

G6863643

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

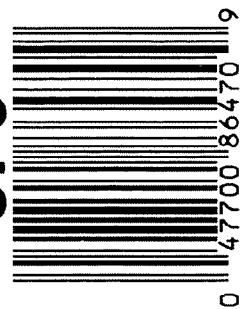
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6863643

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6863643

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-27-09	SP
430	ASSEMBLE TO STOCK		5-27-09	SP
440	PROOF		5-27-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	5-27-09	SP
470	DIS-ASSEMBLE ACTION		5-27-09	SP
472	SERIALIZE BOLT HANDLE		5-28-09	RT
480	MAGNAFLUX BBL ACTION	OPERATOR <u>JD</u>	5-30-09	JD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-1-09	RT
510	DRILL AND TAP SIGHT HOLES		5-28-09	SP
520	GOFF BLAST BBL / REC		6-1-09	DWD
540	APPLY COATINGS (BARREL ACTION)		6/11	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-12-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-12-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-12-09	SP
	D) OIL FIRING PIN ASSEMBLY		6-29-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

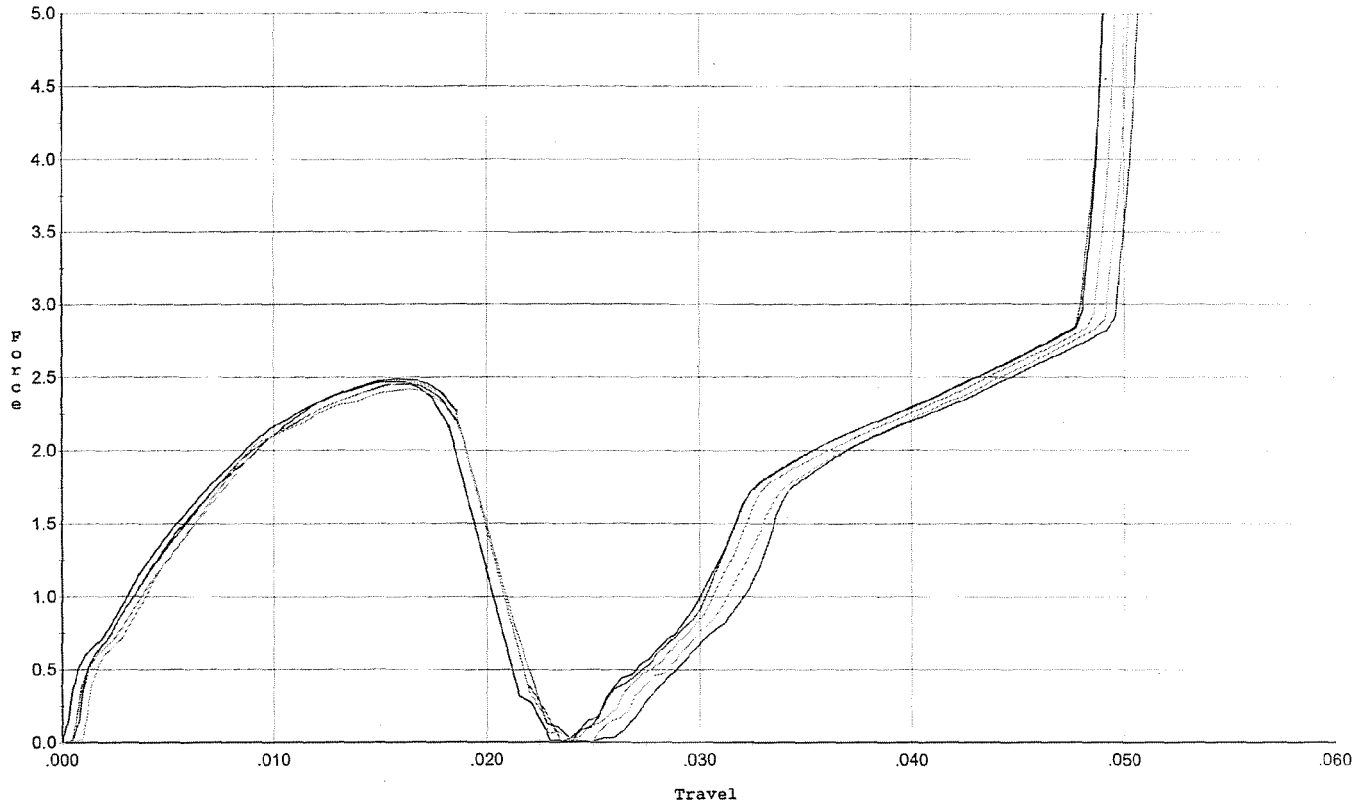
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>40</u> <u>40</u> <u>40</u>	8-6-09	R.N.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	8-6-09	R.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	8-6-09	R.N.
	J) ASSEMBLE STOCK		8-6-09	R.N.
	K) ASSEMBLE SWIVEL STUDS		8-6-09	R.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	PASS FAIL PASS FAIL	7/24	RB
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/24	TAR
670	FINAL INSPECTION A) HEADSPACE		8-5-09	R.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.79</u> <u>2.77</u> <u>2.83</u> <u>2.84</u> <u>2.72</u>	8-5-09	R.N.
	C) FUNCTION		8-5-09	R.N.
690	PACK		8/13/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



