

BARBER - M24 0016012

6680 7659

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0016012

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

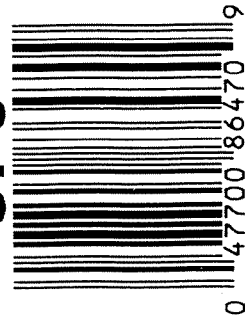
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6807659

UPC



BARBER - M24 0016014 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 680 7659

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		1-21-09	SPD
430	ASSEMBLE TO STOCK		1-21-09	SP
440	PROOF		1-21-09	SPD
460	CHECK HEADSPACE		1-21-09	SPD
470	DIS-ASSEMBLE ACTION		1-21-09	SPD
472	SERIALIZE BOLT HANDLE		1-22-09	SP
475	DRILL AND TAP SIGHT HOLES		1-22-09	SP
480	MAGNAFLUX BBL ACTION		1/23/09	(H)
490	MAGNAFLUX BOLT		1/23/09	MR
500	ROLLMARK CALIBER		1/24/09	RT
520	GOFF BLAST BBL / REC		26 Jan 09	SPD
542	APPLY COATINGS (BARREL ACTION)		1-27	
545	(BOLT)			
560	RE-ASSEMBLE ACTION		1/27/09	RP
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1/27/09	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1/27/09	RP
	D) OIL FIRING PIN ASSEMBLY		1-30-09	LTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

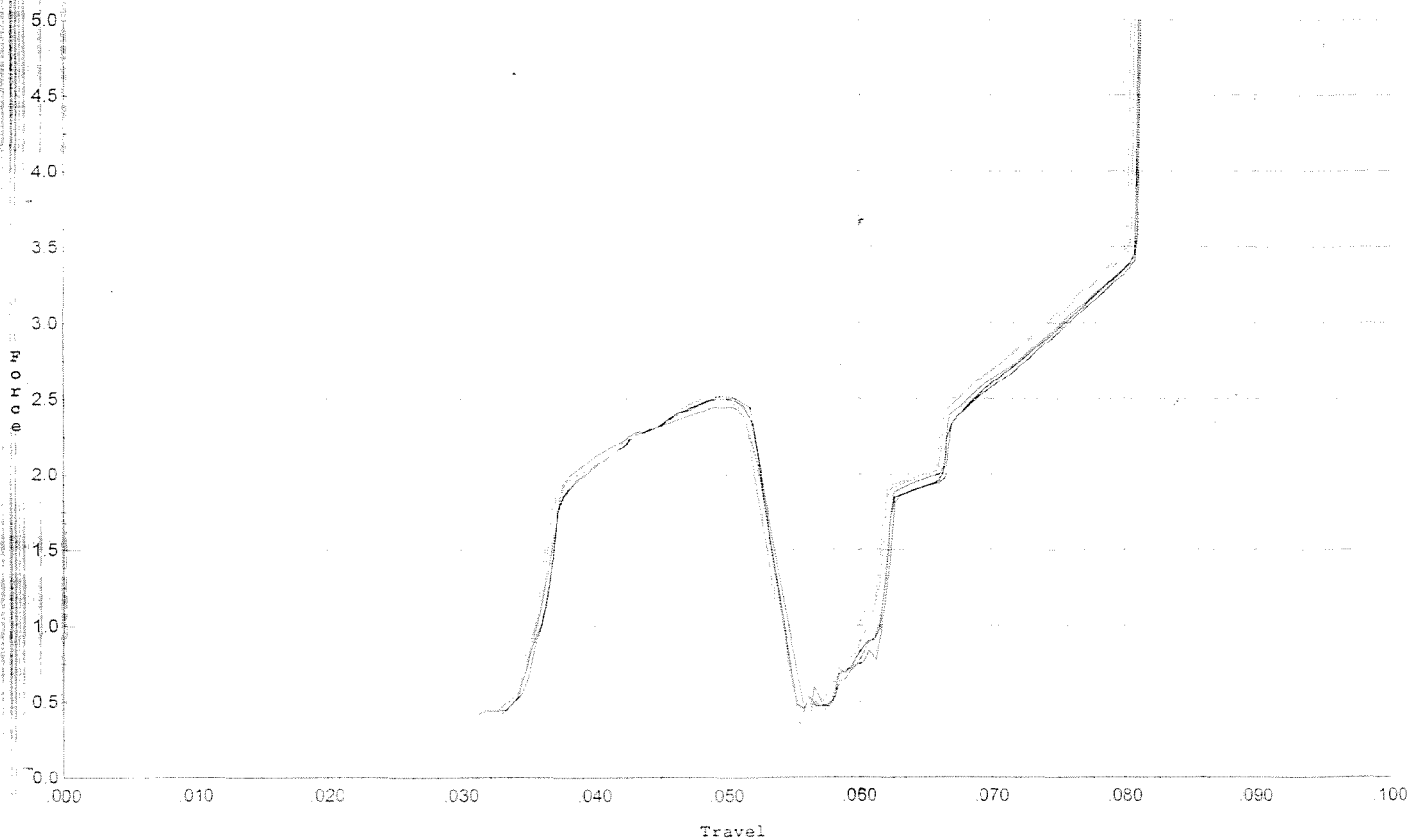
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>40</u> <u>40</u> <u>40</u>	2-5-09	L N
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>60</u> <u>60</u> <u>60</u>	2-5-09	L N
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.034</u> <u>.034</u> <u>.034</u>	2-5-09	L N
	J) ASSEMBLE STOCK		1-30-09	RTZ
	K) ASSEMBLE SWIVEL STUDS		2-5-09	L 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	2-3-09	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2-3-09	N N
670	FINAL INSPECTION A) HEADSPACE		2-5-09	L N
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.48</u> <u>2.47</u> <u>2.60</u> <u>2.57</u> <u>2.63</u>	2-4-09	N N
	C) FUNCTION		2-5-09	L N
690	PACK		3/6/09	F M

