

G6868478

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

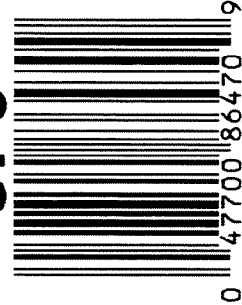
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6868478

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6868478

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-28-09	SPD
430	ASSEMBLE TO STOCK		7-28-09	SP
440	PROOF		7-28-09	SPD
460	CHECK HEADSPACE	MAGNA-FLUX	7-28-09	SPD
470	DIS-ASSEMBLE ACTION	2009	7-28-09	SPD
472	SERIALIZE BOLT HANDLE		7-29-09	KTC
480	MAGNAFLUX BBL ACTION	OPERATOR (SD)	7/31/09	(SD)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-31-09	DMW
510	DRILL AND TAP SIGHT HOLES		7-28-09	SP
520	GOFF BLAST BBL / REC		7/31/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/11	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-19-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-19-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-19-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-24-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

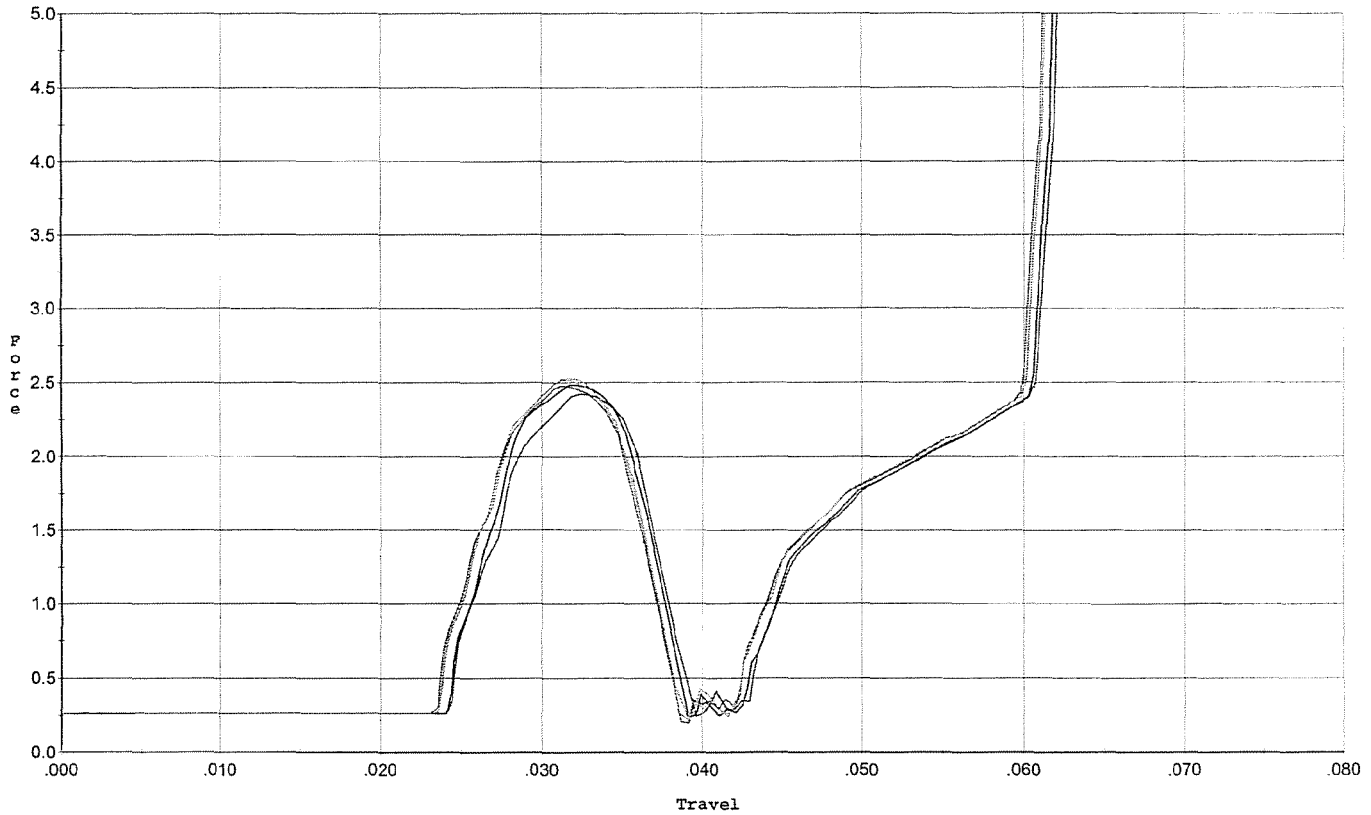
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	8/27/09	RB
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>7°</u> <u>7°</u> <u>7°</u>	8/27/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	8/27/09	RB
	J) ASSEMBLE STOCK			8-24-09	RB
	K) ASSEMBLE SWIVEL STUDS			3/27/09	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	RB
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			8/26/09	TAR
670	FINAL INSPECTION A) HEADSPACE			8/27/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.50</u> <u>2.51</u> <u>2.53</u> <u>2.51</u> <u>2.51</u>	8/27/09	RB
	C) FUNCTION			8/27/09	RB
690	PACK			8-22-09	TC

