

BARBER - M24 0080723

66871307

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

BARBER - M24 0080723 **M2400980762**

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

proof of purchase



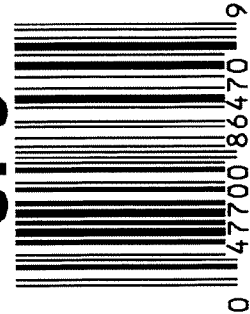
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6871307

UPC



BM FORM

BARBER - M24 0080725 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6871307

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-09	SP
430	ASSEMBLE TO STOCK		7-14-09	SP
440	PROOF		7-14-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	7-14-09	SP
470	DIS-ASSEMBLE ACTION		7-14-09	SP
472	SERIALIZE BOLT HANDLE		7-15-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR 	7/18/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	DLW
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7/21/09	DLW
540	APPLY COATINGS (BARREL ACTION)		8/1	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-10-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-10-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-10-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-12-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

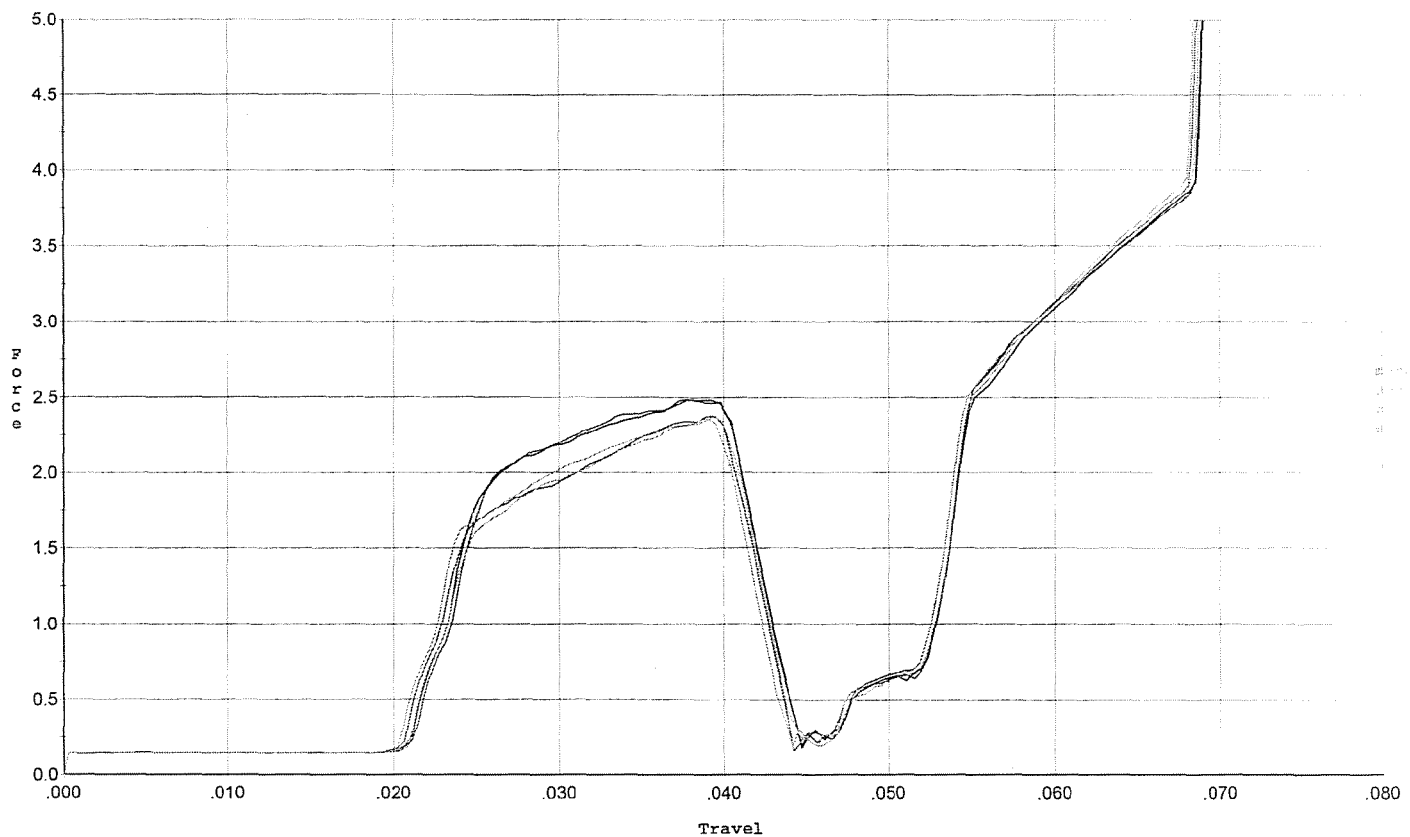
560	BARBER - M24 0080726 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3.9</u>	<u>3.9</u>	<u>3.9</u>	8-22-09	RP		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.0</u>	<u>4.0</u>	<u>4.0</u>	8-22-09	RP		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.023</u>	<u>.023</u>	8-22-09	RP		
	J) ASSEMBLE STOCK					8-22-09	RP		
	K) ASSEMBLE SWIVEL STUDS					8-22-09	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		8-21-09	RP		
			<u>PASS</u>	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					8-21-09	RP		
670	FINAL INSPECTION A) HEADSPACE					8-22-09	RP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u>	<u>2.53</u>	<u>2.45</u>	<u>2.45</u>	<u>2.49</u>	8-22-09	RP
	C) FUNCTION					8-22-09	RP		
690	PACK					8/24/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/20/09

