

G6869802

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



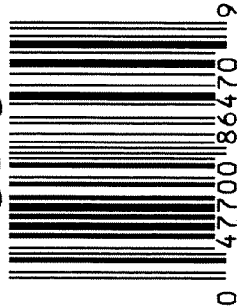
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6869802

UPC



BM FORM

GUN SERIAL #

G6869802

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-28-09	SP
430	ASSEMBLE TO STOCK		7-28-09	SP
440	PROOF		7-28-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	7-28-09	SP
470	DIS-ASSEMBLE ACTION		7-28-09	SP
472	SERIALIZE BOLT HANDLE		7-29-09	RT
480	MAGNAFLUX BBL ACTION	OPERATOR 	7/31/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-31-09	OWD
510	DRILL AND TAP SIGHT HOLES		7-29-09	SP
520	GOFF BLAST BBL / REC		7/3/09	7/1/09
540	APPLY COATINGS (BARREL ACTION)		8/1/11	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-18-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-18-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-18-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-25-09	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

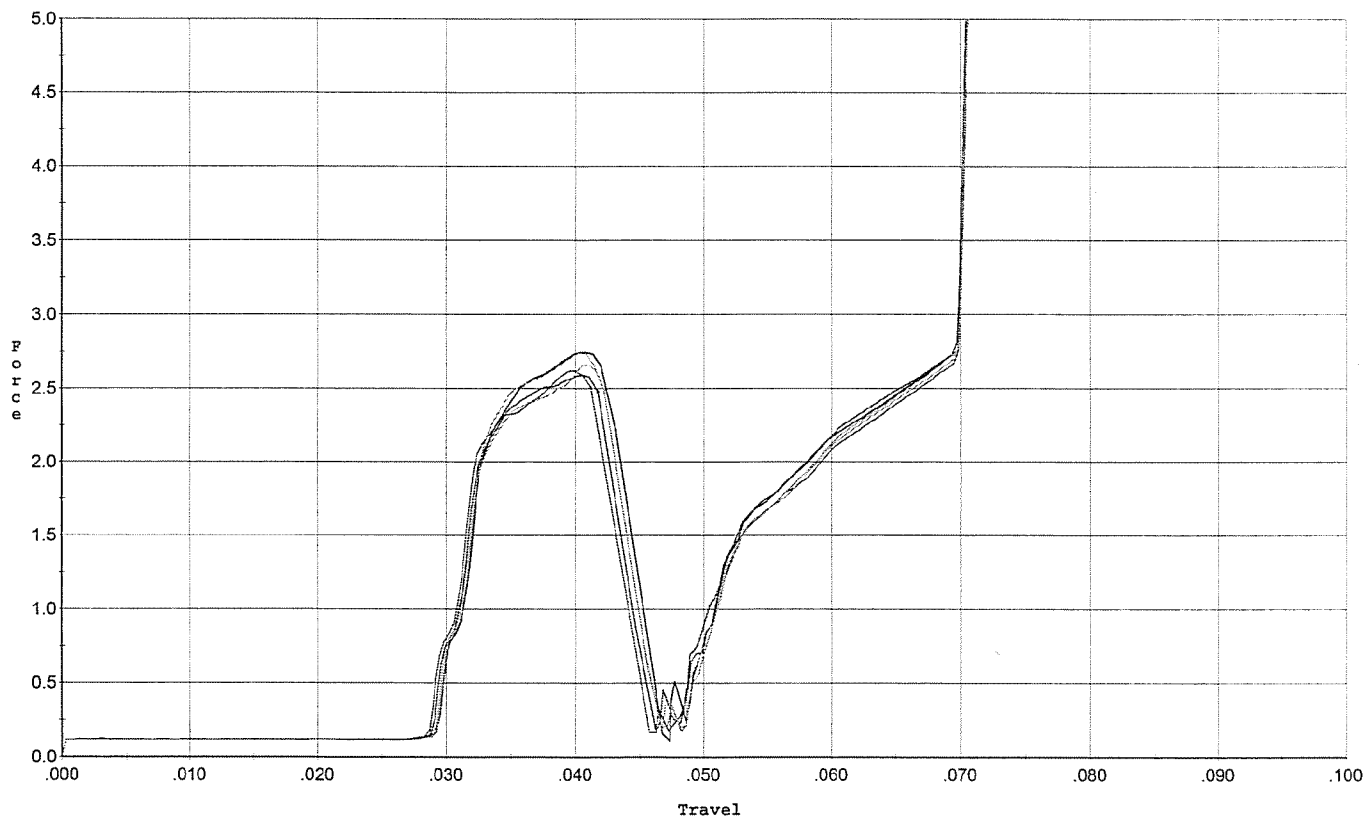
560	F) SAFETY ON FORCE	BARBER - M24 0095137 2 LBS MIN 10 LBS MAX	<u>3°</u>	<u>3°</u>	<u>3°</u>	8/29/09	RB		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>8°</u>	<u>8°</u>	<u>8°</u>	8/29/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.024</u>	<u>.024</u>	8/29/09	RB		
	J) ASSEMBLE STOCK					8-25-09	TR		
	K) ASSEMBLE SWIVEL STUDS					8/29/09	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		PASS	FAIL		8-27-09	SPD		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					8-27-09	RP		
670	FINAL INSPECTION A) HEADSPACE					8/29/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.38</u>	<u>2.33</u>	<u>2.36</u>	<u>2.62</u>	<u>2.47</u>	8/28/09	RB
	C) FUNCTION					8/29/09	RB		
690	PACK					8-31-09	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



