

66869810

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



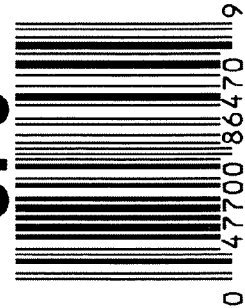
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6869810

UPC



BM FORM

GUN SERIAL # G 686 9810

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	MAGNA - FLUX	8-14-09	SP
470	DIS-ASSEMBLE ACTION		8-14-09	SP
472	SERIALIZE BOLT HANDLE		8-15-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR 	8-19-09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-17-09	SP
510	DRILL AND TAP SIGHT HOLES		8-17-09	SP
520	GOFF BLAST BBL / REC		8-24-09	SP
540	APPLY COATINGS (BARREL ACTION)		8-24-09	SP
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-24-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-24-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-24-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-27-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

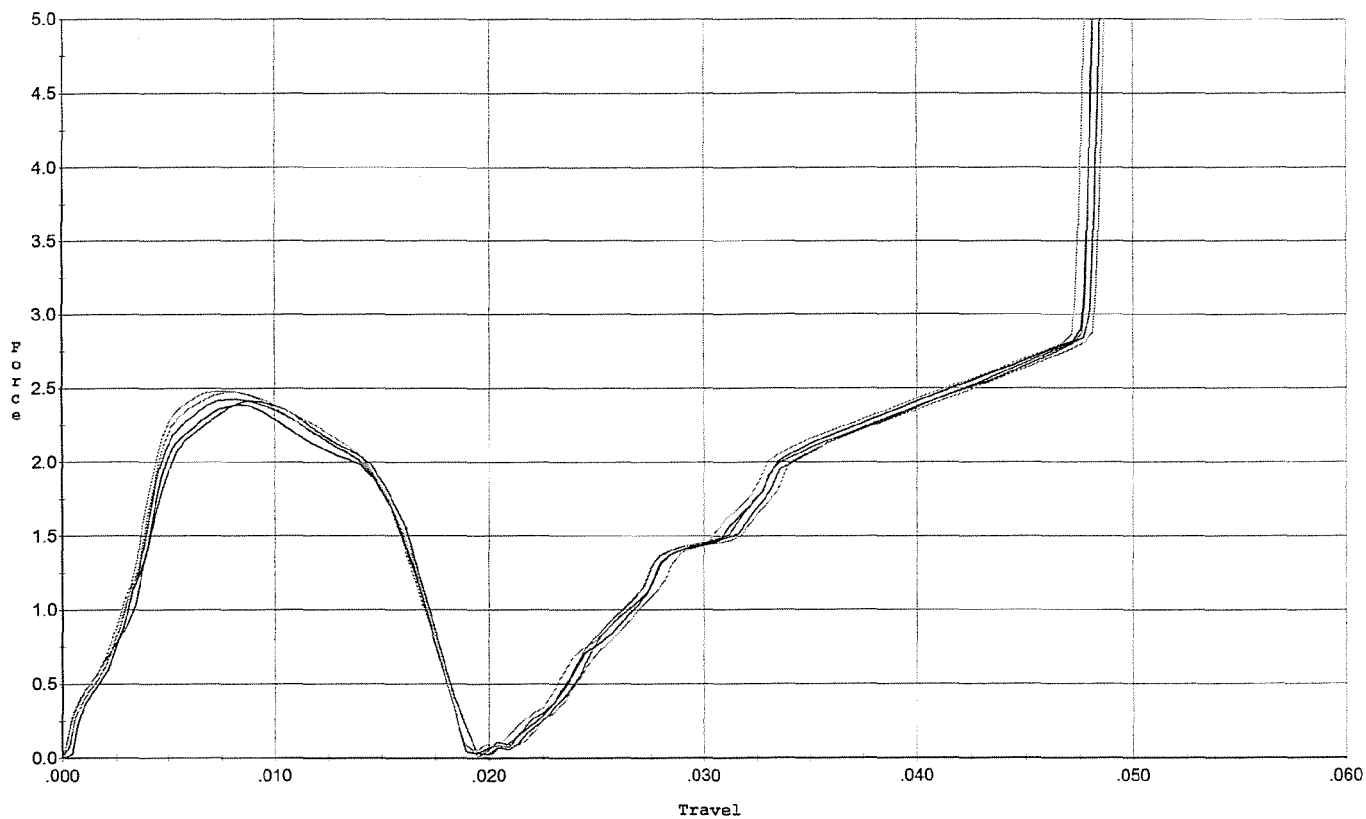
560	BARBER - M24 009523 F) SAFETY ON FORCE	32 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	9/1/09	RB
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>8°</u> <u>8°</u> <u>8°</u>	9/1/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.024</u> <u>.024</u>	9/1/09	RB
	J) ASSEMBLE STOCK			8-27-09	RTZ
	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		PASS FAIL (PASS) FAIL	8-27-09	RP
	MALFUNCTION		CORRECTION 22 clicks RT		
	MALFUNCTION		CORRECTION N/A		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION	8-27-09	RPD.
660	INSPECT FOR LIVE AMMO				
670	FINAL INSPECTION A) HEADSPACE			9/1/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u> <u>2.54</u> <u>2.76</u> <u>2.57</u> <u>2.49</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.



