

BARBER - M24 0096467

G6852304

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0096467 M240096506

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

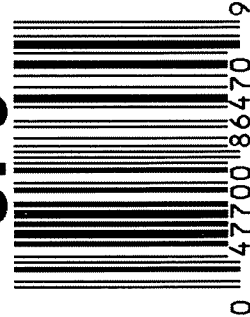
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6852304

UPC



BARBER - M24 0096469 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6852304

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-5-09	RP
430	ASSEMBLE TO STOCK		5-5-09	JP
440	PROOF		5-5-09	RP
460	CHECK HEADSPACE		5-5-09	RP
470	DIS-ASSEMBLE ACTION		5-5-09	RP
472	SERIALIZE BOLT HANDLE		5-6-09	RTZ
480	MAGNAFLUX BBL ACTION		5/8/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/12/09	RT
510	DRILL AND TAP SIGHT HOLES		5-6-09	JP
520	GOFF BLAST BBL / REC		5/12/09	REM
540	APPLY COATINGS (BARREL ACTION)		5/18	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-19-09	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-19-09	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	5-19-09	JP
	D) OIL FIRING PIN ASSEMBLY		5-28-09	JP
	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>4°</u> <u>4°</u> <u>4°</u>	6-24-09	LJ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	6-24-09	LJ
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	6-24-09	LJ
	J) ASSEMBLE STOCK		5-28-09	LJ
	K) ASSEMBLE SWIVEL STUDS		6-24-09	LJ
	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	6/11/09	RB
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6/11/09	TAR
670	FINAL INSPECTION A) HEADSPACE		6-24-09	LJ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>253</u> <u>247</u> <u>246</u> <u>250</u> <u>249</u>	6-24-09	LJ
	C) FUNCTION		6-24-09	LJ
690	PACK		7/27/09	Fey

F004 REV 5/2006

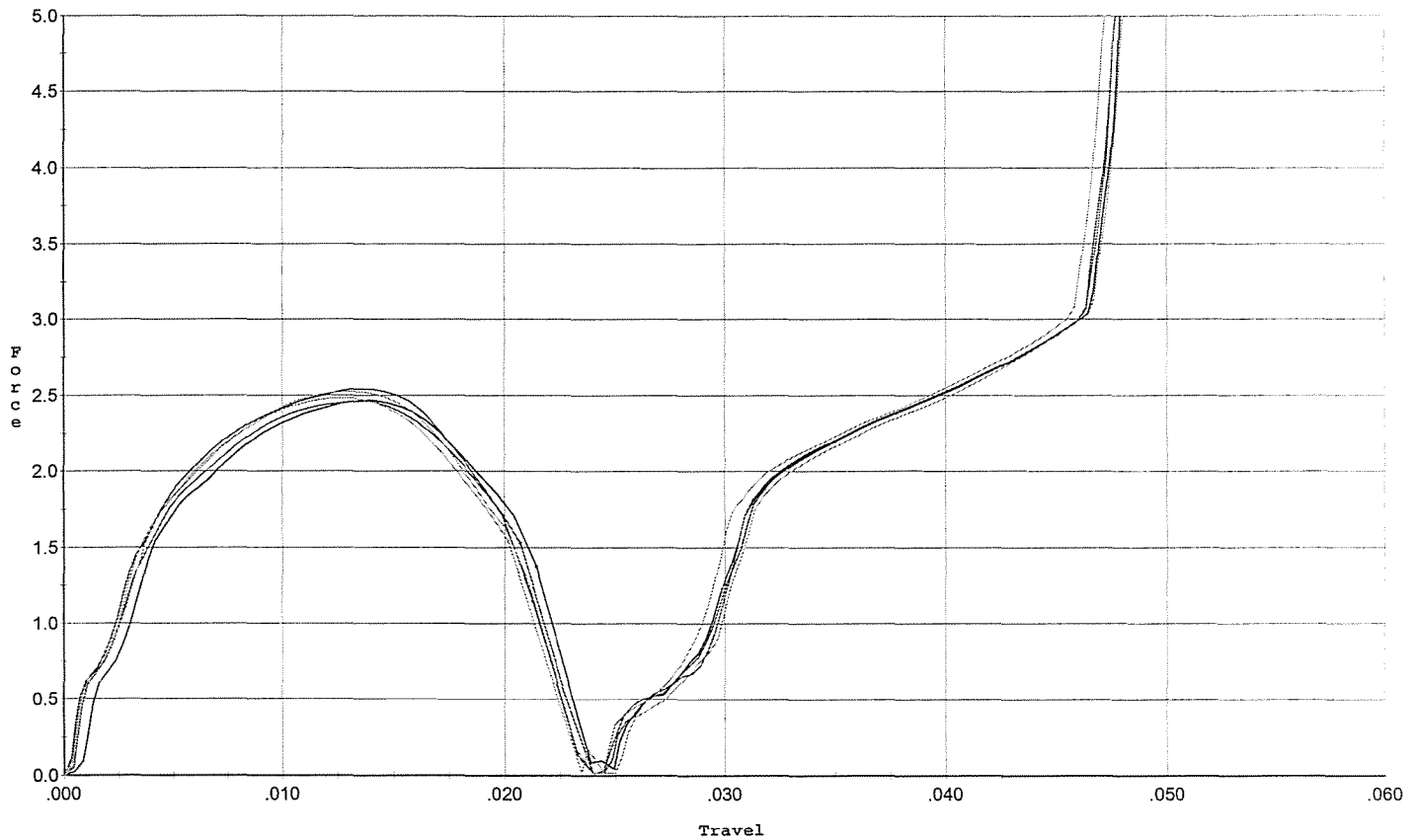
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0096470 96509

