

G 6863612

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

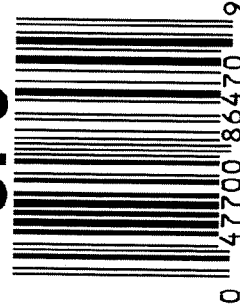
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863612

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6863612

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-10-09	SP
430	ASSEMBLE TO STOCK		6-10-09	SP
440	PROOF		6-10-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	6-10-09	RP
470	DIS-ASSEMBLE ACTION		6-10-09	RP
472	SERIALIZE BOLT HANDLE		6-10-09	R12
480	MAGNAFLUX BBL ACTION	OPERATOR	6/13/09	①
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/16/09	RT
510	DRILL AND TAP SIGHT HOLES		6-11-09	SP
520	GOFF BLAST BBL / REC		6/16/09	KTW
540	APPLY COATINGS (BARREL ACTION)		7/2	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-7-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-7-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-7-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-25-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

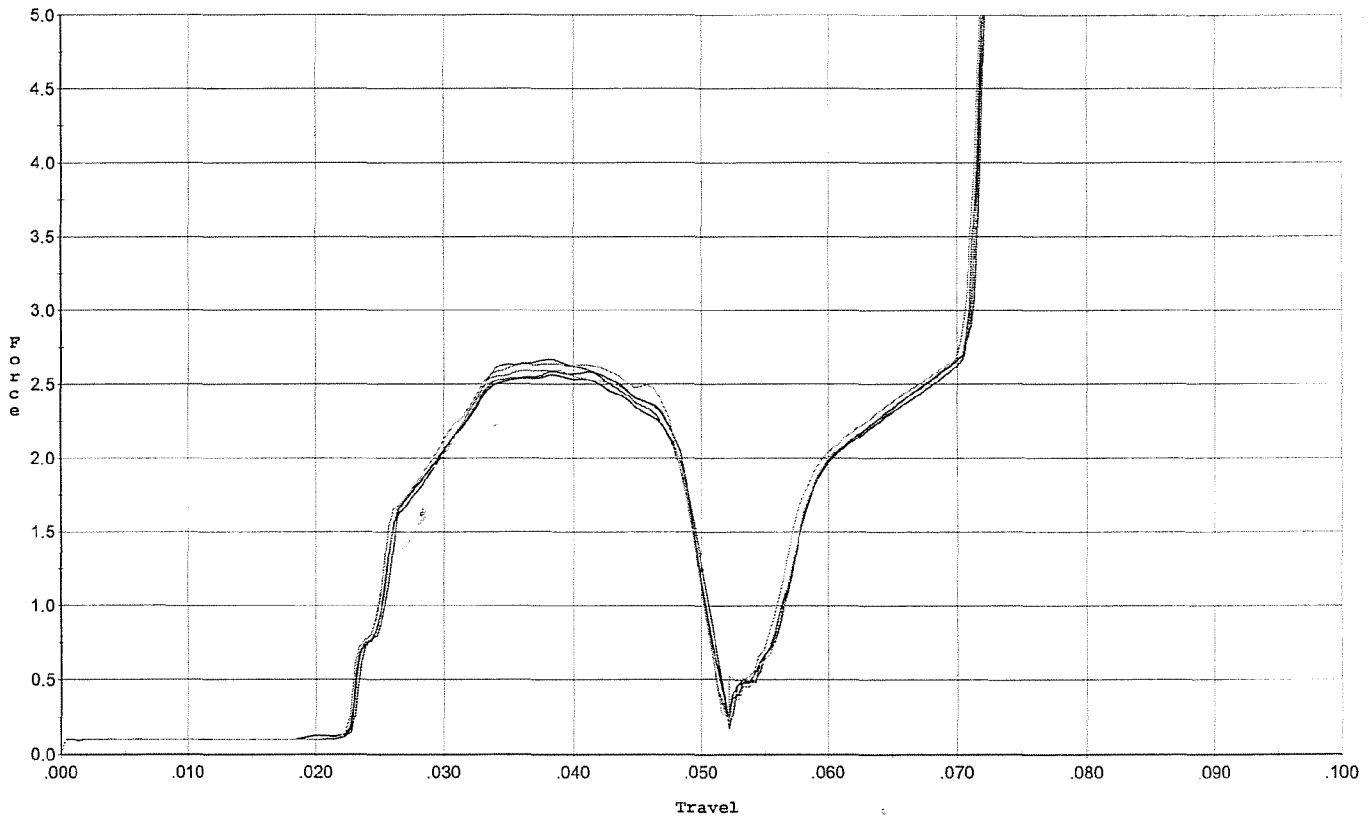
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2°</u> <u>2°</u> <u>2°</u>	8/27/09	RB
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	8/27/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	8/27/09	RB
	J) ASSEMBLE STOCK		8-25-09	LH
	K) ASSEMBLE SWIVEL STUDS		8/27/09	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	8-26-09	SAAL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-26-09	RP
670	FINAL INSPECTION A) HEADSPACE		8/27/09	RB
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.75</u> <u>2.70</u> <u>2.88</u> <u>2.92</u>	8/27/09	RB
	C) FUNCTION		8/27/09	RB
690	PACK		8-28-09	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/17/2009

