

G6871325

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

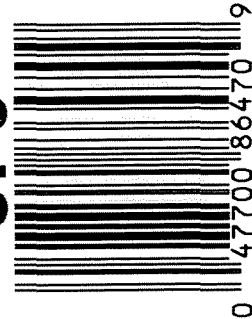


BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6871325**UPC**

GUN SERIAL #

G 6871325

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 JUL 18 2009 OPERATOR D	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	D
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	PCWD
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7/24/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/4	
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	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

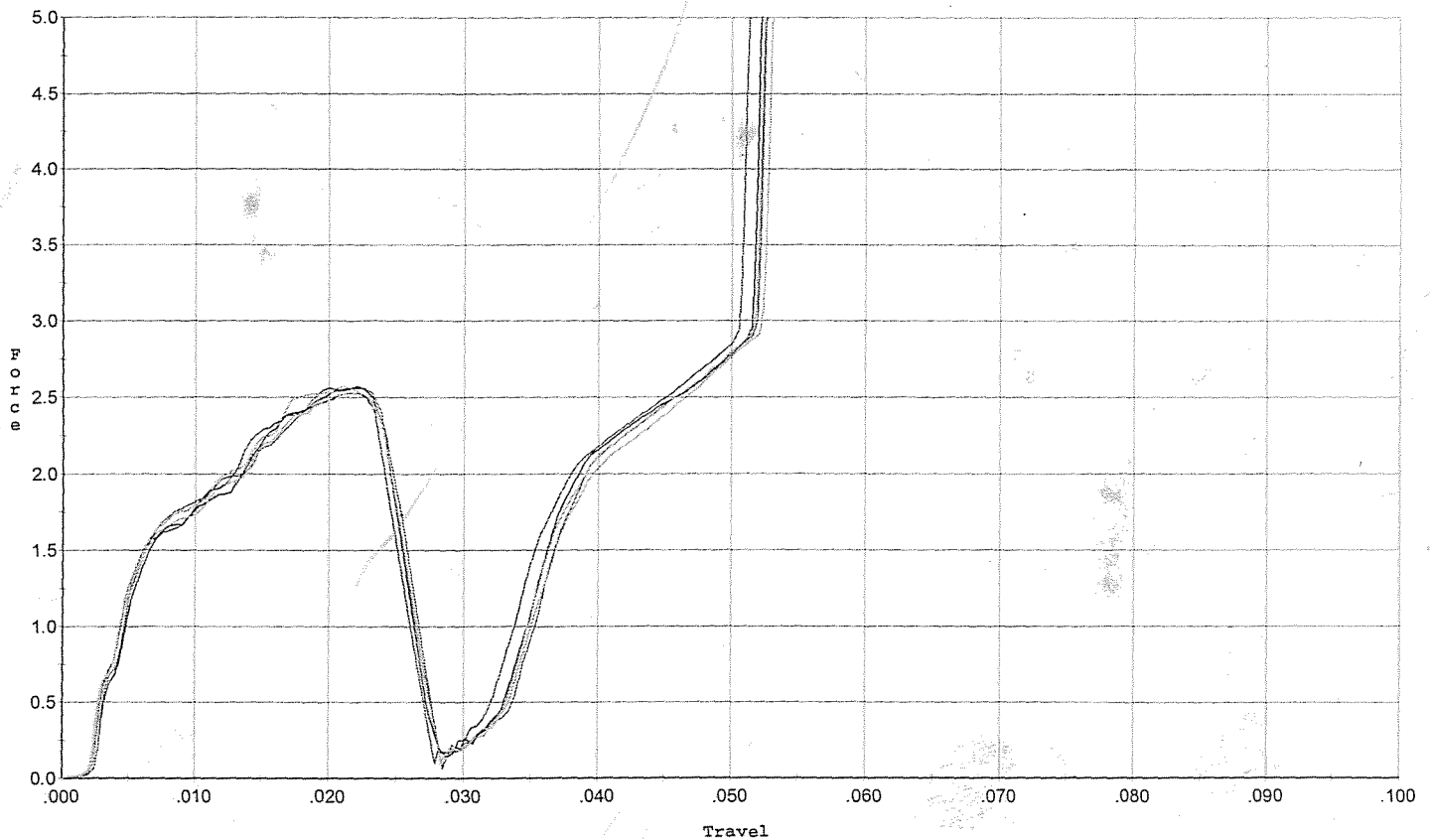
560	F) SAFETY ON FORCE	10 LBS MAX	<u>6.5</u> <u>6.5</u> <u>6.5</u>	8-17-09	SPD
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	8-17-09	SPD
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.026</u> <u>.026</u> <u>.026</u>	8-17-09	SPD
	J) ASSEMBLE 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 &	FUNCTION TEST AND		PASS FAIL	8-17-09	RSN
650	TARGET		PASS FAIL	8-17-09	RSN
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			8-17-09	SPD
670	FINAL INSPECTION A) HEADSPACE			8-17-09	SPD
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.66</u> <u>2.79</u> <u>2.79</u> <u>2.79</u> <u>2.74</u>	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 8.11/2009