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/21/2009

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



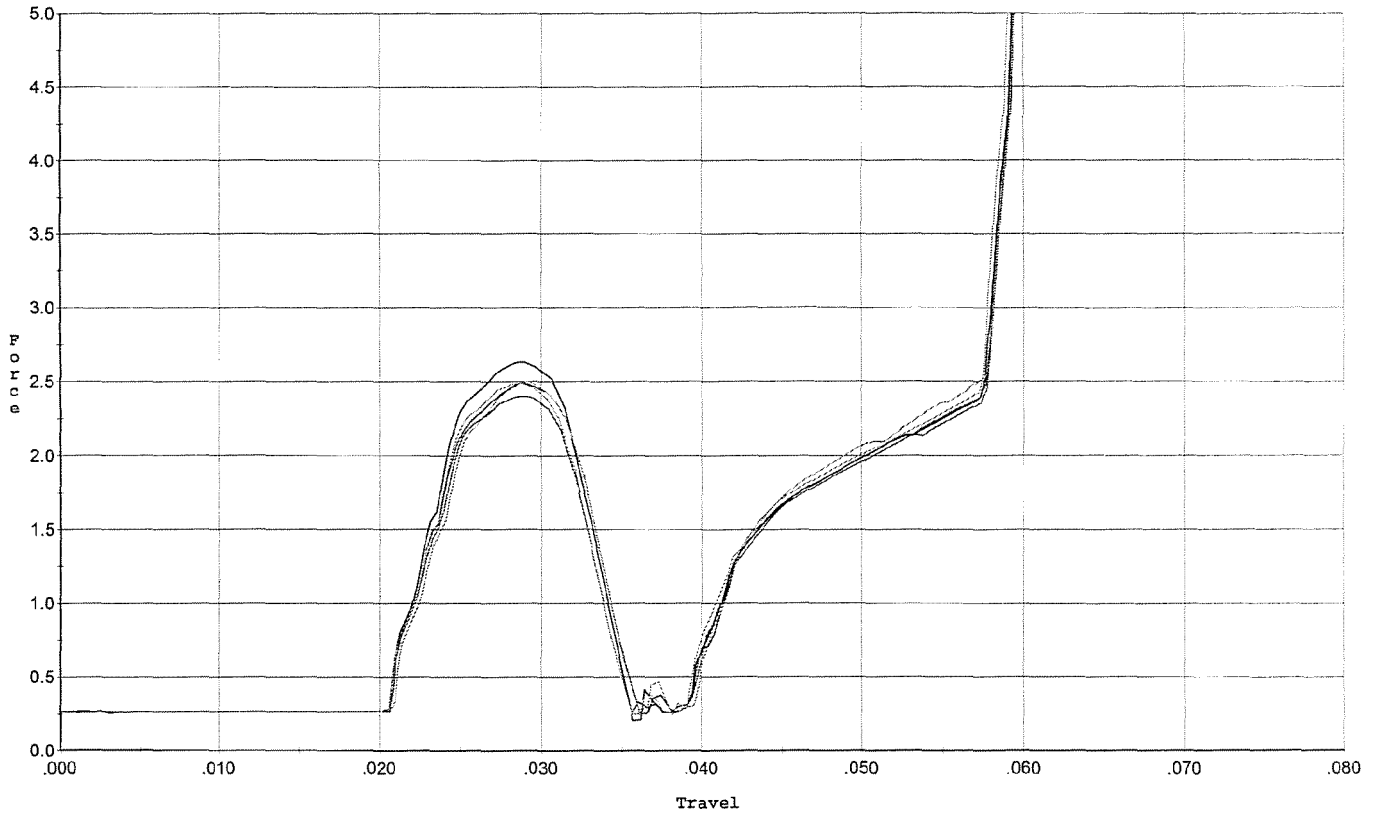
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.423	0.036	0.024	0.029	0.029		Set Trigger
2	2.482	0.037	0.024	0.029	0.031		Set Trigger
3	2.477	0.036	0.024	0.029	0.031		Set Trigger
4	2.528	0.036	0.024	0.029	0.030		Set Trigger
5	2.517	0.036	0.024	0.029	0.031		Set Trigger

