

G 6863566

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

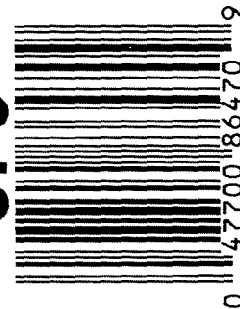
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6863566

UPC



GUN SERIAL #

G 6863566

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-23-09	SPD
430	ASSEMBLE TO STOCK		6-23-09	SP
440	PROOF		6-23-09	SPD
460	CHECK HEADSPACE		6-23-09	SPD
470	DIS-ASSEMBLE ACTION		6-23-09	SPD
472	SERIALIZE BOLT HANDLE		6-24-09	KR
480	MAGNAFLUX BBL ACTION	OPERATOR 	6/26/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/26/09	RT
510	DRILL AND TAP SIGHT HOLES		6-24-09	SP
520	GOFF BLAST BBL / REC		6/26	SP
540	APPLY COATINGS (BARREL ACTION)		7/14	L
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-14-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-14-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-14-09	SP
	D) OIL FIRING PIN ASSEMBLY		7-17-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

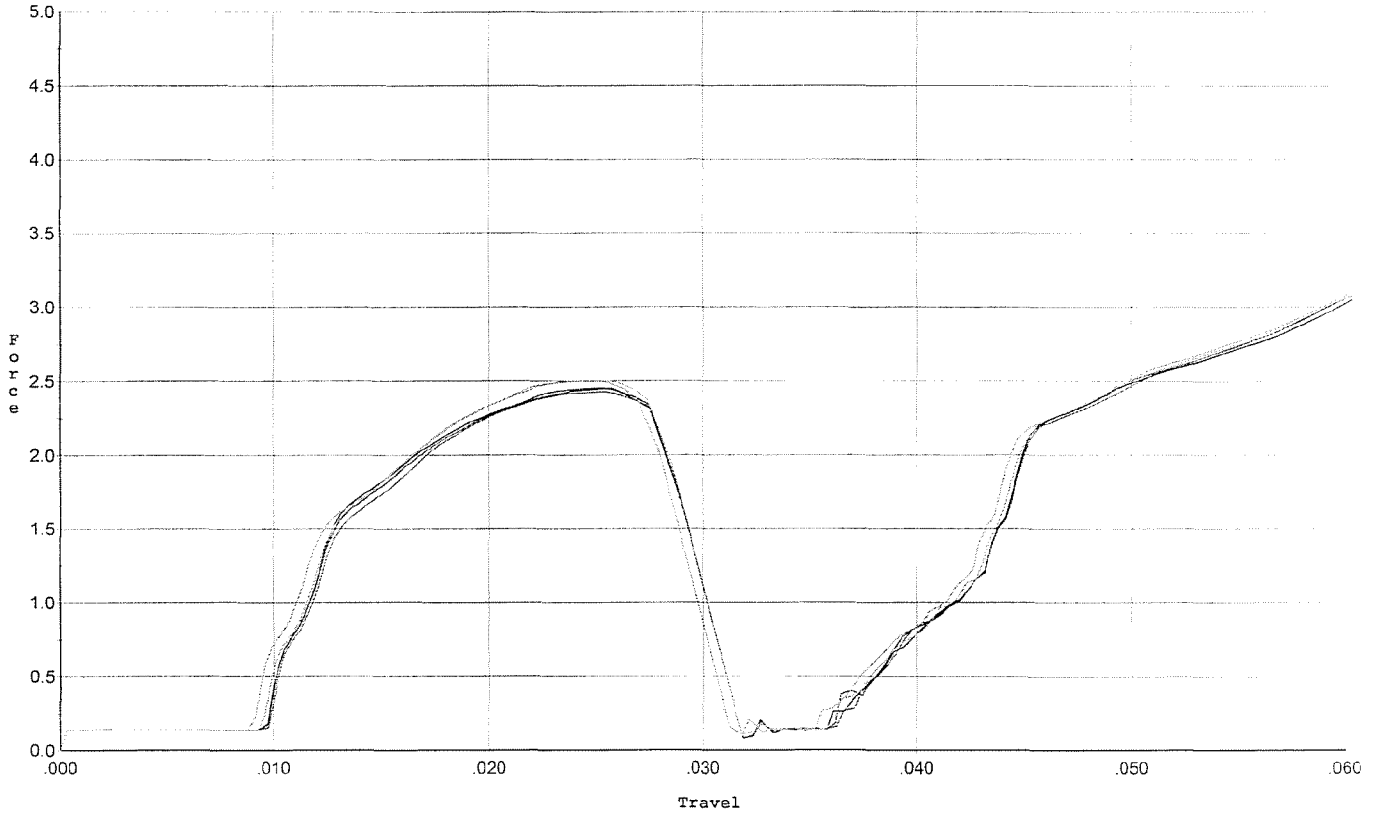
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>4°</u>	<u>4°</u>	<u>4°</u>	8-6-09	LN		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>5°</u>	<u>5°</u>	<u>5°</u>	8-6-09	LN		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.024</u>	<u>.024</u>	8-6-09	LN		
	J) ASSEMBLE STOCK					7-17-09	LN		
	K) ASSEMBLE SWIVEL STUDS					8-6-09	LN		
	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		7/31/09 LN			
			<u>PASS</u>	FAIL					
	MALFUNCTION		CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					7/31/09	RF		
670	FINAL INSPECTION A) HEADSPACE					8-6-09	LN		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.75</u>	<u>2.85</u>	<u>2.73</u>	<u>2.72</u>	<u>2.74</u>	8-5-09	LN
	C) FUNCTION					8-6-09	LN		
690	PACK					8/11/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/13/09

