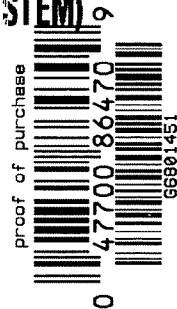


G6801451

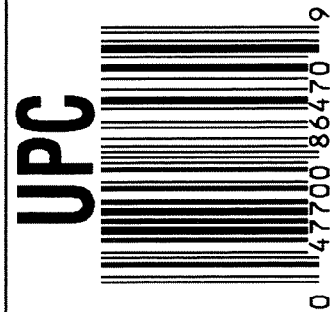
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD



BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6801451



GUN SERIAL # G6801451

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-21-09	SP
430	ASSEMBLE TO STOCK		5-21-09	SP
440	PROOF		5-21-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	5-21-09	SP
470	DIS-ASSEMBLE ACTION		5-21-09	SP
472	SERIALIZE BOLT HANDLE		5-22-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR (D)	5/21/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/29/09	RT
510	DRILL AND TAP SIGHT HOLES		5-22-09	SP
520	GOFF BLAST BBL / REC		5-29-09	SP
540	APPLY COATINGS (BARREL ACTION)		6/9	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-9-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-9-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-9-09	SP
	D) OIL FIRING PIN ASSEMBLY		6-15-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

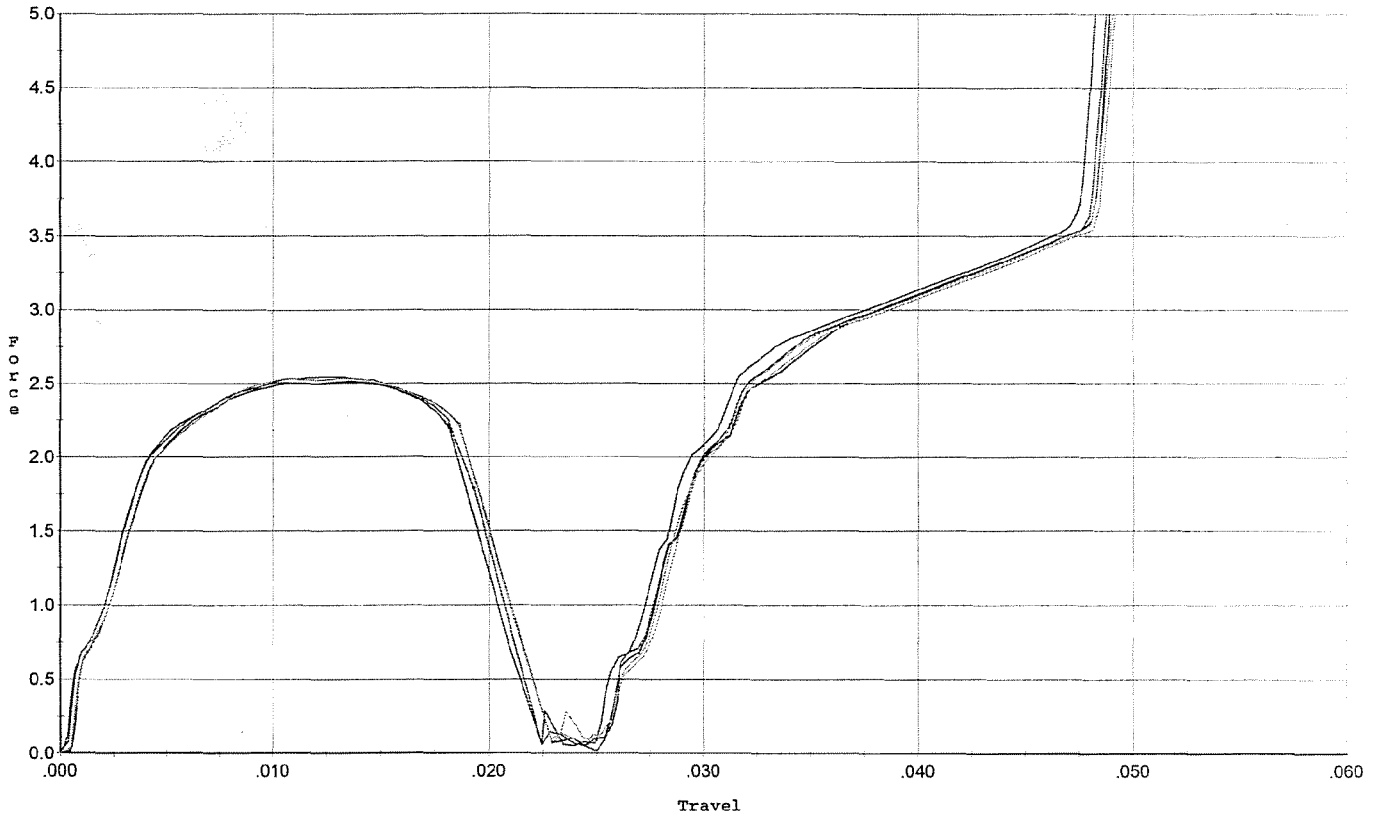
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.0</u>	6-26-09	LN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.0</u> <u>6.0</u> <u>6.0</u>	6-26-09	LN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.023</u>	6-26-09	LN
	J) ASSEMBLE STOCK		6-25-09	RP
	K) ASSEMBLE SWIVEL STUDS		6-26-09	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 <u>PASS</u> FAIL	6-25-09	RP
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6-25-09	RP
670	FINAL INSPECTION A) HEADSPACE		6-26-09	LN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.85</u> <u>2.84</u> <u>2.76</u> <u>2.87</u> <u>2.72</u>	6-26-09	LN
	C) FUNCTION		6-26-09	LN
690	PACK		7/21/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/20/09

