

G 6871324

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



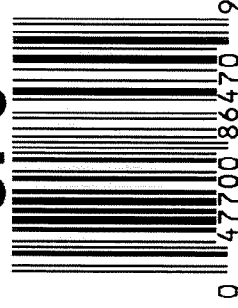
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6871324

UPC



BM FORM

GUN SERIAL # E 6871324

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-09	SPD
430	ASSEMBLE TO STOCK		7-14-09	SP
440	PROOF		7-14-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	7-14-09	SPD
470	DIS-ASSEMBLE ACTION	JUL 18 2009	7-14-09	SPD
472	SERIALIZE BOLT HANDLE		7-15-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR <u>⑩</u>	7/18/09	⑩
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	SPD
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7-15-09	SP
540	APPLY COATINGS (BARREL ACTION)		8/1	C
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	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		8-12-09	SP

F004 REV 5/2006

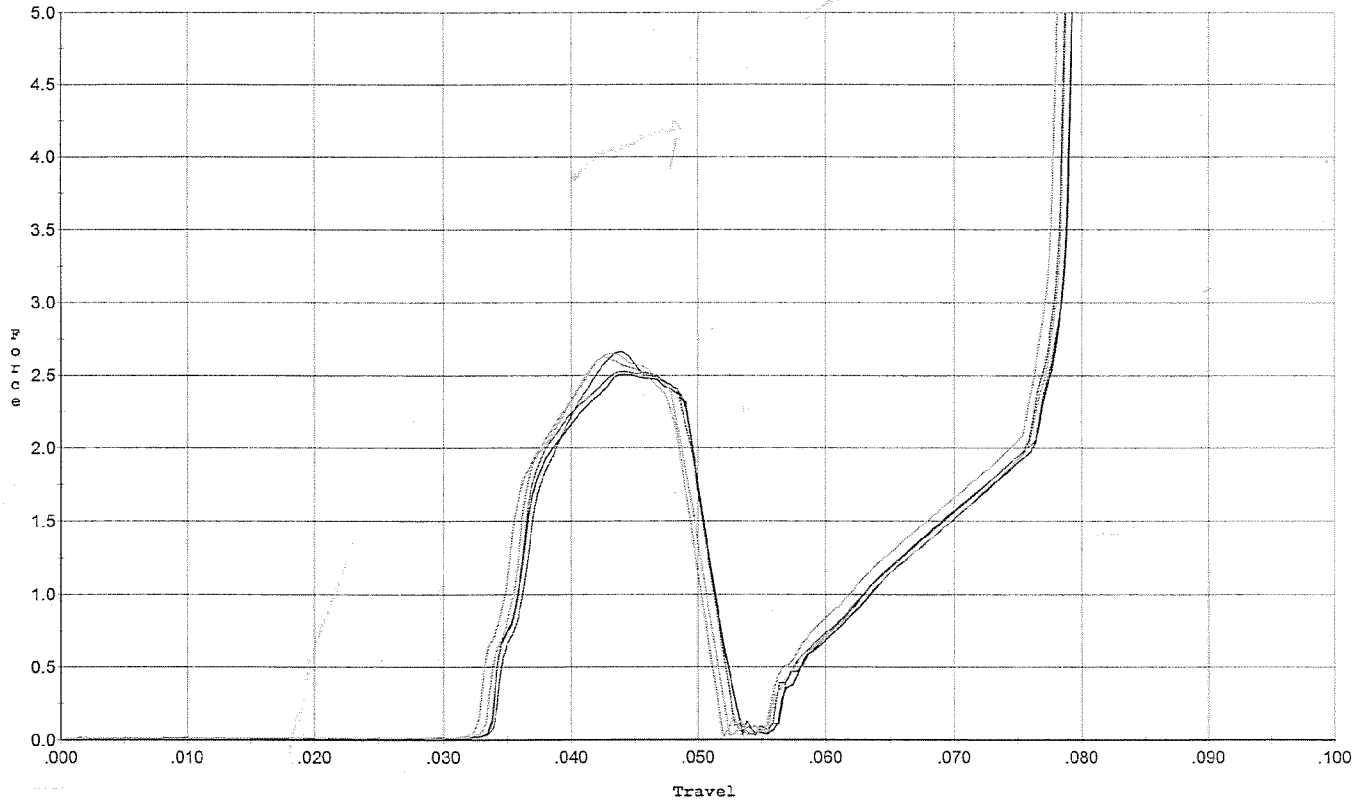
560	BARBER - M24 0080930 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u>	<u>6.0</u>	<u>6.0</u>	8-17-09	RPD		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u>	<u>2.5</u>	<u>2.5</u>	8-17-09	RPD		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.025</u>	<u>.025</u>	8-17-09	RPD		
	J) ASSEMBLE STOCK					8-12-09	RPD		
	K) ASSEMBLE SWIVEL STUDS					8-17-09	RPD		
	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	RPD		
			PASS	FAIL		8-17-09	RPD		
	MALFUNCTION		N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					8-17-09	RPD		
670	FINAL INSPECTION A) HEADSPACE					8-17-09	RPD		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u>	<u>2.74</u>	<u>2.45</u>	<u>2.84</u>	<u>2.76</u>	8-17-09	RP
	C) FUNCTION							8-17-09	RPD
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



