

G677 1178

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

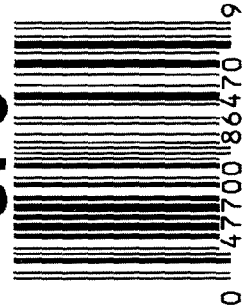
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6771178

UPC



GUN SERIAL # G 6771178

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-08	RP
430	ASSEMBLE TO STOCK		7-14-08	JP
440	PROOF		7-14-08	SPD
460	CHECK HEADSPACE		7-14-08	SPD
470	DIS-ASSEMBLE ACTION		7-15-08	RP
472	SERIALIZE BOLT HANDLE		7-15-08	RJL
475	DRILL AND TAP SIGHT HOLES		7-16-08	JP
480	MAGNAFLUX BBL ACTION		7-17-08	BH
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/17/08	RT
520	GOFF BLAST BBL / REC			
542	APPLY COATINGS (BARREL ACTION)		7-22	CR
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-28-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-28-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-28-08	SP
	D) OIL FIRING PIN ASSEMBLY		7-28-08	SPD
	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 00557462 LBS MIN F) SAFETY ON FORCE 10 LBS MAX	<u>6.25</u> <u>6.25</u> <u>6.25</u>	8-1-08	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	8-1-08	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	8-1-08	RTZ
	J) ASSEMBLE STOCK		7-28-08	SPD.
	K) ASSEMBLE SWIVEL STUDS		8-8-08	SPD.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-8-08	SPD.
	M) IRON SIGHT ALIGNMENT		8-8-08	SPD.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	7-29-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7-29-08	TC
670	FINAL INSPECTION A) HEADSPACE		8-8-08	SPD.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.23</u> <u>2.30</u> <u>2.30</u> <u>2.33</u> <u>2.30</u>	8-1-08	PSN
	C) FUNCTION		8-8-08	SPD.
690	PACK		8/11/08	FM

F004 REV 5/2006

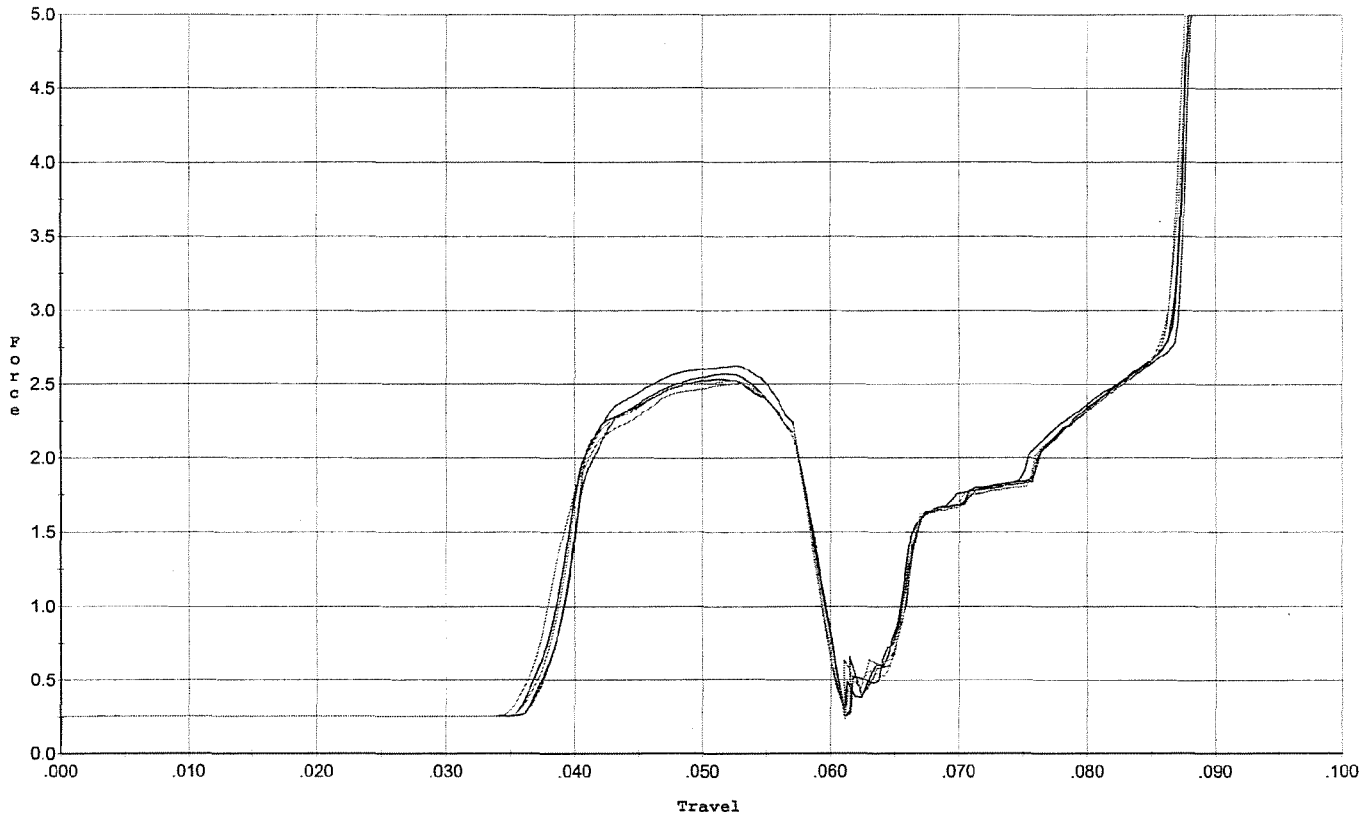
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 00557462