A.2.48

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/21/2009

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



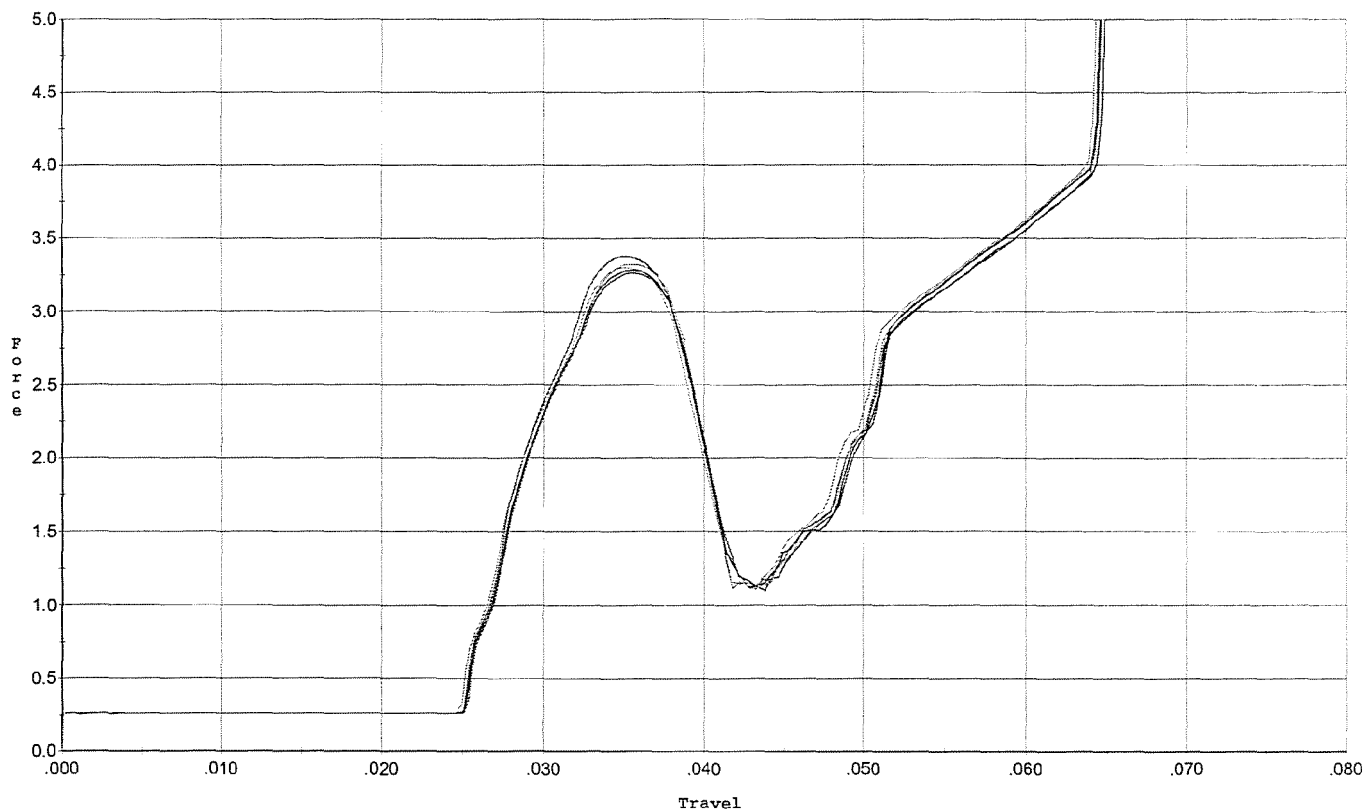
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.491	0.033	0.021	0.030	0.029		Set Trigger
2	2.630	0.033	0.021	0.030	0.031		Set Trigger
3	2.403	0.032	0.021	0.030	0.028		Set Trigger
4	2.491	0.032	0.021	0.030	0.028		Set Trigger
5	2.501	0.033	0.021	0.030	0.029		Set Trigger

