

BARBER - M24 0015426

66801450

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0015426

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



BM FORM

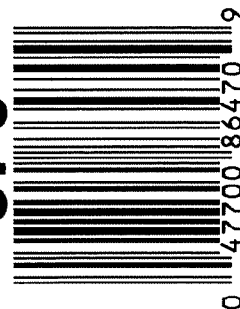
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6801450

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G680 1450

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-21-09	SP
430	ASSEMBLE TO STOCK		5-21-09	SP
440	PROOF		5-21-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	5-21-09	SP
470	DIS-ASSEMBLE ACTION		5-21-09	SP
472	SERIALIZE BOLT HANDLE		5-22-09	R.N.
480	MAGNAFLUX BBL ACTION	OPERATOR <u>(P)</u>	5/29/09	(P)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/29/09	RT
510	DRILL AND TAP SIGHT HOLES		5-22-09	SP
520	GOFF BLAST BBL / REC		5/29/09	SP
540	APPLY COATINGS (BARREL ACTION)		6/9	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-9-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-7-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-9-09	SP
	D) OIL FIRING PIN ASSEMBLY		6-17-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

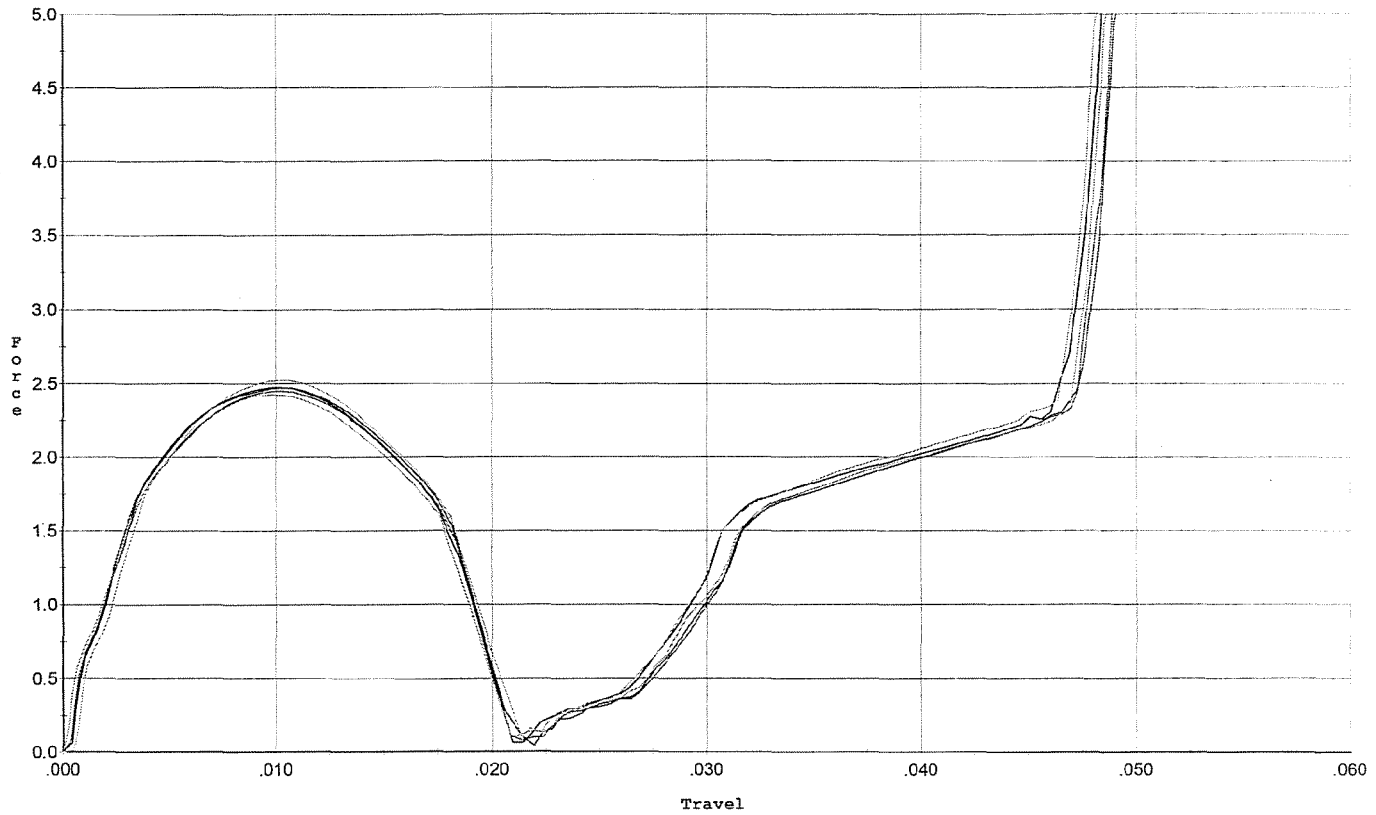
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4⁰</u> <u>4⁰</u> <u>4⁰</u>	7-28-09	R.N.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>6⁰</u> <u>6⁰</u> <u>6⁰</u>	7-28-09	R.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	7-28-09	R.N.
	J) ASSEMBLE STOCK		6-17-09	LLD
	K) ASSEMBLE SWIVEL STUDS		7-28-09	R.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	7/24	AB
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/24	TAR
670	FINAL INSPECTION A) HEADSPACE		7-28-09	R.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>258</u> <u>252</u> <u>243</u> <u>247</u> <u>245</u>	7-27-09	R.N.
	C) FUNCTION		7-28-09	R.N.
690	PACK		8/4/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/18/09