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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



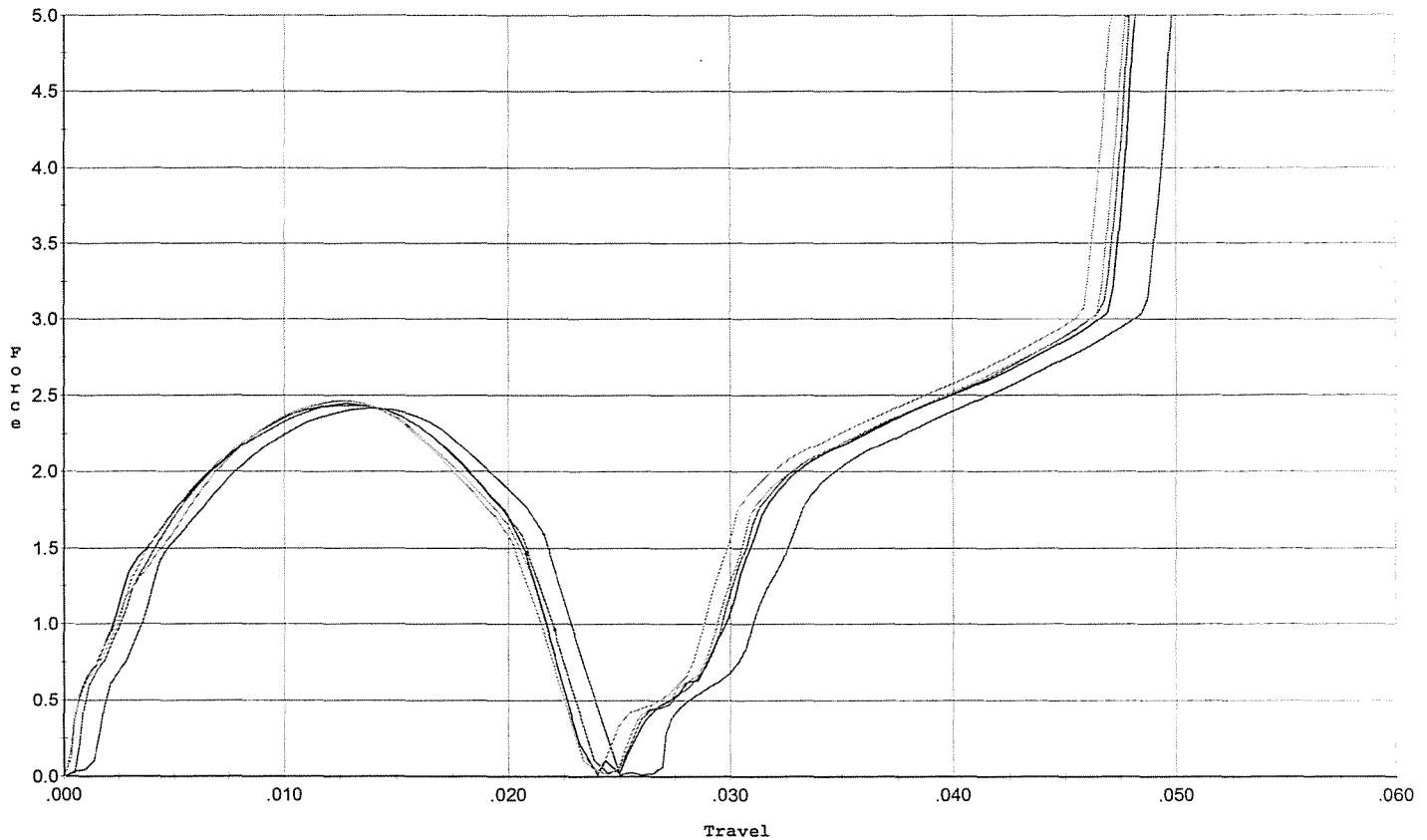
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.539	0.021	0.00	0.032	0.039		Set Trigger
2	2.469	0.021	0.00	0.031	0.038		Set Trigger
3	2.462	0.021	0.00	0.032	0.037		Set Trigger
4	2.481	0.020	0.00	0.033	0.037		Set Trigger
5	2.525	0.021	0.00	0.031	0.039		Set Trigger