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



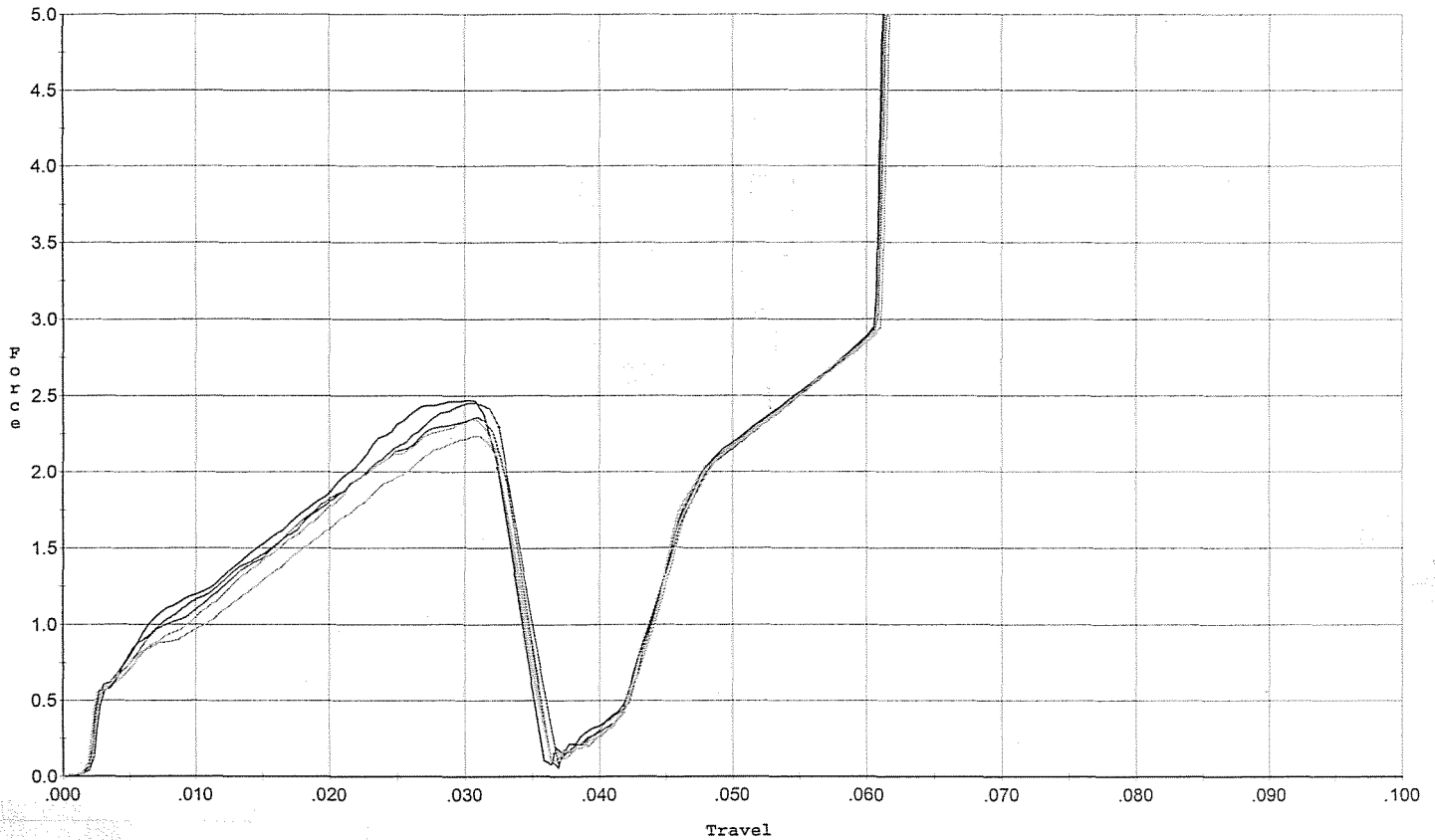
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.530	0.023	0.002	0.033	0.039		Set Trigger
2	2.572	0.024	0.003	0.034	0.040		Set Trigger
3	2.564	0.025	0.003	0.034	0.043		Set Trigger
4	2.526	0.024	0.00	0.034	0.040		Set Trigger
5	2.574	0.024	0.00	0.034	0.041		Set Trigger