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/22/08

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



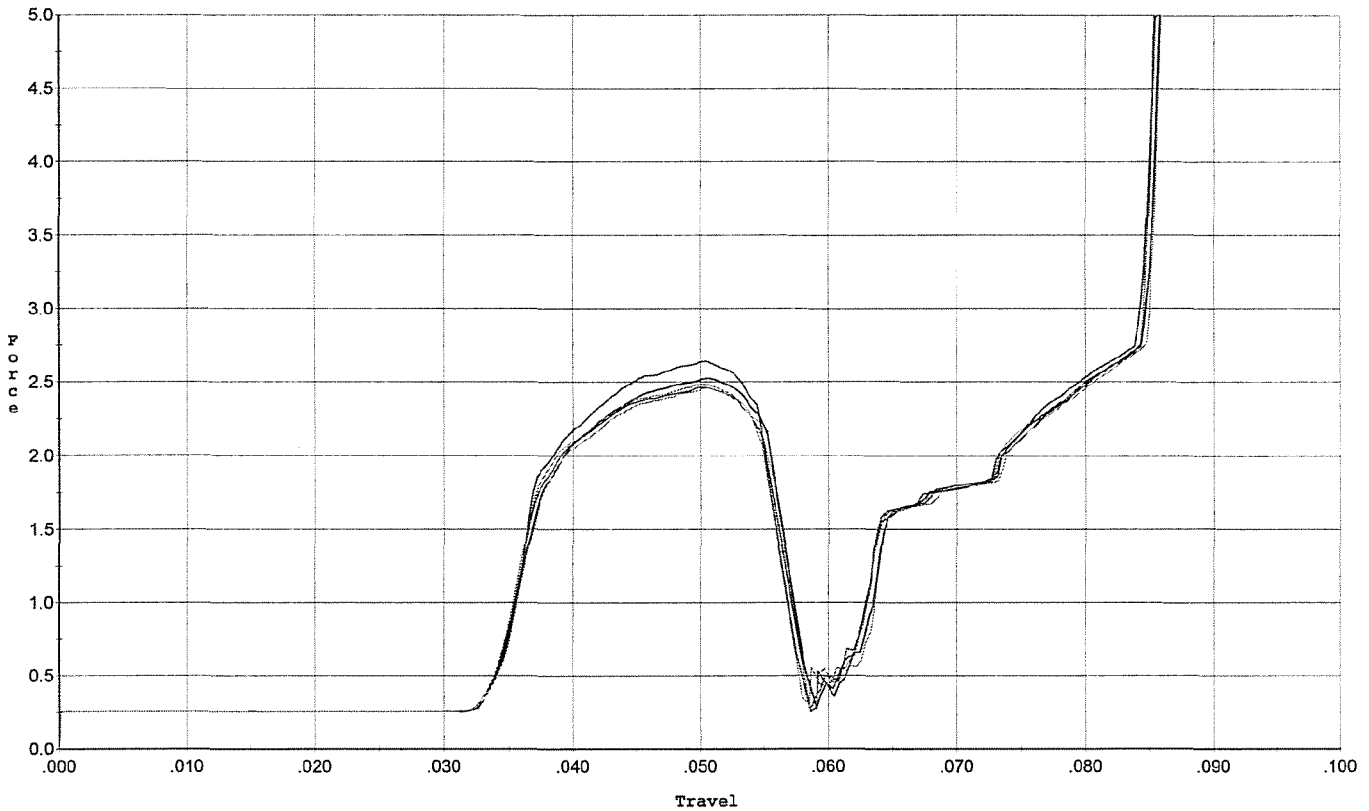
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.571	0.059	0.036	0.036	0.055		Set Trigger
2	2.536	0.057	0.036	0.036	0.055		Set Trigger
3	2.625	0.057	0.037	0.037	0.055		Set Trigger
4	2.526	0.057	0.036	0.036	0.054		Set Trigger
5	2.508	0.057	0.035	0.036	0.055		Set Trigger

