

66871312

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

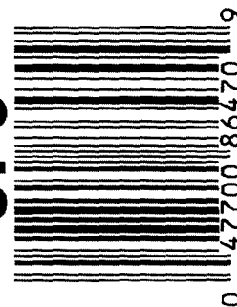
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6871312

UPC



(G 6871312)

GUN SERIAL # 16871312 R

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-09	SPD
430	ASSEMBLE TO STOCK		7-14	SP
440	PROOF		7-14-09	SPD
460	CHECK HEADSPACE		7-14-09	SPD
470	DIS-ASSEMBLE ACTION		7-14-09	SPD
472	SERIALIZE BOLT HANDLE		7-15-09	RJZ
480	MAGNAFLUX BBL ACTION		7/18/09	(P)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	DWD
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7/24/09	JW
540	APPLY COATINGS (BARREL ACTION)		8/11	-
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-10-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-10-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-10-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-12-09	LJH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

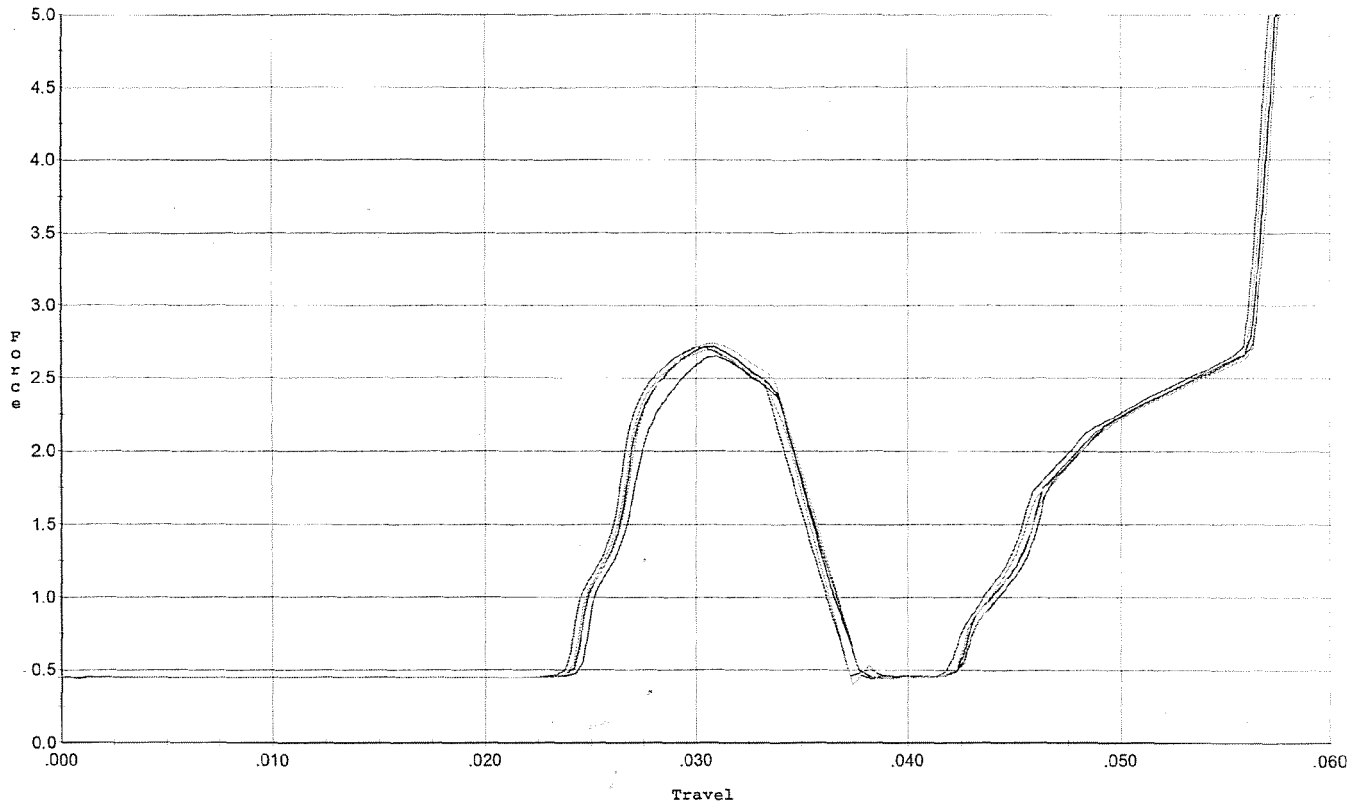
560	BARBER - M24 0080786 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6 ⁰	6 ⁰	6 ⁰	8-14-09	RTZ		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	3 ⁰	3 ⁰	3 ⁰	8-14-09	RTZ		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	024	024	024	8-14-09	RTZ		
	J) ASSEMBLE STOCK					8-12-09	2.31		
	K) ASSEMBLE SWIVEL STUDS					8-14-09			
	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		8/13/09	RR		
			PASS	FAIL					
	MALFUNCTION		CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					8/13/09	TAR		
670	FINAL INSPECTION A) HEADSPACE					8-14-09	RTZ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	243	269	247	249	243	8-14-09	291
	C) FUNCTION					8-14-09	RTZ		
690	PACK					8/15/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/10/2009