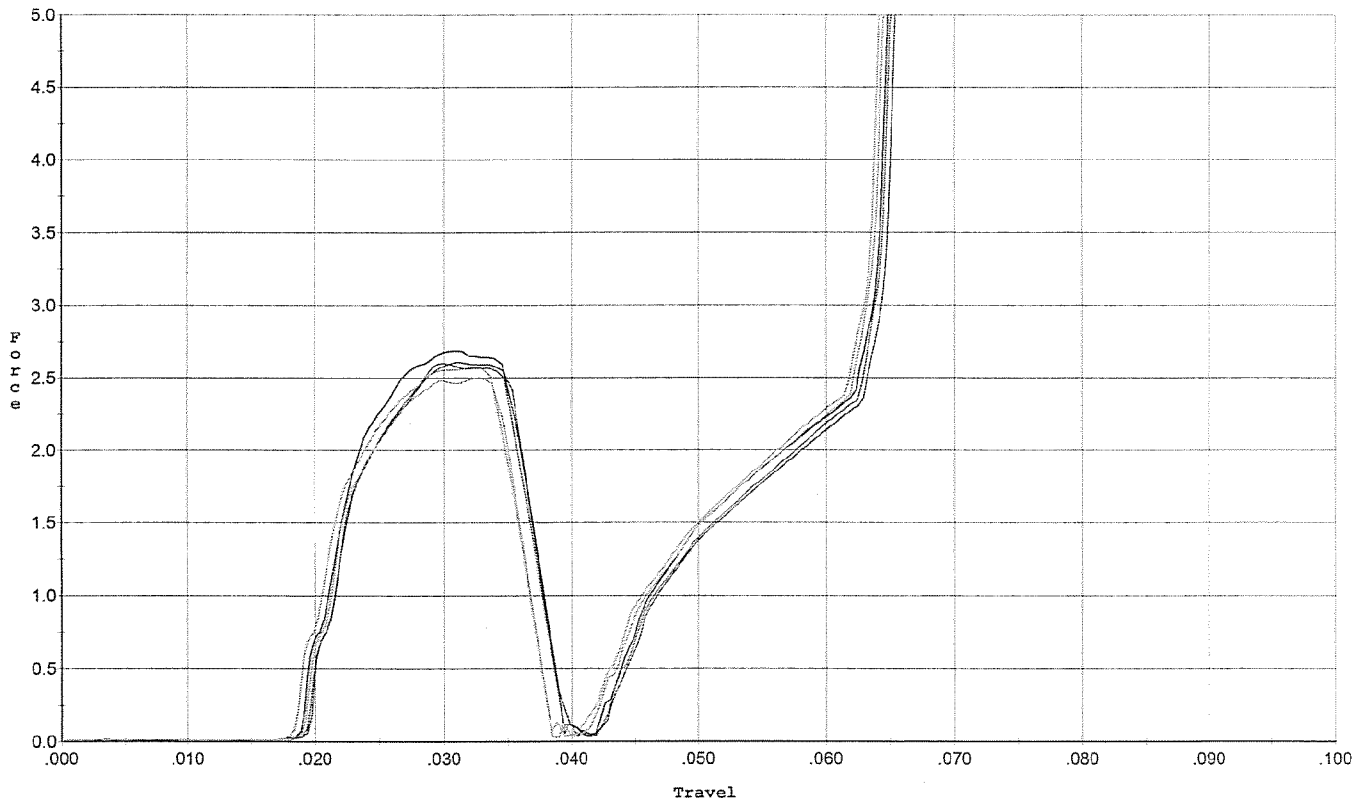
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.668	0.049	0.034	0.035	0.033		Set Trigger
2	2.507	0.049	0.034	0.035	0.033		Set Trigger
3	2.527	0.049	0.034	0.035	0.034		Set Trigger
4	2.653	0.050	0.033	0.035	0.035		Set Trigger
5	2.631	0.048	0.033	0.035	0.034		Set Trigger