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



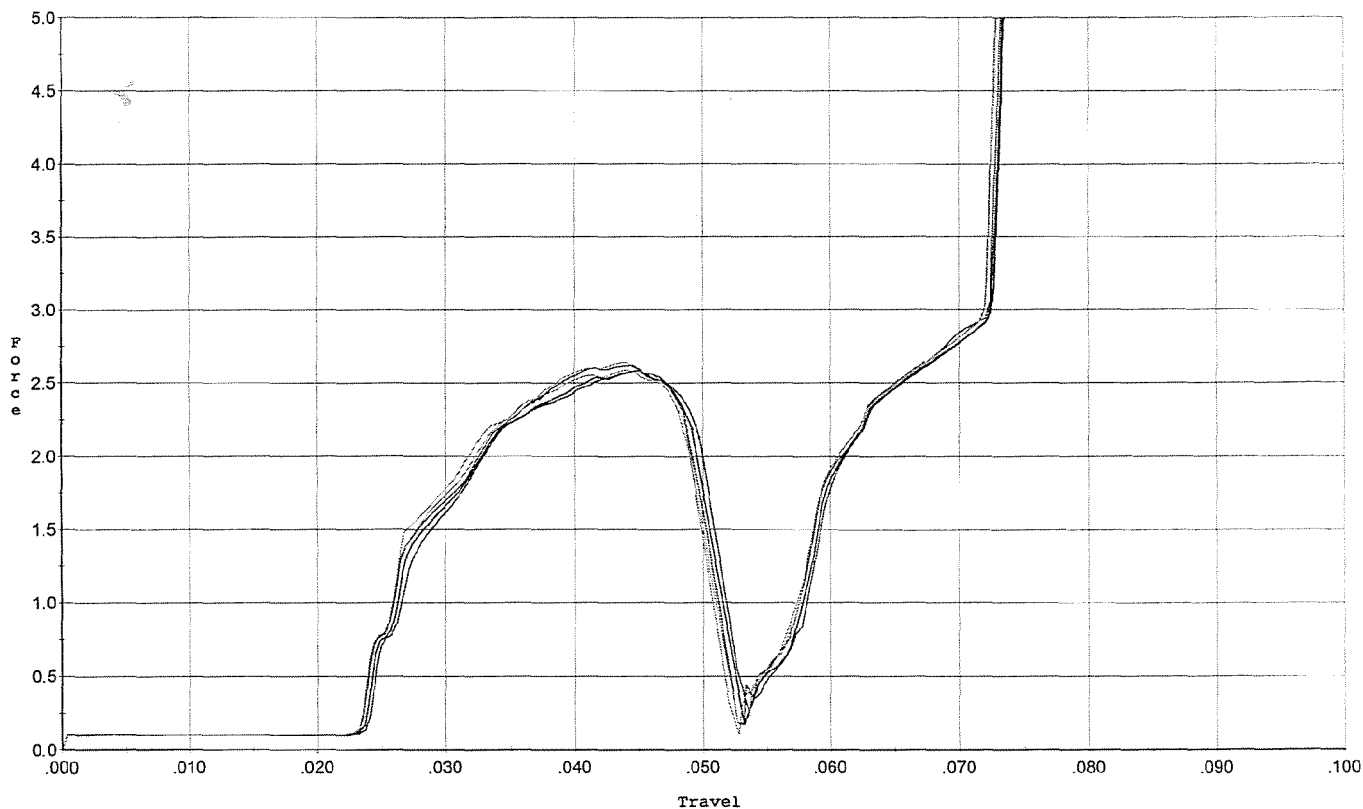
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.585	0.050	0.023	0.027	0.059		Set Trigger
2	2.562	0.049	0.023	0.027	0.057		Set Trigger
3	2.668	0.049	0.023	0.027	0.058		Set Trigger
4	2.637	0.049	0.023	0.027	0.059		Set Trigger
5	2.593	0.049	0.023	0.027	0.058		Set Trigger