Avg 2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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



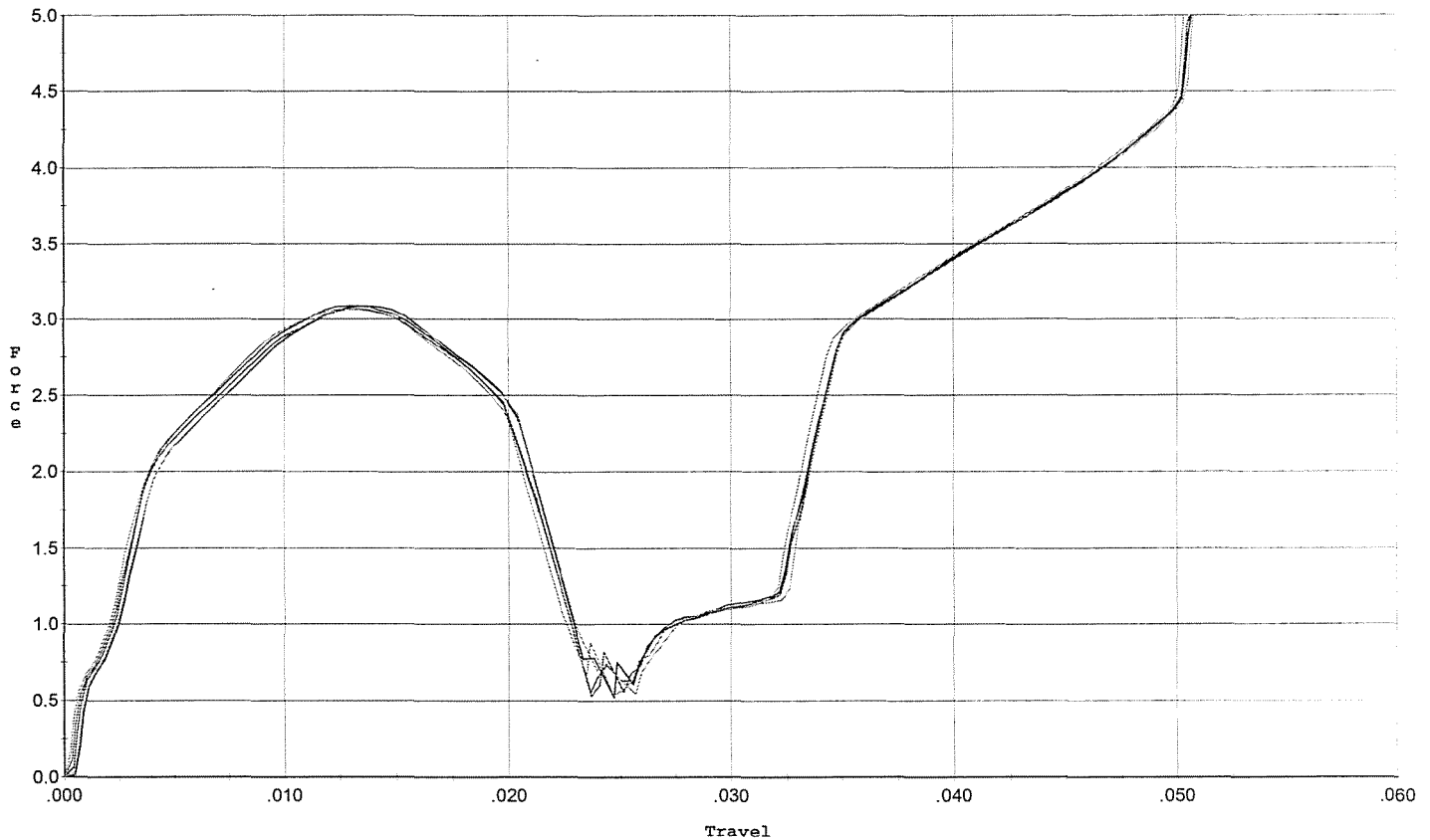
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.418	0.022	0.00	0.033	0.037		Set Trigger
2	2.447	0.021	0.00	0.032	0.038		Set Trigger
3	2.434	0.022	0.00	0.032	0.039		Set Trigger
4	2.461	0.022	0.00	0.031	0.038		Set Trigger
5	2.466	0.021	0.00	0.032	0.037		Set Trigger