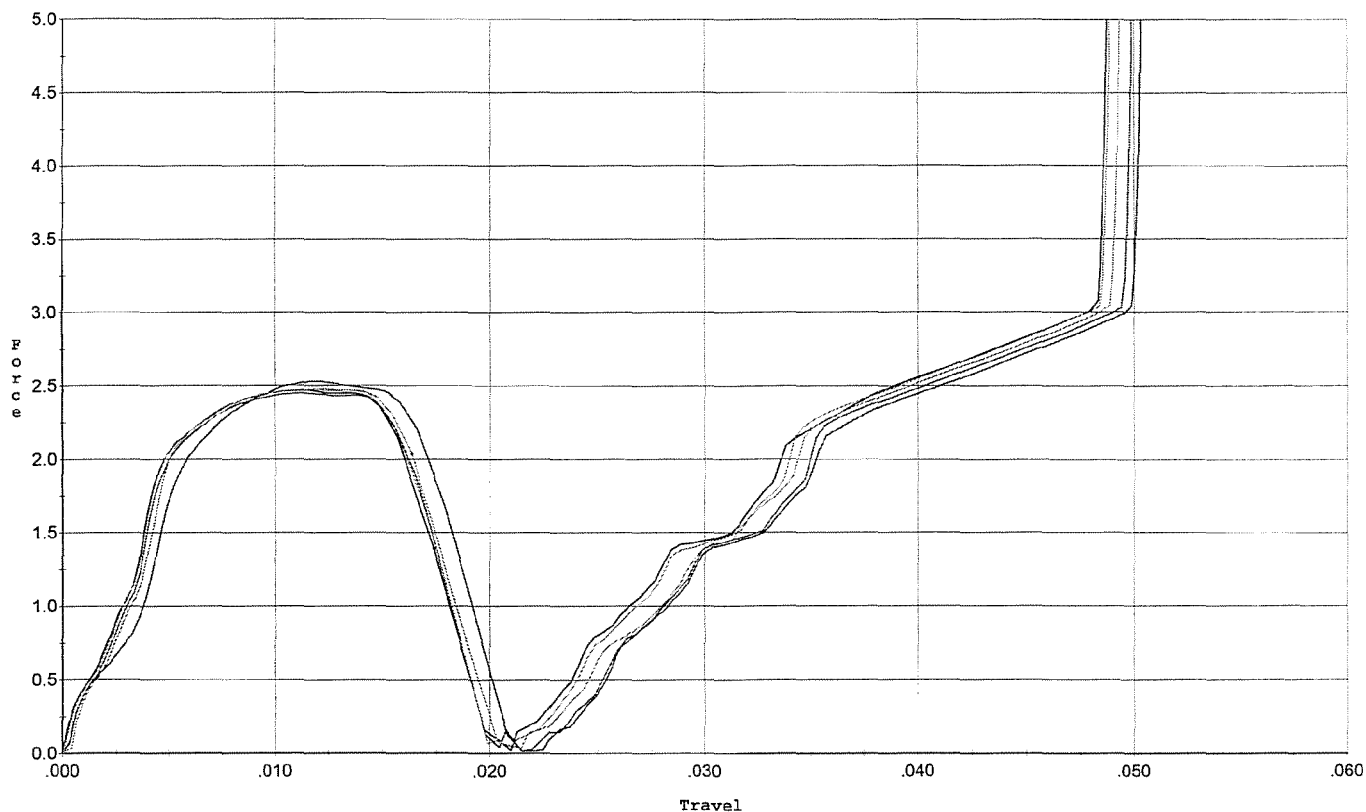
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.414	0.016	0.00	0.036	0.027		Set Trigger
2	2.392	0.017	0.00	0.036	0.027		Set Trigger
3	2.426	0.017	0.00	0.036	0.028		Set Trigger
4	2.474	0.016	0.00	0.036	0.028		Set Trigger
5	2.485	0.017	0.00	0.036	0.029		Set Trigger

