

6686 8464

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

proof of purchase



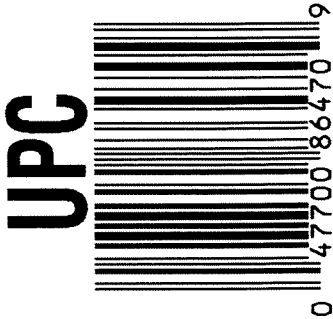
owner registration sticker



BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6868464



GUN SERIAL #

G 6868464

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-09	SP
430	ASSEMBLE TO STOCK		7-14-09	SP
440	PROOF		7-14-09	SP
460	CHECK HEADSPACE		7-14-09	SP
470	DIS-ASSEMBLE ACTION		7-14-09	SP
472	SERIALIZE BOLT HANDLE		7-15-09	RTZ
480	MAGNAFLUX BBL ACTION		7-18-09	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	OWD
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7-21-09	SP
540	APPLY COATINGS (BARREL ACTION)		8/4	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-11-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-11-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-11-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-12-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

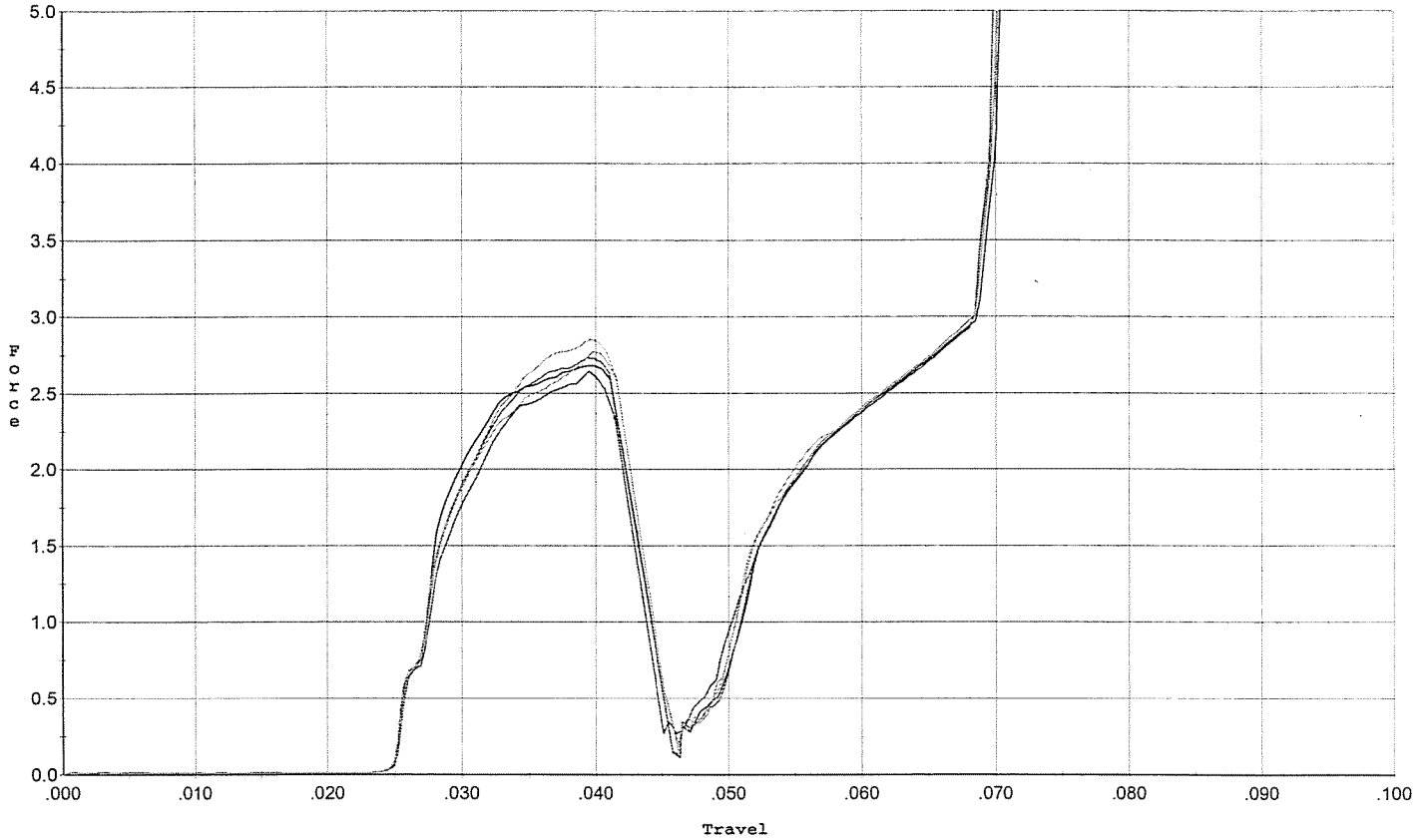
560	BARBER - M24 0094894 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.5	6.5	6.5	8-17-09	SPD		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	3.0	3.0	3.0	8-17-09	SPD		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.024	.024	.024	8-17-09	SPD		
	J) ASSEMBLE STOCK					8-12-09	SPD		
	K) ASSEMBLE SWIVEL STUDS					8-17-09	SPD		
	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		8-17-09			
			PASS	FAIL					
	MALFUNCTION								
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
660	INSPECT FOR LIVE AMMO					8-17-09	SPN		
670	FINAL INSPECTION A) HEADSPACE					8-17-09	SPD		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.46	2.85	2.77	2.94	2.81	8-17-09	RP
	C) FUNCTION					8-17-09	SPD		
690	PACK					8/18/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