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



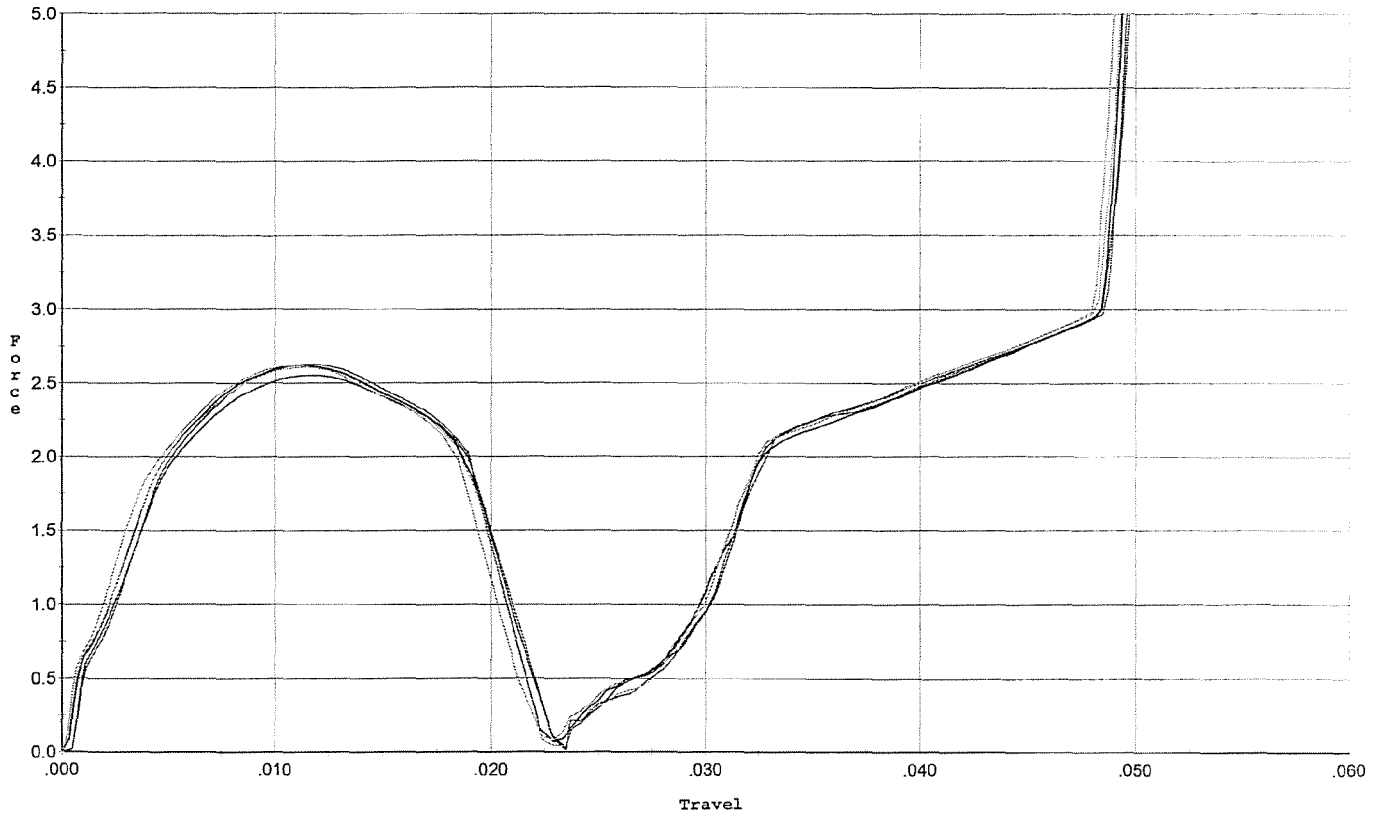
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.473	0.018	0.00	0.035	0.033		Set Trigger
2	2.472	0.019	0.00	0.035	0.034		Set Trigger
3	2.448	0.018	0.00	0.035	0.033		Set Trigger
4	2.528	0.018	0.00	0.035	0.033		Set Trigger
5	2.427	0.019	0.00	0.035	0.034		Set Trigger

