

BARBER - M24 0095338

G6869819

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

BARBER - M24 ~~0095338~~ M24009995377

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

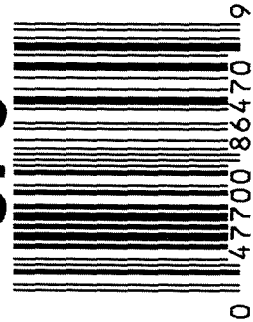
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6869819

UPC



GUN SERIAL #

66869819

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-14-09	SPD
430	ASSEMBLE TO STOCK		8-15-09	SP
440	PROOF		8-14-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	8-14-09	SPD
470	DIS-ASSEMBLE ACTION	2009	8-14-09	SPD
472	SERIALIZE BOLT HANDLE		8-15-09	KTC
480	MAGNAFLUX BBL ACTION	OPERATOR 	8/19/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/19/09	DWB
510	DRILL AND TAP SIGHT HOLES		8-17-09	SP
520	GOFF BLAST BBL / REC		8/24/09	WJ
540	APPLY COATINGS (BARREL ACTION)		8/24	—
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	L. H
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

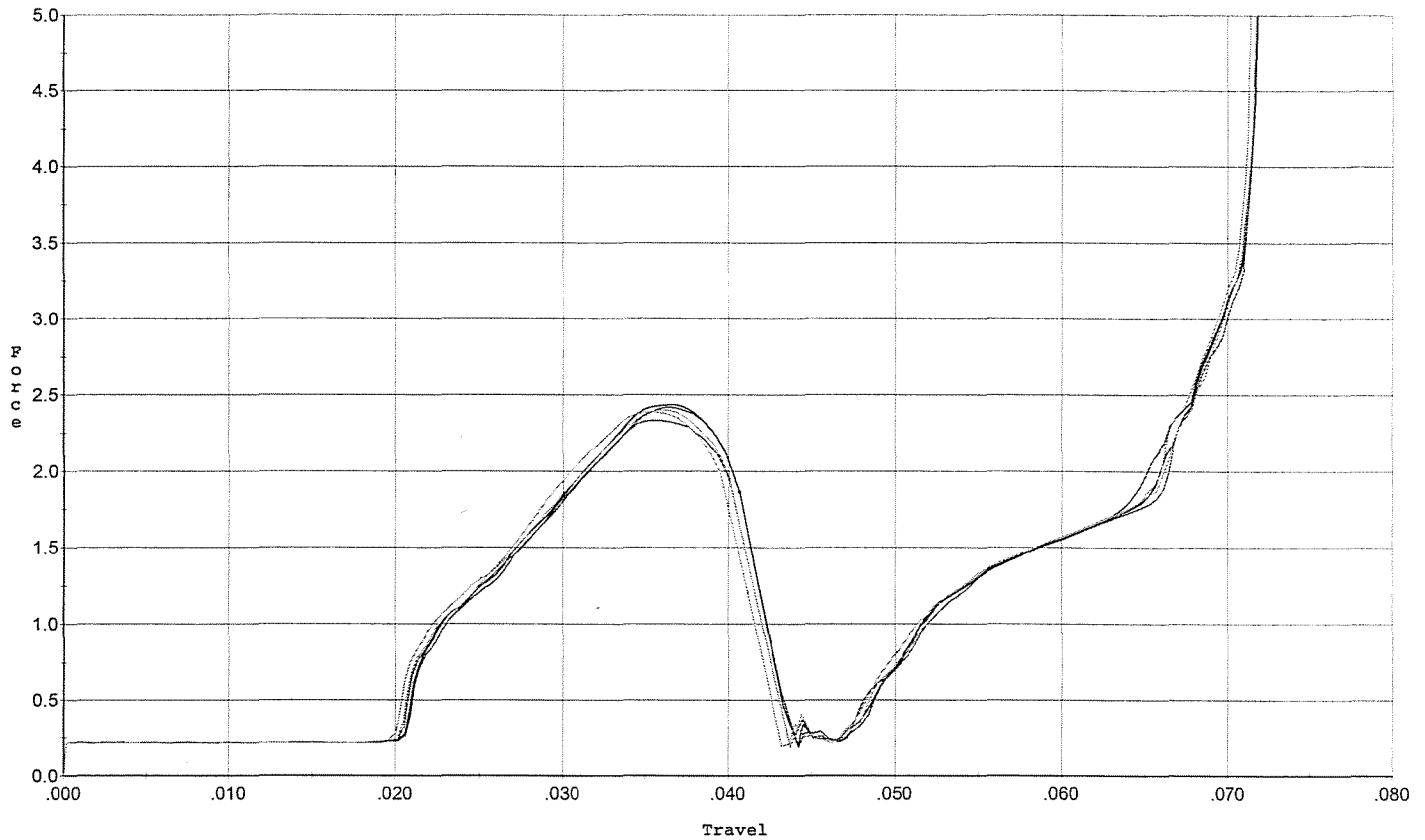
560	BARBER - M24 0095341 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u>	<u>5°</u>	<u>3°</u>	8/31/09	RP		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>7°</u>	<u>7°</u>	<u>7°</u>	8/31/09	RP		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.023</u>	<u>.023</u>	8/31/09	RP		
	J) ASSEMBLE STOCK					8-27-09	RP		
	K) ASSEMBLE SWIVEL STUDS					8/31/09	RP		
	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		8-29-09	RP		
			<u>PASS</u>	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION	N/A					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					8-29-09	SP		
670	FINAL INSPECTION A) HEADSPACE					8/31/09	RP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.42</u>	<u>2.38</u>	<u>2.43</u>	<u>2.40</u>	<u>2.45</u>	8/31/09	RP
	C) FUNCTION					8/31/09	RP		
690	PACK					9/1/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/20/09

