

66863629

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

proof of purchase



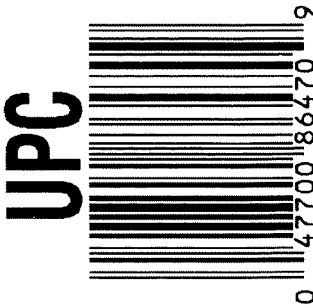
owner registration sticker



BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6863629



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6863629

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-10-09	JPD
430	ASSEMBLE TO STOCK		6-10-09	JF
440	PROOF		6-10-09	JPD
460	CHECK HEADSPACE		6-10-09	JPD
470	DIS-ASSEMBLE ACTION		6-10-09	JPD
472	SERIALIZE BOLT HANDLE		6-11-09	RJL
480	MAGNAFLUX BBL ACTION		6/13/09	(N)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/16/09	RT
510	DRILL AND TAP SIGHT HOLES		6-11-09	JF
520	GOFF BLAST BBL / REC		6/16/09	KTW
540	APPLY COATINGS (BARREL ACTION)		6/24	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-25-09	JF
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-25-09	JF
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-25-09	JF
	D) OIL FIRING PIN ASSEMBLY		8-11-09	L.N
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

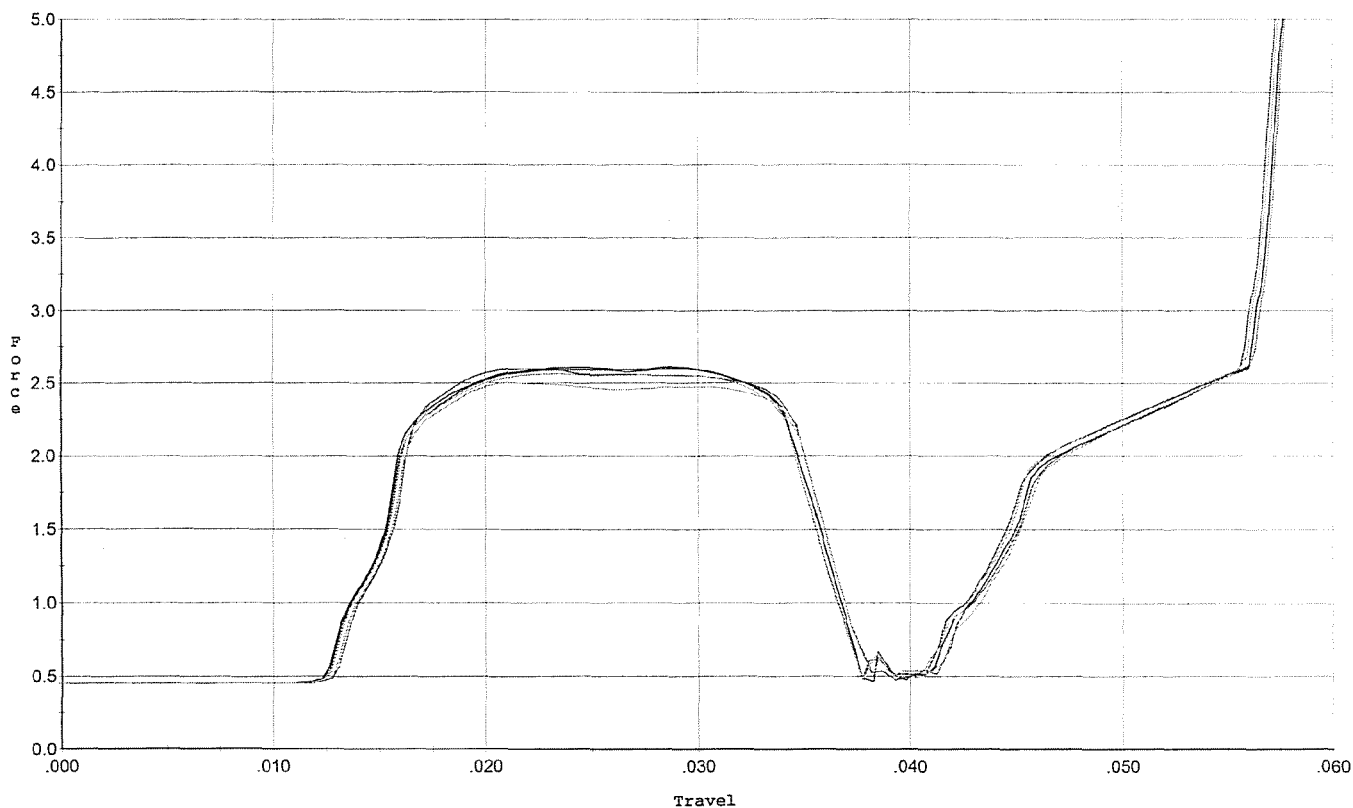
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4°</u> <u>4°</u> <u>4°</u>	8/20/09	RB
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>8°</u> <u>8°</u>	8/20/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>025</u> <u>023</u> <u>024</u>	8/20/09	RB
	J) ASSEMBLE STOCK		8-11-09	R.N.
	K) ASSEMBLE SWIVEL STUDS		8/20/09	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	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-18-09	RBW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-18-09	R.N.
670	FINAL INSPECTION A) HEADSPACE		8/20/09	RB
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>249</u> <u>254</u> <u>261</u> <u>257</u> <u>261</u>	8-20-09	R.N.
	C) FUNCTION		8/20/09	RB
690	PACK		8/21/09	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