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



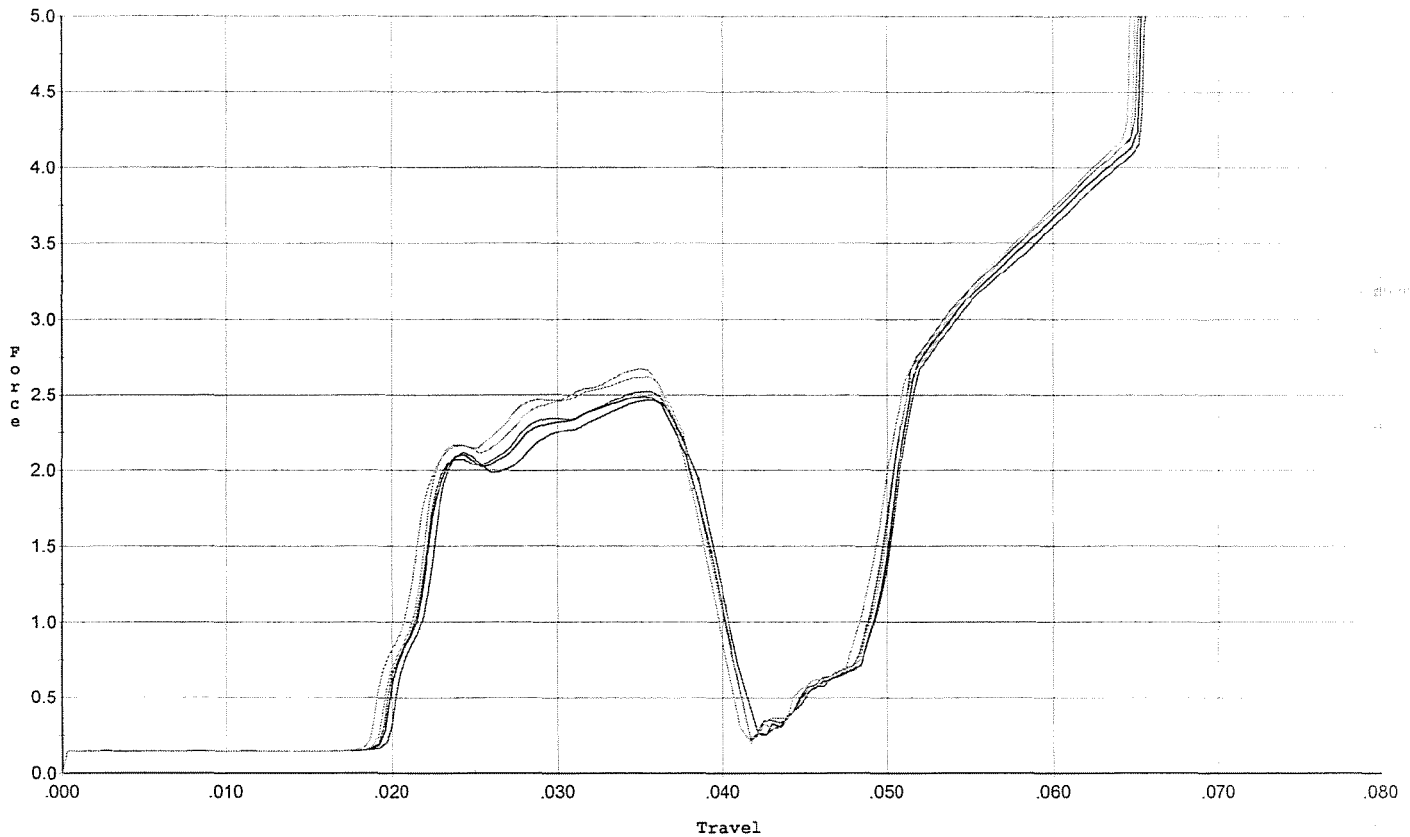
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.477	0.040	0.021	0.031	0.043		Set Trigger
2	2.481	0.040	0.021	0.031	0.043		Set Trigger
3	2.376	0.042	0.021	0.031	0.042		Set Trigger
4	2.367	0.041	0.021	0.031	0.041		Set Trigger
5	2.358	0.040	0.021	0.031	0.041		Set Trigger