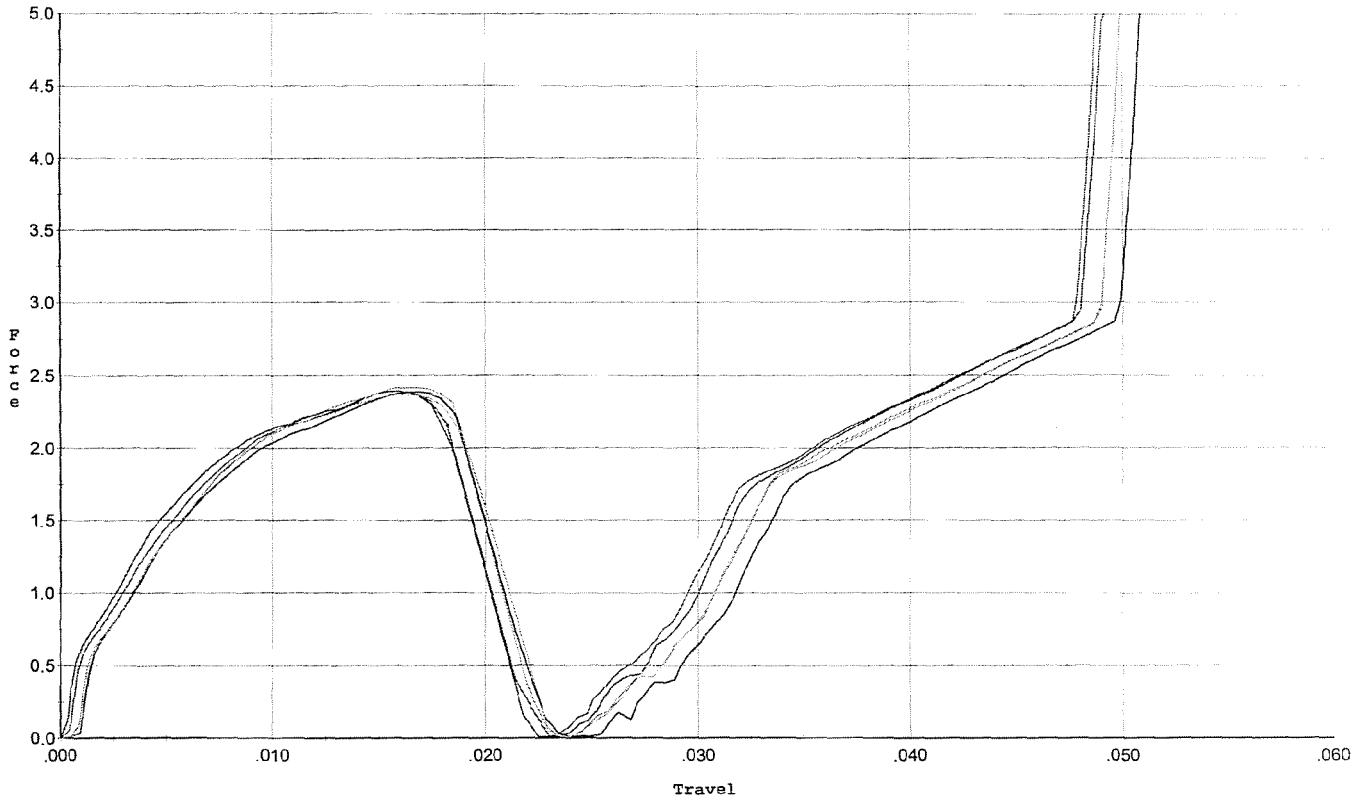
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.490	0.019	0.00	0.035	0.031		Set Trigger
2	2.472	0.018	0.00	0.034	0.031		Set Trigger
3	2.451	0.019	0.00	0.034	0.031		Set Trigger
4	2.464	0.019	0.00	0.035	0.031		Set Trigger
5	2.422	0.019	0.00	0.034	0.031		Set Trigger

