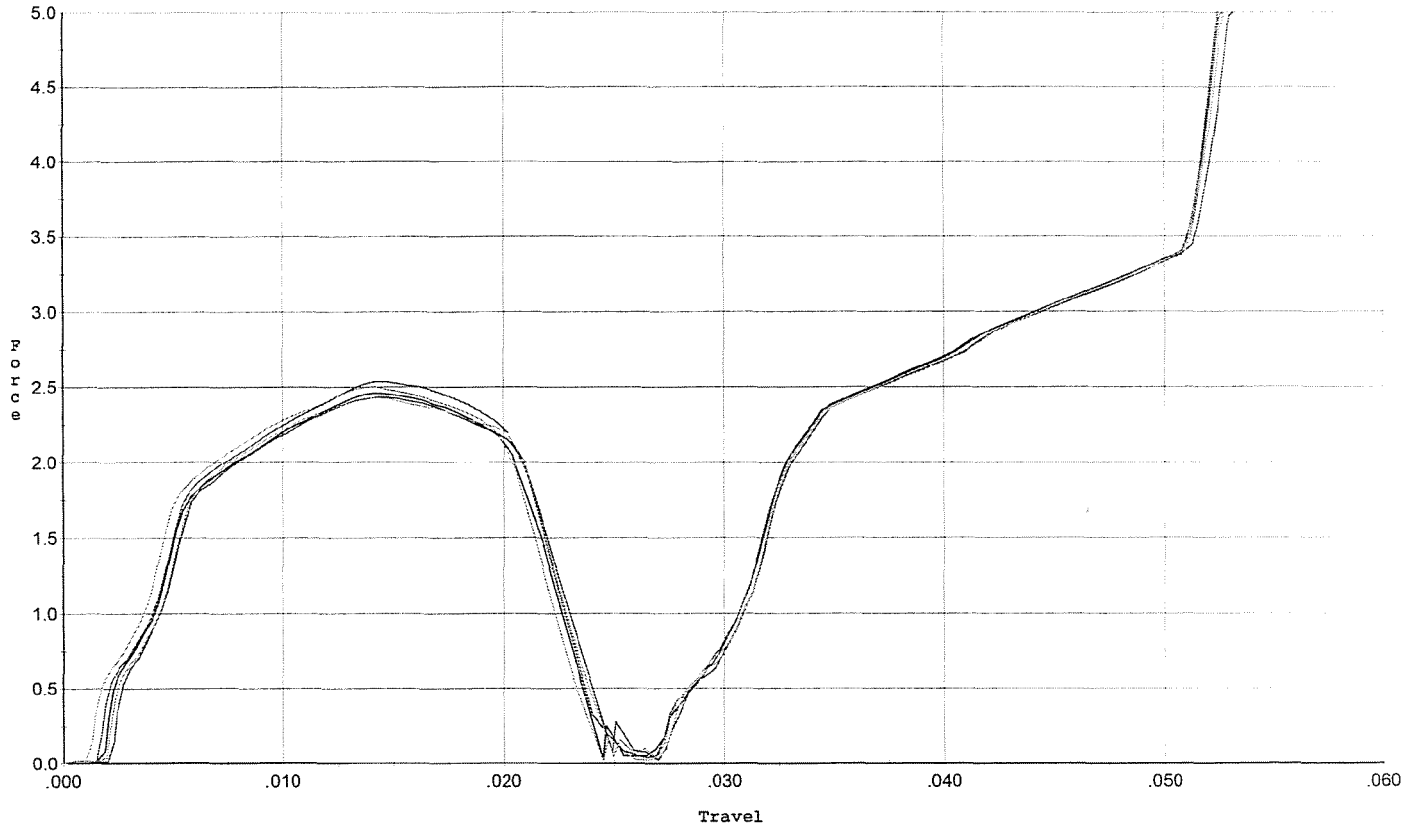
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.004	0.024	0.002	0.032	0.068		Set Trigger
2	4.043	0.025	0.002	0.032	0.068		Set Trigger
3	4.027	0.024	0.002	0.032	0.068		Set Trigger
4	4.003	0.024	0.00	0.031	0.069		Set Trigger
5	3.971	0.026	0.00	0.031	0.071		Set Trigger

