

G6774436

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

BM FORM

proof of purchase

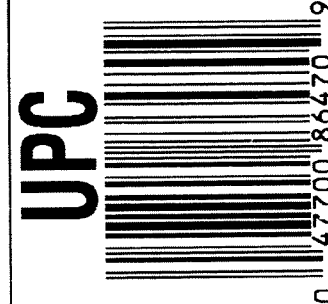


owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6774436



GUN SERIAL # 6 6774436

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-22-08	ESW
430	ASSEMBLE TO STOCK		7-22-08	ESW
440	PROOF		7-22-08	TRW
460	CHECK HEADSPACE		7-22-08	TRW
470	DIS-ASSEMBLE ACTION		7-24-08	RTZ
472	SERIALIZE BOLT HANDLE		7-24-08	RTZ
475	DRILL AND TAP SIGHT HOLES		7-28-08	JP
480	MAGNAFLUX BBL ACTION		7-30-08	BVT
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/30/08	RT
520	GOFF BLAST BBL / REC		7/31/08	DS
542	APPLY COATINGS (BARREL ACTION)		8-5	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-6-08	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-6-08	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-6-08	JP
	D) OIL FIRING PIN ASSEMBLY		8-11-08	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

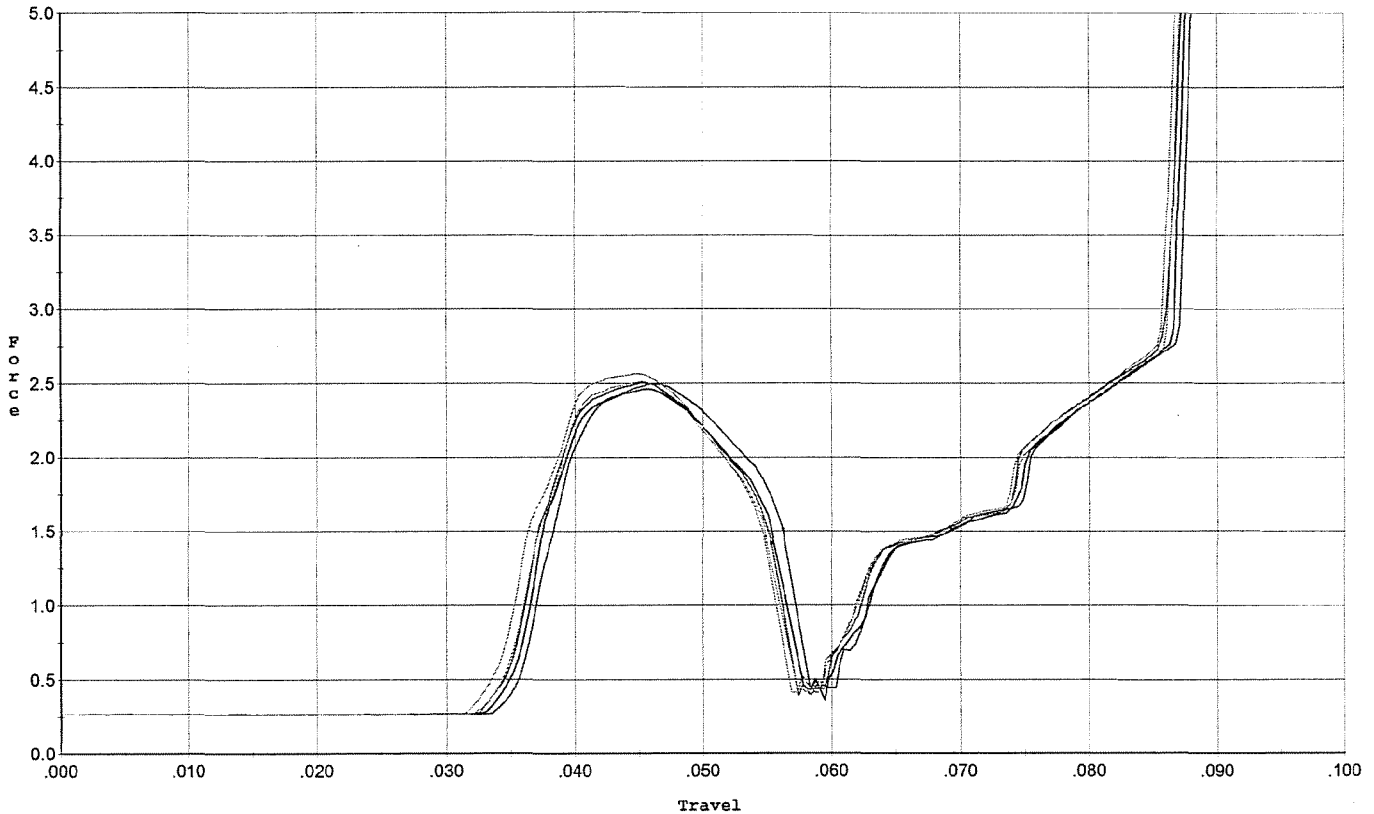
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 00568622 LBS MIN F) SAFETY ON FORCE 10 LBS MAX	<u>3.0</u> <u>3.0</u> <u>3.0</u>	9-3-08	PSN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.0</u> <u>6.0</u> <u>6.0</u>	9-3-08	PSN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.024</u>	9-3-08	PSN
	J) ASSEMBLE STOCK		8-11-08	RTZ
	K) ASSEMBLE SWIVEL STUDS		9-3-08	PSN
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 &	FUNCTION TEST AND	PASS FAIL		
650	TARGET	PASS FAIL	8-13-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-13-08	TL
670	FINAL INSPECTION A) HEADSPACE		9-3-08	PSN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.69</u> <u>2.76</u> <u>2.85</u> <u>2.79</u> <u>2.76</u>	8/16/08	Fm
	C) FUNCTION		9-3-08	PSN
690	PACK		9-4-08	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/26/08

