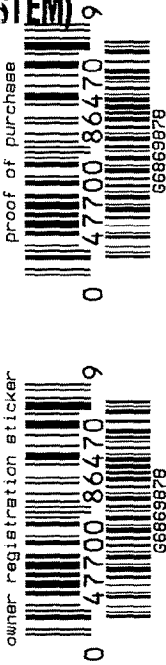


6869878

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
G6869878	
UPC	

GUN SERIAL #

66869878

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-14-09	SPD
430	ASSEMBLE TO STOCK		8-15-09	SP
440	PROOF		8-14-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	8-14-09	SPD
470	DIS-ASSEMBLE ACTION		8-14-09	SPD
472	SERIALIZE BOLT HANDLE		8-15-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR	8-19-09	①
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-19-09	OWN
510	DRILL AND TAP SIGHT HOLES		8-17-09	SP
520	GOFF BLAST BBL / REC		8-21-09	ms
540	APPLY COATINGS (BARREL ACTION)		8-24	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-25-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-25-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-25-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-27-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

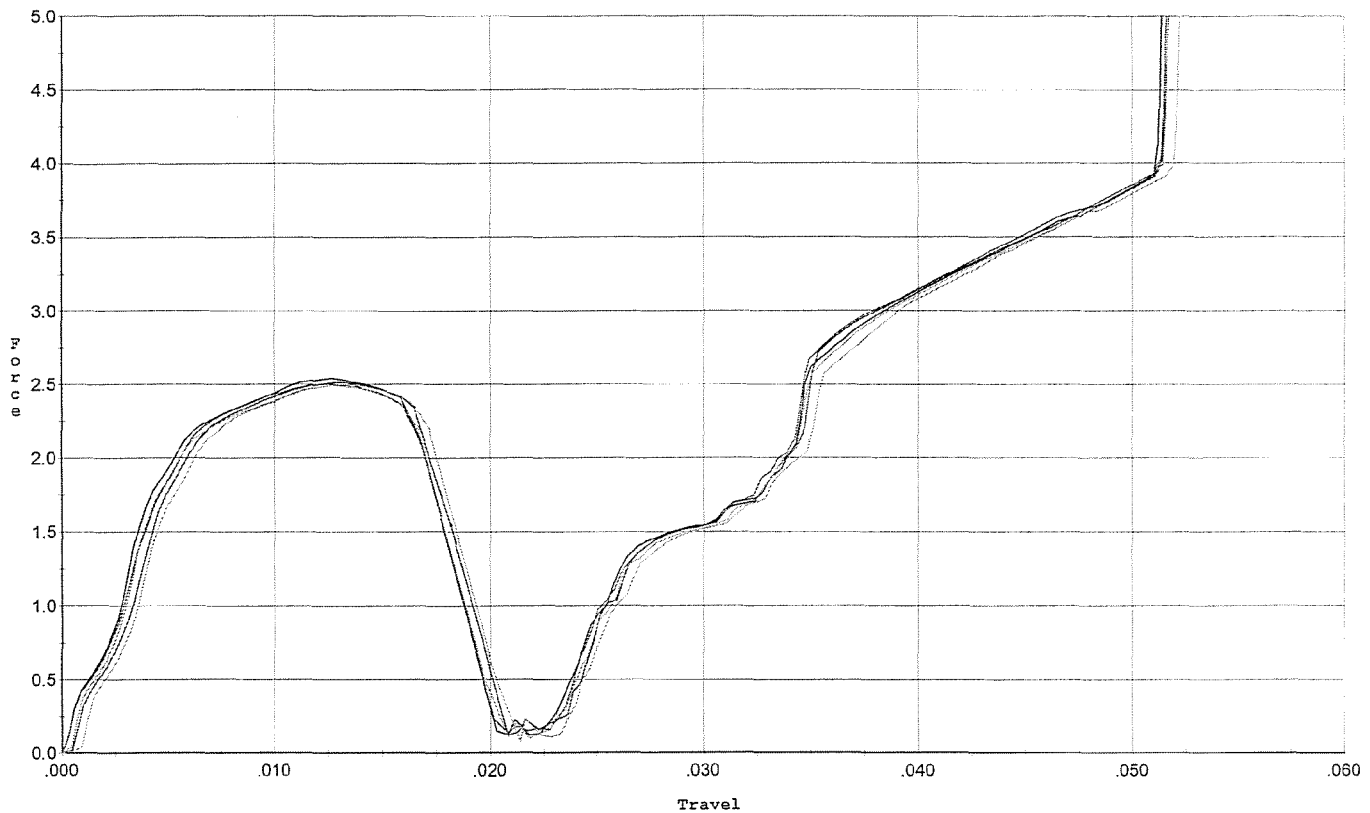
BARBER - M24 0096038		2 LBS MIN 10 LBS MAX	3°	3°	3°	8/28/09	RB		
560	F) SAFETY ON FORCE								
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	8°	7°	7°	8/28/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.023	.024	.023	8/28/09	RB		
	J) ASSEMBLE STOCK					8-27-09	RTZ		
	K) ASSEMBLE SWIVEL STUDS					8/28/09	RB		
	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		8-27-09	Fail		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION	N/A					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					8-27-09	RP		
670	FINAL INSPECTION A) HEADSPACE					8/28/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.80	2.81	2.80	2.74	2.74	8/28/09	RB
	C) FUNCTION					8/28/09	RB		
690	PACK					8-29-09	TL		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/24/09

