

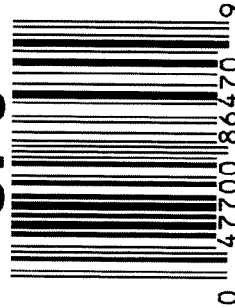
G6858471

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****G6858471****UPC**

BM FORM

GUN SERIAL #

G 685 8471

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-16-09	SP
430	ASSEMBLE TO STOCK		6-16-09	SP
440	PROOF		6-16-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	6-16-09	SP
470	DIS-ASSEMBLE ACTION		6-16-09	SP
472	SERIALIZE BOLT HANDLE		6-17-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR	6/20/09	(N)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/23/09	RT
510	DRILL AND TAP SIGHT HOLES		6-17-09	SP
520	GOFF BLAST BBL / REC		6/23	SP
540	APPLY COATINGS (BARREL ACTION)		7/17	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-27-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-27-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-27-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-13-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

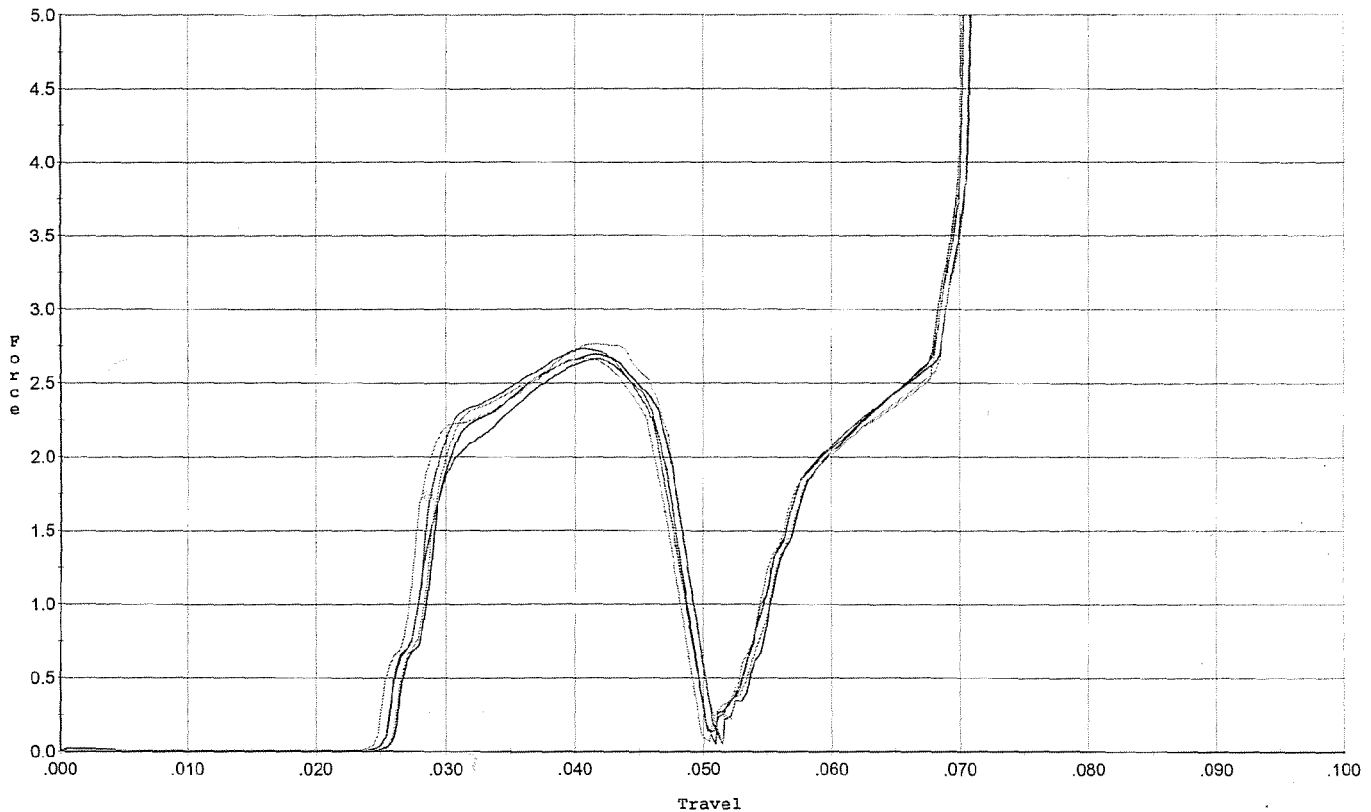
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7²</u> <u>7⁰</u> <u>7⁰</u>	8-19-09	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3⁰</u> <u>3⁰</u> <u>3⁰</u>	8-19-09	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>025</u> <u>025</u> <u>025</u>	8-19-09	RTZ
	J) ASSEMBLE STOCK		8-13-09	RTZ
	K) ASSEMBLE SWIVEL STUDS		8-19-09	RTZ
	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 PASS FAIL PASS PASS FAIL	8-18-09	RSW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-18-09	22
670	FINAL INSPECTION A) HEADSPACE		8-19-09	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>249</u> <u>237</u> <u>240</u> <u>224</u> <u>225</u>	8-19-09	RTZ
	C) FUNCTION		8-19-09	RTZ
690	PACK		8/20/09	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