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



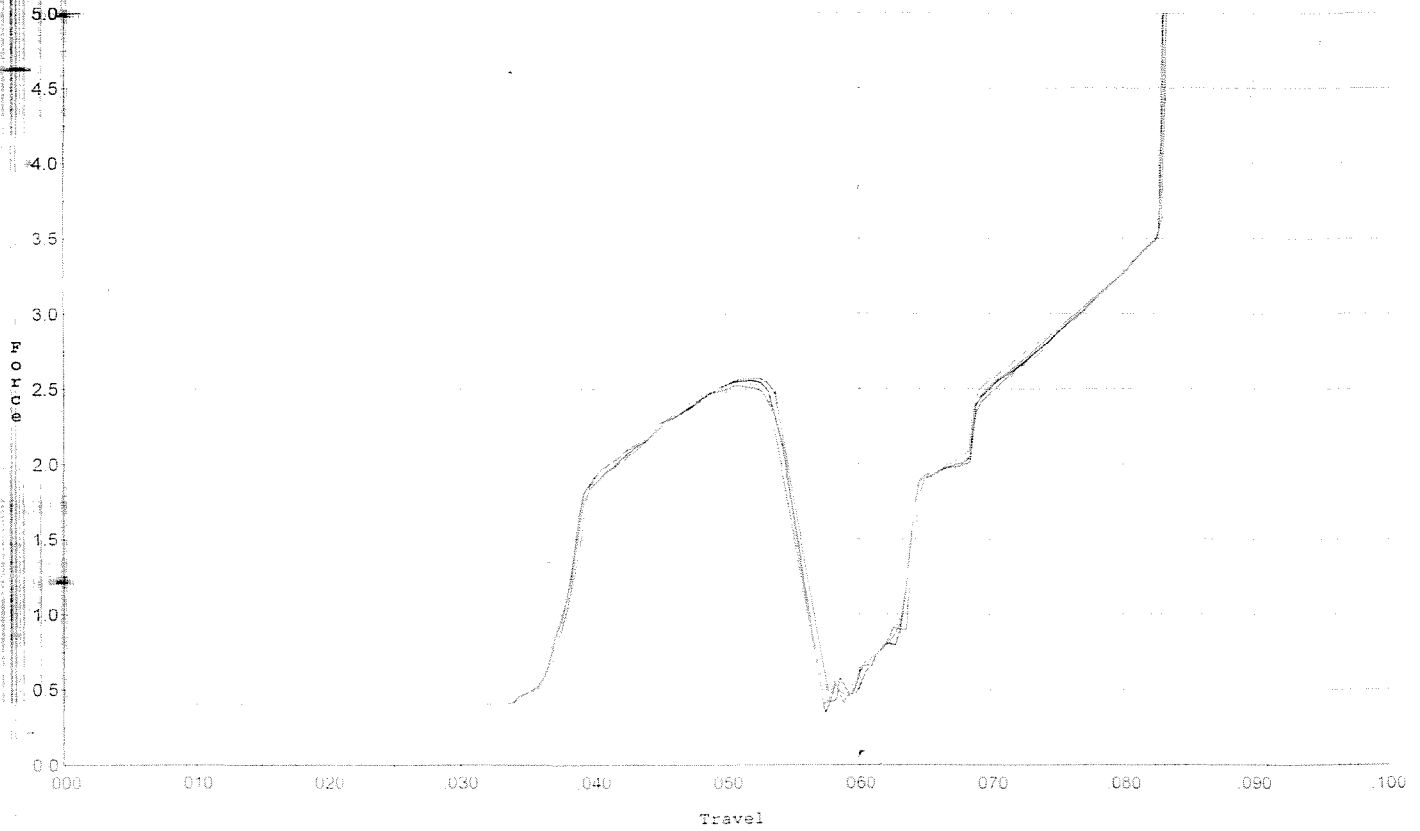
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.523	0.052	0.035	0.035	0.051		Set Trigger
2	2.499	0.052	0.035	0.034	0.052		Set Trigger
3	2.450	0.052	0.035	0.035	0.052		Set Trigger
4	2.528	0.051	0.033	0.034	0.051		Set Trigger
5	2.503	0.051	0.035	0.035	0.051		Set Trigger