Avg 2.55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/22/08

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



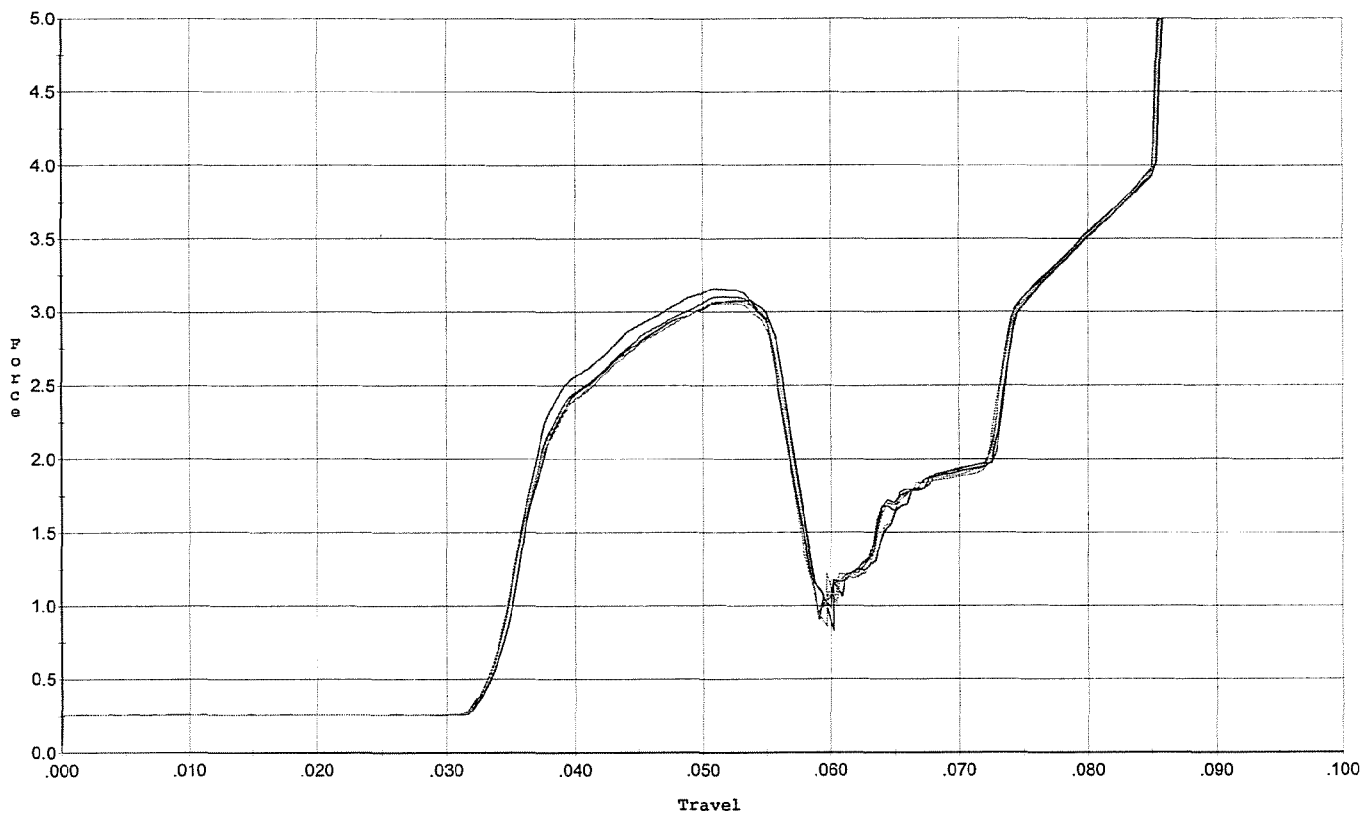
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.642	0.056	0.033	0.035	0.057		Set Trigger
2	2.524	0.055	0.033	0.036	0.054		Set Trigger
3	2.466	0.055	0.033	0.036	0.053		Set Trigger
4	2.458	0.056	0.033	0.036	0.054		Set Trigger
5	2.485	0.055	0.033	0.035	0.054		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 7/22/08