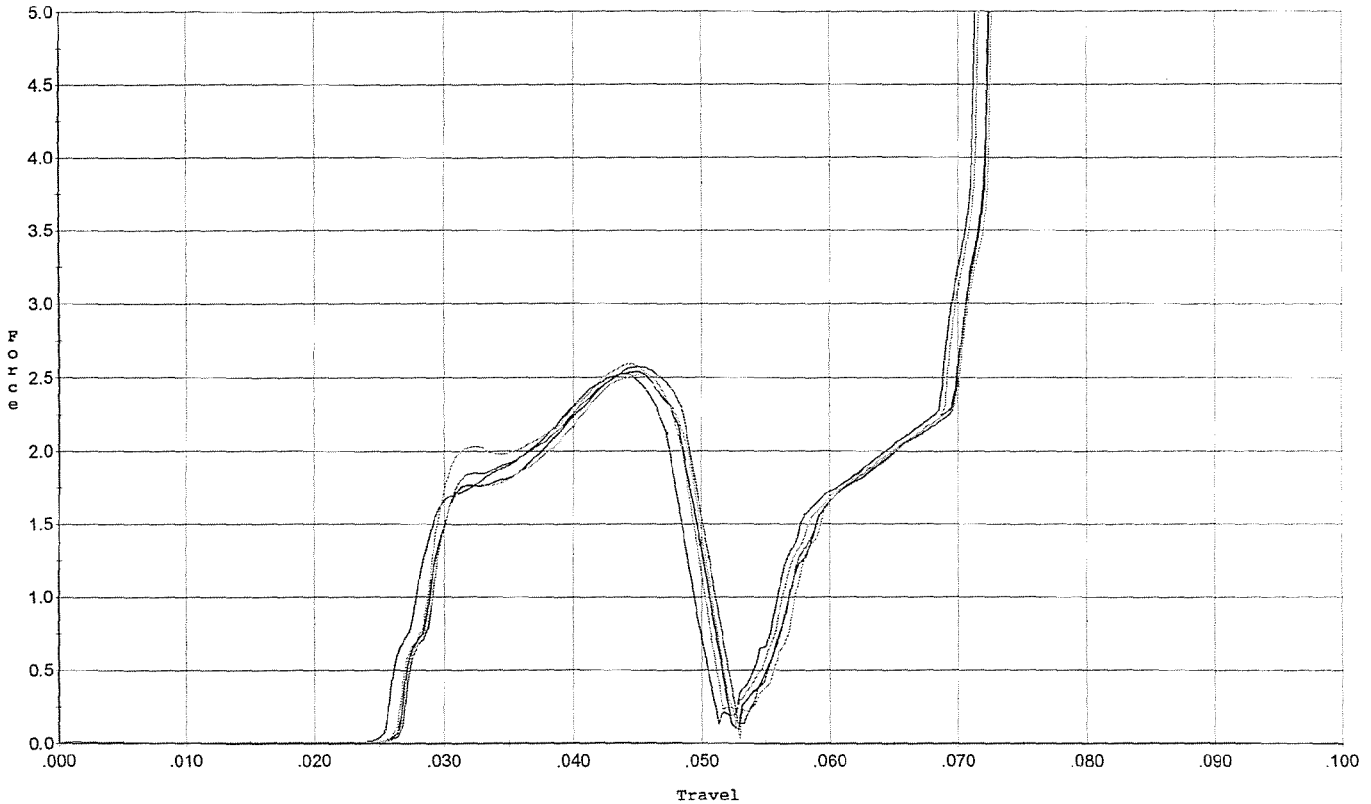
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.664	0.047	0.025	0.028	0.046		Set Trigger
2	2.695	0.048	0.026	0.028	0.047		Set Trigger
3	2.731	0.048	0.026	0.028	0.049		Set Trigger
4	2.767	0.047	0.026	0.028	0.049		Set Trigger
5	2.669	0.047	0.025	0.028	0.048		Set Trigger