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



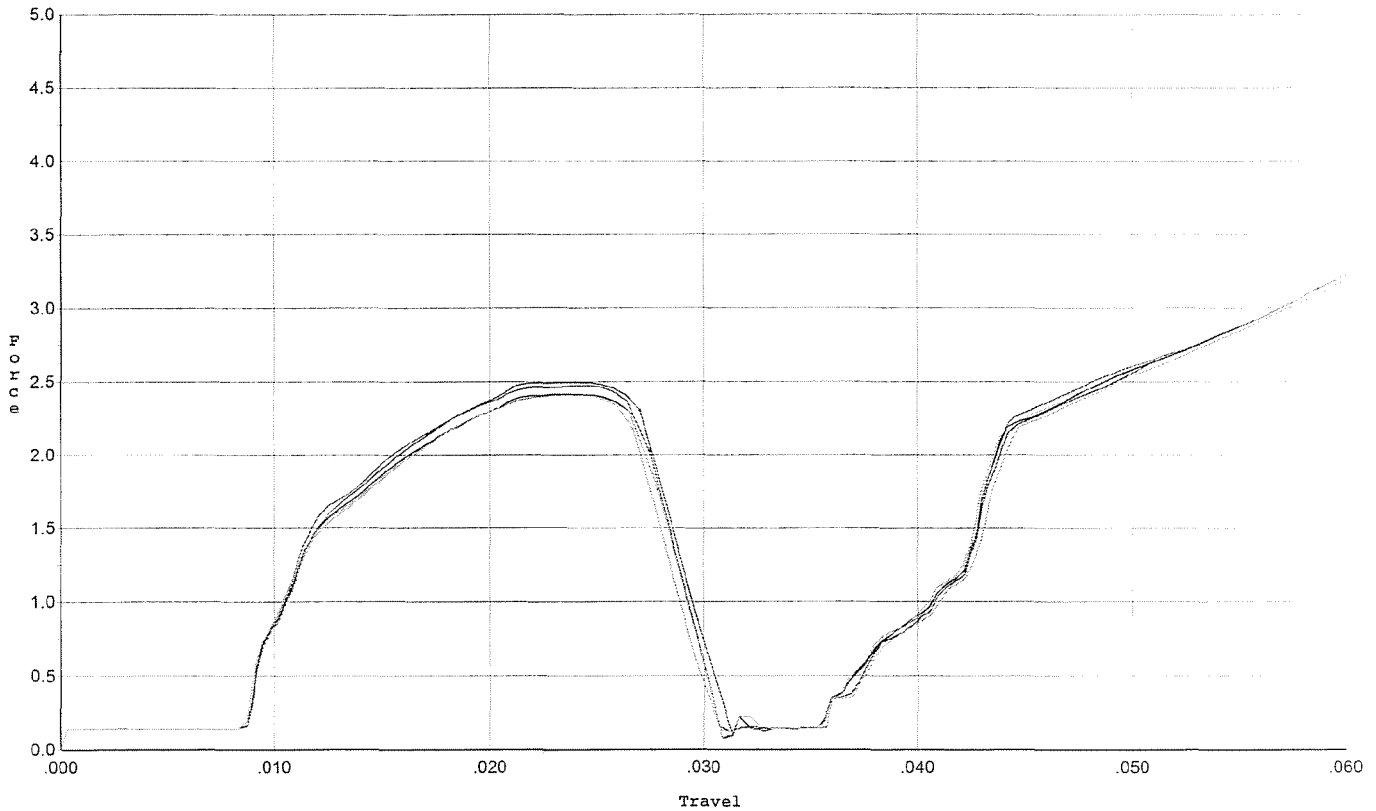
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.453	0.029	0.010	0.040	0.038		Set Trigger
2	2.449	0.029	0.010	0.040	0.038		Set Trigger
3	2.430	0.029	0.010	0.040	0.037		Set Trigger
4	2.499	0.029	0.010	0.040	0.038		Set Trigger
5	2.499	0.028	0.009	0.040	0.038		Set Trigger