Avg 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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



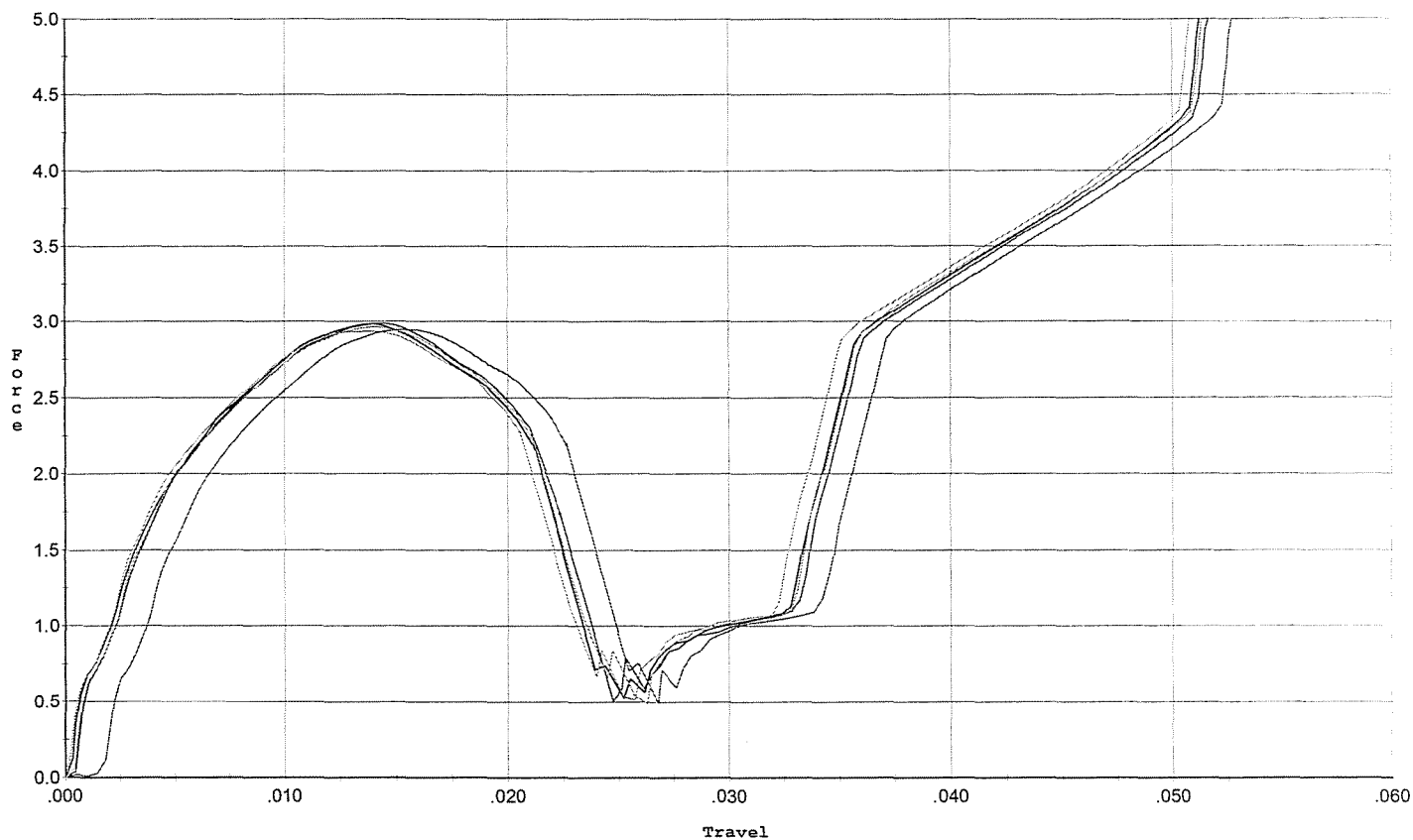
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.088	0.021	0.00	0.033	0.048		Set Trigger
2	3.085	0.020	0.00	0.033	0.045		Set Trigger
3	3.066	0.021	0.00	0.033	0.047		Set Trigger
4	3.068	0.020	0.00	0.034	0.045		Set Trigger
5	3.072	0.020	0.00	0.033	0.045		Set Trigger