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



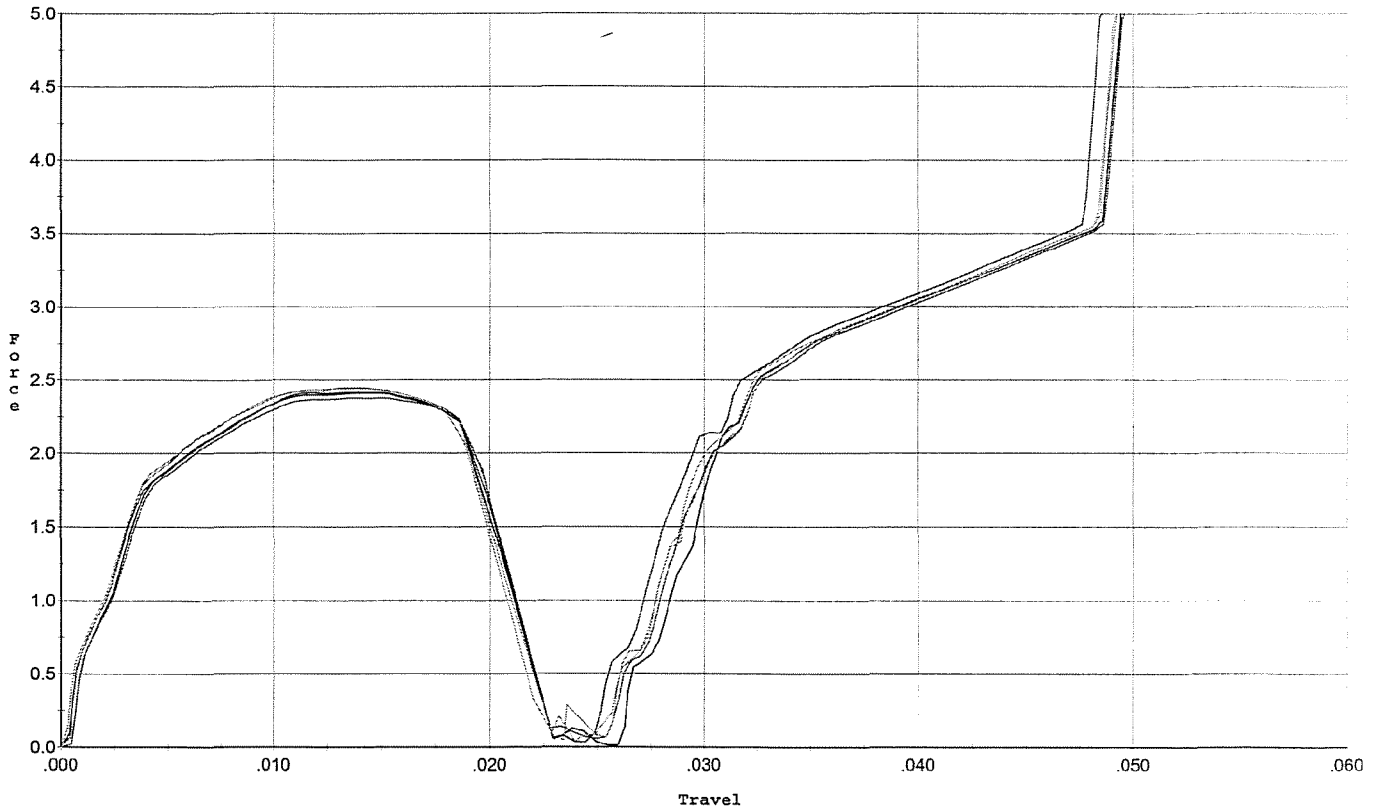
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.543	0.018	0.00	0.032	0.036		Set Trigger
2	2.514	0.019	0.00	0.033	0.036		Set Trigger
3	2.512	0.019	0.00	0.033	0.038		Set Trigger
4	2.536	0.019	0.00	0.033	0.036		Set Trigger
5	2.533	0.019	0.00	0.033	0.036		Set Trigger

