

G6794735

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



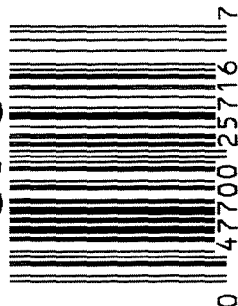
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6794735

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6794735

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		11-3-08	SP
430	ASSEMBLE TO STOCK		11-3-08	SP
440	PROOF		11-3-08	SP
460	CHECK HEADSPACE		11-3-08	SP
470	DIS-ASSEMBLE ACTION		11-3-08	SP
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	11-4-08	ESN
475	DRILL AND TAP SIGHT HOLES		1-4-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	11/6/08	
490	MAGNAFLUX BOLT		11-3-08	TL
500	ROLLMARK CALIBER		11/6/08	RT
520	GOFF BLAST BBL / REC		11/7/08	DG
542	APPLY COATINGS (BARREL ACTION)		11-8	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-10-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-10-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-10-08	SP
	D) OIL FIRING PIN ASSEMBLY		11-13-08	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

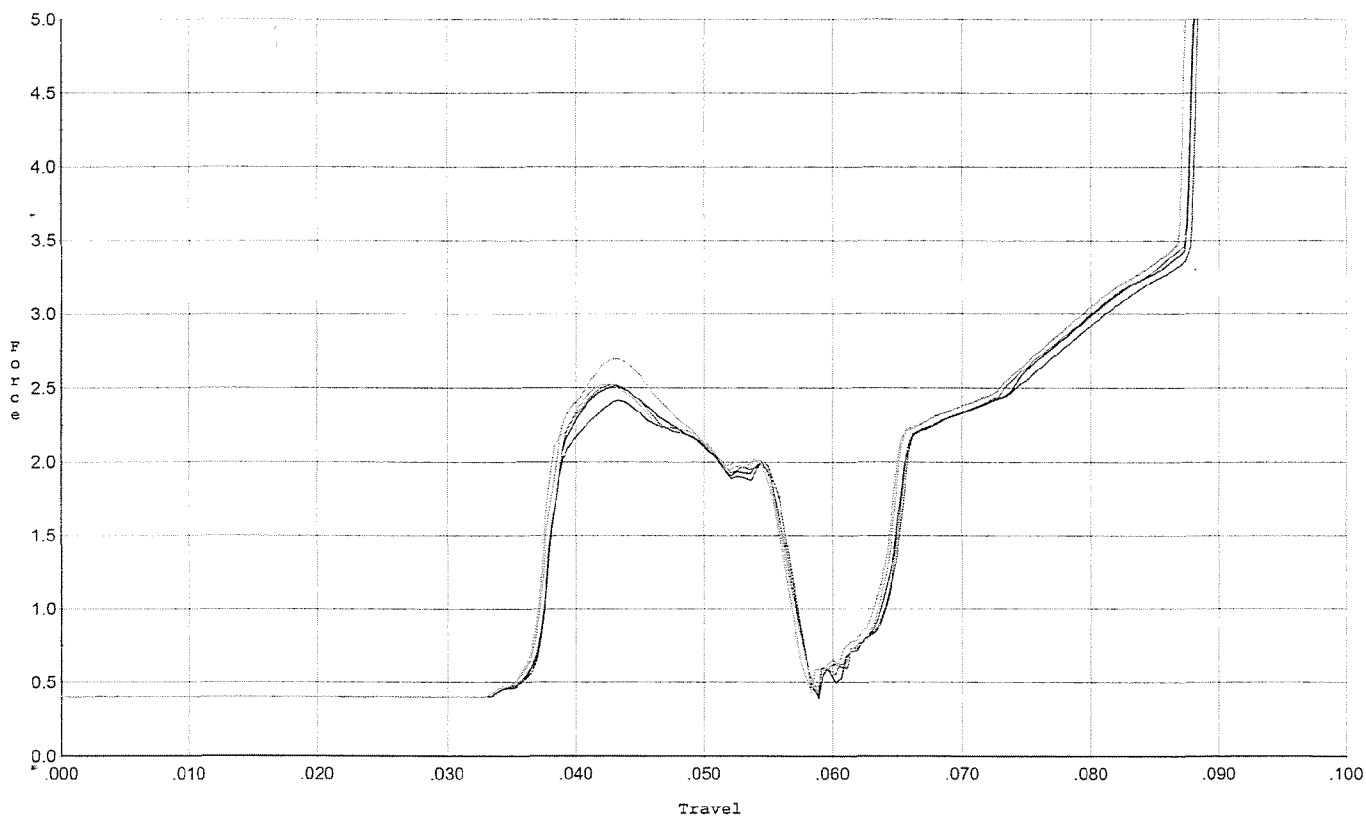
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>3.5</u> <u>3.8</u> <u>4.0</u>	12-2-08	LJH
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>6.0</u> <u>6.0</u>	12-2-08	70 H
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.035</u> <u>.035</u>	12-2-08	LJH
	J) ASSEMBLE STOCK		11-13-08	RIZ
	K) ASSEMBLE SWIVEL STUDS		12-2-08	LJH
	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	11-14-08	LJH
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-14-08	TC
670	FINAL INSPECTION A) HEADSPACE		12-2-08	LJH
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u> <u>2.59</u> <u>2.47</u> <u>2.46</u> <u>2.48</u>	11-20-08	TC
	C) FUNCTION		12-2-08	LJH
690	PACK		12-2-08	TC