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



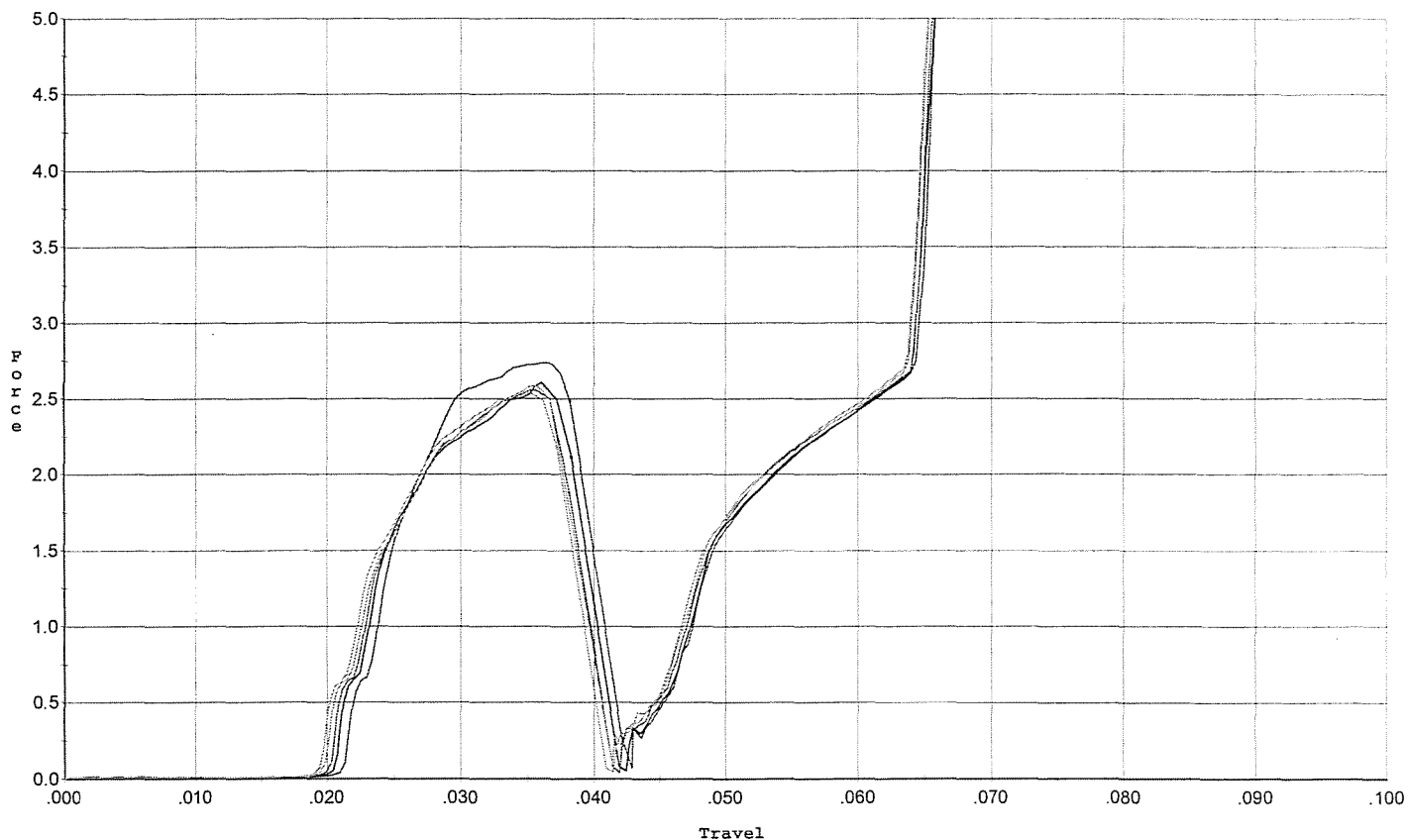
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.647	0.041	0.025	0.031	0.034		Set Trigger
2	2.680	0.043	0.025	0.031	0.038		Set Trigger
3	2.731	0.043	0.025	0.031	0.038		Set Trigger
4	2.774	0.042	0.025	0.031	0.036		Set Trigger
5	2.854	0.042	0.025	0.031	0.038		Set Trigger