Avg 4.01

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/12/09

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



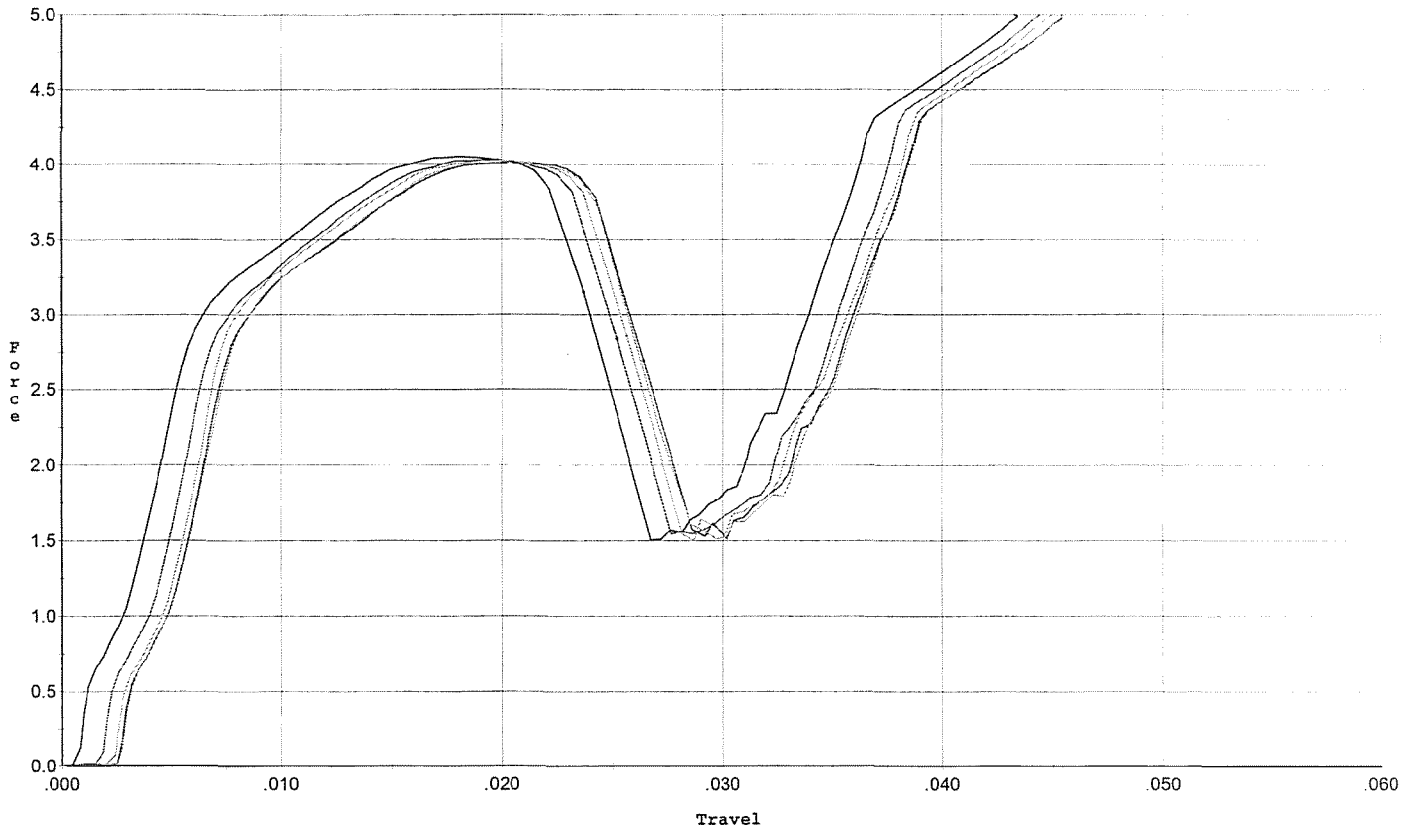
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.431	0.021	0.002	0.035	0.035		Set Trigger
2	2.458	0.022	0.002	0.035	0.037		Set Trigger
3	2.536	0.021	0.002	0.035	0.037		Set Trigger
4	2.428	0.021	0.002	0.035	0.036		Set Trigger
5	2.501	0.020	0.00	0.035	0.037		Set Trigger

Avg 2.47

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.015	0.026	0.003	0.031	0.070		Set Trigger
2	4.049	0.024	0.00	0.031	0.068		Set Trigger
3	4.031	0.025	0.002	0.031	0.069		Set Trigger
4	4.026	0.026	0.002	0.031	0.069		Set Trigger
5	4.018	0.024	0.003	0.031	0.065		Set Trigger

Avg 4.02