A-2-55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8.11/2009

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



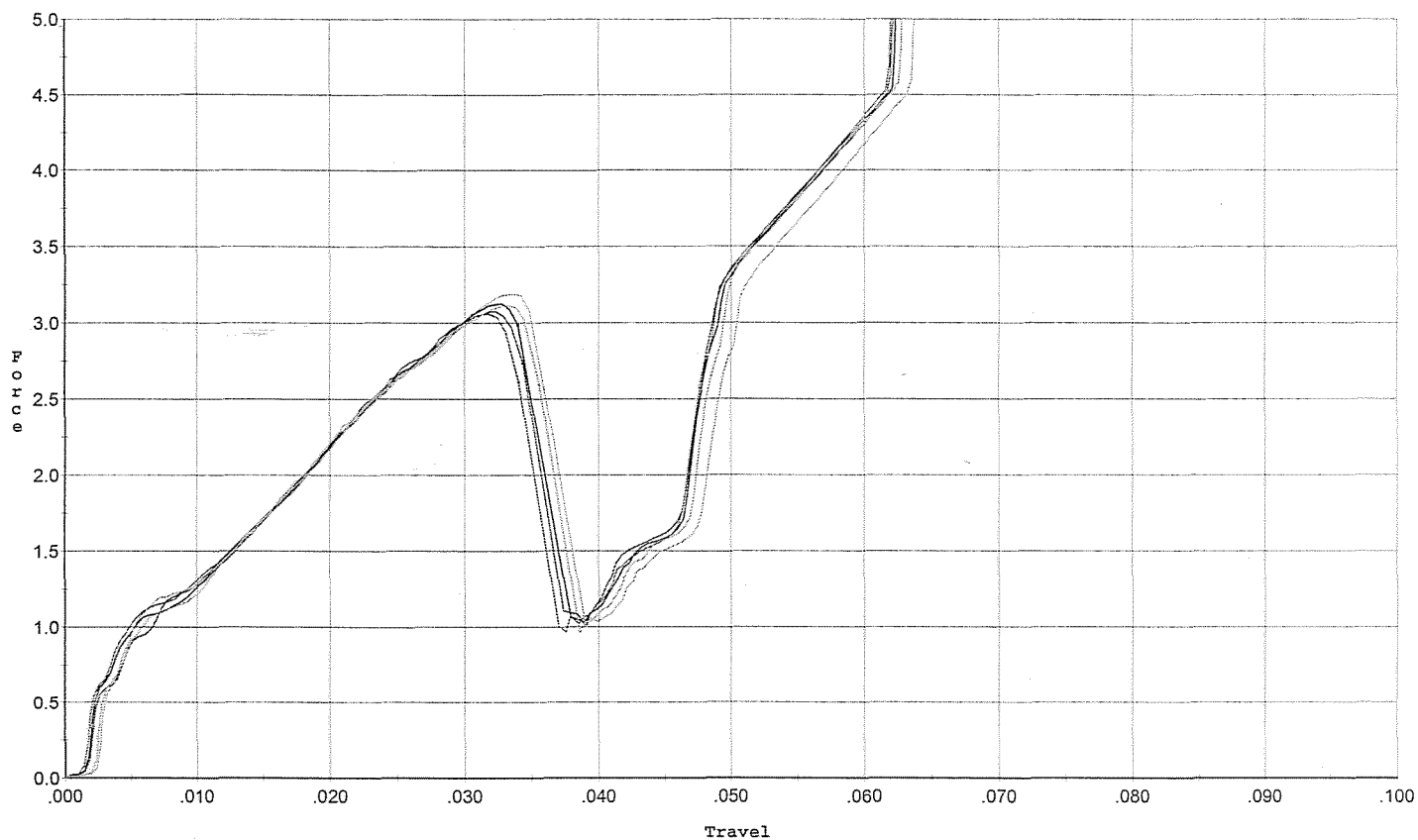
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.455	0.033	0.00	0.031	0.049		Set Trigger
2	2.472	0.032	0.002	0.032	0.049		Set Trigger
3	2.358	0.033	0.00	0.031	0.048		Set Trigger
4	2.343	0.032	0.002	0.032	0.046		Set Trigger
5	2.236	0.034	0.00	0.032	0.046		Set Trigger