Avg 2.46

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/13/09

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



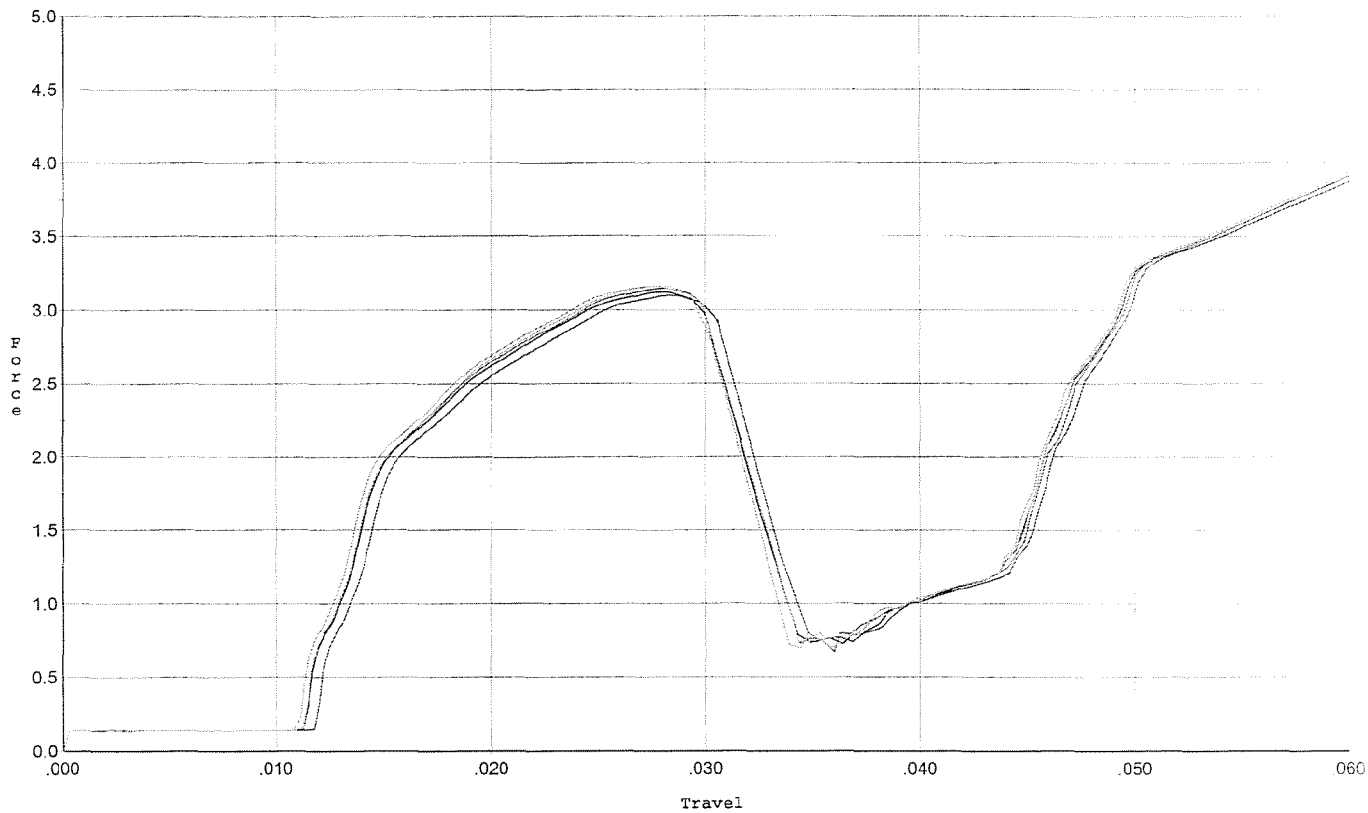
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.496	0.027	0.009	0.040	0.037		Set Trigger
2	2.417	0.028	0.009	0.040	0.037		Set Trigger
3	2.474	0.027	0.009	0.040	0.038		Set Trigger
4	2.412	0.028	0.009	0.040	0.037		Set Trigger
5	2.410	0.027	0.009	0.040	0.035		Set Trigger