AVG 2.50

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 1/16/09

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



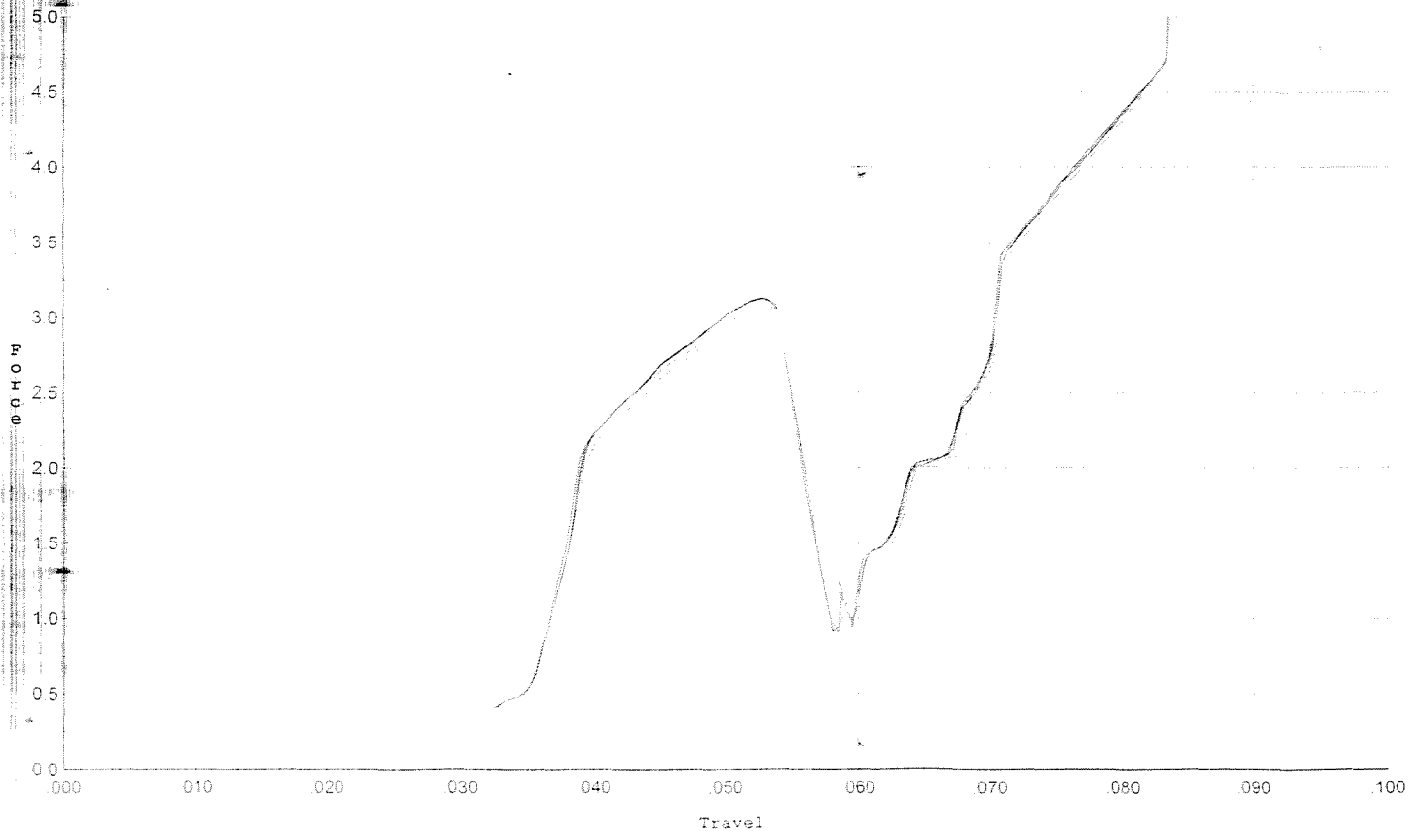
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.567	0.054	0.037	0.035	0.053		Set Trigger
2	2.553	0.054	0.037	0.034	0.053		Set Trigger
3	2.520	0.053	0.036	0.035	0.052		Set Trigger
4	2.539	0.054	0.037	0.035	0.053		Set Trigger
5	2.501	0.055	0.036	0.034	0.053		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