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



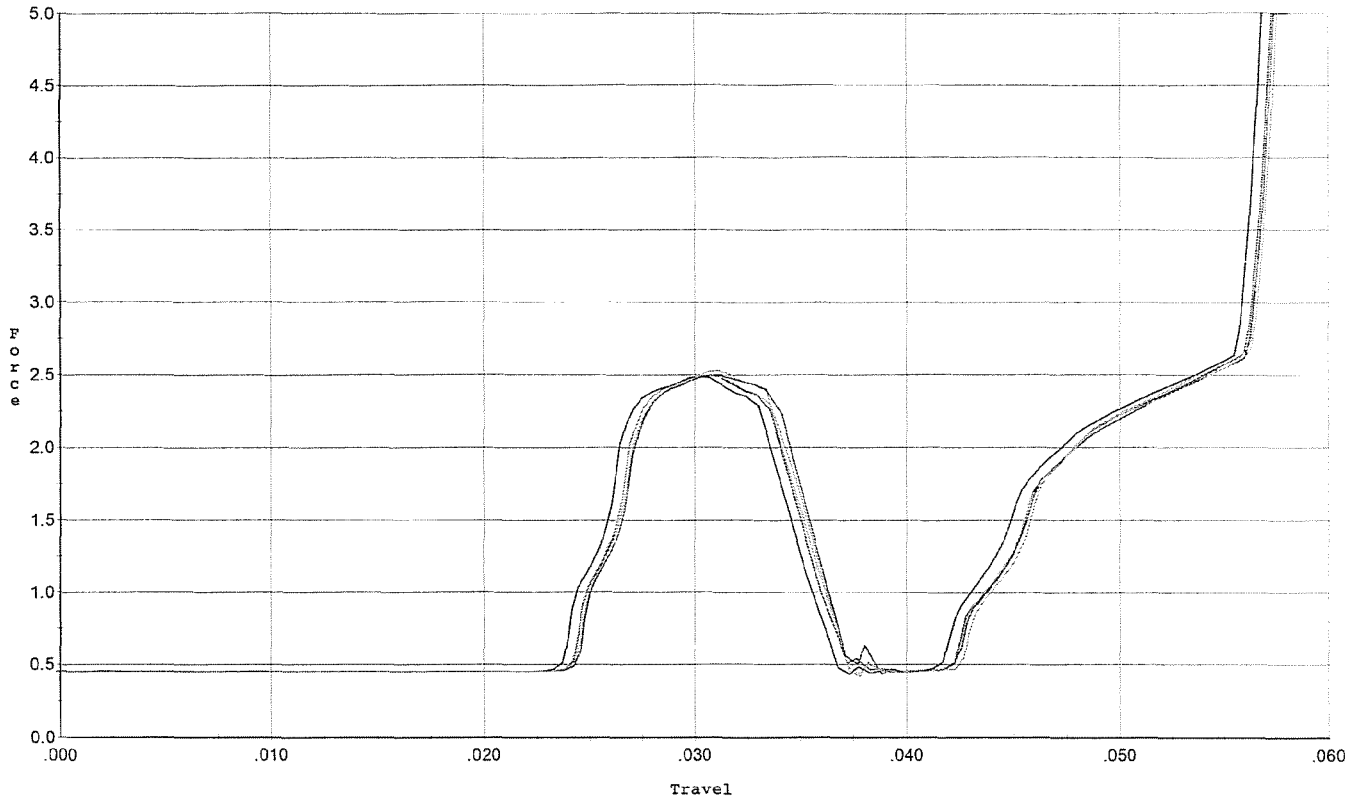
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.649	0.034	0.025	0.027	0.032		Set Trigger
2	2.715	0.034	0.024	0.027	0.033		Set Trigger
3	2.710	0.033	0.024	0.027	0.033		Set Trigger
4	2.742	0.036	0.024	0.027	0.035		Set Trigger
5	2.691	0.034	0.024	0.027	0.034		Set Trigger

