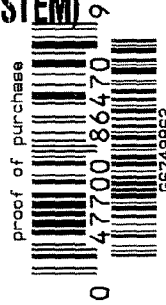


G674 9862

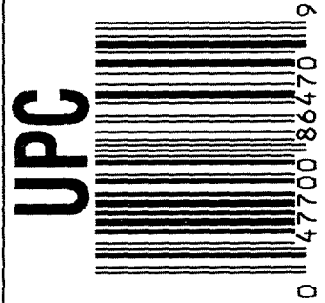
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD



BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6749862



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66749862

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-25-08	RP
430	ASSEMBLE TO STOCK		6-25-08	SP
440	PROOF		6-25-08	SD
460	CHECK HEADSPACE		6-25-08	SD
470	DIS-ASSEMBLE ACTION		6-25-08	RP
472	SERIALIZE BOLT HANDLE		7-9-08	R.P.D.
475	DRILL AND TAP SIGHT HOLES		7-11-08	SP
480	MAGNAFLUX BBL ACTION		7/15/08	(RP)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/15/08	RT
520	GOFF BLAST BBL / REC		7-16	LM
542	APPLY COATINGS (BARREL ACTION)			
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-17-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-17-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-17-08	SP
	D) OIL FIRING PIN ASSEMBLY		7-18-08	RSH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

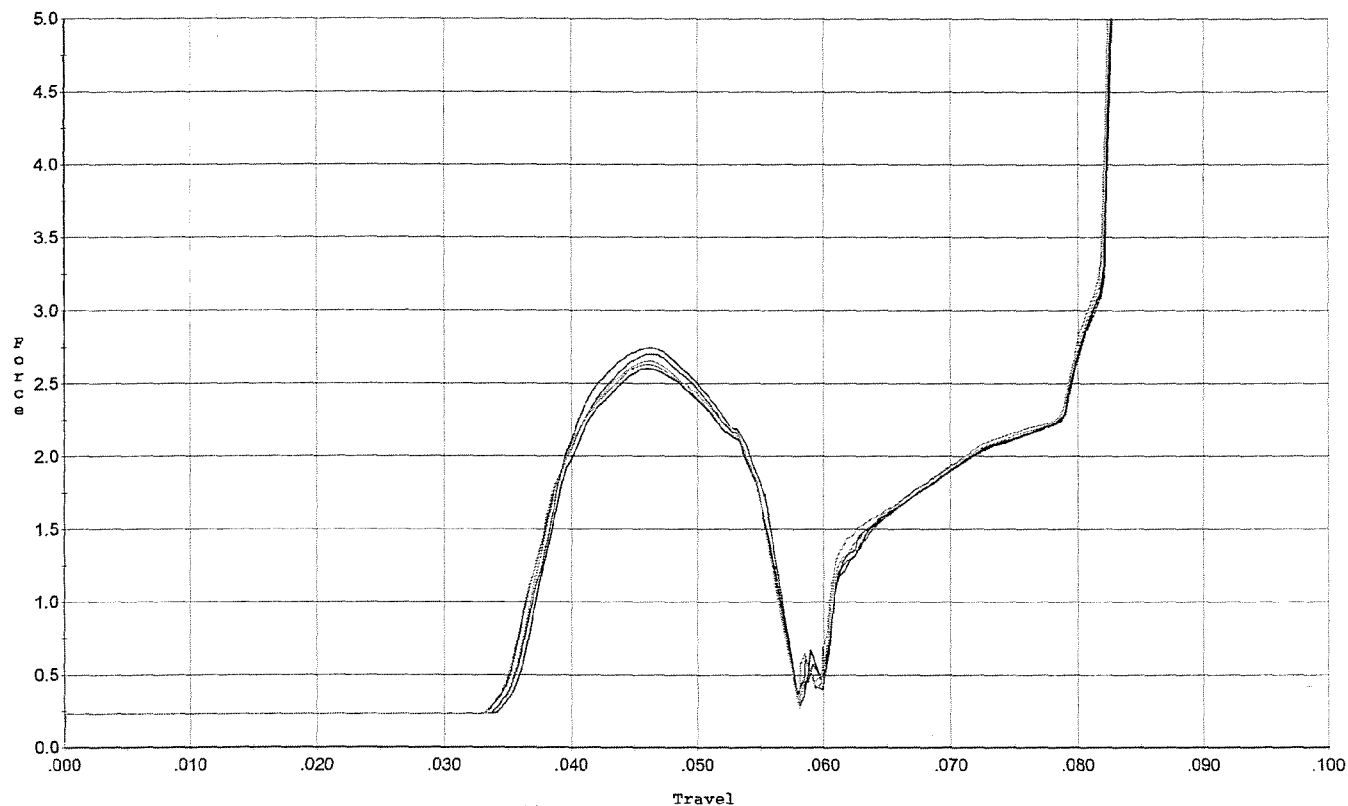
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.0</u> <u>8.0</u> <u>8.0</u>	8-1-08	TAE
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>7.0</u> <u>7.0</u> <u>7.0</u>	8-1-08	TAE
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	8-1-08	TAE
	J) ASSEMBLE STOCK		7-18-08	PSN
	K) ASSEMBLE SWIVEL STUDS		8-8-08	SPD
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-8-08	SPD
	M) IRON SIGHT ALIGNMENT		8-8-08	SPD
	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	7-22-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/22/08	MED
670	FINAL INSPECTION A) HEADSPACE		8-8-08	SPD
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.87</u> <u>2.83</u> <u>2.89</u> <u>2.75</u> <u>2.82</u>	7-30-08	PSN
	C) FUNCTION		8-8-08	SPD
690	PACK		8/11/08	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/17/08