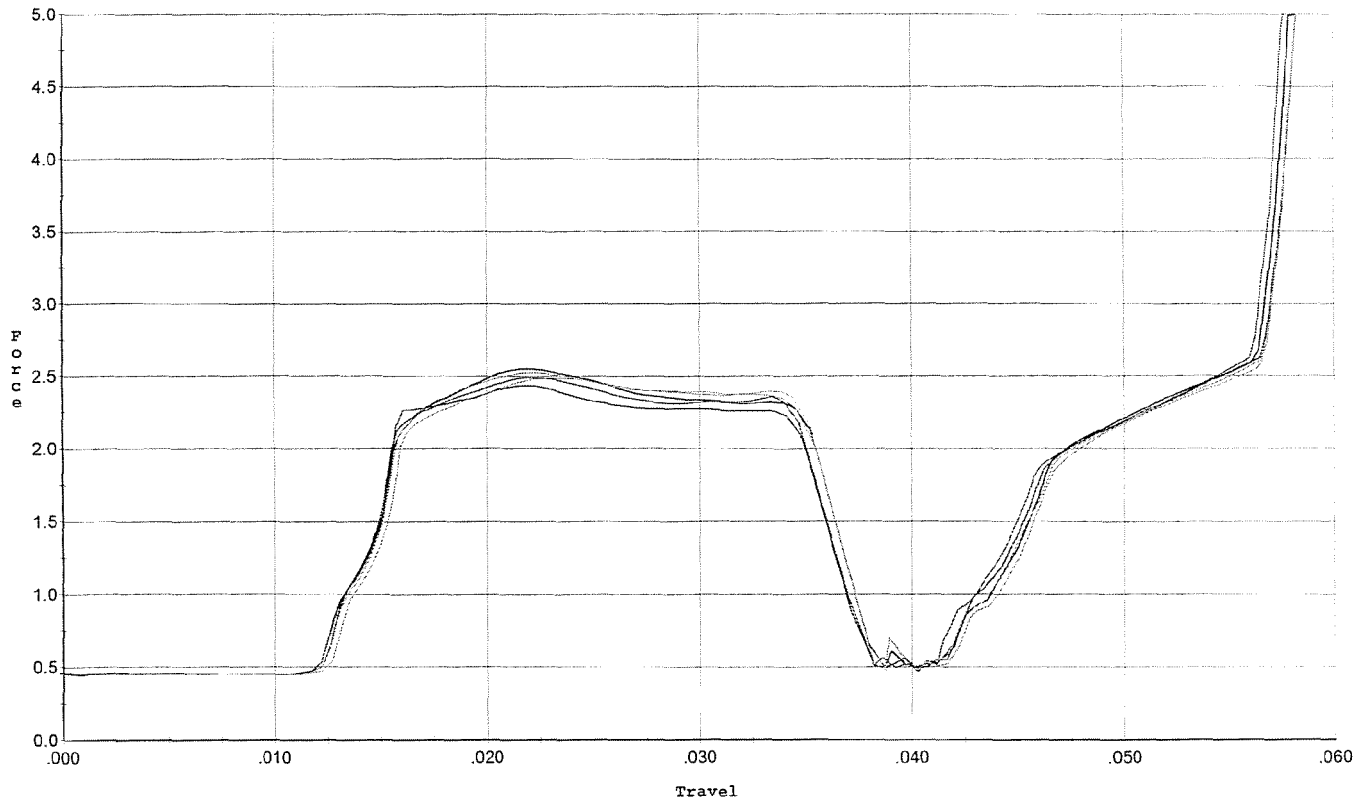
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.604	0.034	0.013	0.026	0.054		Set Trigger
2	2.611	0.036	0.013	0.026	0.057		Set Trigger
3	2.600	0.035	0.013	0.026	0.055		Set Trigger
4	2.563	0.034	0.013	0.026	0.054		Set Trigger
5	2.505	0.035	0.013	0.026	0.054		Set Trigger