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



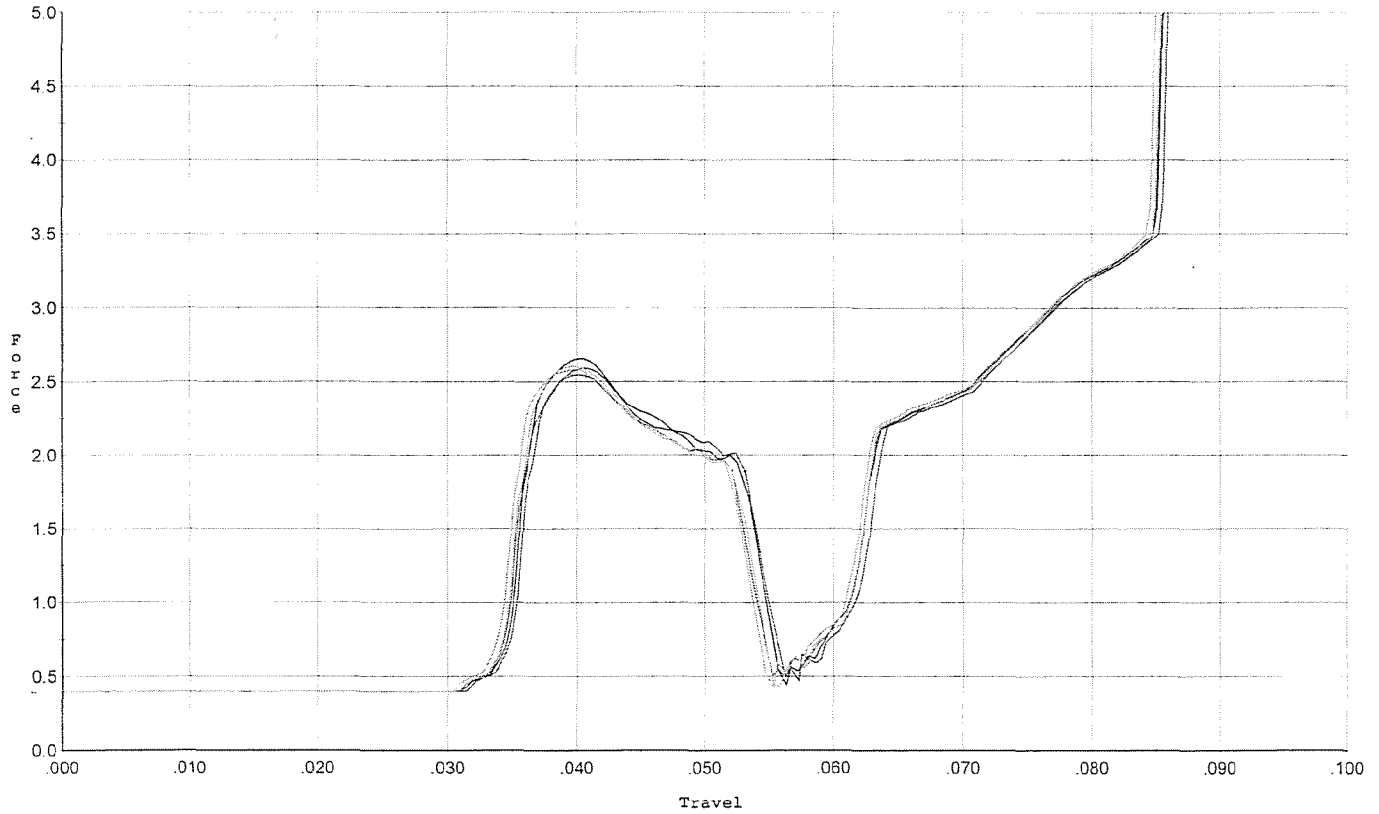
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.416	0.056	0.037	0.038	0.055		Set Trigger
2	2.508	0.055	0.037	0.038	0.054		Set Trigger
3	2.518	0.056	0.037	0.038	0.056		Set Trigger
4	2.522	0.055	0.036	0.037	0.056		Set Trigger
5	2.696	0.055	0.036	0.037	0.056		Set Trigger