Avg 2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



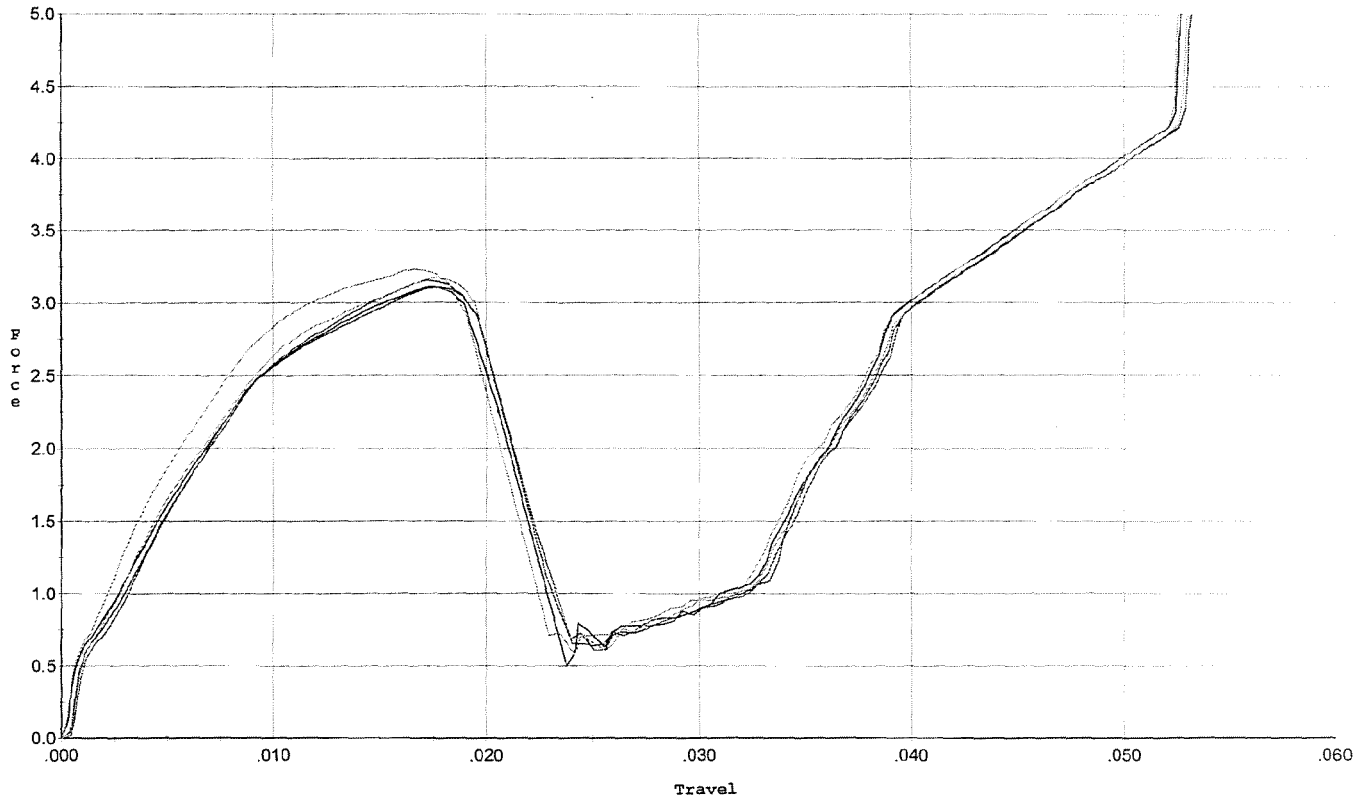
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.392	0.018	0.00	0.035	0.032		Set Trigger
2	2.385	0.019	0.00	0.036	0.031		Set Trigger
3	2.391	0.018	0.00	0.034	0.031		Set Trigger
4	2.367	0.019	0.00	0.035	0.031		Set Trigger
5	2.416	0.020	0.00	0.034	0.034		Set Trigger