A-2-70

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: CMS 8/10/2009

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



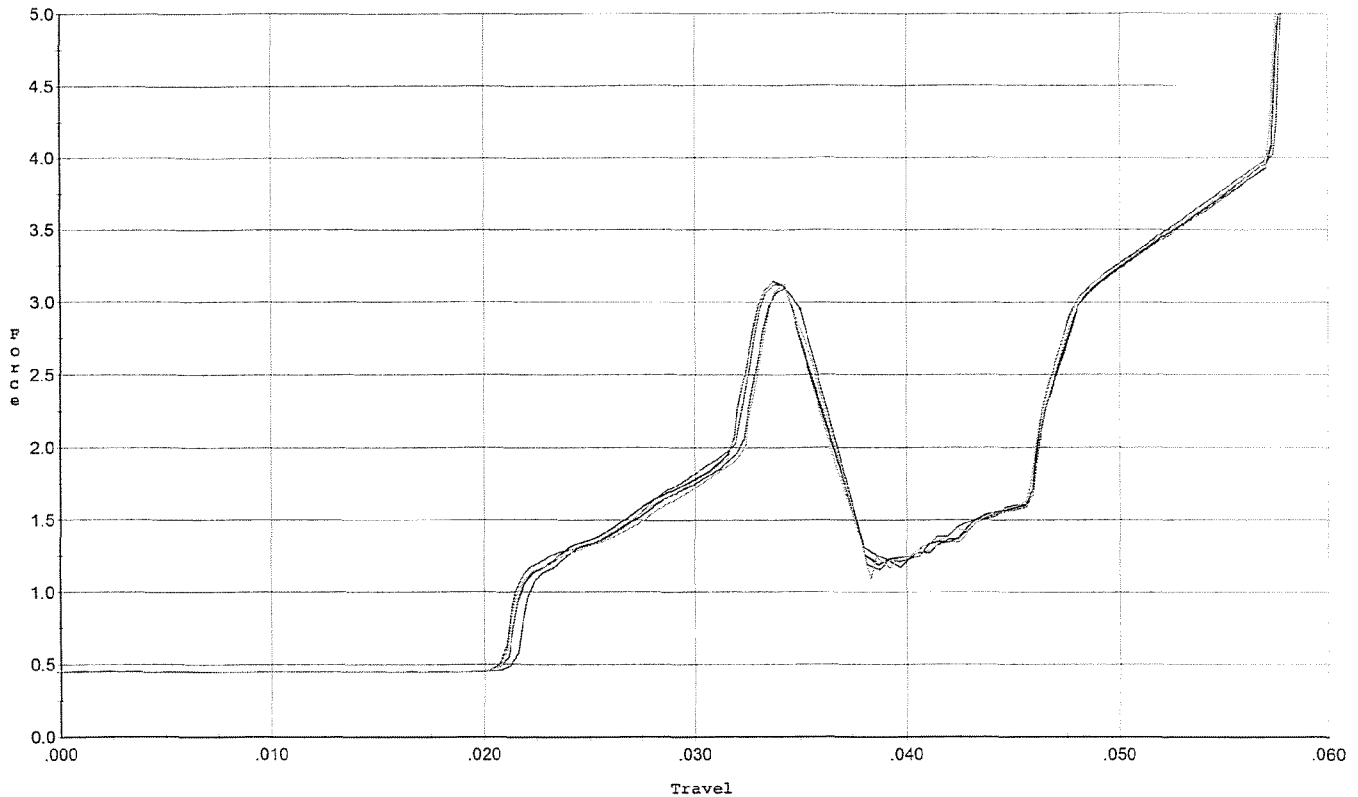
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.496	0.034	0.025	0.027	0.032		Set Trigger
2	2.492	0.033	0.024	0.027	0.031		Set Trigger
3	2.501	0.034	0.024	0.027	0.031		Set Trigger
4	2.501	0.033	0.024	0.027	0.031		Set Trigger
5	2.528	0.035	0.025	0.027	0.033		Set Trigger