A-2-57

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



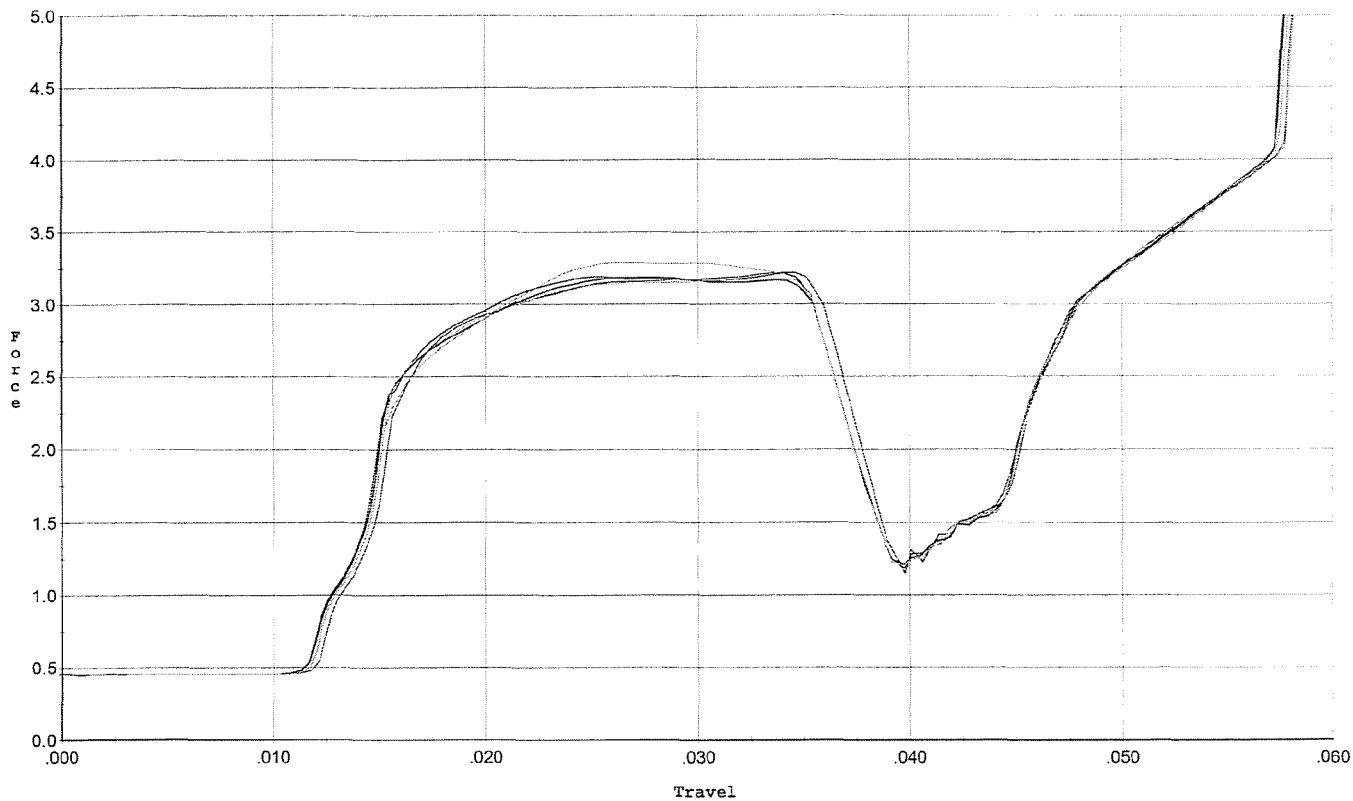
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.436	0.035	0.013	0.027	0.053		Set Trigger
2	2.550	0.035	0.012	0.026	0.055		Set Trigger
3	2.491	0.035	0.012	0.026	0.054		Set Trigger
4	2.524	0.035	0.013	0.026	0.055		Set Trigger
5	2.488	0.035	0.013	0.026	0.055		Set Trigger