A-2-60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/17/2009

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



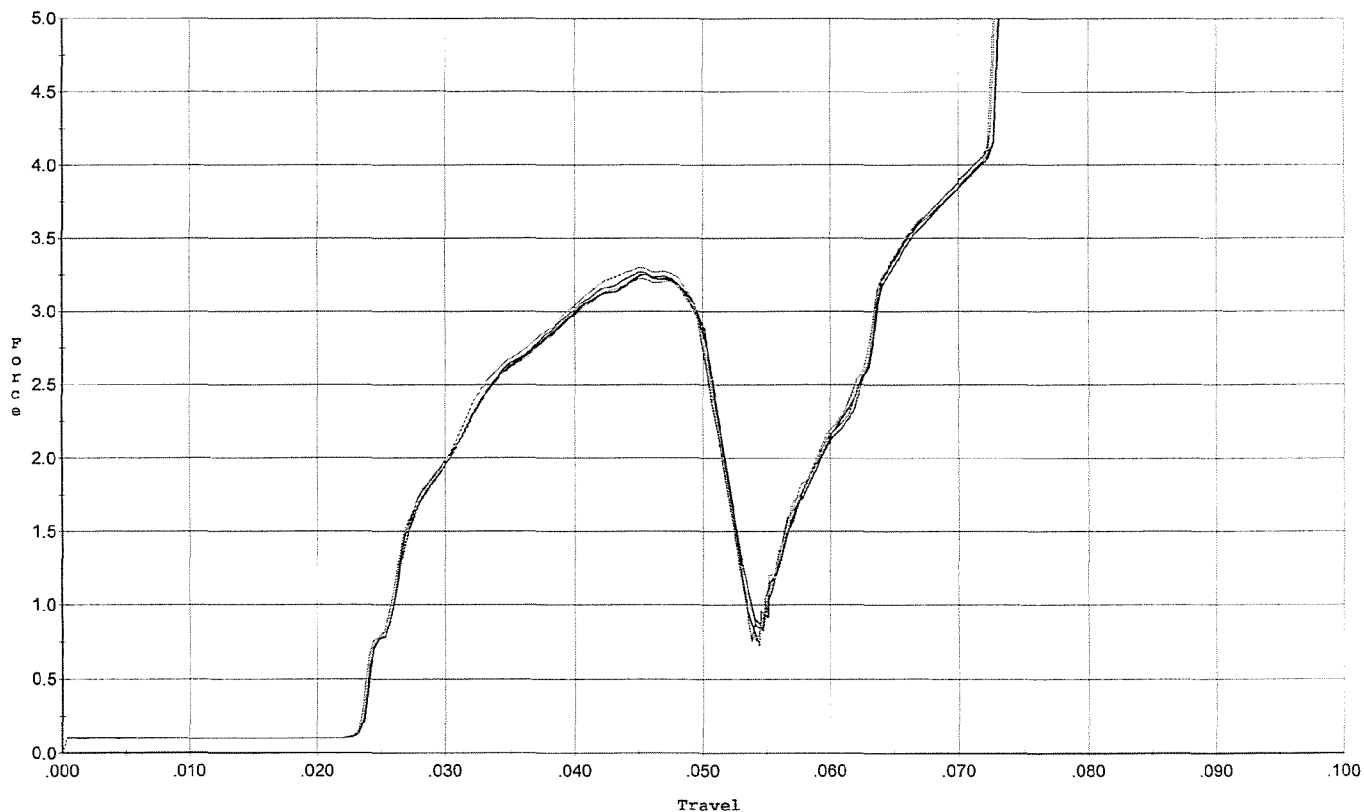
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.582	0.050	0.024	0.028	0.055		Set Trigger
2	2.582	0.049	0.024	0.028	0.054		Set Trigger
3	2.622	0.050	0.024	0.028	0.056		Set Trigger
4	2.589	0.049	0.024	0.028	0.054		Set Trigger
5	2.642	0.049	0.024	0.028	0.056		Set Trigger

