

G6852339

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

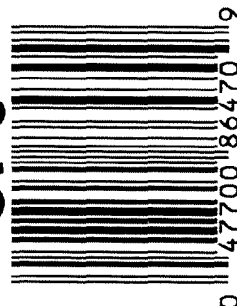
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6852339

UPC



GUN SERIAL # G6852339

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-5-09	RP
430	ASSEMBLE TO STOCK		5-5-09	SP
440	PROOF		5-5-09	RP
460	CHECK HEADSPACE		5-5-09	RP
470	DIS-ASSEMBLE ACTION		5-5-09	RP
472	SERIALIZE BOLT HANDLE		5-6-09	RTZ
480	MAGNAFLUX BBL ACTION		5/8/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/12/09	RT
510	DRILL AND TAP SIGHT HOLES		5-6-09	SP
520	GOFF BLAST BBL / REC		5/12/09	RSM
540	APPLY COATINGS (BARREL ACTION)		5/22	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-26-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-26-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	5-26-09	SP
	D) OIL FIRING PIN ASSEMBLY		5-29-09	AD
	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>4.0</u> <u>4.0</u> <u>4.0</u>	6-22-09	R.D.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.0</u> <u>6.0</u> <u>6.0</u>	6-22-09	R.D.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.032</u> <u>.032</u> <u>.032</u>	6-22-09	R.D.
	J) ASSEMBLE STOCK		5-27-09	R.P.
	K) ASSEMBLE SWIVEL STUDS		6-22-09	R.D.
	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	6-9-09	R.P.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6-6-09	RP
670	FINAL INSPECTION A) HEADSPACE		6-22-09	R.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>249</u> <u>237</u> <u>252</u> <u>248</u> <u>246</u>	6-18-09	R.D.
	C) FUNCTION		6-22-09	R.D.
690	PACK		7/17/09	Fm