A-2-49

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



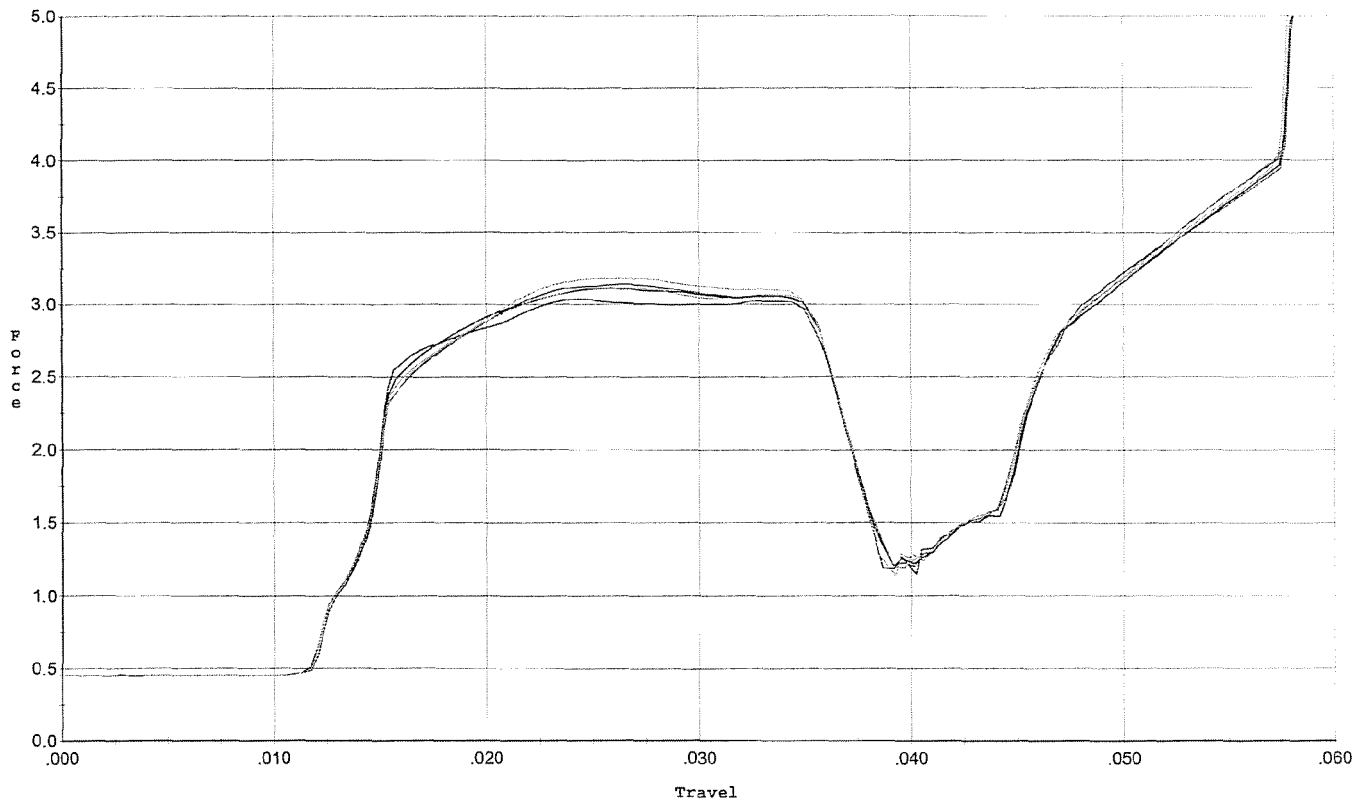
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.212	0.035	0.012	0.023	0.070		Set Trigger
2	3.186	0.035	0.012	0.023	0.069		Set Trigger
3	3.218	0.036	0.012	0.023	0.070		Set Trigger
4	3.288	0.035	0.012	0.023	0.070		Set Trigger
5	3.177	0.035	0.012	0.023	0.069		Set Trigger