AVG 2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



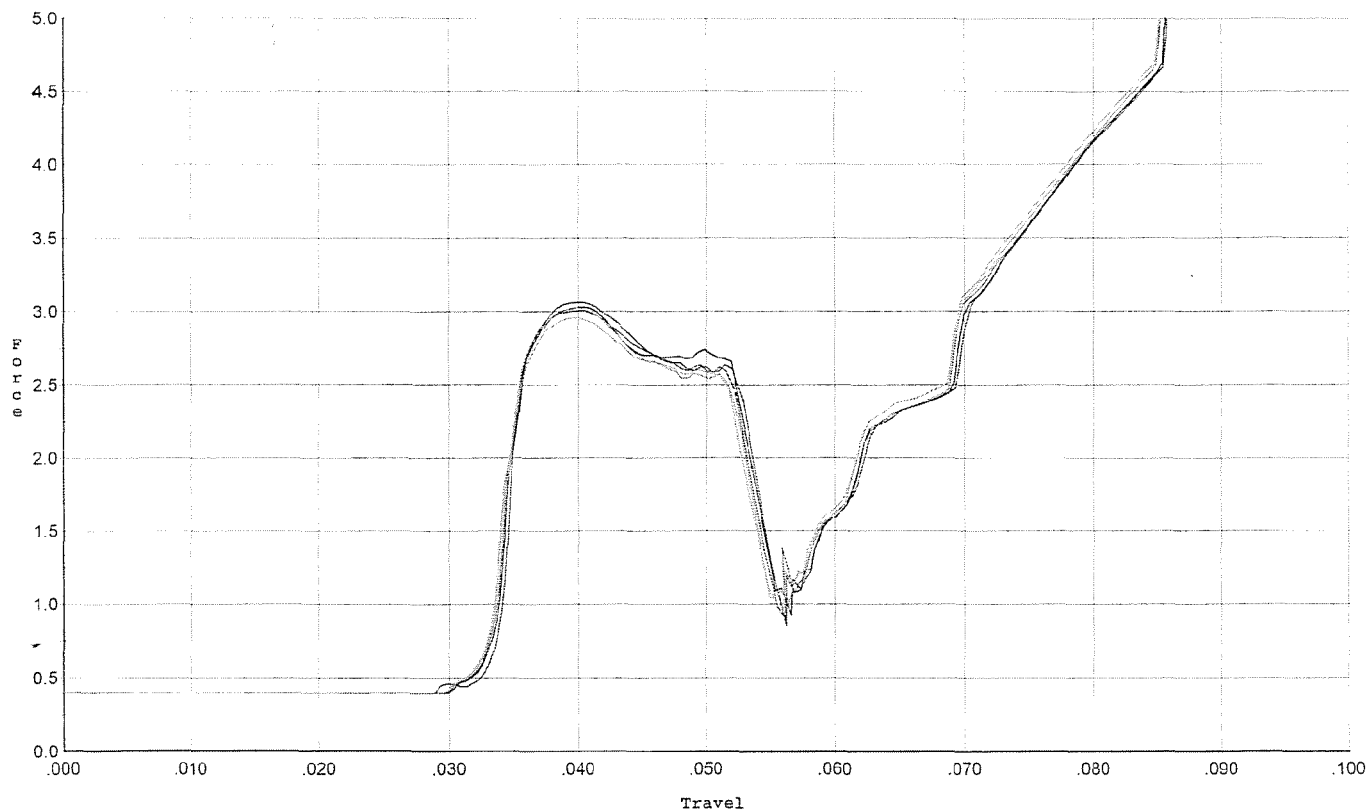
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.593	0.053	0.034	0.037	0.055		Set Trigger
2	2.658	0.053	0.034	0.036	0.056		Set Trigger
3	2.548	0.052	0.034	0.037	0.053		Set Trigger
4	2.607	0.053	0.034	0.036	0.055		Set Trigger
5	2.583	0.052	0.033	0.036	0.054		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