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



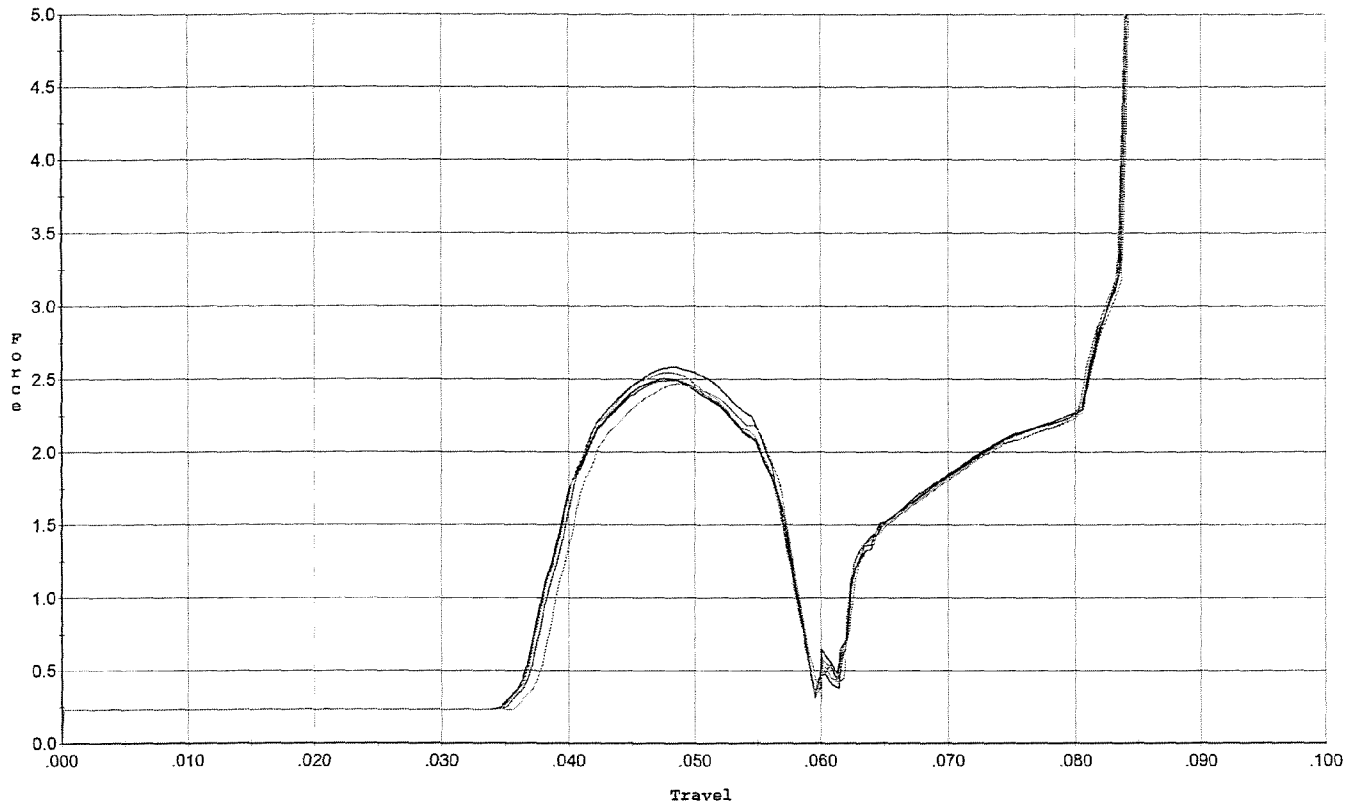
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.747	0.055	0.035	0.034	0.052		Set Trigger
2	2.604	0.056	0.035	0.034	0.050		Set Trigger
3	2.703	0.056	0.035	0.034	0.052		Set Trigger
4	2.653	0.055	0.034	0.034	0.050		Set Trigger
5	2.631	0.055	0.034	0.034	0.051		Set Trigger