Aug 2.41

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/20/09

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



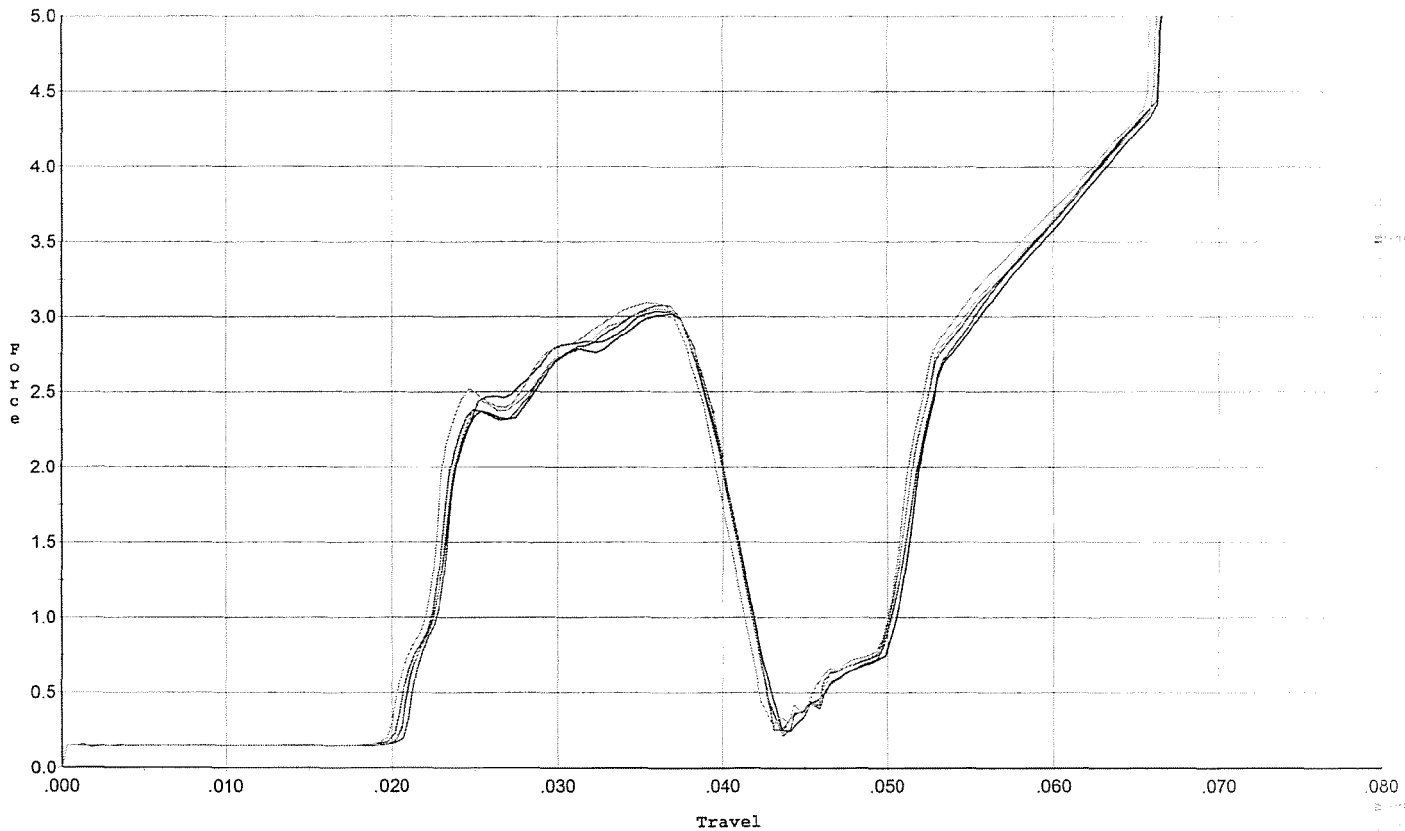
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.464	0.039	0.020	0.030	0.041		Set Trigger
2	2.488	0.039	0.020	0.030	0.042		Set Trigger
3	2.521	0.039	0.020	0.030	0.043		Set Trigger
4	2.618	0.038	0.019	0.030	0.043		Set Trigger
5	2.671	0.038	0.019	0.030	0.044		Set Trigger