Avg 2.47

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/18/09

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



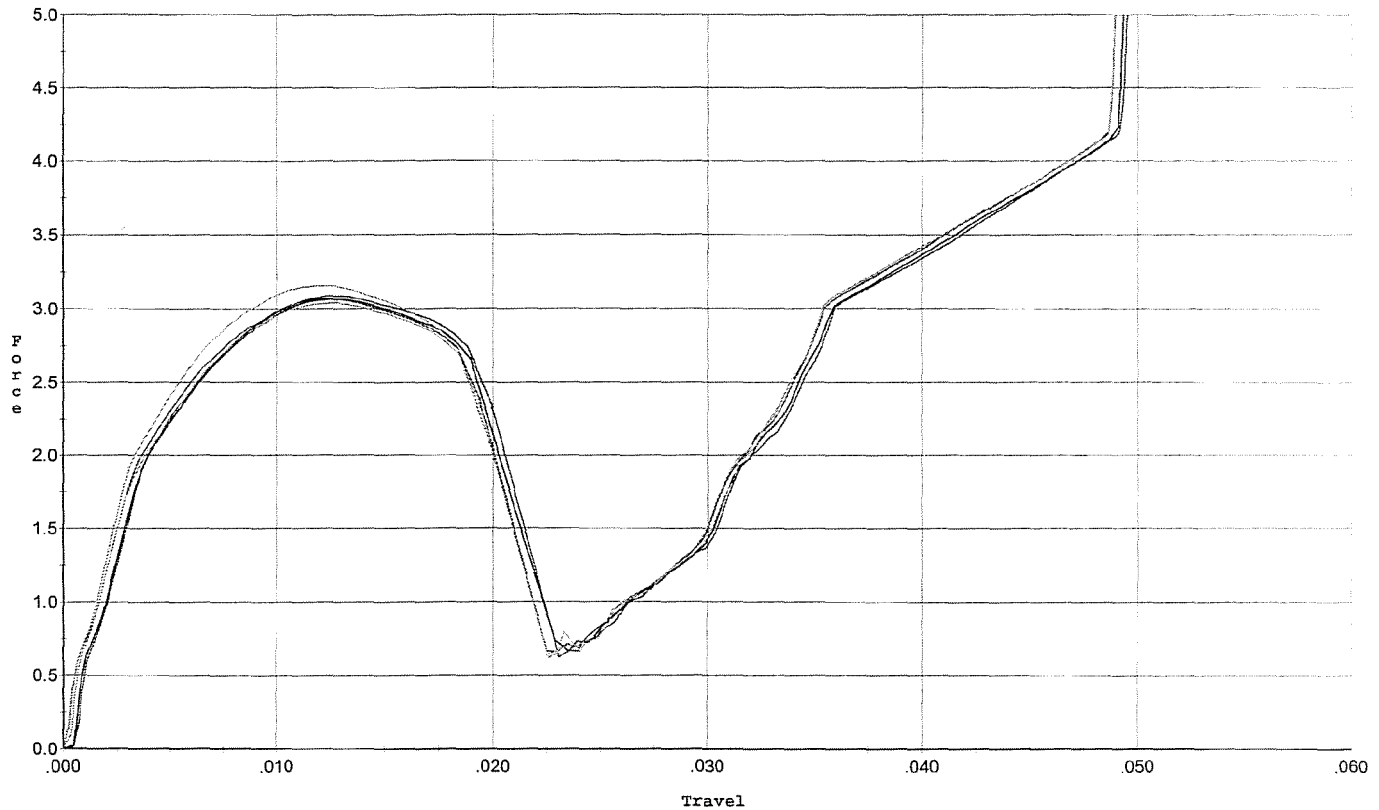
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.553	0.019	0.00	0.034	0.036		Set Trigger
2	2.619	0.019	0.00	0.034	0.037		Set Trigger
3	2.628	0.019	0.00	0.034	0.036		Set Trigger
4	2.607	0.019	0.00	0.034	0.037		Set Trigger
5	2.618	0.019	0.00	0.034	0.036		Set Trigger