A-2-70

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+/- .50 lb



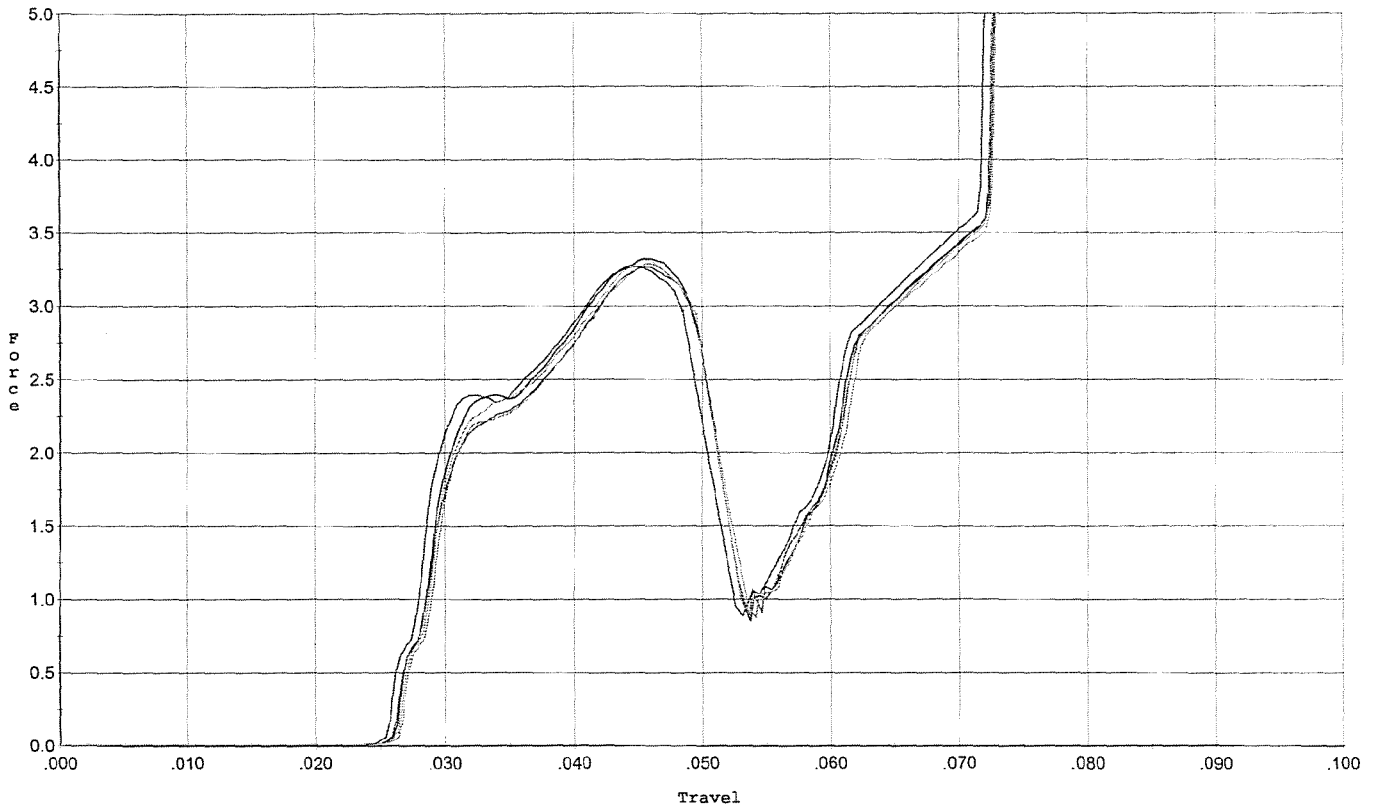
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.528	0.047	0.026	0.029	0.043		Set Trigger
2	2.539	0.050	0.027	0.029	0.045		Set Trigger
3	2.572	0.051	0.027	0.028	0.047		Set Trigger
4	2.519	0.049	0.027	0.029	0.044		Set Trigger
5	2.596	0.048	0.026	0.029	0.045		Set Trigger

