

G 6852298

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

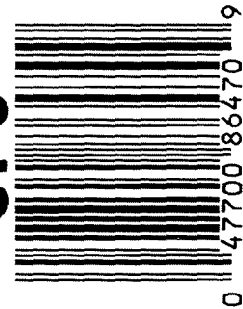
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6852298

UPC



GUN SERIAL # G 6852298

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 <u>(N)</u>	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		6-23-09	RT
540	APPLY COATINGS (BARREL ACTION)		7/25	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-13-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-13-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-13-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-20-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

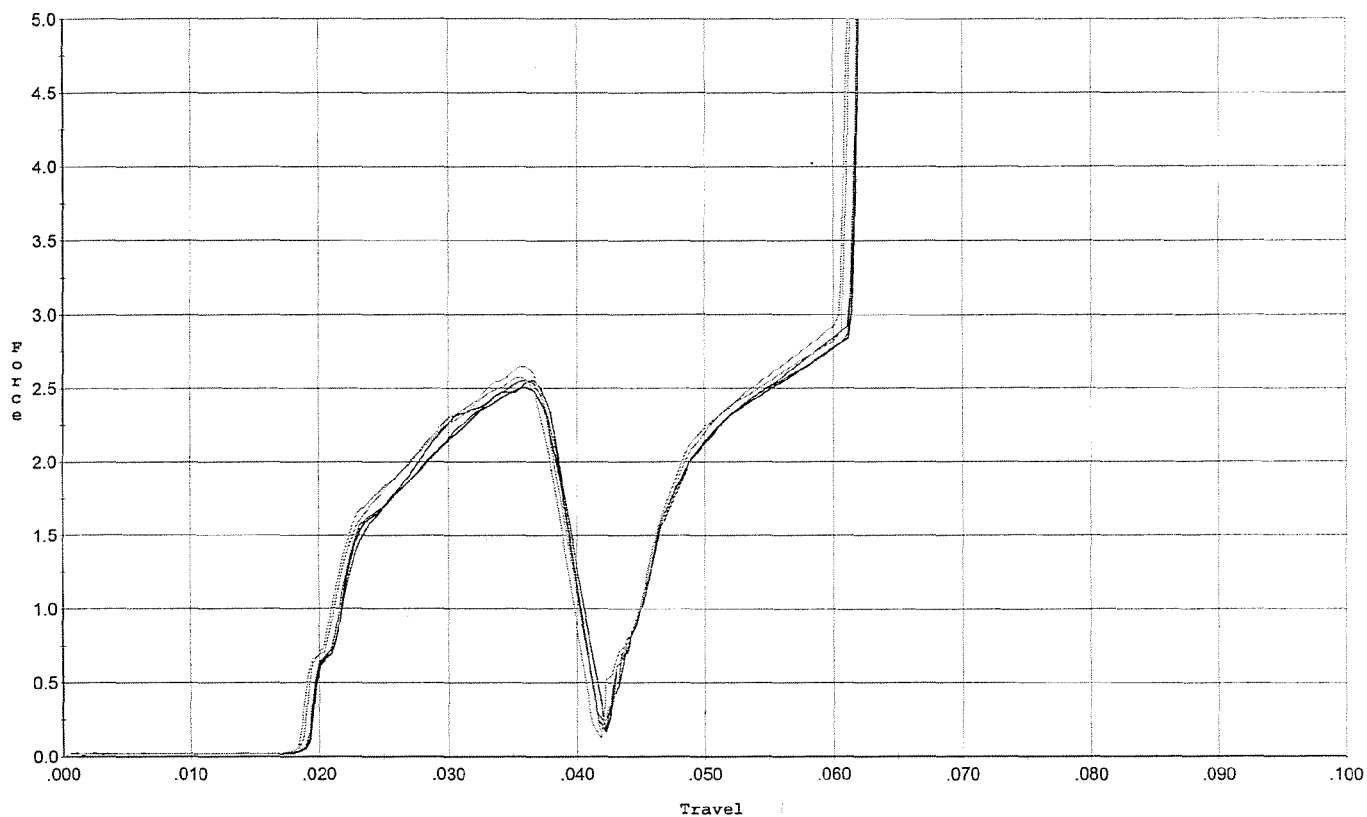
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	8/26/09	RB
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	8/26/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	8/26/09	RB
	J) ASSEMBLE STOCK		8/20/09	RB
	K) ASSEMBLE SWIVEL STUDS		8/26/09	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	8/25/09	RB
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8/25/09	TAR
670	FINAL INSPECTION A) HEADSPACE		8/26/09	RB
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.73</u> <u>2.58</u> <u>2.62</u> <u>2.61</u>	8/26/09	RB
	C) FUNCTION		8/26/09	RB
690	PACK		8/24/09	Fry