Avg 2.60

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/18/09

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



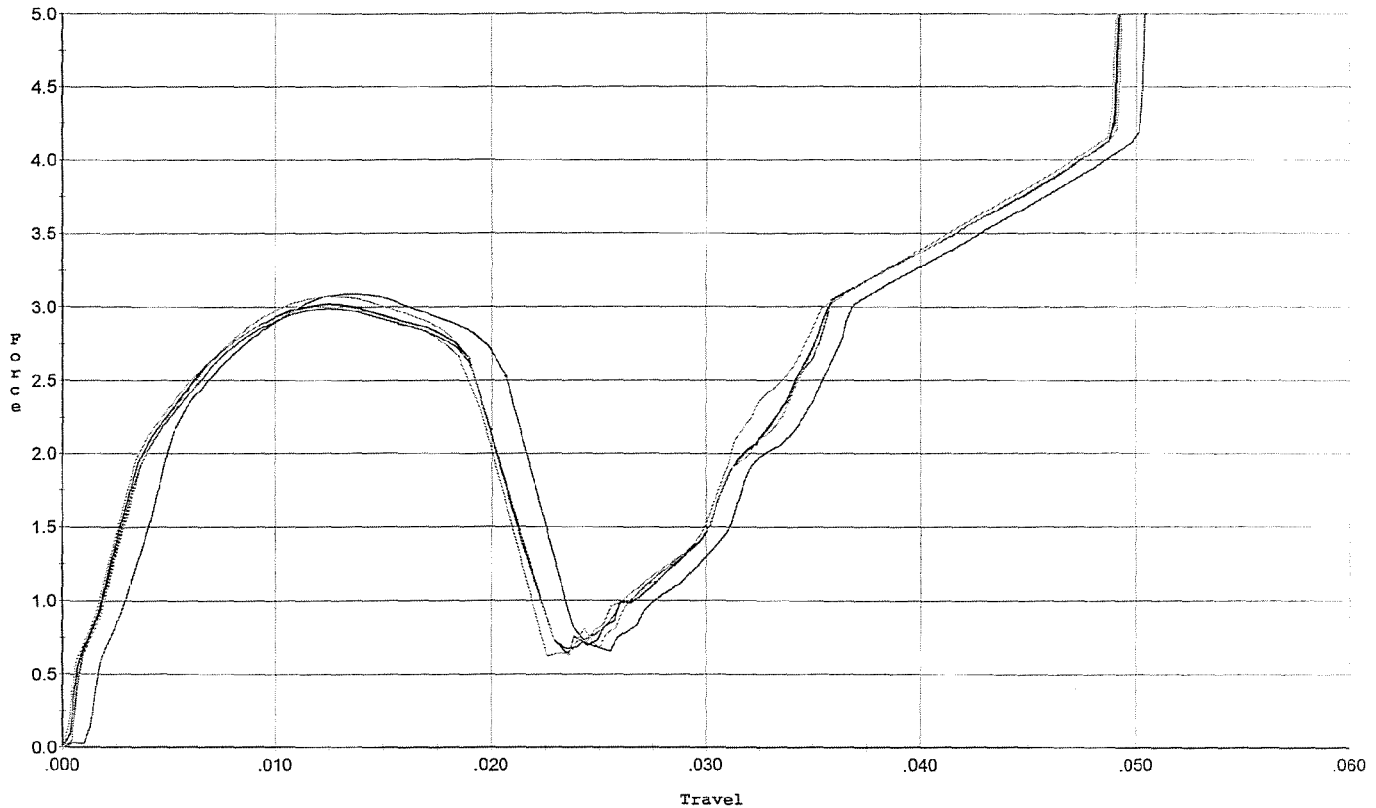
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.088	0.020	0.00	0.032	0.045		Set Trigger
2	3.065	0.019	0.00	0.033	0.043		Set Trigger
3	3.070	0.019	0.00	0.032	0.045		Set Trigger
4	3.036	0.020	0.00	0.032	0.044		Set Trigger
5	3.155	0.020	0.00	0.032	0.047		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/18/09