Avg 2.66

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/17/08

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



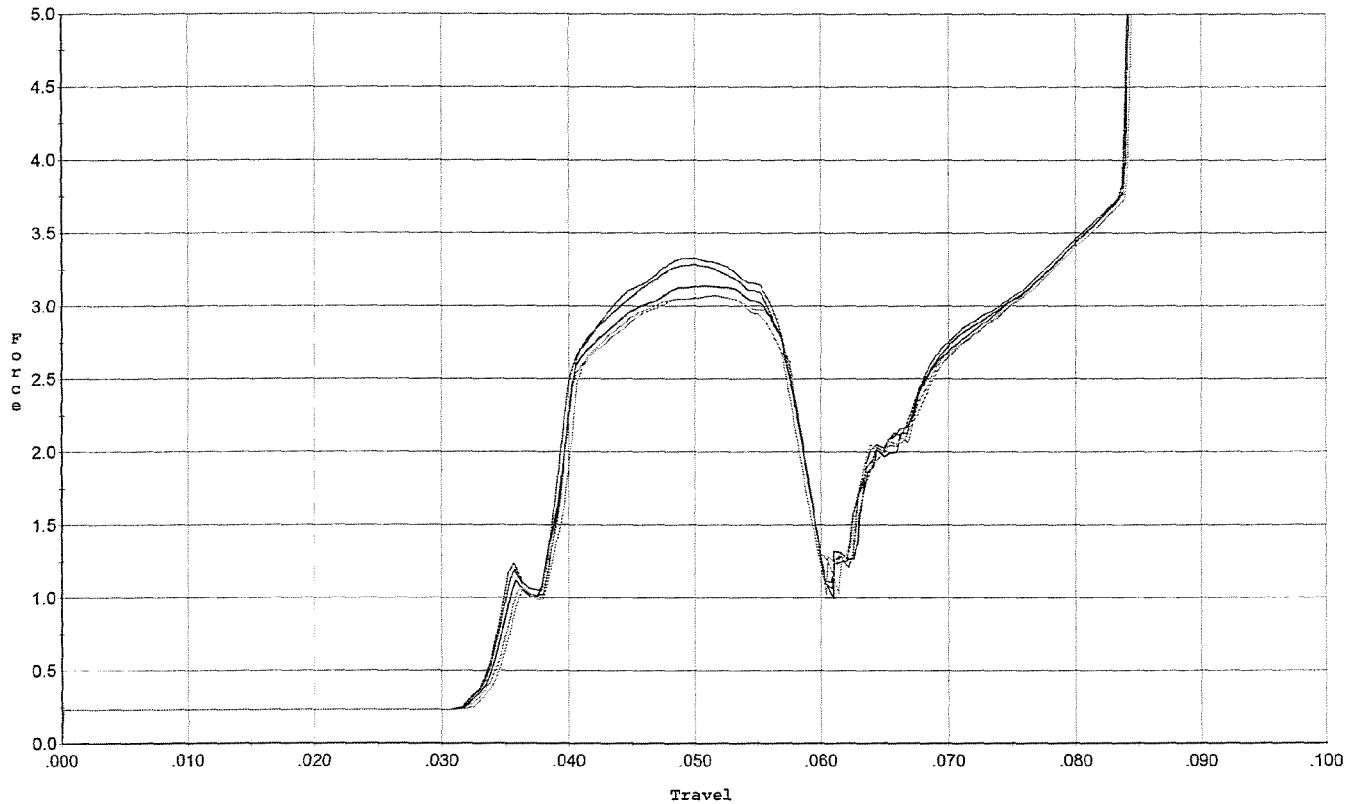
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.583	0.057	0.036	0.034	0.052		Set Trigger
2	2.504	0.058	0.036	0.034	0.051		Set Trigger
3	2.492	0.057	0.037	0.034	0.050		Set Trigger
4	2.470	0.057	0.038	0.034	0.049		Set Trigger
5	2.546	0.058	0.036	0.034	0.052		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/17/08