A-2.73

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

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



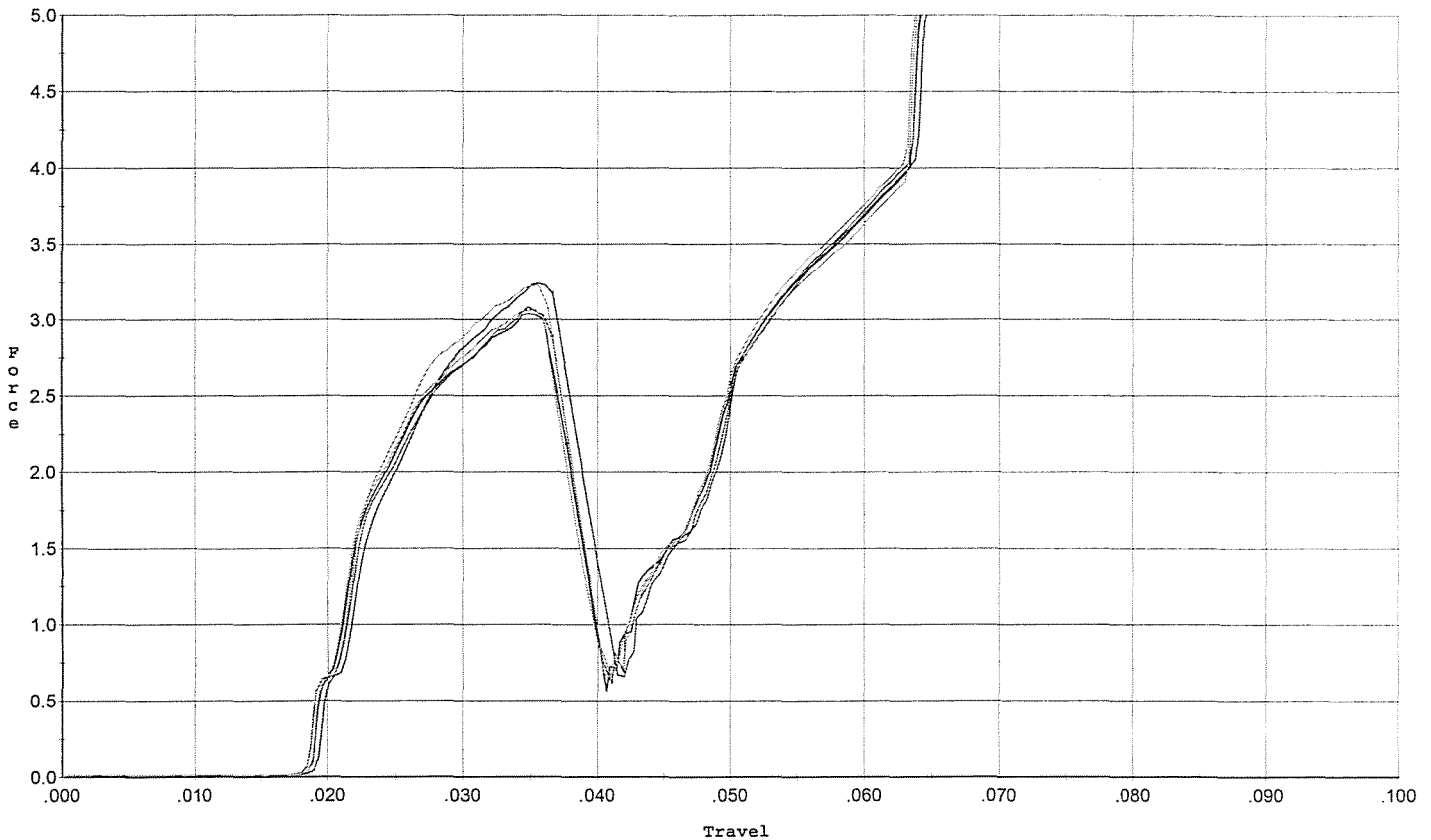
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.738	0.038	0.021	0.030	0.037		Set Trigger
2	2.609	0.038	0.021	0.031	0.035		Set Trigger
3	2.557	0.038	0.020	0.031	0.035		Set Trigger
4	2.546	0.037	0.020	0.031	0.035		Set Trigger
5	2.585	0.039	0.020	0.030	0.036		Set Trigger

