

BARBER - M24 0095434

G6869828

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

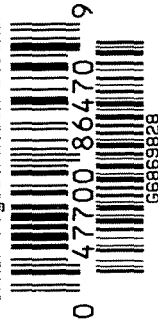
BARBER - M24 0095434 **M240095473**

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

proof of purchase



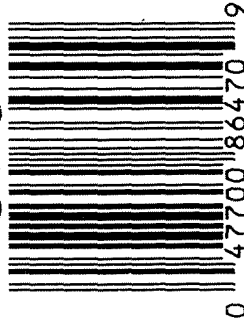
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6869828

UPC



BM FORM

GUN SERIAL #

G 686 9828

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-14-09	SP
430	ASSEMBLE TO STOCK		8-15-09	SP
440	PROOF		8-14-09	SP
460	CHECK HEADSPACE	MAGNAFLUX	8-14-09	SP
470	DIS-ASSEMBLE ACTION		8-14-09	SP
472	SERIALIZE BOLT HANDLE		8-15-09	RT
480	MAGNAFLUX BBL ACTION	OPERATOR	8/19/09	RT
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/19/09	DWS
510	DRILL AND TAP SIGHT HOLES		8-17-09	SP
520	GOFF BLAST BBL / REC		8-18-09	SP
540	APPLY COATINGS (BARREL ACTION)		8/24	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-25-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-25-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-25-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-26-09	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

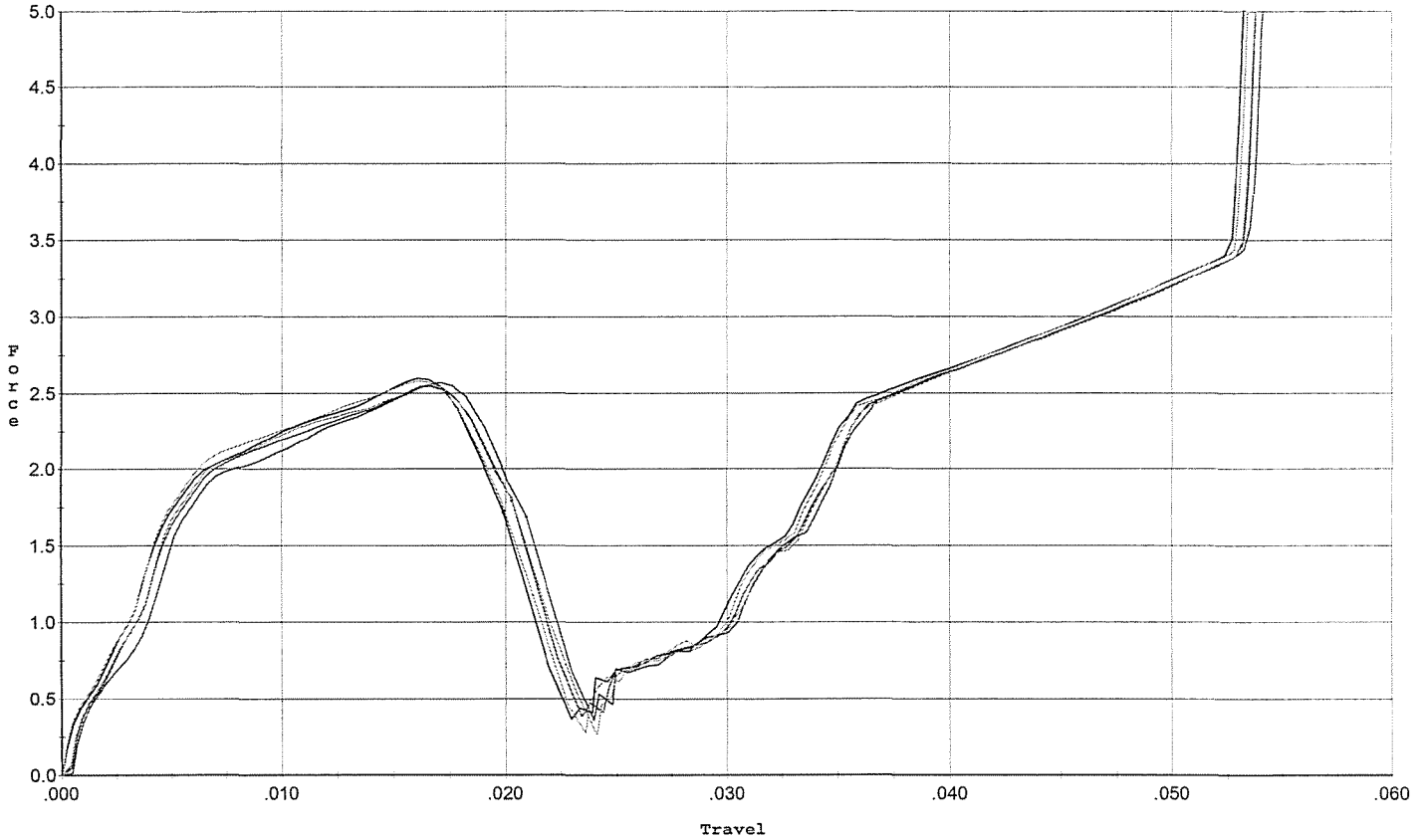
560	BARBER - M24 0095437 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	9/1/09	RB
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>8°</u> <u>8°</u> <u>8°</u>	9/1/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	9/1/09	RB
	J) ASSEMBLE STOCK			8/26/09	LTZ
	K) ASSEMBLE SWIVEL STUDS			9/1/09	RB
	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	8/27/09	L.P.D.
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			8/27/09	RP
670	FINAL INSPECTION A) HEADSPACE			9/1/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.34</u> <u>2.32</u> <u>2.29</u> <u>2.30</u> <u>2.40</u>	9/1/09	RB
	C) FUNCTION			9/1/09	RB
690	PACK			9/1/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