A-2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/10/2009

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



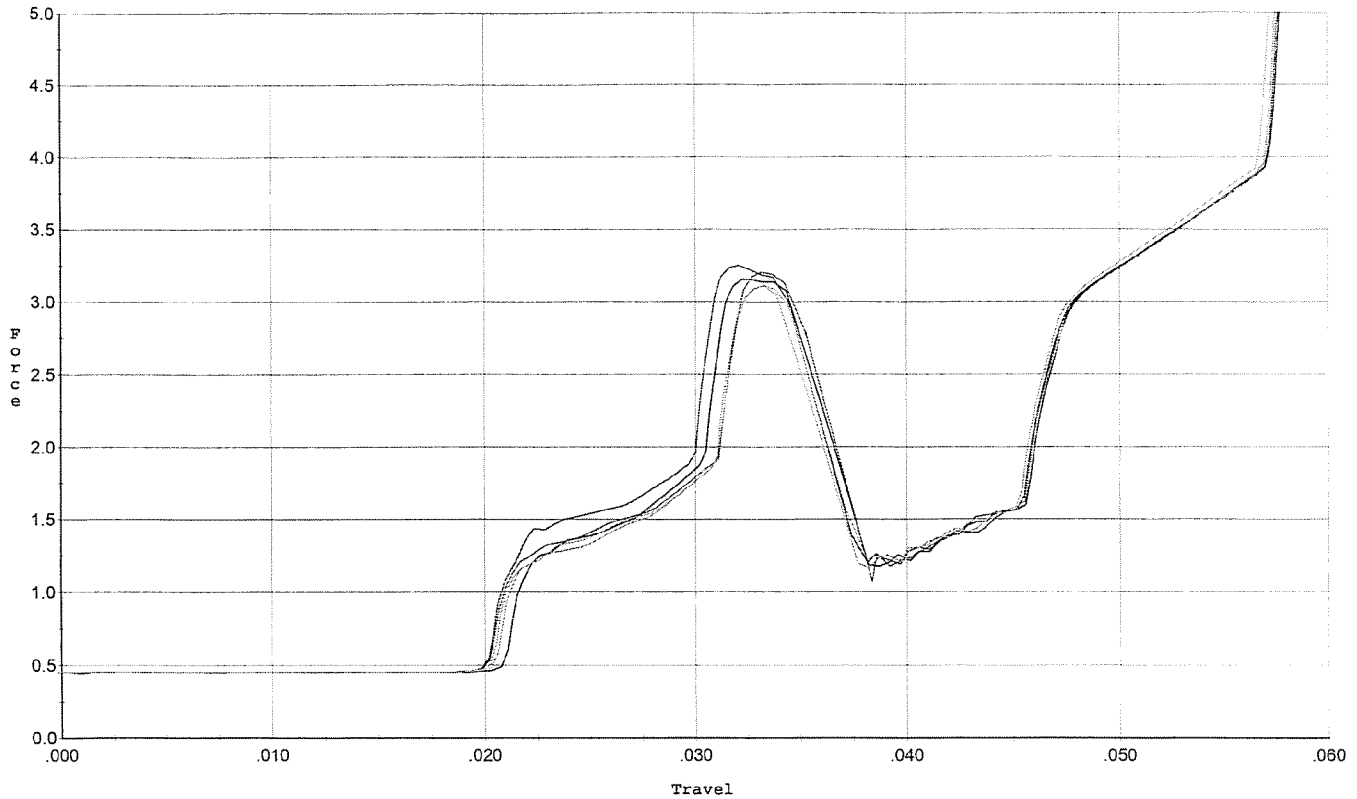
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.101	0.035	0.022	0.026	0.036		Set Trigger
2	3.147	0.034	0.021	0.026	0.036		Set Trigger
3	3.123	0.036	0.021	0.026	0.038		Set Trigger
4	3.151	0.034	0.021	0.026	0.035		Set Trigger
5	3.120	0.036	0.021	0.026	0.036		Set Trigger