14-2-60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

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



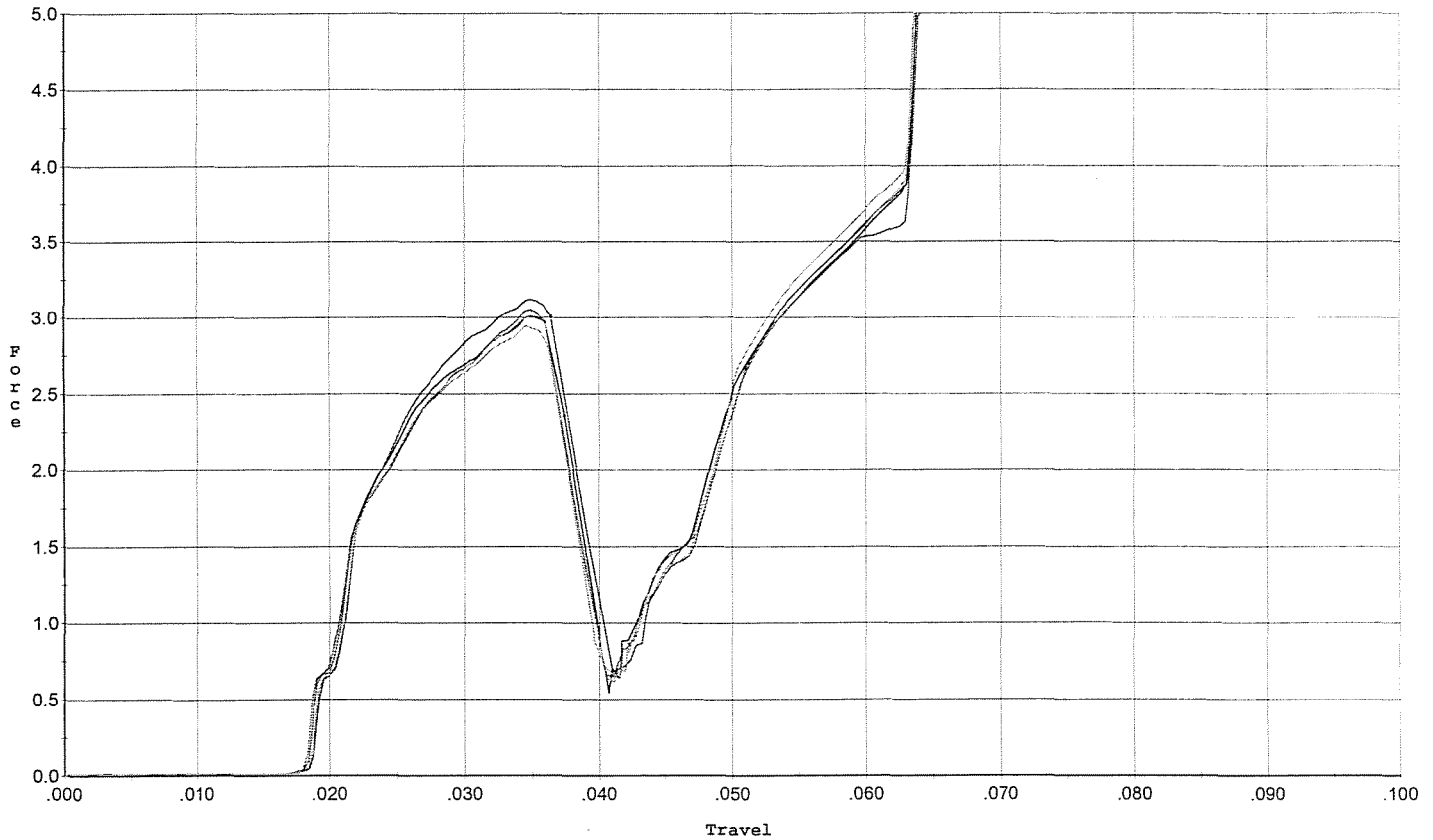
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.244	0.037	0.019	0.029	0.043		Set Trigger
2	3.039	0.038	0.019	0.029	0.043		Set Trigger
3	3.082	0.037	0.019	0.029	0.042		Set Trigger
4	3.069	0.036	0.019	0.029	0.041		Set Trigger
5	3.231	0.036	0.019	0.029	0.044		Set Trigger