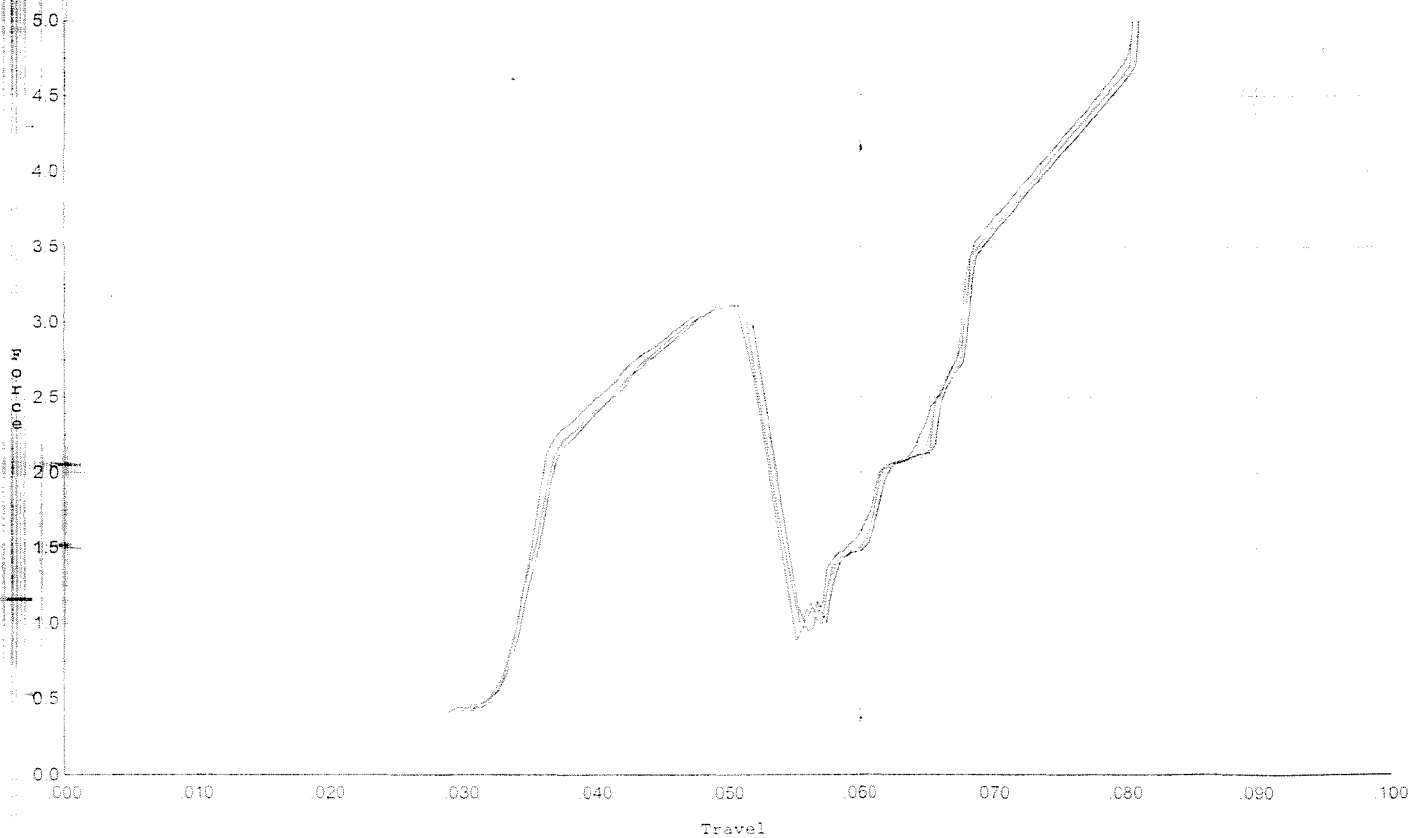
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.130	0.054	0.036	0.034	0.062		Set Trigger
2	3.126	0.056	0.036	0.033	0.064		Set Trigger
3	3.080	0.054	0.036	0.034	0.062		Set Trigger
4	3.028	0.054	0.036	0.034	0.061		Set Trigger
5	3.077	0.056	0.036	0.033	0.063		Set Trigger