Avg 2.55

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/20/09

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



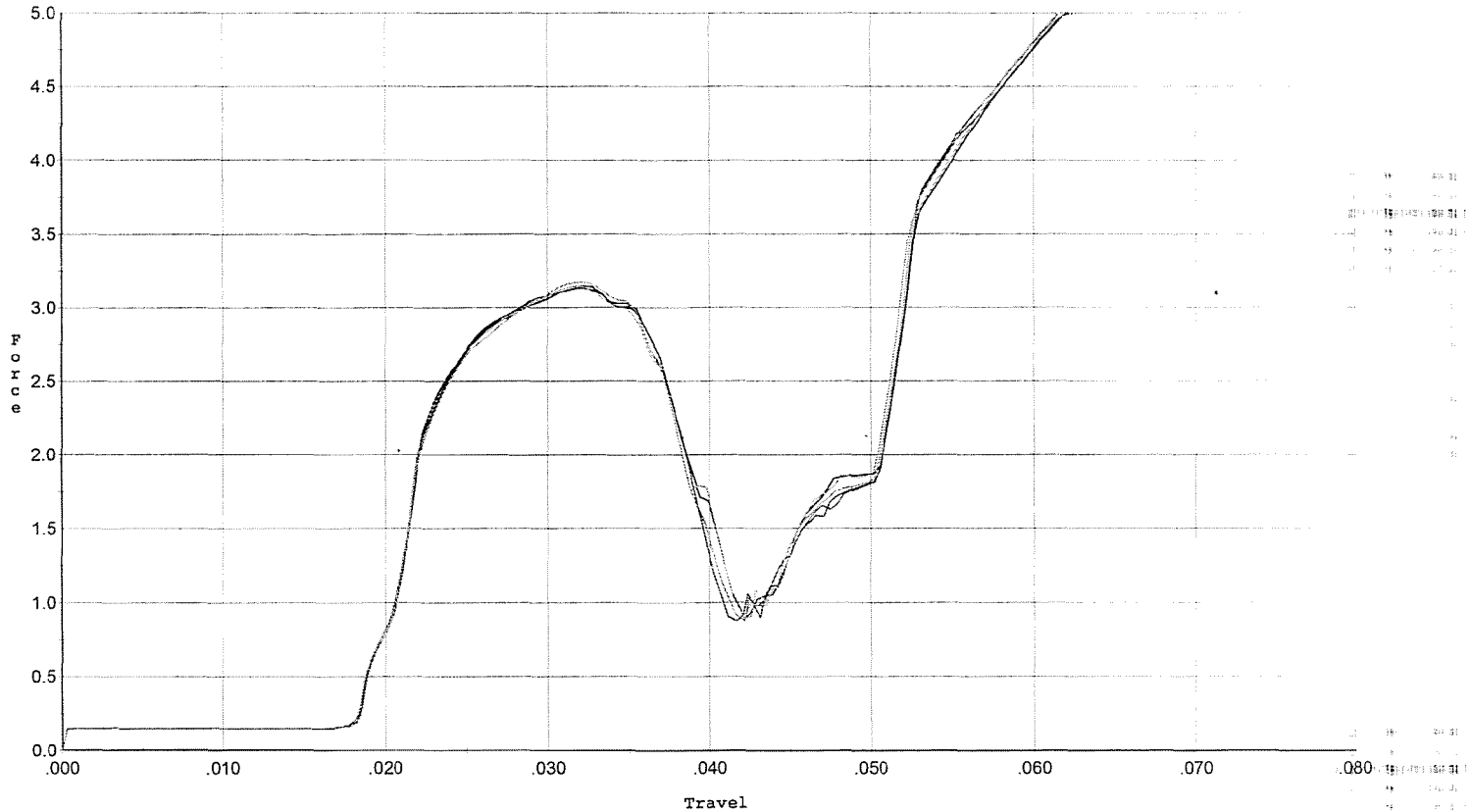
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.036	0.040	0.021	0.029	0.049		Set Trigger
2	3.018	0.039	0.021	0.029	0.048		Set Trigger
3	3.074	0.040	0.020	0.029	0.050		Set Trigger
4	3.053	0.039	0.021	0.029	0.049		Set Trigger
5	3.089	0.039	0.020	0.029	0.049		Set Trigger

