

66863676

BARBER - M24 0094504

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



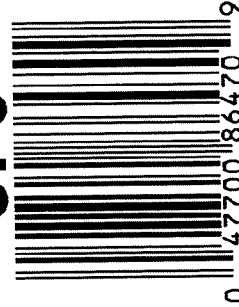
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863676

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6863676

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-10-09	SP
430	ASSEMBLE TO STOCK		6-10-09	SP
440	PROOF		6-10-09	SP
460	CHECK HEADSPACE		6-10-09	SP
470	DIS-ASSEMBLE ACTION		6-10-09	SP
472	SERIALIZE BOLT HANDLE		6-11-09	KR
480	MAGNAFLUX BBL ACTION		6-13-09	(H)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-16-09	RT
510	DRILL AND TAP SIGHT HOLES		6-16-09	SP
520	GOFF BLAST BBL / REC		6-16-09	RTW
540	APPLY COATINGS (BARREL ACTION)		6-24	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-25-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-25-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-25-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-7-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

F004 REV 5/2006

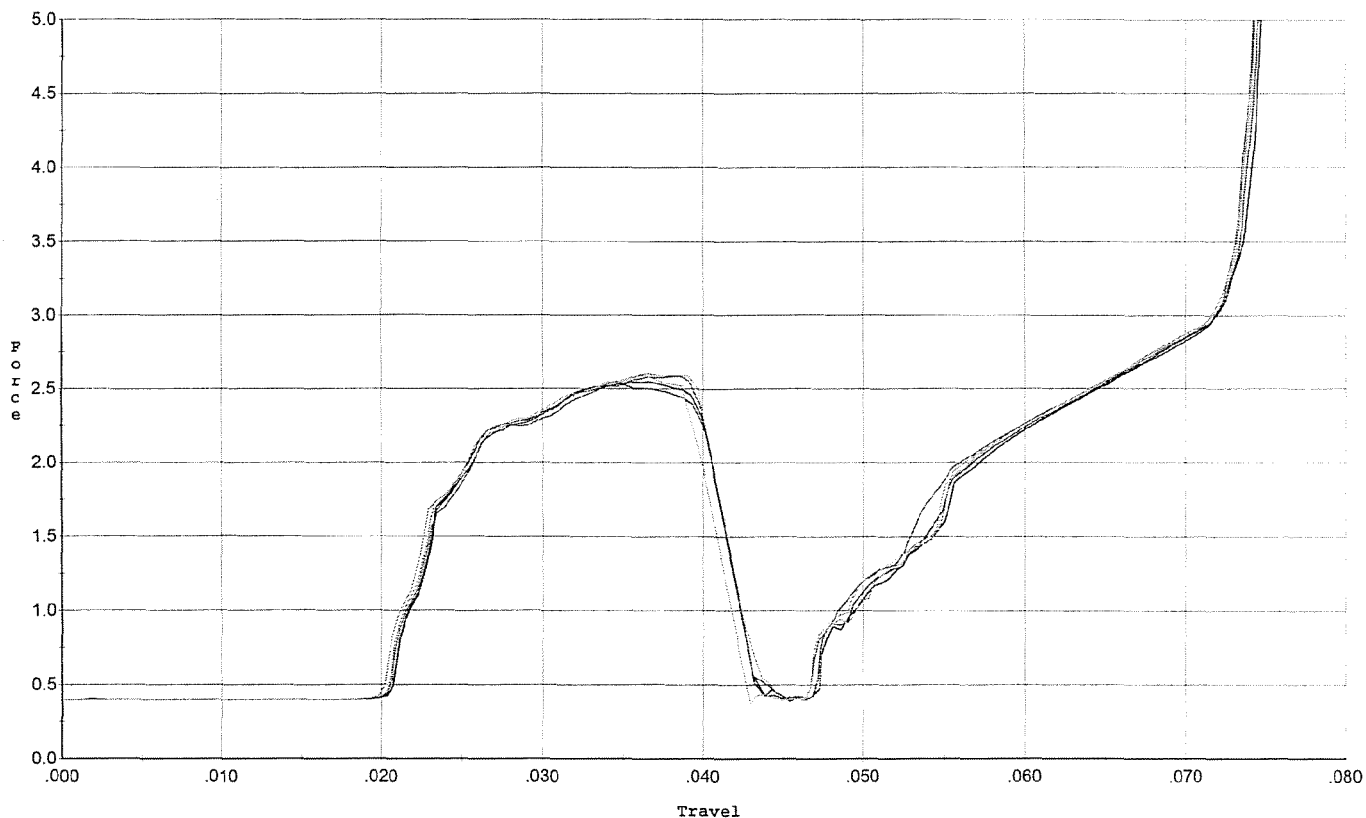
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4°</u> <u>4°</u> <u>4°</u>	8-20-09	XN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>5°</u> <u>4°</u>	8-20-09	XN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	8-20-09	XN
	J) ASSEMBLE STOCK		8-7-09	LPD
	K) ASSEMBLE SWIVEL STUDS		8-20-09	XN
	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	8-18-09	FG1
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-18-09	XN
670	FINAL INSPECTION A) HEADSPACE		8-20-09	XN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u> <u>2.73</u> <u>2.52</u> <u>2.63</u> <u>2.73</u>	8-20-09	XN
	C) FUNCTION		8-20-09	XN
690	PACK		8/21/09	Fuy