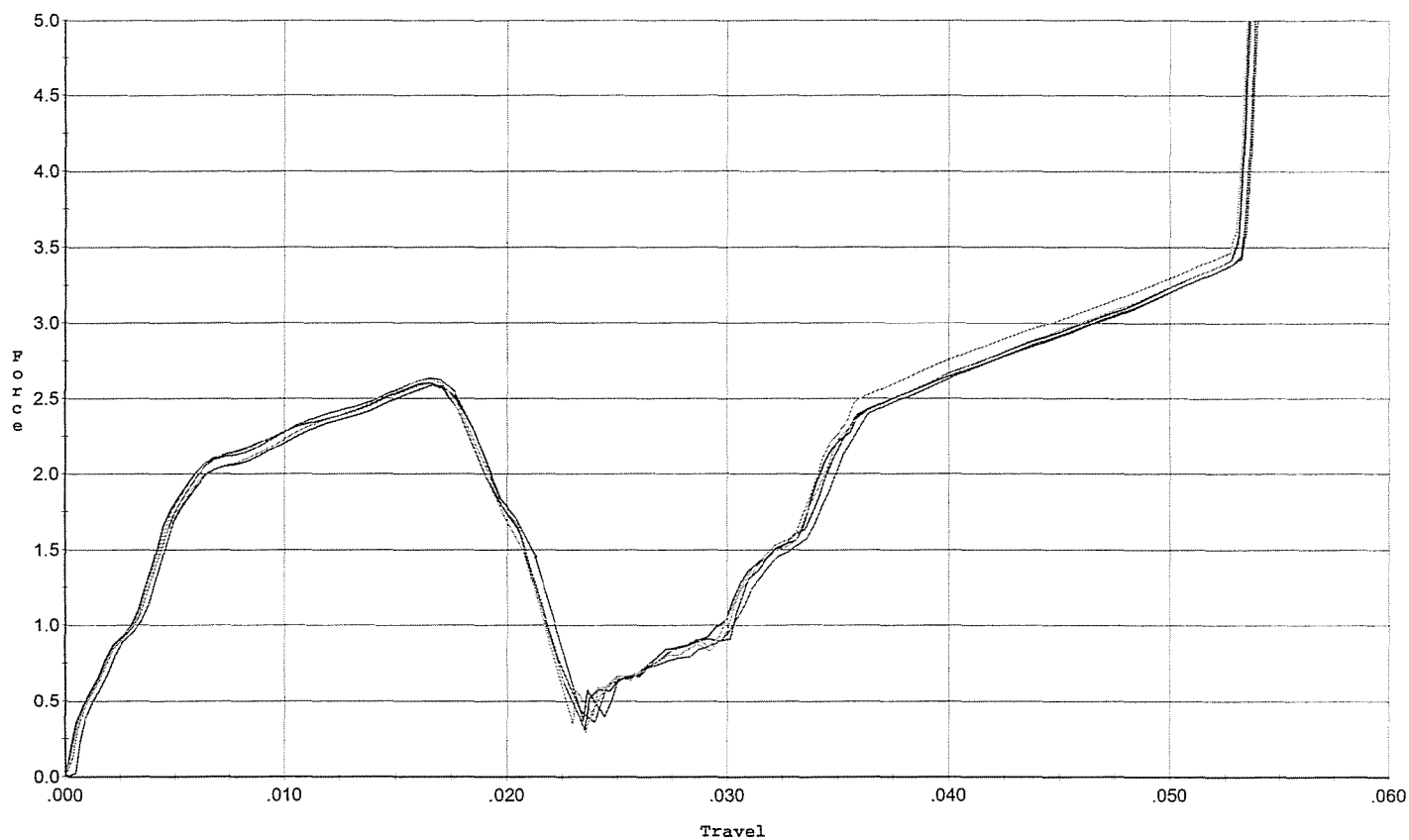
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.570	0.021	0.00	0.037	0.036		Set Trigger
2	2.599	0.020	0.00	0.037	0.036		Set Trigger
3	2.548	0.020	0.00	0.037	0.036		Set Trigger
4	2.581	0.021	0.00	0.036	0.038		Set Trigger
5	2.558	0.020	0.00	0.037	0.036		Set Trigger