Aug 3.08

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



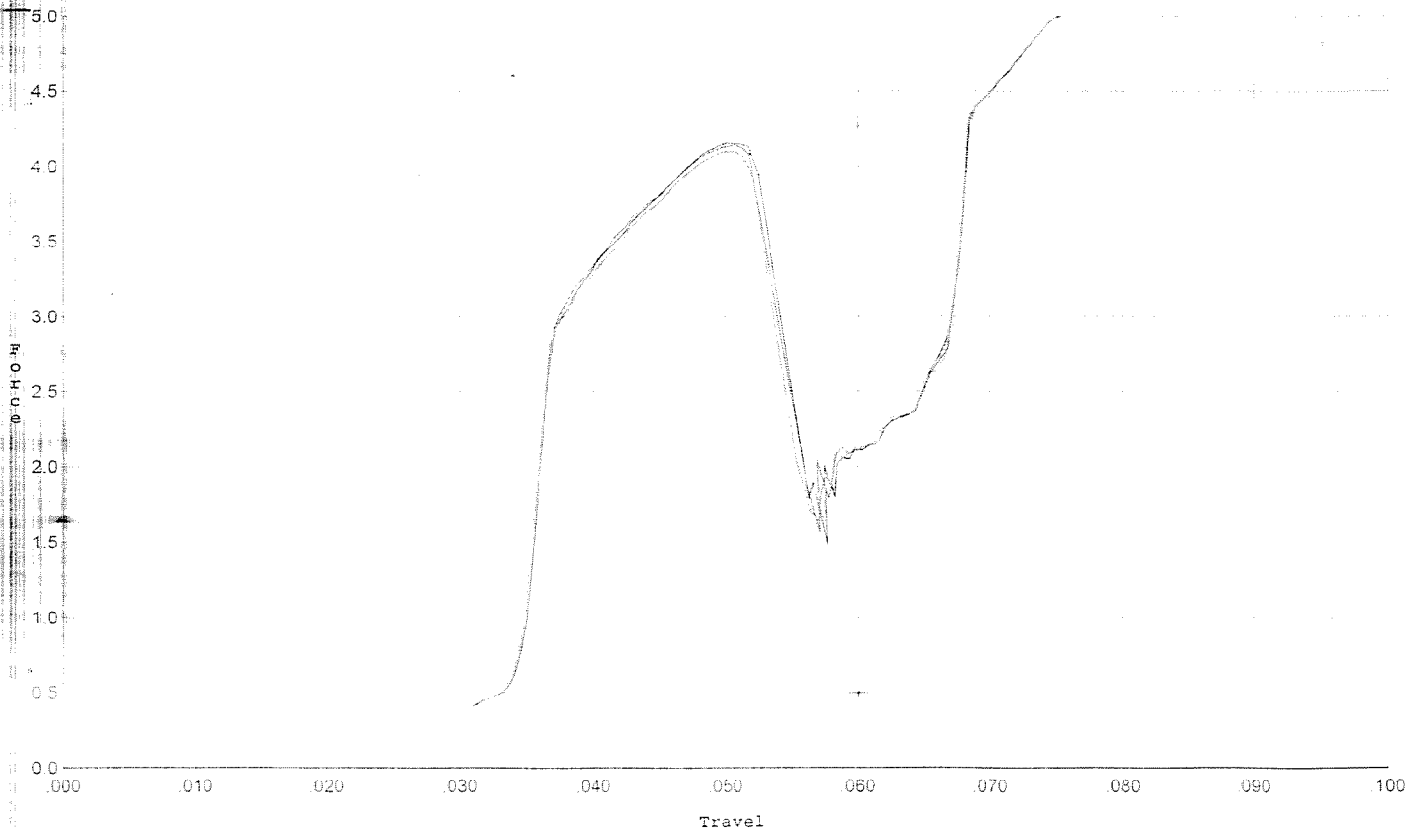
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.126	0.052	0.033	0.033	0.062		Set Trigger
2	3.113	0.052	0.033	0.033	0.061		Set Trigger
3	3.109	0.051	0.033	0.033	0.061		Set Trigger
4	3.085	0.053	0.033	0.033	0.063		Set Trigger
5	3.169	0.053	0.034	0.033	0.062		Set Trigger