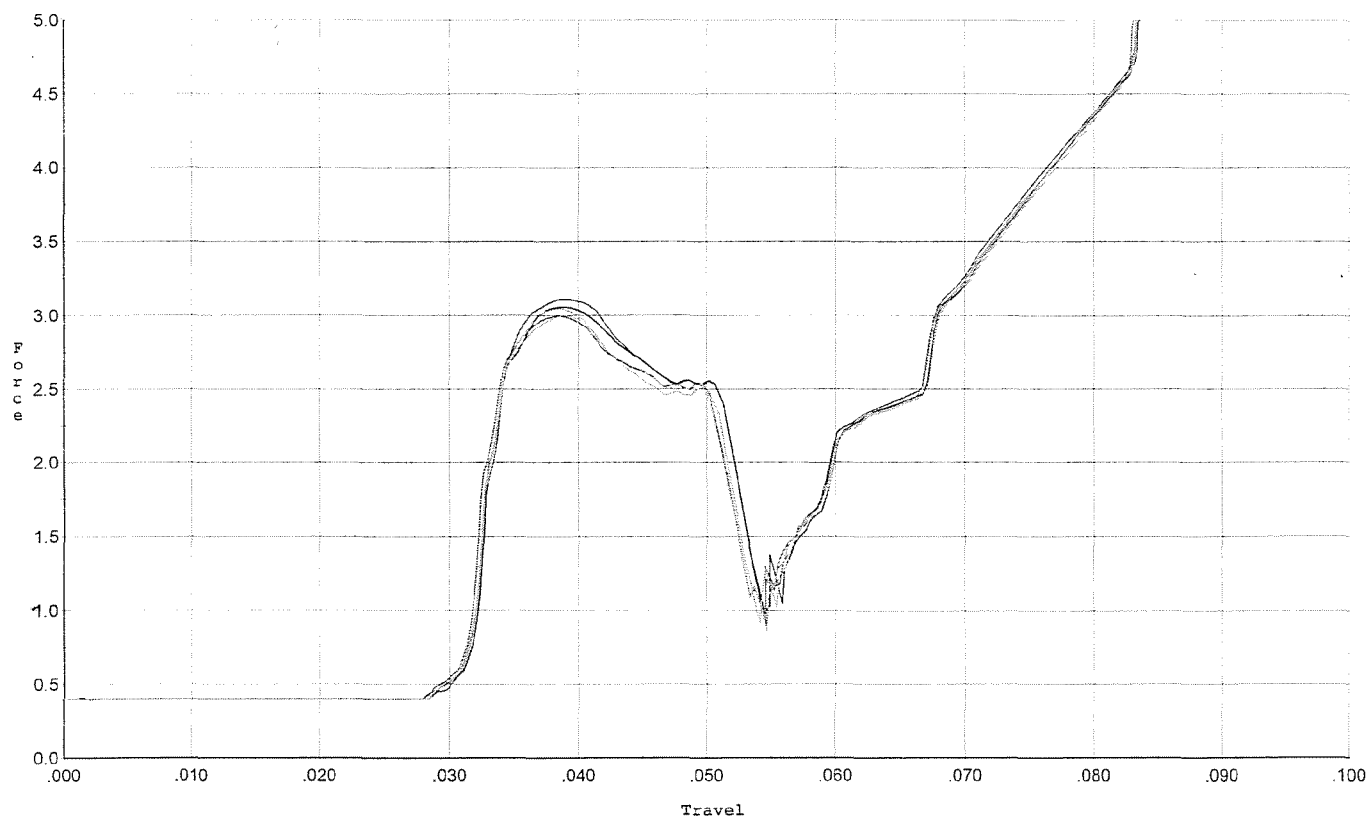
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.062	0.053	0.033	0.035	0.066		Set Trigger
2	3.029	0.054	0.033	0.035	0.067		Set Trigger
3	3.007	0.052	0.033	0.035	0.065		Set Trigger
4	2.955	0.052	0.033	0.036	0.063		Set Trigger
5	3.027	0.053	0.033	0.035	0.065		Set Trigger