A-259

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



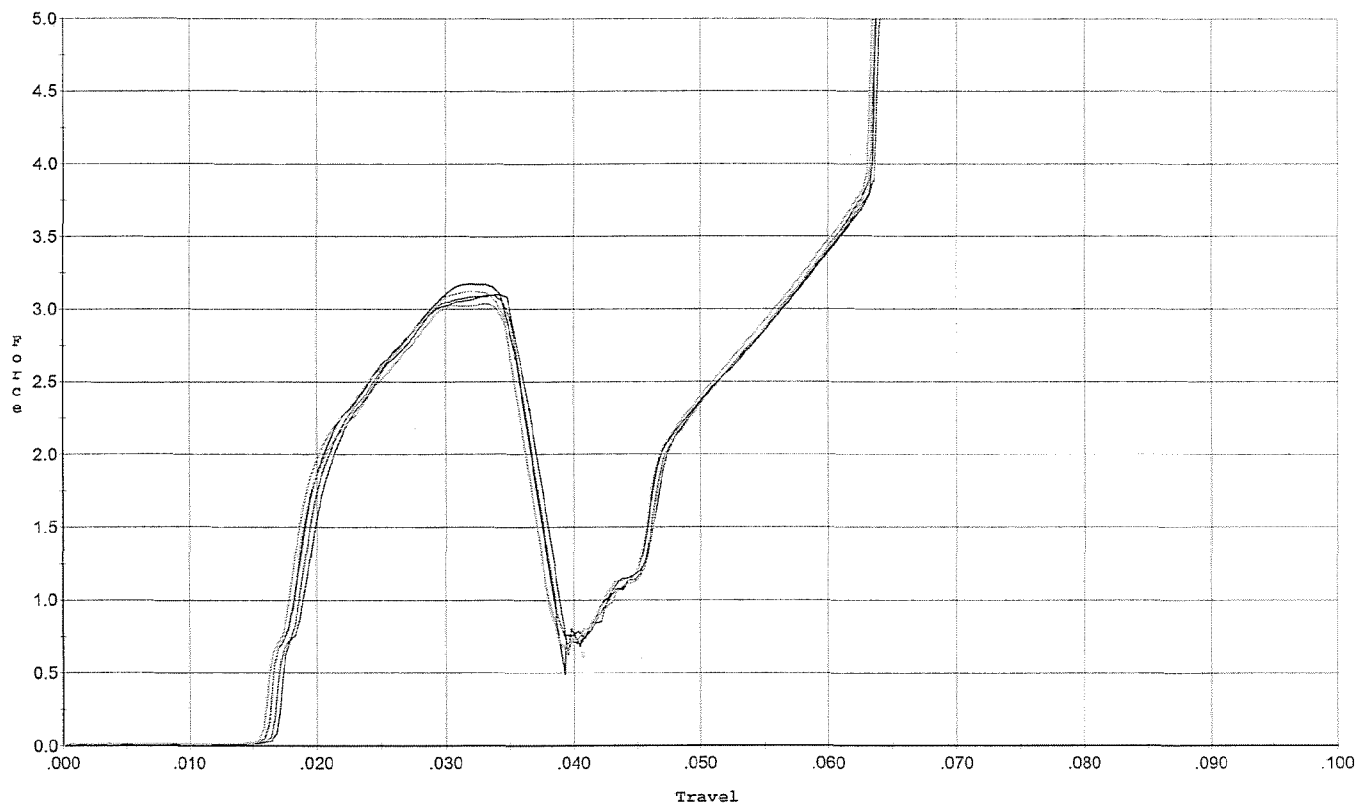
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.609	0.035	0.020	0.032	0.034		Set Trigger
2	2.688	0.036	0.019	0.031	0.037		Set Trigger
3	2.600	0.037	0.020	0.032	0.035		Set Trigger
4	2.503	0.035	0.019	0.032	0.032		Set Trigger
5	2.579	0.035	0.019	0.033	0.035		Set Trigger