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



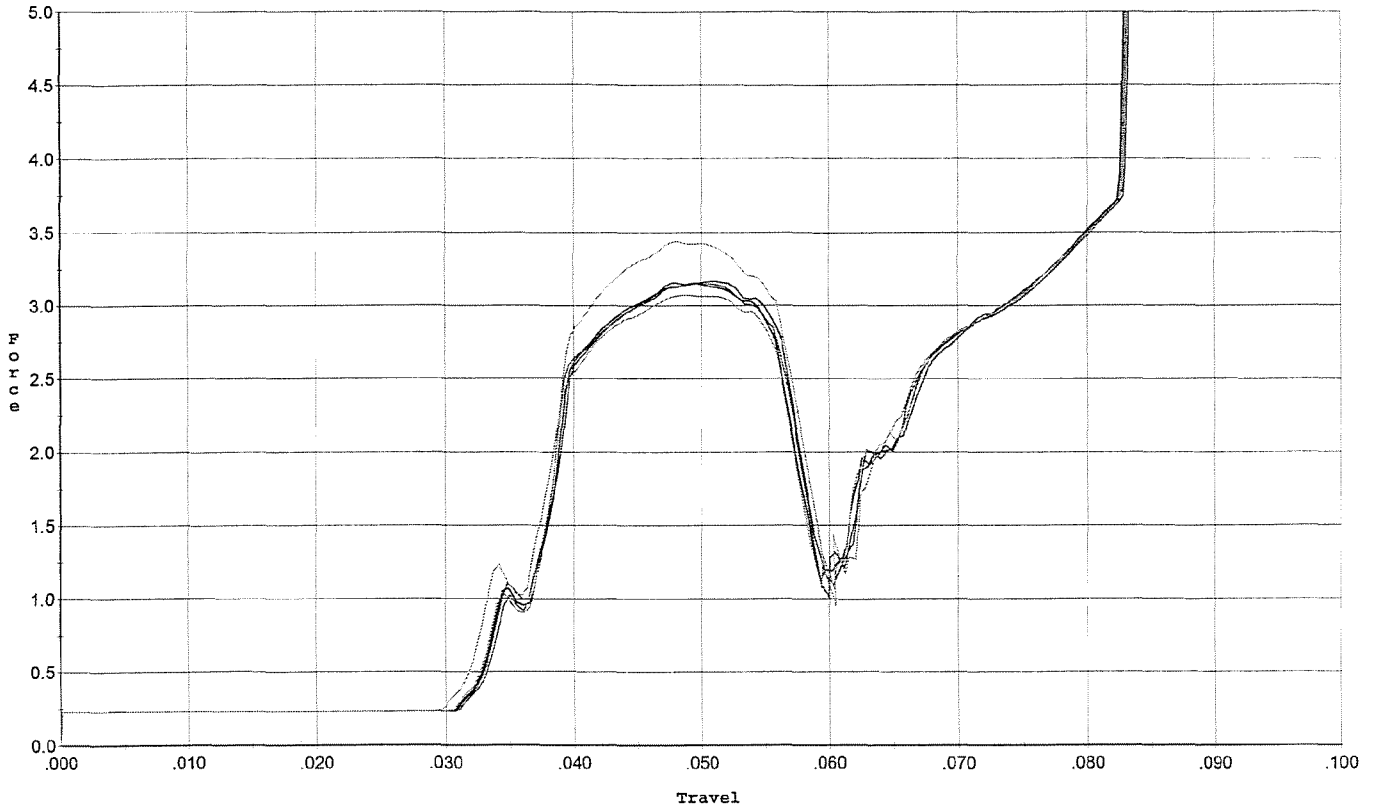
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.283	0.058	0.033	0.032	0.070		Set Trigger
2	3.139	0.058	0.034	0.032	0.069		Set Trigger
3	3.327	0.058	0.033	0.032	0.071		Set Trigger
4	3.069	0.058	0.034	0.032	0.066		Set Trigger
5	3.068	0.057	0.034	0.033	0.065		Set Trigger