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



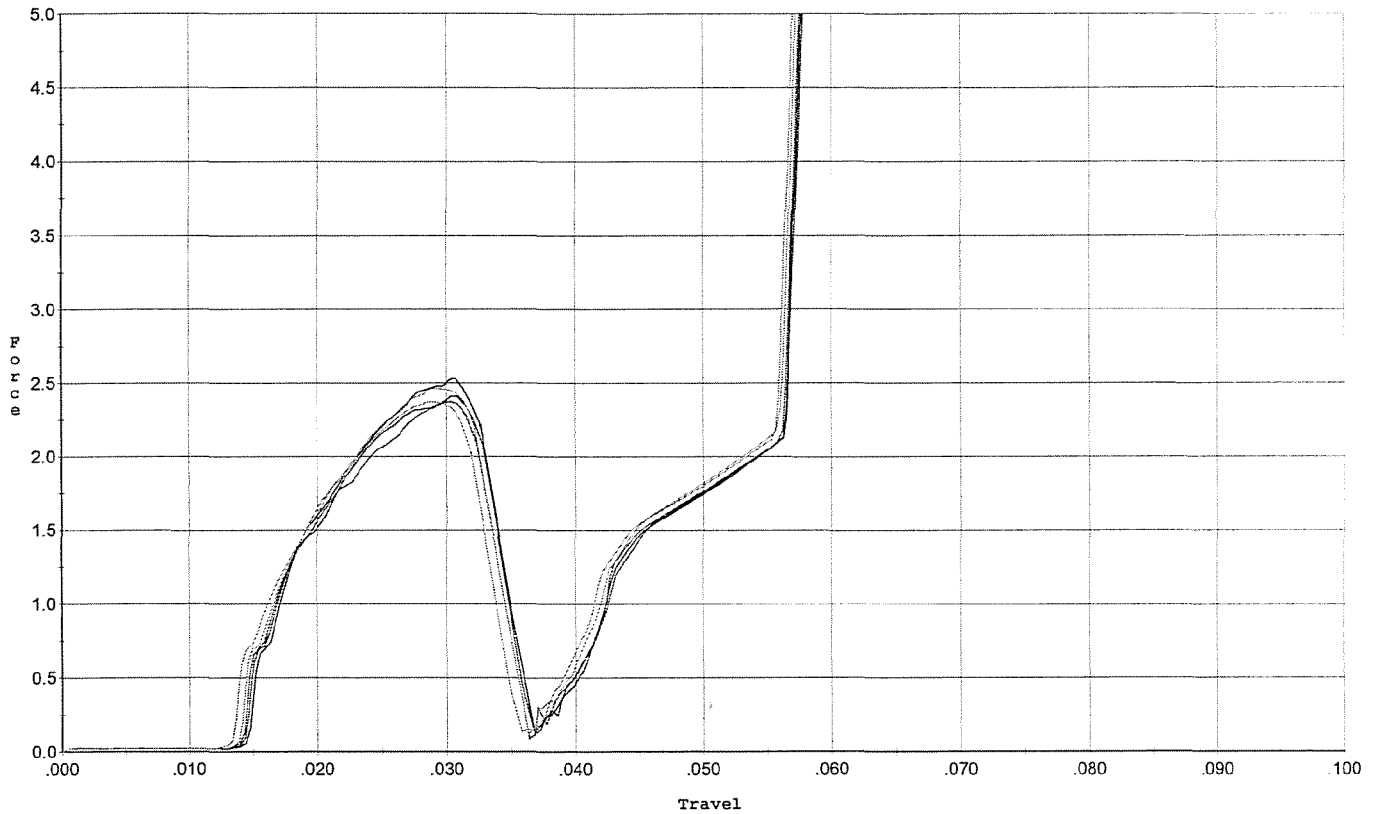
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.558	0.038	0.019	0.027	0.037		Set Trigger
2	2.504	0.039	0.019	0.027	0.037		Set Trigger
3	2.558	0.038	0.019	0.027	0.037		Set Trigger
4	2.577	0.038	0.019	0.027	0.038		Set Trigger
5	2.650	0.039	0.019	0.027	0.040		Set Trigger