Aug 2.44

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/13/09

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



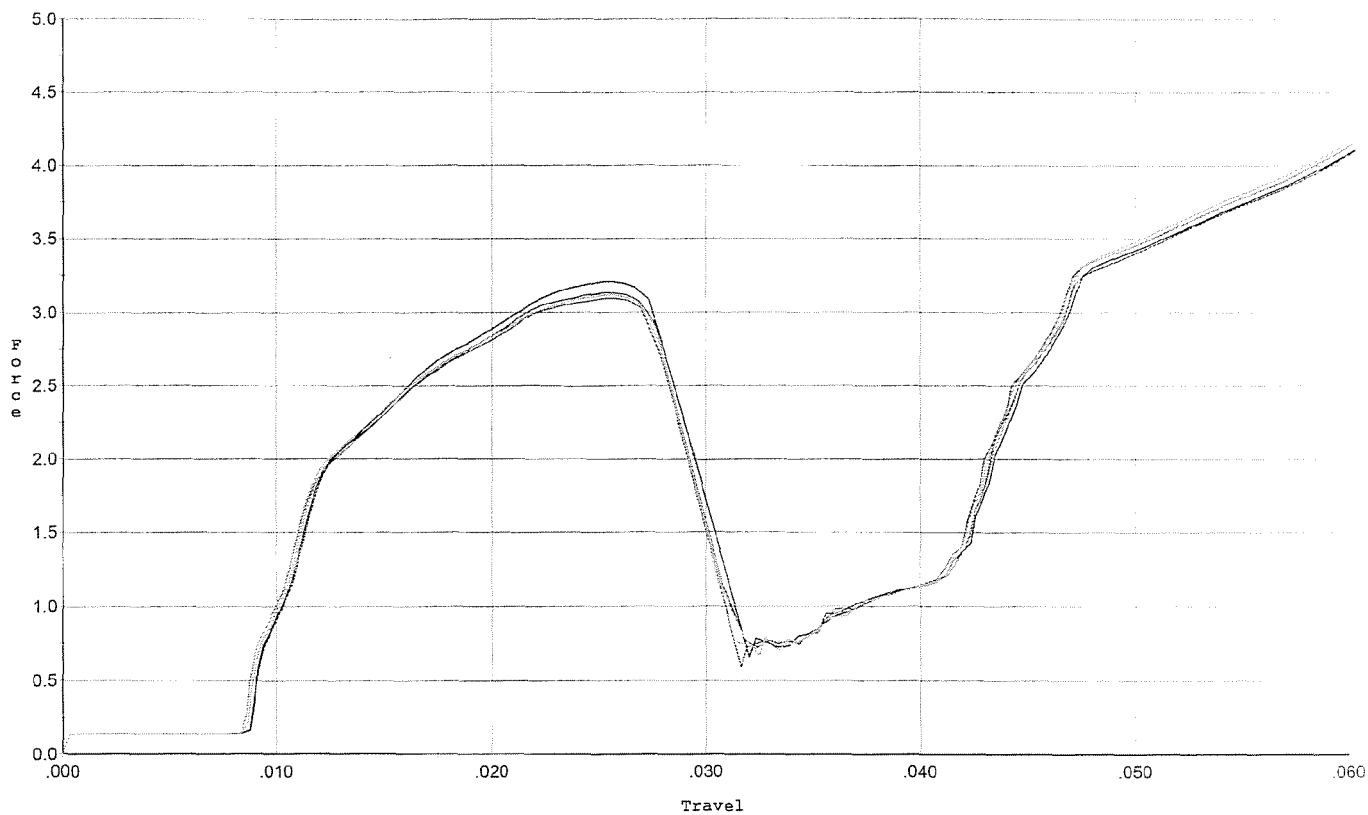
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.097	0.031	0.012	0.039	0.047		Set Trigger
2	3.120	0.030	0.012	0.039	0.047		Set Trigger
3	3.145	0.030	0.011	0.039	0.047		Set Trigger
4	3.161	0.030	0.011	0.039	0.048		Set Trigger
5	3.157	0.030	0.011	0.039	0.049		Set Trigger