A3.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

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



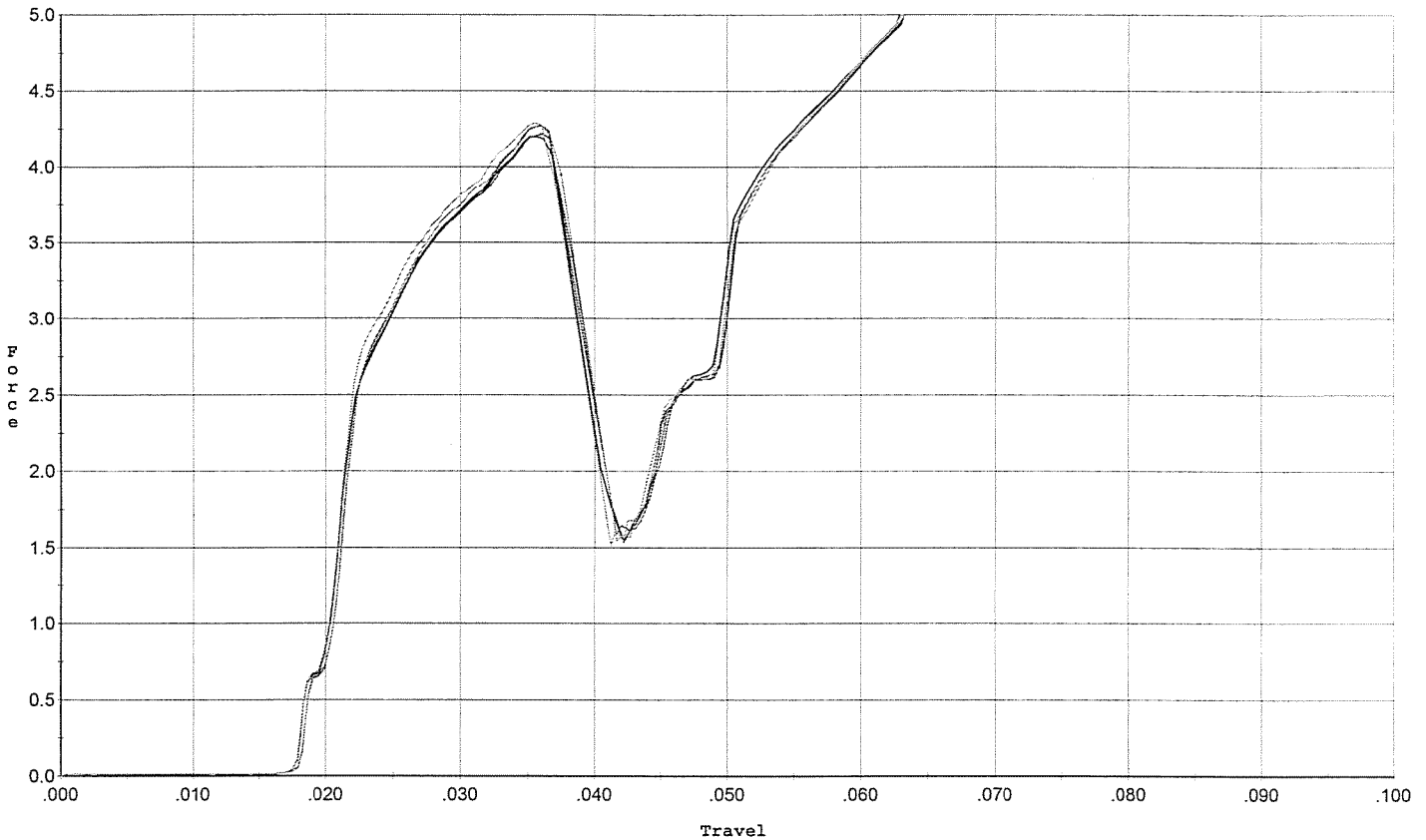
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.118	0.036	0.019	0.029	0.043		Set Trigger
2	3.010	0.037	0.018	0.029	0.044		Set Trigger
3	3.050	0.036	0.018	0.029	0.041		Set Trigger
4	2.945	0.036	0.018	0.029	0.041		Set Trigger
5	3.009	0.036	0.019	0.029	0.041		Set Trigger