AVG 2.57

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



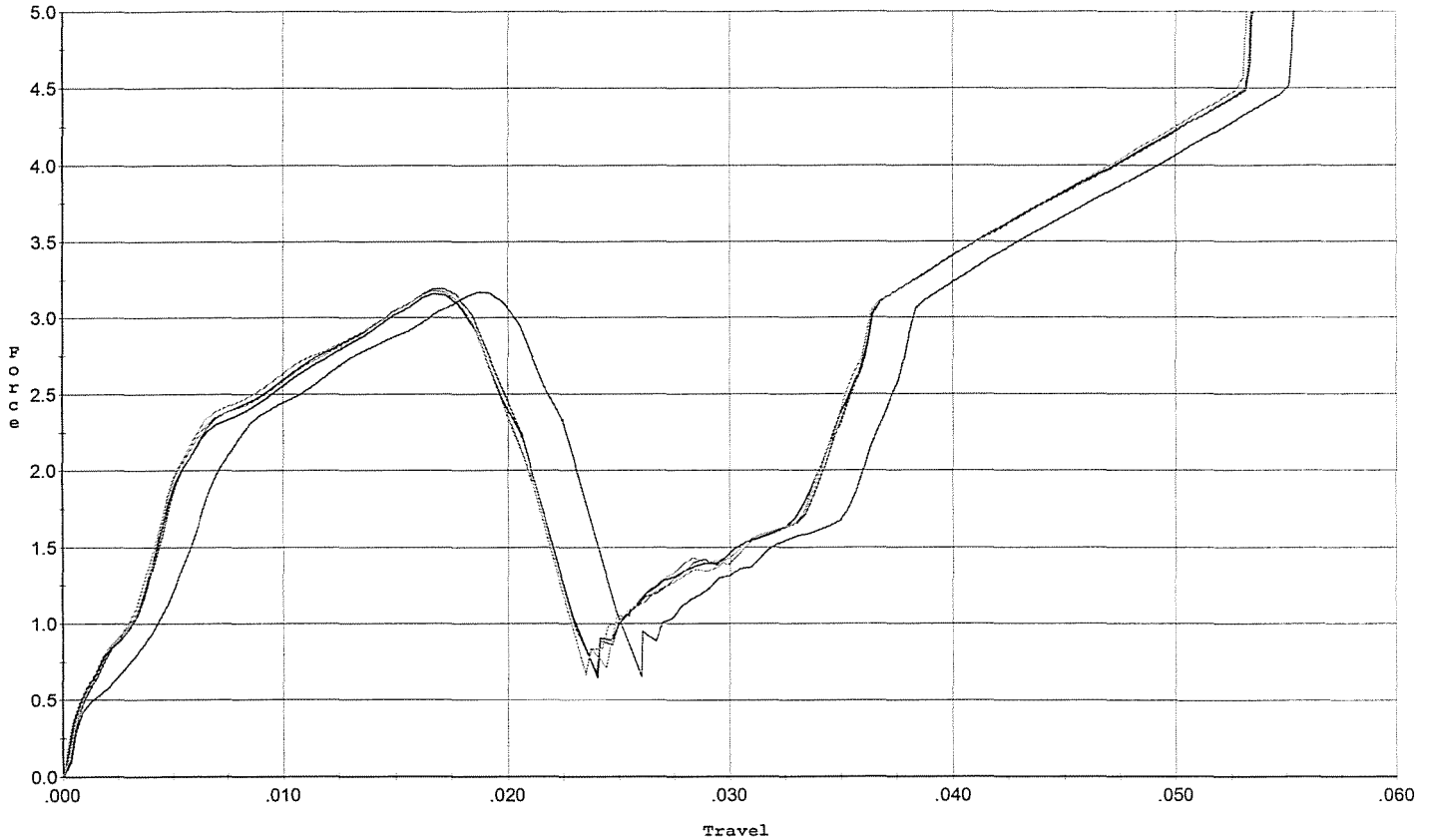
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.587	0.021	0.00	0.036	0.038		Set Trigger
2	2.604	0.021	0.00	0.037	0.038		Set Trigger
3	2.634	0.020	0.00	0.037	0.038		Set Trigger
4	2.593	0.021	0.00	0.036	0.038		Set Trigger
5	2.628	0.020	0.00	0.037	0.037		Set Trigger