A-2.37

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8.11/2009

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



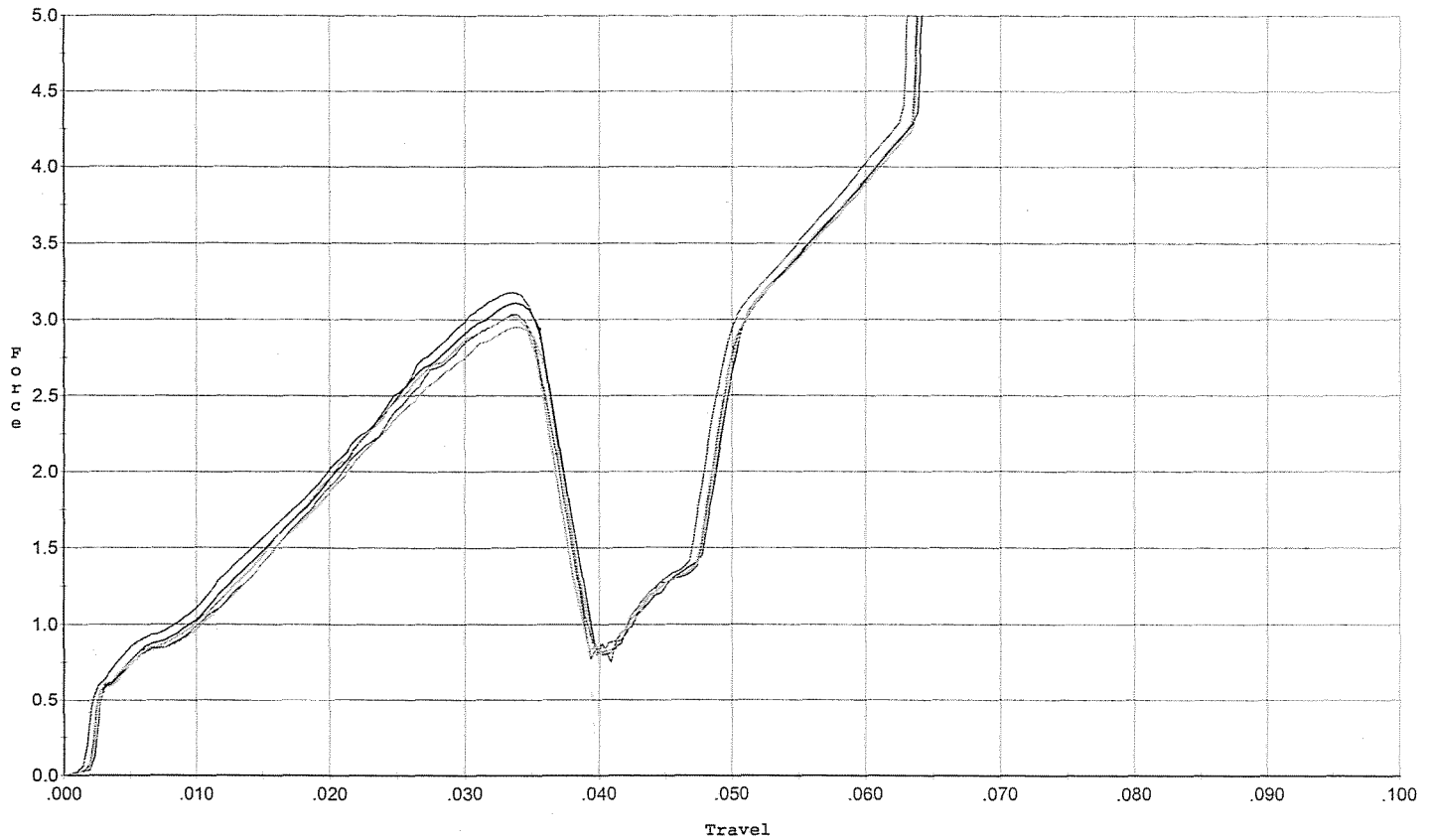
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.074	0.034	0.00	0.029	0.063		Set Trigger
2	3.127	0.034	0.00	0.029	0.062		Set Trigger
3	3.056	0.034	0.00	0.029	0.062		Set Trigger
4	3.112	0.036	0.00	0.029	0.066		Set Trigger
5	3.191	0.037	0.00	0.029	0.068		Set Trigger