Aug 2.52

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/20/09

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



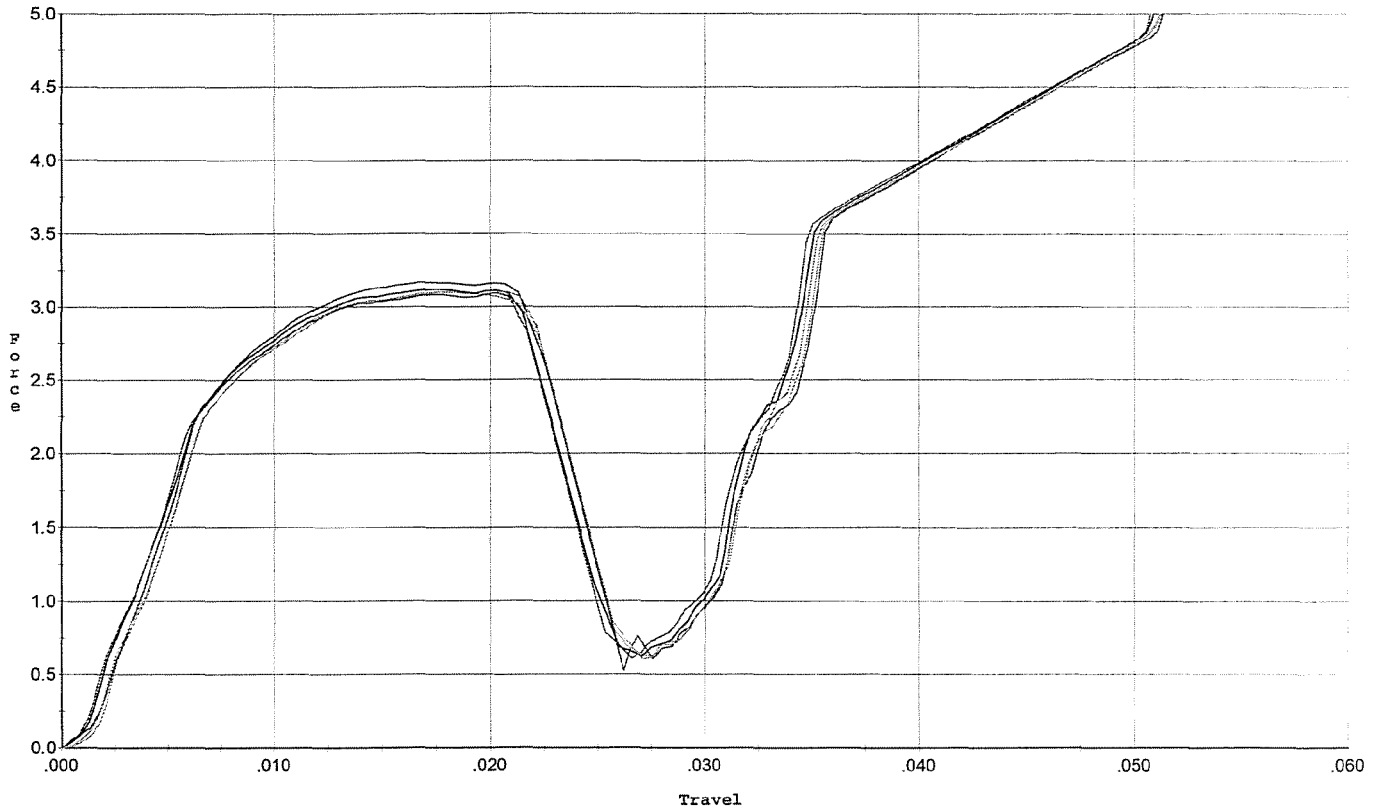
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.420	0.020	0.00	0.032	0.037		Set Trigger
2	2.410	0.020	0.00	0.033	0.038		Set Trigger
3	2.377	0.020	0.00	0.033	0.036		Set Trigger
4	2.443	0.019	0.00	0.033	0.036		Set Trigger
5	2.447	0.019	0.00	0.033	0.035		Set Trigger