2.250

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/21/2009

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs ini +/- .5 lb



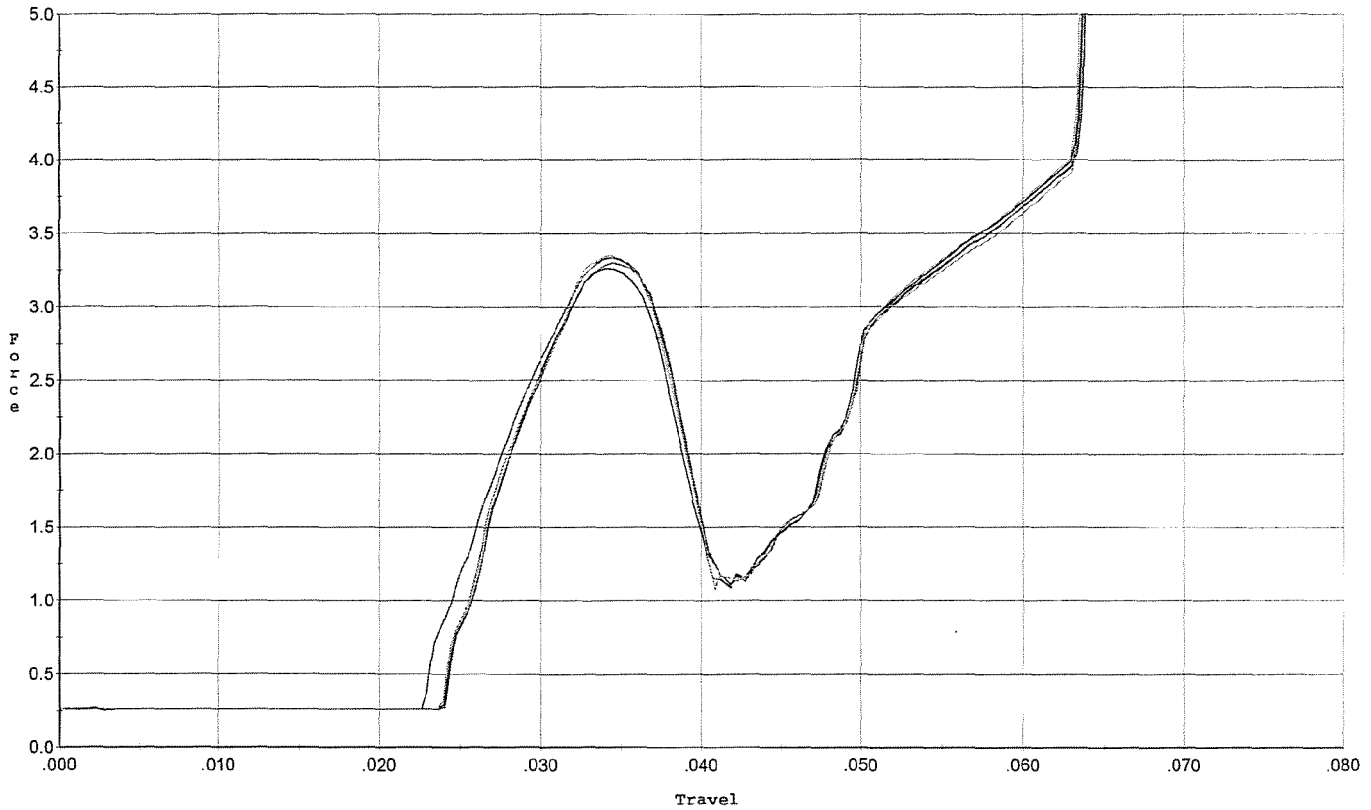
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.264	0.039	0.025	0.029	0.041		Set Trigger
2	3.284	0.039	0.025	0.029	0.042		Set Trigger
3	3.378	0.039	0.025	0.029	0.043		Set Trigger
4	3.303	0.038	0.025	0.029	0.041		Set Trigger
5	3.324	0.039	0.025	0.029	0.042		Set Trigger