Avg 3.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



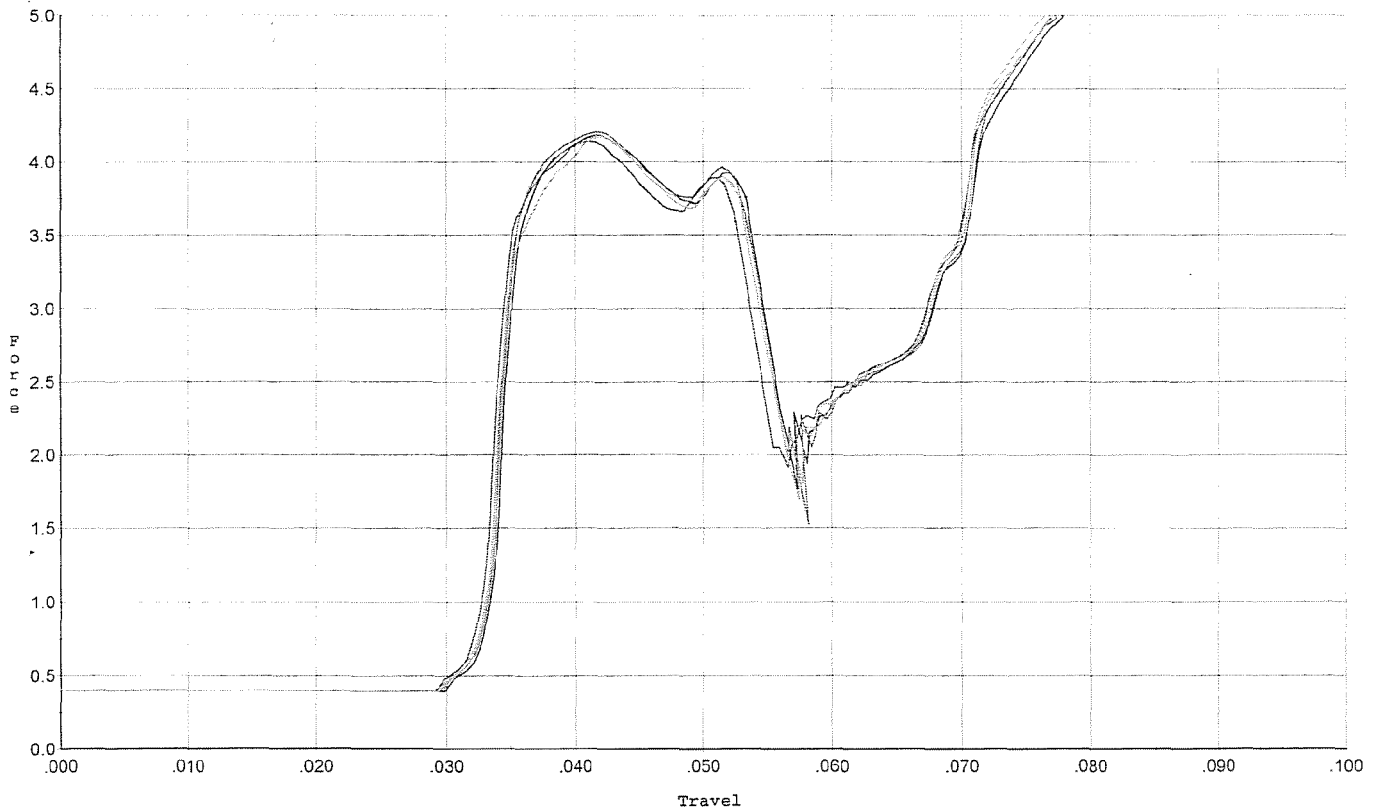
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.110	0.051	0.031	0.034	0.066		Set Trigger
2	3.058	0.051	0.031	0.034	0.065		Set Trigger
3	2.996	0.052	0.031	0.034	0.065		Set Trigger
4	3.000	0.051	0.031	0.034	0.063		Set Trigger
5	3.045	0.052	0.029	0.034	0.064		Set Trigger