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/3/09

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



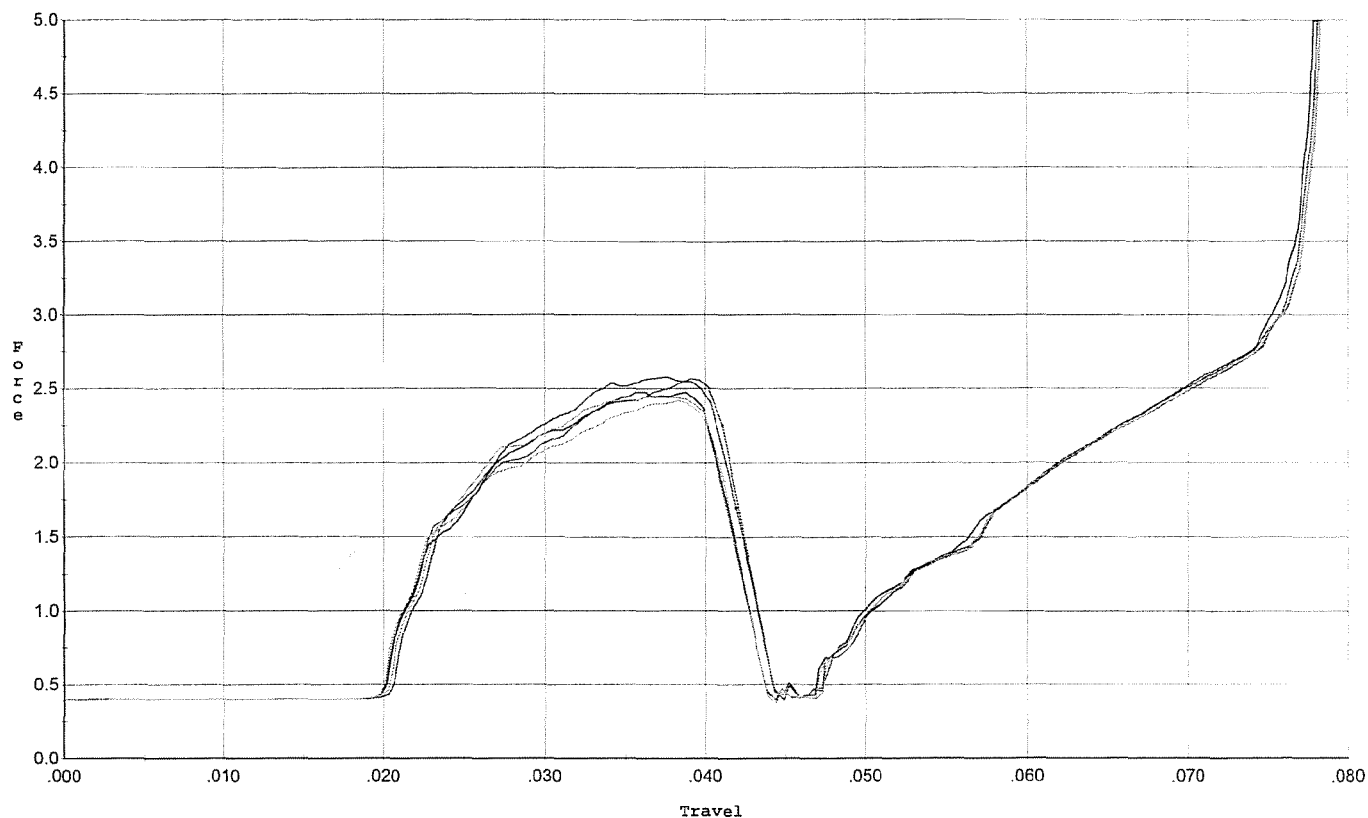
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.553	0.040	0.021	0.037	0.050		Set Trigger
2	2.550	0.040	0.021	0.037	0.050		Set Trigger
3	2.588	0.040	0.021	0.037	0.050		Set Trigger
4	2.595	0.040	0.020	0.037	0.050		Set Trigger
5	2.605	0.040	0.021	0.037	0.051		Set Trigger