A-3-21

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



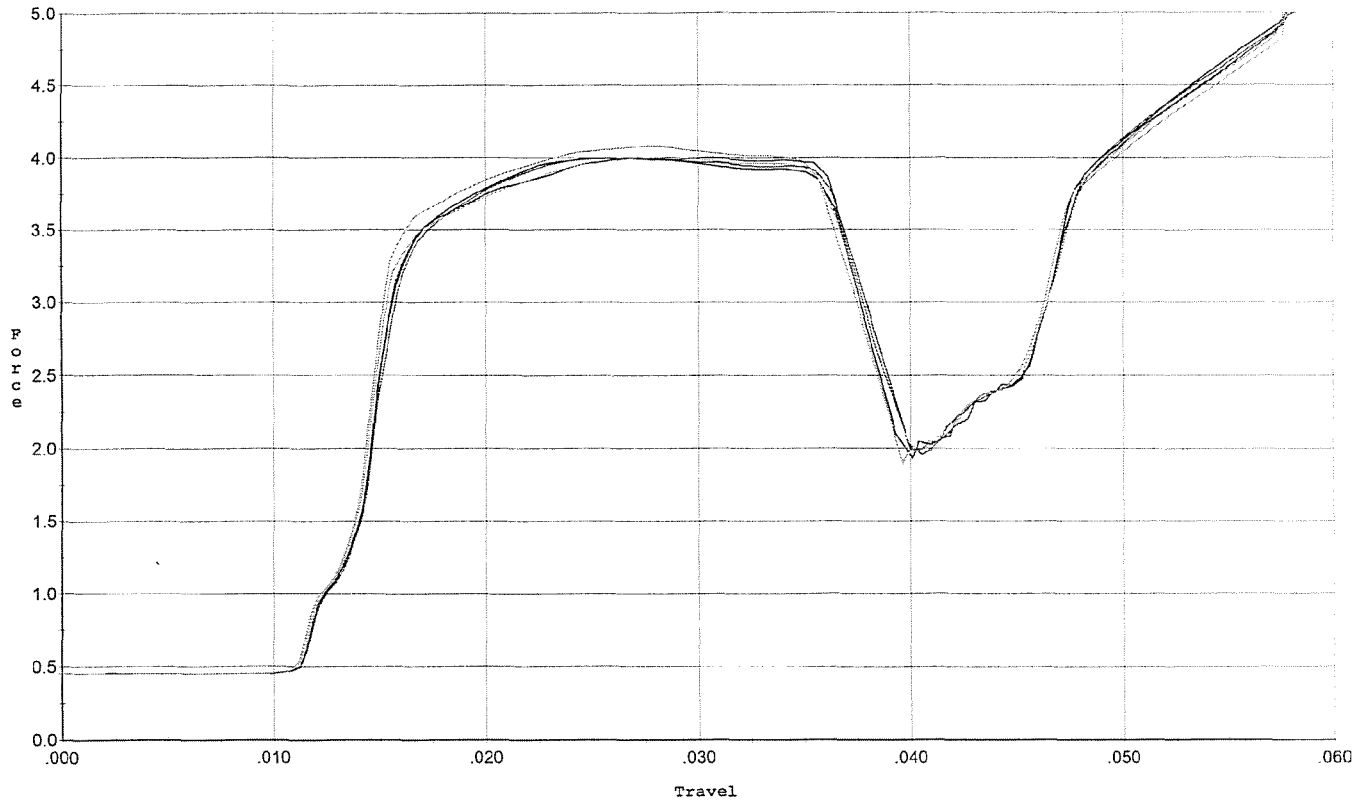
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.037	0.036	0.012	0.023	0.068		Set Trigger
2	3.112	0.036	0.012	0.023	0.069		Set Trigger
3	3.139	0.036	0.012	0.023	0.069		Set Trigger
4	3.180	0.036	0.012	0.023	0.069		Set Trigger
5	3.119	0.036	0.012	0.023	0.069		Set Trigger