A-3-11

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8.11/2009

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



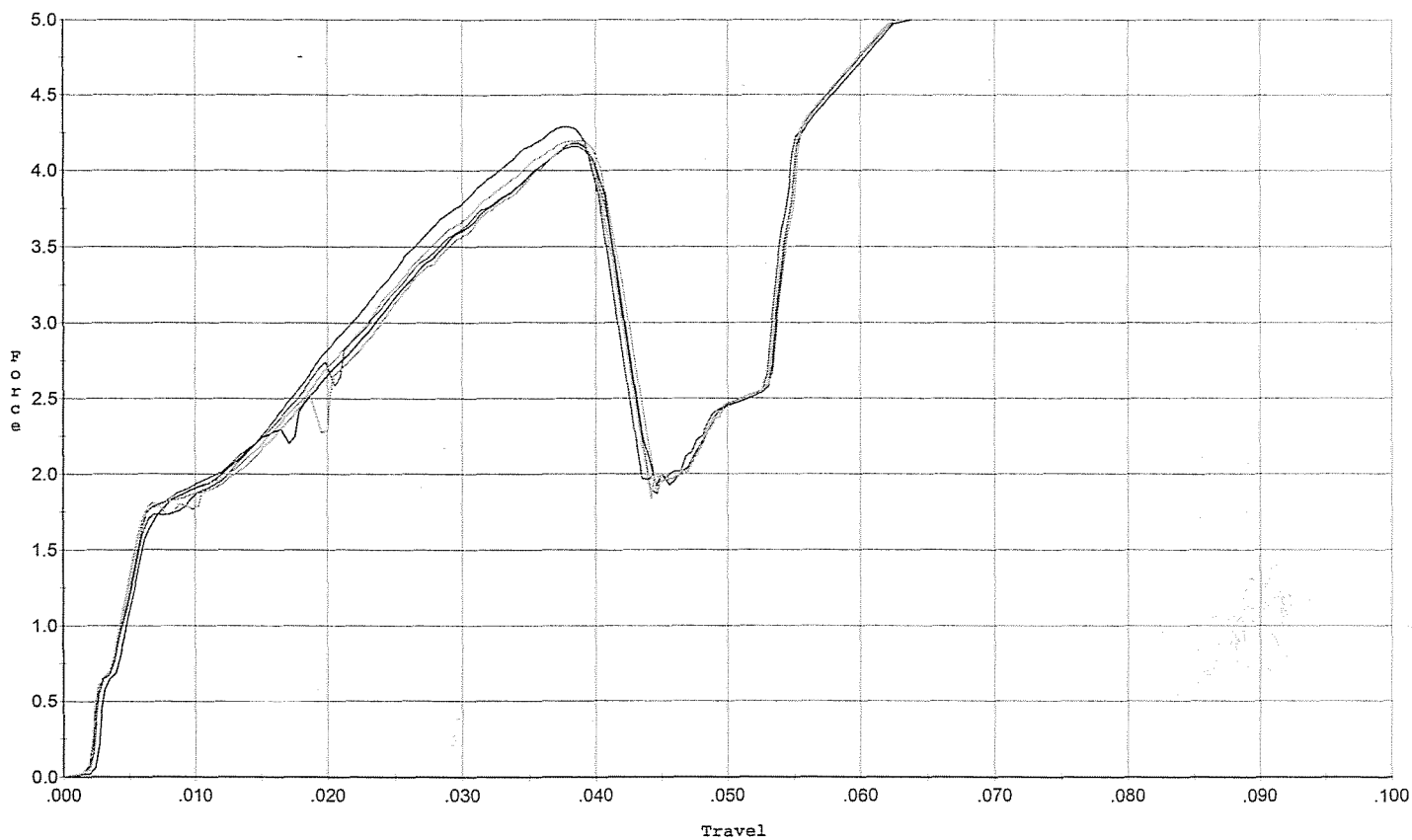
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.179	0.036	0.00	0.029	0.064		Set Trigger
2	3.110	0.036	0.00	0.030	0.062		Set Trigger
3	3.033	0.037	0.00	0.028	0.062		Set Trigger
4	2.952	0.036	0.002	0.029	0.060		Set Trigger
5	3.028	0.035	0.00	0.030	0.060		Set Trigger