Avg 2.57

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/3/09

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



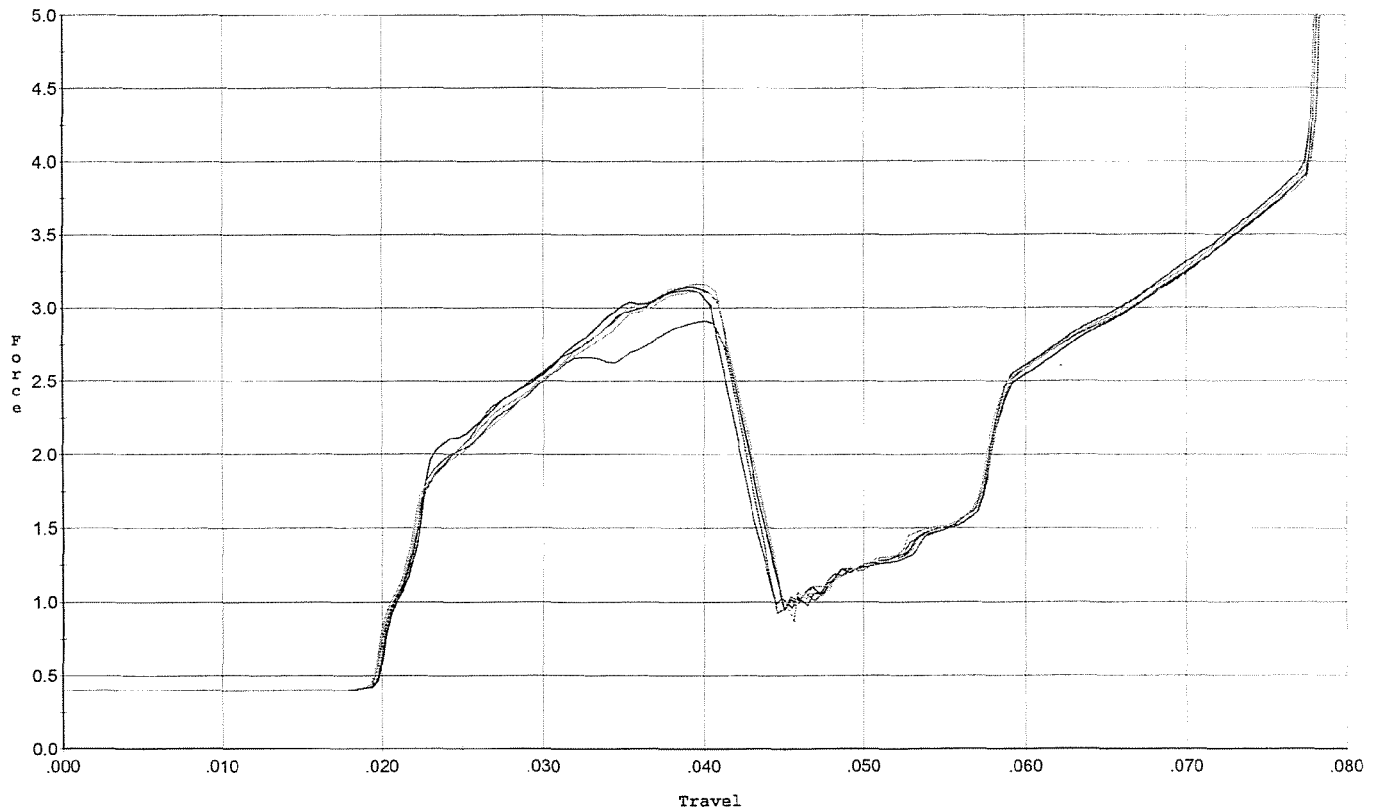
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.580	0.042	0.021	0.040	0.052		Set Trigger
2	2.475	0.041	0.020	0.040	0.050		Set Trigger
3	2.568	0.041	0.020	0.040	0.051		Set Trigger
4	2.420	0.042	0.020	0.042	0.050		Set Trigger
5	2.453	0.041	0.021	0.041	0.050		Set Trigger