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

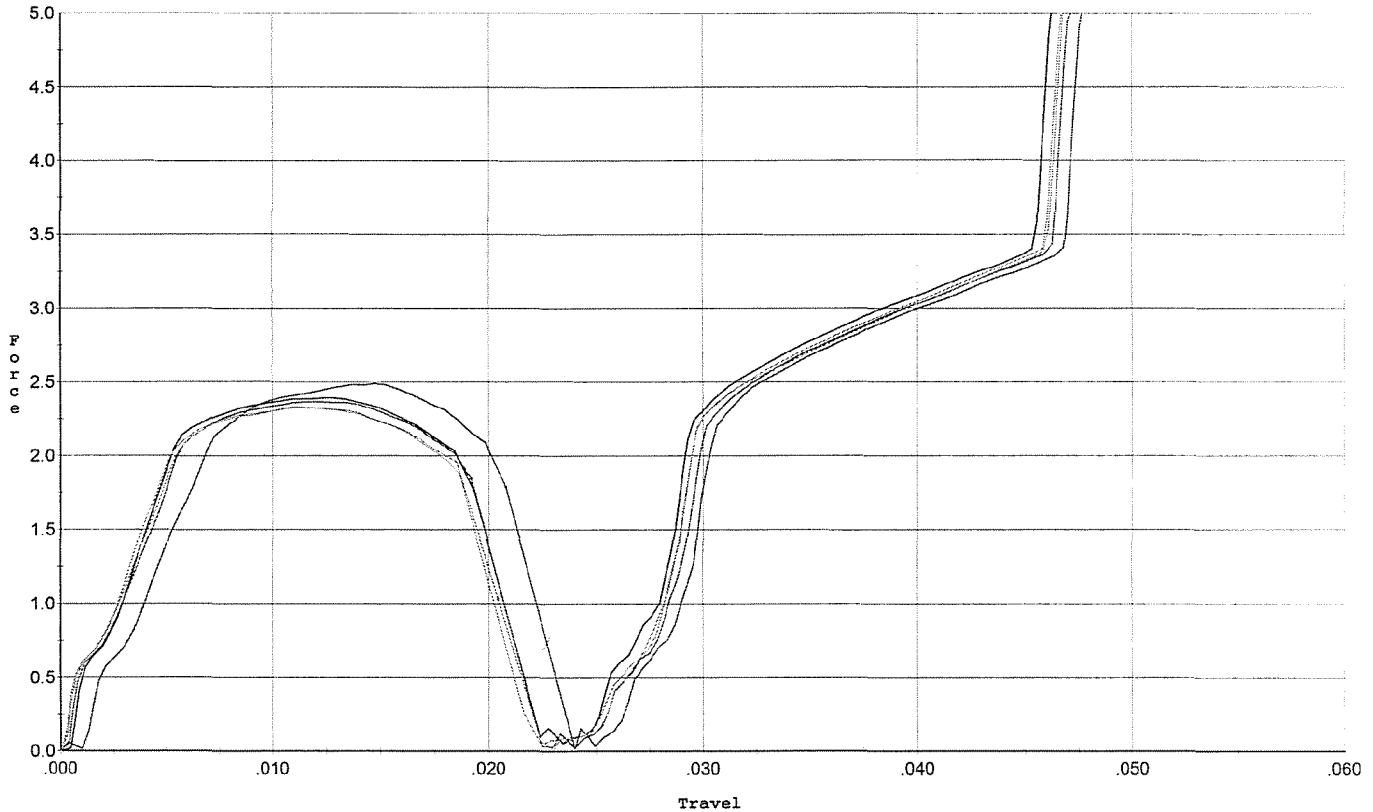
BARBER - M24 0096889

M240096904

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/14/09

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



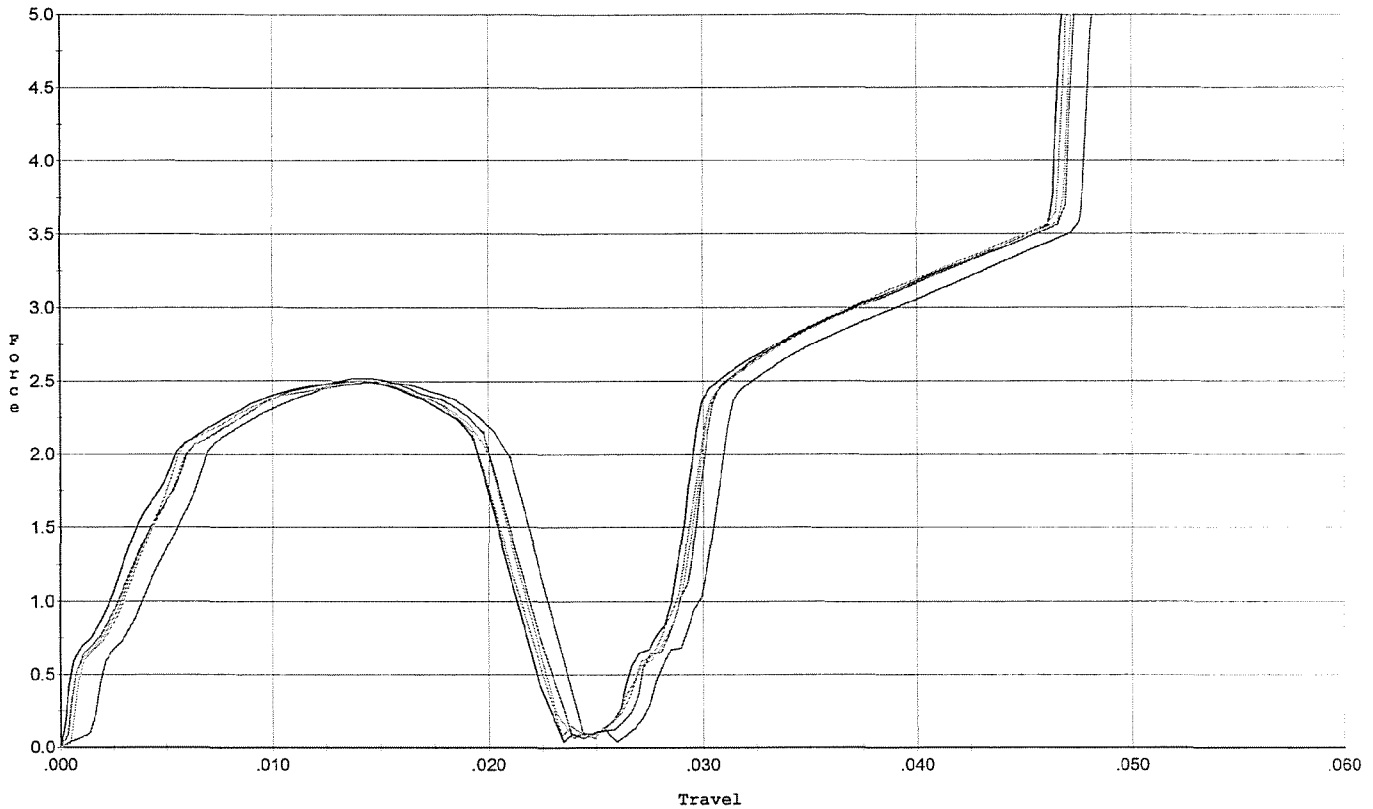
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.491	0.021	0.00	0.031	0.037		Set Trigger
2	2.393	0.019	0.00	0.030	0.035		Set Trigger
3	2.366	0.019	0.00	0.031	0.034		Set Trigger
4	2.331	0.019	0.00	0.031	0.033		Set Trigger
5	2.327	0.020	0.00	0.031	0.036		Set Trigger