A-3-12

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: CMS 8/10/2009

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



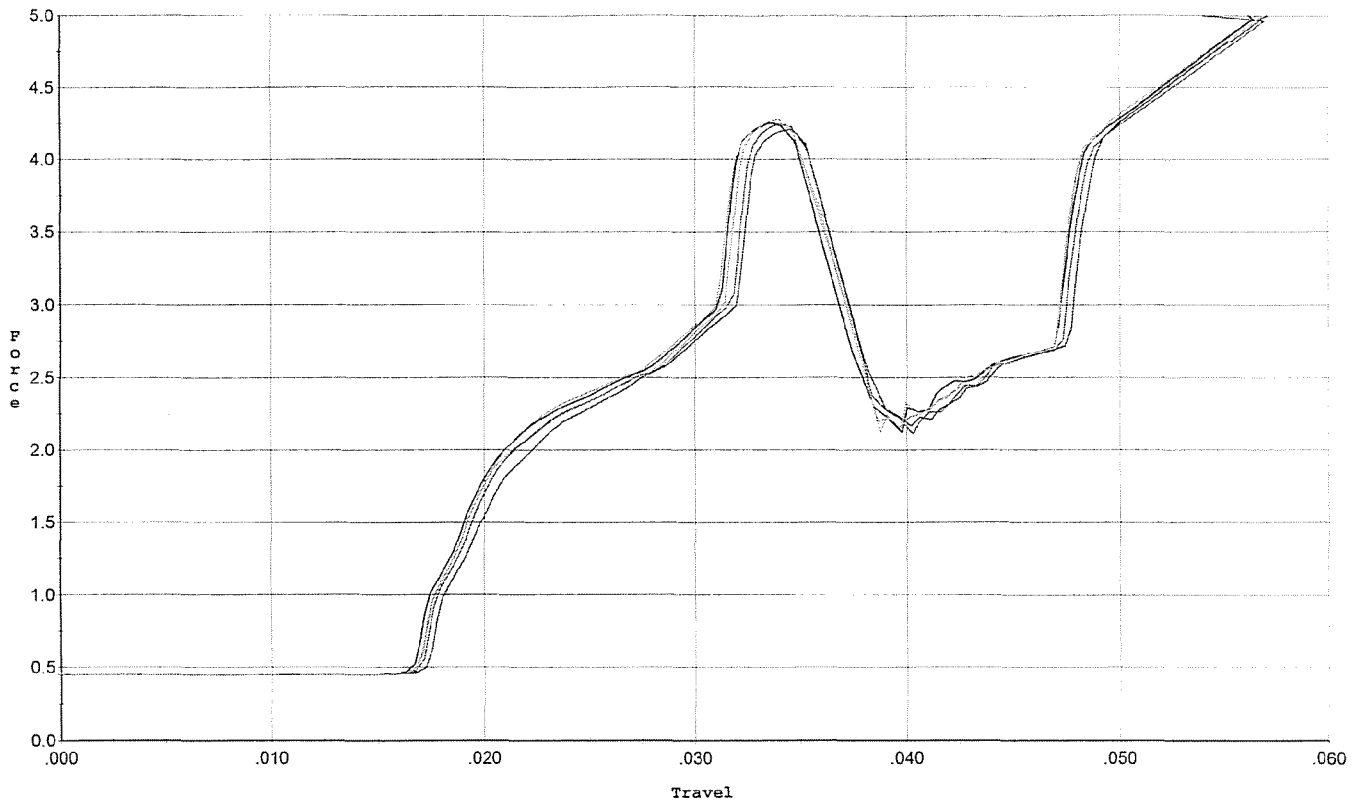
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.251	0.034	0.020	0.026	0.040		Set Trigger
2	3.155	0.036	0.021	0.026	0.040		Set Trigger
3	3.207	0.035	0.020	0.025	0.039		Set Trigger
4	3.111	0.036	0.021	0.026	0.038		Set Trigger
5	3.115	0.035	0.021	0.026	0.037		Set Trigger