Avg 3.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



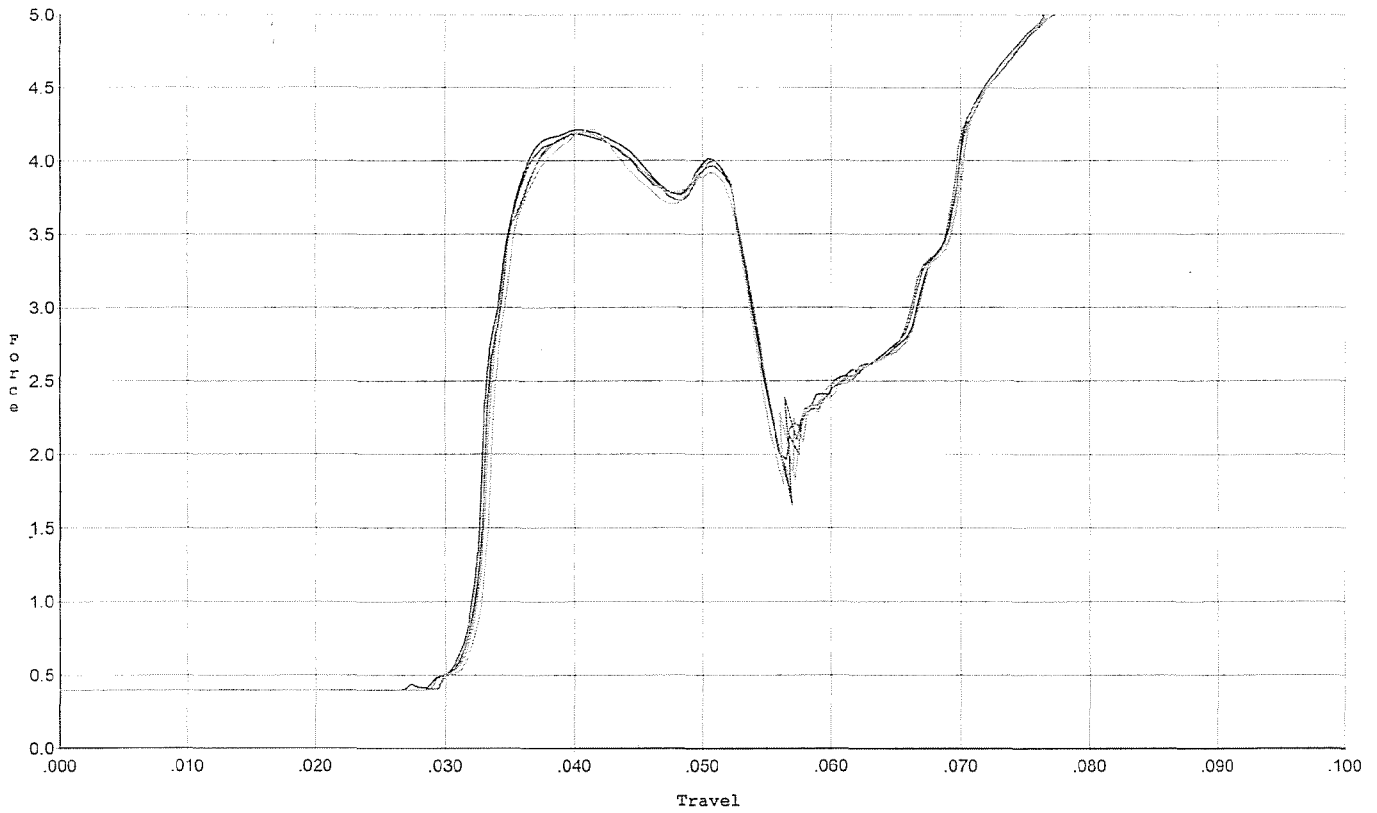
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.141	0.053	0.030	0.034	0.088		Set Trigger
2	4.180	0.053	0.032	0.034	0.091		Set Trigger
3	4.202	0.054	0.030	0.034	0.093		Set Trigger
4	4.177	0.053	0.032	0.034	0.090		Set Trigger
5	4.167	0.054	0.033	0.034	0.091		Set Trigger