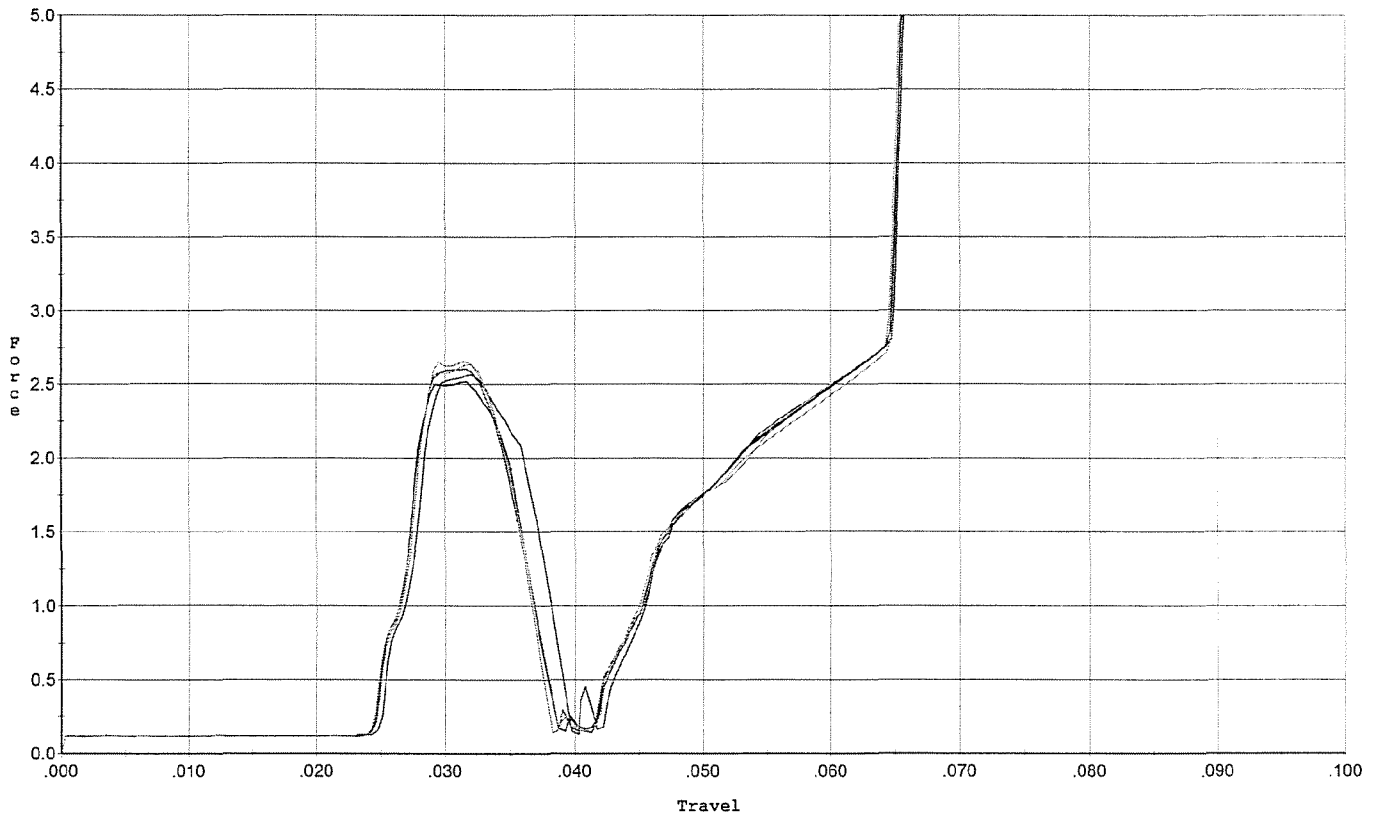
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.592	0.042	0.029	0.032	0.032		Set Trigger
2	2.743	0.043	0.030	0.032	0.035		Set Trigger
3	2.619	0.041	0.029	0.032	0.031		Set Trigger
4	2.660	0.042	0.029	0.032	0.033		Set Trigger
5	2.739	0.042	0.030	0.032	0.033		Set Trigger