A.3-16

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: CMS 8/10/2009

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



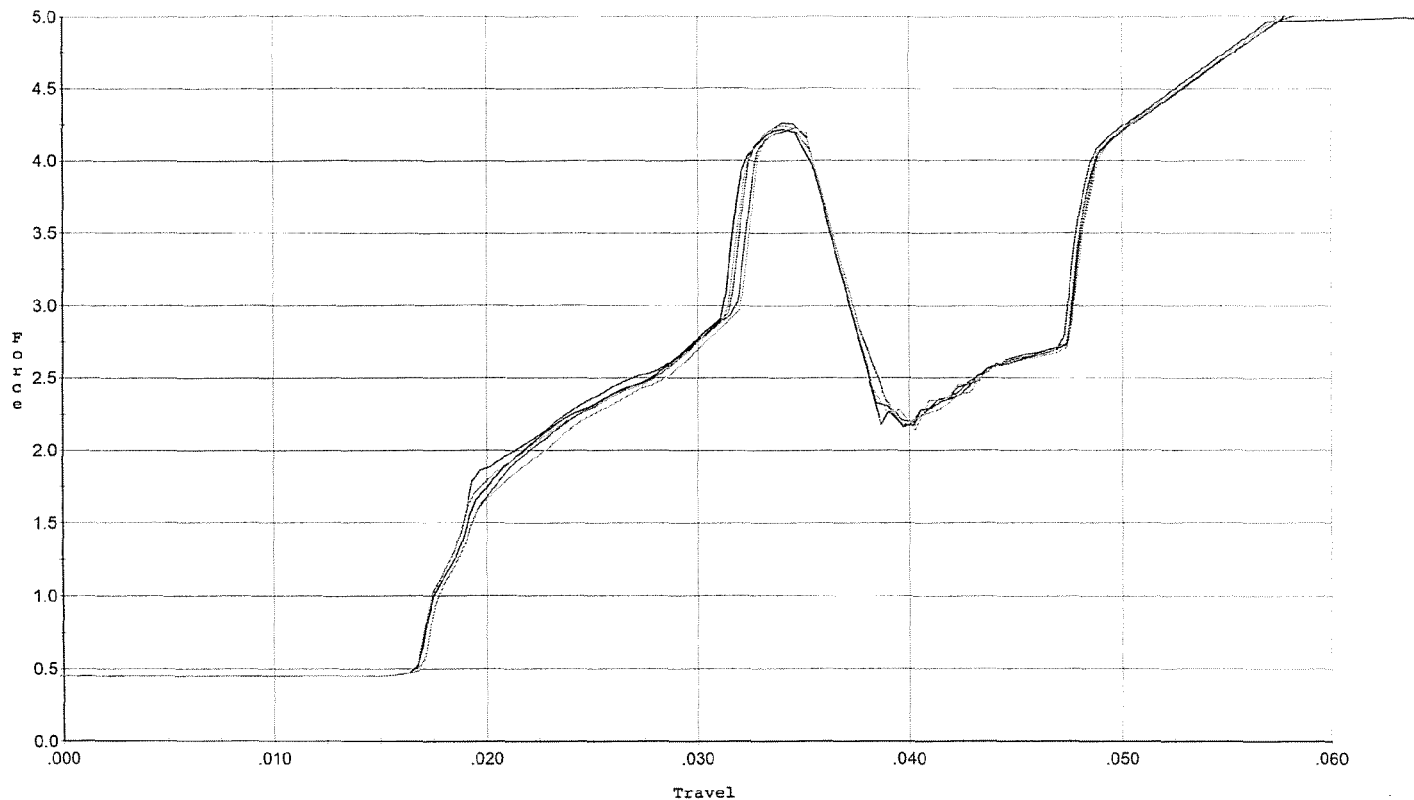
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.208	0.035	0.018	0.023	0.056		Set Trigger
2	4.254	0.035	0.017	0.023	0.057		Set Trigger
3	4.250	0.035	0.017	0.023	0.057		Set Trigger
4	4.282	0.036	0.017	0.022	0.059		Set Trigger
5	4.261	0.036	0.017	0.022	0.060		Set Trigger