Avg 3.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/13/09

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



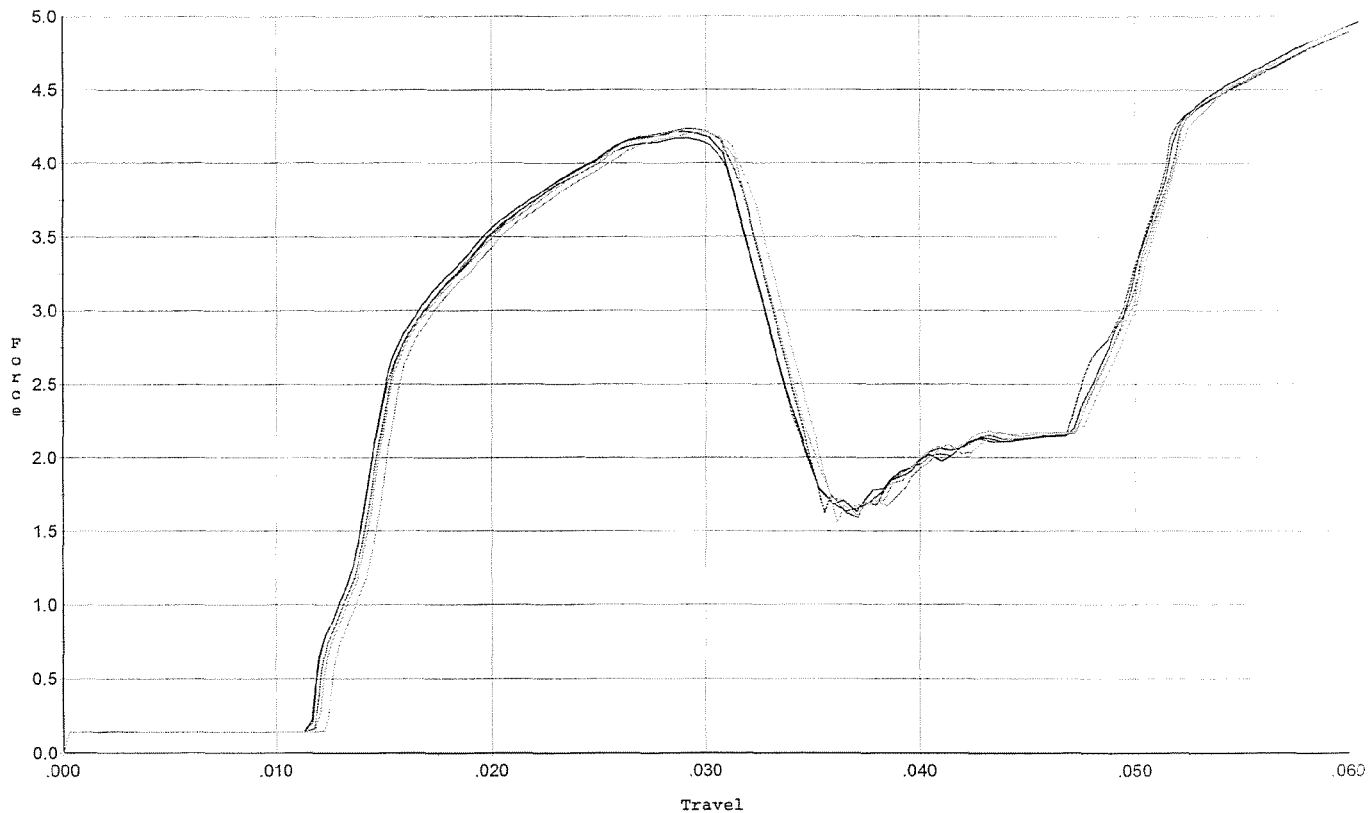
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.135	0.028	0.009	0.039	0.047		Set Trigger
2	3.209	0.029	0.009	0.038	0.051		Set Trigger
3	3.096	0.028	0.009	0.038	0.047		Set Trigger
4	3.118	0.028	0.009	0.038	0.048		Set Trigger
5	3.126	0.028	0.009	0.039	0.047		Set Trigger