A-2-67

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 aafter 50 cycles



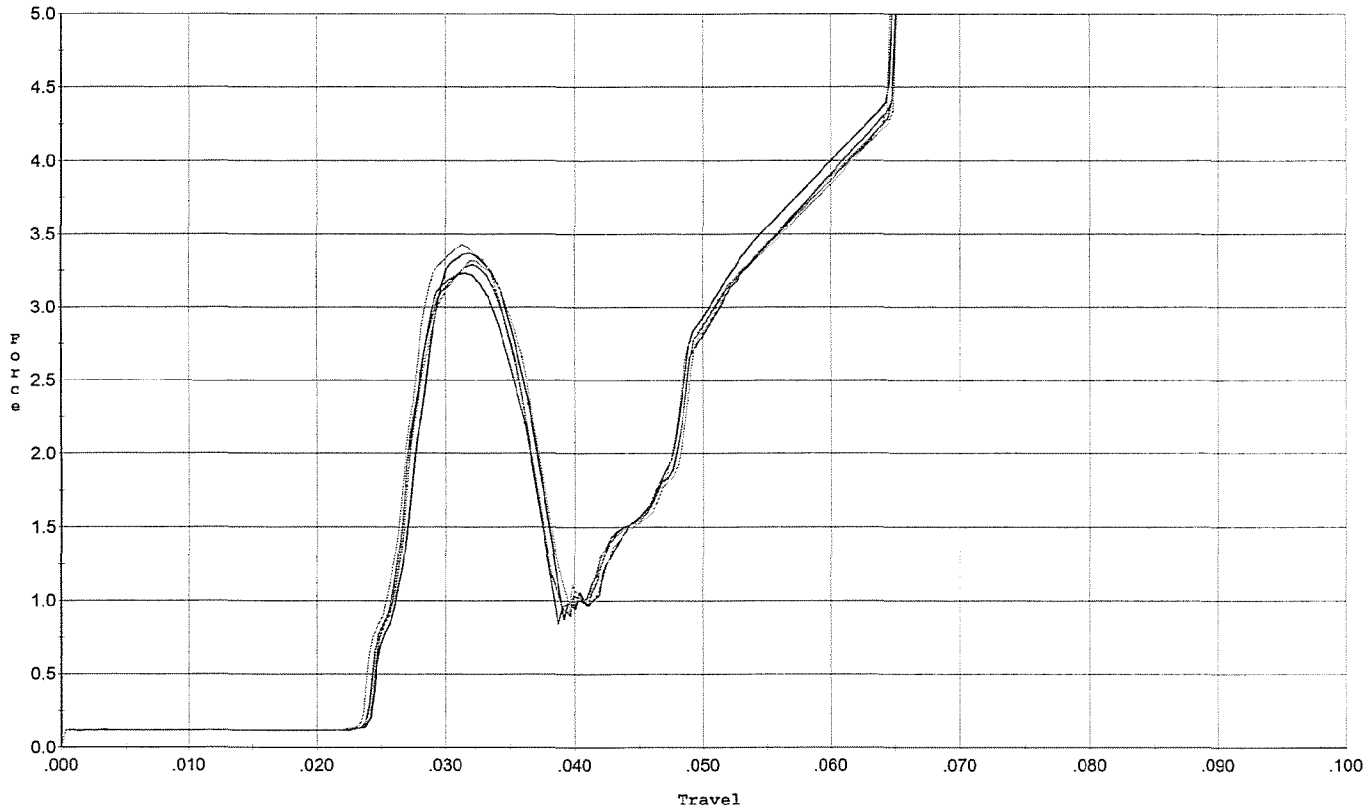
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.567	0.037	0.025	0.032	0.027		Set Trigger
2	2.518	0.035	0.025	0.033	0.025		Set Trigger
3	2.601	0.036	0.025	0.034	0.025		Set Trigger
4	2.634	0.035	0.025	0.034	0.025		Set Trigger
5	2.655	0.035	0.025	0.033	0.025		Set Trigger