Avg 2.49

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/3/09

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



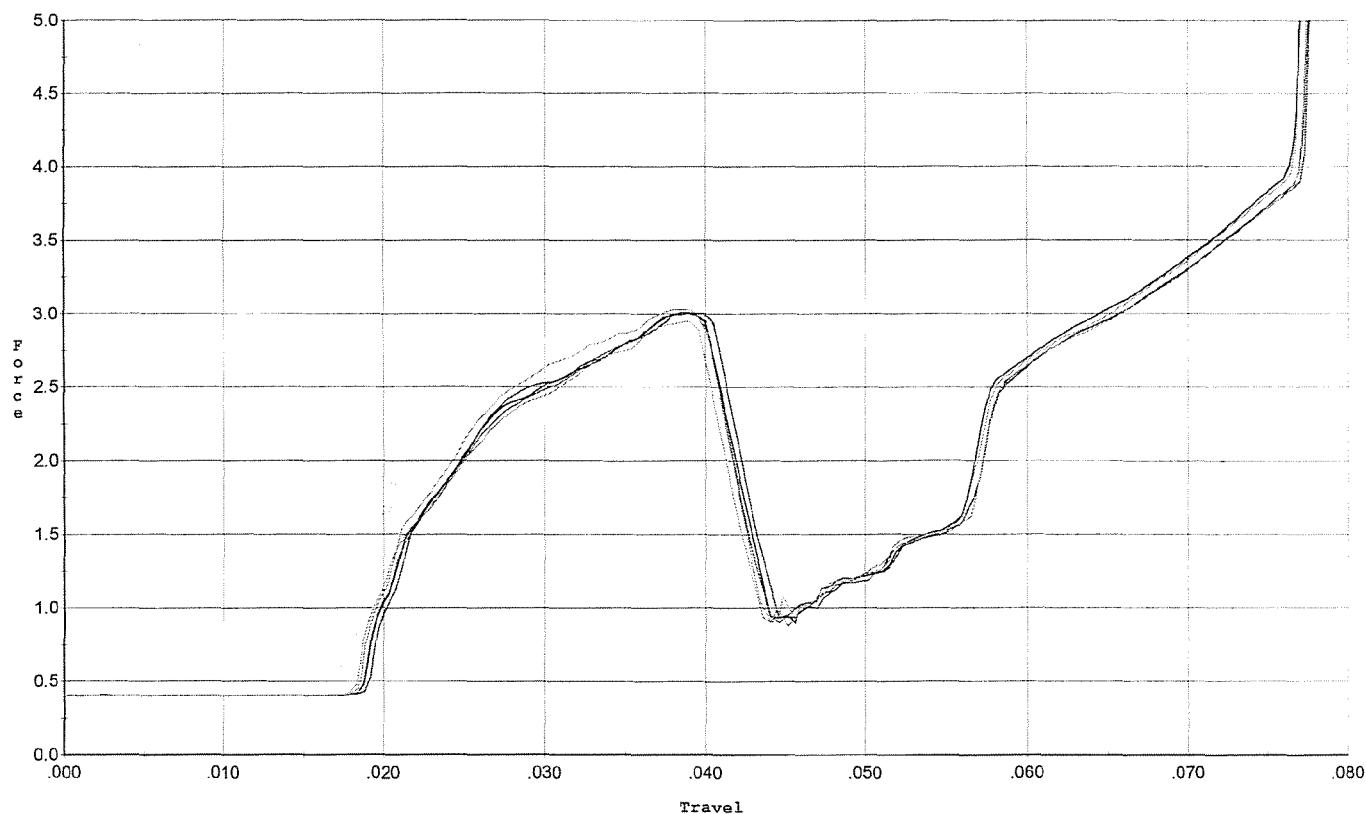
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.121	0.040	0.020	0.038	0.059		Set Trigger
2	3.144	0.041	0.020	0.038	0.061		Set Trigger
3	2.913	0.041	0.020	0.038	0.059		Set Trigger
4	3.111	0.041	0.020	0.038	0.060		Set Trigger
5	3.166	0.043	0.020	0.037	0.063		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/3/09