A. 4.25

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: CMS 8/10/2009

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



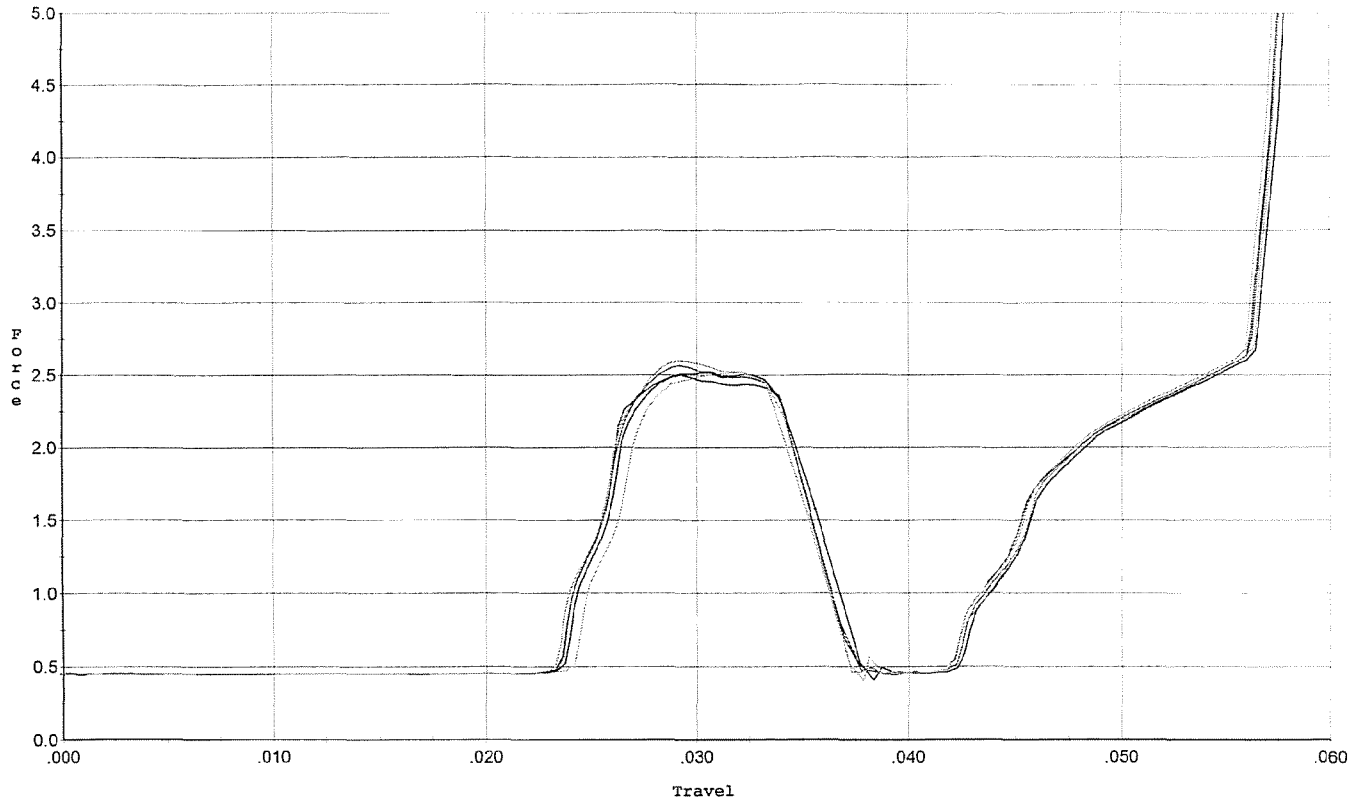
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.225	0.035	0.017	0.023	0.058		Set Trigger
2	4.218	0.035	0.017	0.023	0.058		Set Trigger
3	4.261	0.035	0.017	0.023	0.057		Set Trigger
4	4.231	0.035	0.017	0.023	0.056		Set Trigger
5	4.244	0.035	0.017	0.023	0.058		Set Trigger