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



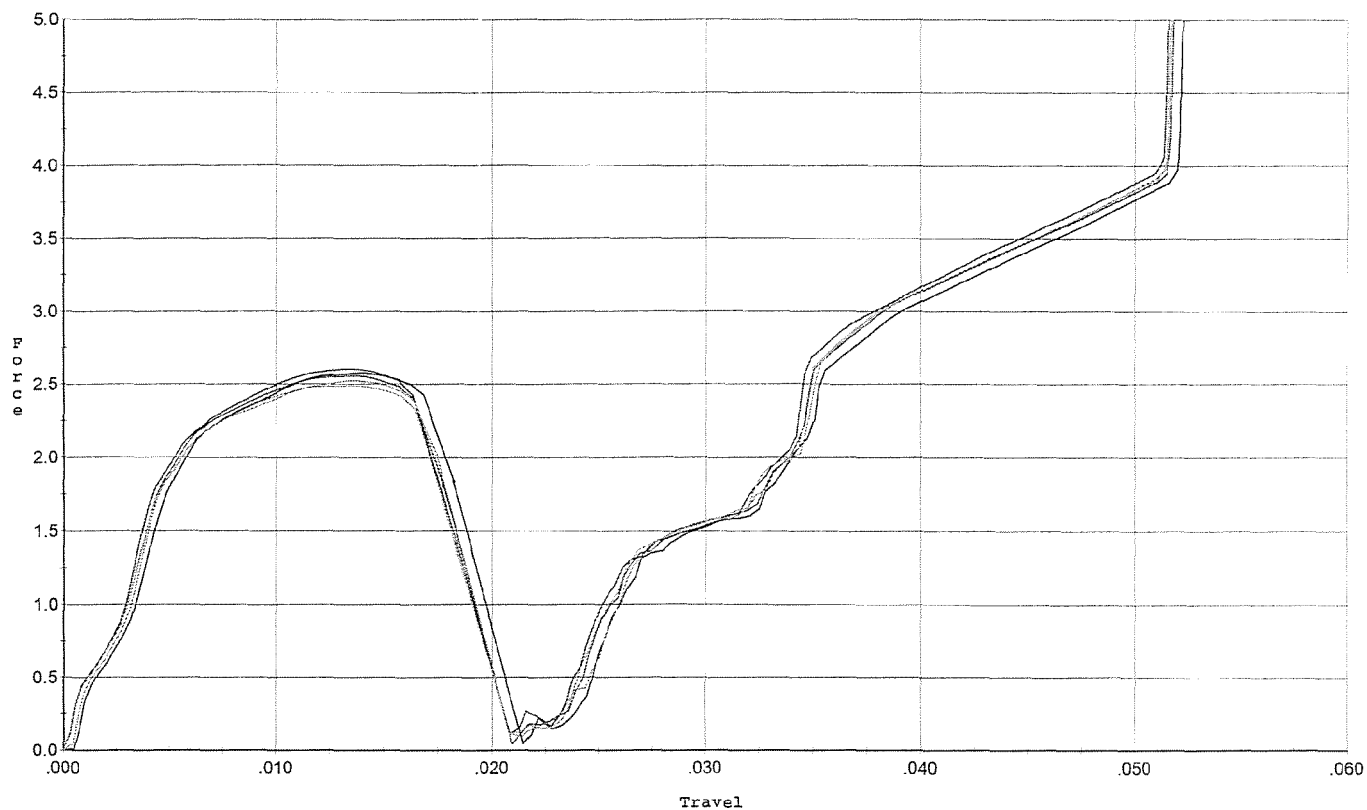
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.512	0.018	0.00	0.037	0.032		Set Trigger
2	2.541	0.017	0.00	0.037	0.031		Set Trigger
3	2.501	0.017	0.00	0.037	0.030		Set Trigger
4	2.498	0.017	0.00	0.037	0.030		Set Trigger
5	2.493	0.017	0.00	0.037	0.030		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/24/09