Avg 3.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/17/08

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



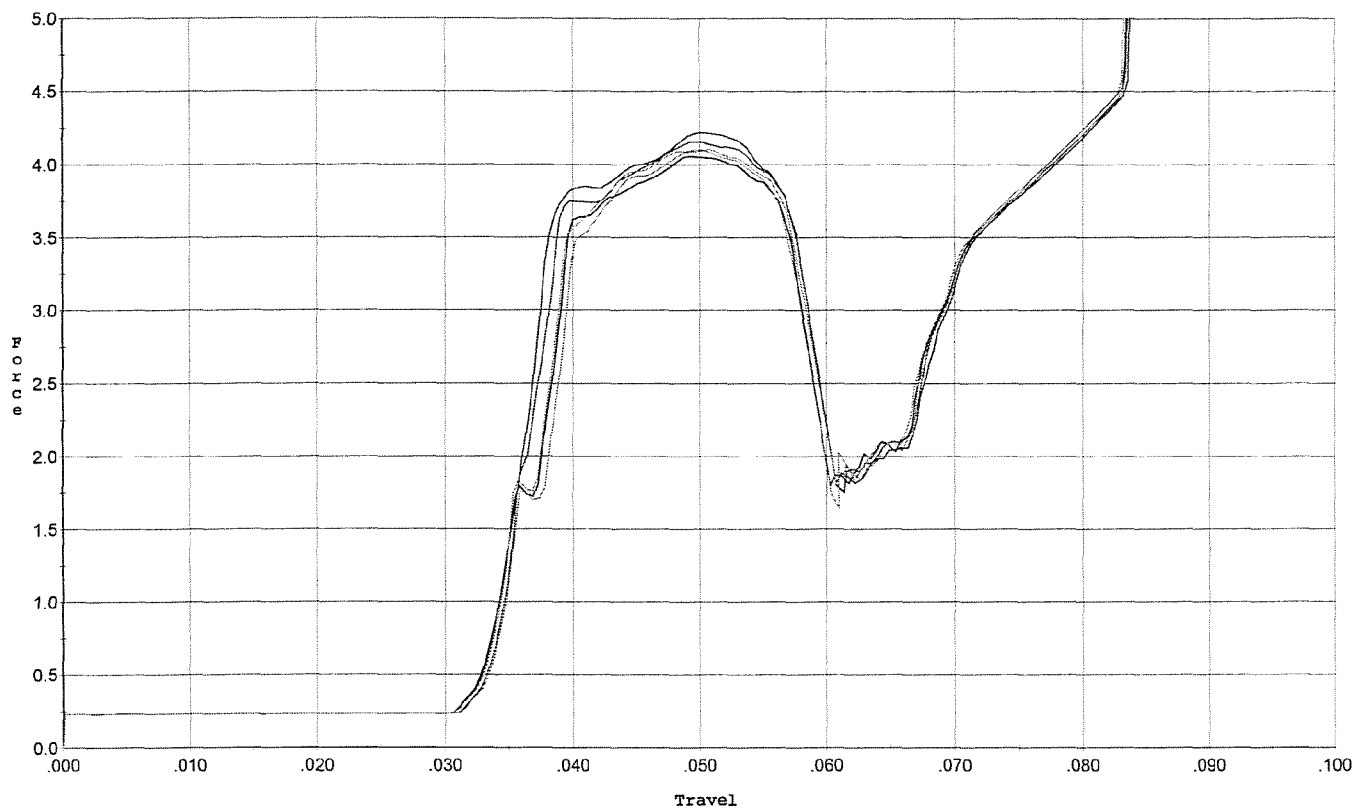
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.167	0.056	0.033	0.032	0.068		Set Trigger
2	3.150	0.056	0.033	0.032	0.066		Set Trigger
3	3.157	0.057	0.033	0.032	0.068		Set Trigger
4	3.437	0.058	0.032	0.031	0.075		Set Trigger
5	3.074	0.056	0.032	0.032	0.065		Set Trigger