A-259

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



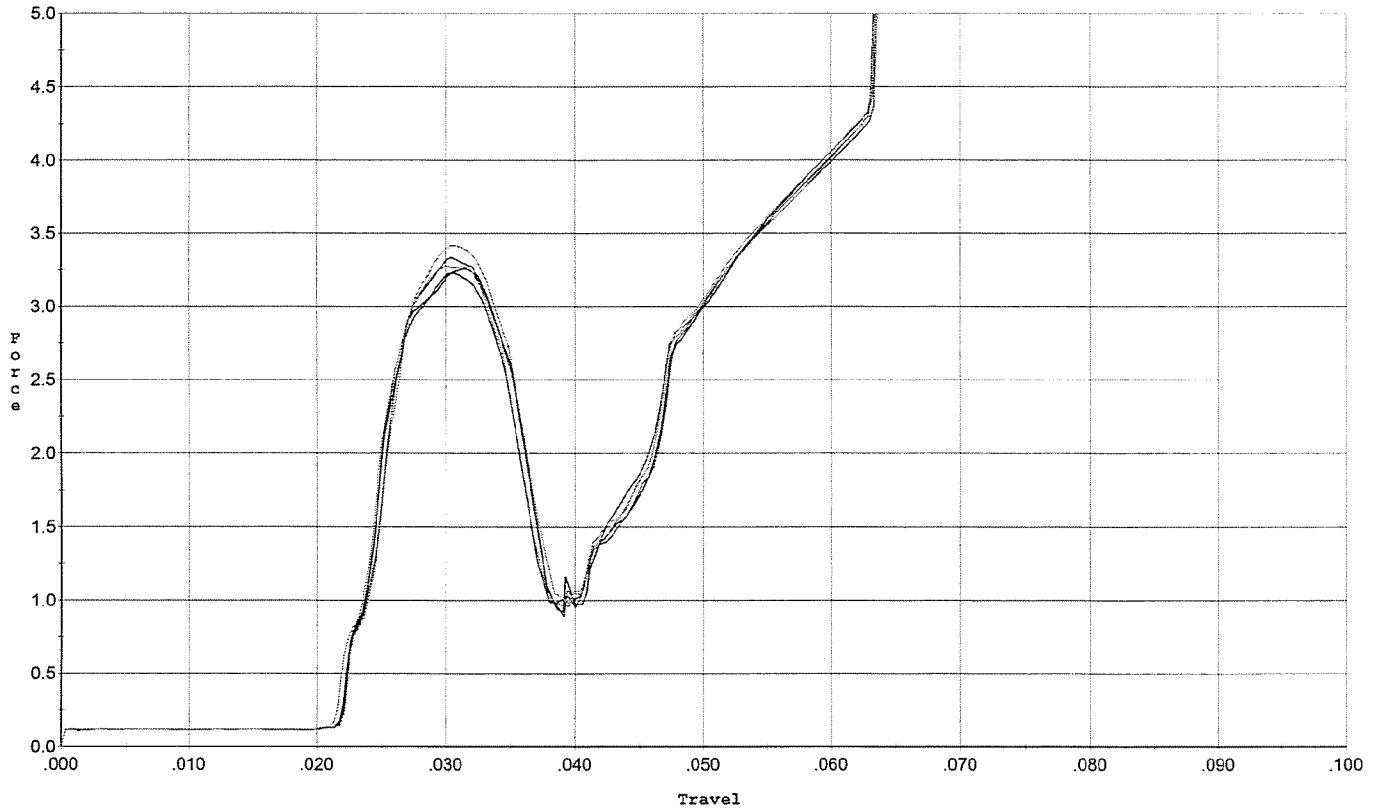
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.234	0.036	0.024	0.031	0.033		Set Trigger
2	3.373	0.036	0.024	0.030	0.034		Set Trigger
3	3.291	0.036	0.024	0.031	0.033		Set Trigger
4	3.319	0.036	0.024	0.030	0.034		Set Trigger
5	3.426	0.036	0.024	0.030	0.035		Set Trigger