Avg 2.41

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/20/09

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



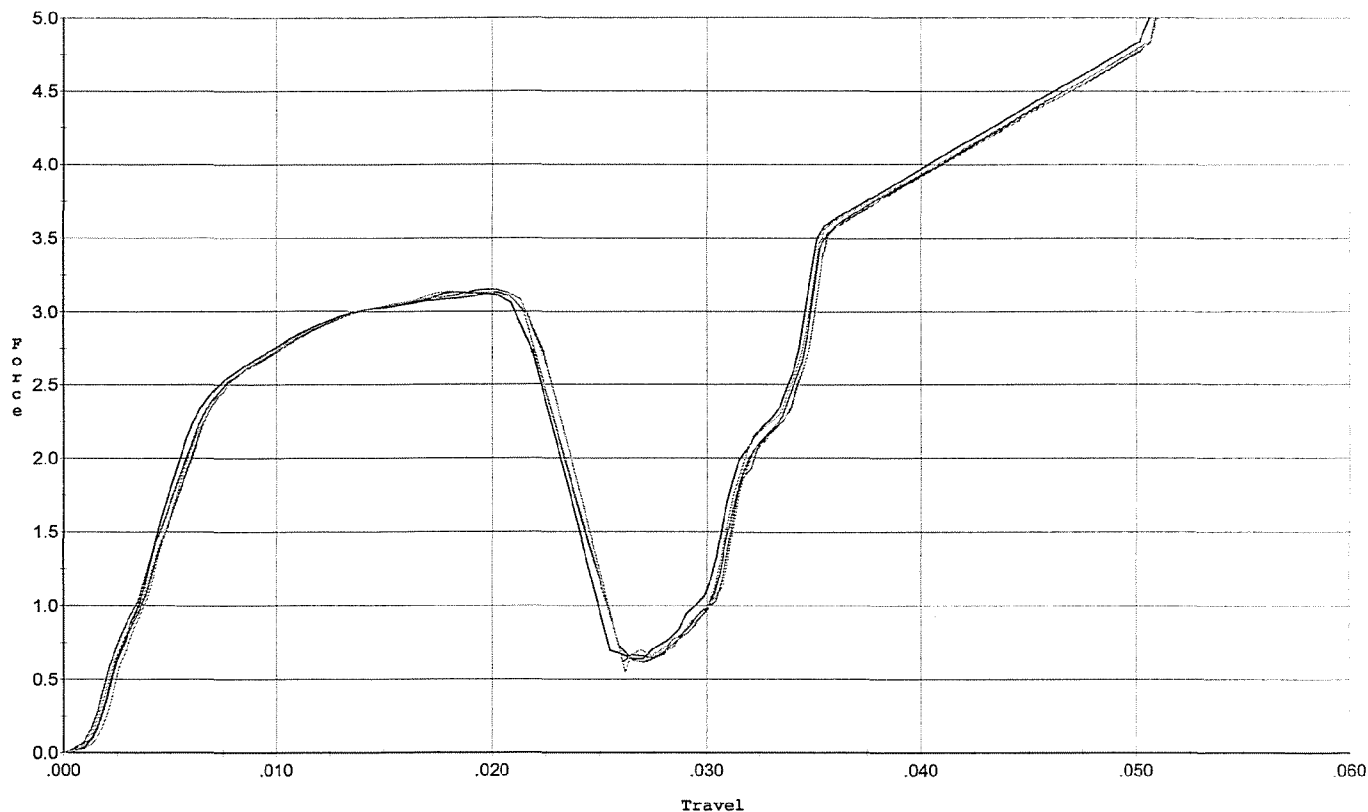
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.169	0.023	0.00	0.032	0.050		Set Trigger
2	3.120	0.022	0.00	0.032	0.048		Set Trigger
3	3.094	0.022	0.00	0.032	0.048		Set Trigger
4	3.108	0.022	0.00	0.032	0.049		Set Trigger
5	3.100	0.022	0.00	0.032	0.048		Set Trigger