A-2.56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



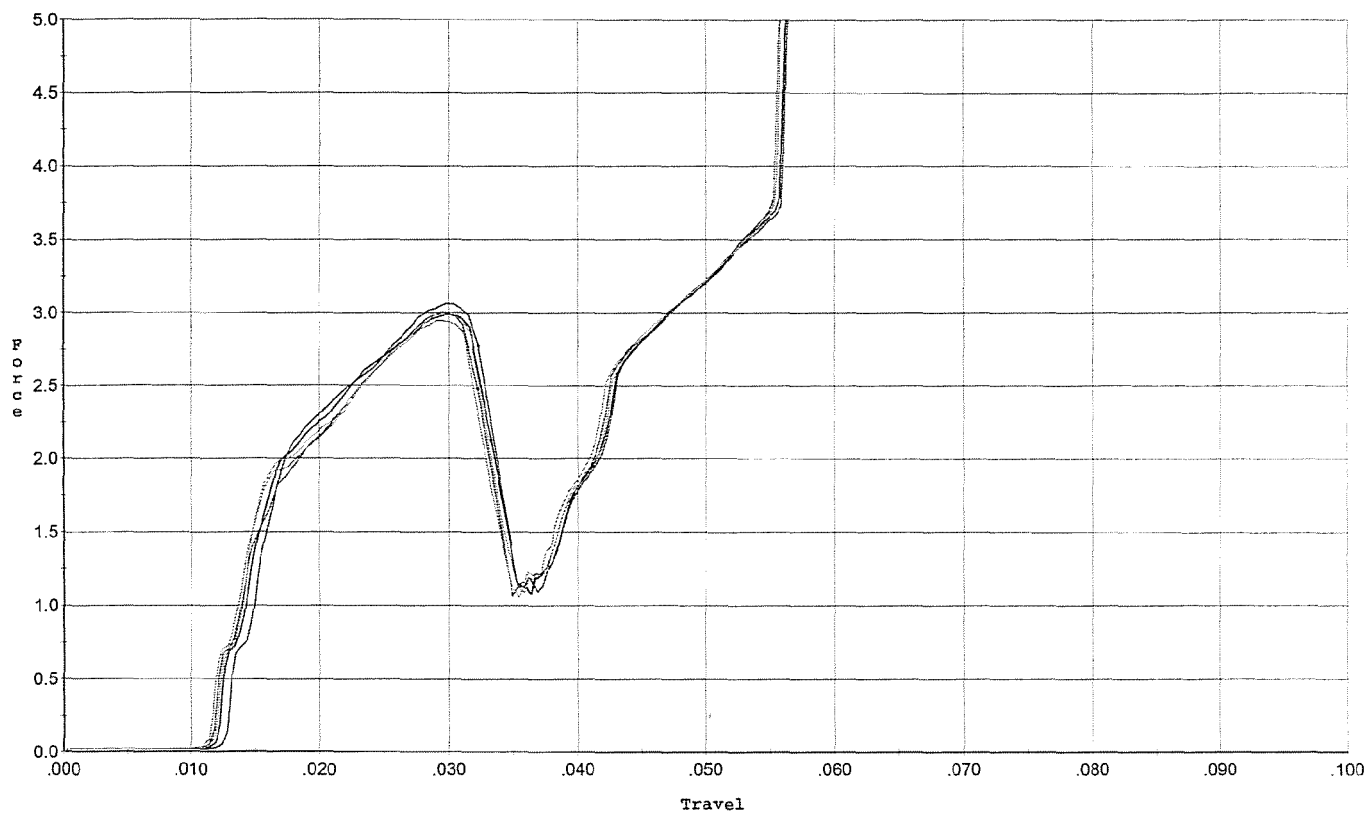
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.412	0.033	0.015	0.028	0.034		Set Trigger
2	2.535	0.033	0.015	0.028	0.034		Set Trigger
3	2.374	0.032	0.014	0.028	0.033		Set Trigger
4	2.464	0.032	0.014	0.028	0.034		Set Trigger
5	2.374	0.032	0.014	0.028	0.033		Set Trigger