A-3.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

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



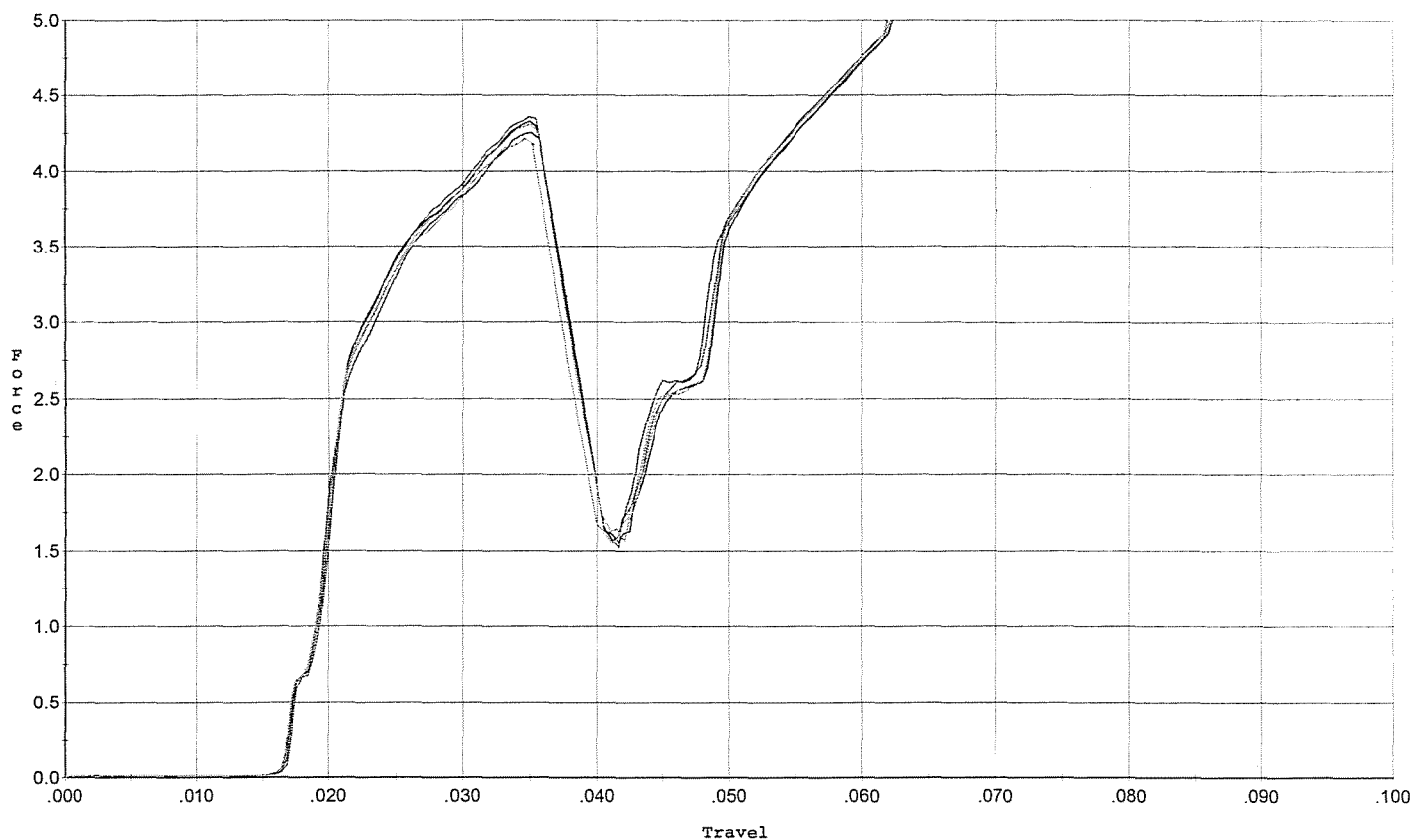
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.274	0.037	0.018	0.025	0.060		Set Trigger
2	4.199	0.037	0.018	0.025	0.061		Set Trigger
3	4.218	0.038	0.018	0.025	0.064		Set Trigger
4	4.292	0.037	0.018	0.025	0.063		Set Trigger
5	4.269	0.037	0.018	0.025	0.063		Set Trigger