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



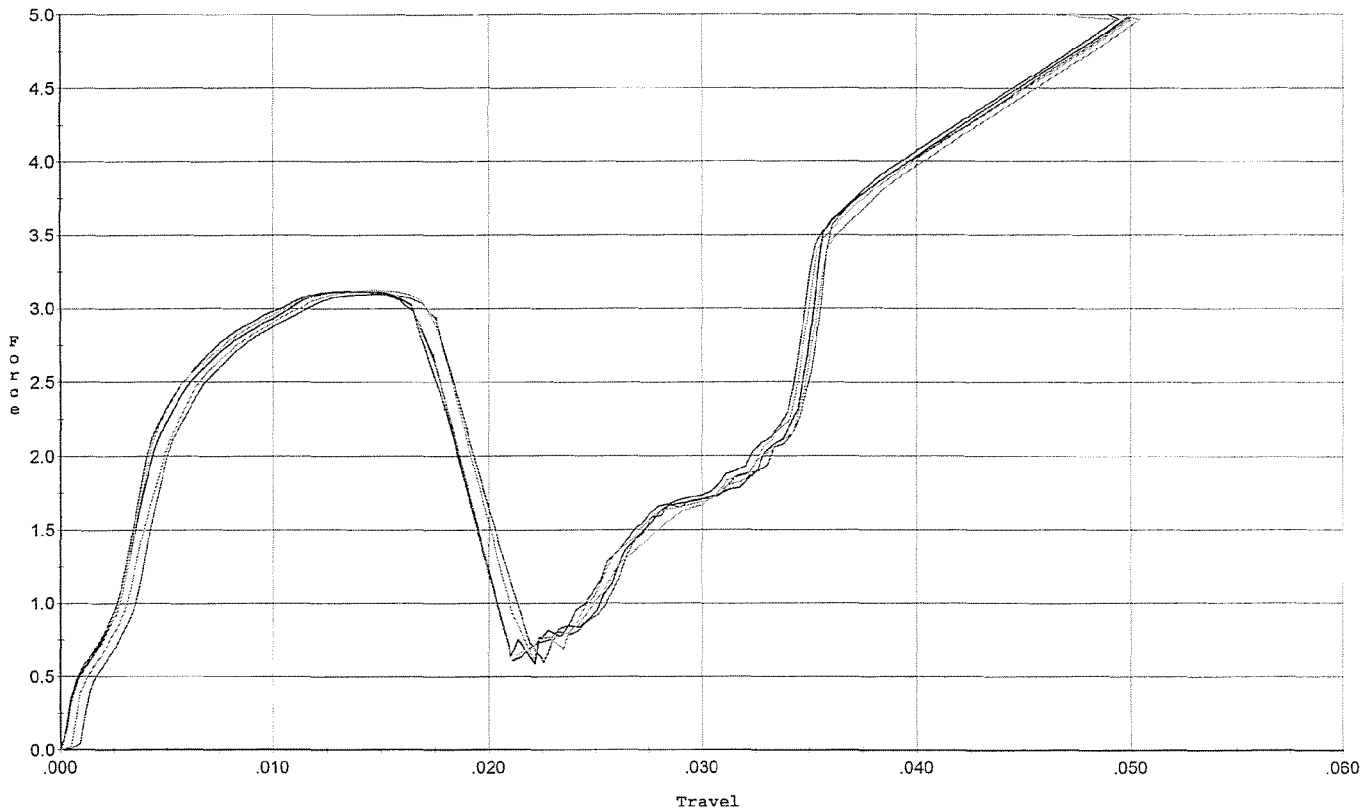
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.604	0.018	0.00	0.036	0.034		Set Trigger
2	2.577	0.018	0.00	0.037	0.033		Set Trigger
3	2.556	0.018	0.00	0.037	0.033		Set Trigger
4	2.489	0.016	0.00	0.037	0.030		Set Trigger
5	2.524	0.017	0.00	0.037	0.032		Set Trigger