Aug 2.38

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/14/09

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



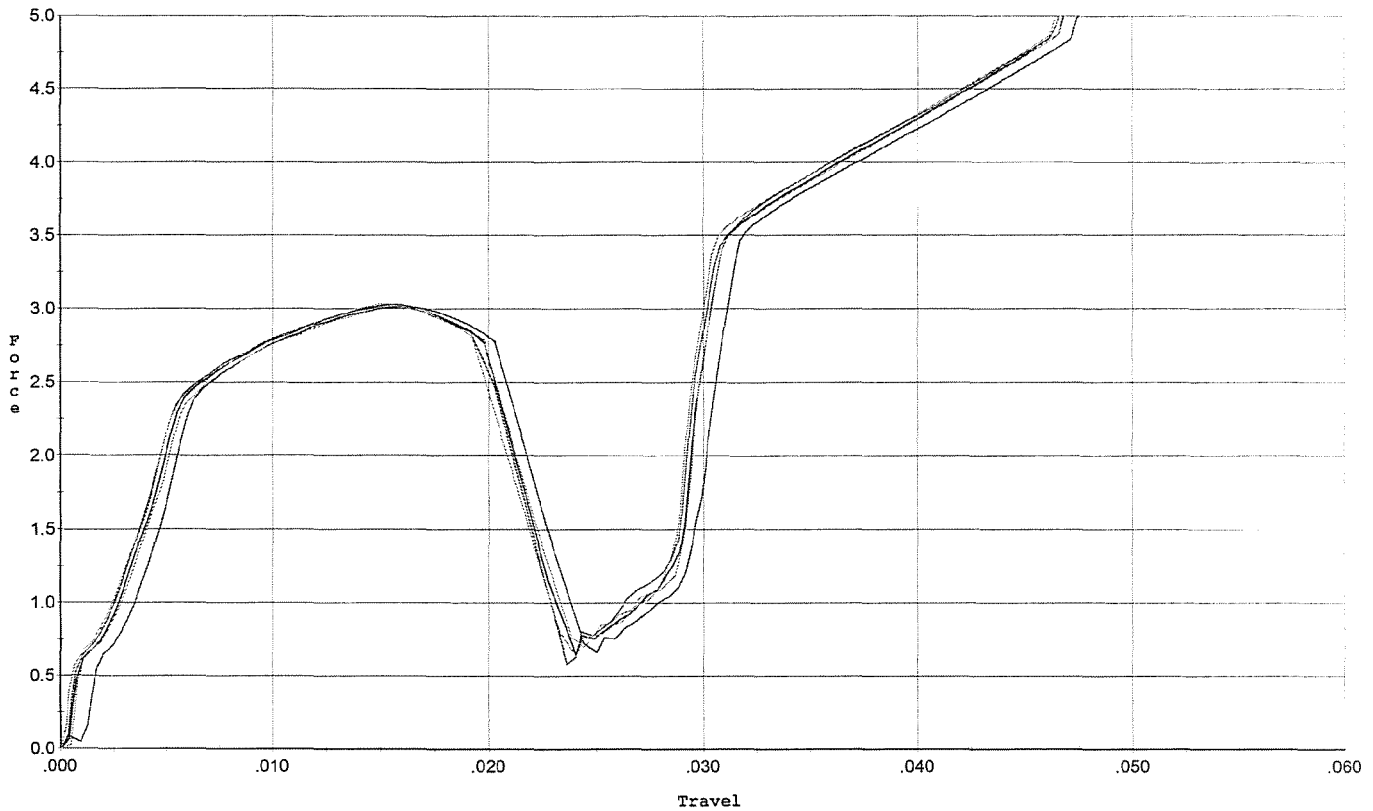
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.492	0.021	0.00	0.031	0.037		Set Trigger
2	2.499	0.019	0.00	0.030	0.037		Set Trigger
3	2.516	0.020	0.00	0.030	0.037		Set Trigger
4	2.503	0.020	0.00	0.030	0.037		Set Trigger
5	2.506	0.019	0.00	0.031	0.036		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/14/09