Aug 2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



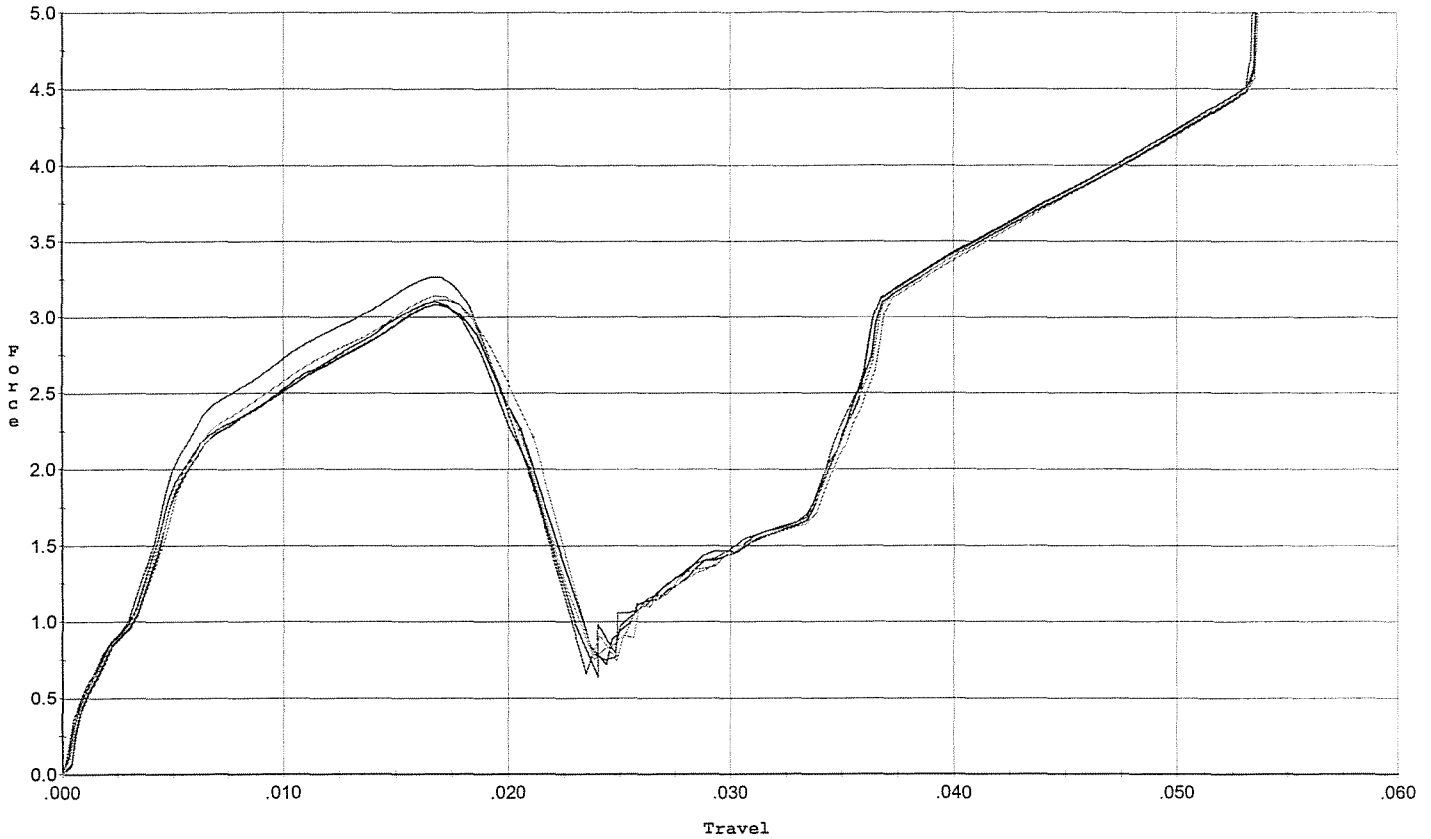
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.172	0.022	0.00	0.036	0.046		Set Trigger
2	3.161	0.021	0.00	0.035	0.043		Set Trigger
3	3.194	0.021	0.00	0.035	0.044		Set Trigger
4	3.180	0.021	0.00	0.035	0.045		Set Trigger
5	3.177	0.021	0.00	0.035	0.045		Set Trigger