Avg 2.39

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



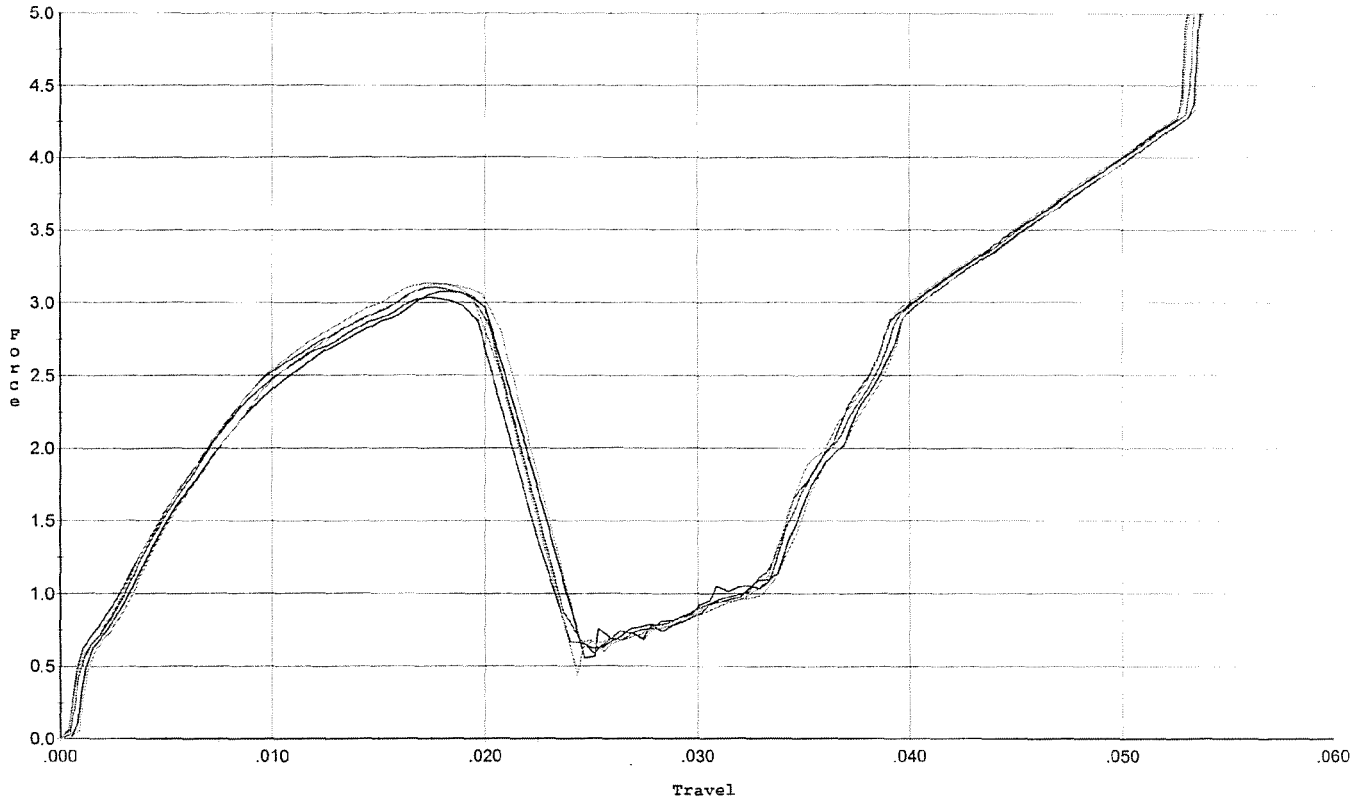
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.110	0.020	0.00	0.036	0.041		Set Trigger
2	3.111	0.021	0.00	0.036	0.043		Set Trigger
3	3.153	0.020	0.00	0.036	0.041		Set Trigger
4	3.172	0.019	0.00	0.036	0.041		Set Trigger
5	3.228	0.019	0.00	0.035	0.043		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