A-2.43

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



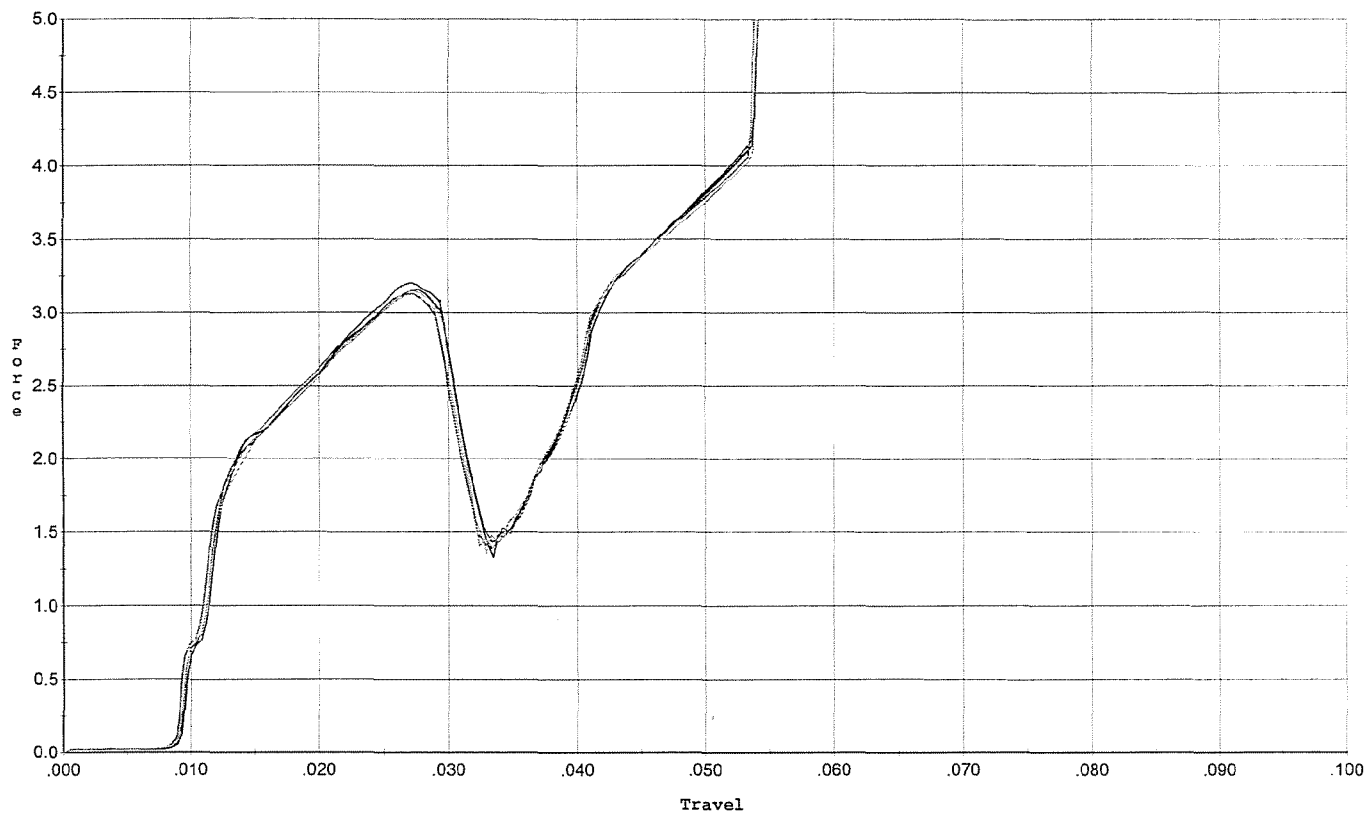
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.064	0.032	0.013	0.025	0.046		Set Trigger
2	2.993	0.033	0.012	0.025	0.047		Set Trigger
3	3.004	0.032	0.012	0.025	0.045		Set Trigger
4	2.990	0.032	0.012	0.025	0.045		Set Trigger
5	2.945	0.031	0.012	0.026	0.044		Set Trigger