A-2.55

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



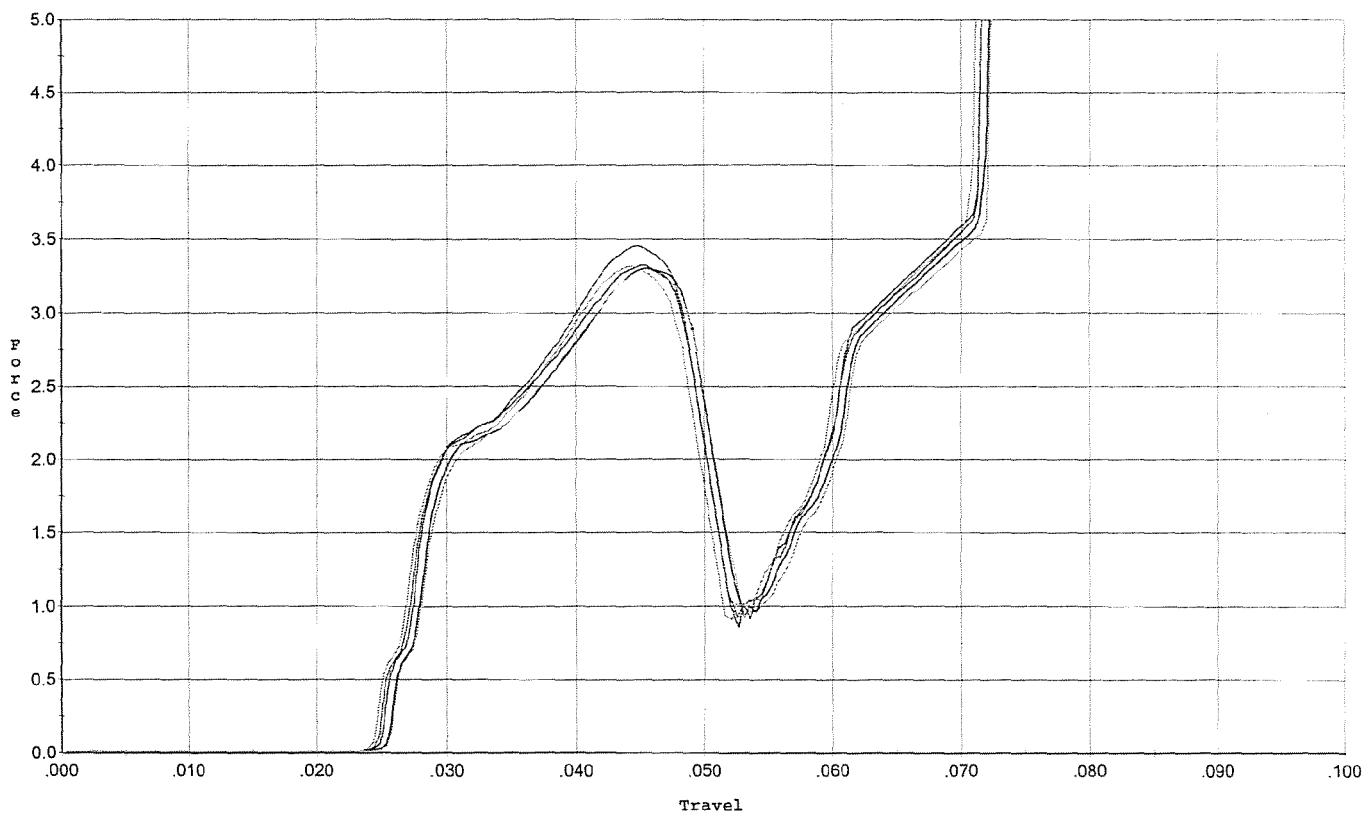
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.269	0.048	0.026	0.027	0.059		Set Trigger
2	3.324	0.050	0.026	0.027	0.060		Set Trigger
3	3.266	0.050	0.026	0.027	0.059		Set Trigger
4	3.315	0.050	0.027	0.028	0.059		Set Trigger
5	3.287	0.050	0.027	0.028	0.058		Set Trigger