Avg 3.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



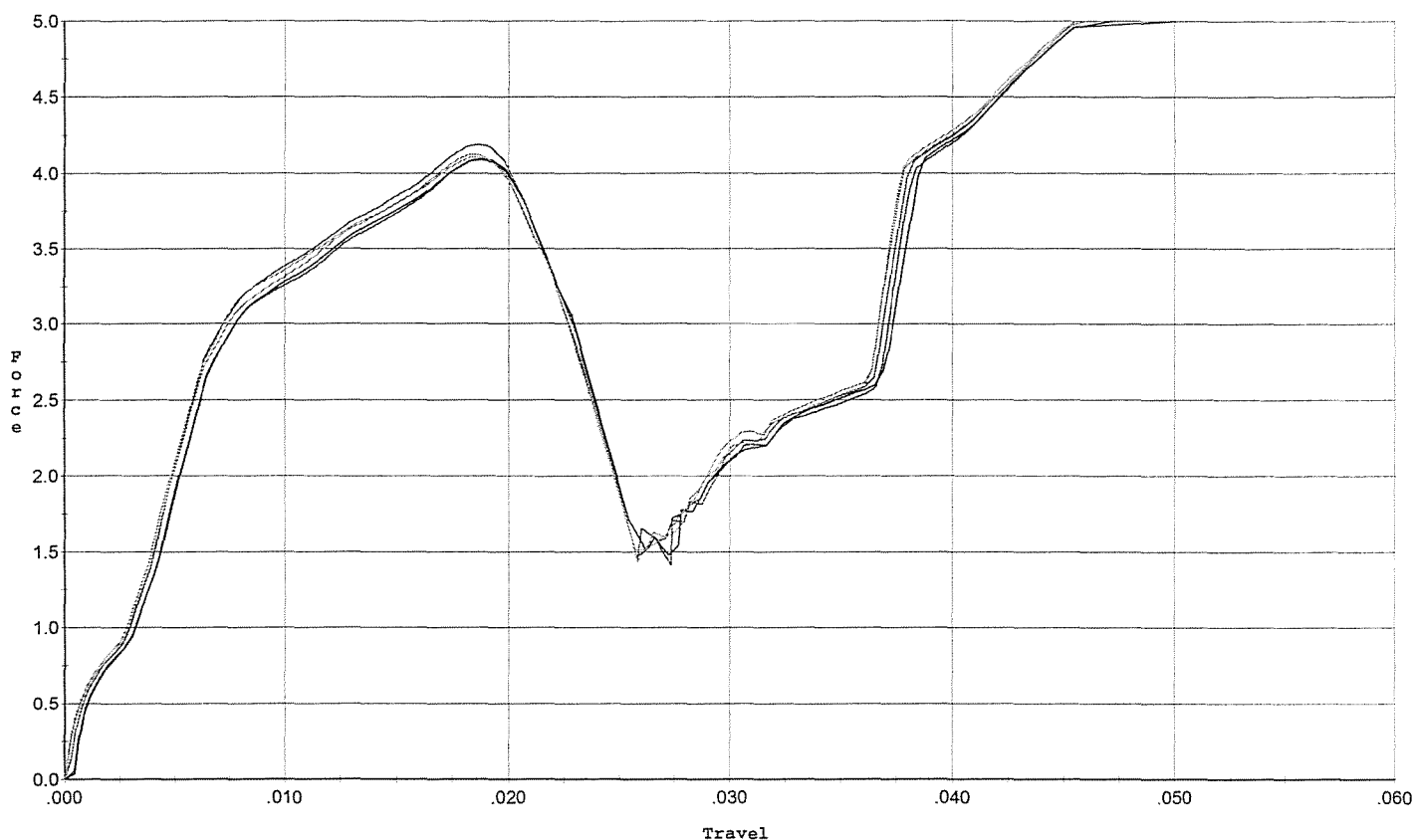
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.105	0.021	0.00	0.035	0.044		Set Trigger
2	3.087	0.021	0.00	0.035	0.042		Set Trigger
3	3.267	0.021	0.00	0.035	0.046		Set Trigger
4	3.145	0.021	0.00	0.036	0.044		Set Trigger
5	3.115	0.021	0.00	0.036	0.044		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