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



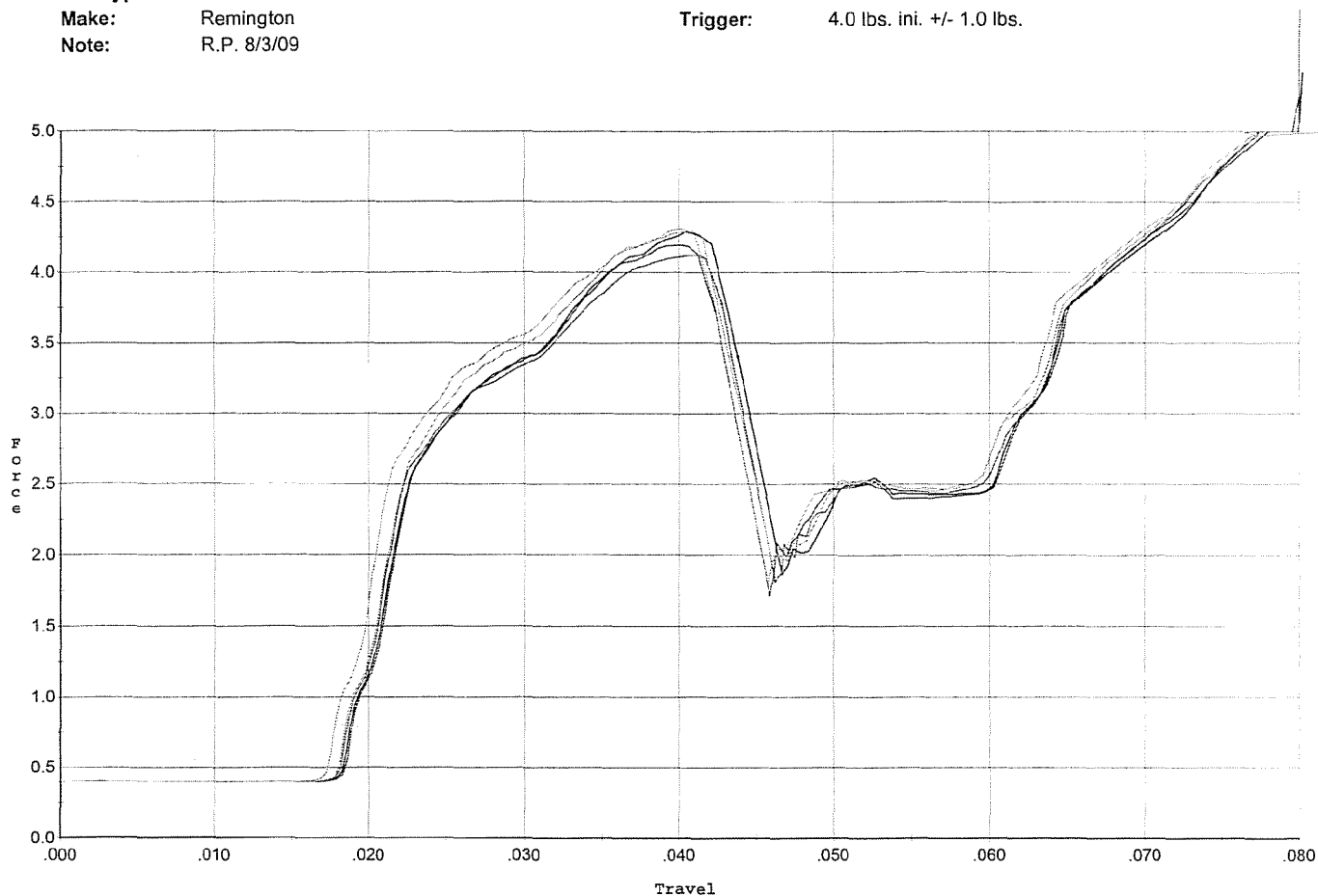
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.008	0.041	0.019	0.038	0.058		Set Trigger
2	3.002	0.040	0.019	0.038	0.057		Set Trigger
3	3.002	0.040	0.019	0.038	0.057		Set Trigger
4	2.947	0.040	0.019	0.039	0.056		Set Trigger
5	3.028	0.040	0.019	0.038	0.059		Set Trigger