A. 3.29

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+/- .75 lb



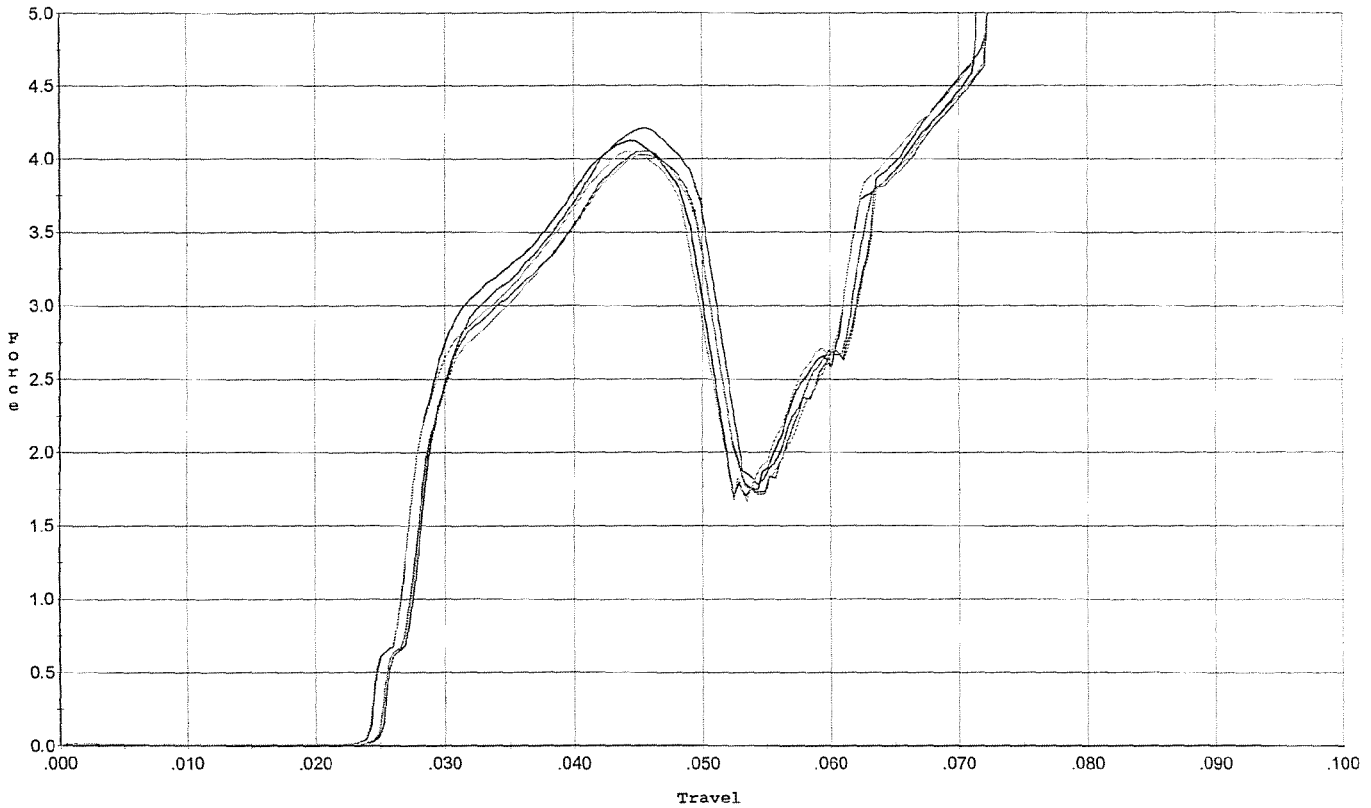
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.323	0.049	0.025	0.027	0.059		Set Trigger
2	3.304	0.049	0.026	0.027	0.059		Set Trigger
3	3.455	0.049	0.025	0.027	0.061		Set Trigger
4	3.299	0.049	0.026	0.027	0.058		Set Trigger
5	3.316	0.048	0.025	0.027	0.059		Set Trigger