AVG 2.55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/24/09

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



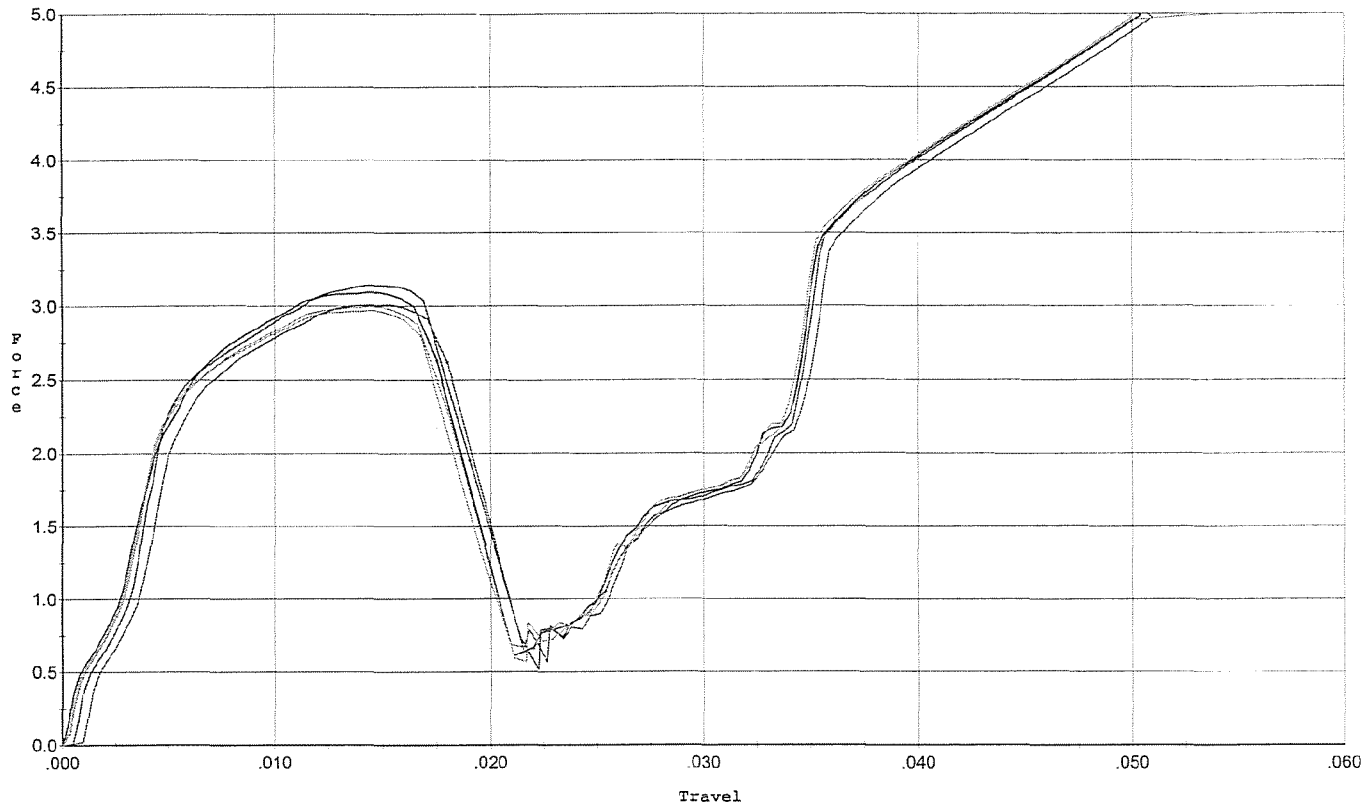
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.113	0.018	0.00	0.035	0.040		Set Trigger
2	3.118	0.017	0.00	0.035	0.038		Set Trigger
3	3.096	0.018	0.00	0.035	0.037		Set Trigger
4	3.118	0.018	0.00	0.035	0.039		Set Trigger
5	3.127	0.018	0.00	0.035	0.038		Set Trigger