A3-32

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



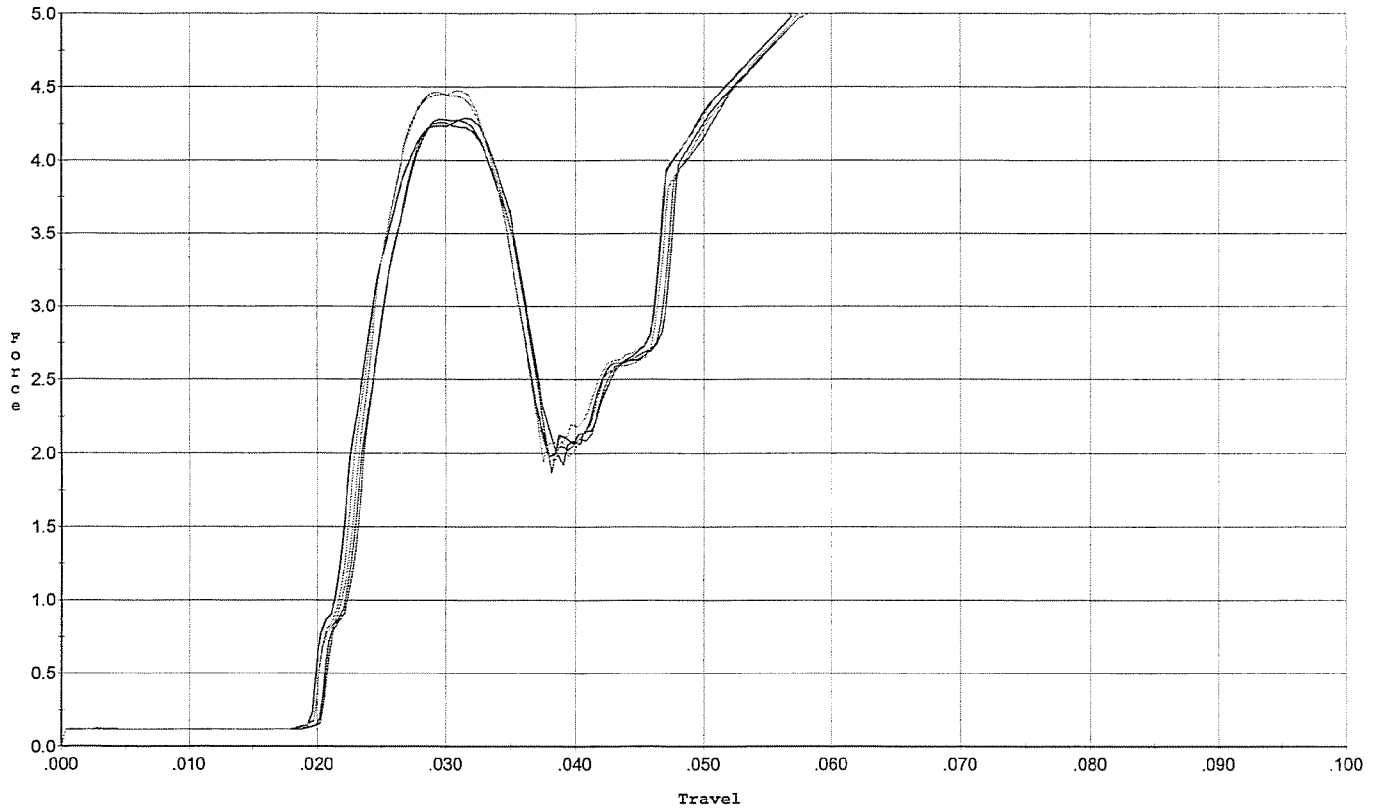
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.232	0.035	0.022	0.030	0.035		Set Trigger
2	3.260	0.035	0.022	0.029	0.037		Set Trigger
3	3.339	0.035	0.022	0.030	0.037		Set Trigger
4	3.415	0.035	0.022	0.029	0.037		Set Trigger
5	3.279	0.034	0.022	0.030	0.036		Set Trigger