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



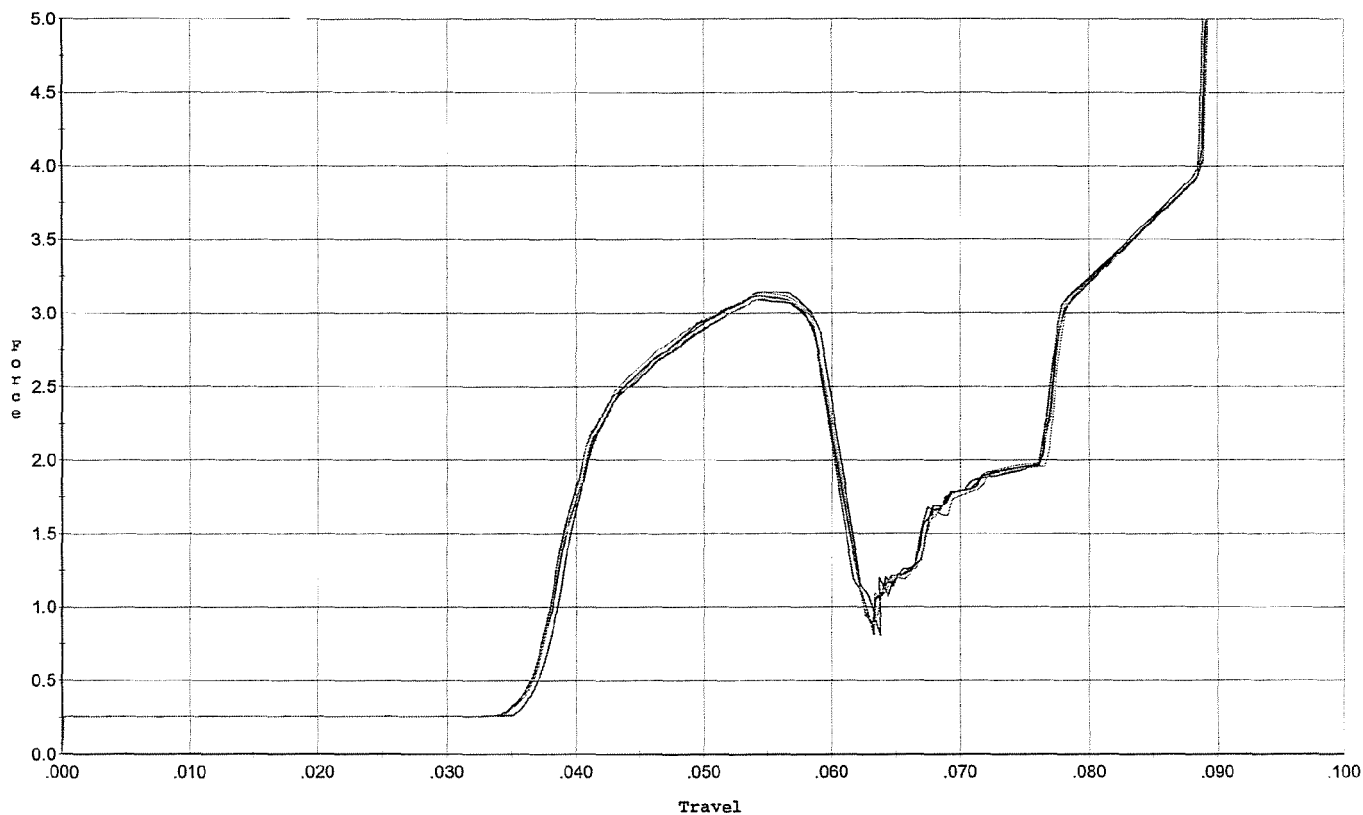
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.155	0.055	0.033	0.035	0.067		Set Trigger
2	3.080	0.056	0.033	0.034	0.066		Set Trigger
3	3.102	0.055	0.033	0.035	0.065		Set Trigger
4	3.072	0.056	0.033	0.034	0.067		Set Trigger
5	3.057	0.055	0.032	0.035	0.065		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/22/08