Avg 2.43

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



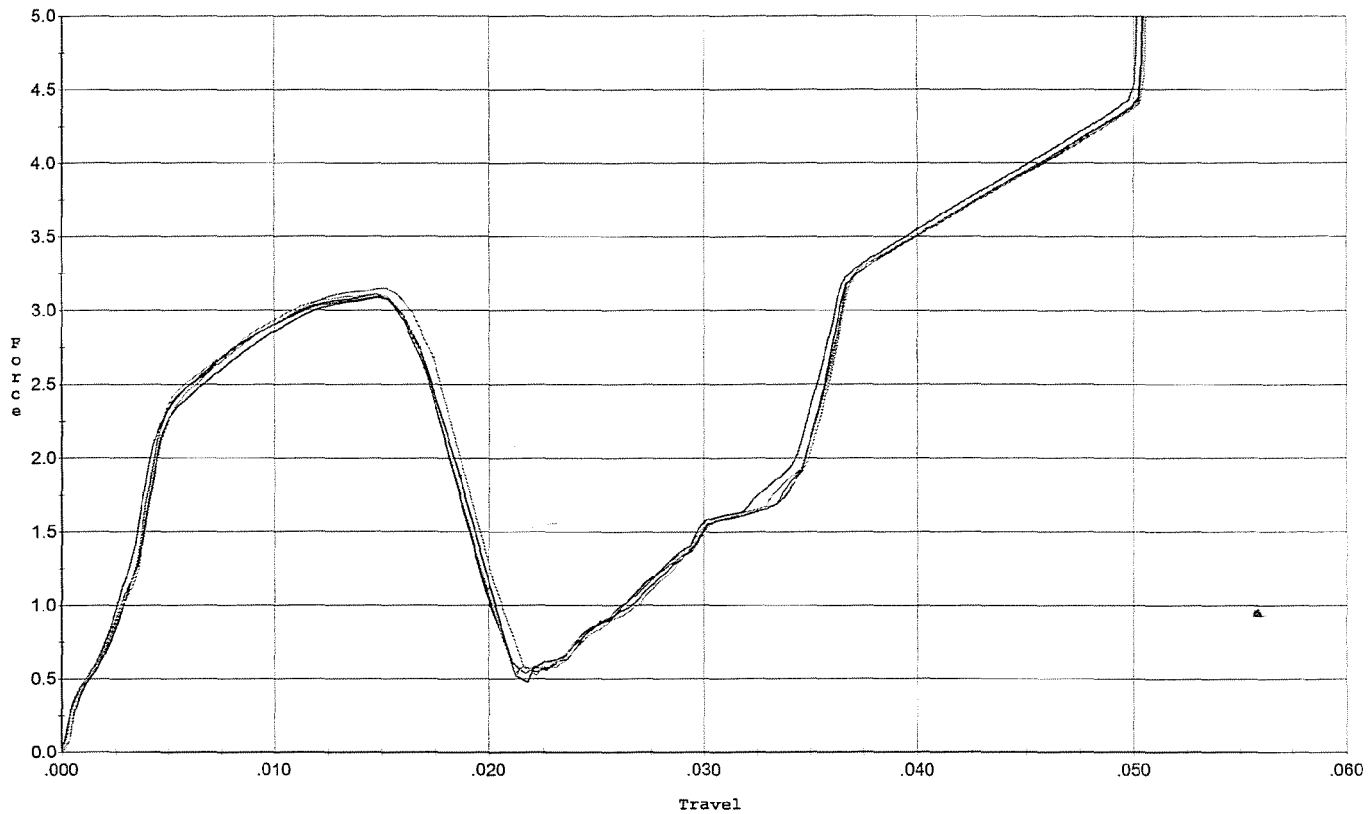
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.533	0.018	0.00	0.036	0.032		Set Trigger
2	2.469	0.017	0.00	0.036	0.031		Set Trigger
3	2.451	0.017	0.00	0.037	0.030		Set Trigger
4	2.479	0.017	0.00	0.036	0.031		Set Trigger
5	2.473	0.016	0.00	0.036	0.029		Set Trigger