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



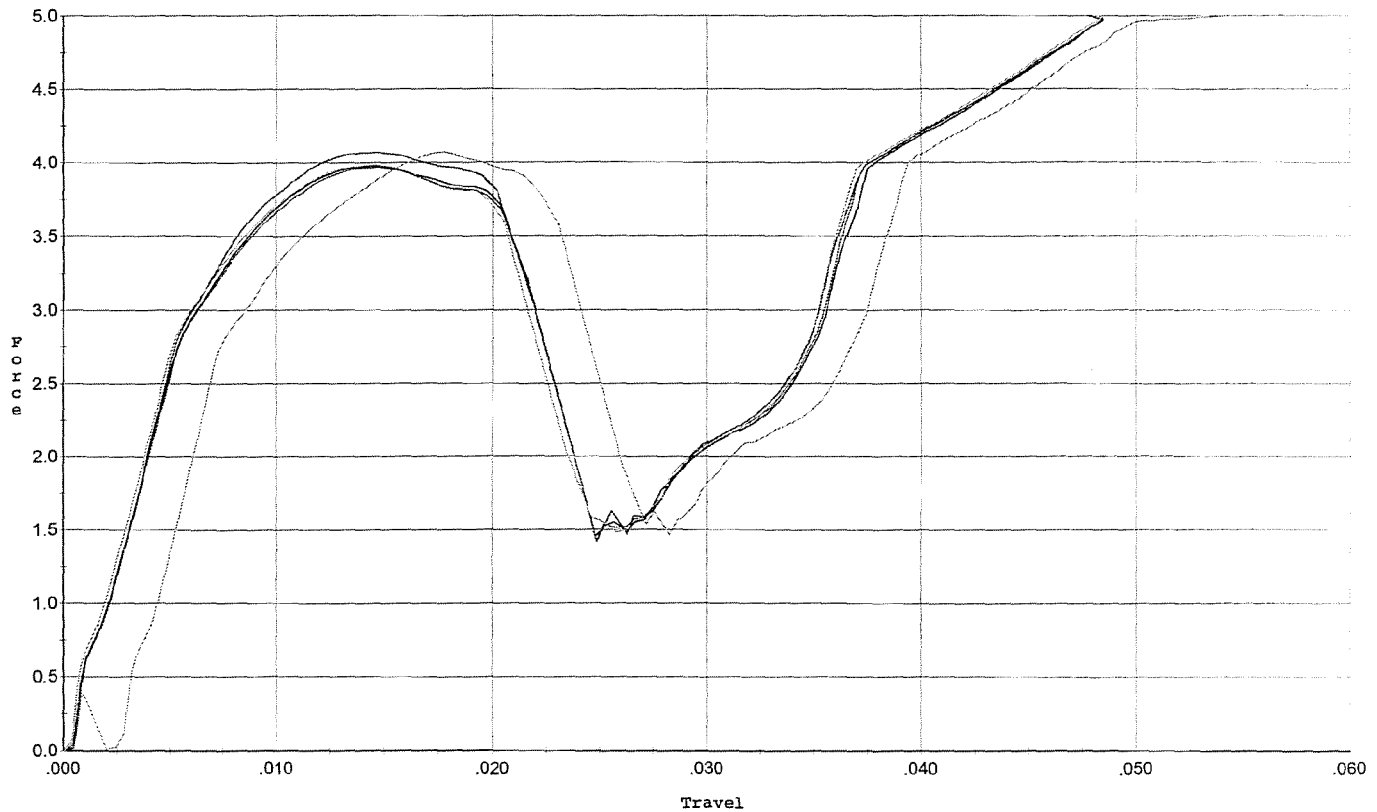
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.089	0.021	0.00	0.032	0.046		Set Trigger
2	3.019	0.019	0.00	0.033	0.043		Set Trigger
3	2.989	0.019	0.00	0.033	0.043		Set Trigger
4	3.070	0.019	0.00	0.033	0.043		Set Trigger
5	3.012	0.020	0.00	0.032	0.044		Set Trigger