Avg 3.19

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/17/08

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



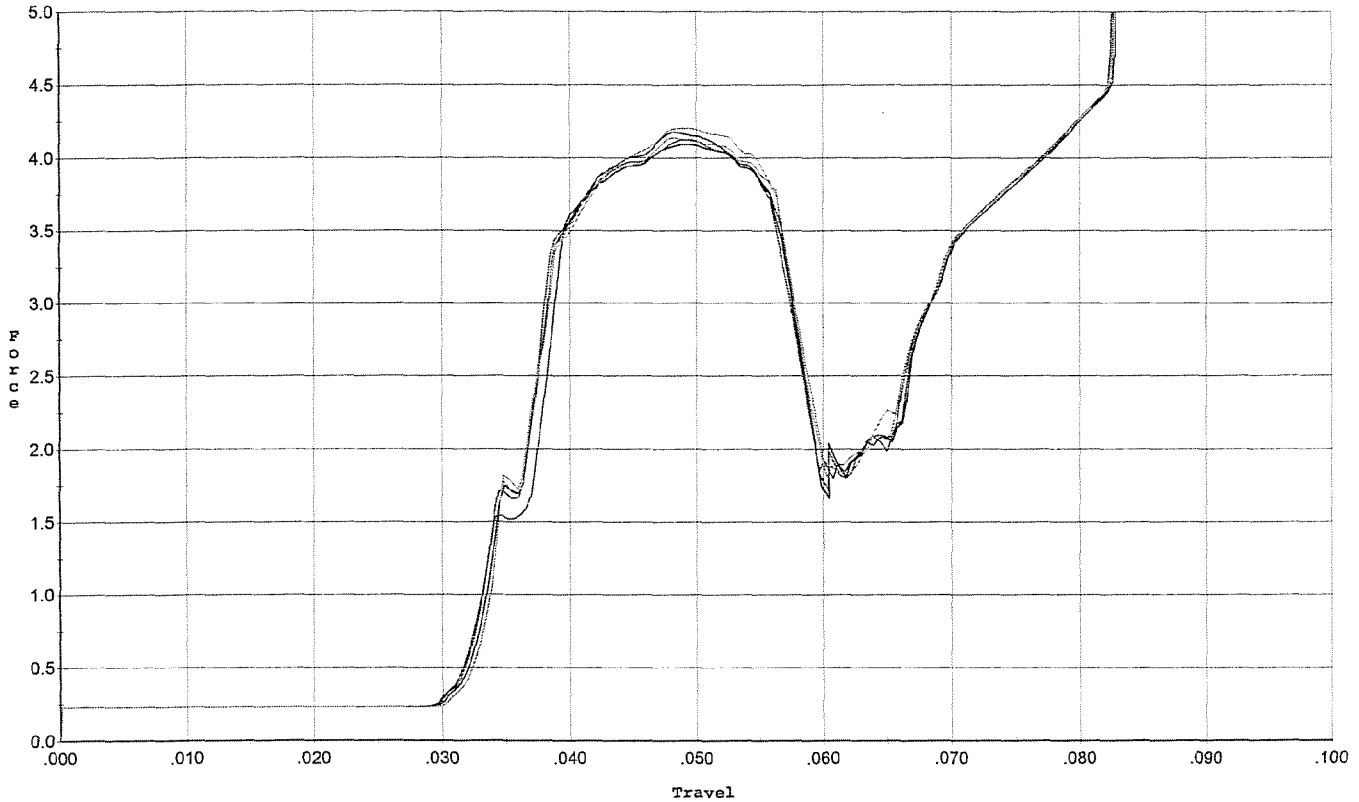
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.218	0.058	0.033	0.030	0.096		Set Trigger
2	4.056	0.057	0.033	0.030	0.090		Set Trigger
3	4.154	0.058	0.033	0.030	0.094		Set Trigger
4	4.101	0.058	0.033	0.030	0.091		Set Trigger
5	4.103	0.059	0.033	0.030	0.091		Set Trigger