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



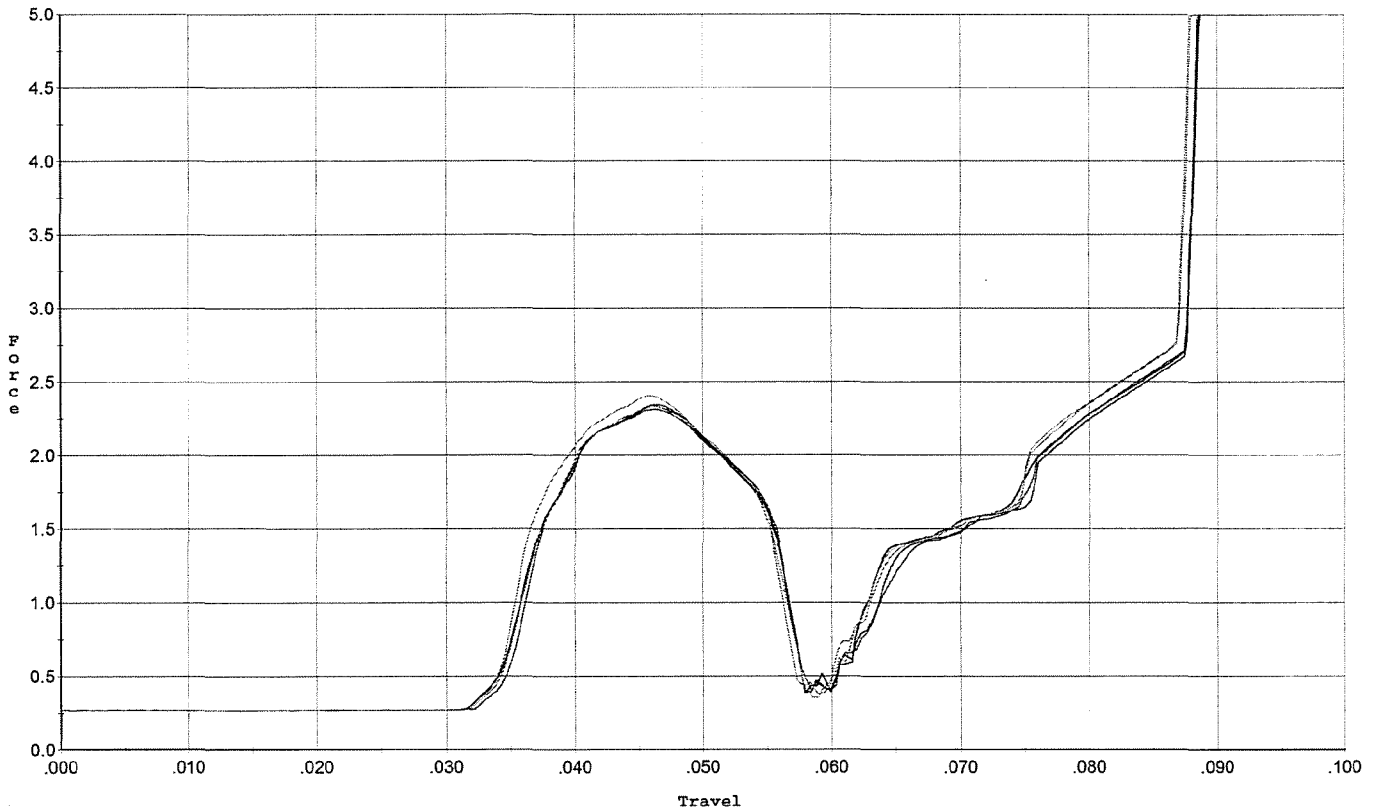
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.499	0.056	0.035	0.038	0.052		Set Trigger
2	2.463	0.056	0.035	0.037	0.052		Set Trigger
3	2.504	0.055	0.035	0.037	0.051		Set Trigger
4	2.512	0.055	0.034	0.038	0.050		Set Trigger
5	2.563	0.055	0.033	0.037	0.052		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/26/08