A-4.25

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

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



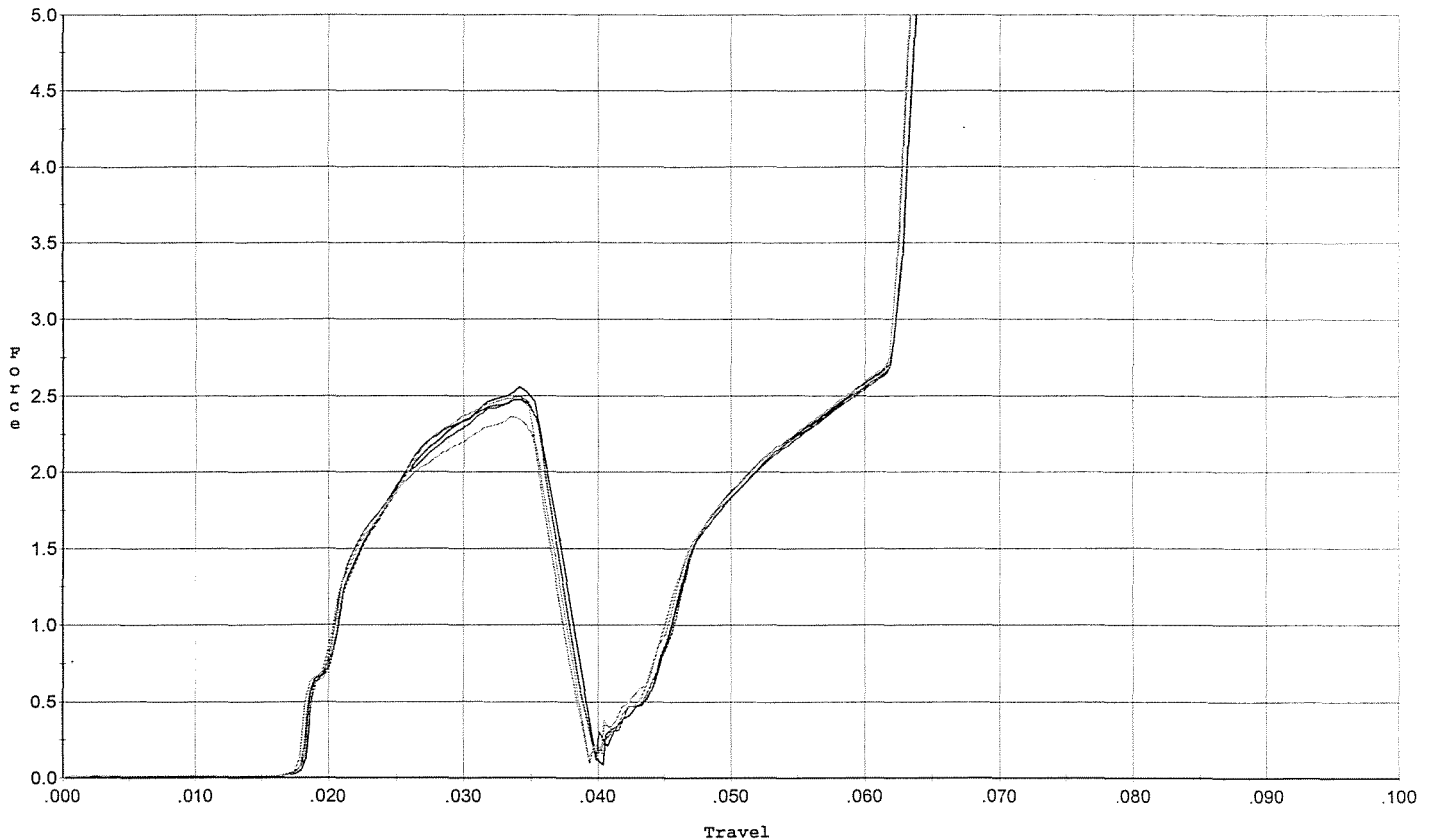
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.255	0.038	0.017	0.025	0.066		Set Trigger
2	4.327	0.035	0.017	0.025	0.062		Set Trigger
3	4.357	0.038	0.017	0.024	0.066		Set Trigger
4	4.215	0.035	0.017	0.025	0.060		Set Trigger
5	4.307	0.036	0.017	0.025	0.062		Set Trigger