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



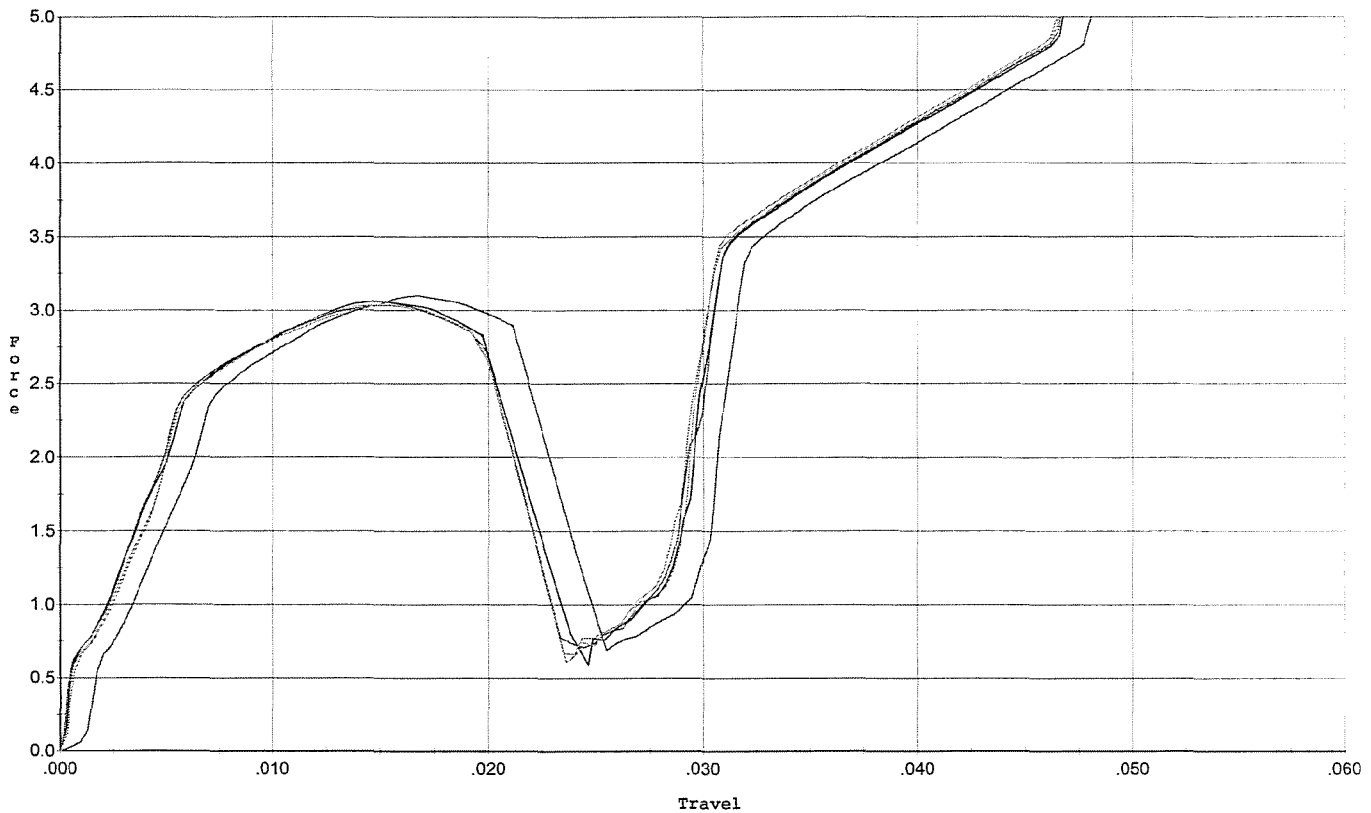
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.012	0.020	0.00	0.030	0.043		Set Trigger
2	3.028	0.020	0.00	0.029	0.044		Set Trigger
3	3.020	0.020	0.00	0.029	0.045		Set Trigger
4	3.020	0.020	0.00	0.030	0.043		Set Trigger
5	3.031	0.019	0.00	0.029	0.043		Set Trigger