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



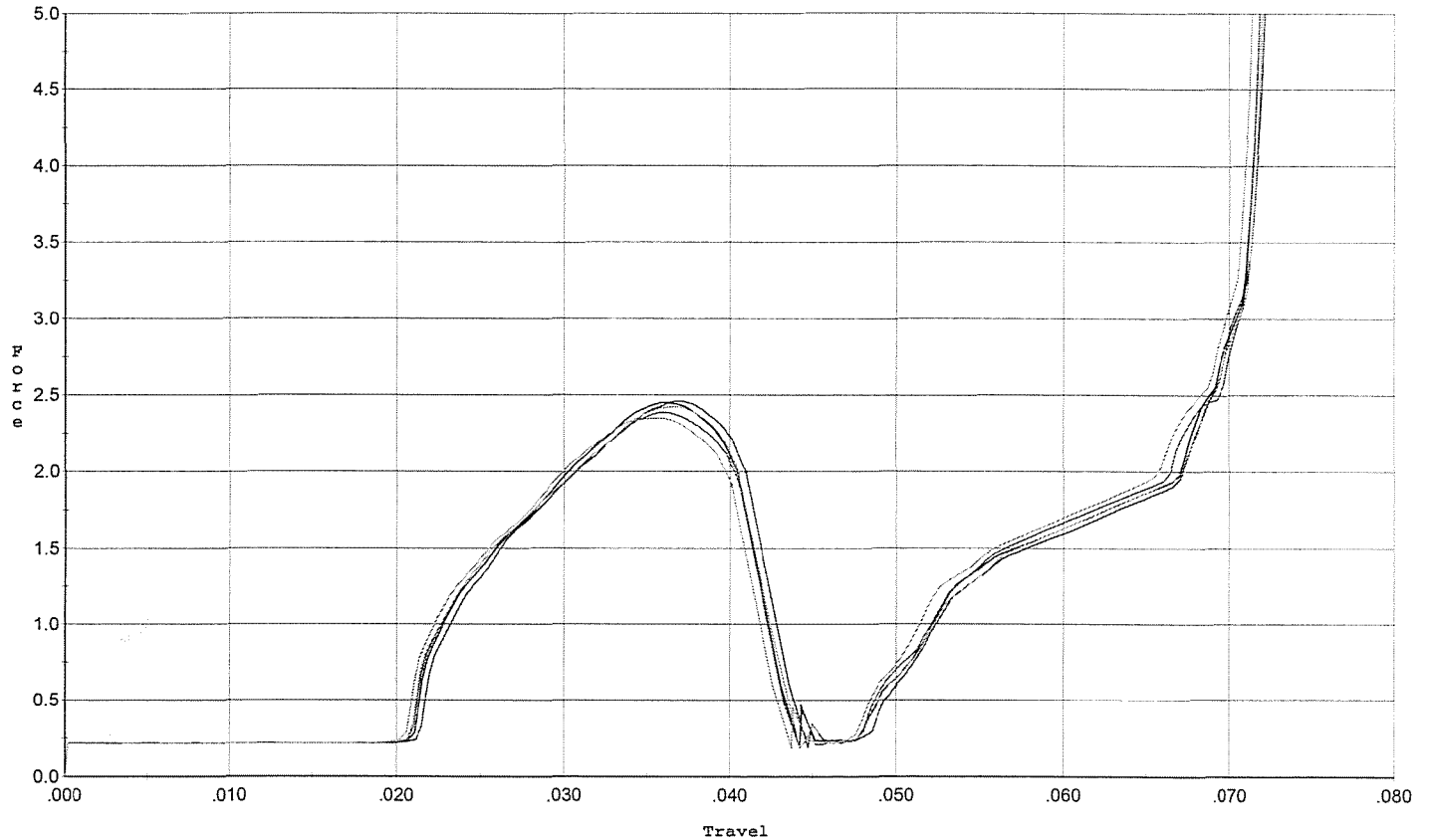
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.420	0.041	0.021	0.034	0.040		Set Trigger
2	2.436	0.041	0.021	0.034	0.040		Set Trigger
3	2.334	0.040	0.021	0.035	0.039		Set Trigger
4	2.401	0.040	0.020	0.035	0.039		Set Trigger
5	2.391	0.041	0.020	0.034	0.041		Set Trigger