A. 4.29

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

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



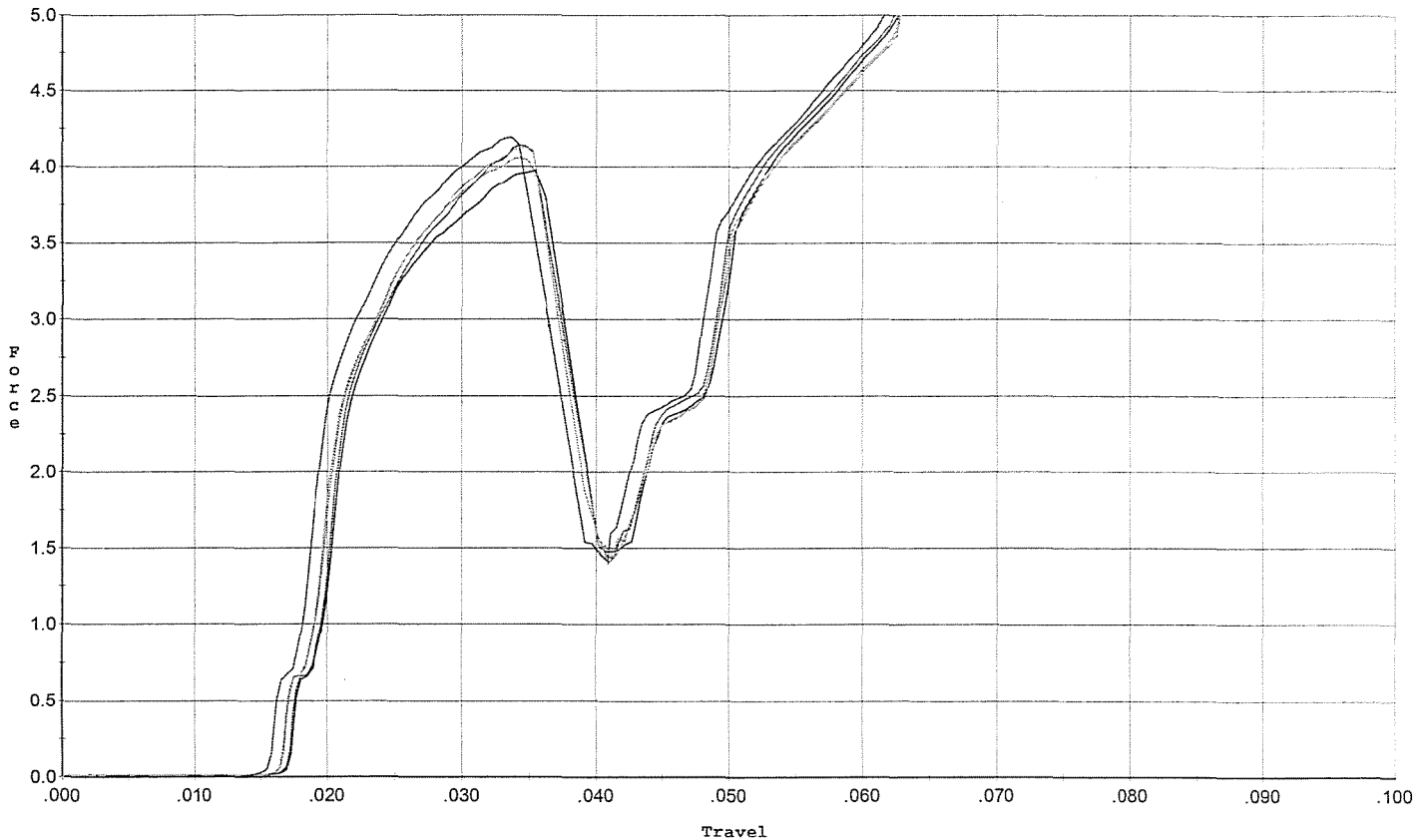
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.477	0.035	0.018	0.031	0.034		Set Trigger
2	2.559	0.037	0.018	0.031	0.036		Set Trigger
3	2.494	0.035	0.018	0.031	0.034		Set Trigger
4	2.483	0.037	0.018	0.031	0.035		Set Trigger
5	2.365	0.035	0.018	0.032	0.032		Set Trigger

A-2.47

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/12/2009

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.192	0.037	0.016	0.025	0.064		Set Trigger
2	3.976	0.036	0.017	0.026	0.059		Set Trigger
3	4.139	0.038	0.017	0.025	0.062		Set Trigger
4	4.128	0.037	0.017	0.025	0.063		Set Trigger
5	4.058	0.035	0.017	0.026	0.059		Set Trigger

A-4.09