Aug 2.48

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.



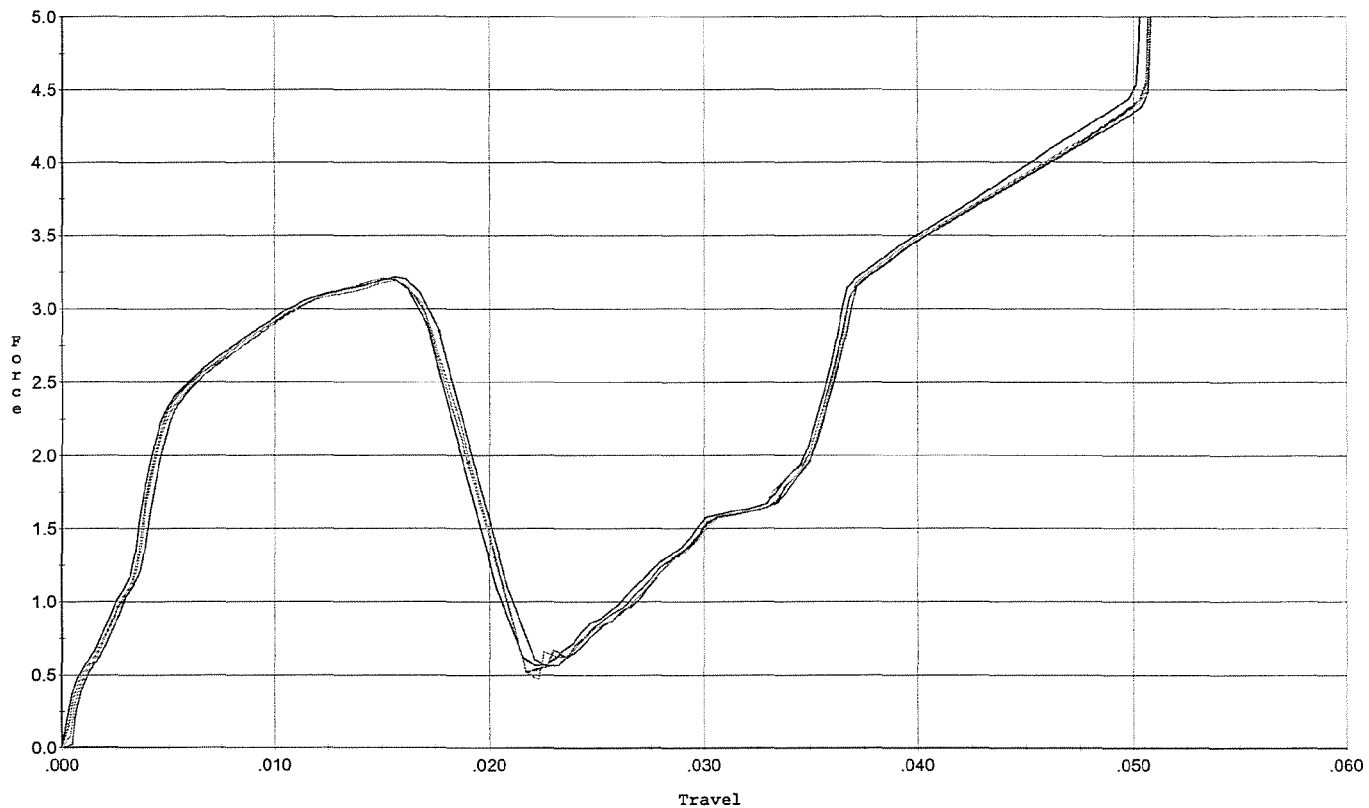
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.107	0.017	0.00	0.035	0.037		Set Trigger
2	3.088	0.019	0.00	0.035	0.040		Set Trigger
3	3.093	0.017	0.00	0.035	0.036		Set Trigger
4	3.111	0.017	0.00	0.036	0.037		Set Trigger
5	3.150	0.017	0.00	0.035	0.038		Set Trigger