Avg 2.39

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/20/09

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



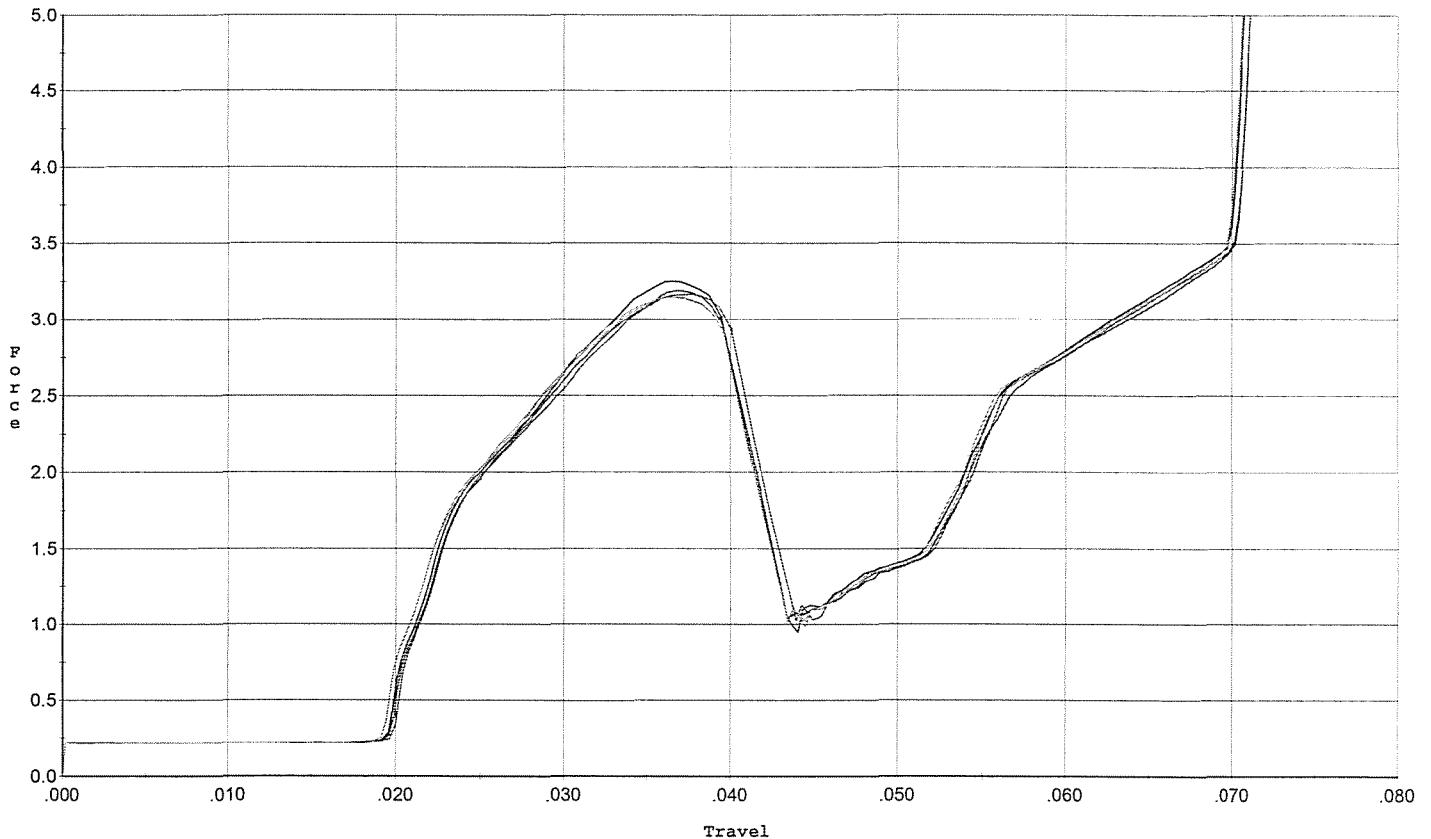
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.461	0.041	0.022	0.034	0.042		Set Trigger
2	2.450	0.040	0.021	0.034	0.041		Set Trigger
3	2.387	0.041	0.021	0.034	0.041		Set Trigger
4	2.426	0.040	0.021	0.034	0.041		Set Trigger
5	2.351	0.040	0.021	0.034	0.040		Set Trigger