A-2-60

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/17/2009

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



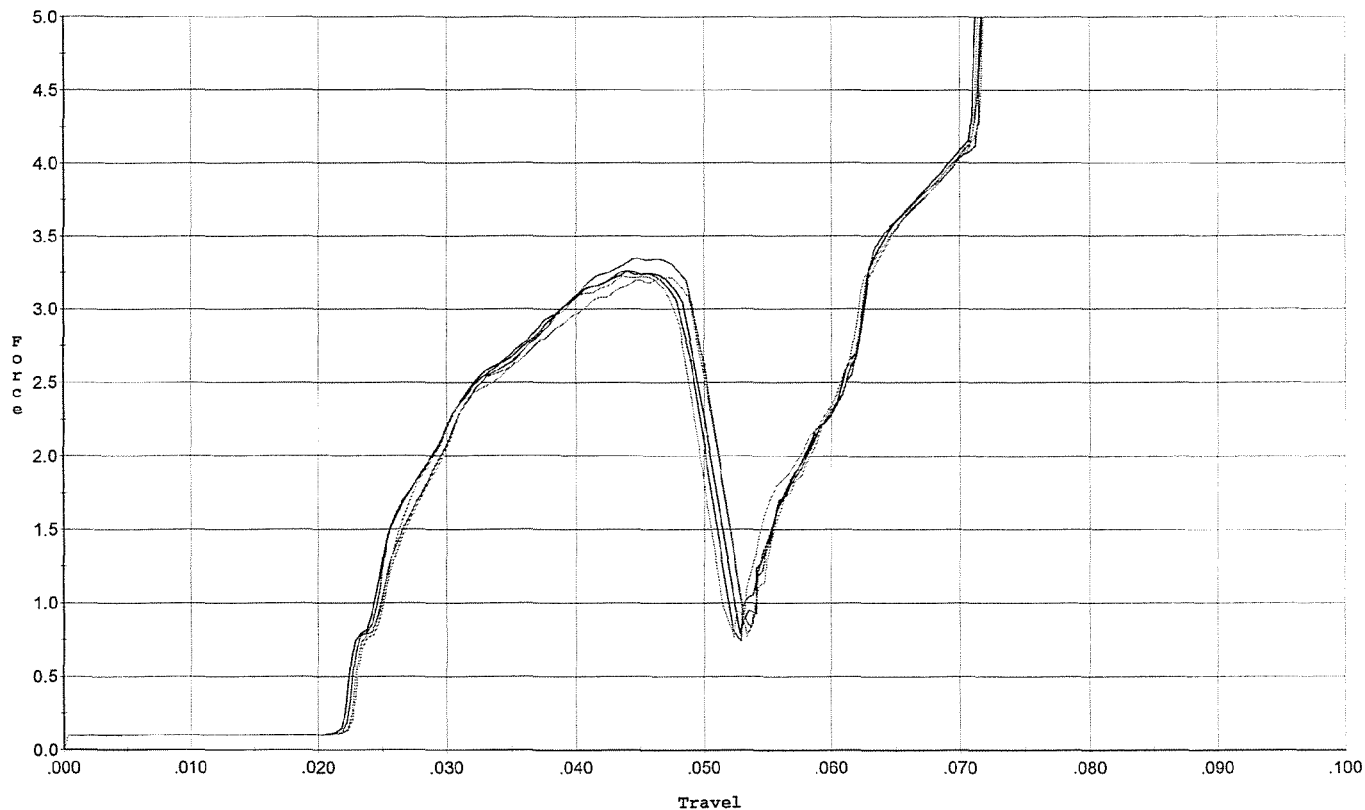
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.255	0.050	0.024	0.027	0.069		Set Trigger
2	3.253	0.050	0.024	0.027	0.069		Set Trigger
3	3.271	0.051	0.024	0.026	0.071		Set Trigger
4	3.299	0.051	0.024	0.026	0.071		Set Trigger
5	3.225	0.051	0.024	0.026	0.070		Set Trigger