A-299

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



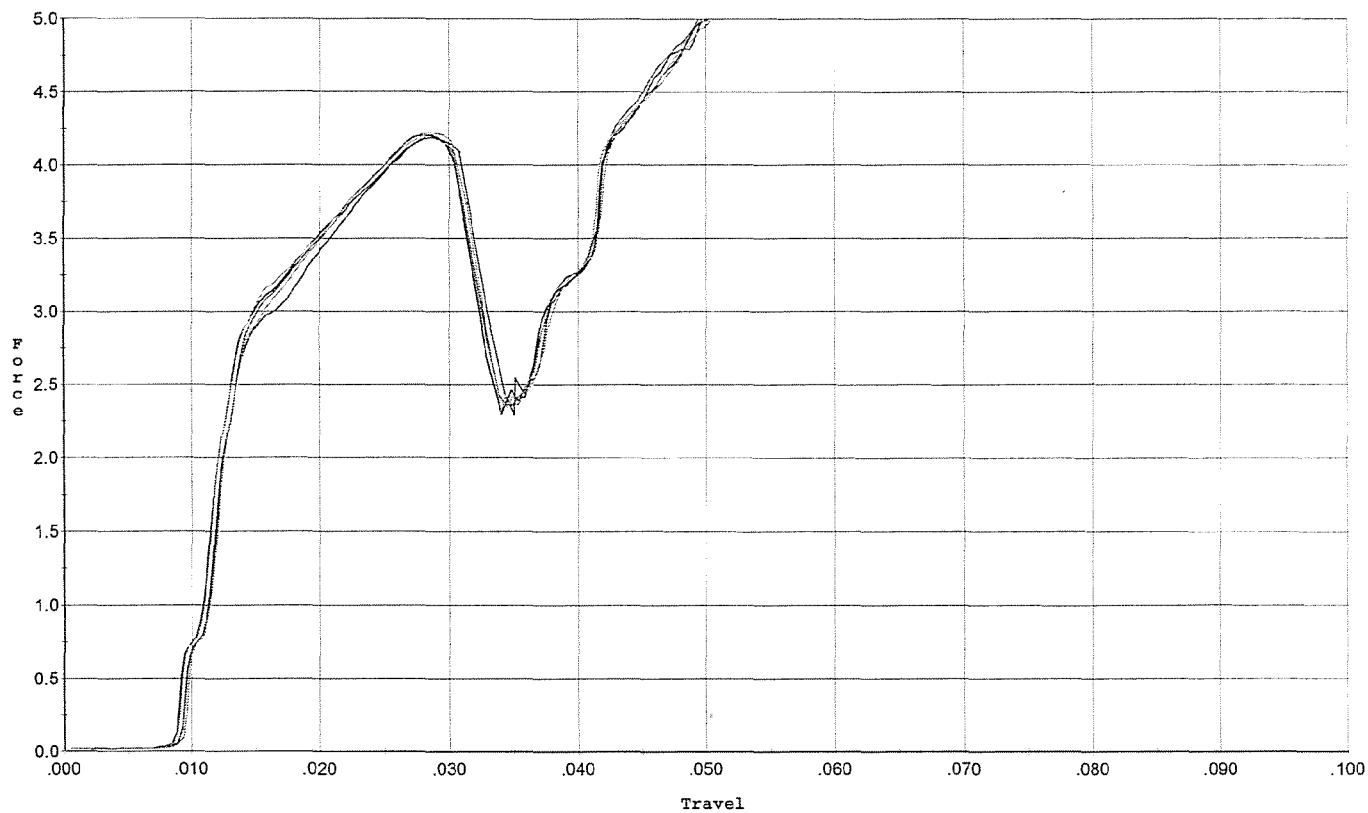
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.202	0.029	0.009	0.025	0.048		Set Trigger
2	3.158	0.029	0.009	0.025	0.048		Set Trigger
3	3.130	0.029	0.009	0.025	0.047		Set Trigger
4	3.151	0.030	0.009	0.025	0.048		Set Trigger
5	3.127	0.030	0.009	0.025	0.050		Set Trigger