Aug 3.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/20/09

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



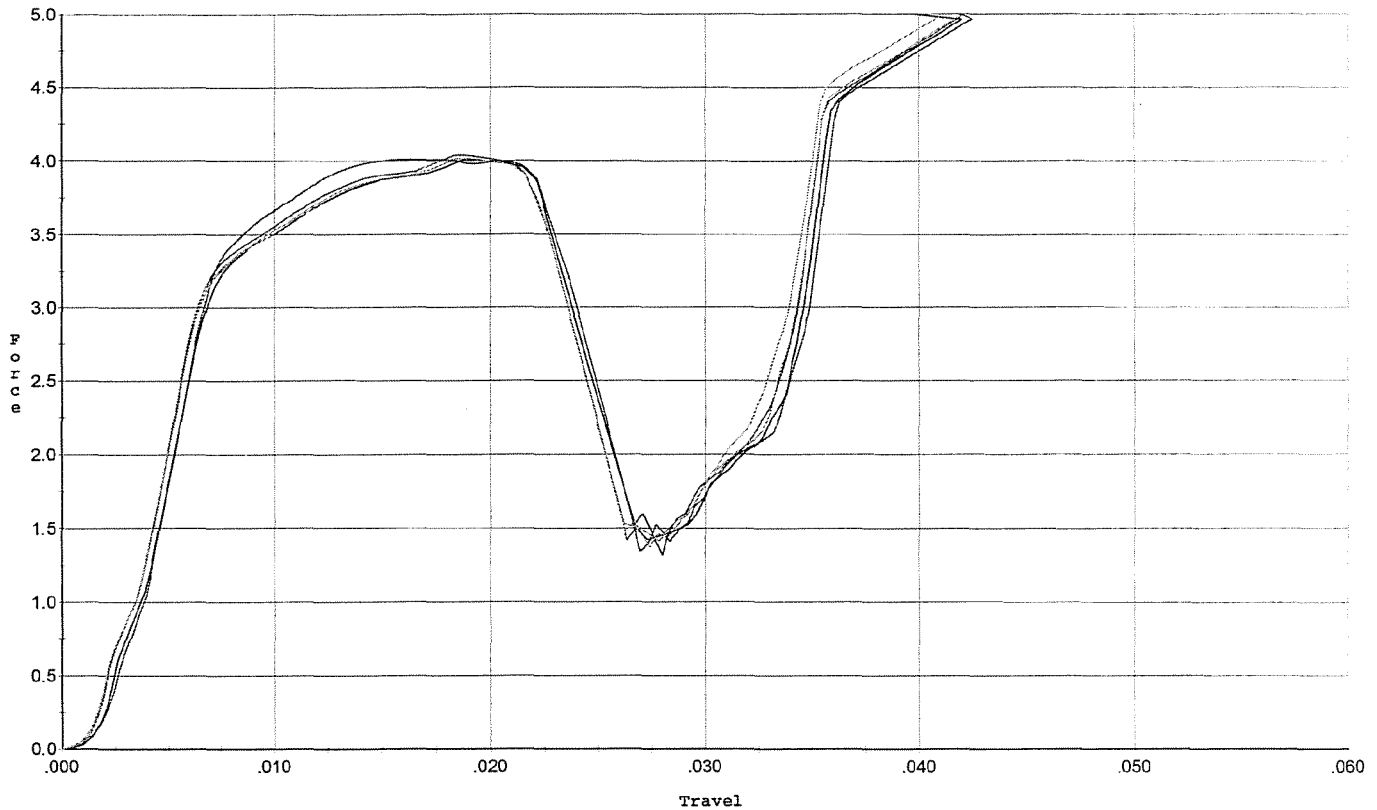
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.131	0.021	0.00	0.032	0.047		Set Trigger
2	3.134	0.022	0.00	0.031	0.048		Set Trigger
3	3.153	0.022	0.00	0.031	0.049		Set Trigger
4	3.141	0.022	0.00	0.032	0.050		Set Trigger
5	3.136	0.021	0.00	0.032	0.047		Set Trigger