A-3-26

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/17/2009

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



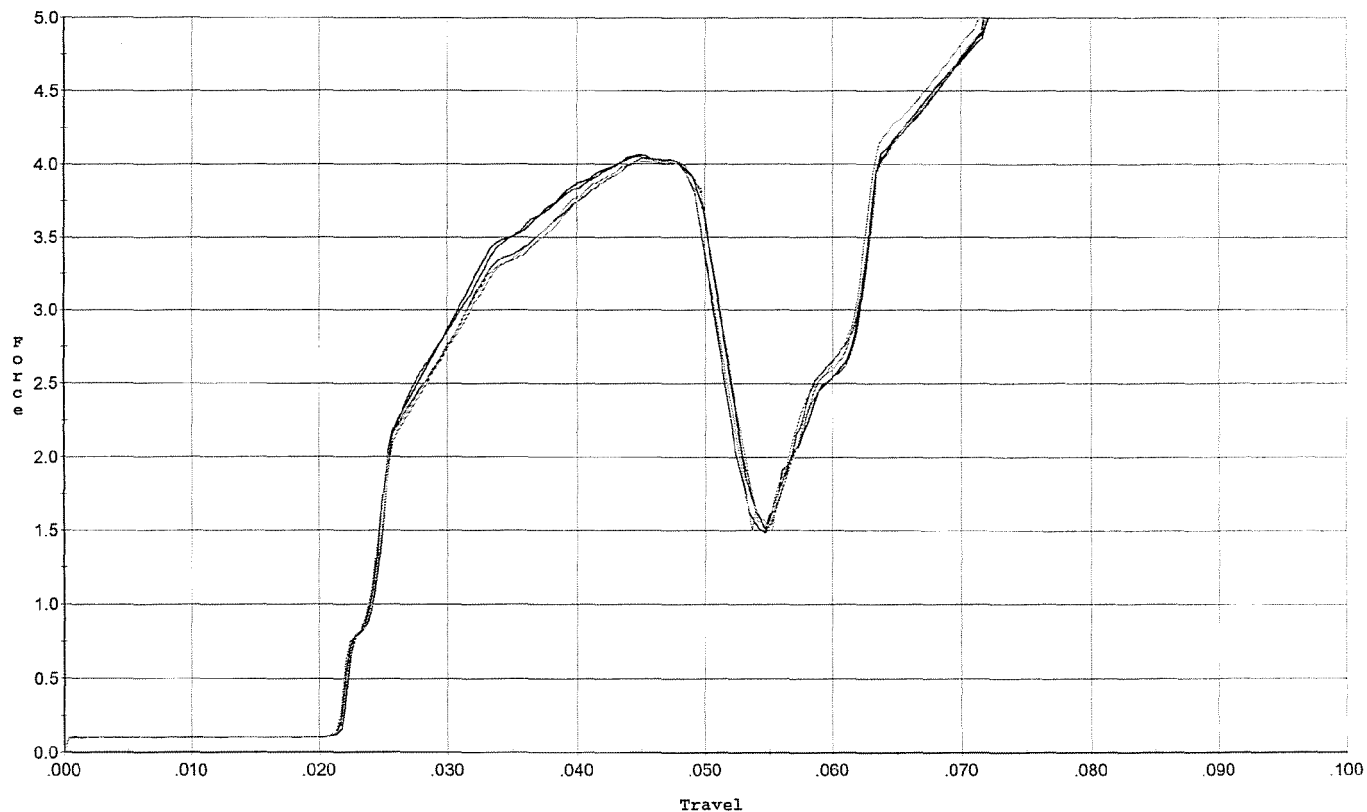
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.258	0.049	0.022	0.026	0.069		Set Trigger
2	3.259	0.050	0.022	0.025	0.072		Set Trigger
3	3.350	0.050	0.023	0.026	0.071		Set Trigger
4	3.224	0.048	0.023	0.026	0.066		Set Trigger
5	3.215	0.050	0.023	0.026	0.070		Set Trigger