Aug 2.41

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/20/09

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



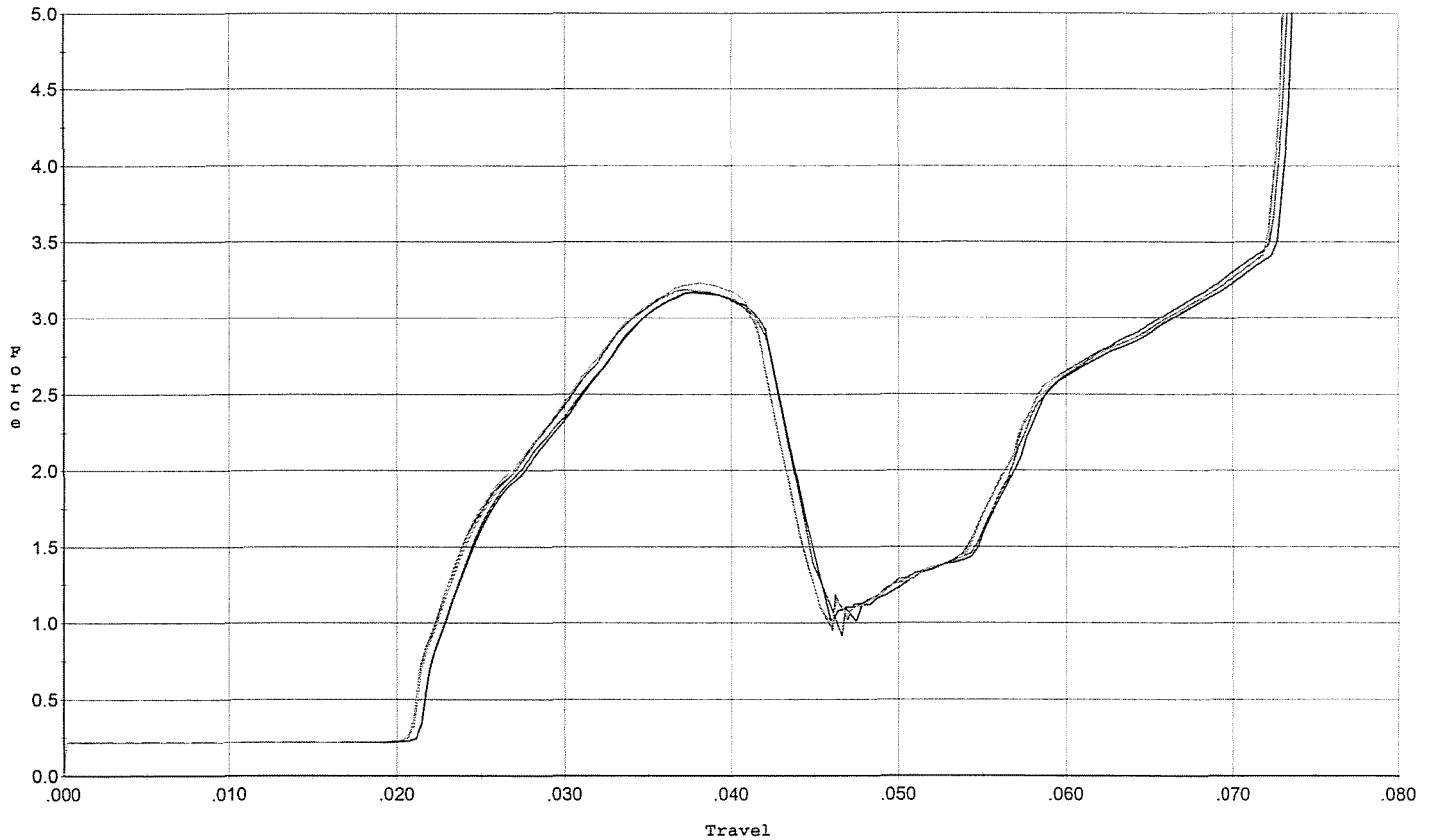
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.188	0.041	0.020	0.032	0.055		Set Trigger
2	3.252	0.039	0.020	0.032	0.053		Set Trigger
3	3.166	0.040	0.020	0.032	0.054		Set Trigger
4	3.147	0.040	0.019	0.032	0.054		Set Trigger
5	3.151	0.040	0.019	0.032	0.054		Set Trigger