Aug 2.99

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/3/09

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



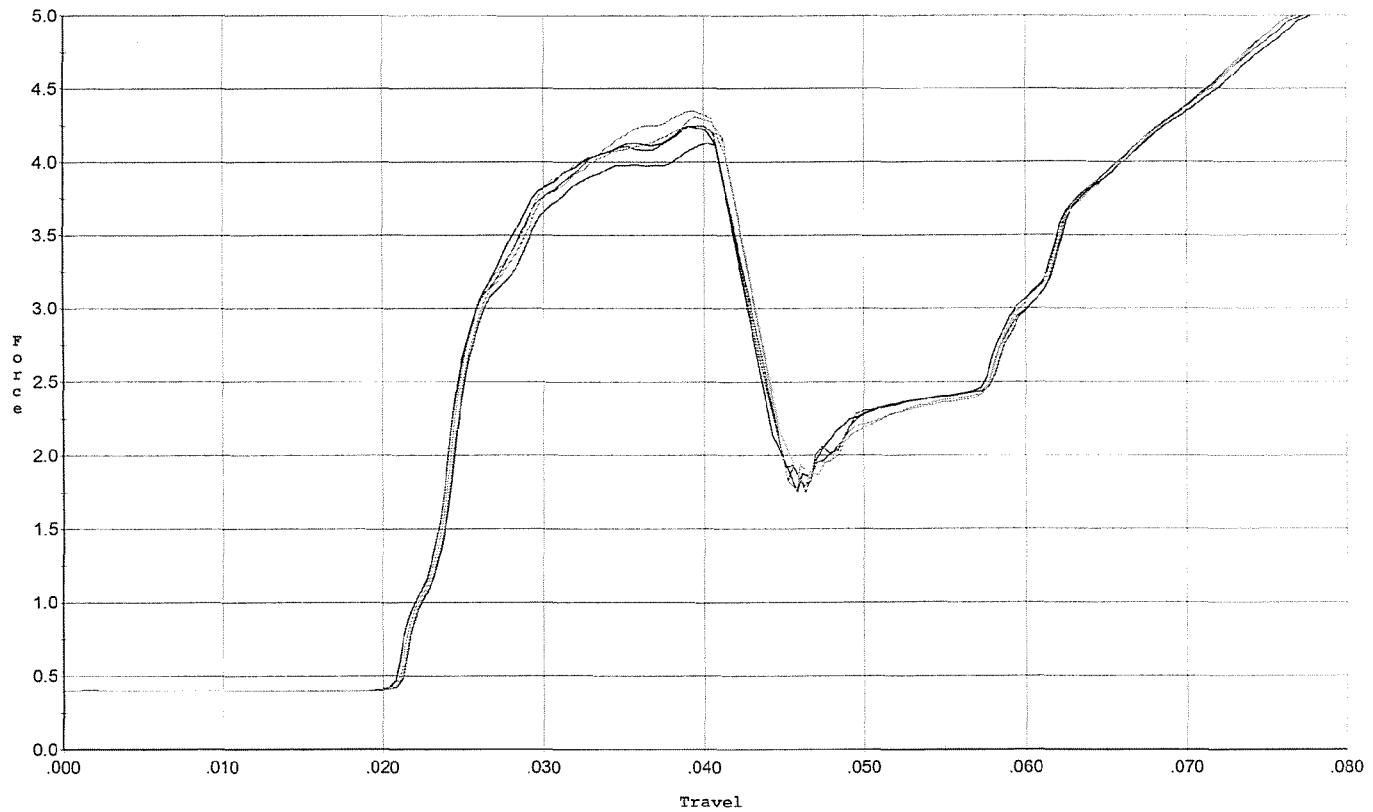
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.194	0.042	0.019	0.036	0.084		Set Trigger
2	4.289	0.044	0.019	0.035	0.090		Set Trigger
3	4.123	0.043	0.018	0.035	0.086		Set Trigger
4	4.307	0.044	0.018	0.035	0.090		Set Trigger
5	4.288	0.042	0.018	0.035	0.089		Set Trigger