Aug 4.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



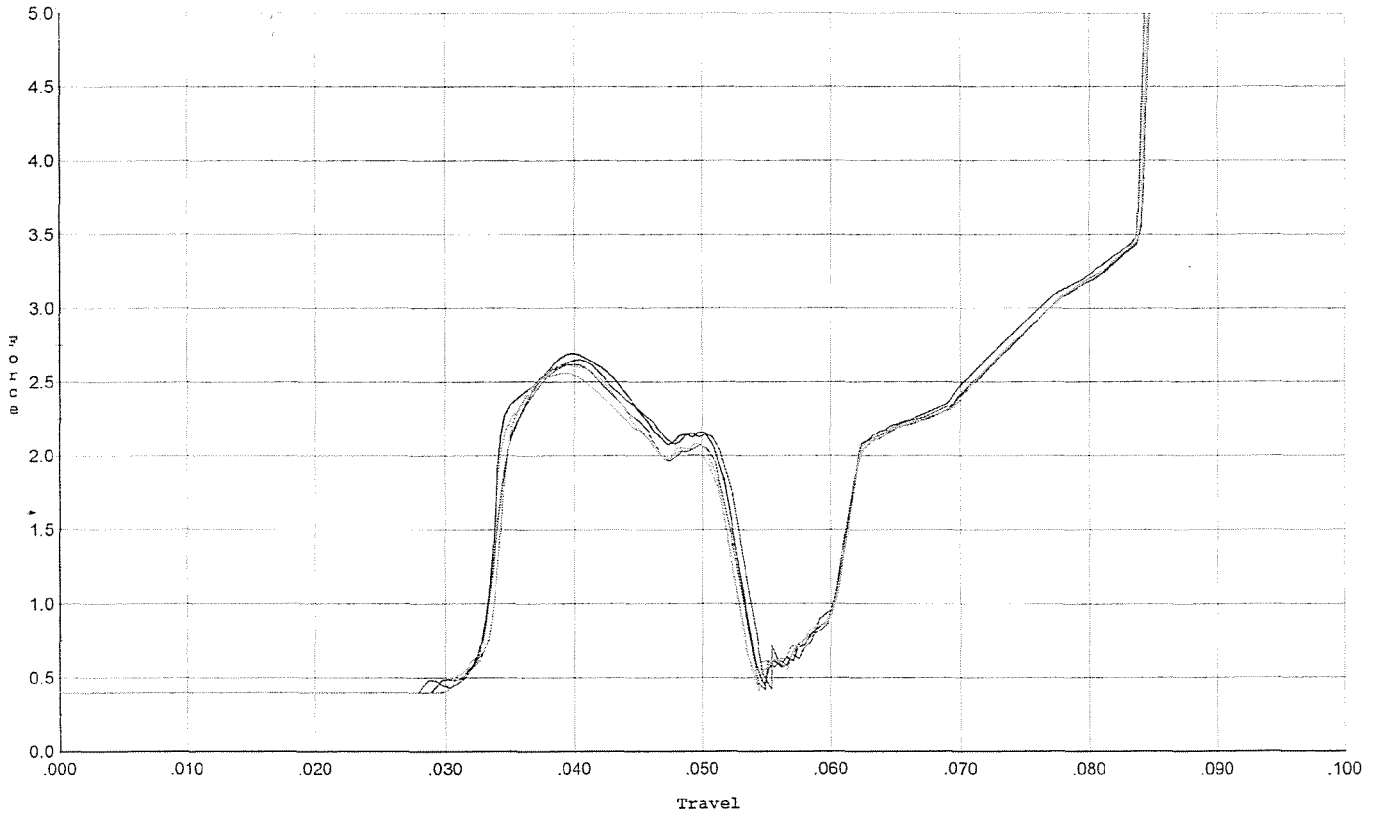
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.182	0.054	0.030	0.033	0.094		Set Trigger
2	4.209	0.052	0.031	0.033	0.092		Set Trigger
3	4.192	0.052	0.029	0.033	0.090		Set Trigger
4	4.214	0.052	0.030	0.033	0.089		Set Trigger
5	4.190	0.054	0.029	0.033	0.094		Set Trigger