Avg 3.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/20/09

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



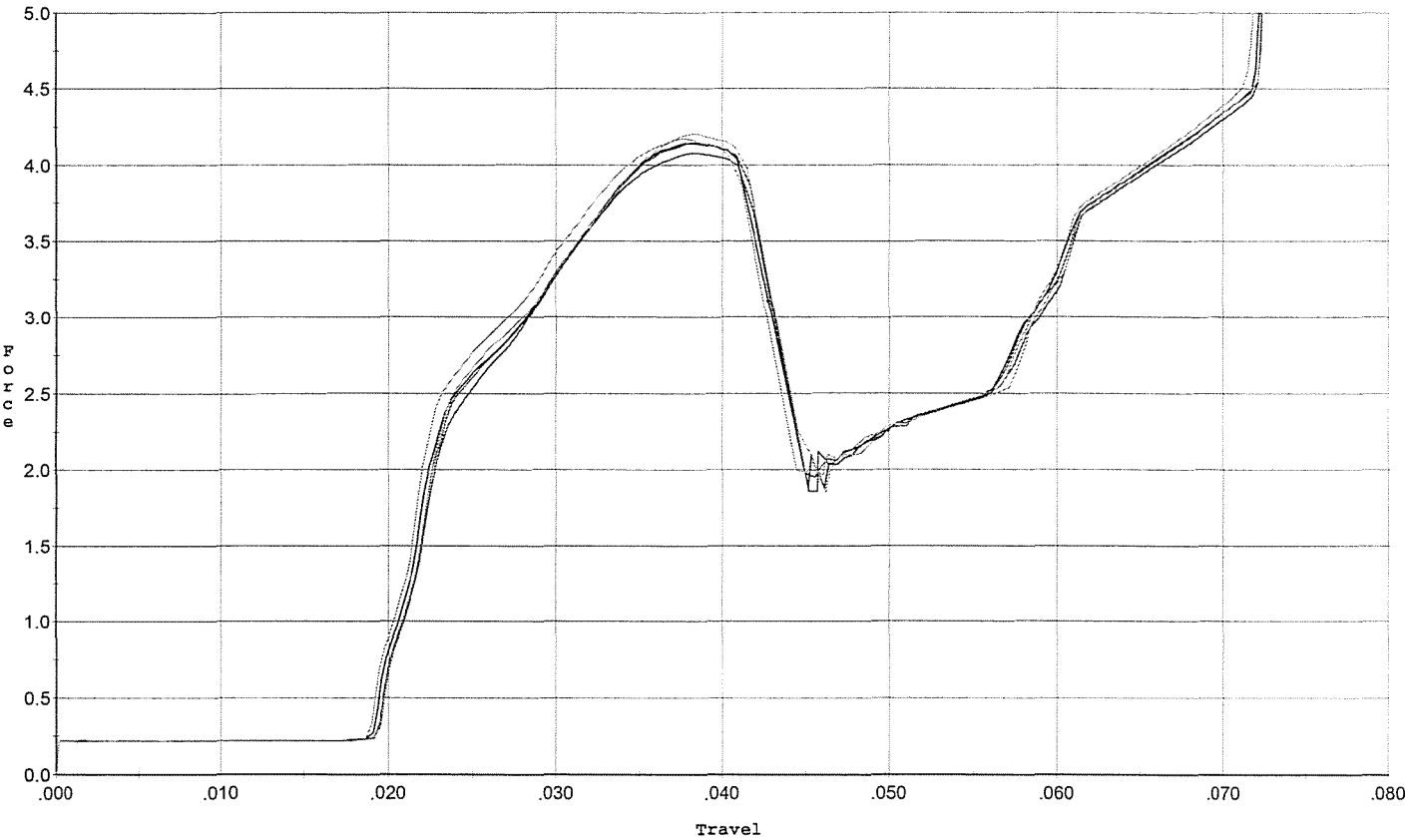
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.172	0.042	0.021	0.032	0.056		Set Trigger
2	3.167	0.042	0.021	0.032	0.055		Set Trigger
3	3.184	0.042	0.021	0.032	0.056		Set Trigger
4	3.187	0.042	0.021	0.032	0.056		Set Trigger
5	3.230	0.041	0.021	0.032	0.056		Set Trigger