Avg 3.11

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



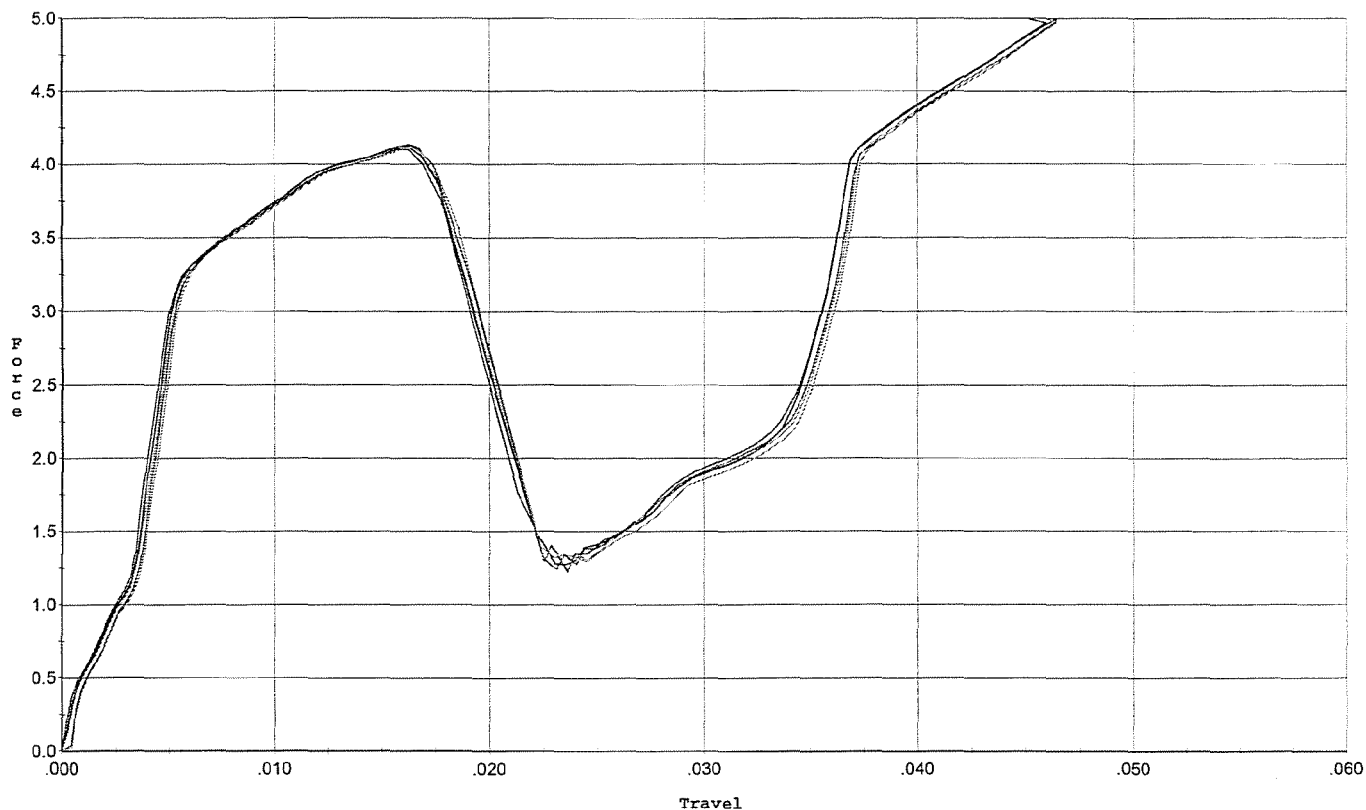
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.219	0.018	0.00	0.035	0.039		Set Trigger
2	3.210	0.017	0.00	0.035	0.038		Set Trigger
3	3.206	0.019	0.00	0.035	0.042		Set Trigger
4	3.211	0.019	0.00	0.035	0.042		Set Trigger
5	3.193	0.018	0.00	0.035	0.041		Set Trigger