A.3-30

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



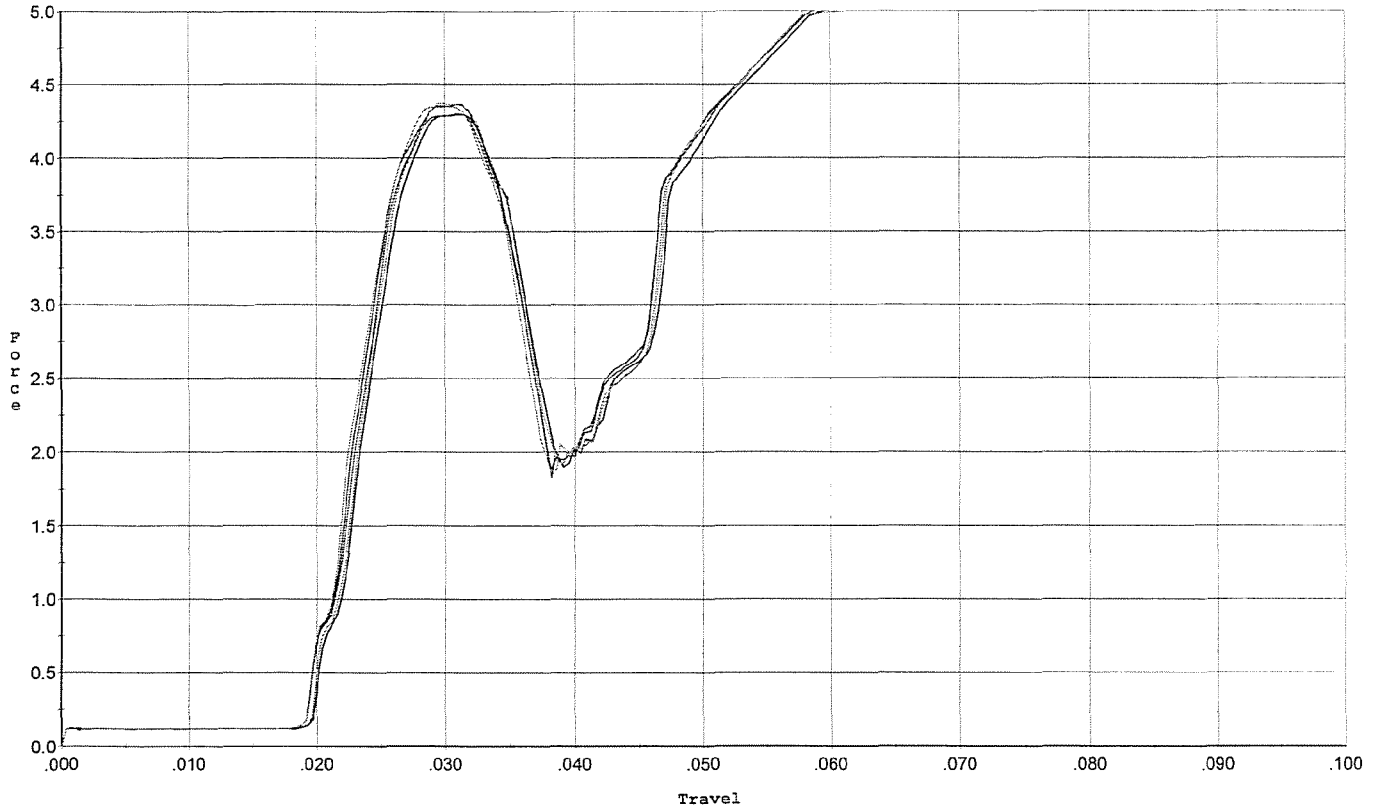
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.290	0.035	0.020	0.027	0.052		Set Trigger
2	4.278	0.034	0.020	0.026	0.052		Set Trigger
3	4.259	0.035	0.021	0.027	0.052		Set Trigger
4	4.474	0.034	0.020	0.026	0.053		Set Trigger
5	4.466	0.034	0.020	0.026	0.052		Set Trigger