A-4.23

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: CMS 8/10/2009

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



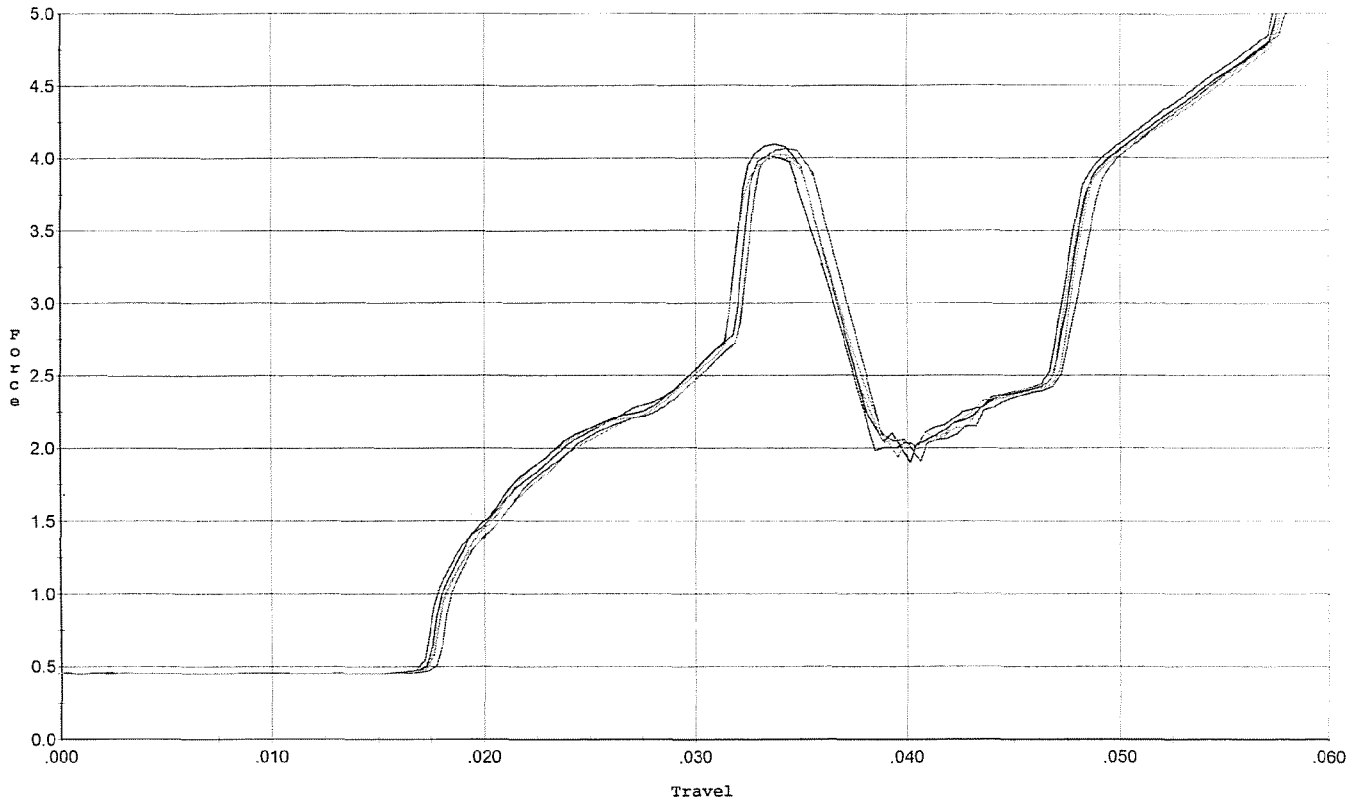
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.515	0.034	0.024	0.026	0.034		Set Trigger
2	2.502	0.036	0.024	0.026	0.035		Set Trigger
3	2.569	0.034	0.024	0.026	0.034		Set Trigger
4	2.515	0.035	0.024	0.027	0.033		Set Trigger
5	2.598	0.034	0.023	0.027	0.035		Set Trigger

A-2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/10/2009

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	4.015	0.036	0.017	0.023	0.054		Set Trigger
2	4.098	0.035	0.018	0.023	0.053		Set Trigger
3	4.067	0.036	0.018	0.023	0.053		Set Trigger
4	4.023	0.035	0.018	0.023	0.051		Set Trigger
5	4.012	0.035	0.018	0.023	0.053		Set Trigger

A-4.04