Avg 3.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/20/09

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



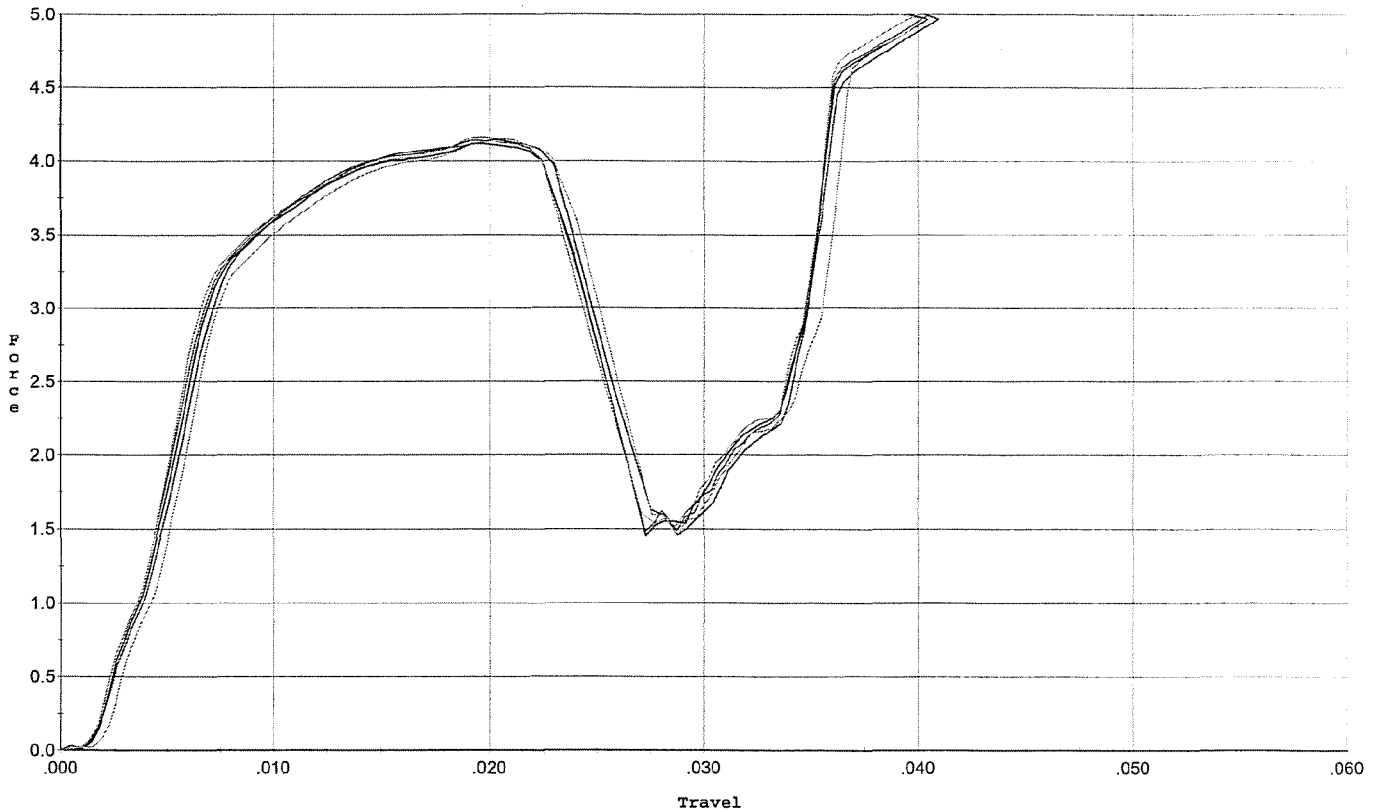
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.010	0.024	0.00	0.030	0.066		Set Trigger
2	4.012	0.022	0.00	0.030	0.061		Set Trigger
3	4.040	0.023	0.00	0.030	0.063		Set Trigger
4	4.016	0.023	0.00	0.029	0.063		Set Trigger
5	4.010	0.023	0.00	0.030	0.063		Set Trigger