Avg 3.03

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/18/09

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



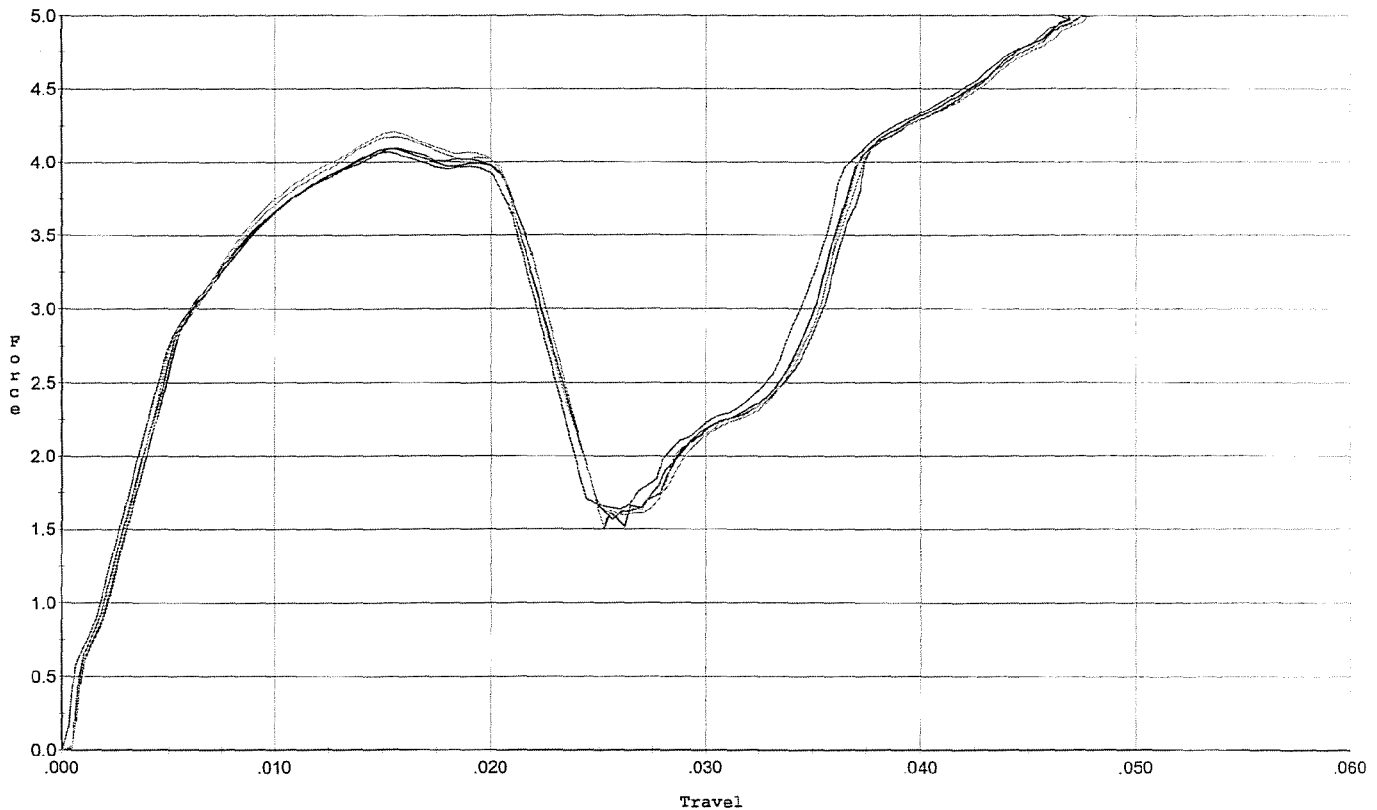
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.066	0.022	0.00	0.030	0.063		Set Trigger
2	3.977	0.022	0.00	0.030	0.062		Set Trigger
3	3.964	0.022	0.00	0.030	0.062		Set Trigger
4	3.983	0.021	0.00	0.030	0.059		Set Trigger
5	4.074	0.023	0.00	0.031	0.061		Set Trigger