A-3.11

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



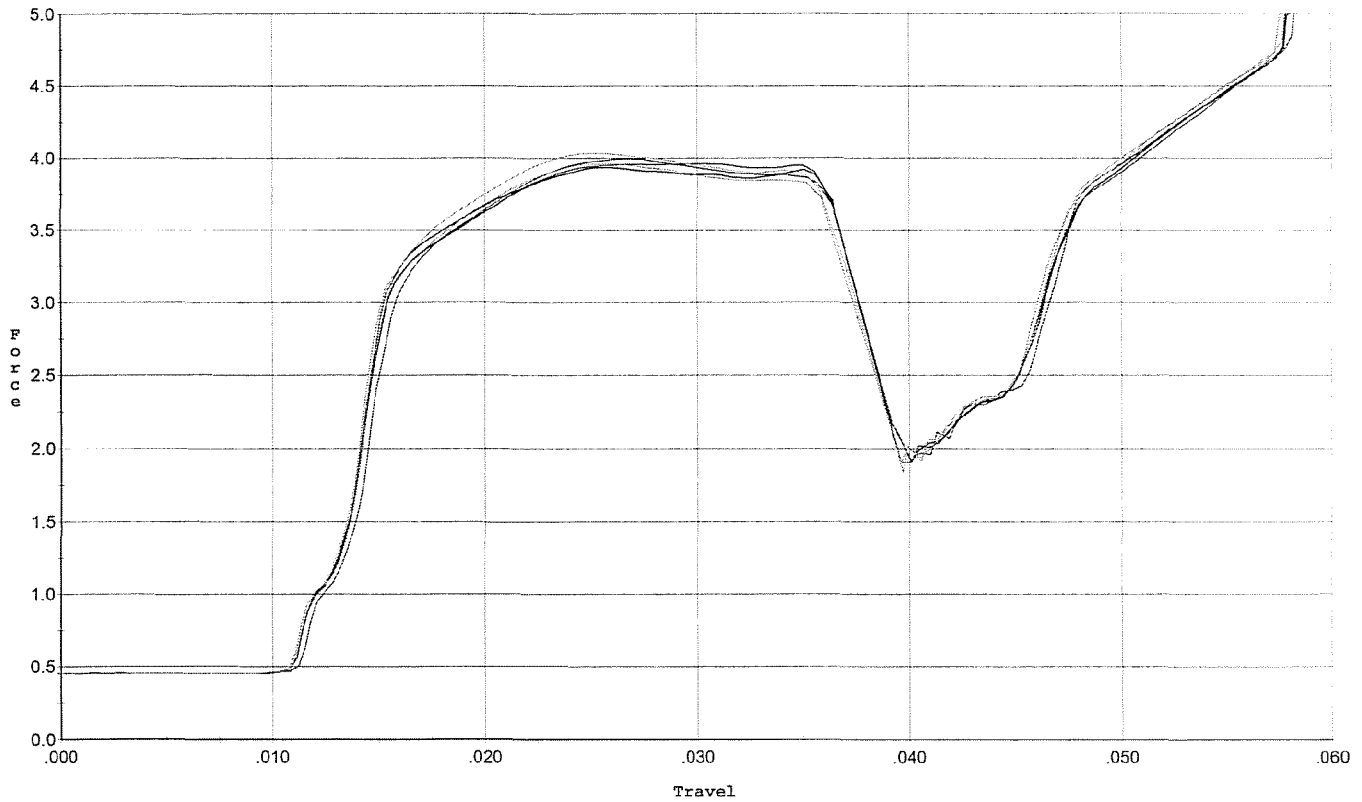
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.003	0.038	0.012	0.020	0.093		Set Trigger
2	4.002	0.036	0.012	0.020	0.089		Set Trigger
3	4.001	0.036	0.012	0.020	0.089		Set Trigger
4	4.007	0.037	0.012	0.020	0.090		Set Trigger
5	4.082	0.037	0.011	0.020	0.093		Set Trigger