A-259

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



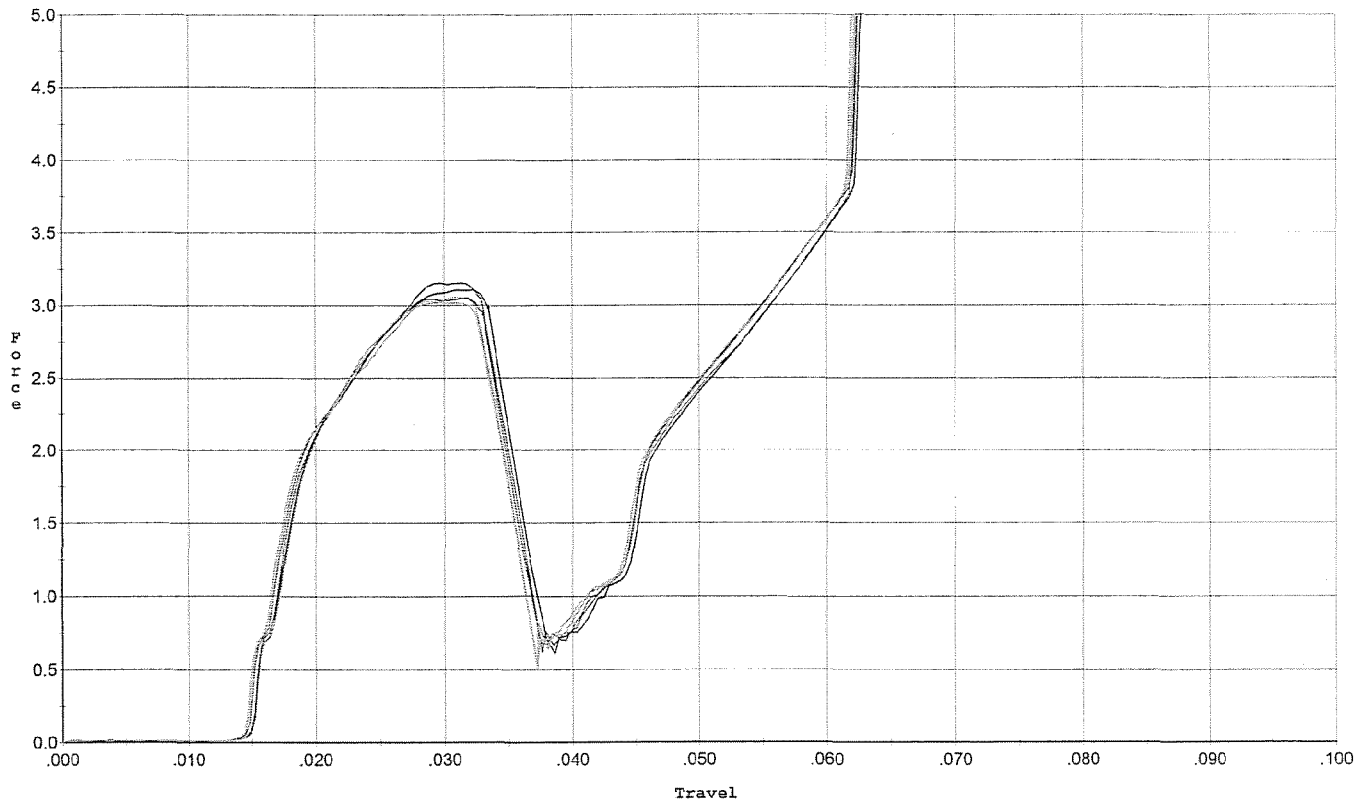
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.099	0.036	0.017	0.029	0.047		Set Trigger
2	3.170	0.035	0.016	0.029	0.047		Set Trigger
3	3.097	0.035	0.017	0.029	0.046		Set Trigger
4	3.121	0.035	0.016	0.030	0.046		Set Trigger
5	3.036	0.035	0.016	0.030	0.045		Set Trigger