Avg 3.05

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/20/09

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



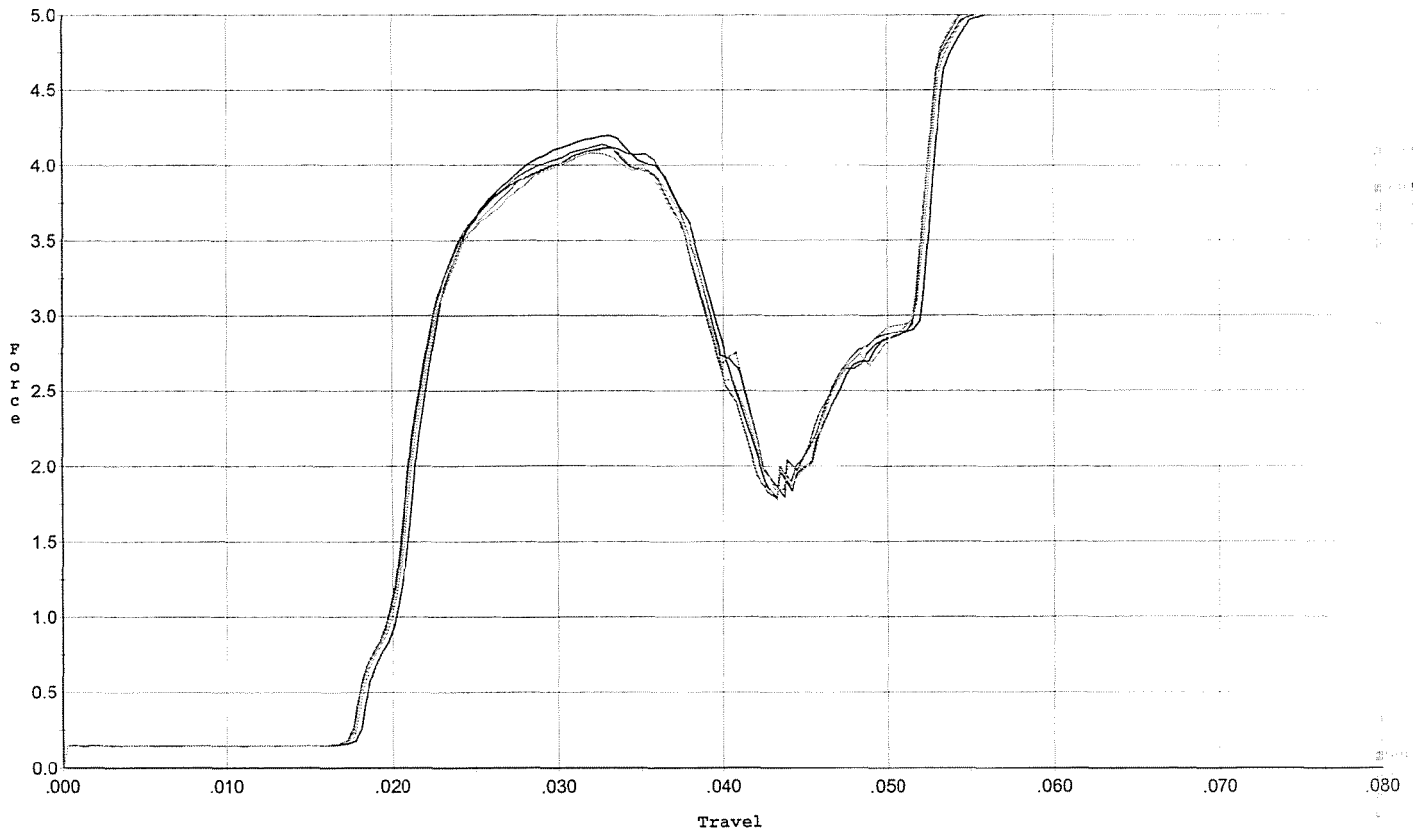
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.147	0.038	0.019	0.029	0.052		Set Trigger
2	3.131	0.040	0.019	0.028	0.054		Set Trigger
3	3.151	0.037	0.018	0.029	0.050		Set Trigger
4	3.147	0.037	0.018	0.029	0.050		Set Trigger
5	3.174	0.037	0.019	0.029	0.050		Set Trigger