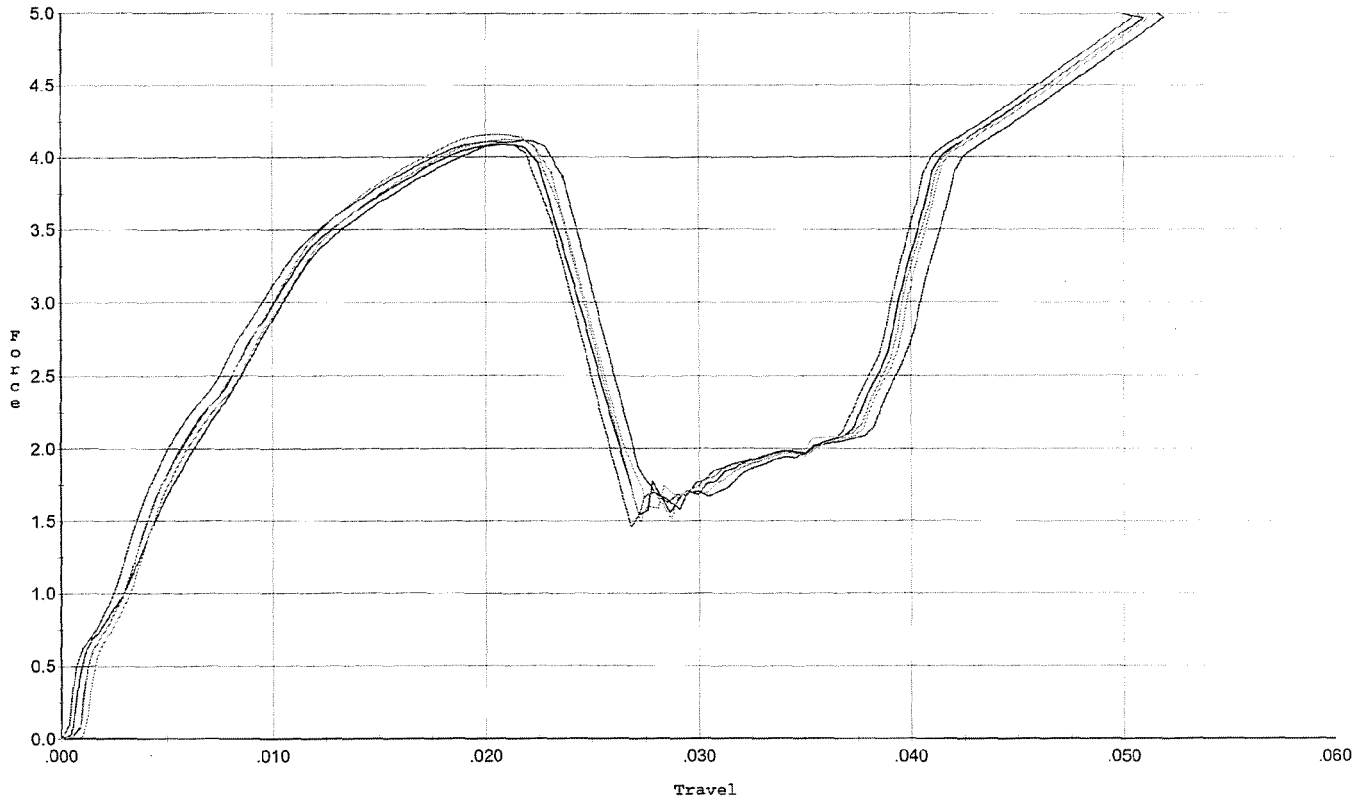
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.034	0.020	0.00	0.036	0.040		Set Trigger
2	3.075	0.022	0.00	0.036	0.045		Set Trigger
3	3.102	0.020	0.00	0.036	0.042		Set Trigger
4	3.125	0.021	0.00	0.036	0.043		Set Trigger
5	3.133	0.021	0.00	0.036	0.043		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