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



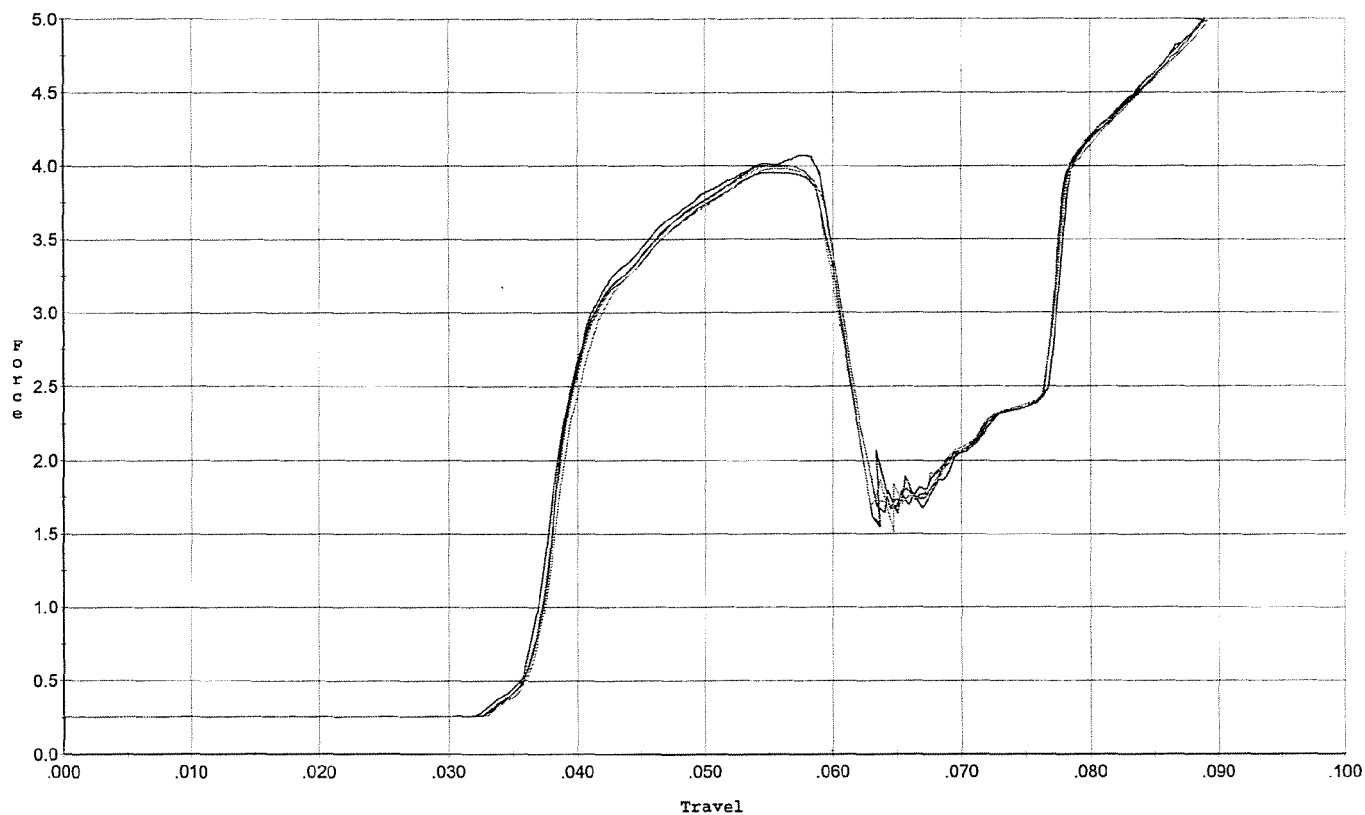
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.143	0.059	0.037	0.035	0.068		Set Trigger
2	3.091	0.059	0.036	0.035	0.066		Set Trigger
3	3.118	0.059	0.036	0.035	0.067		Set Trigger
4	3.100	0.060	0.036	0.035	0.069		Set Trigger
5	3.132	0.058	0.036	0.035	0.067		Set Trigger