Aug 3.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/20/09

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



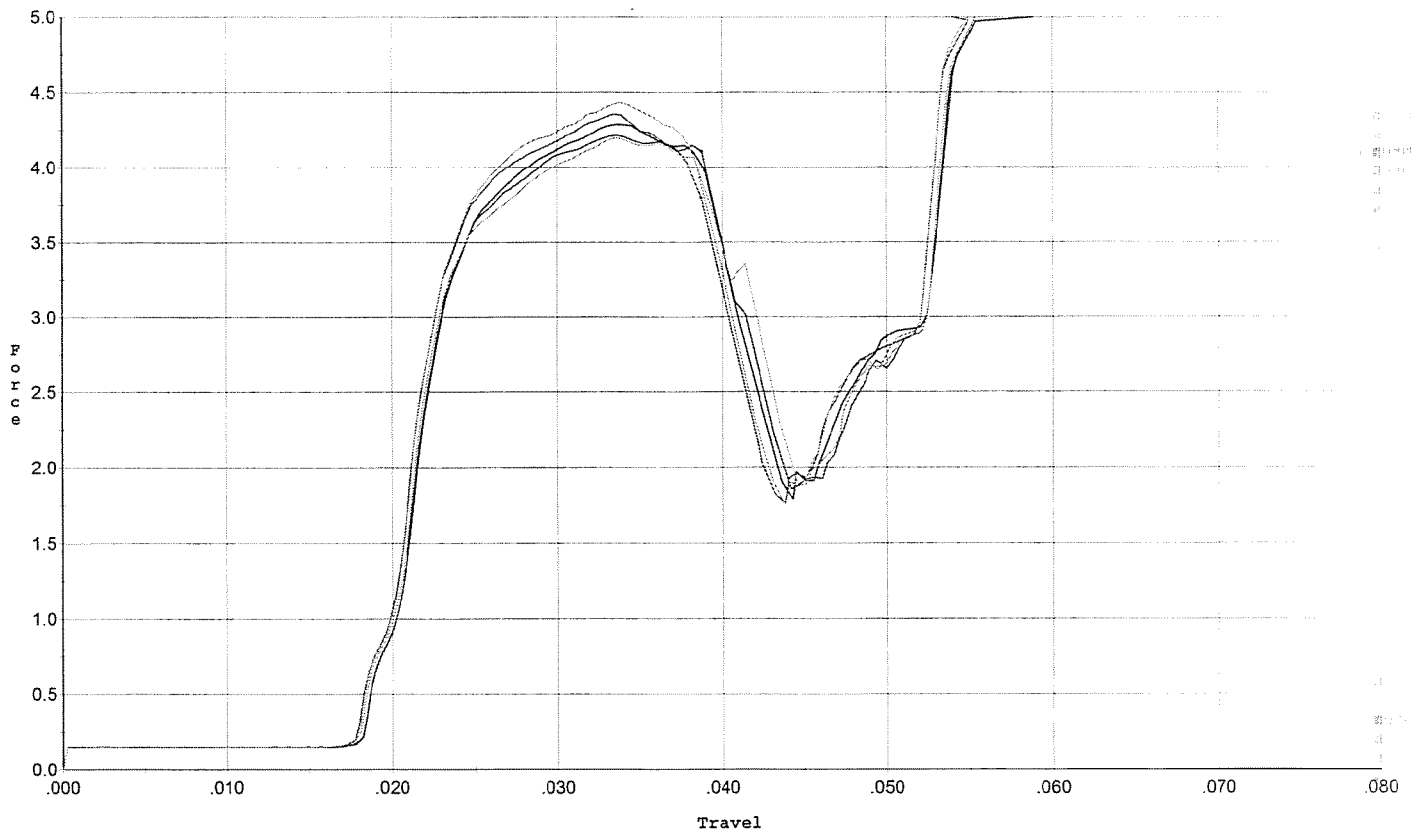
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.122	0.041	0.018	0.022	0.077		Set Trigger
2	4.199	0.038	0.018	0.023	0.070		Set Trigger
3	4.139	0.038	0.018	0.023	0.069		Set Trigger
4	4.113	0.038	0.018	0.023	0.070		Set Trigger
5	4.083	0.041	0.018	0.022	0.075		Set Trigger