A-3.31

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/21/2009

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs after 20 cycles+/- .5 lb



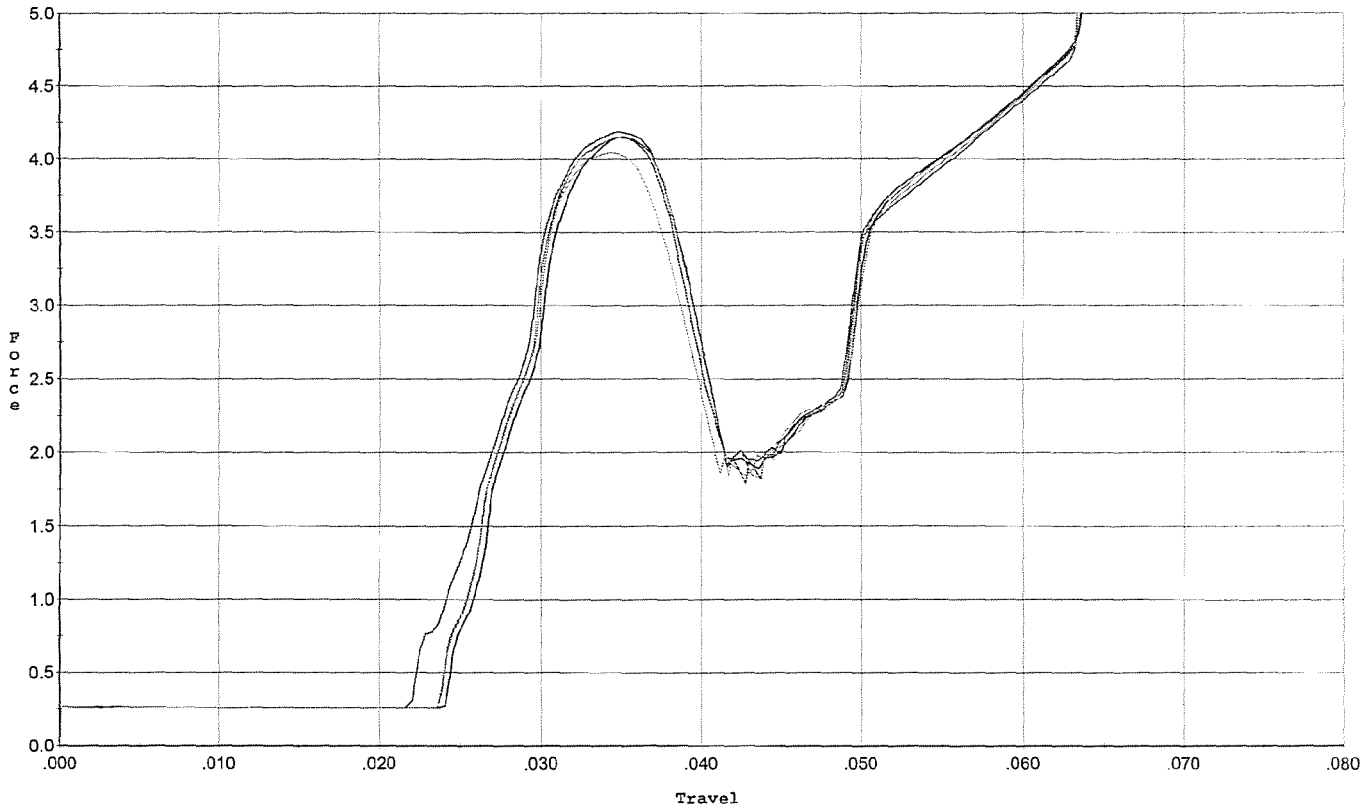
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.336	0.038	0.023	0.028	0.044		Set Trigger
2	3.261	0.037	0.024	0.029	0.040		Set Trigger
3	3.301	0.038	0.024	0.028	0.041		Set Trigger
4	3.332	0.039	0.024	0.028	0.042		Set Trigger
5	3.351	0.038	0.024	0.028	0.042		Set Trigger