A-3.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/13/2009

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



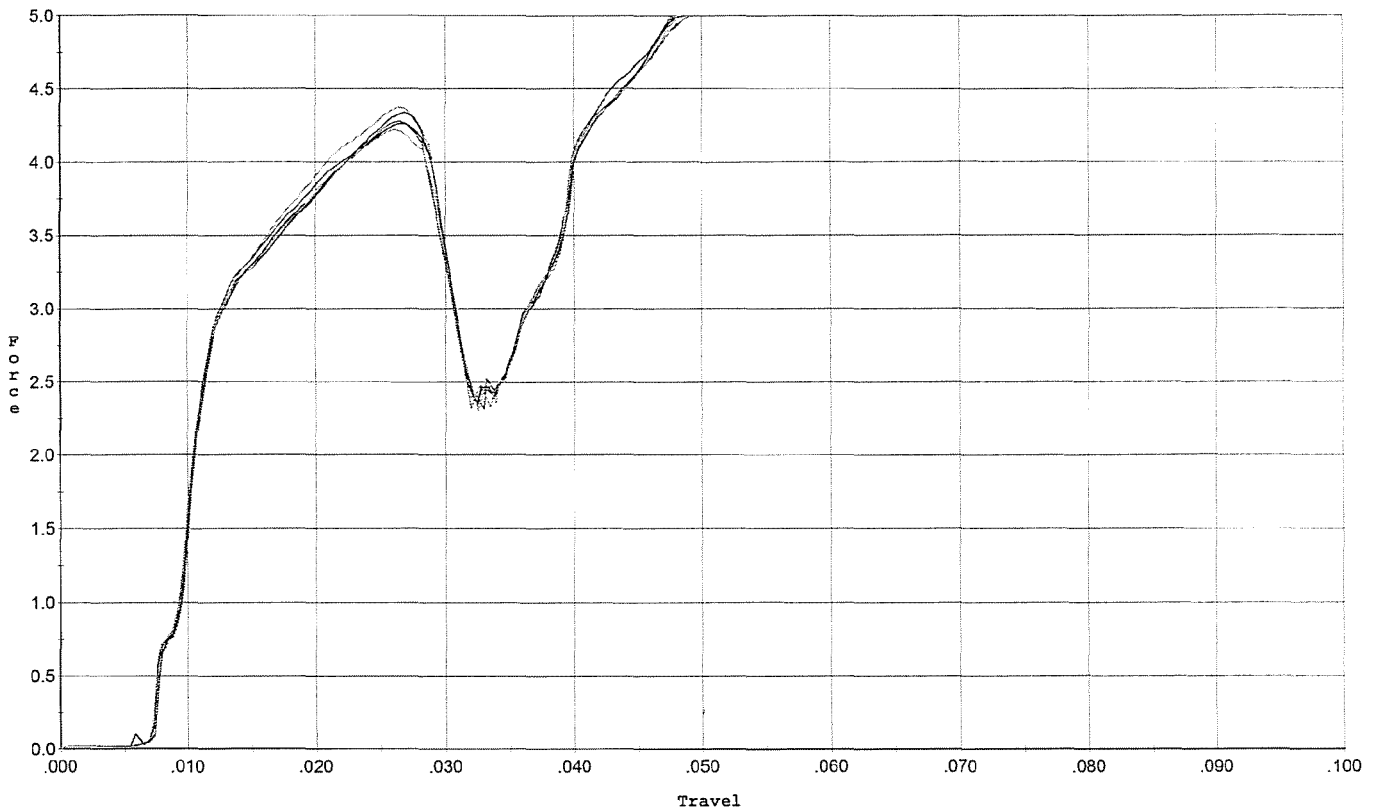
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.188	0.031	0.009	0.022	0.068		Set Trigger
2	4.203	0.030	0.009	0.021	0.068		Set Trigger
3	4.190	0.030	0.009	0.022	0.067		Set Trigger
4	4.212	0.030	0.009	0.021	0.068		Set Trigger
5	4.224	0.031	0.010	0.021	0.069		Set Trigger