A-3.10

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



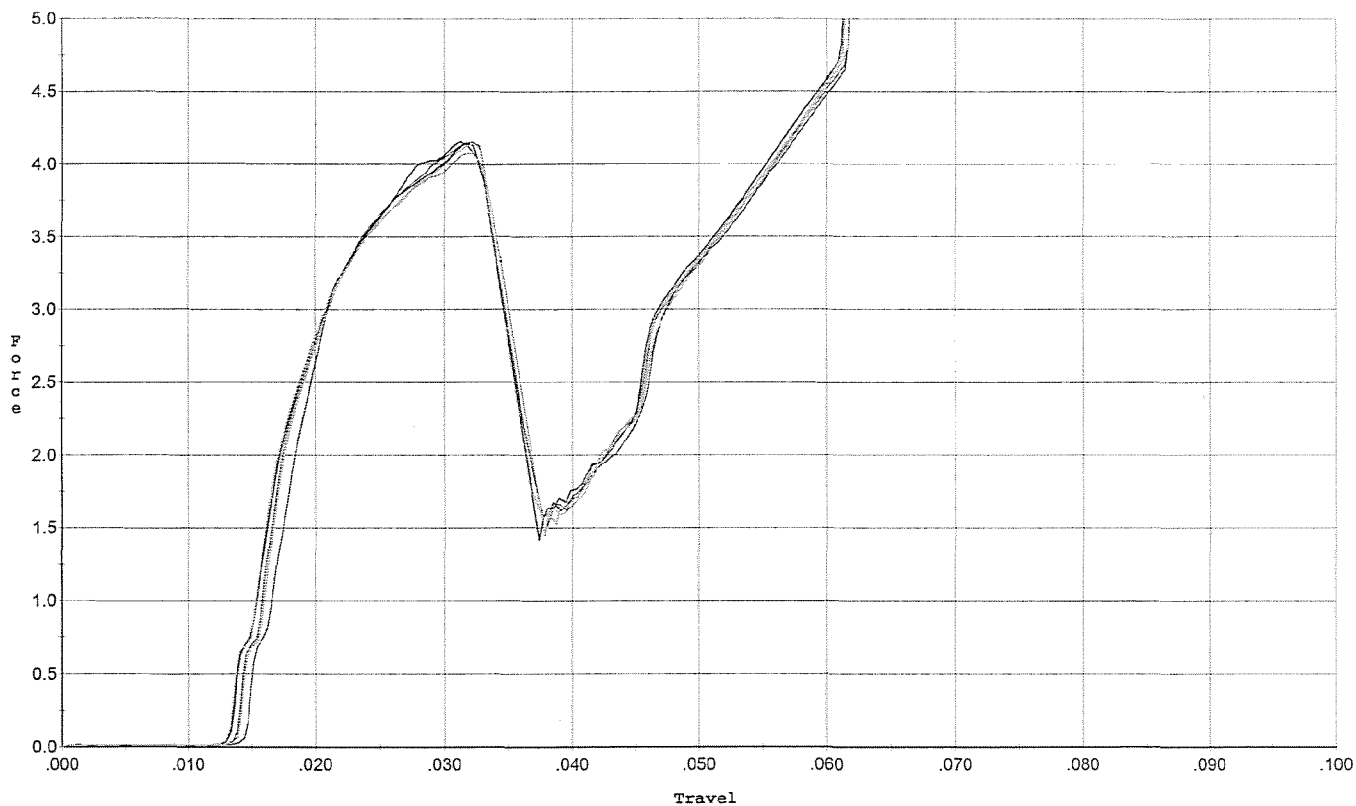
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.154	0.035	0.015	0.030	0.047		Set Trigger
2	3.108	0.033	0.015	0.030	0.045		Set Trigger
3	3.052	0.033	0.015	0.030	0.045		Set Trigger
4	3.029	0.034	0.015	0.030	0.046		Set Trigger
5	3.057	0.034	0.015	0.030	0.045		Set Trigger