Aug 4.13

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/20/09

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



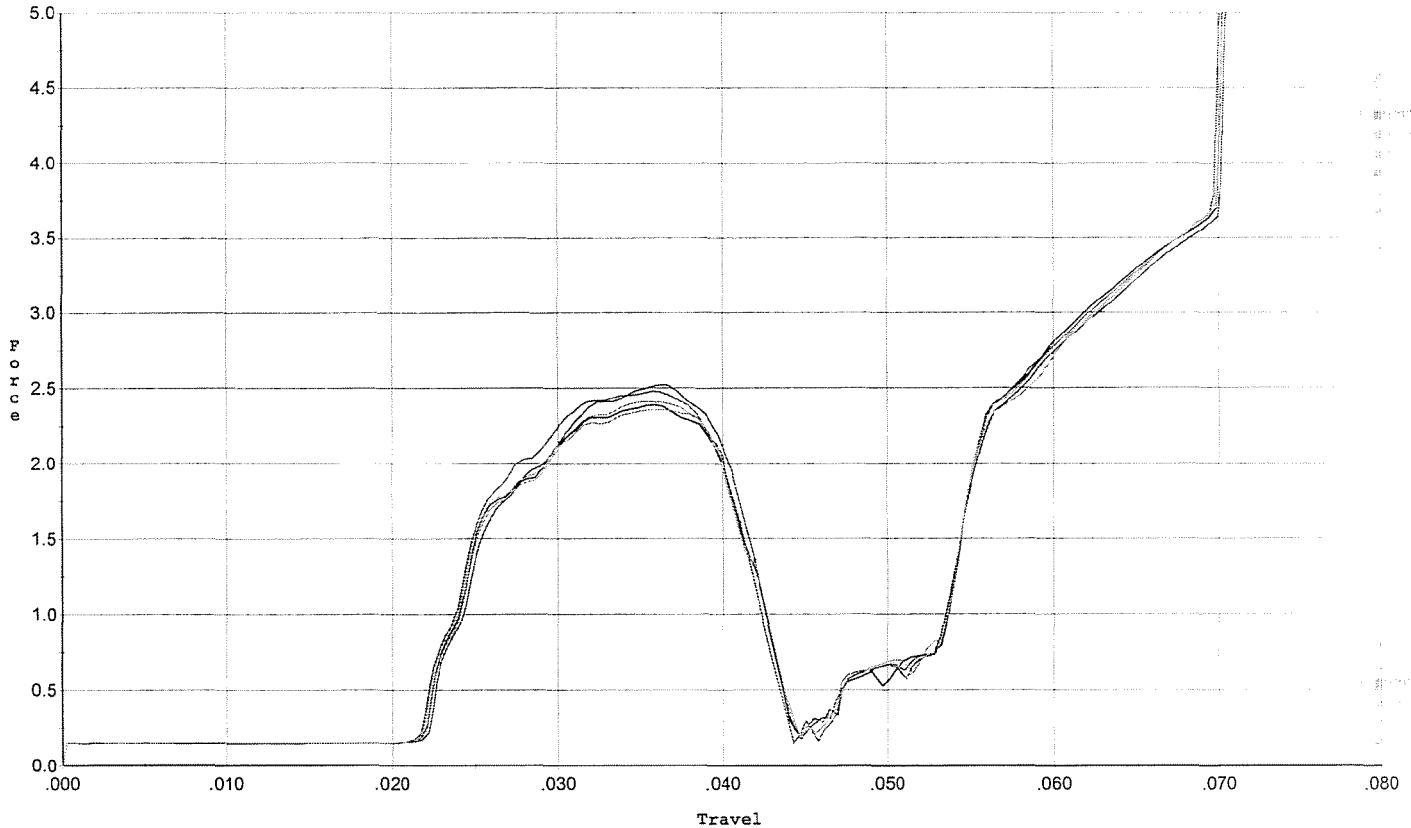
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.215	0.039	0.018	0.022	0.074		Set Trigger
2	4.286	0.039	0.018	0.022	0.075		Set Trigger
3	4.355	0.039	0.018	0.022	0.075		Set Trigger
4	4.199	0.041	0.018	0.021	0.081		Set Trigger
5	4.431	0.040	0.018	0.022	0.079		Set Trigger