Aug 3.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



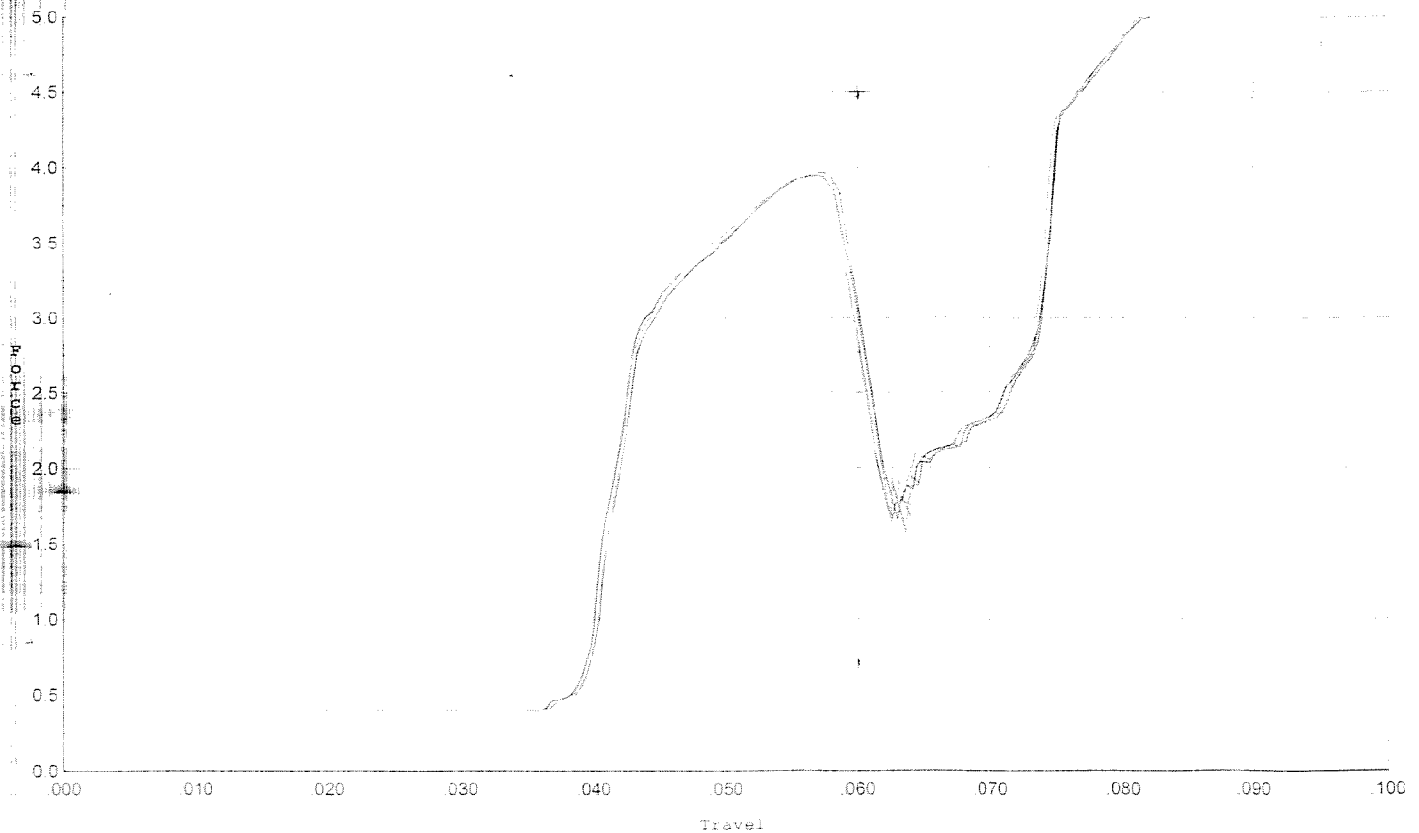
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.142	0.052	0.034	0.032	0.078		Set Trigger
2	4.160	0.052	0.034	0.031	0.080		Set Trigger
3	4.096	0.052	0.034	0.031	0.078		Set Trigger
4	4.075	0.053	0.034	0.031	0.079		Set Trigger
5	4.076	0.052	0.034	0.032	0.078		Set Trigger