A-3-33

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 +/- .75 lb



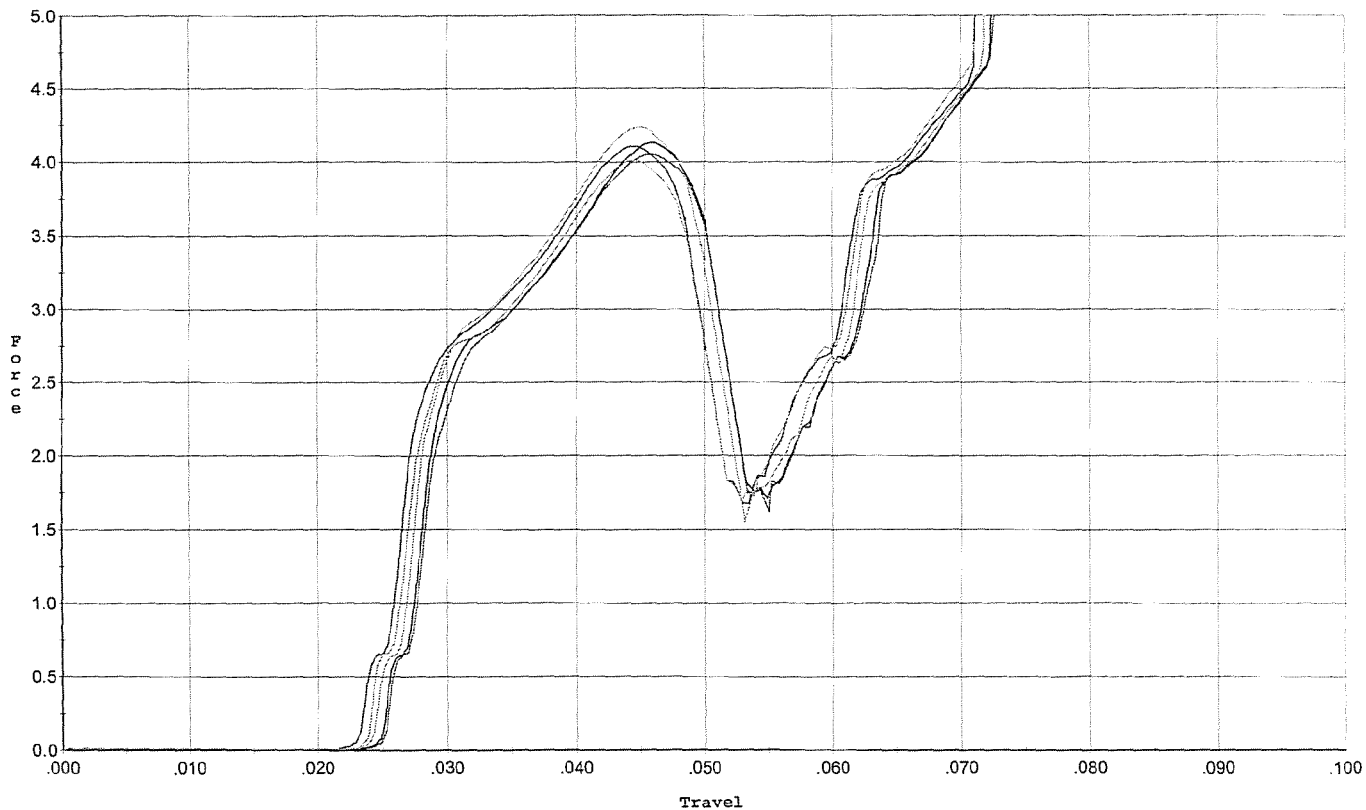
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.210	0.050	0.025	0.026	0.080		Set Trigger
2	4.126	0.049	0.024	0.026	0.080		Set Trigger
3	4.051	0.049	0.025	0.026	0.077		Set Trigger
4	4.053	0.050	0.024	0.025	0.079		Set Trigger
5	4.027	0.050	0.025	0.026	0.076		Set Trigger