A.3.31

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/21/2009

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



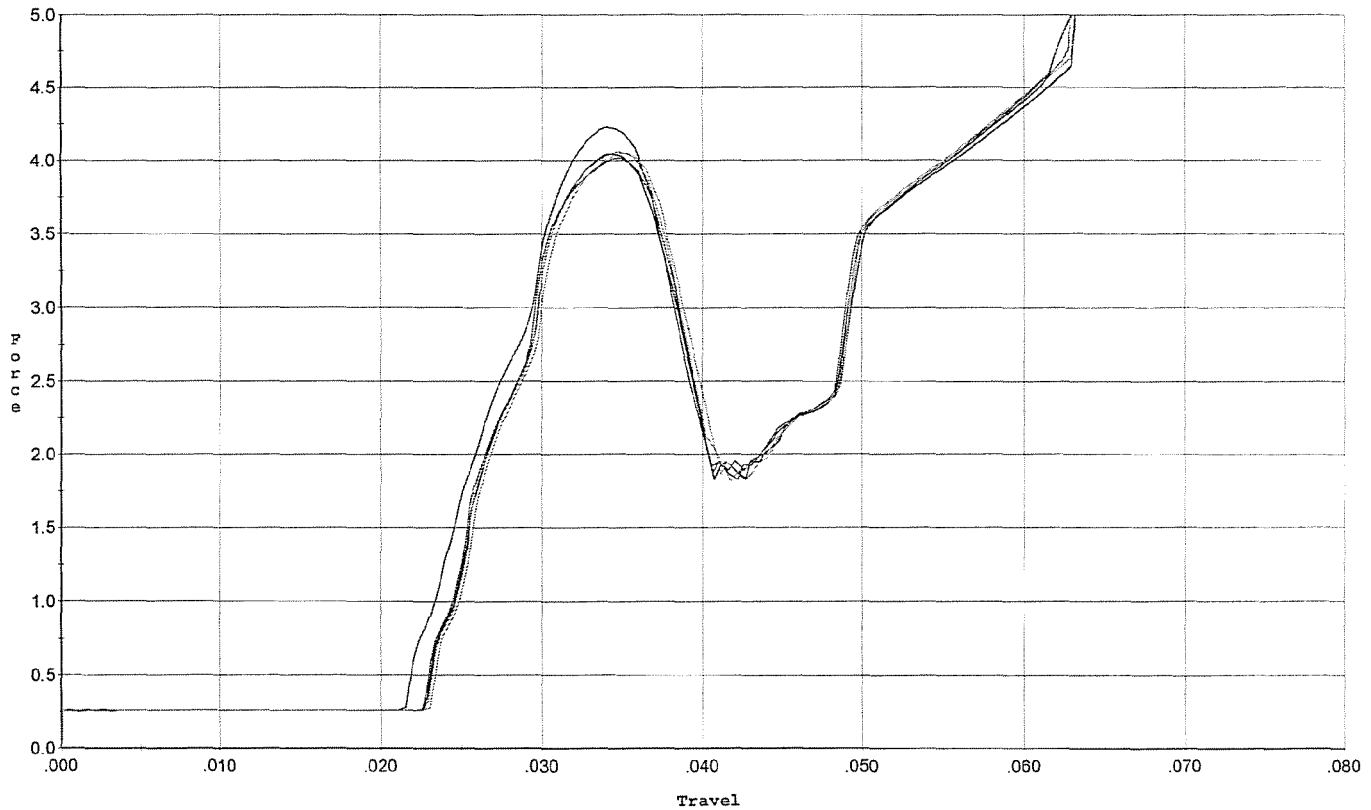
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.184	0.039	0.022	0.026	0.057		Set Trigger
2	4.154	0.039	0.024	0.027	0.053		Set Trigger
3	4.151	0.038	0.024	0.027	0.052		Set Trigger
4	4.043	0.039	0.024	0.027	0.053		Set Trigger
5	4.147	0.039	0.024	0.027	0.054		Set Trigger