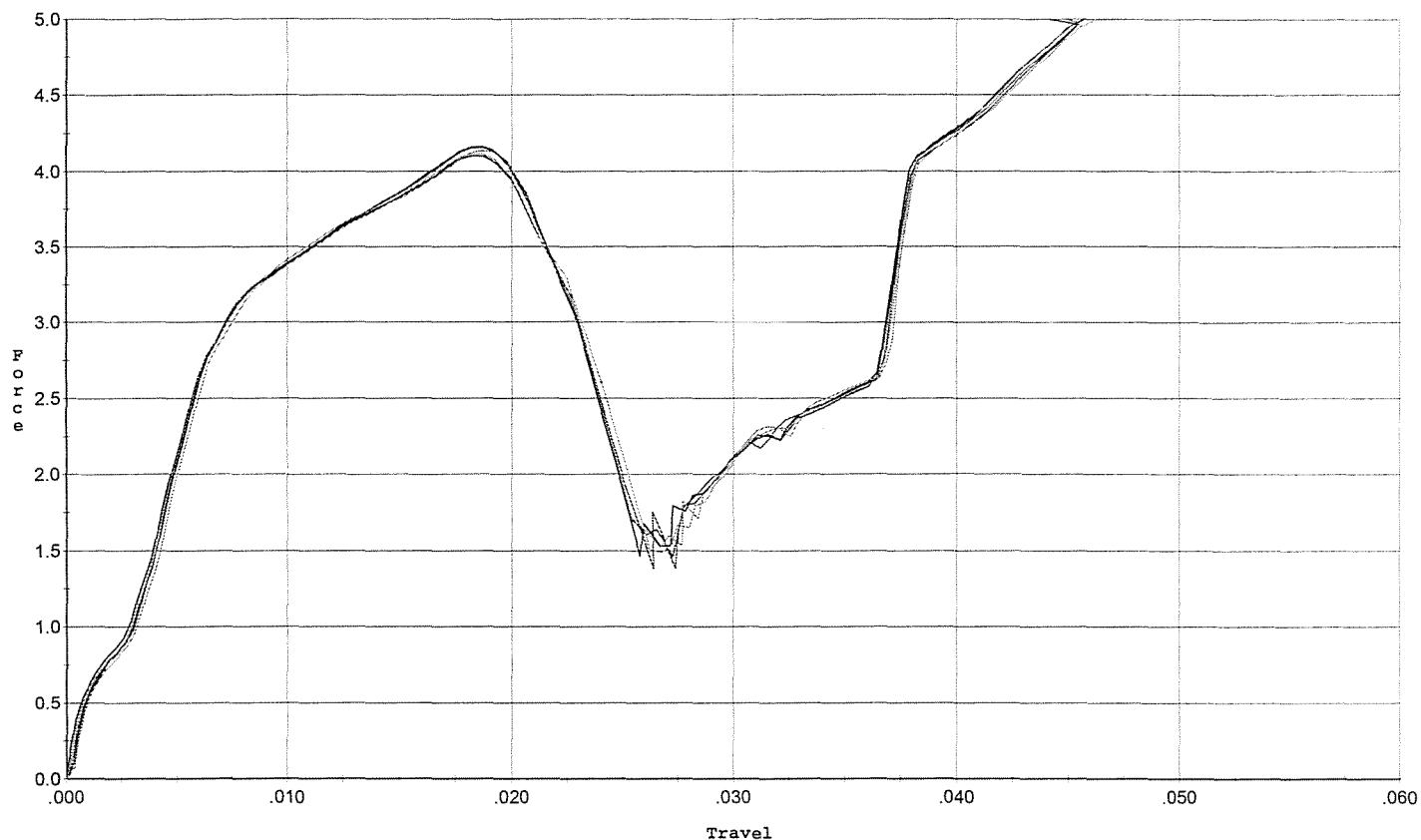
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.089	0.023	0.00	0.033	0.062		Set Trigger
2	4.096	0.023	0.00	0.033	0.061		Set Trigger
3	4.191	0.023	0.00	0.033	0.065		Set Trigger
4	4.107	0.023	0.00	0.032	0.064		Set Trigger
5	4.123	0.024	0.00	0.032	0.065		Set Trigger