Avg 3.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/22/08

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



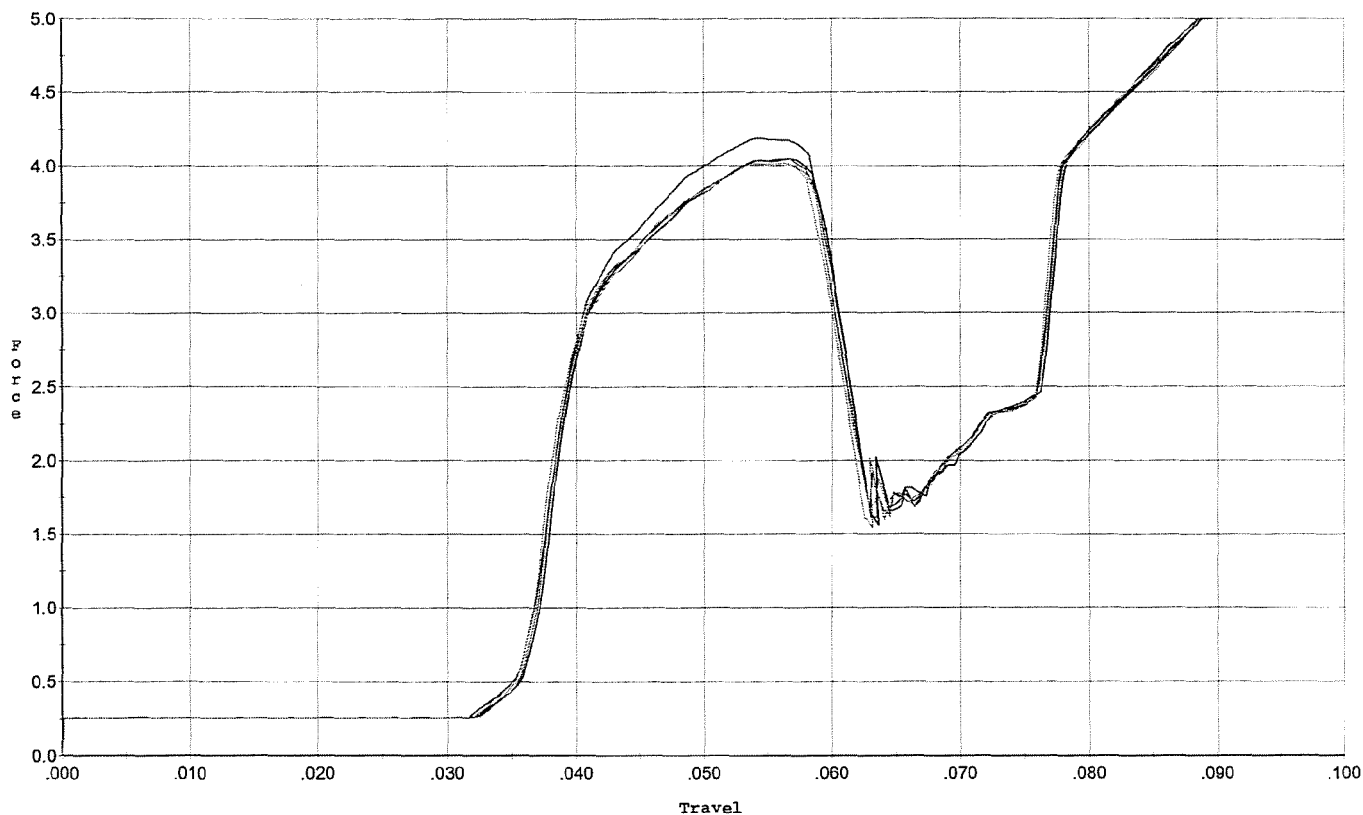
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.070	0.059	0.036	0.033	0.090		Set Trigger
2	4.003	0.060	0.036	0.033	0.090		Set Trigger
3	3.955	0.060	0.036	0.033	0.089		Set Trigger
4	4.004	0.061	0.036	0.033	0.090		Set Trigger
5	3.981	0.059	0.036	0.034	0.087		Set Trigger