A3-26

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/17/2009

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



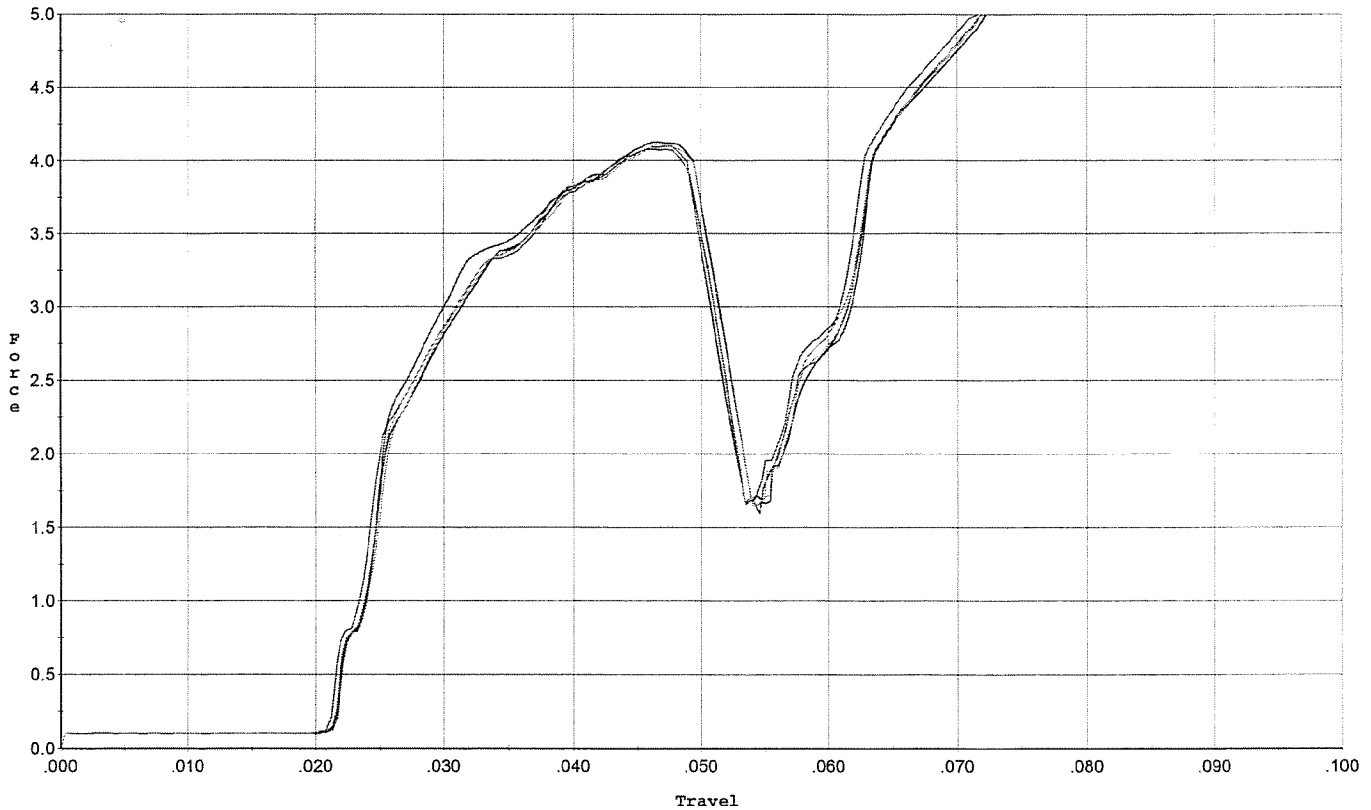
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.054	0.049	0.022	0.025	0.090		Set Trigger
2	4.064	0.050	0.022	0.024	0.092		Set Trigger
3	4.047	0.050	0.022	0.024	0.090		Set Trigger
4	4.026	0.050	0.022	0.024	0.090		Set Trigger
5	4.024	0.049	0.022	0.024	0.089		Set Trigger