Avg 4.01

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/18/09

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



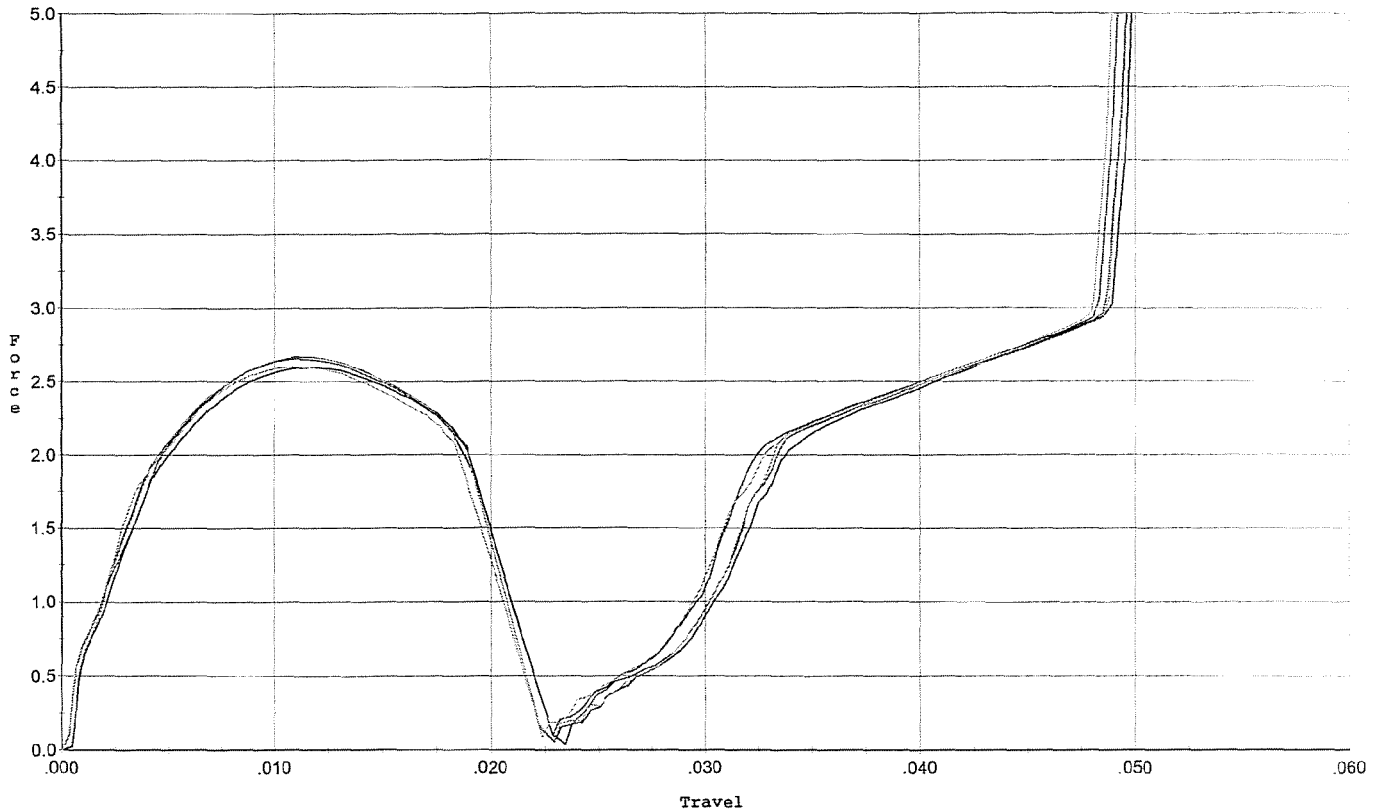
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.096	0.021	0.00	0.030	0.060		Set Trigger
2	4.094	0.022	0.00	0.029	0.063		Set Trigger
3	4.072	0.021	0.00	0.029	0.061		Set Trigger
4	4.209	0.021	0.00	0.030	0.061		Set Trigger
5	4.177	0.022	0.00	0.030	0.064		Set Trigger