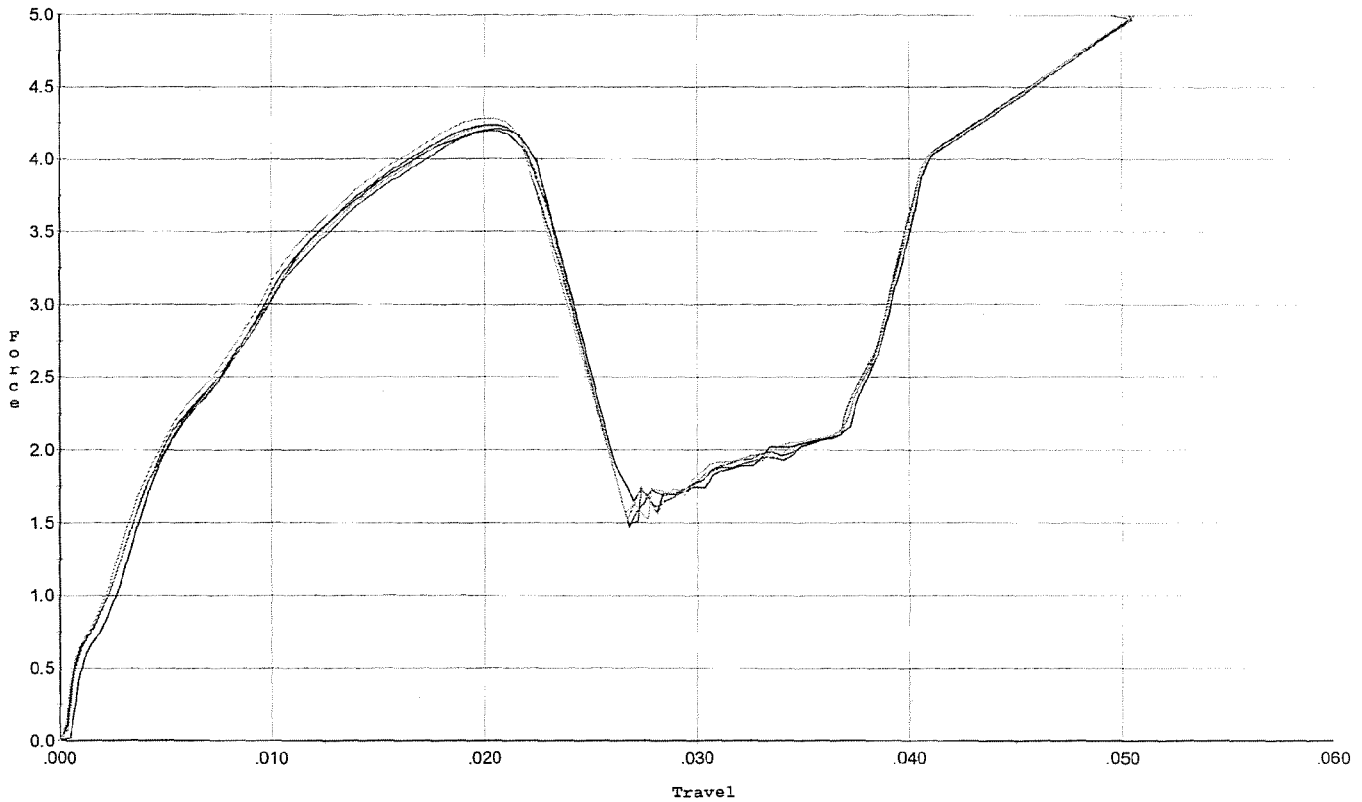
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.116	0.024	0.00	0.033	0.063		Set Trigger
2	4.088	0.025	0.00	0.033	0.066		Set Trigger
3	4.110	0.023	0.00	0.033	0.063		Set Trigger
4	4.124	0.023	0.00	0.033	0.062		Set Trigger
5	4.154	0.023	0.00	0.033	0.064		Set Trigger