Avg 3.1

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/24/09

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



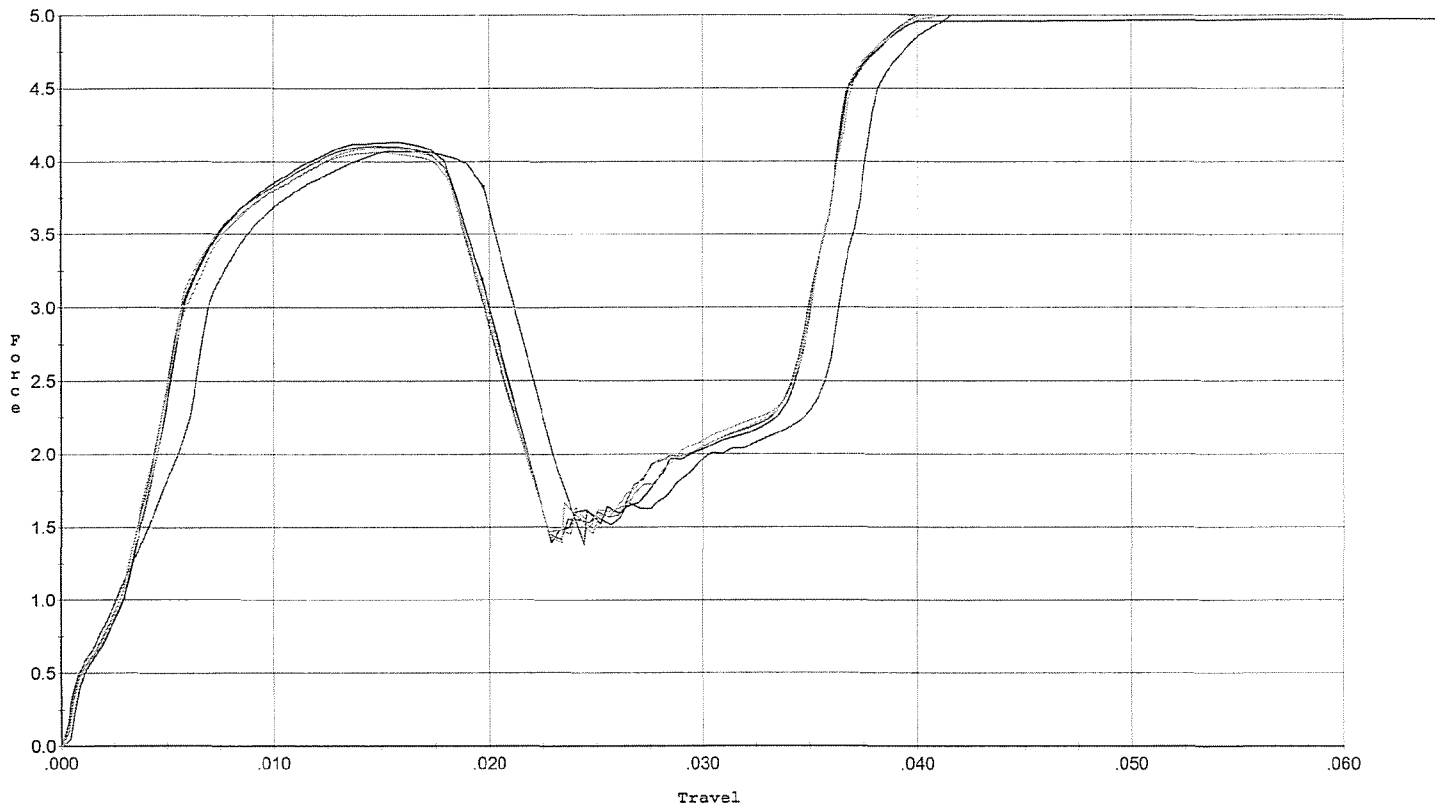
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.142	0.019	0.00	0.035	0.041		Set Trigger
2	3.096	0.017	0.00	0.035	0.038		Set Trigger
3	3.007	0.018	0.00	0.035	0.037		Set Trigger
4	2.970	0.017	0.00	0.035	0.036		Set Trigger
5	2.998	0.018	0.00	0.035	0.038		Set Trigger