A 3.08

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



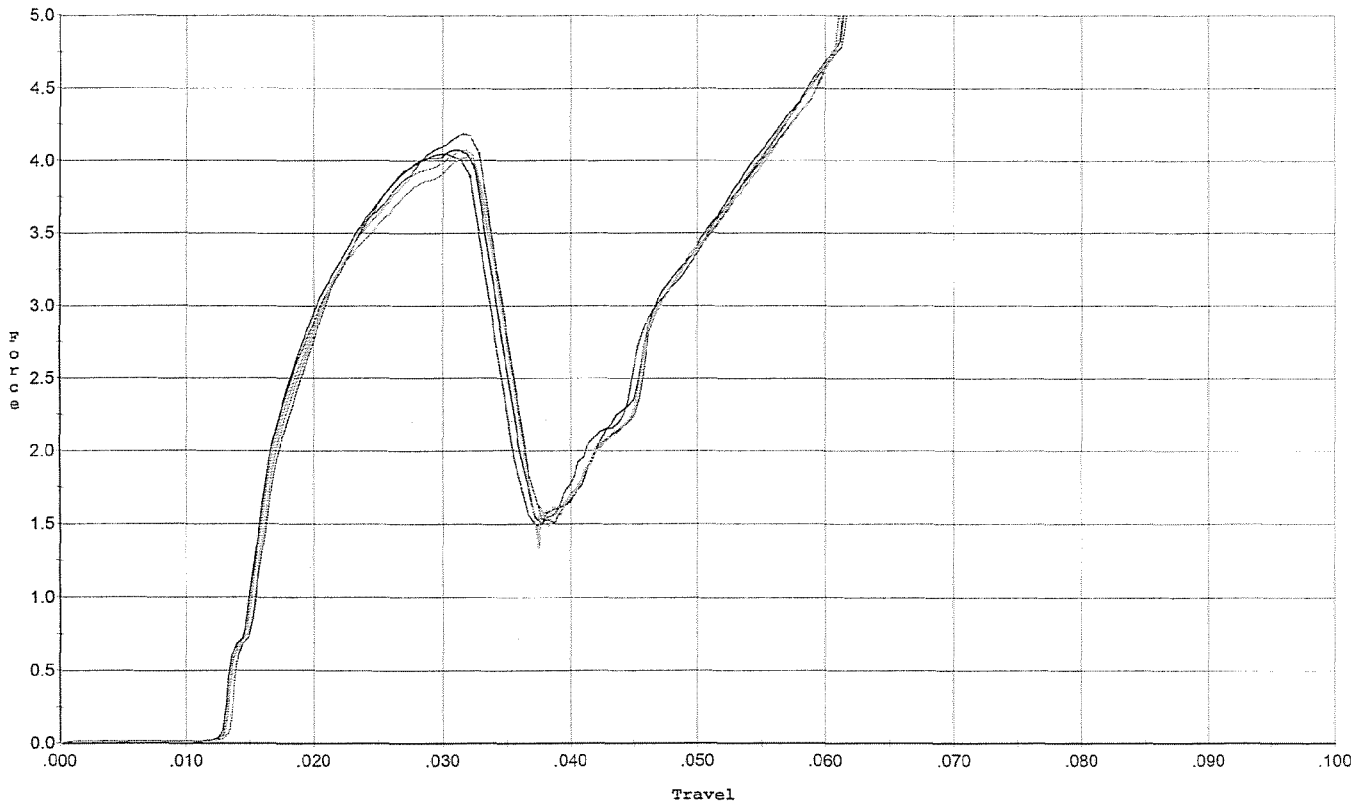
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.156	0.033	0.015	0.027	0.058		Set Trigger
2	4.145	0.033	0.013	0.026	0.061		Set Trigger
3	4.150	0.034	0.014	0.026	0.063		Set Trigger
4	4.137	0.034	0.014	0.026	0.063		Set Trigger
5	4.074	0.033	0.013	0.027	0.061		Set Trigger