Avg 4.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



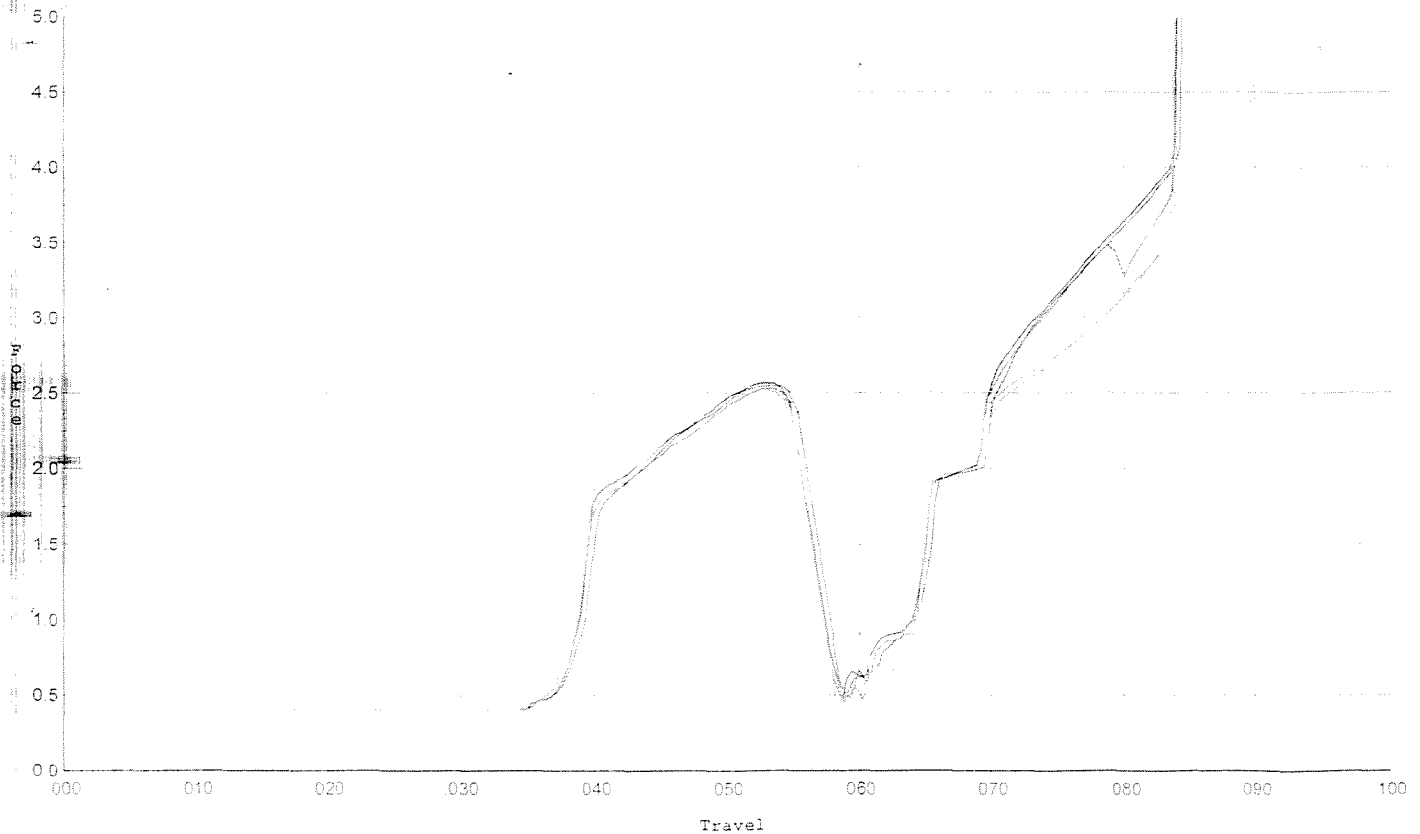
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.962	0.059	0.039	0.032	0.081		Set Trigger
2	3.947	0.058	0.039	0.032	0.081		Set Trigger
3	3.942	0.059	0.040	0.032	0.082		Set Trigger
4	3.953	0.058	0.039	0.032	0.080		
5	3.958	0.058	0.039	0.032	0.080		