A - 3.06

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8.11/2009

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



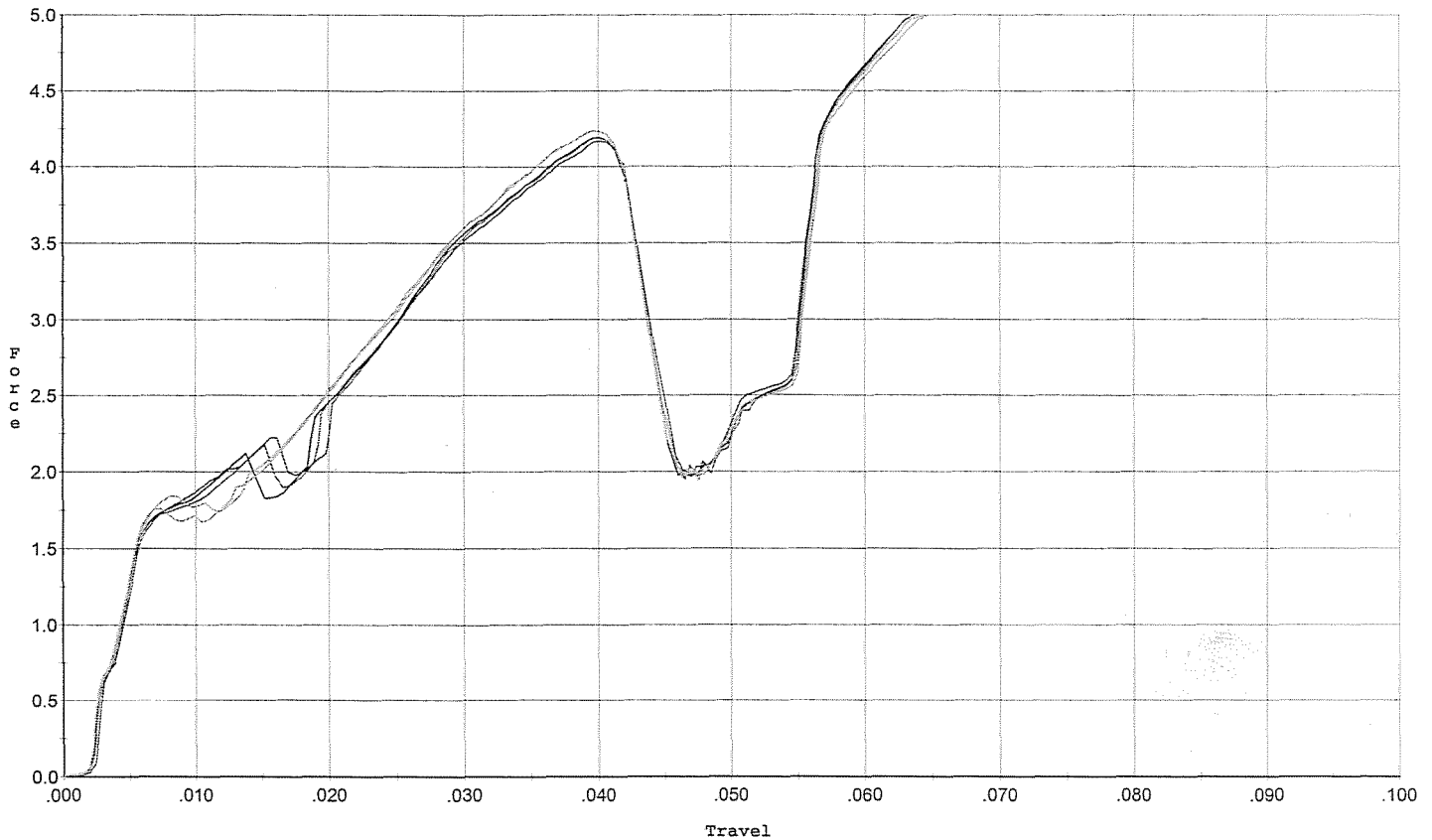
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.293	0.040	0.002	0.026	0.105		Set Trigger
2	4.180	0.041	0.00	0.026	0.103		Set Trigger
3	4.161	0.041	0.002	0.026	0.105		Set Trigger
4	4.197	0.041	0.009	0.026	0.107		Set Trigger
5	4.199	0.042	0.00	0.026	0.107		Set Trigger