A. 4.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



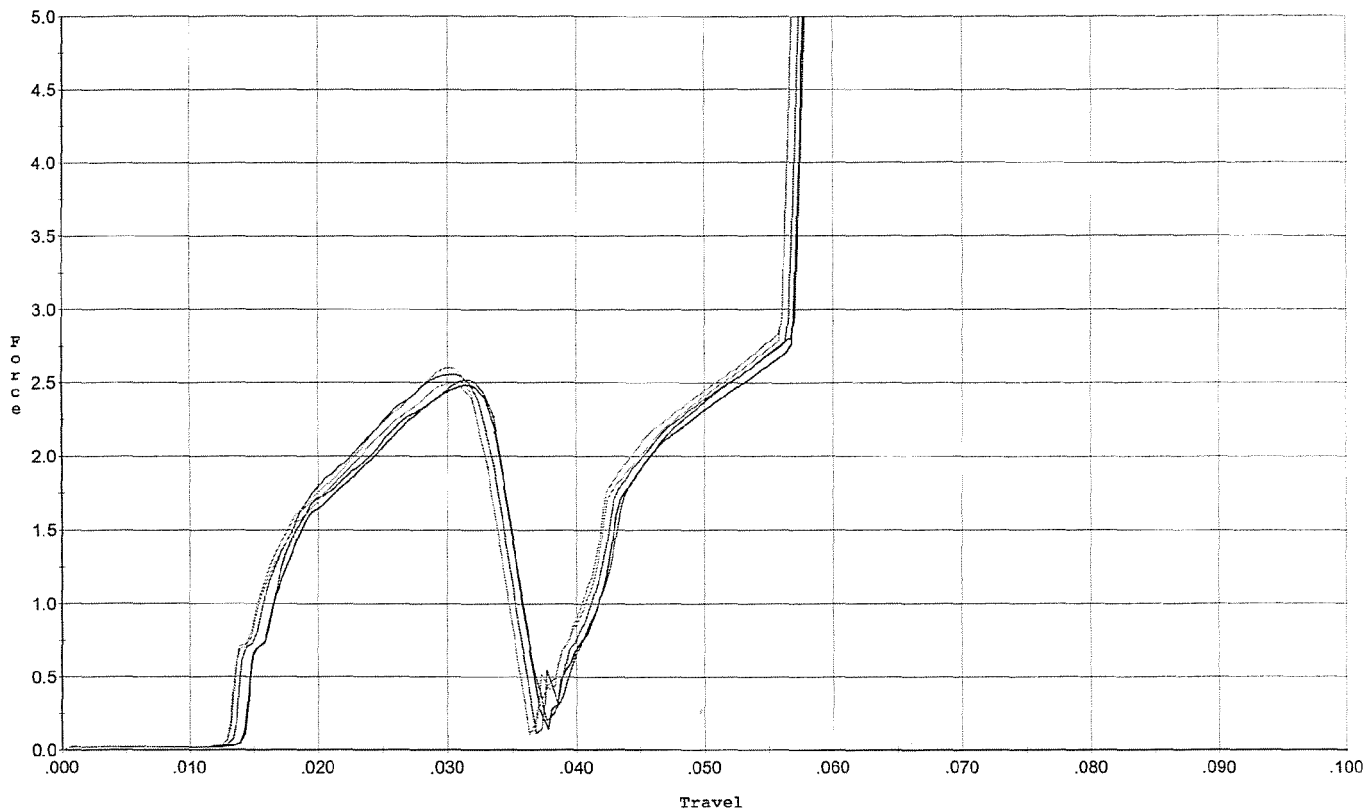
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.340	0.029	0.006	0.021	0.069		Set Trigger
2	4.262	0.029	0.008	0.021	0.069		Set Trigger
3	4.278	0.030	0.007	0.021	0.072		Set Trigger
4	4.372	0.029	0.008	0.021	0.070		Set Trigger
5	4.220	0.029	0.007	0.021	0.070		Set Trigger