Avg 3.02

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/14/09

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



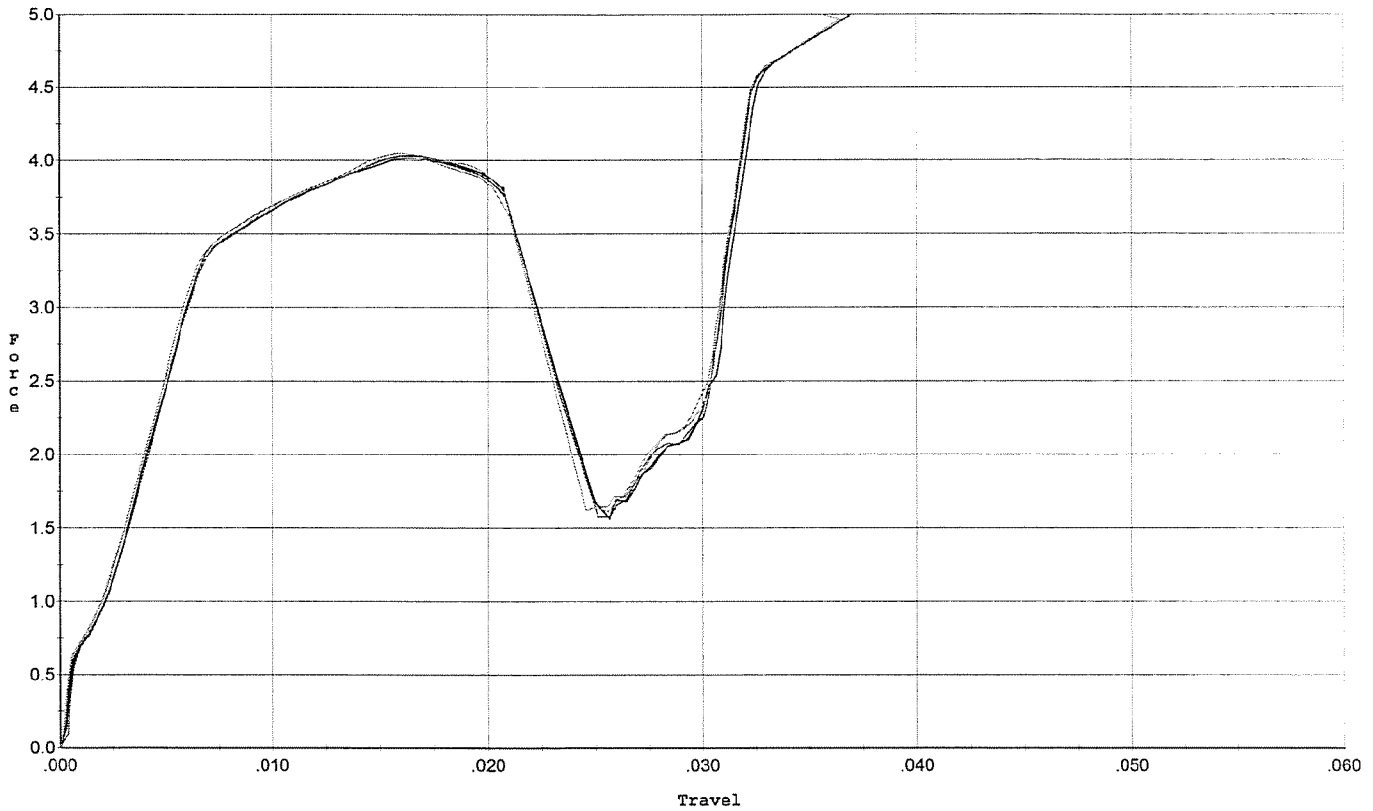
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.100	0.021	0.00	0.030	0.046		Set Trigger
2	3.065	0.020	0.00	0.030	0.044		Set Trigger
3	3.041	0.020	0.00	0.029	0.045		Set Trigger
4	3.045	0.020	0.00	0.029	0.044		Set Trigger
5	3.033	0.020	0.00	0.029	0.044		Set Trigger