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



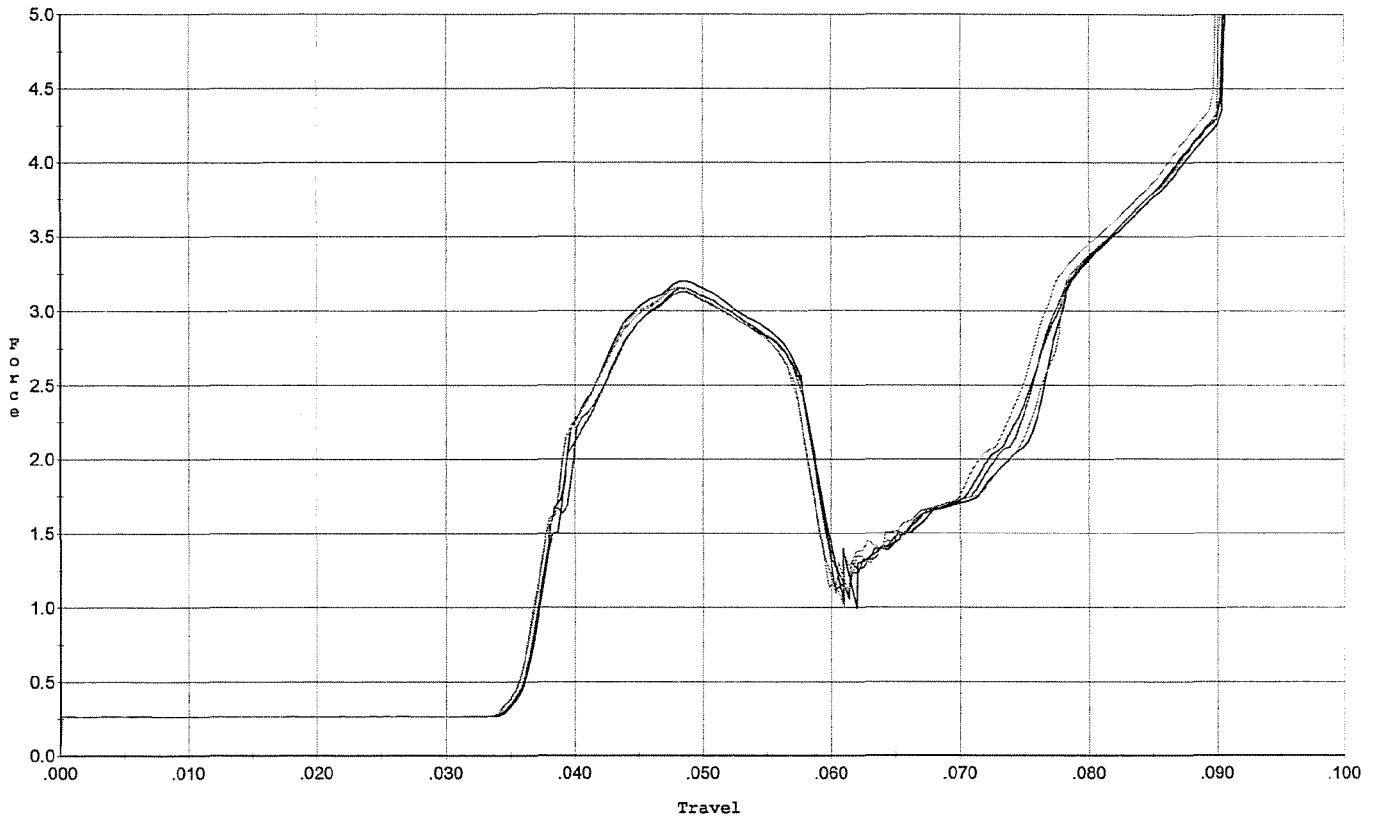
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.313	0.056	0.034	0.038	0.050		Set Trigger
2	2.337	0.056	0.034	0.038	0.050		Set Trigger
3	2.345	0.056	0.035	0.038	0.050		Set Trigger
4	2.338	0.056	0.034	0.038	0.050		Set Trigger
5	2.407	0.055	0.034	0.037	0.051		Set Trigger