Aug 3.13

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/13/09

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



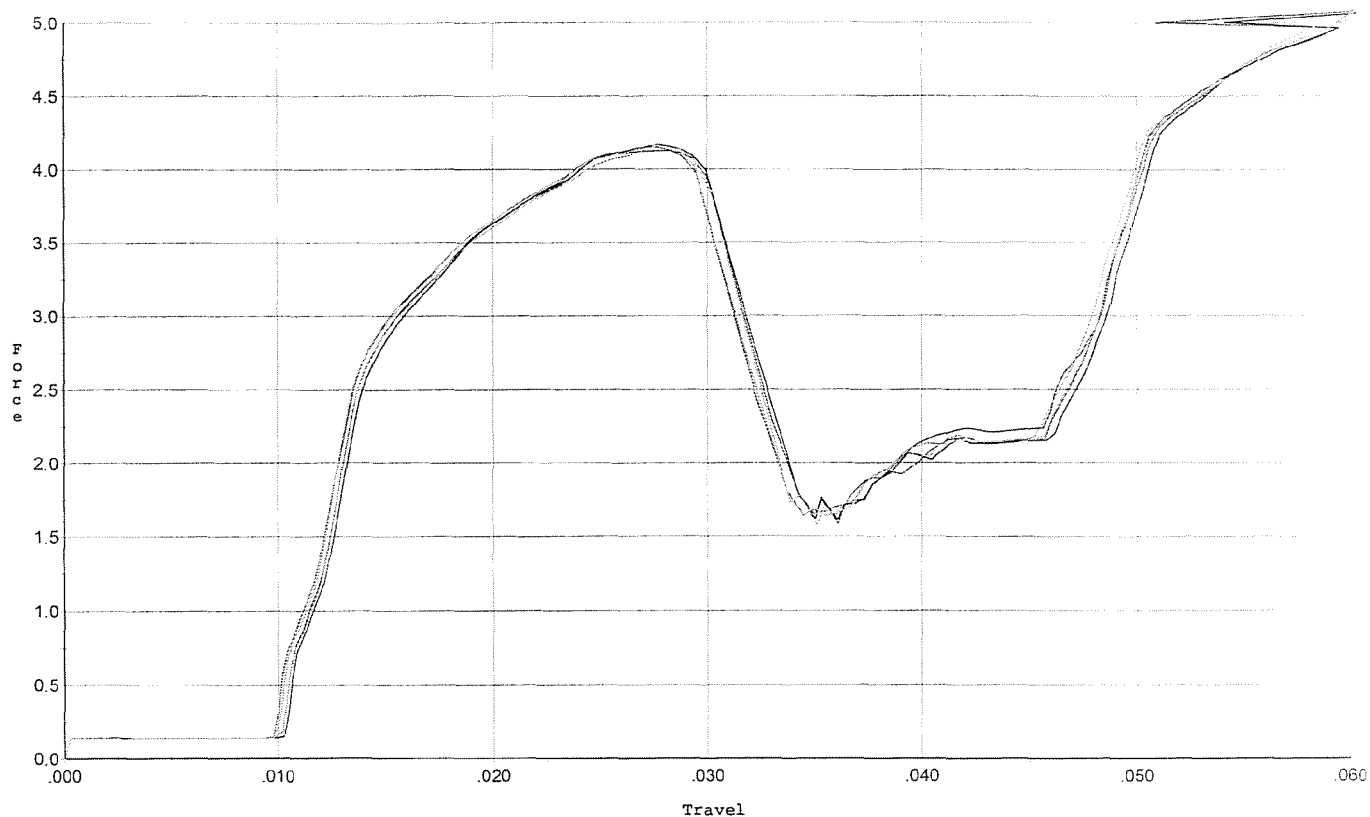
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.169	0.031	0.012	0.036	0.065		Set Trigger
2	4.212	0.031	0.012	0.036	0.065		Set Trigger
3	4.234	0.032	0.012	0.036	0.067		Set Trigger
4	4.228	0.031	0.012	0.035	0.066		Set Trigger
5	4.209	0.032	0.013	0.032	0.067		Set Trigger