Aug 3.95

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



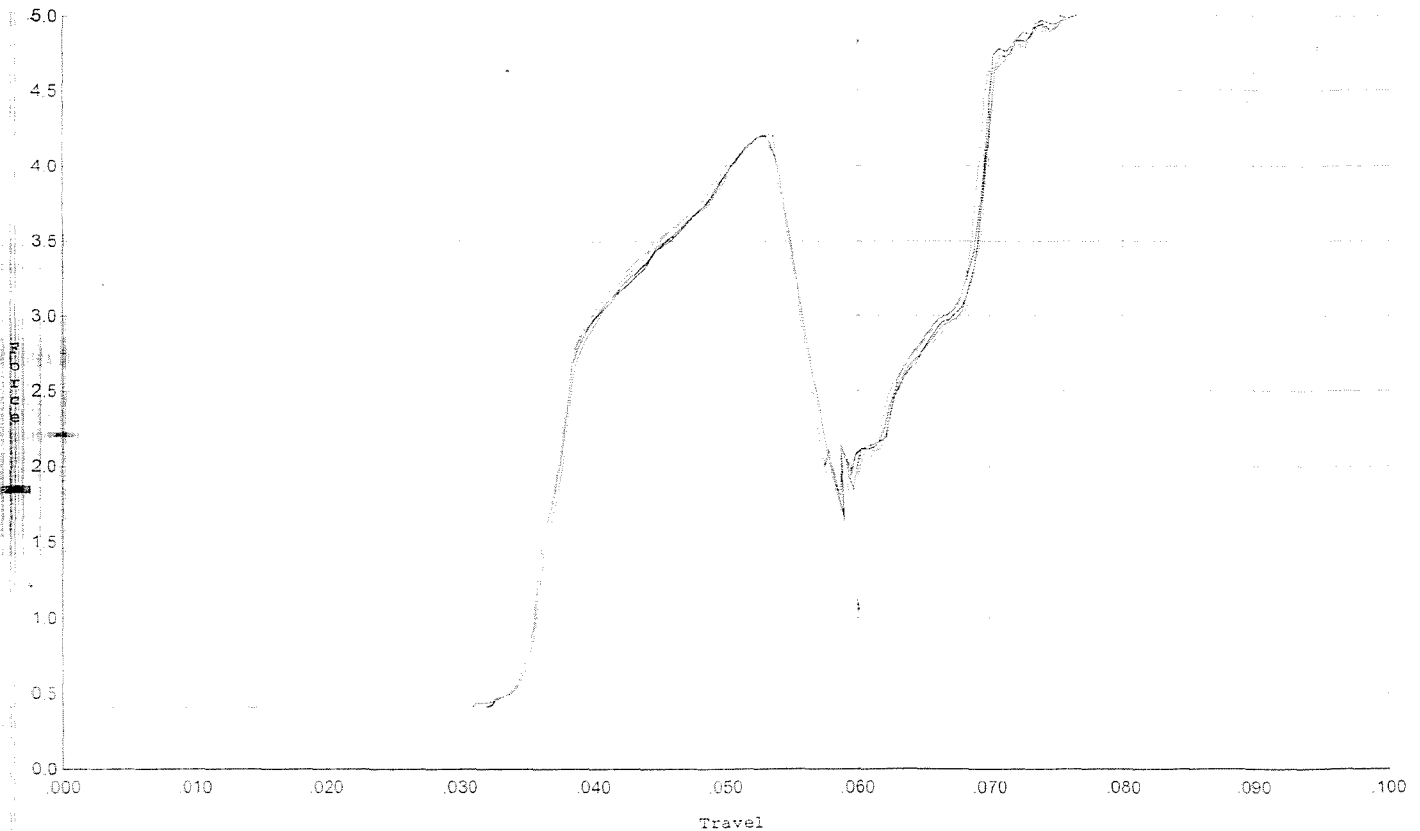
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.545	0.055	0.038	0.034	0.053		Set Trigger
2	2.564	0.055	0.038	0.034	0.053		Set Trigger
3	2.528	0.055	0.038	0.034	0.052		Set Trigger
4	2.545	0.055	0.037	0.034	0.055		Set Trigger
5	2.521	0.055	0.037	0.034	0.053		Set Trigger

Aug 2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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	4.199	0.054	0.034	0.031	0.080		Set Trigger
2	4.193	0.054	0.035	0.032	0.079		Set Trigger
3	4.212	0.054	0.033	0.032	0.078		Set Trigger
4	4.230	0.054	0.035	0.032	0.080		
5	4.242	0.054	0.032	0.031	0.081		

Avg 4.21