Arg 2.34

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/26/08

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



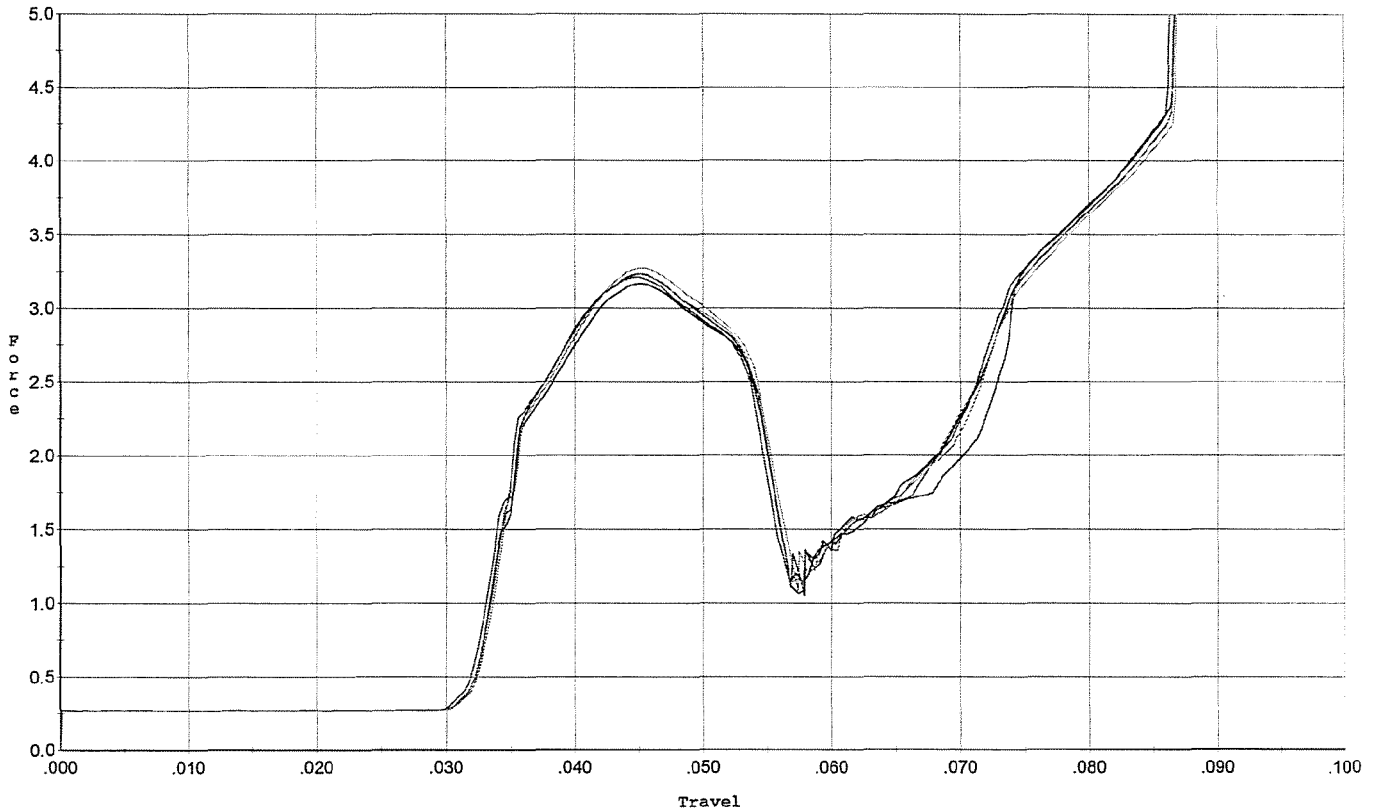
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.153	0.058	0.036	0.037	0.066		Set Trigger
2	3.201	0.058	0.036	0.037	0.068		Set Trigger
3	3.129	0.058	0.036	0.037	0.066		Set Trigger
4	3.155	0.057	0.036	0.037	0.067		Set Trigger
5	3.159	0.057	0.036	0.037	0.066		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/26/08