A-4.01

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



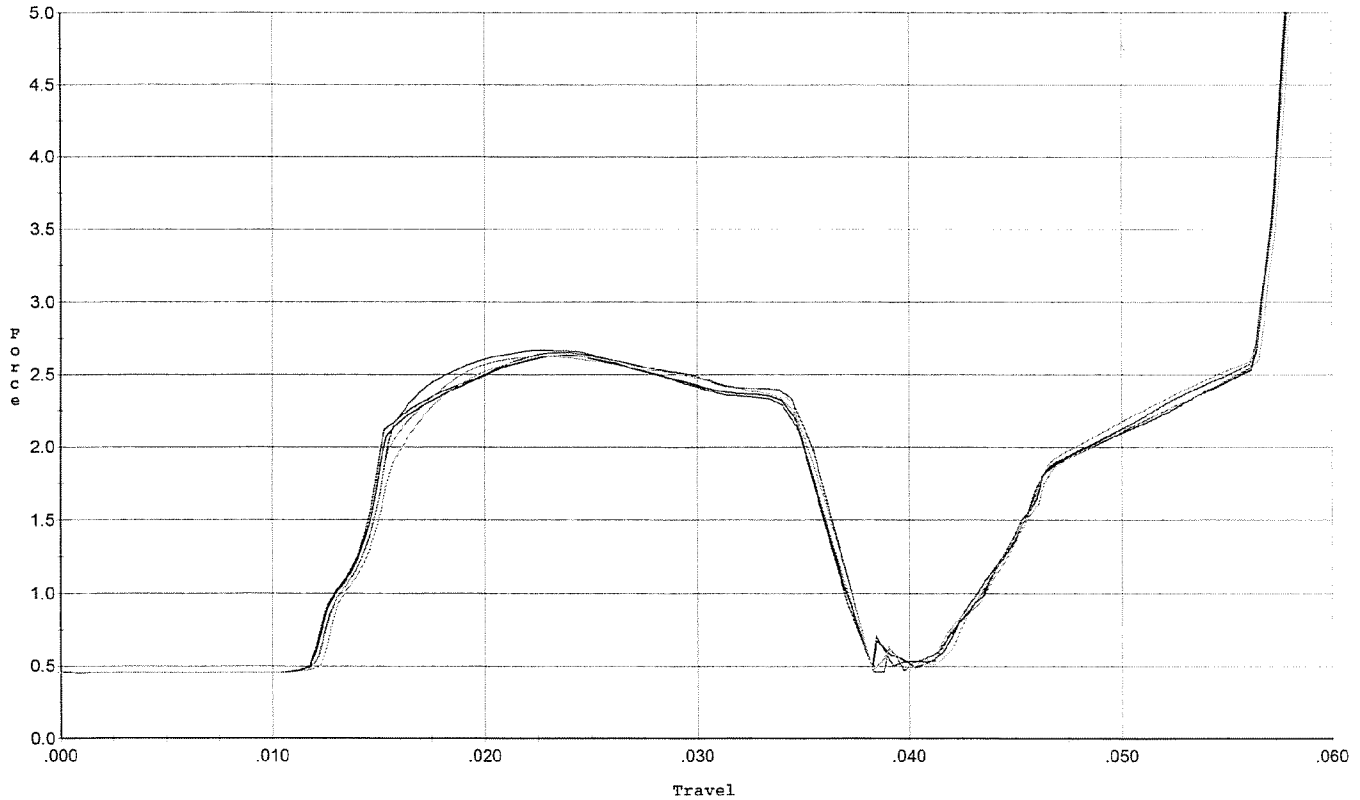
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.961	0.036	0.011	0.020	0.089		Set Trigger
2	3.935	0.036	0.011	0.020	0.088		Set Trigger
3	3.994	0.036	0.012	0.020	0.088		Set Trigger
4	4.034	0.037	0.011	0.020	0.092		Set Trigger
5	3.961	0.038	0.011	0.020	0.091		Set Trigger