Avg 3.20

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



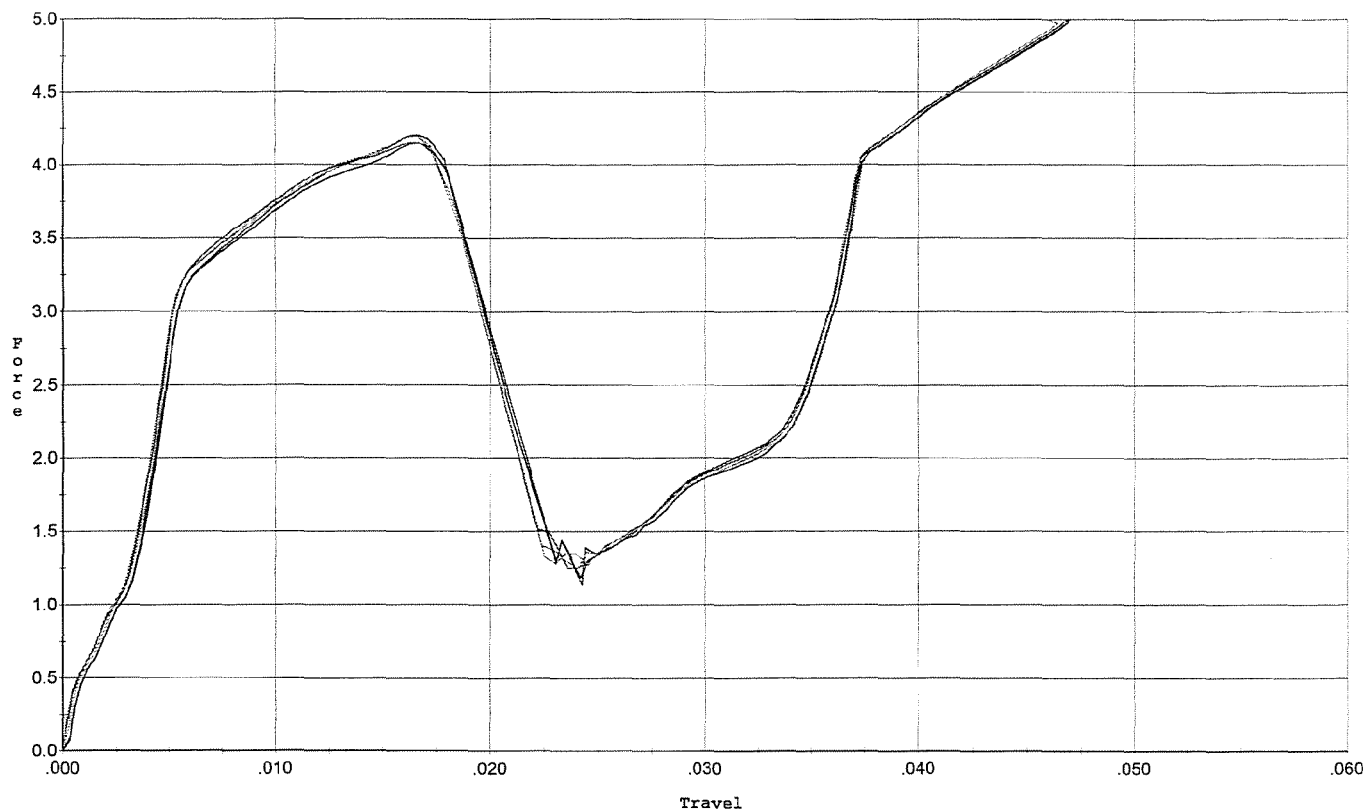
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.106	0.018	0.00	0.033	0.050		Set Trigger
2	4.121	0.018	0.00	0.033	0.049		Set Trigger
3	4.132	0.019	0.00	0.033	0.053		Set Trigger
4	4.115	0.019	0.00	0.033	0.051		Set Trigger
5	4.130	0.020	0.00	0.033	0.055		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