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



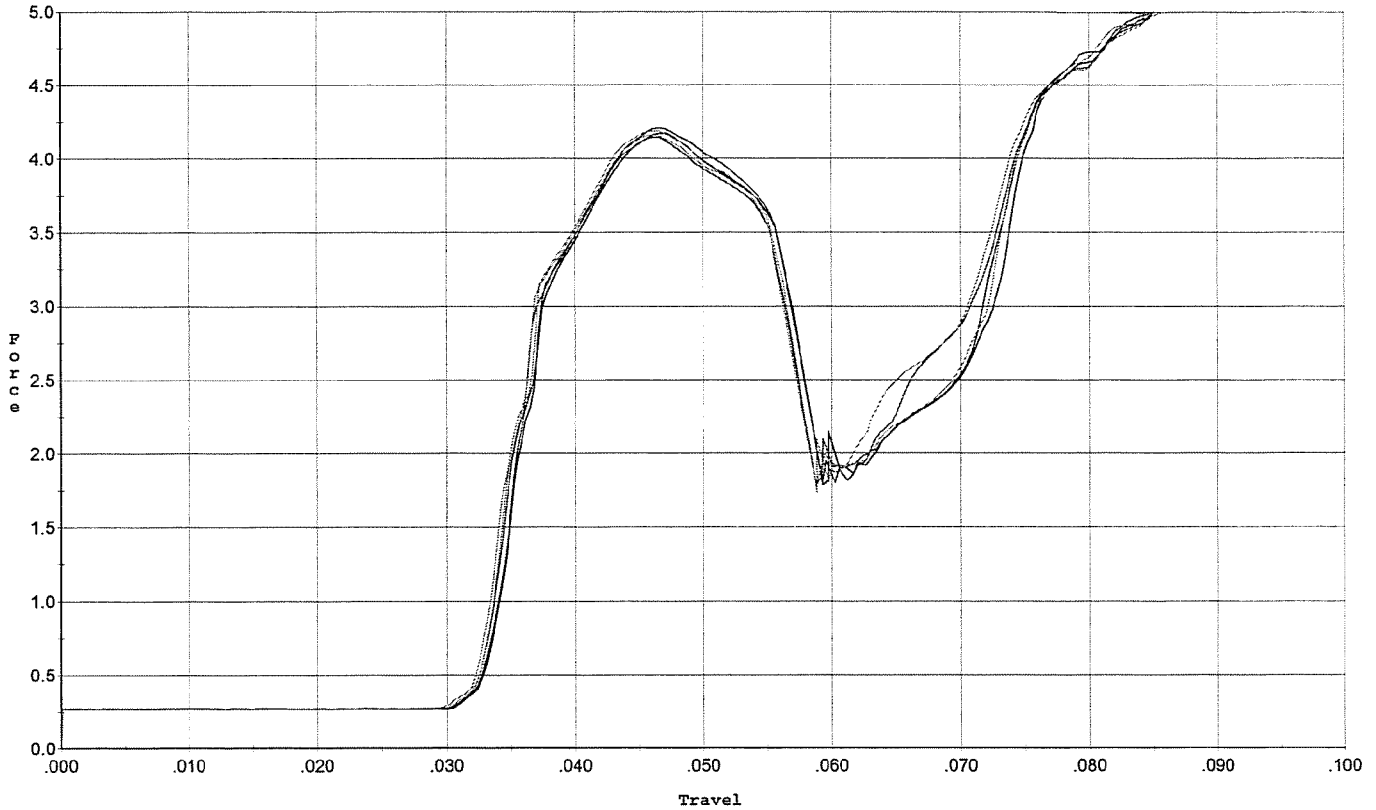
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.234	0.055	0.032	0.035	0.068		Set Trigger
2	3.167	0.054	0.032	0.036	0.066		Set Trigger
3	3.208	0.054	0.032	0.035	0.067		Set Trigger
4	3.274	0.054	0.032	0.036	0.067		Set Trigger
5	3.231	0.054	0.032	0.036	0.067		Set Trigger