Aug 3.05

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/14/09

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



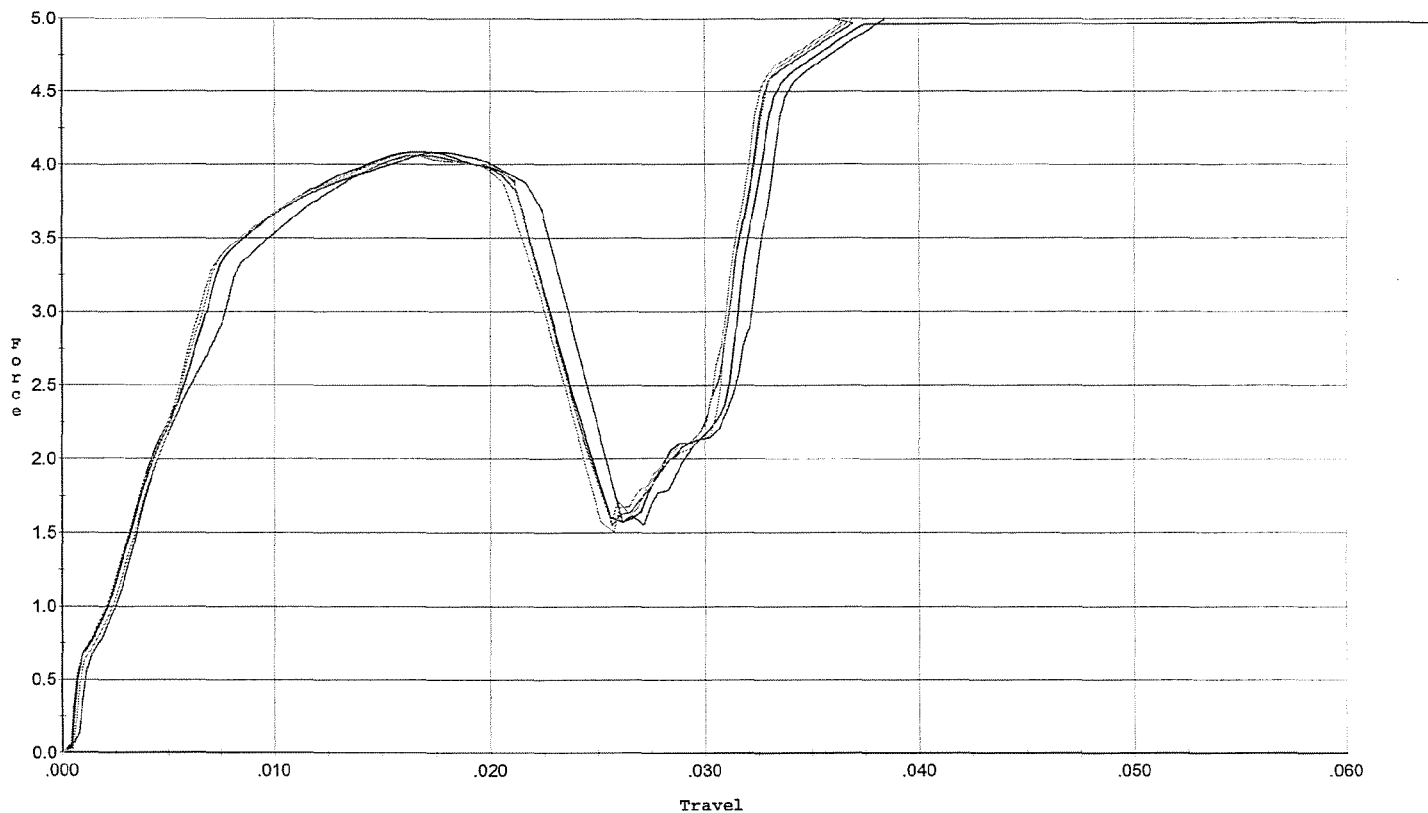
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.036	0.021	0.00	0.028	0.060		Set Trigger
2	4.015	0.021	0.00	0.028	0.060		Set Trigger
3	4.030	0.021	0.00	0.027	0.060		Set Trigger
4	4.020	0.021	0.00	0.027	0.061		Set Trigger
5	4.049	0.021	0.00	0.028	0.060		Set Trigger