Avg 4.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



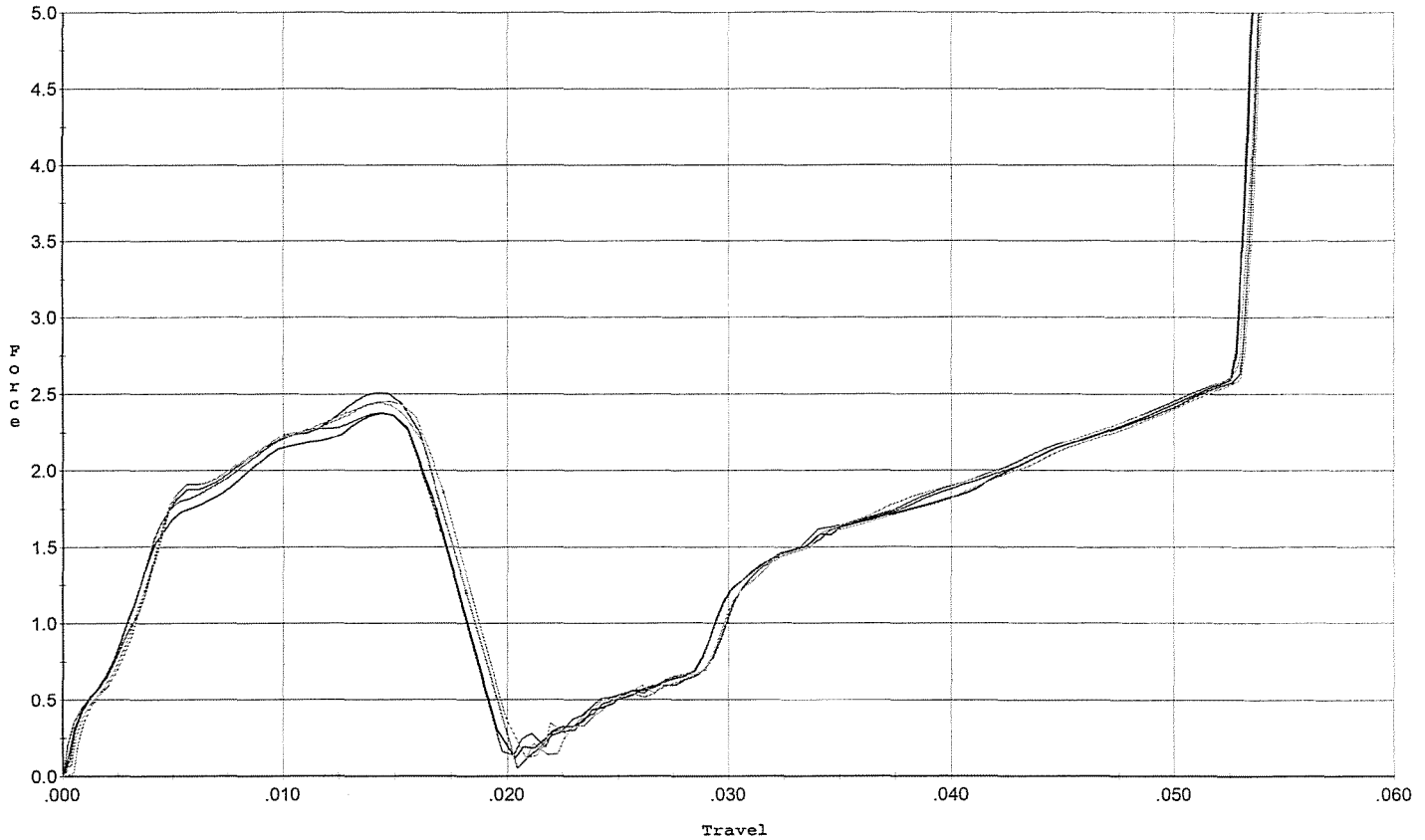
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.162	0.023	0.00	0.033	0.063		Set Trigger
2	4.101	0.023	0.00	0.032	0.063		Set Trigger
3	4.155	0.023	0.00	0.033	0.063		Set Trigger
4	4.135	0.024	0.00	0.033	0.066		Set Trigger
5	4.115	0.023	0.00	0.033	0.063		Set Trigger