Avg 4.24

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/3/09

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



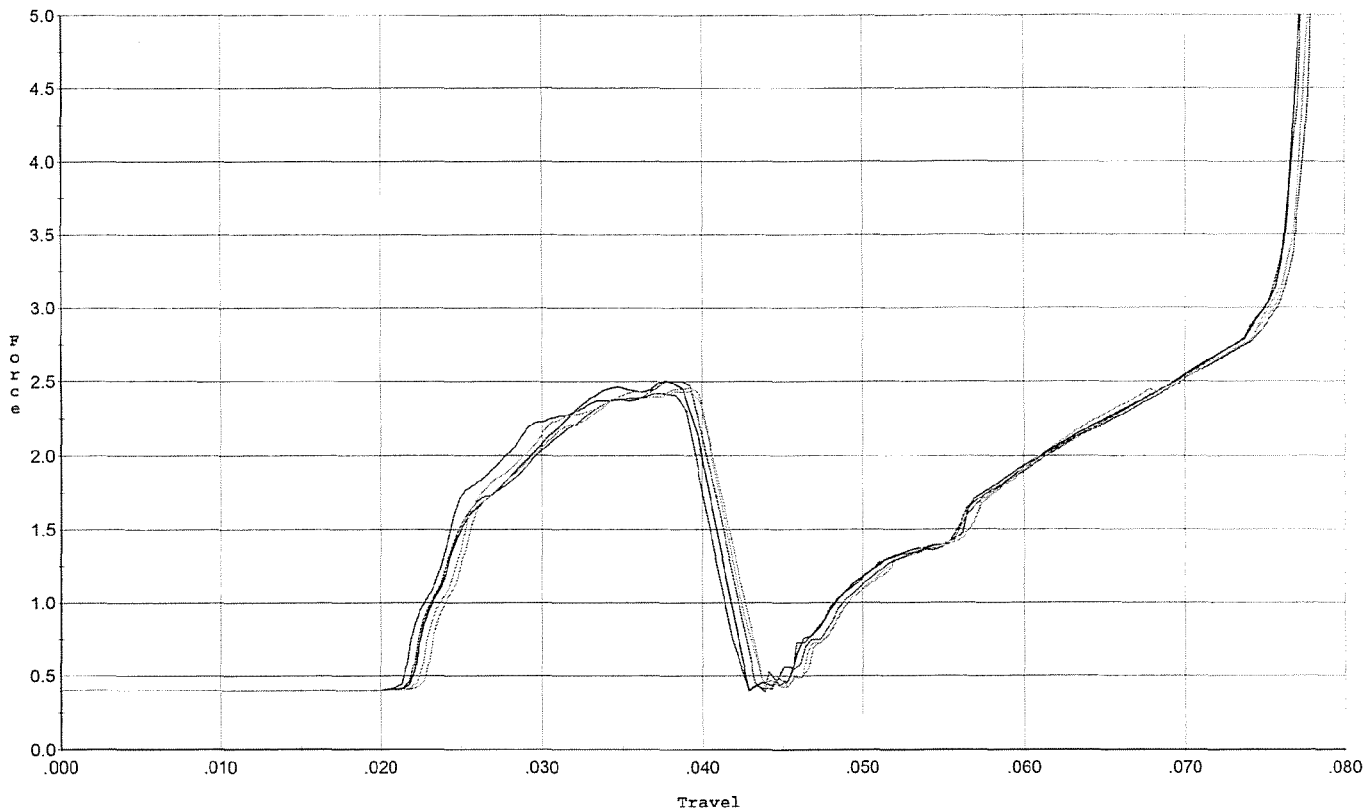
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.128	0.043	0.022	0.034	0.078		Set Trigger
2	4.245	0.041	0.021	0.034	0.077		Set Trigger
3	4.245	0.041	0.021	0.034	0.076		Set Trigger
4	4.307	0.041	0.021	0.033	0.078		Set Trigger
5	4.347	0.041	0.021	0.034	0.079		Set Trigger