Aug 4.19

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/6/08

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



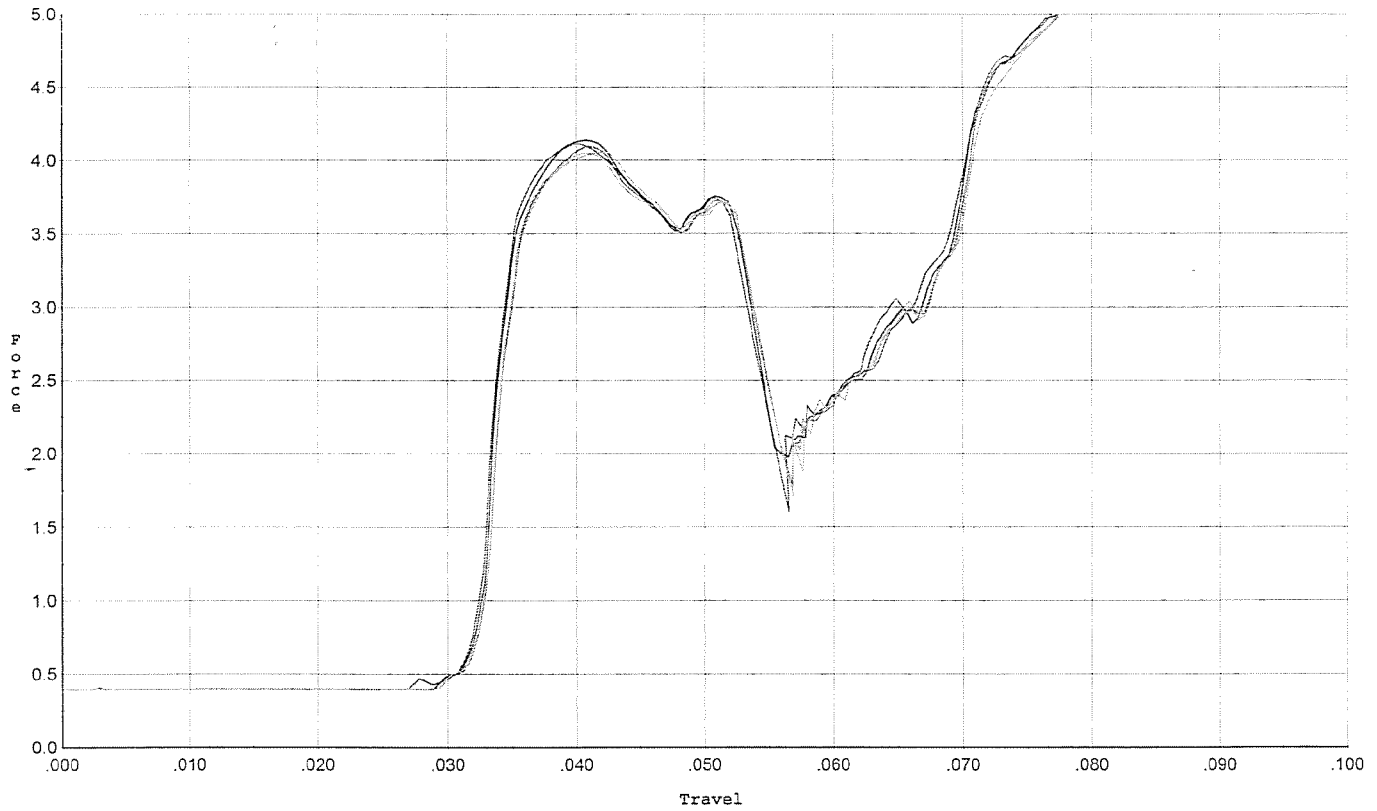
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.650	0.052	0.032	0.036	0.057		Set Trigger
2	2.692	0.052	0.032	0.036	0.057		Set Trigger
3	2.621	0.052	0.033	0.036	0.055		Set Trigger
4	2.615	0.051	0.030	0.036	0.054		Set Trigger
5	2.561	0.051	0.033	0.036	0.053		Set Trigger

Avg 2.62

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. +/- 4.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.110	0.052	0.031	0.033	0.086		Set Trigger
2	4.139	0.053	0.032	0.033	0.088		Set Trigger
3	4.093	0.053	0.032	0.034	0.086		Set Trigger
4	4.048	0.053	0.032	0.034	0.086		Set Trigger
5	4.056	0.054	0.032	0.034	0.089		Set Trigger

AVG 4.08