Avg 4.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



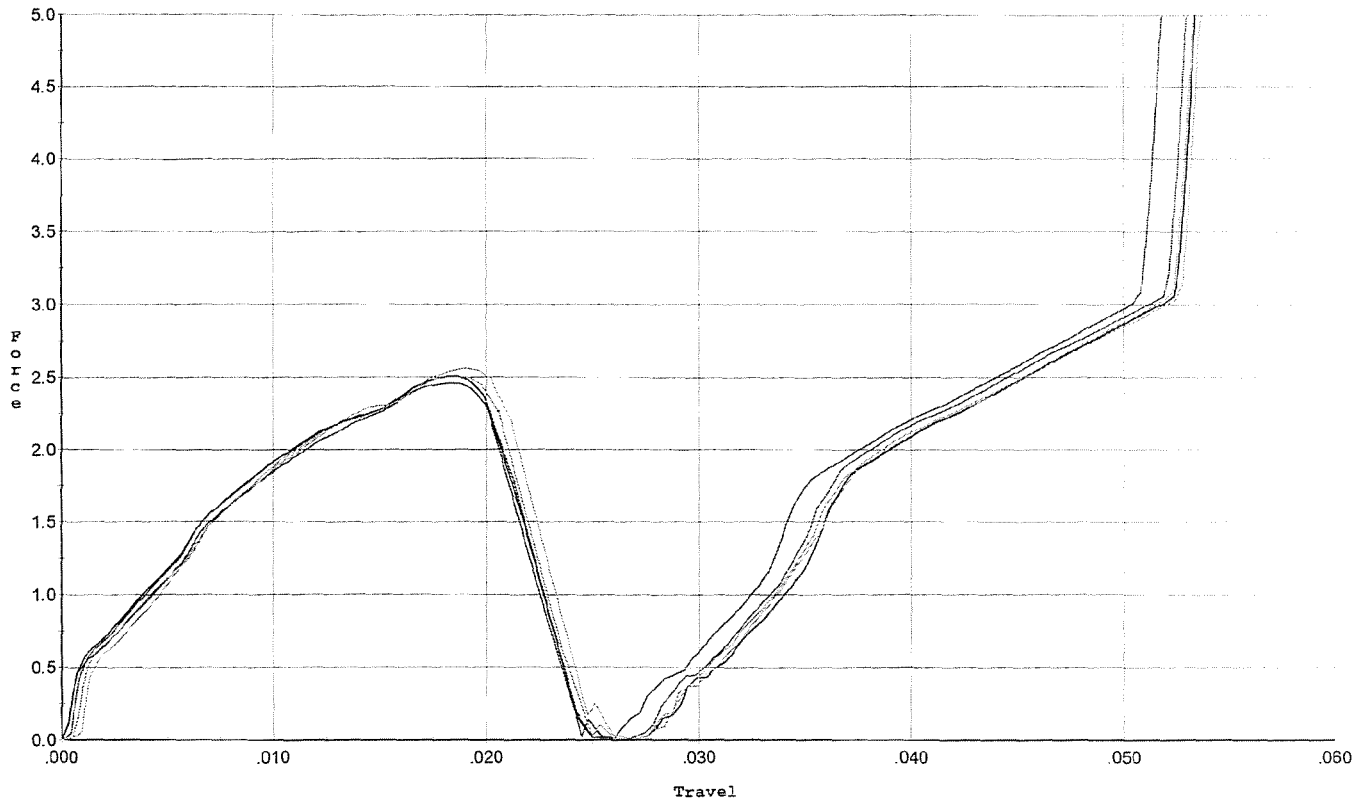
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.234	0.023	0.00	0.032	0.064		Set Trigger
2	4.206	0.022	0.00	0.033	0.062		Set Trigger
3	4.191	0.024	0.00	0.032	0.065		Set Trigger
4	4.282	0.022	0.00	0.033	0.061		Set Trigger
5	4.227	0.023	0.00	0.033	0.063		Set Trigger