A-4-09

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+/- .75 lb



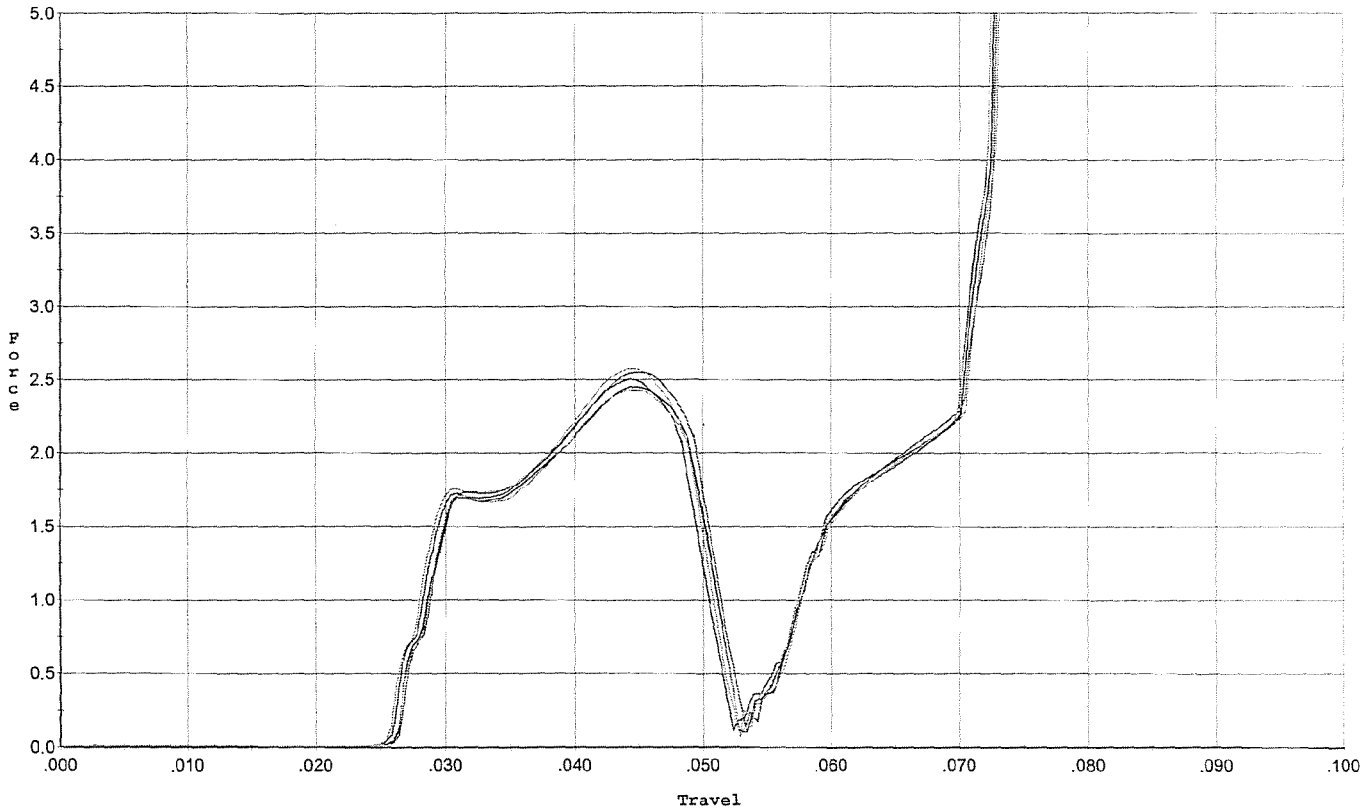
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.107	0.048	0.023	0.026	0.078		Set Trigger
2	4.131	0.050	0.025	0.026	0.078		Set Trigger
3	4.050	0.050	0.025	0.026	0.077		Set Trigger
4	4.237	0.050	0.024	0.026	0.081		Set Trigger
5	4.015	0.049	0.024	0.026	0.076		Set Trigger