AVG 4.12

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/17/08

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



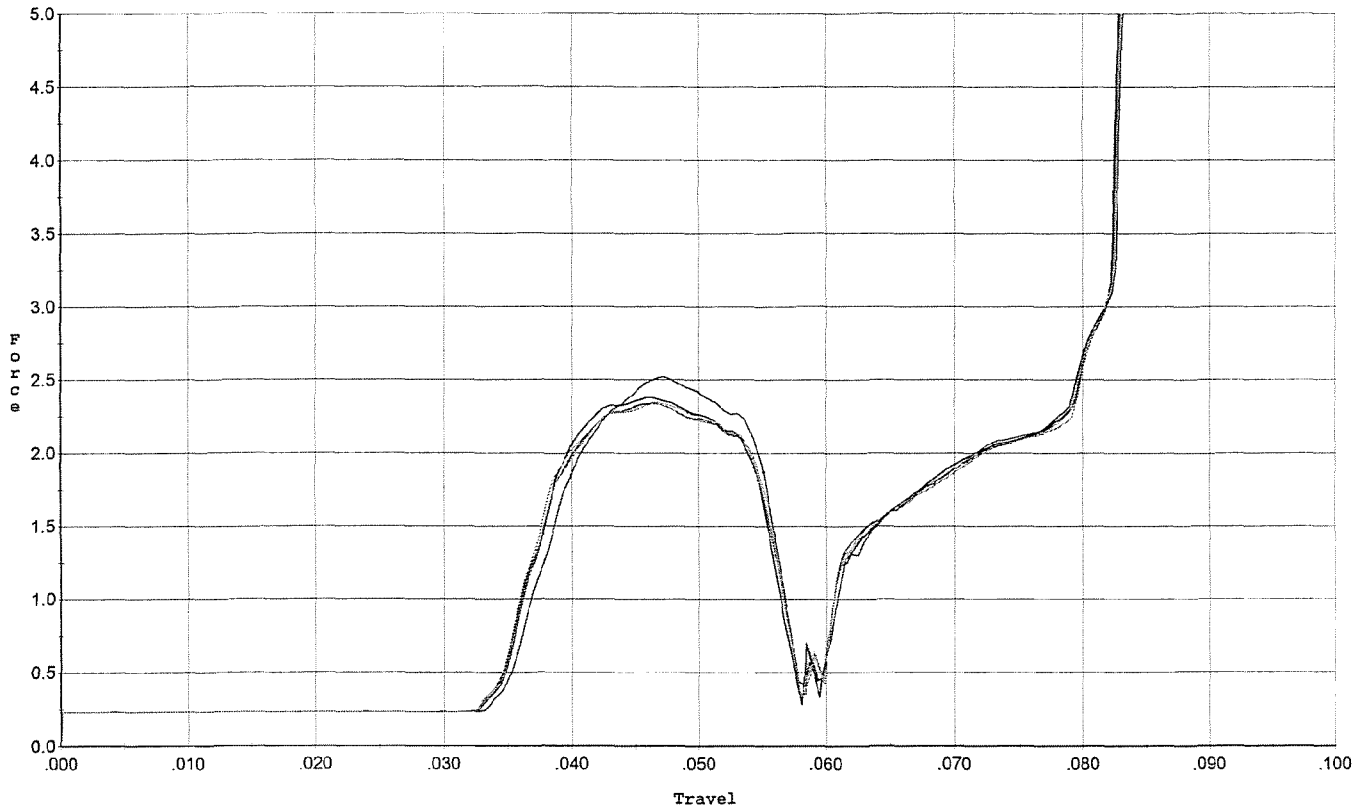
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.179	0.057	0.031	0.030	0.090		Set Trigger
2	4.095	0.057	0.032	0.030	0.091		Set Trigger
3	4.126	0.058	0.032	0.030	0.093		Set Trigger
4	4.141	0.056	0.032	0.030	0.090		Set Trigger
5	4.205	0.056	0.032	0.030	0.091		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/17/08