Avg 3.18

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/20/09

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



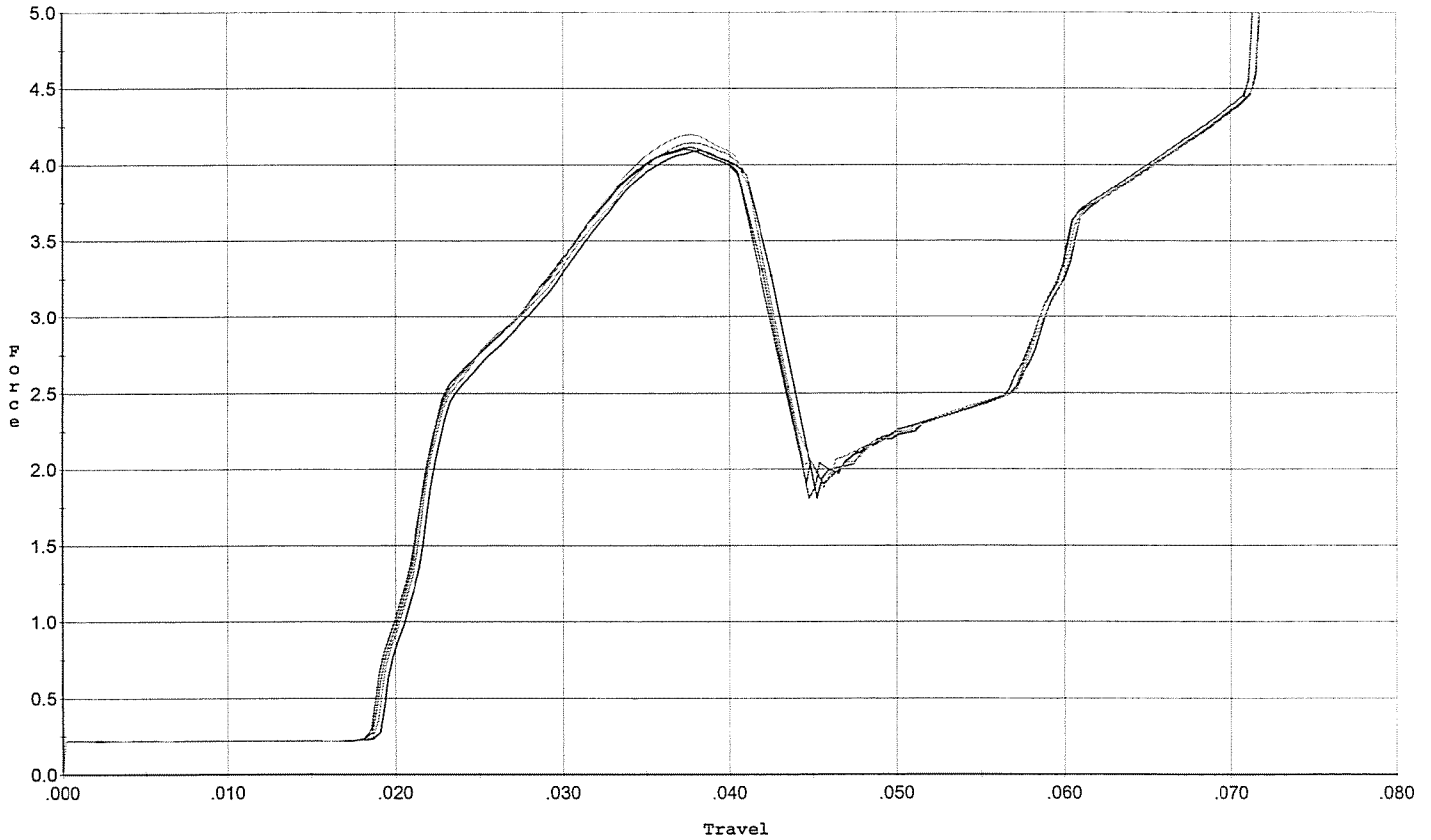
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.080	0.042	0.020	0.030	0.075		Set Trigger
2	4.142	0.043	0.019	0.030	0.077		Set Trigger
3	4.147	0.042	0.019	0.030	0.075		Set Trigger
4	4.202	0.041	0.020	0.030	0.075		Set Trigger
5	4.173	0.041	0.019	0.029	0.076		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/20/09