A. 4.10

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



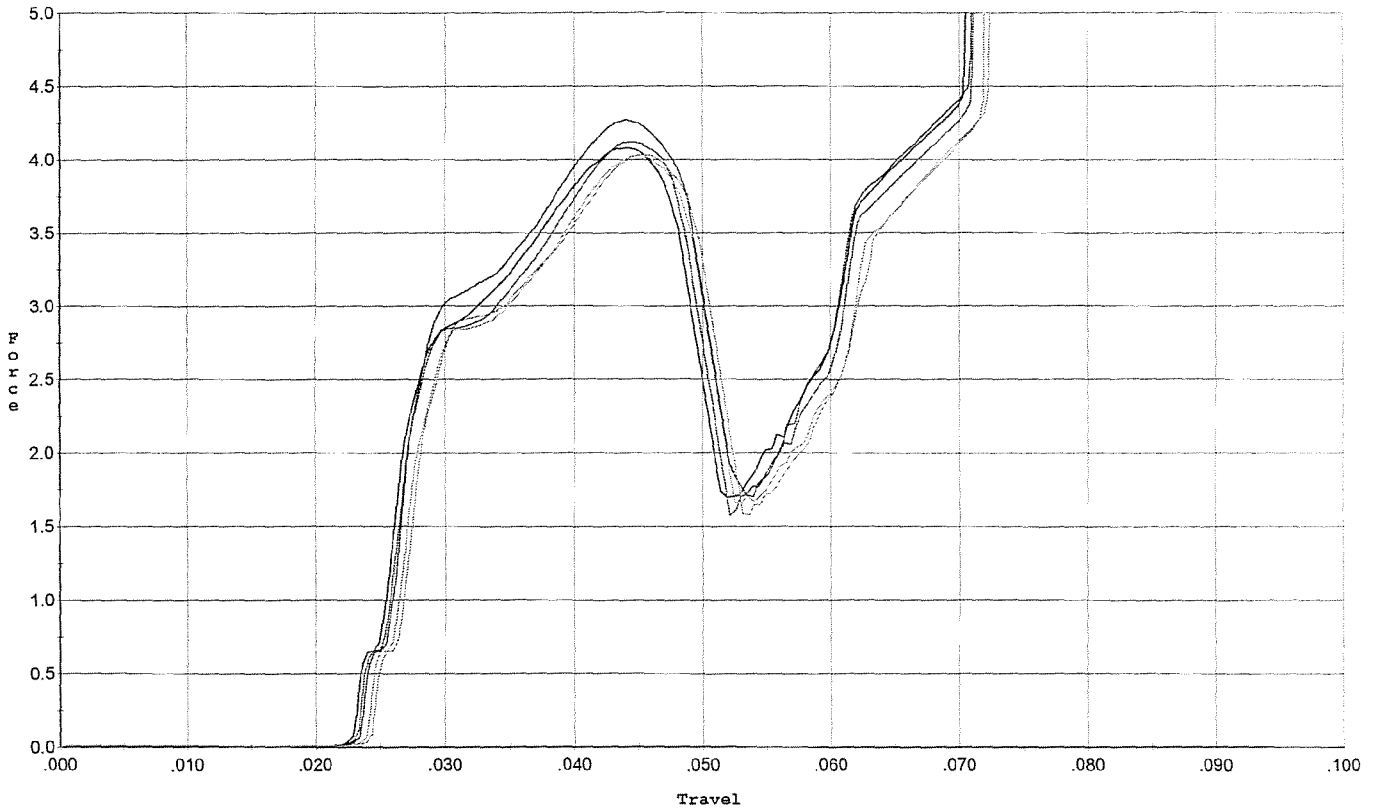
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.500	0.048	0.026	0.029	0.043		Set Trigger
2	2.453	0.050	0.026	0.029	0.045		Set Trigger
3	2.550	0.049	0.027	0.029	0.045		Set Trigger
4	2.577	0.049	0.026	0.028	0.045		Set Trigger
5	2.430	0.051	0.026	0.029	0.045		Set Trigger

A-250

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	4.275	0.049	0.024	0.025	0.083		Set Trigger
2	4.082	0.048	0.023	0.025	0.079		Set Trigger
3	4.118	0.049	0.023	0.025	0.079		Set Trigger
4	4.028	0.049	0.024	0.026	0.077		Set Trigger
5	4.033	0.050	0.024	0.026	0.079		Set Trigger

A-4-10