Aug 3.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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



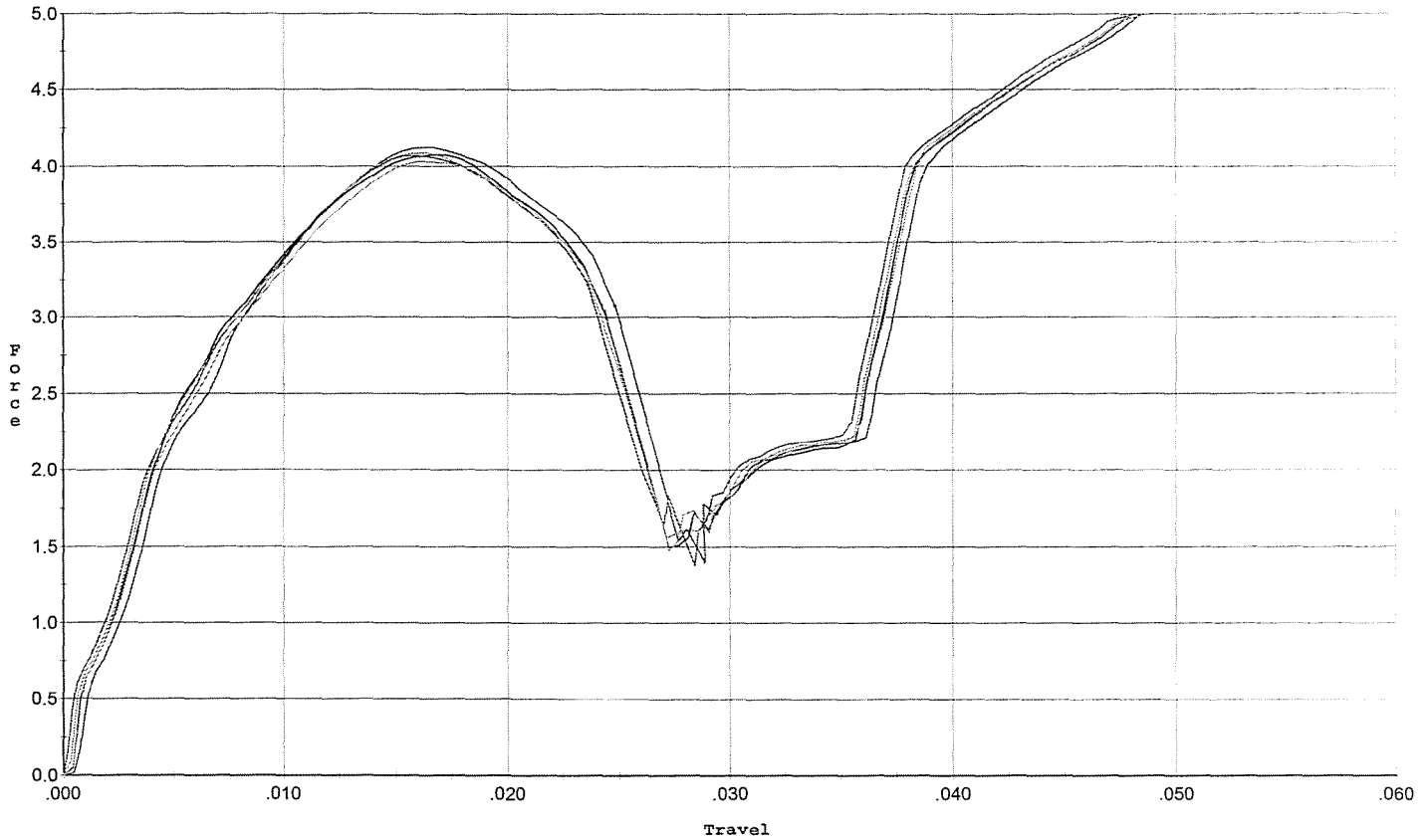
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.987	0.022	0.00	0.034	0.048		Set Trigger
2	2.984	0.021	0.00	0.034	0.046		Set Trigger
3	2.946	0.023	0.00	0.034	0.046		Set Trigger
4	2.936	0.021	0.00	0.034	0.044		Set Trigger
5	2.962	0.021	0.00	0.034	0.045		Set Trigger