A-4-20

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8.11/2009

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



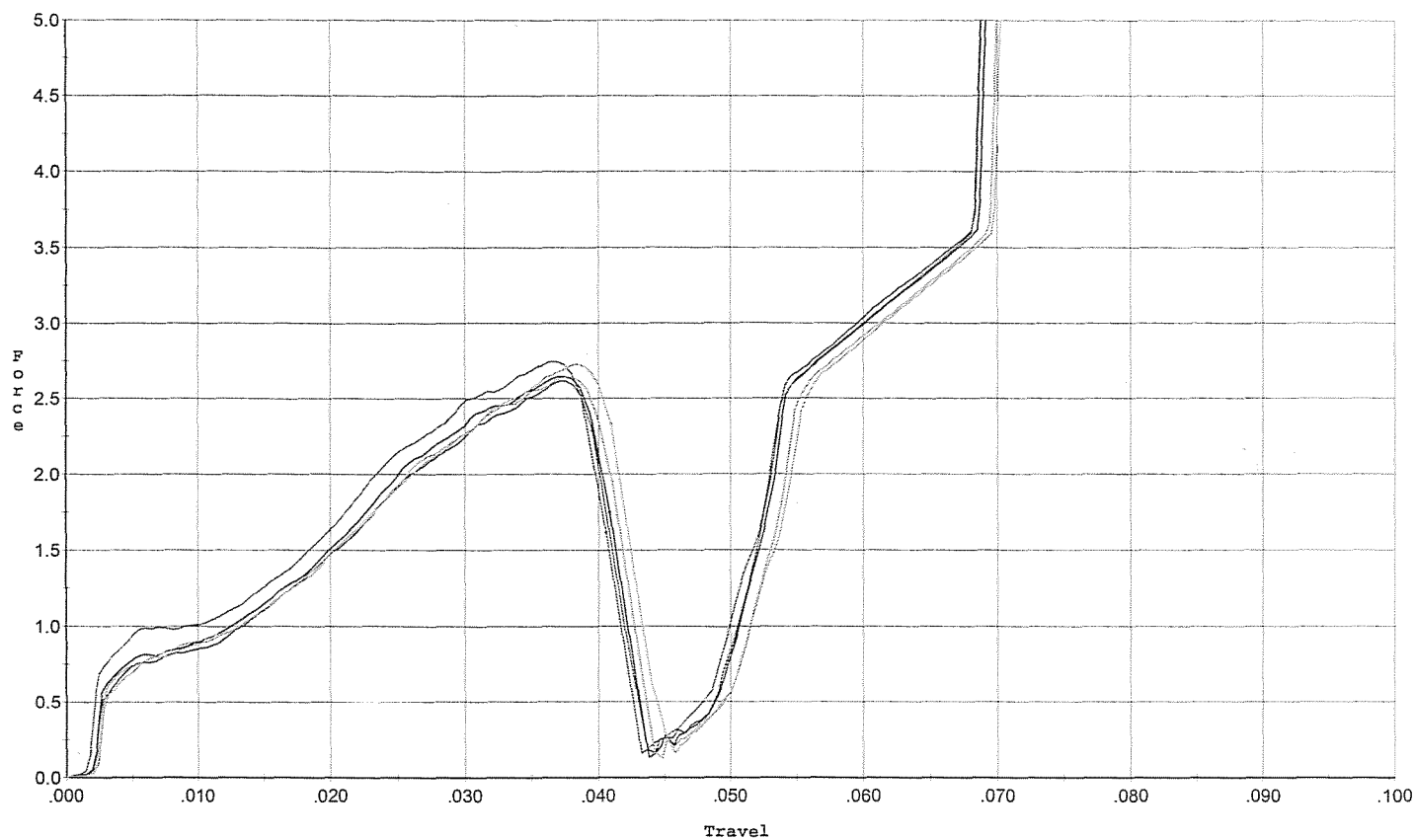
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.170	0.042	0.002	0.026	0.105		Set Trigger
2	4.191	0.042	0.019	0.026	0.106		Set Trigger
3	4.194	0.042	0.019	0.026	0.105		Set Trigger
4	4.238	0.042	0.014	0.026	0.107		Set Trigger
5	4.237	0.042	0.013	0.026	0.107		Set Trigger