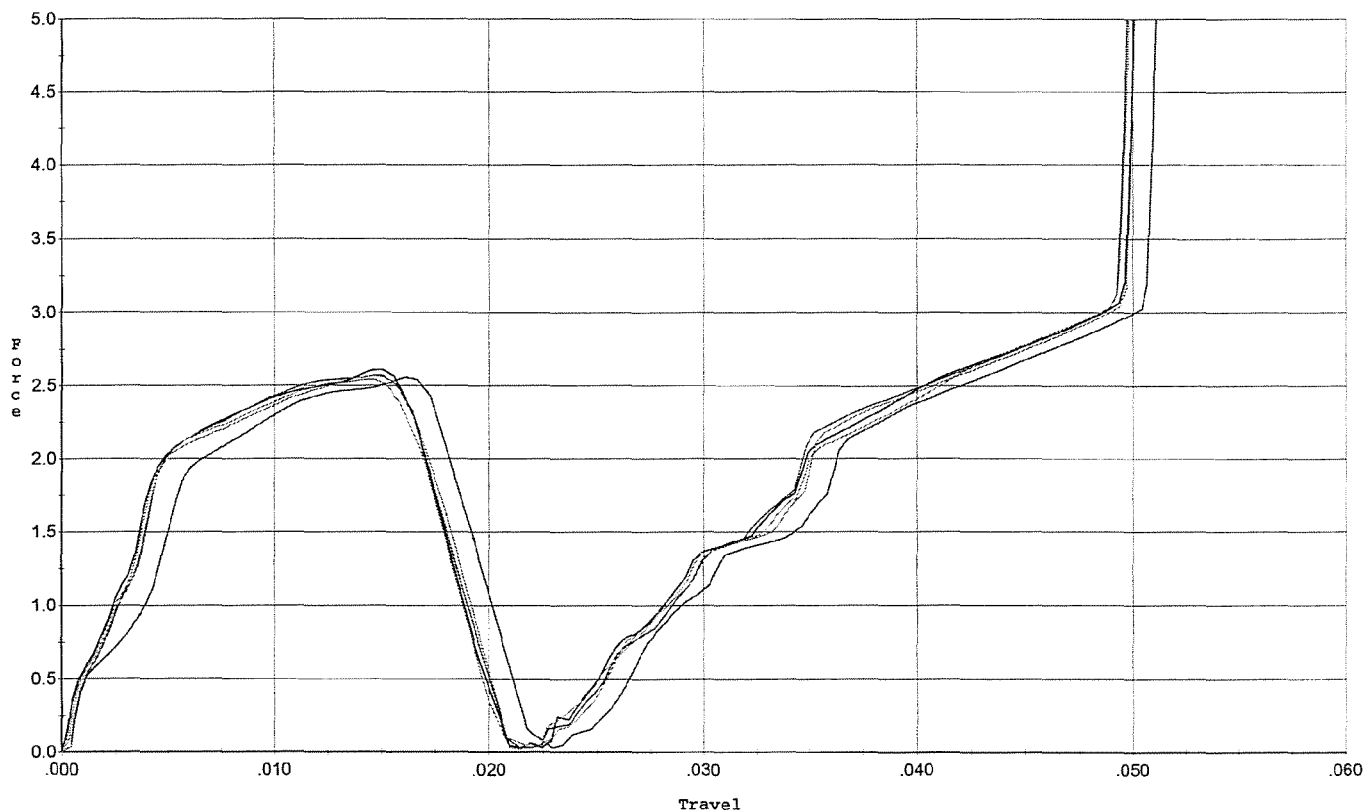
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.204	0.018	0.00	0.033	0.050		Set Trigger
2	4.151	0.018	0.00	0.033	0.050		Set Trigger
3	4.152	0.018	0.00	0.033	0.052		Set Trigger
4	4.196	0.019	0.00	0.033	0.053		Set Trigger
5	4.196	0.018	0.00	0.033	0.052		Set Trigger