A 4.35

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



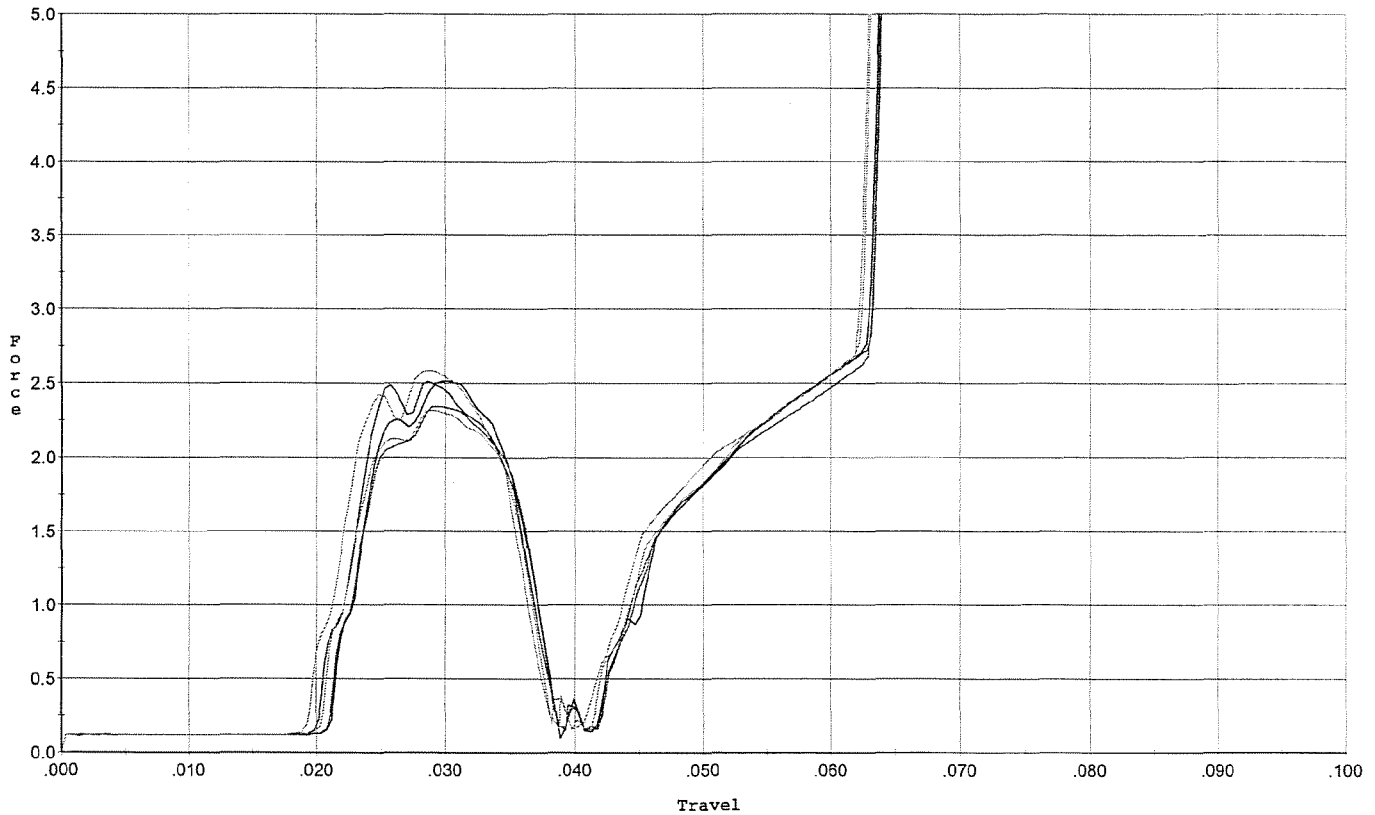
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.367	0.036	0.019	0.026	0.056		Set Trigger
2	4.299	0.035	0.020	0.026	0.052		Set Trigger
3	4.304	0.036	0.020	0.026	0.055		Set Trigger
4	4.372	0.035	0.020	0.026	0.053		Set Trigger
5	4.353	0.034	0.019	0.026	0.053		Set Trigger