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



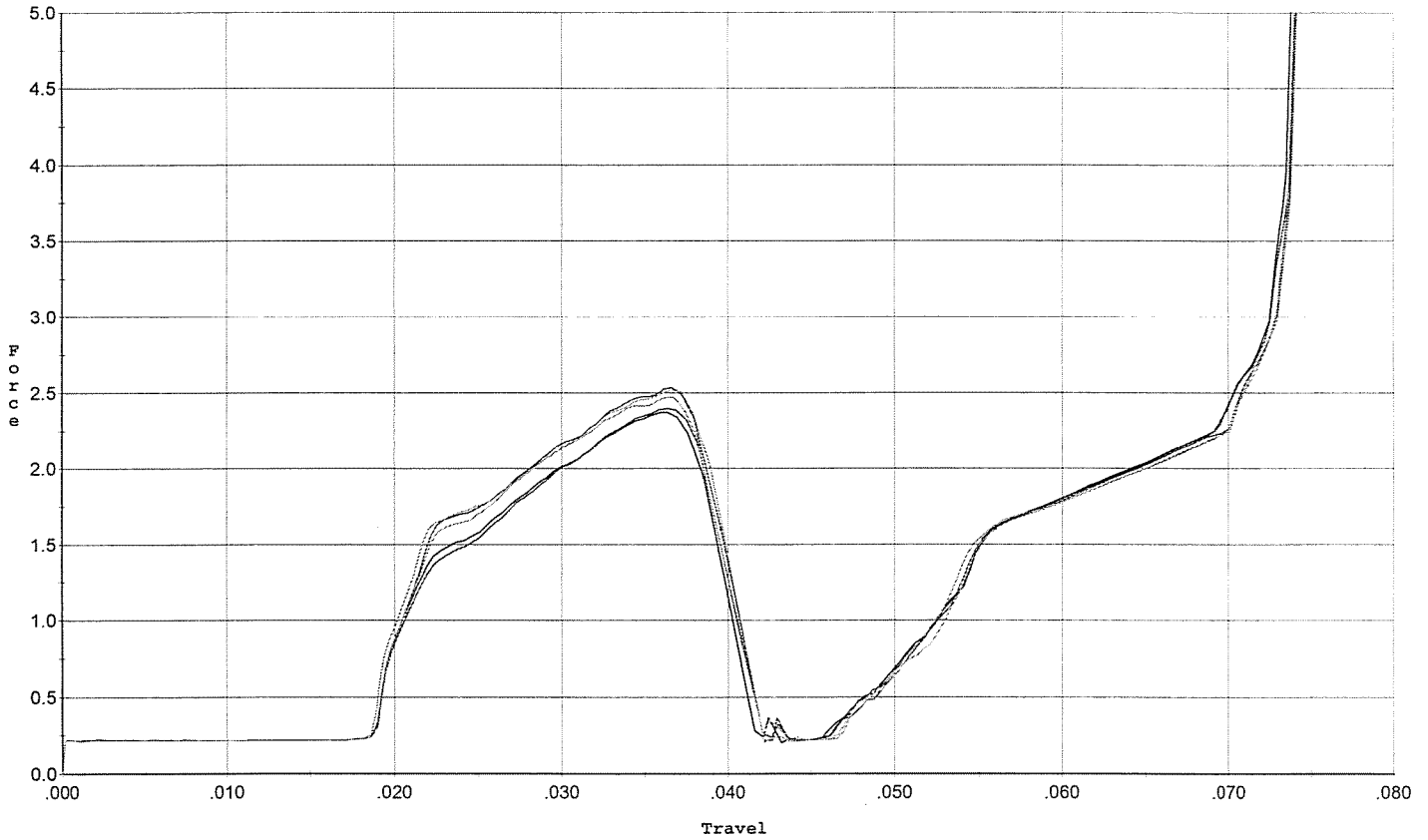
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.101	0.041	0.019	0.029	0.074		Set Trigger
2	4.093	0.043	0.019	0.029	0.077		Set Trigger
3	4.114	0.042	0.019	0.029	0.077		Set Trigger
4	4.199	0.041	0.019	0.029	0.076		Set Trigger
5	4.144	0.041	0.019	0.030	0.075		Set Trigger