Avg 4.25

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/3/09

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



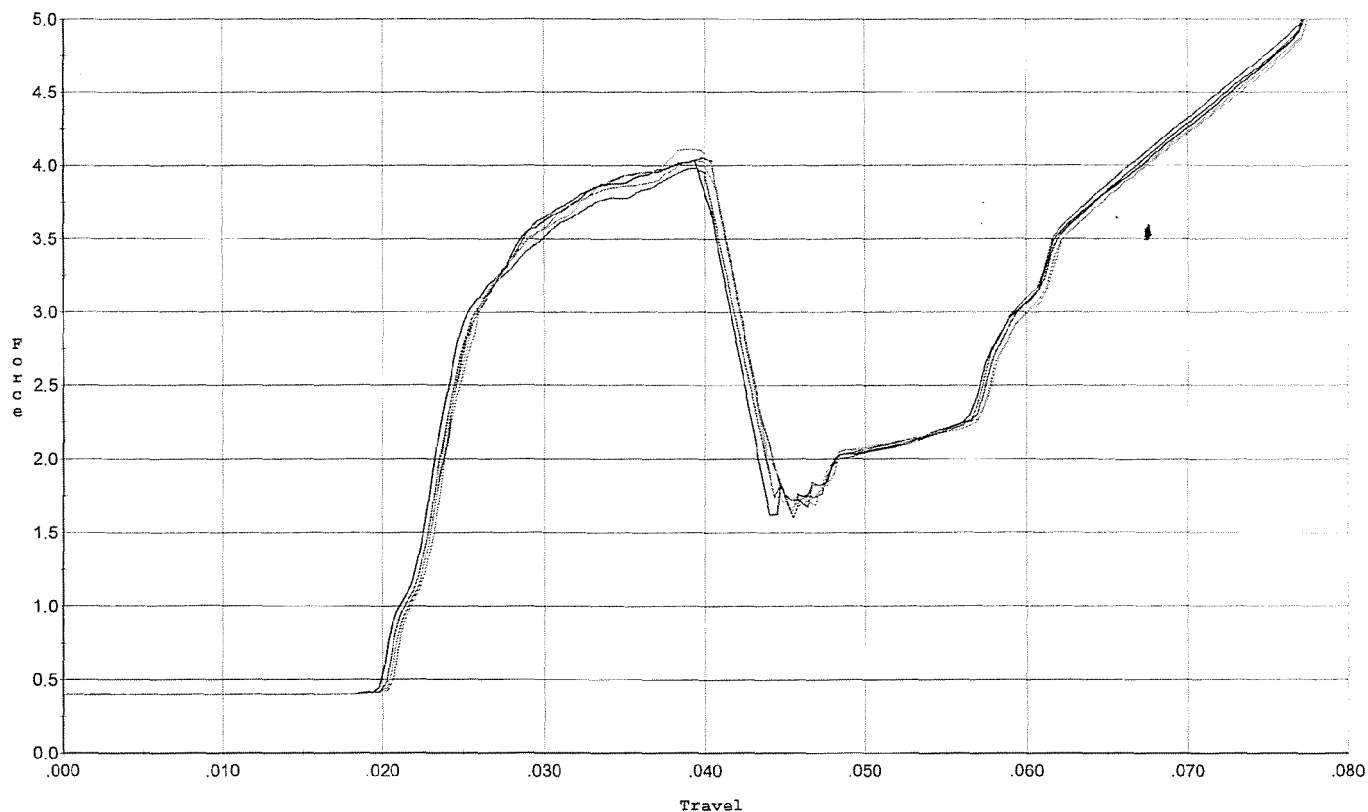
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.420	0.039	0.022	0.044	0.044		Set Trigger
2	2.507	0.040	0.022	0.043	0.045		Set Trigger
3	2.502	0.041	0.022	0.043	0.046		Set Trigger
4	2.434	0.040	0.023	0.043	0.045		Set Trigger
5	2.457	0.042	0.023	0.040	0.046		Set Trigger

Aug 246

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/3/09

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	4.059	0.040	0.021	0.035	0.074		Set Trigger
2	4.031	0.040	0.020	0.035	0.074		Set Trigger
3	3.981	0.040	0.020	0.035	0.072		Set Trigger
4	4.111	0.040	0.021	0.035	0.074		Set Trigger
5	4.028	0.041	0.021	0.035	0.074		Set Trigger

Aug 4.04