Aug 4.29

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/20/09

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



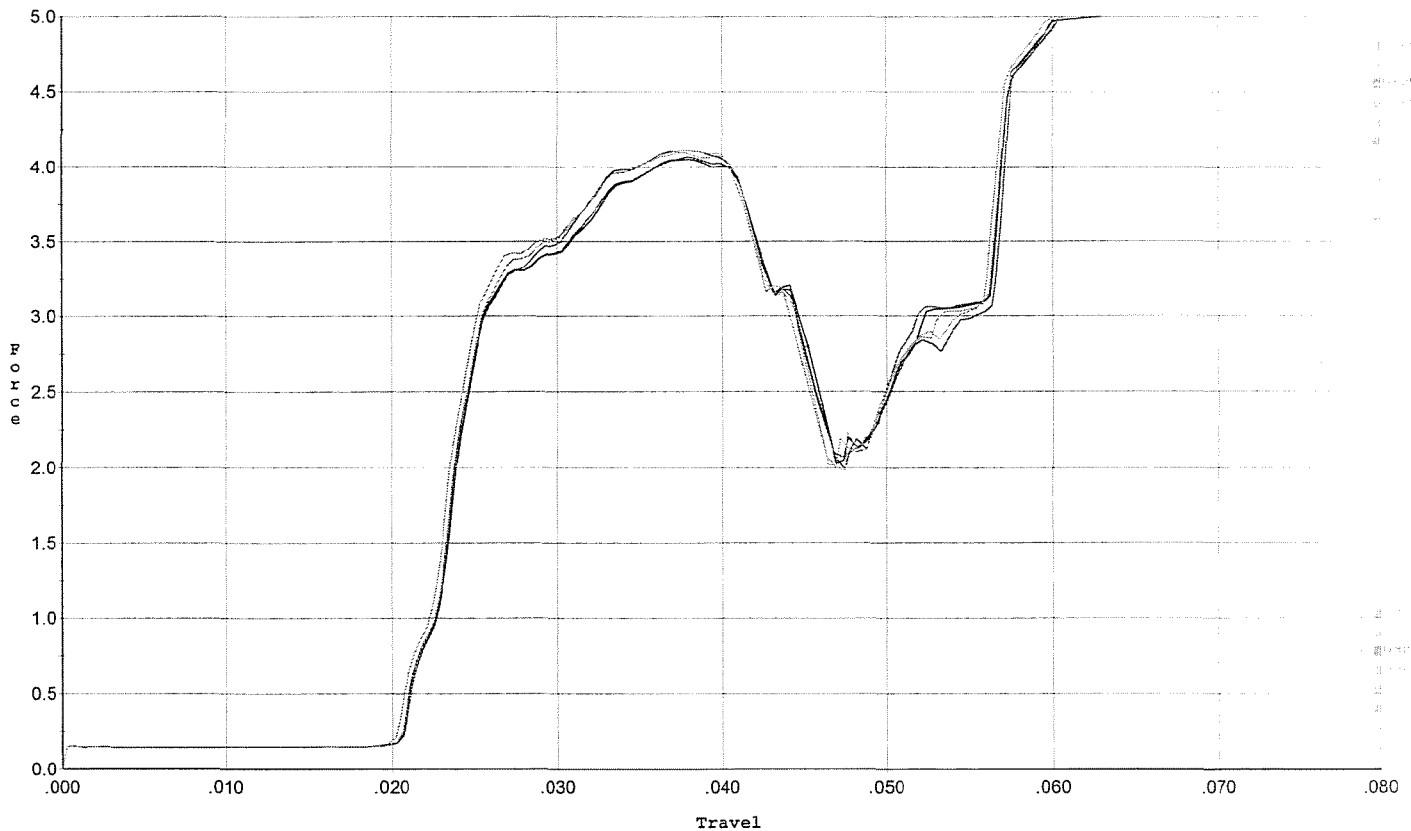
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.521	0.042	0.022	0.032	0.042		Set Trigger
2	2.391	0.042	0.022	0.032	0.041		Set Trigger
3	2.478	0.041	0.022	0.033	0.042		Set Trigger
4	2.409	0.042	0.022	0.032	0.041		Set Trigger
5	2.355	0.042	0.022	0.033	0.041		Set Trigger

Avg 2.43

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/20/09

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	4.066	0.044	0.021	0.024	0.079		Set Trigger
2	4.051	0.045	0.021	0.024	0.081		Set Trigger
3	4.115	0.044	0.021	0.024	0.080		Set Trigger
4	4.115	0.044	0.021	0.024	0.080		Set Trigger
5	4.100	0.045	0.020	0.024	0.082		Set Trigger

Avg 4.08