Avg 4.18

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



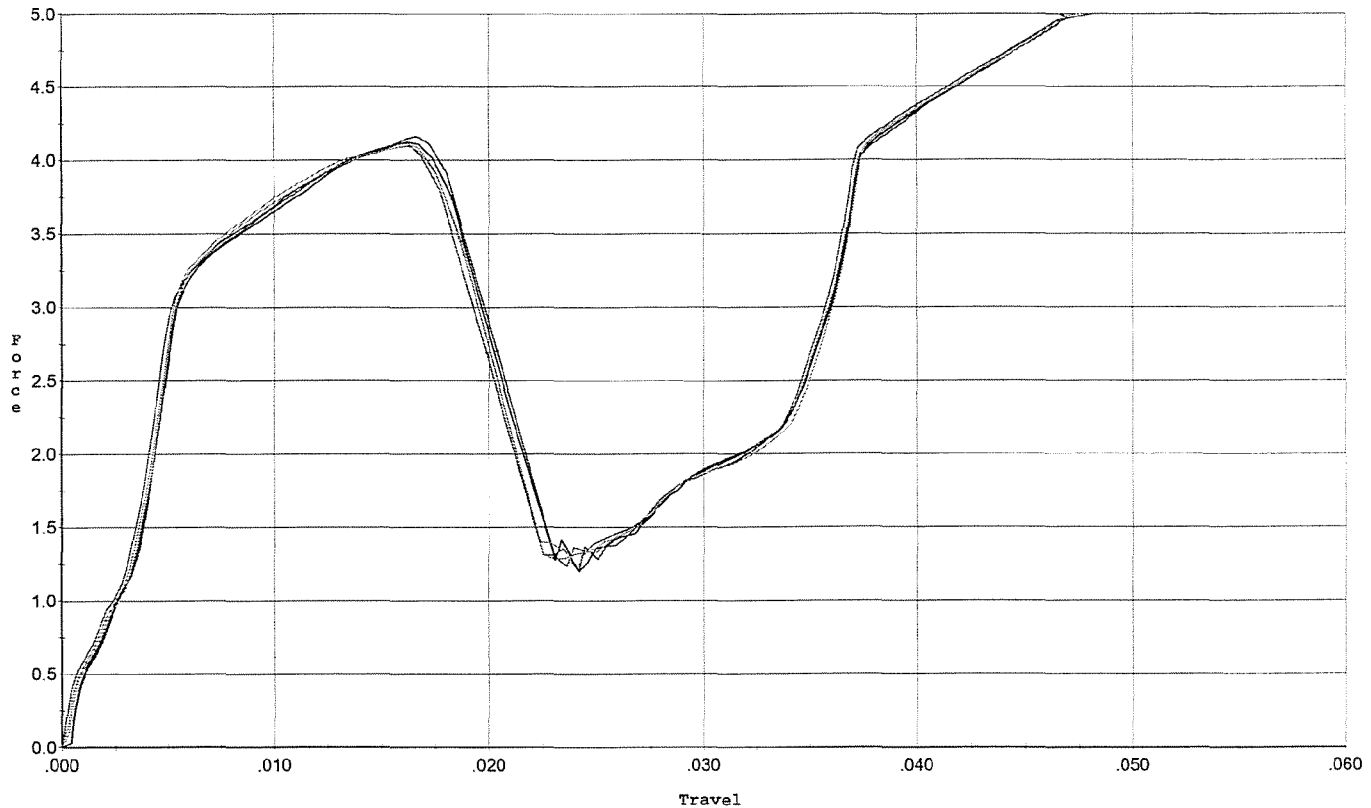
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.559	0.019	0.00	0.036	0.034		Set Trigger
2	2.609	0.016	0.00	0.036	0.031		Set Trigger
3	2.569	0.016	0.00	0.036	0.031		Set Trigger
4	2.569	0.018	0.00	0.036	0.033		Set Trigger
5	2.544	0.017	0.00	0.036	0.031		Set Trigger

Aug 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: 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	4.161	0.020	0.00	0.032	0.057		Set Trigger
2	4.123	0.018	0.00	0.033	0.051		Set Trigger
3	4.116	0.020	0.00	0.033	0.055		Set Trigger
4	4.096	0.019	0.00	0.033	0.052		Set Trigger
5	4.115	0.019	0.00	0.033	0.053		Set Trigger

Avg 4.12