A-4-13

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 +/- 1.0 lb



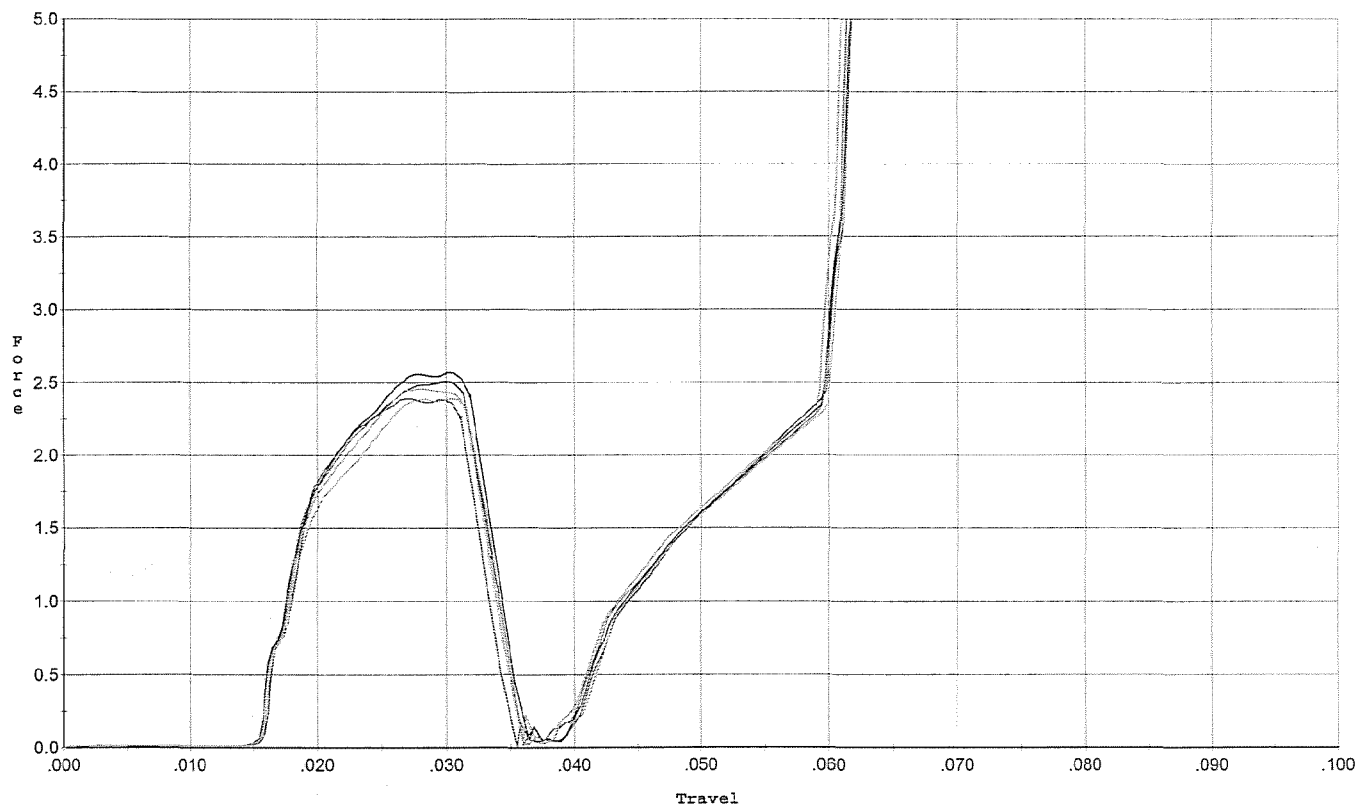
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.045	0.032	0.013	0.027	0.058		Set Trigger
2	4.073	0.032	0.013	0.027	0.061		Set Trigger
3	4.189	0.033	0.014	0.027	0.061		Set Trigger
4	4.072	0.034	0.013	0.026	0.063		Set Trigger
5	4.025	0.033	0.014	0.026	0.061		Set Trigger