A-4.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/17/2009

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



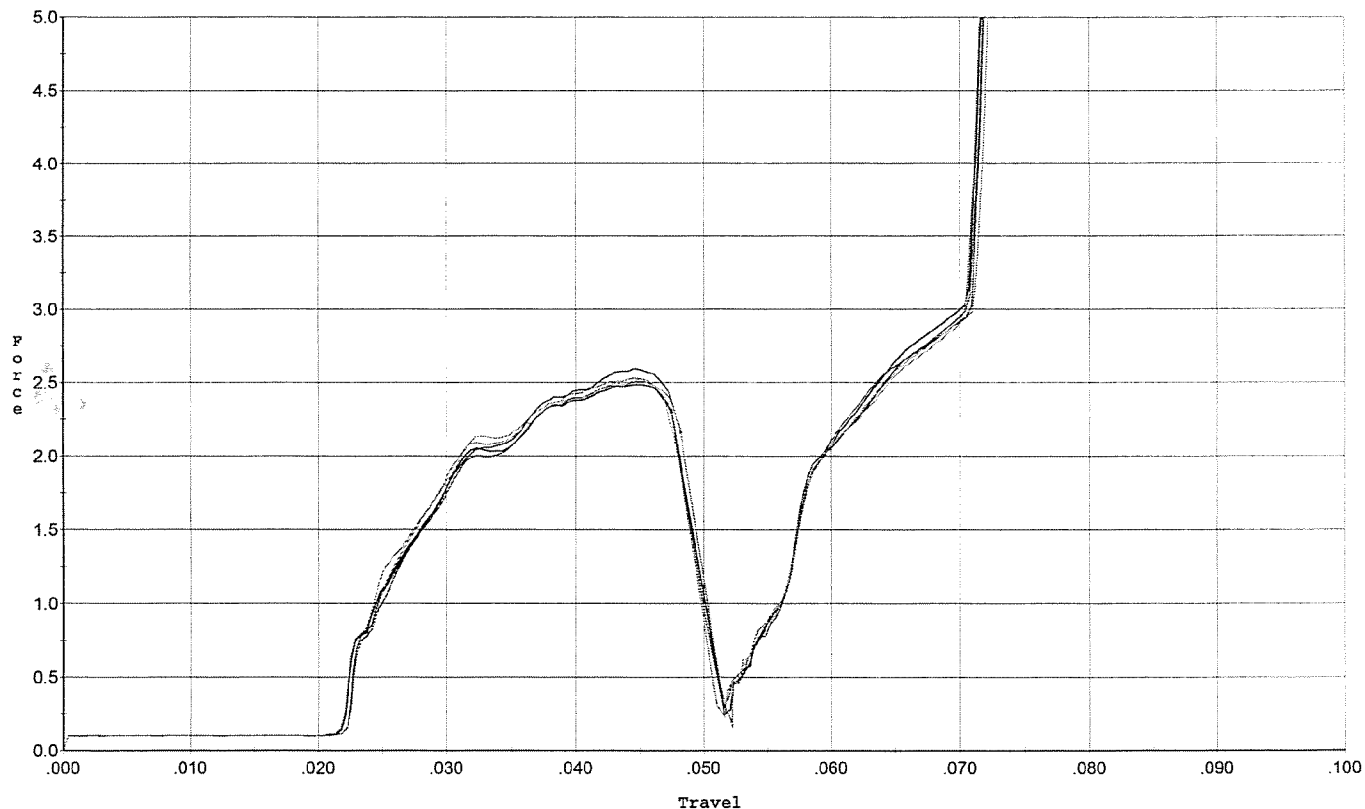
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.078	0.049	0.022	0.024	0.091		Set Trigger
2	4.127	0.052	0.022	0.024	0.095		Set Trigger
3	4.099	0.051	0.021	0.024	0.093		Set Trigger
4	4.084	0.049	0.022	0.024	0.089		Set Trigger
5	4.113	0.051	0.022	0.024	0.094		Set Trigger