A-4-20

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8.11/2009

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



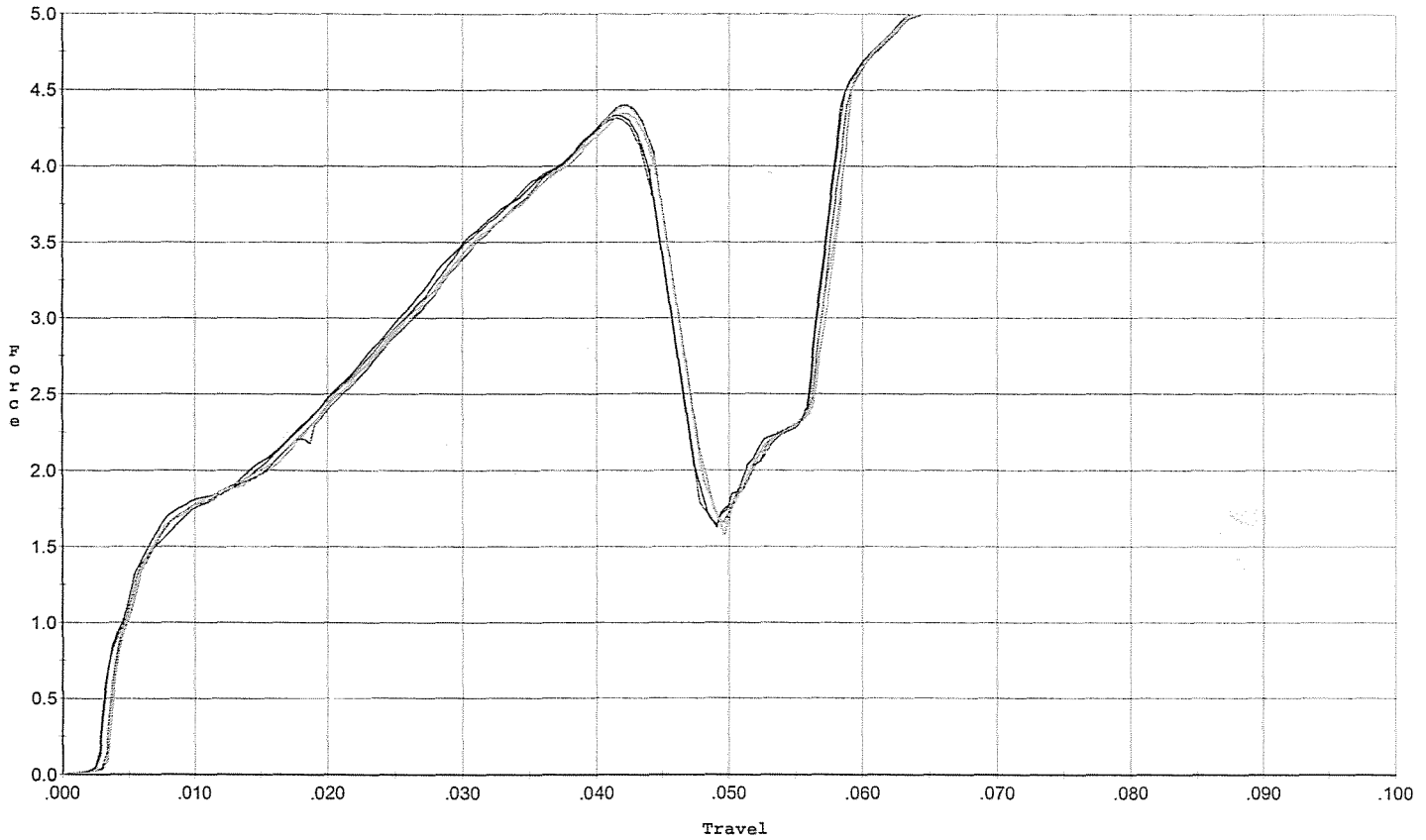
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.615	0.040	0.002	0.032	0.059		Set Trigger
2	2.646	0.041	0.002	0.032	0.062		Set Trigger
3	2.745	0.041	0.00	0.032	0.066		Set Trigger
4	2.728	0.041	0.002	0.032	0.063		Set Trigger
5	2.644	0.041	0.002	0.032	0.062		Set Trigger

A-2-67

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8.11/2009

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	4.319	0.044	0.003	0.027	0.113		Set Trigger
2	4.335	0.044	0.003	0.027	0.113		Set Trigger
3	4.404	0.044	0.003	0.027	0.113		Set Trigger
4	4.348	0.044	0.003	0.027	0.113		Set Trigger
5	4.395	0.044	0.003	0.027	0.113		Set Trigger

A-4-36