Aug 4, 21

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/13/09

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



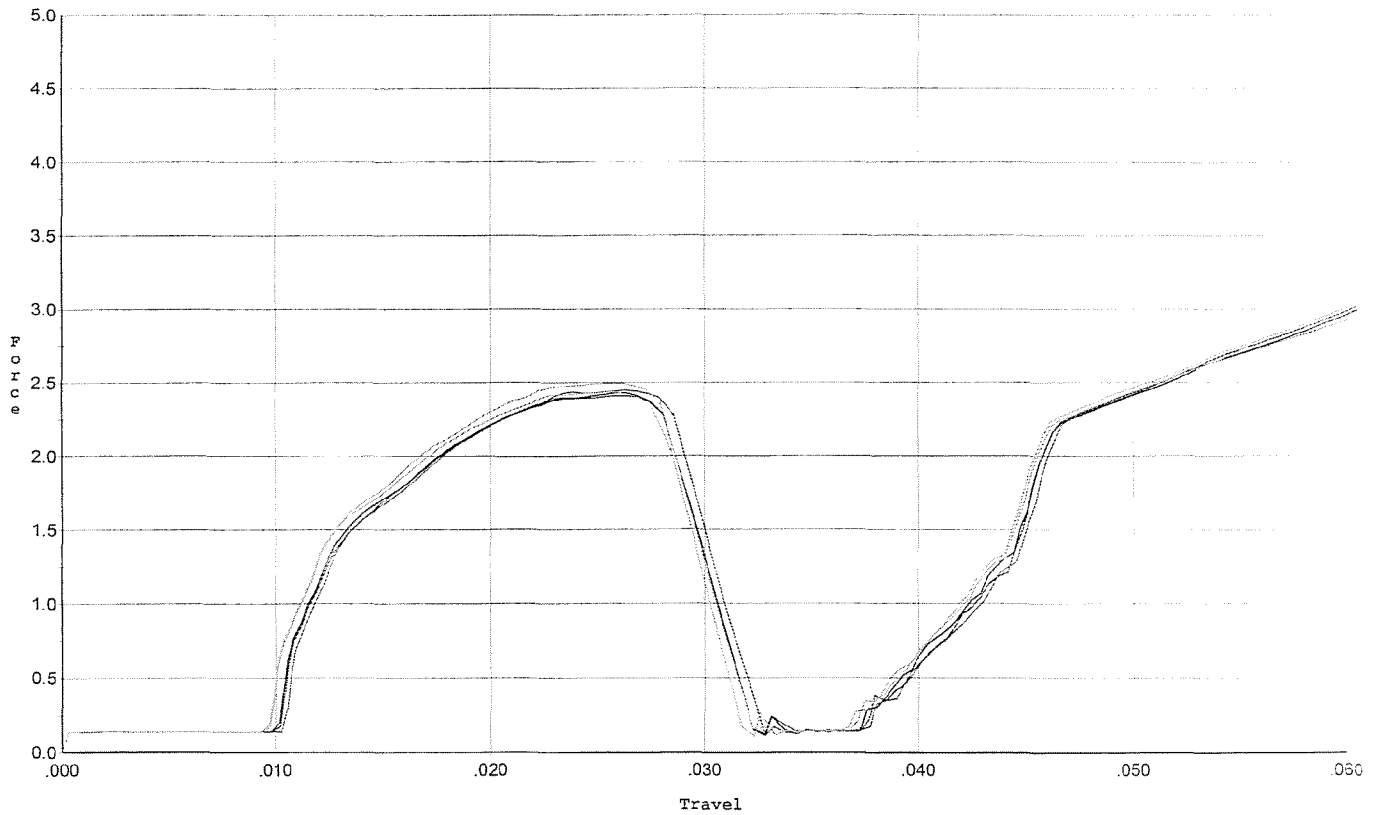
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.128	0.030	0.010	0.035	0.065		Set Trigger
2	4.169	0.030	0.011	0.036	0.065		Set Trigger
3	4.152	0.029	0.010	0.036	0.064		Set Trigger
4	4.158	0.030	0.010	0.035	0.066		Set Trigger
5	4.164	0.029	0.010	0.036	0.064		Set Trigger