Aug 4.13

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/20/09

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



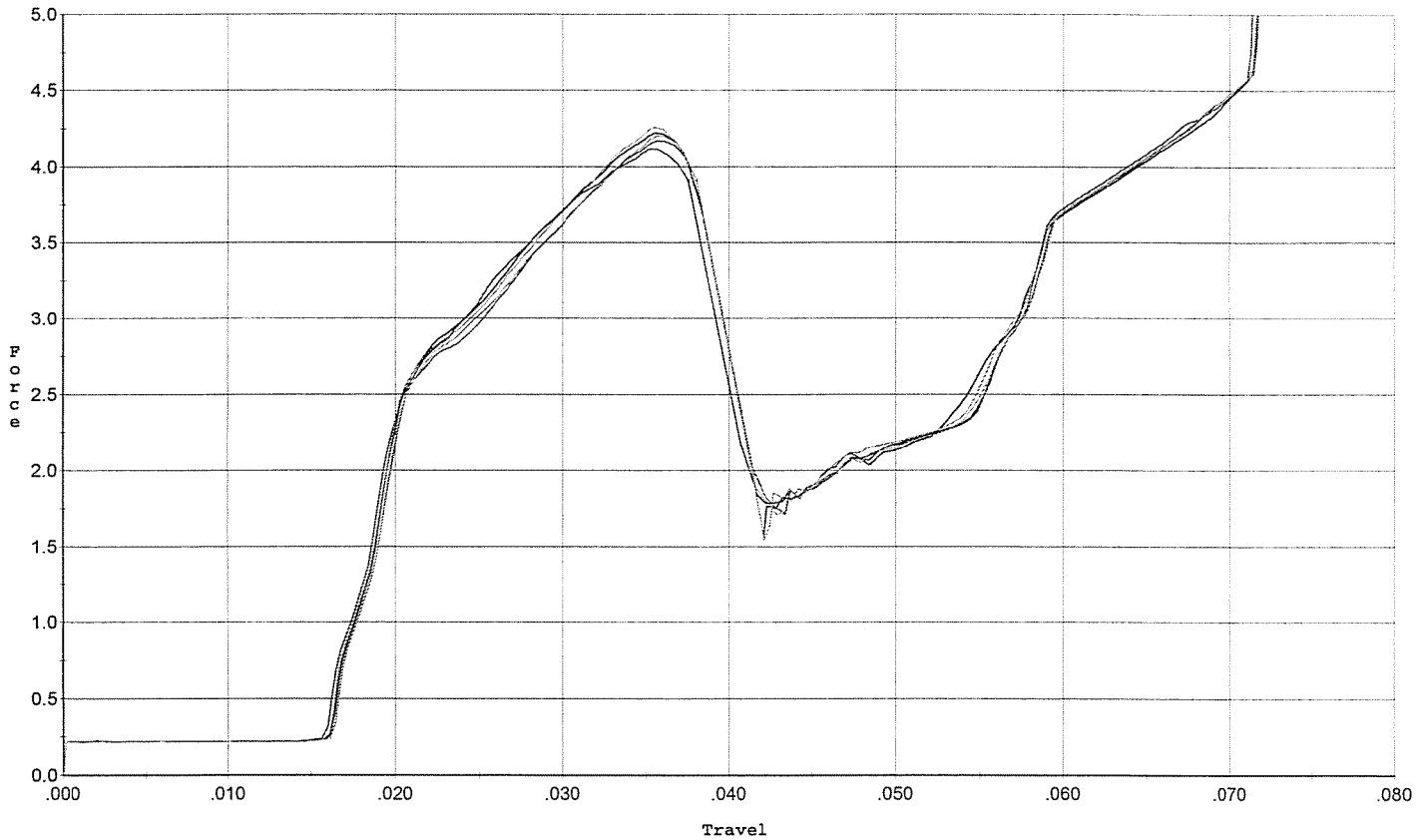
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.398	0.038	0.019	0.040	0.039		Set Trigger
2	2.372	0.039	0.019	0.042	0.040		Set Trigger
3	2.533	0.040	0.019	0.038	0.044		Set Trigger
4	2.519	0.039	0.019	0.039	0.043		Set Trigger
5	2.471	0.038	0.019	0.041	0.042		Set Trigger

Aug 2, 45

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/20/09

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	4.116	0.038	0.016	0.032	0.071		Set Trigger
2	4.223	0.038	0.016	0.032	0.073		Set Trigger
3	4.171	0.038	0.016	0.032	0.072		Set Trigger
4	4.202	0.038	0.016	0.032	0.072		Set Trigger
5	4.260	0.038	0.016	0.032	0.074		Set Trigger

Aug 4.19