A-4.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/21/2009

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



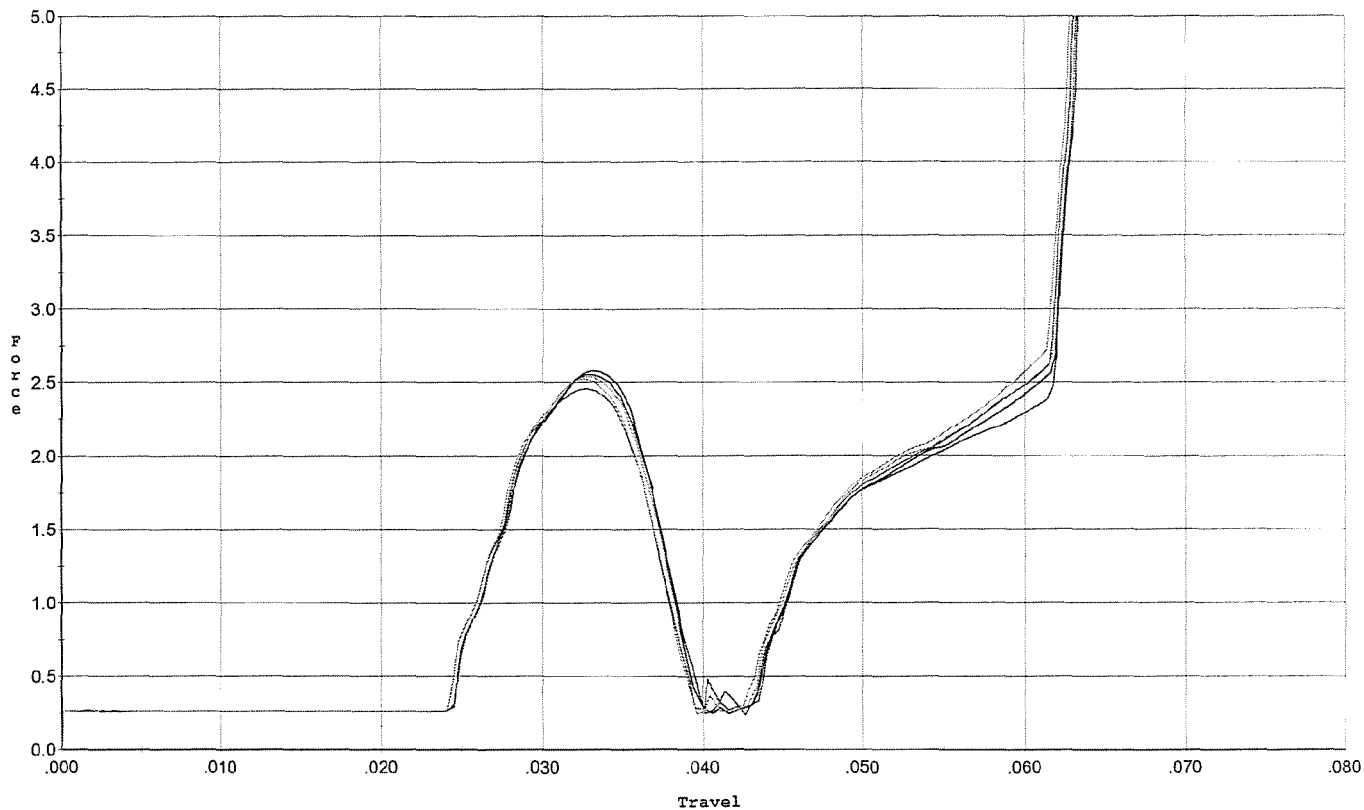
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.228	0.037	0.022	0.027	0.052		Set Trigger
2	4.048	0.038	0.023	0.027	0.052		Set Trigger
3	4.017	0.038	0.023	0.026	0.052		Set Trigger
4	4.052	0.039	0.023	0.027	0.053		Set Trigger
5	4.063	0.038	0.023	0.027	0.051		Set Trigger