Aug 4.22

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



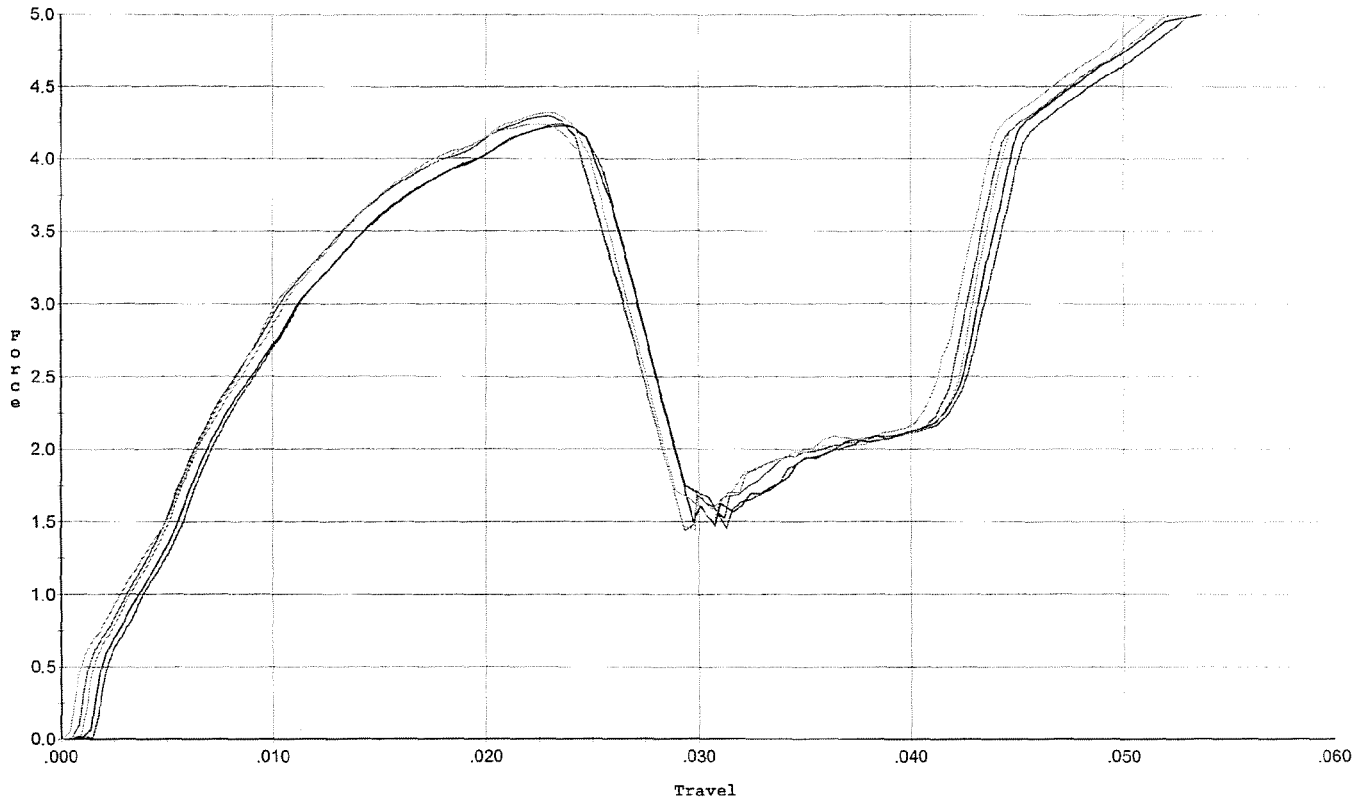
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.463	0.020	0.00	0.035	0.032		Set Trigger
2	2.507	0.022	0.00	0.036	0.036		Set Trigger
3	2.501	0.021	0.00	0.036	0.035		Set Trigger
4	2.562	0.021	0.00	0.036	0.035		Set Trigger
5	2.504	0.021	0.00	0.036	0.034		Set Trigger

Aug 2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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	4.230	0.026	0.002	0.032	0.068		Set Trigger
2	4.243	0.026	0.00	0.032	0.069		Set Trigger
3	4.295	0.026	0.00	0.031	0.073		Set Trigger
4	4.319	0.025	0.00	0.032	0.069		Set Trigger
5	4.240	0.027	0.00	0.031	0.073		Set Trigger

Avg 4.26