A - ~~4.10~~
4.10 cms

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/17/2009

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



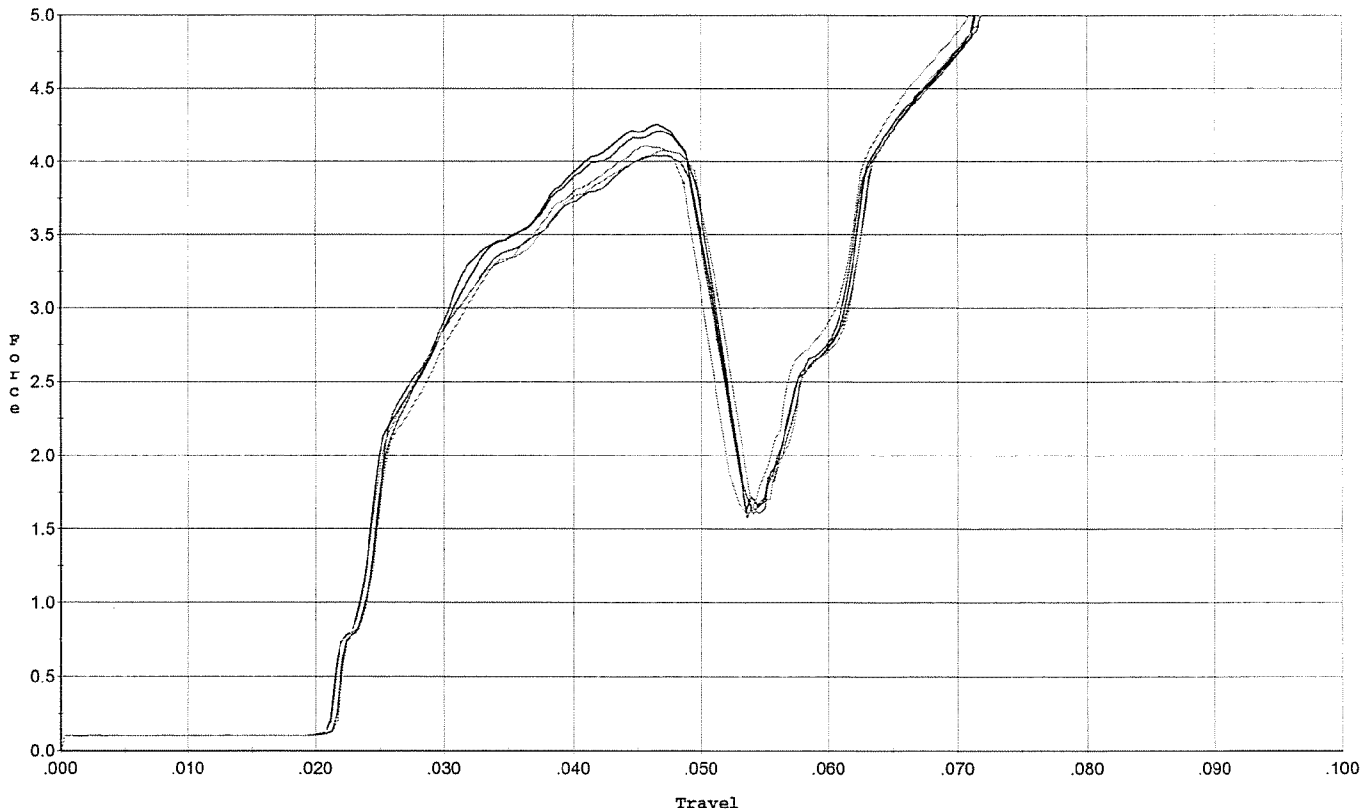
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.594	0.048	0.023	0.028	0.054		Set Trigger
2	2.487	0.048	0.022	0.028	0.052		Set Trigger
3	2.506	0.047	0.023	0.028	0.052		Set Trigger
4	2.520	0.048	0.023	0.028	0.054		Set Trigger
5	2.530	0.048	0.022	0.028	0.054		Set Trigger

A-2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/17/2009

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	4.209	0.050	0.022	0.024	0.093		Set Trigger
2	4.253	0.051	0.021	0.024	0.096		Set Trigger
3	4.041	0.051	0.022	0.024	0.093		Set Trigger
4	4.075	0.051	0.022	0.024	0.093		Set Trigger
5	4.111	0.049	0.021	0.024	0.088		Set Trigger

A. 4.13