A-4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/21/2009

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



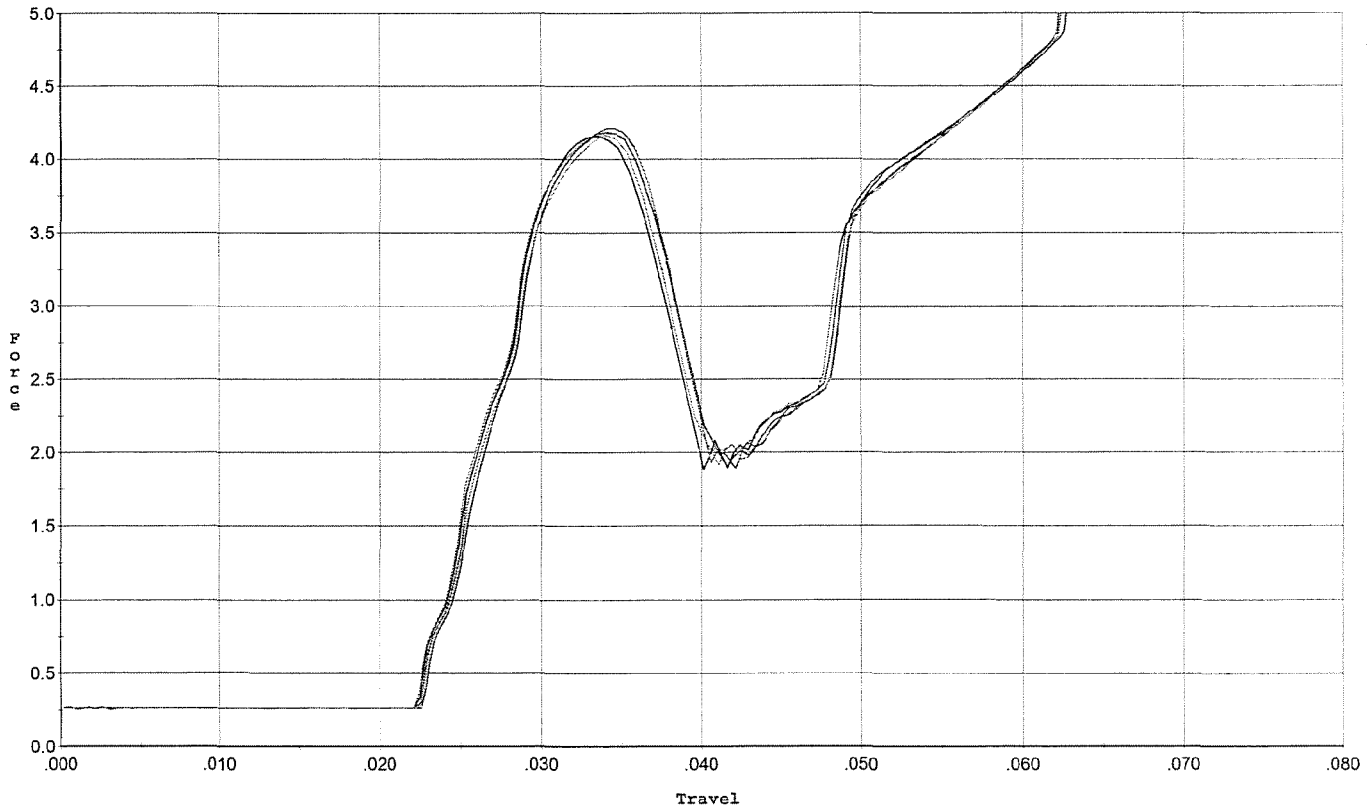
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.555	0.037	0.025	0.030	0.031		Set Trigger
2	2.580	0.037	0.025	0.030	0.031		Set Trigger
3	2.458	0.036	0.024	0.030	0.030		Set Trigger
4	2.539	0.037	0.025	0.030	0.031		Set Trigger
5	2.525	0.036	0.024	0.030	0.030		Set Trigger

A-2-53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/21/2009

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	4.183	0.038	0.023	0.026	0.053		Set Trigger
2	4.158	0.038	0.022	0.026	0.053		Set Trigger
3	4.208	0.038	0.023	0.026	0.055		Set Trigger
4	4.174	0.038	0.023	0.026	0.054		Set Trigger
5	4.166	0.038	0.022	0.026	0.053		Set Trigger