Avg 4.00

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/22/08

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



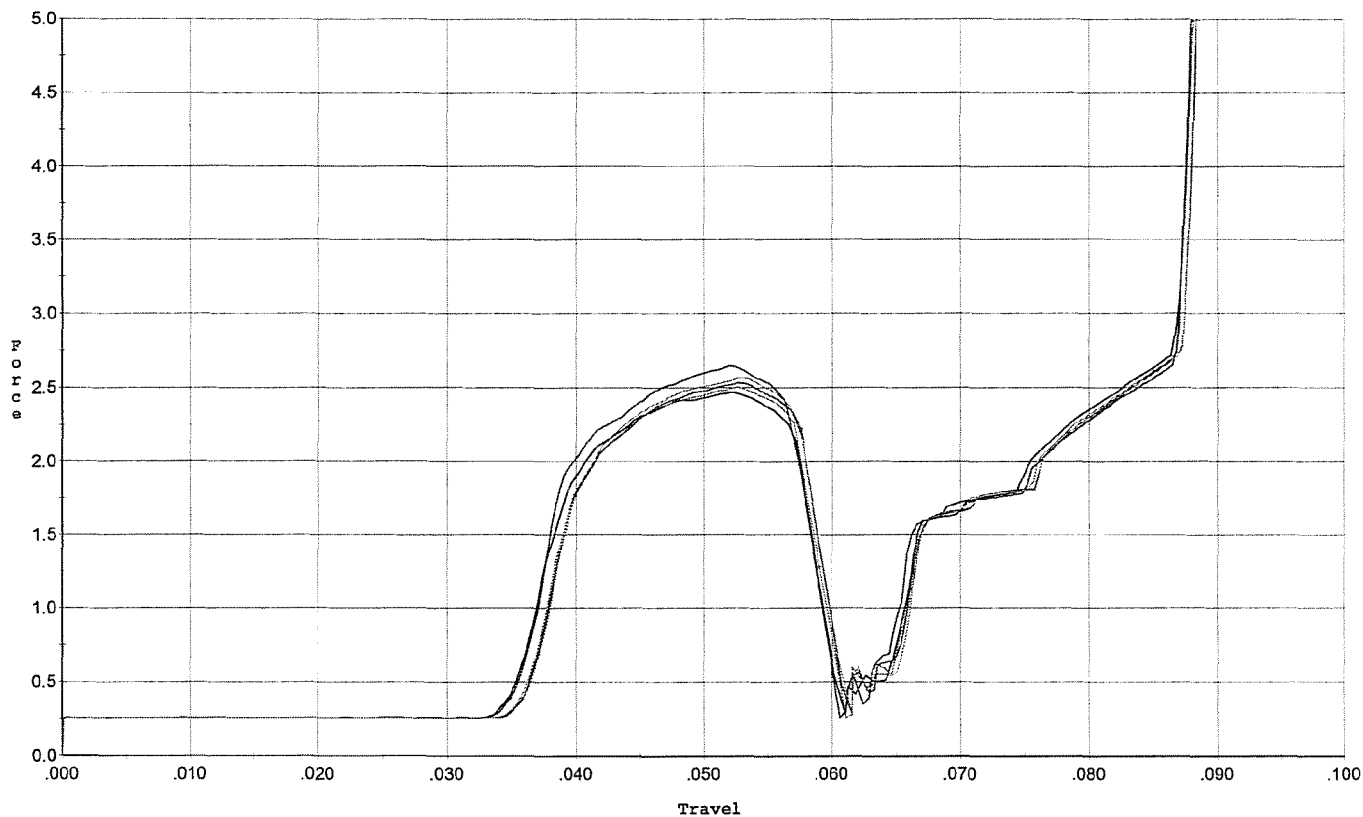
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.187	0.060	0.036	0.033	0.094		Set Trigger
2	4.049	0.060	0.036	0.033	0.090		Set Trigger
3	4.049	0.059	0.036	0.033	0.089		Set Trigger
4	4.019	0.059	0.036	0.033	0.090		Set Trigger
5	4.012	0.059	0.036	0.033	0.088		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/22/08