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



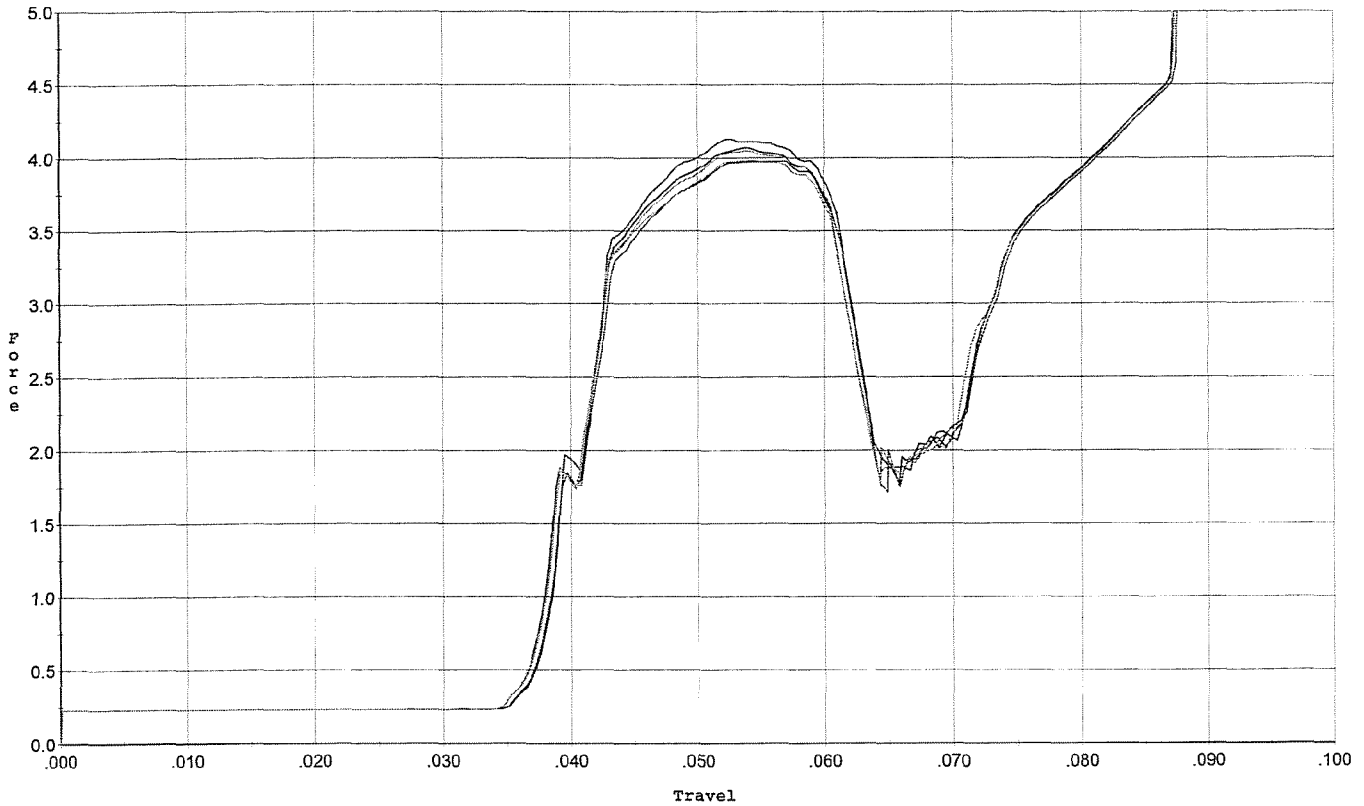
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.520	0.055	0.035	0.034	0.050		Set Trigger
2	2.378	0.055	0.034	0.034	0.049		Set Trigger
3	2.338	0.056	0.035	0.034	0.050		Set Trigger
4	2.345	0.055	0.033	0.034	0.050		Set Trigger
5	2.340	0.056	0.034	0.034	0.050		Set Trigger

Avg 2.38

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/17/08

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	4.127	0.061	0.037	0.030	0.092		Set Trigger
2	4.071	0.060	0.036	0.031	0.090		Set Trigger
3	3.980	0.061	0.037	0.031	0.090		Set Trigger
4	3.985	0.061	0.036	0.031	0.089		Set Trigger
5	4.050	0.060	0.036	0.031	0.090		Set Trigger

Avg 4.04