Avg 3.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/24/09

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



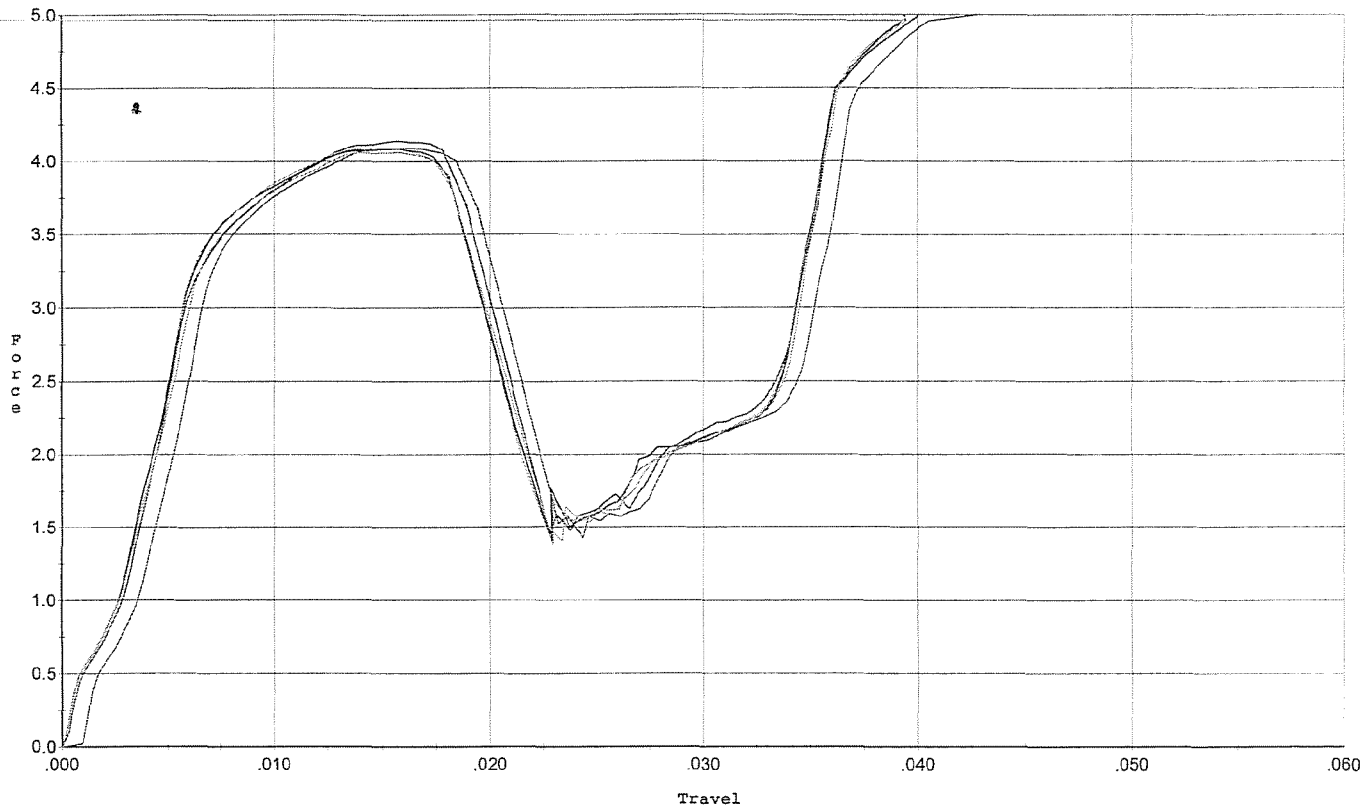
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.070	0.020	0.00	0.033	0.054		Set Trigger
2	4.133	0.020	0.00	0.033	0.055		Set Trigger
3	4.106	0.018	0.00	0.033	0.051		Set Trigger
4	4.094	0.020	0.00	0.033	0.057		Set Trigger
5	4.064	0.018	0.00	0.033	0.050		Set Trigger