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



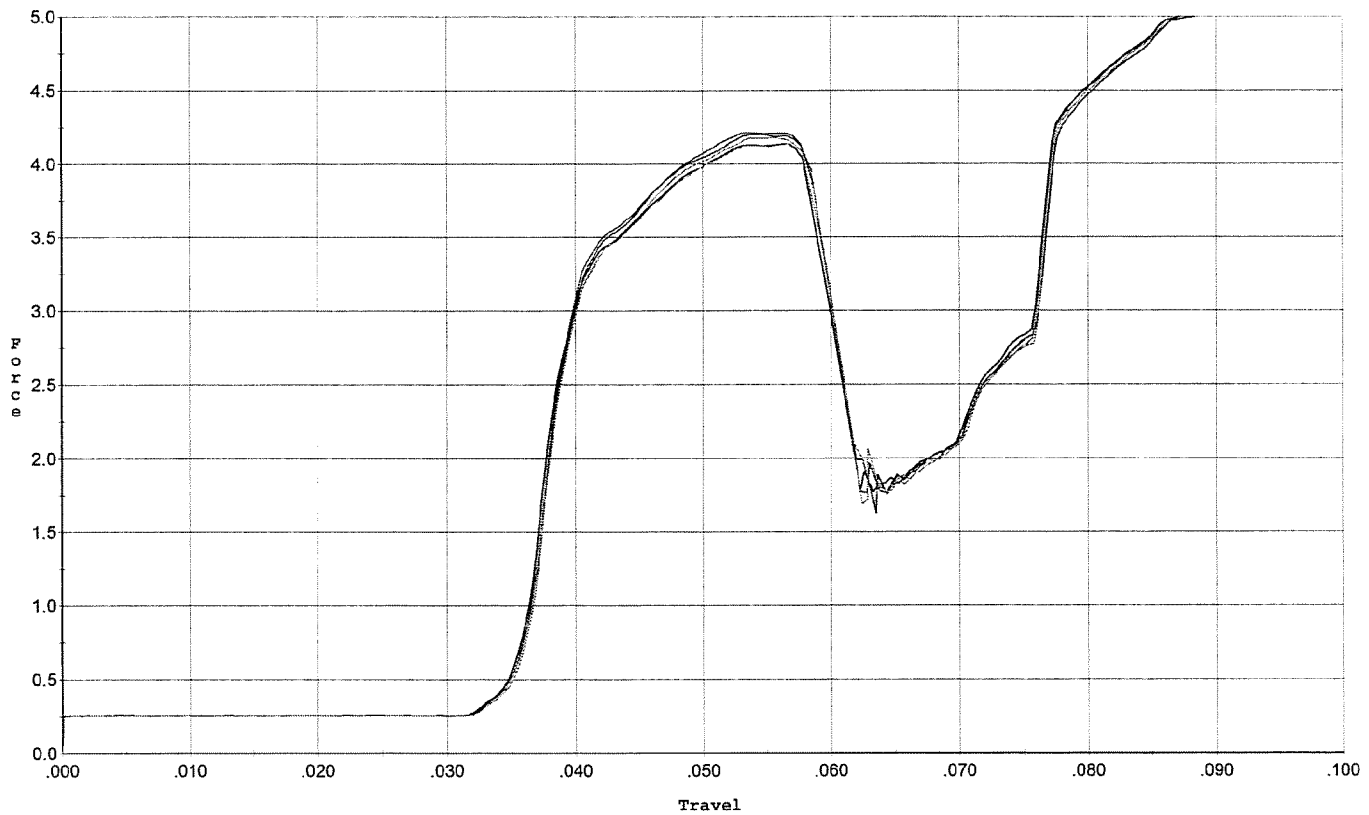
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.648	0.057	0.035	0.036	0.058		Set Trigger
2	2.471	0.057	0.035	0.036	0.056		Set Trigger
3	2.533	0.058	0.036	0.036	0.056		Set Trigger
4	2.566	0.058	0.036	0.036	0.056		Set Trigger
5	2.504	0.059	0.036	0.036	0.057		Set Trigger

AVG 2.54

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 7/22/08

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	4.202	0.058	0.035	0.033	0.093		Set Trigger
2	4.135	0.060	0.035	0.033	0.094		Set Trigger
3	4.213	0.059	0.035	0.033	0.094		Set Trigger
4	4.137	0.058	0.035	0.033	0.092		Set Trigger
5	4.178	0.059	0.035	0.033	0.093		Set Trigger

Avg 4.17