Avg 4.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/20/09

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



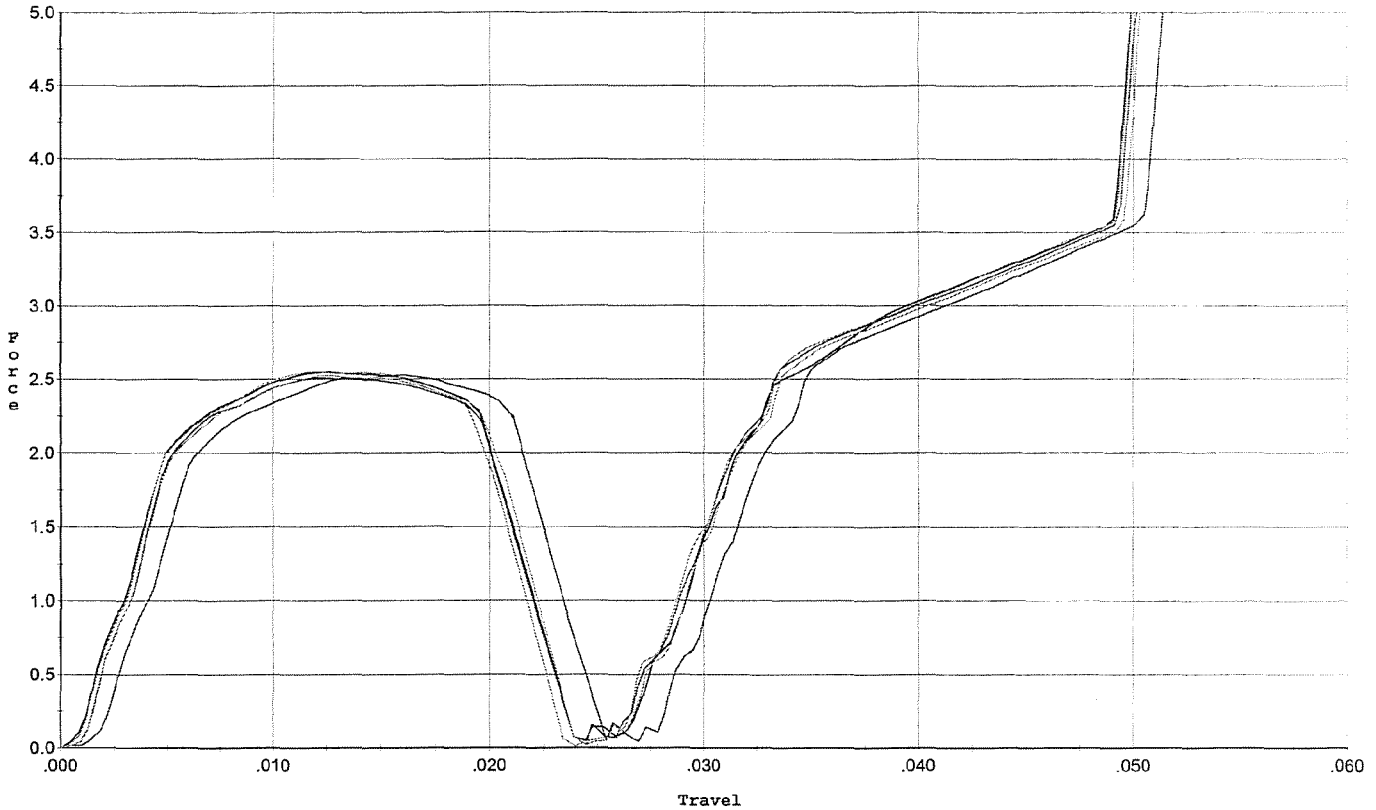
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.145	0.023	0.00	0.030	0.065		Set Trigger
2	4.118	0.024	0.00	0.029	0.068		Set Trigger
3	4.142	0.024	0.00	0.029	0.069		Set Trigger
4	4.133	0.024	0.00	0.029	0.067		Set Trigger
5	4.163	0.022	0.00	0.029	0.064		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/20/09