Aug 4.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



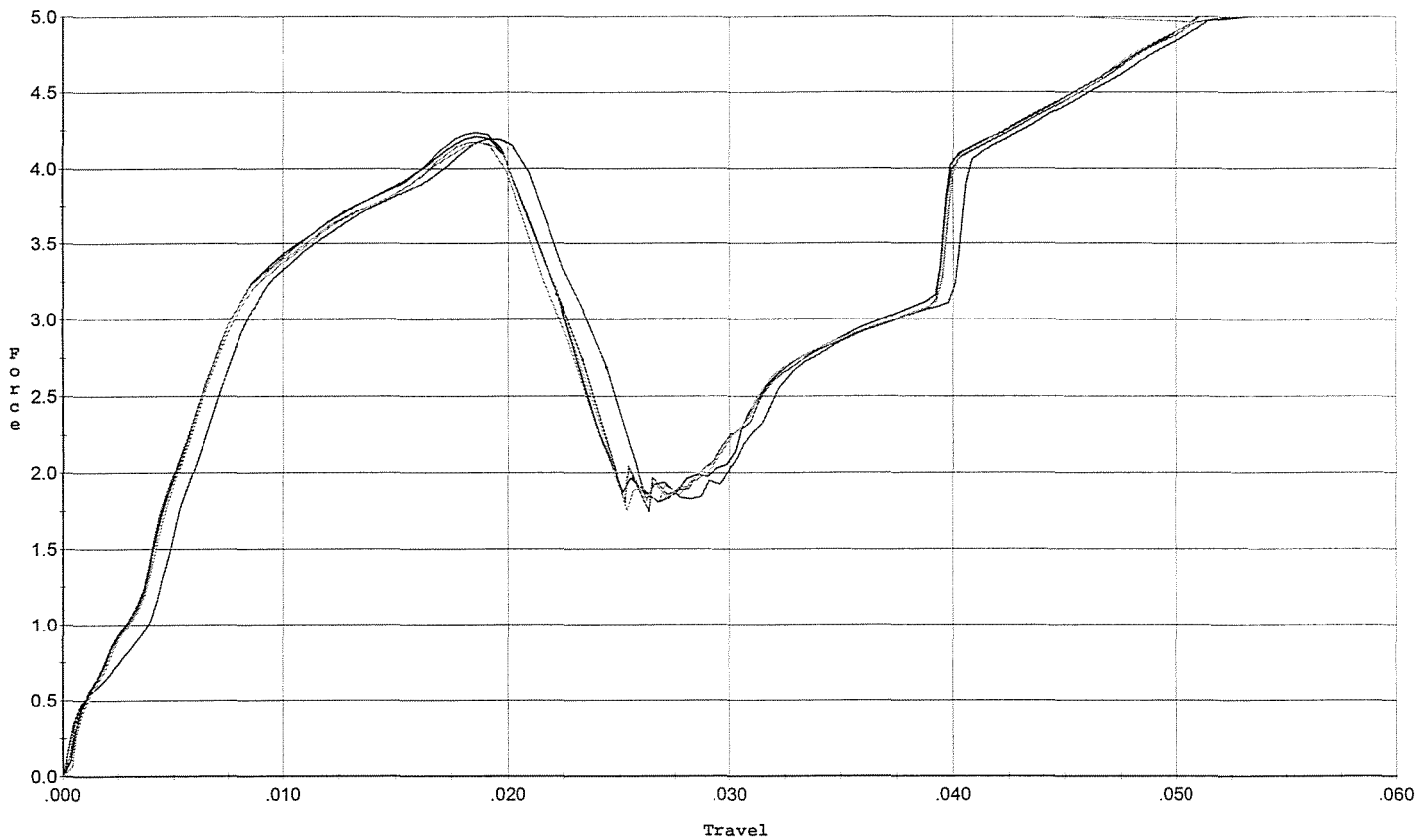
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.509	0.018	0.00	0.041	0.031		Set Trigger
2	2.375	0.017	0.00	0.041	0.028		Set Trigger
3	2.379	0.017	0.00	0.041	0.028		Set Trigger
4	2.445	0.018	0.00	0.041	0.030		Set Trigger
5	2.453	0.017	0.00	0.041	0.029		Set Trigger

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Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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	4.196	0.024	0.00	0.031	0.066		Set Trigger
2	4.211	0.022	0.00	0.031	0.061		Set Trigger
3	4.235	0.023	0.00	0.031	0.064		Set Trigger
4	4.169	0.024	0.00	0.031	0.064		Set Trigger
5	4.175	0.020	0.00	0.032	0.054		Set Trigger

Avg 4.19