A 3.97

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



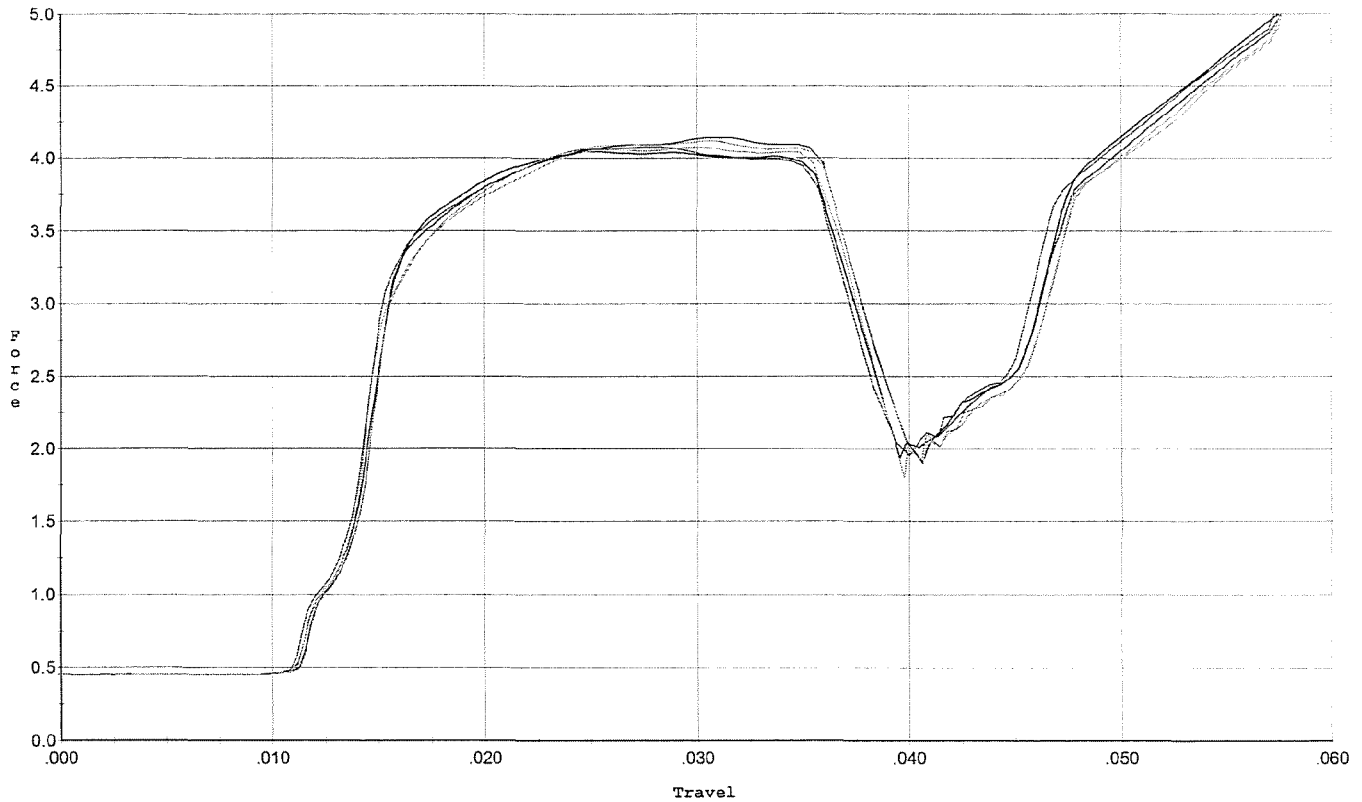
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.652	0.035	0.012	0.026	0.056		Set Trigger
2	2.634	0.035	0.012	0.026	0.056		Set Trigger
3	2.669	0.035	0.012	0.025	0.058		Set Trigger
4	2.634	0.035	0.013	0.026	0.055		Set Trigger
5	2.625	0.036	0.012	0.026	0.058		Set Trigger

A-2.64

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 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.141	0.036	0.012	0.020	0.090		Set Trigger
2	4.046	0.037	0.011	0.020	0.093		Set Trigger
3	4.078	0.036	0.011	0.020	0.089		Set Trigger
4	4.076	0.037	0.011	0.020	0.091		Set Trigger
5	4.118	0.036	0.012	0.020	0.090		Set Trigger

A - 4.09