AVG 3.23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/26/08

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



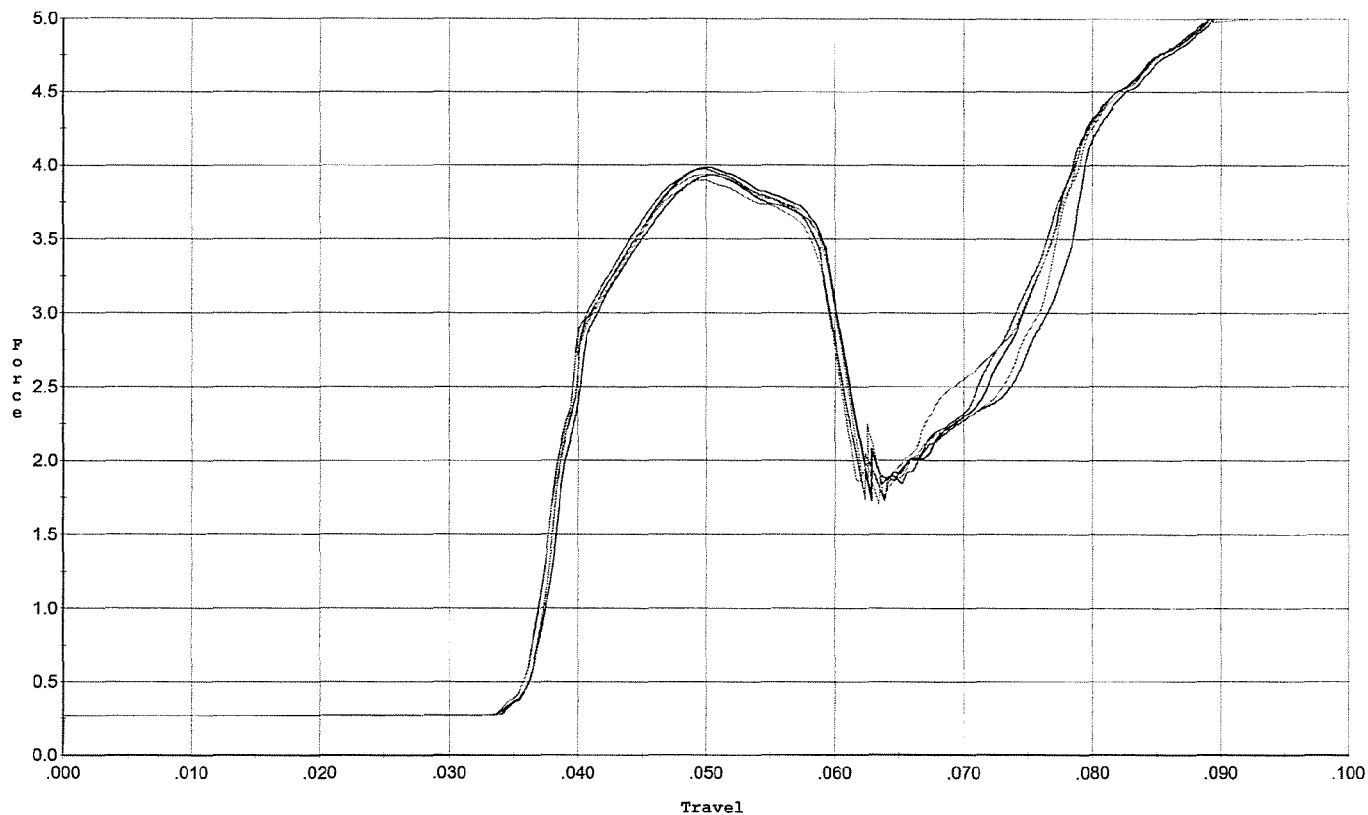
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.206	0.057	0.033	0.035	0.092		Set Trigger
2	4.172	0.057	0.033	0.035	0.091		Set Trigger
3	4.144	0.057	0.032	0.034	0.090		Set Trigger
4	4.186	0.056	0.032	0.034	0.090		Set Trigger
5	4.158	0.055	0.032	0.034	0.088		Set Trigger