Avg 4.09

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/24/09

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



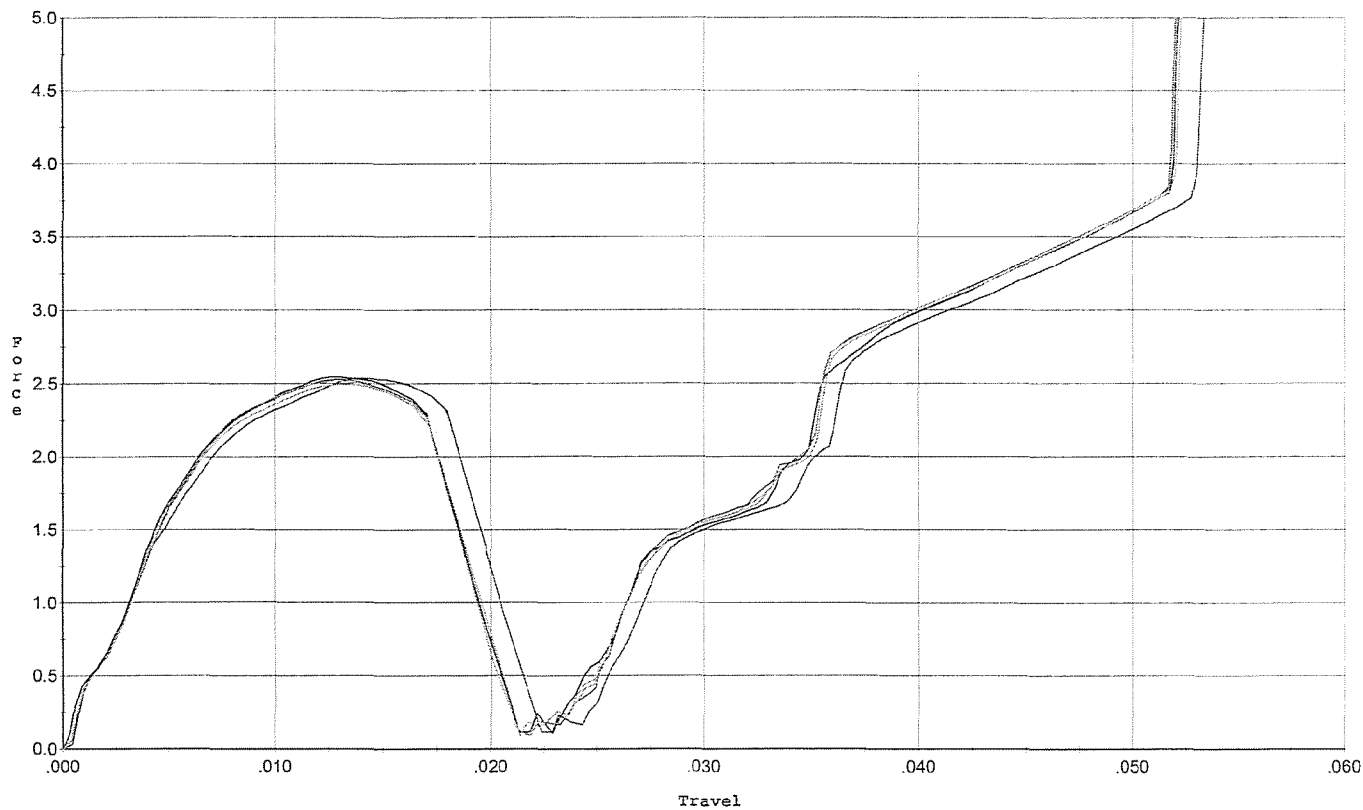
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.137	0.019	0.00	0.032	0.053		Set Trigger
2	4.087	0.018	0.00	0.033	0.051		Set Trigger
3	4.090	0.019	0.00	0.033	0.053		Set Trigger
4	4.060	0.018	0.00	0.033	0.050		Set Trigger
5	4.088	0.018	0.00	0.032	0.051		Set Trigger