Avg 4.03

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/14/09

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



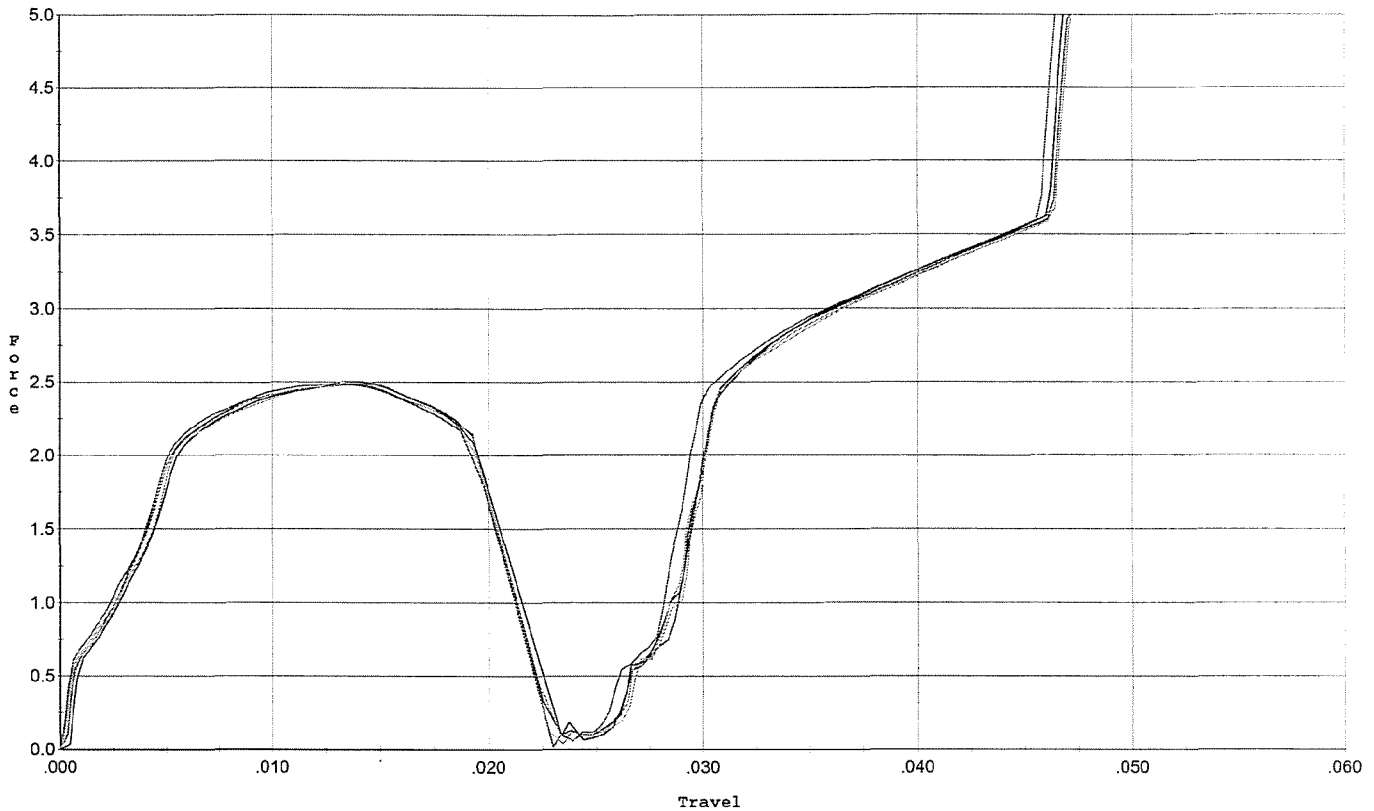
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.084	0.022	0.00	0.028	0.064		Set Trigger
2	4.084	0.021	0.00	0.028	0.061		Set Trigger
3	4.062	0.021	0.00	0.028	0.061		Set Trigger
4	4.056	0.021	0.00	0.028	0.061		Set Trigger
5	4.065	0.022	0.00	0.028	0.064		Set Trigger