AVG 4.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/26/08

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



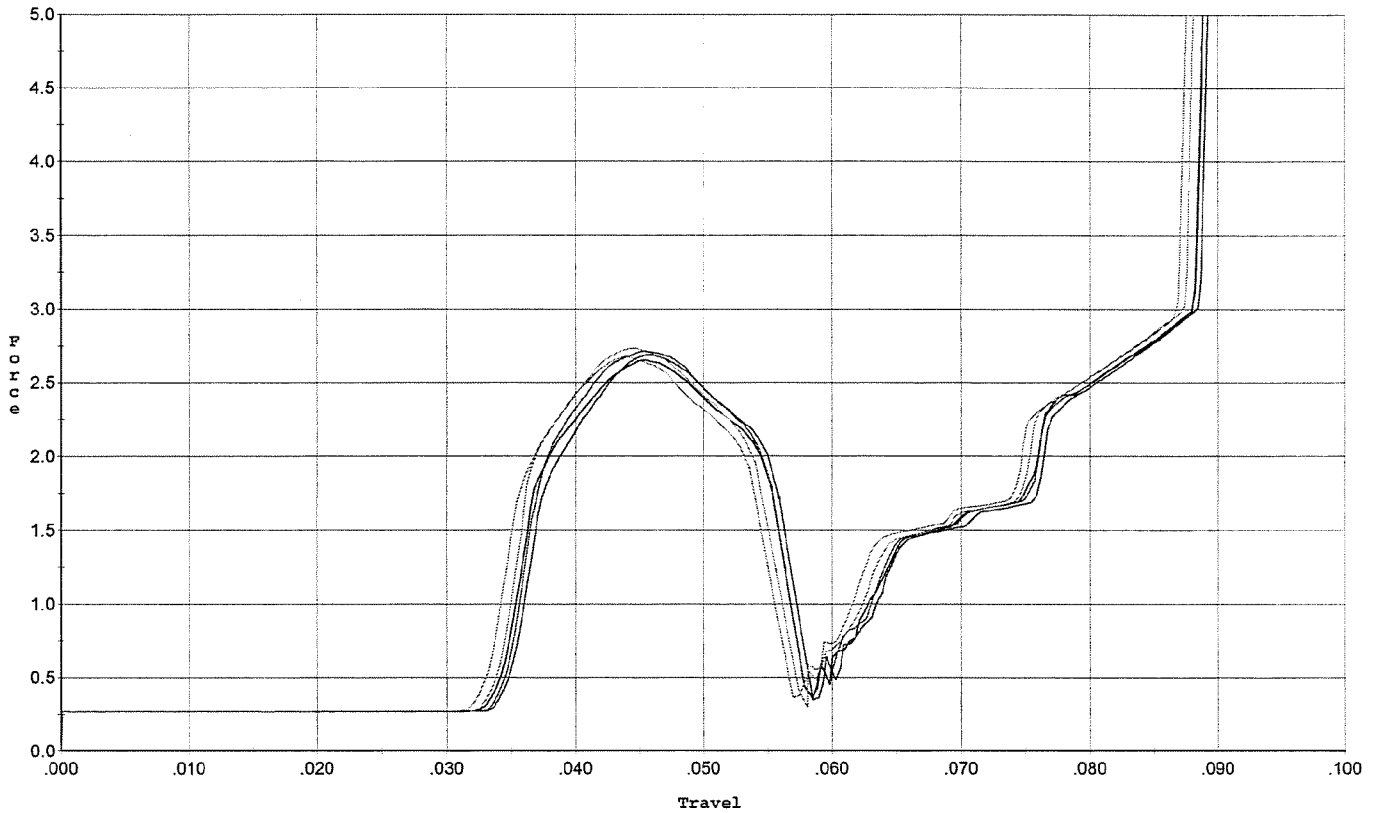
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.938	0.059	0.036	0.036	0.087		Set Trigger
2	3.985	0.059	0.036	0.036	0.088		Set Trigger
3	3.975	0.059	0.036	0.036	0.088		Set Trigger
4	3.937	0.059	0.036	0.036	0.088		Set Trigger
5	3.899	0.059	0.036	0.036	0.087		Set Trigger