Avg 4.09

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/24/09

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



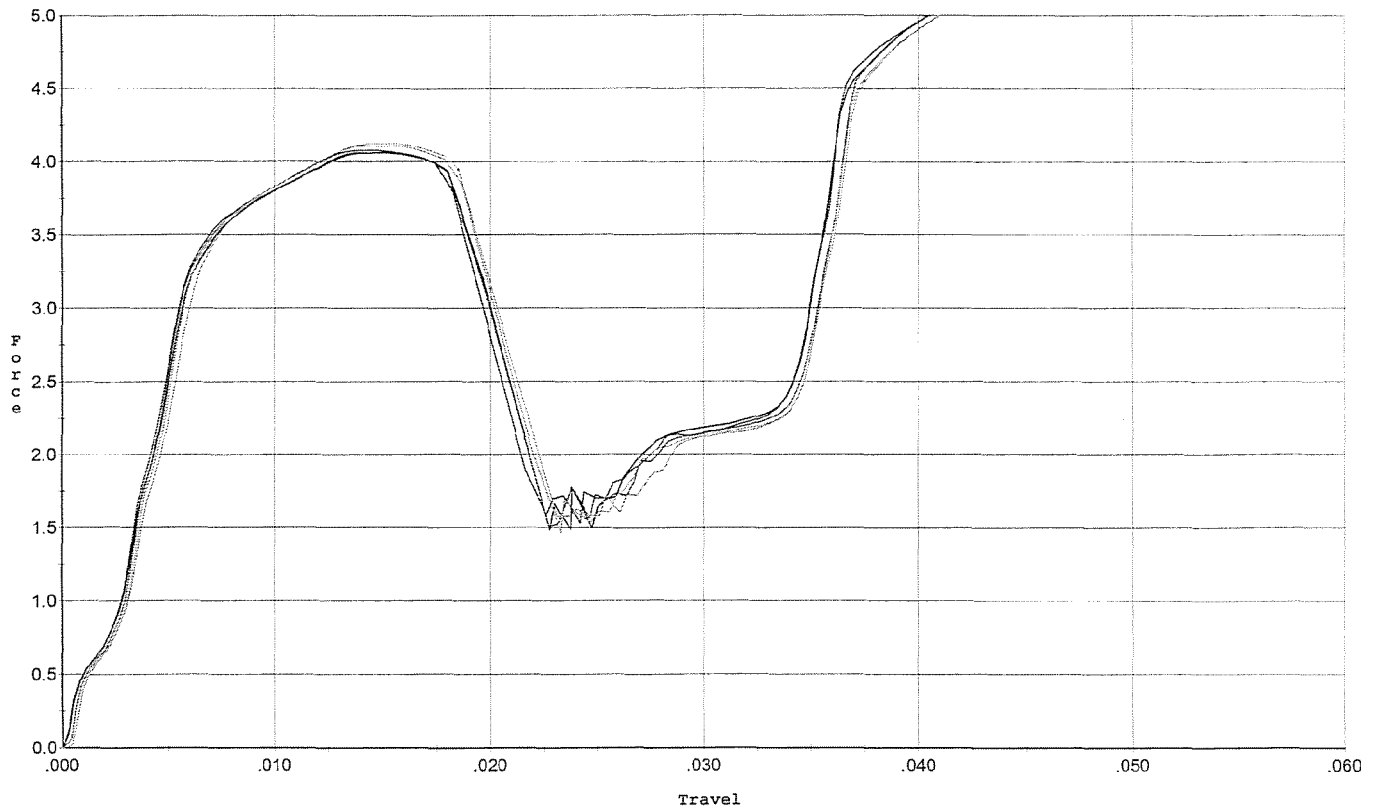
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.533	0.018	0.00	0.037	0.032		Set Trigger
2	2.545	0.017	0.00	0.037	0.031		Set Trigger
3	2.528	0.017	0.00	0.037	0.030		Set Trigger
4	2.515	0.017	0.00	0.037	0.031		Set Trigger
5	2.493	0.017	0.00	0.037	0.030		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/24/09

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	4.075	0.018	0.00	0.033	0.052		Set Trigger
2	4.061	0.020	0.00	0.033	0.055		Set Trigger
3	4.059	0.020	0.00	0.033	0.056		Set Trigger
4	4.109	0.019	0.00	0.033	0.053		Set Trigger
5	4.121	0.018	0.00	0.033	0.052		Set Trigger

Avg 4.08