1A. 4.33

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/03/06

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



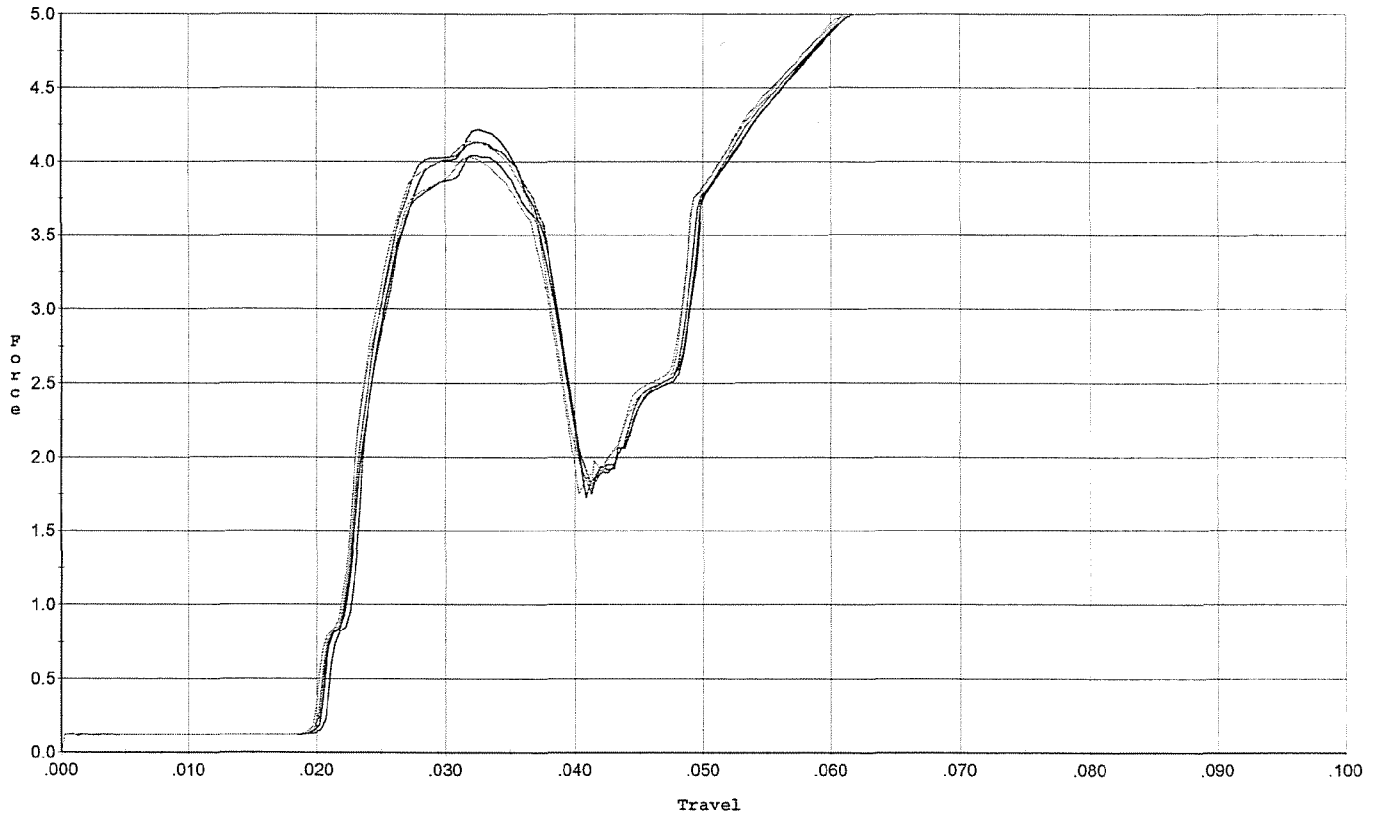
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.513	0.035	0.020	0.032	0.033		Set Trigger
2	2.516	0.036	0.021	0.031	0.033		Set Trigger
3	2.343	0.036	0.021	0.032	0.031		Set Trigger
4	2.319	0.036	0.021	0.032	0.031		Set Trigger
5	2.585	0.035	0.020	0.032	0.034		Set Trigger

A-2-45

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 10/03/06

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	4.041	0.038	0.021	0.026	0.059		Set Trigger
2	4.218	0.038	0.020	0.026	0.060		Set Trigger
3	4.131	0.038	0.020	0.026	0.061		Set Trigger
4	4.136	0.037	0.020	0.026	0.060		Set Trigger
5	4.031	0.038	0.020	0.026	0.059		Set Trigger

A.4.11