A-4.29

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/13/2009

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



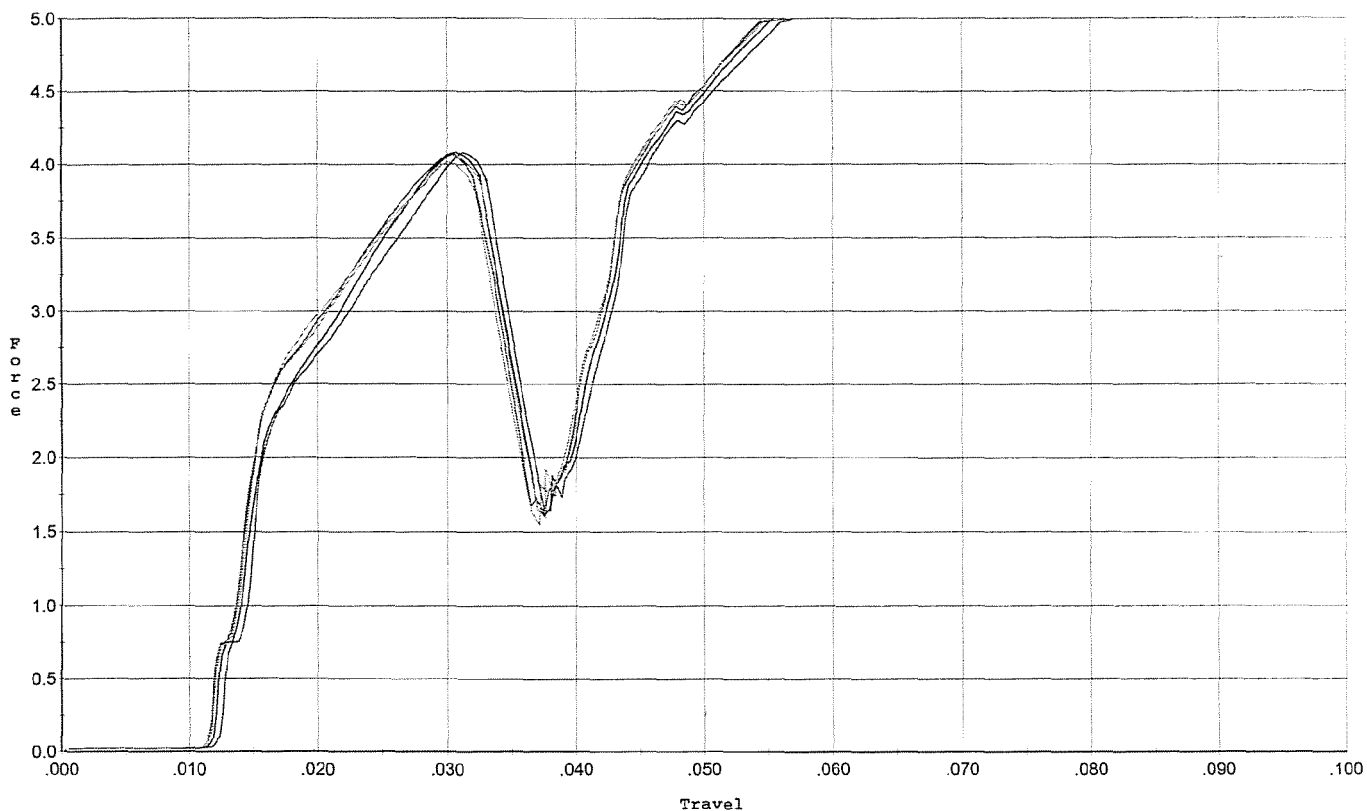
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.522	0.034	0.014	0.027	0.037		Set Trigger
2	2.483	0.034	0.014	0.027	0.037		Set Trigger
3	2.558	0.034	0.014	0.027	0.039		Set Trigger
4	2.496	0.033	0.013	0.027	0.037		Set Trigger
5	2.601	0.033	0.013	0.027	0.038		Set Trigger

A-253

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/13/2009

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	4.083	0.033	0.012	0.023	0.061		Set Trigger
2	4.082	0.033	0.012	0.023	0.061		Set Trigger
3	4.077	0.034	0.012	0.023	0.065		Set Trigger
4	4.063	0.033	0.012	0.023	0.063		Set Trigger
5	4.016	0.032	0.012	0.023	0.061		Set Trigger

A-4.06