Aug 4.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/13/09

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



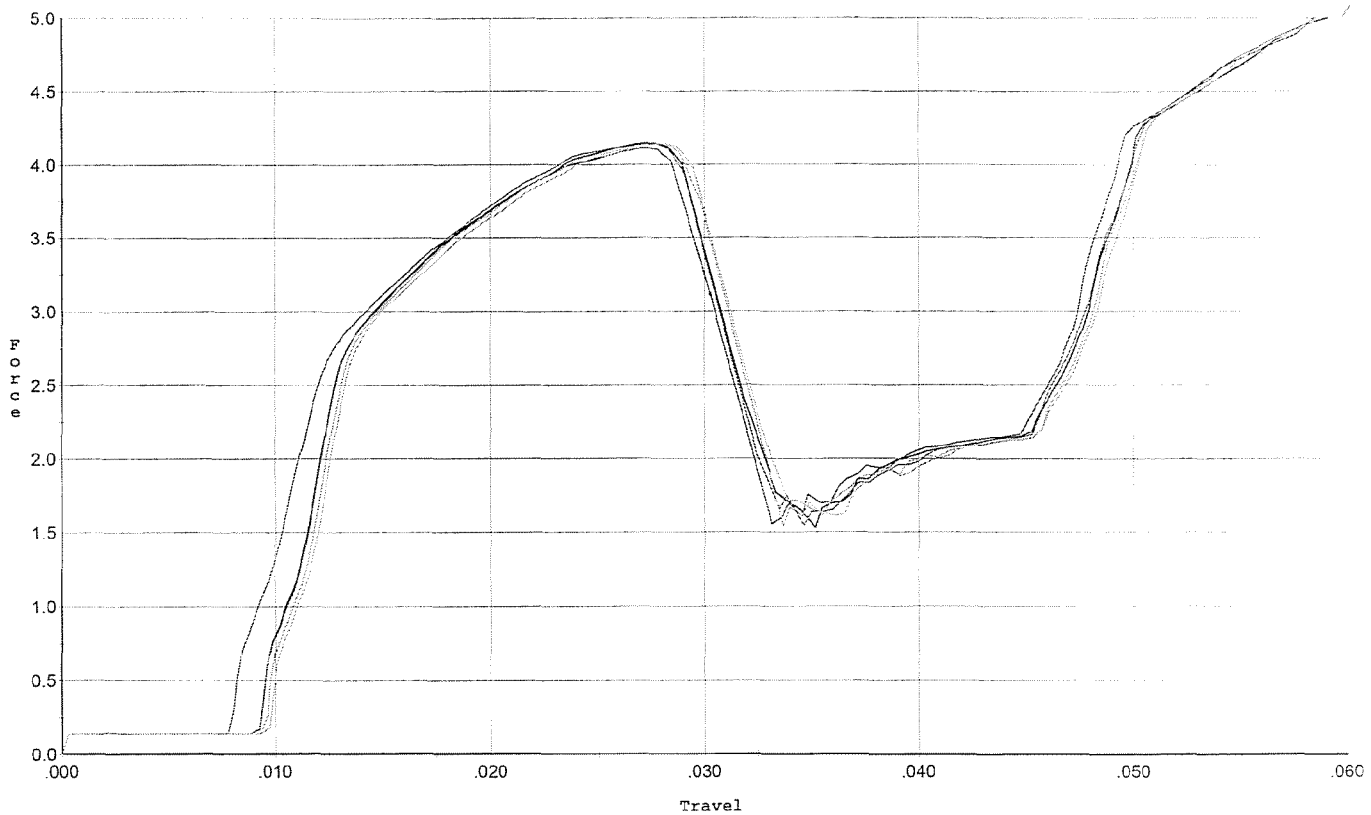
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.410	0.030	0.010	0.041	0.039		Set Trigger
2	2.431	0.030	0.010	0.040	0.039		Set Trigger
3	2.447	0.029	0.011	0.041	0.037		Set Trigger
4	2.436	0.028	0.010	0.041	0.038		Set Trigger
5	2.495	0.028	0.010	0.041	0.038		Set Trigger

Aug 2.44

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/13/09

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	4.118	0.030	0.008	0.036	0.070		Set Trigger
2	4.147	0.029	0.009	0.035	0.064		Set Trigger
3	4.144	0.029	0.009	0.036	0.065		Set Trigger
4	4.145	0.029	0.010	0.036	0.065		Set Trigger
5	4.141	0.030	0.010	0.036	0.066		Set Trigger

Avg 4.13