Avg 3.94

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/26/08

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



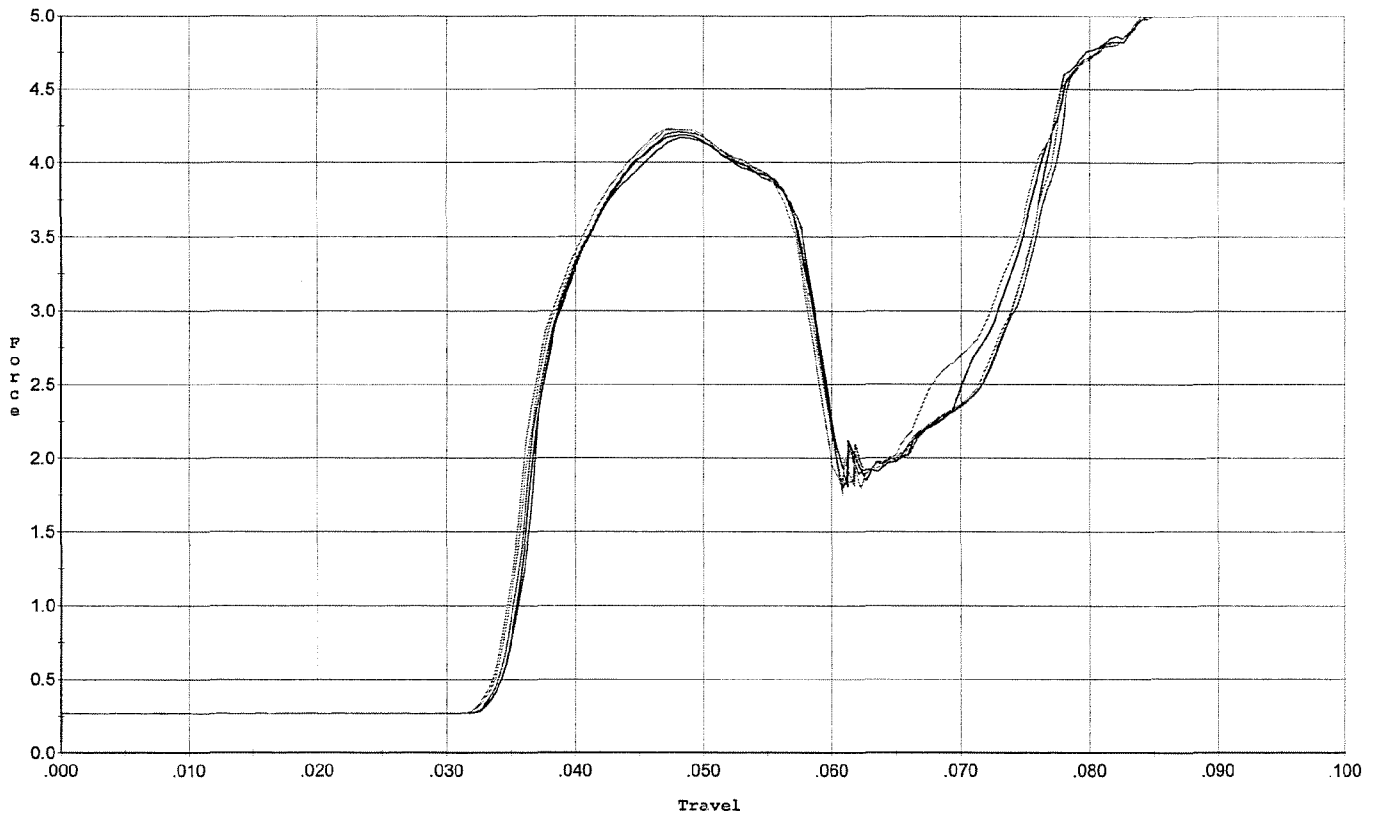
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.691	0.056	0.034	0.038	0.056		Set Trigger
2	2.653	0.055	0.033	0.038	0.056		Set Trigger
3	2.716	0.055	0.034	0.038	0.056		Set Trigger
4	2.735	0.056	0.033	0.037	0.057		Set Trigger
5	2.681	0.054	0.032	0.038	0.055		Set Trigger

Avg 2.69

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/26/08

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.168	0.058	0.034	0.036	0.092		Set Trigger
2	4.184	0.058	0.034	0.035	0.093		Set Trigger
3	4.206	0.058	0.034	0.035	0.093		Set Trigger
4	4.225	0.059	0.033	0.035	0.096		Set Trigger
5	4.228	0.057	0.033	0.035	0.093		Set Trigger

Avg 4.20