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



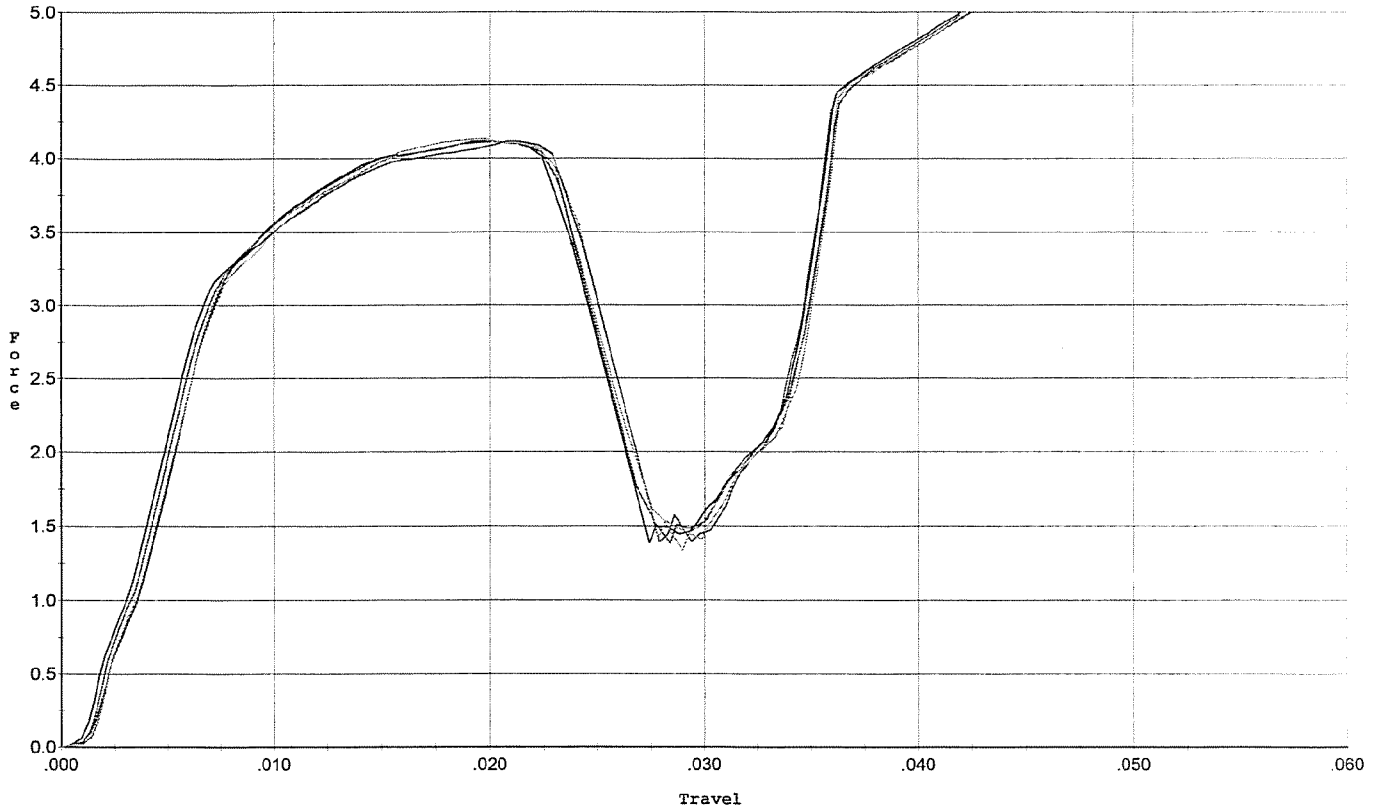
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.524	0.021	0.00	0.034	0.038		Set Trigger
2	2.547	0.022	0.00	0.033	0.041		Set Trigger
3	2.509	0.020	0.00	0.033	0.037		Set Trigger
4	2.524	0.021	0.00	0.033	0.039		Set Trigger
5	2.550	0.020	0.00	0.033	0.038		Set Trigger

AVG 2.53

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/20/09

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	4.117	0.024	0.00	0.029	0.069		Set Trigger
2	4.114	0.024	0.00	0.029	0.069		Set Trigger
3	4.118	0.023	0.00	0.030	0.066		Set Trigger
4	4.134	0.024	0.00	0.029	0.069		Set Trigger
5	4.131	0.023	0.00	0.030	0.065		Set Trigger

Avg 4.12