A. 4.08

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



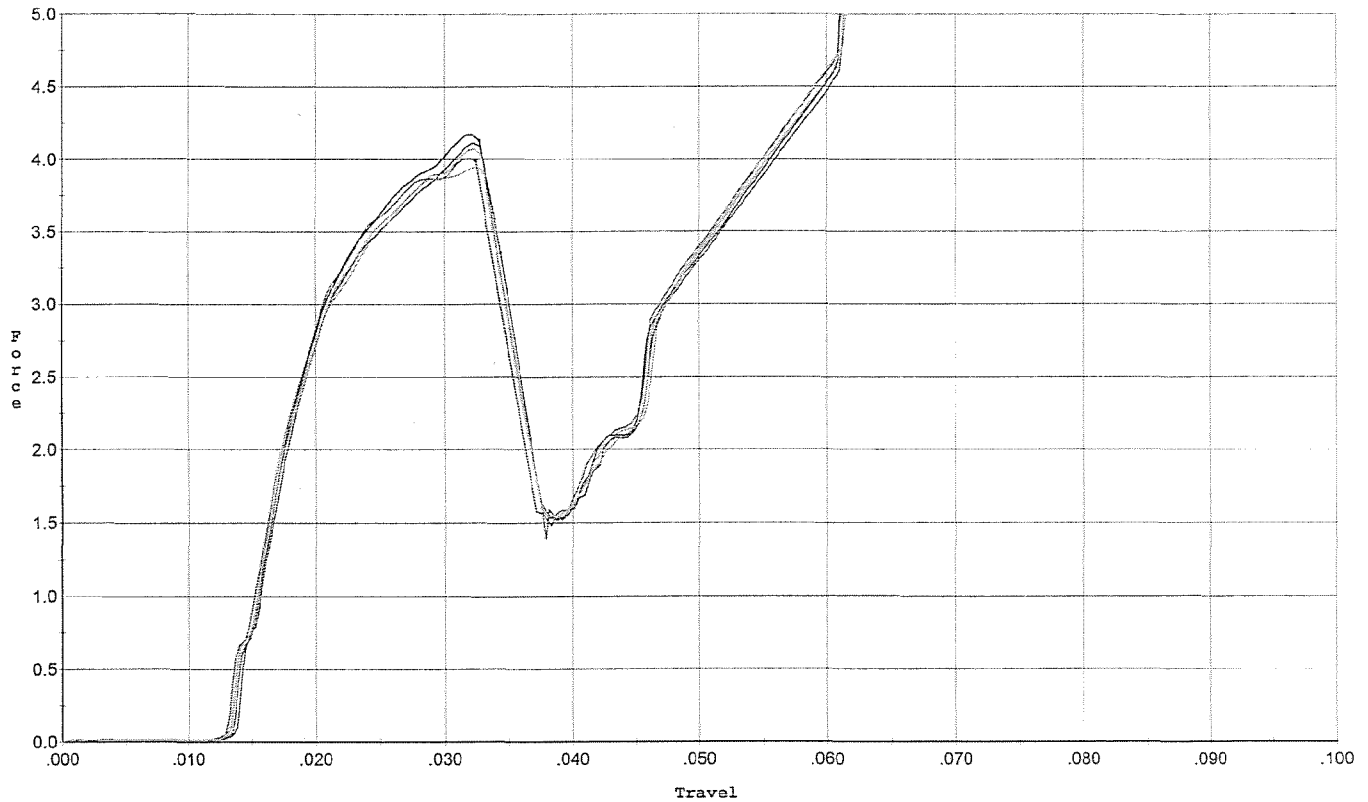
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.509	0.034	0.016	0.036	0.034		Set Trigger
2	2.572	0.032	0.016	0.035	0.034		Set Trigger
3	2.391	0.031	0.016	0.037	0.031		Set Trigger
4	2.390	0.033	0.016	0.036	0.032		Set Trigger
5	2.457	0.031	0.016	0.036	0.032		Set Trigger

A-2.46

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	4.114	0.034	0.014	0.026	0.062		Set Trigger
2	4.173	0.033	0.014	0.026	0.060		Set Trigger
3	4.007	0.032	0.013	0.027	0.058		Set Trigger
4	3.950	0.033	0.014	0.027	0.059		Set Trigger
5	4.070	0.033	0.013	0.026	0.059		Set Trigger

A. 4.06