Avg 4.07

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/14/09

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



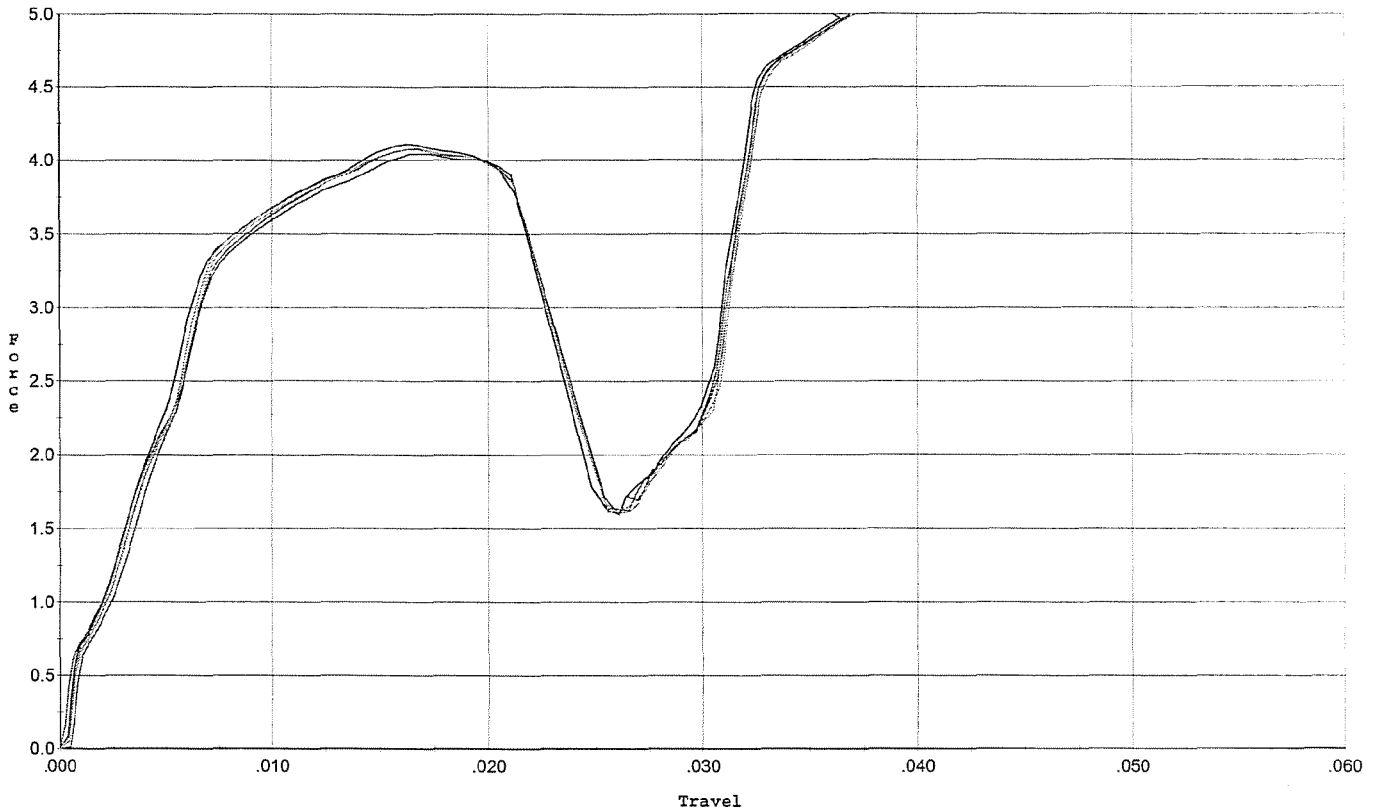
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.489	0.019	0.00	0.031	0.037		Set Trigger
2	2.497	0.019	0.00	0.030	0.036		Set Trigger
3	2.478	0.020	0.00	0.030	0.037		Set Trigger
4	2.496	0.019	0.00	0.031	0.037		Set Trigger
5	2.510	0.019	0.00	0.031	0.036		Set Trigger

Avg 2.49

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/14/09

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	4.042	0.021	0.00	0.028	0.060		Set Trigger
2	4.109	0.021	0.00	0.027	0.062		Set Trigger
3	4.073	0.021	0.00	0.028	0.061		Set Trigger
4	4.073	0.021	0.00	0.028	0.061		Set Trigger
5	4.079	0.021	0.00	0.028	0.061		Set Trigger

Avg 4.07