Aug 4.13

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/18/09

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



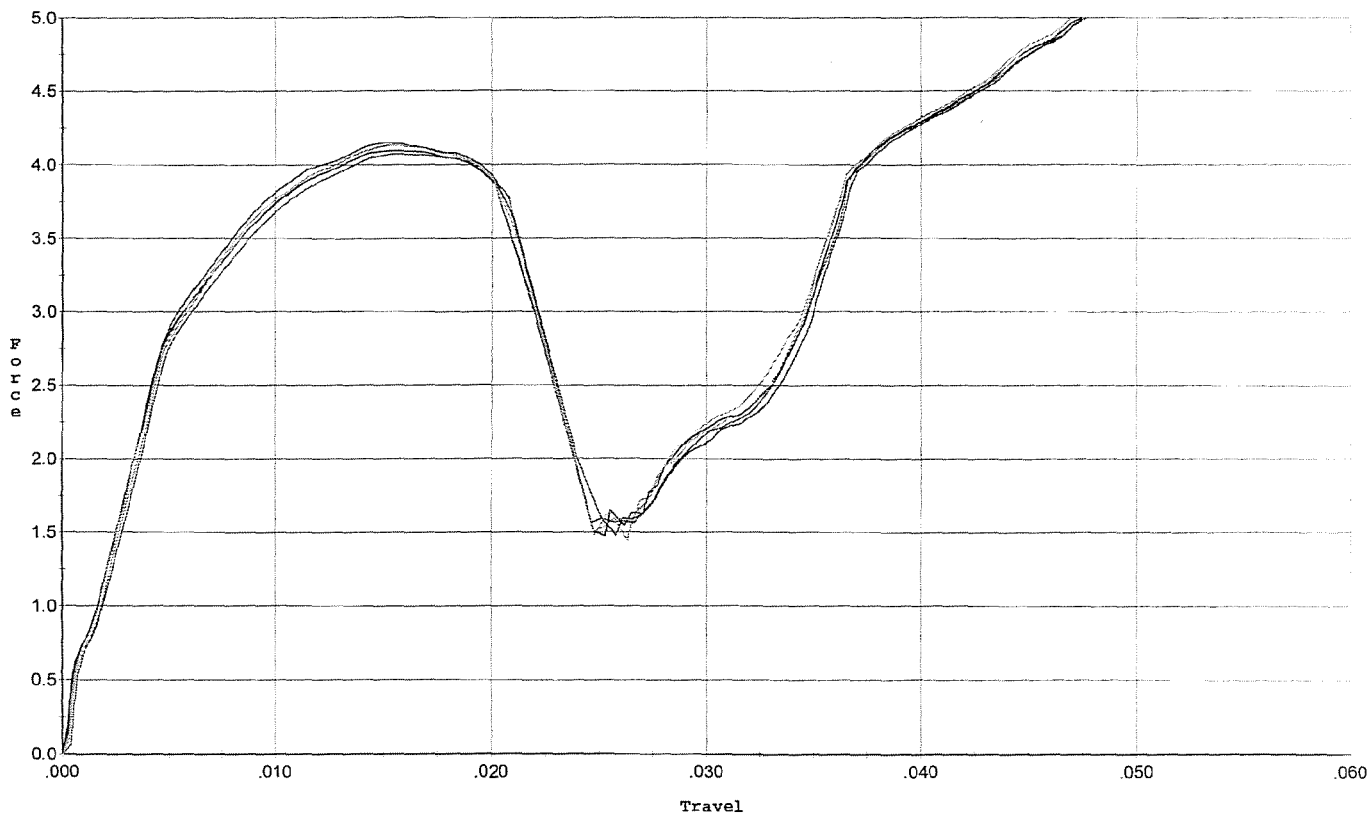
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.669	0.019	0.00	0.034	0.038		Set Trigger
2	2.597	0.019	0.00	0.034	0.037		Set Trigger
3	2.654	0.019	0.00	0.034	0.038		Set Trigger
4	2.602	0.020	0.00	0.033	0.039		Set Trigger
5	2.666	0.019	0.00	0.034	0.038		Set Trigger

Aug 2.63

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/18/09

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	4.150	0.021	0.00	0.030	0.063		Set Trigger
2	4.096	0.022	0.00	0.030	0.065		Set Trigger
3	4.072	0.021	0.00	0.030	0.061		Set Trigger
4	4.131	0.022	0.00	0.029	0.065		Set Trigger
5	4.139	0.021	0.00	0.029	0.063		Set Trigger

Aug 4.11