Aug 2.96

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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



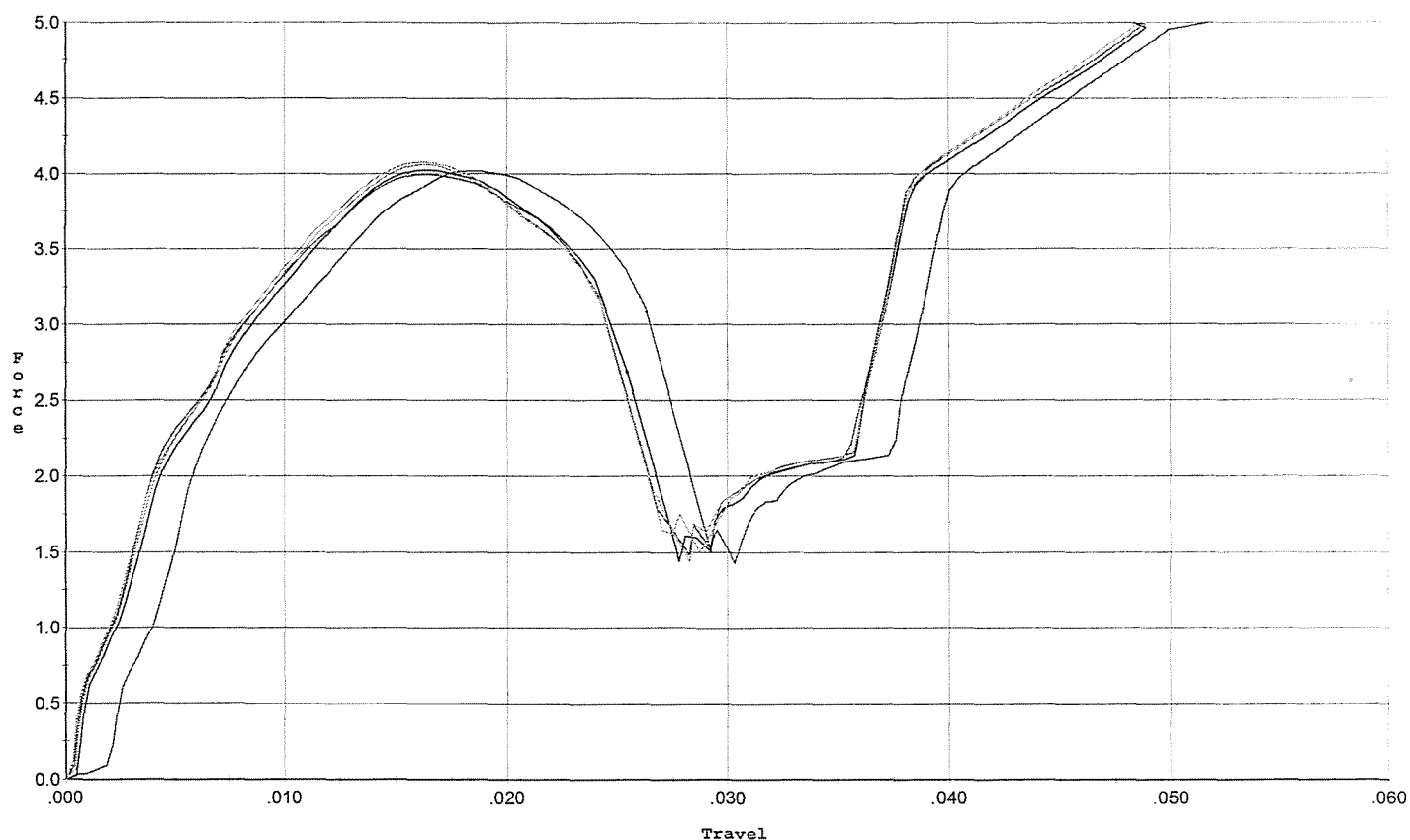
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.126	0.025	0.00	0.031	0.070		Set Trigger
2	4.077	0.024	0.00	0.031	0.070		Set Trigger
3	4.071	0.024	0.00	0.030	0.067		Set Trigger
4	4.089	0.025	0.00	0.030	0.071		Set Trigger
5	4.032	0.024	0.00	0.031	0.069		Set Trigger

Avg 4.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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



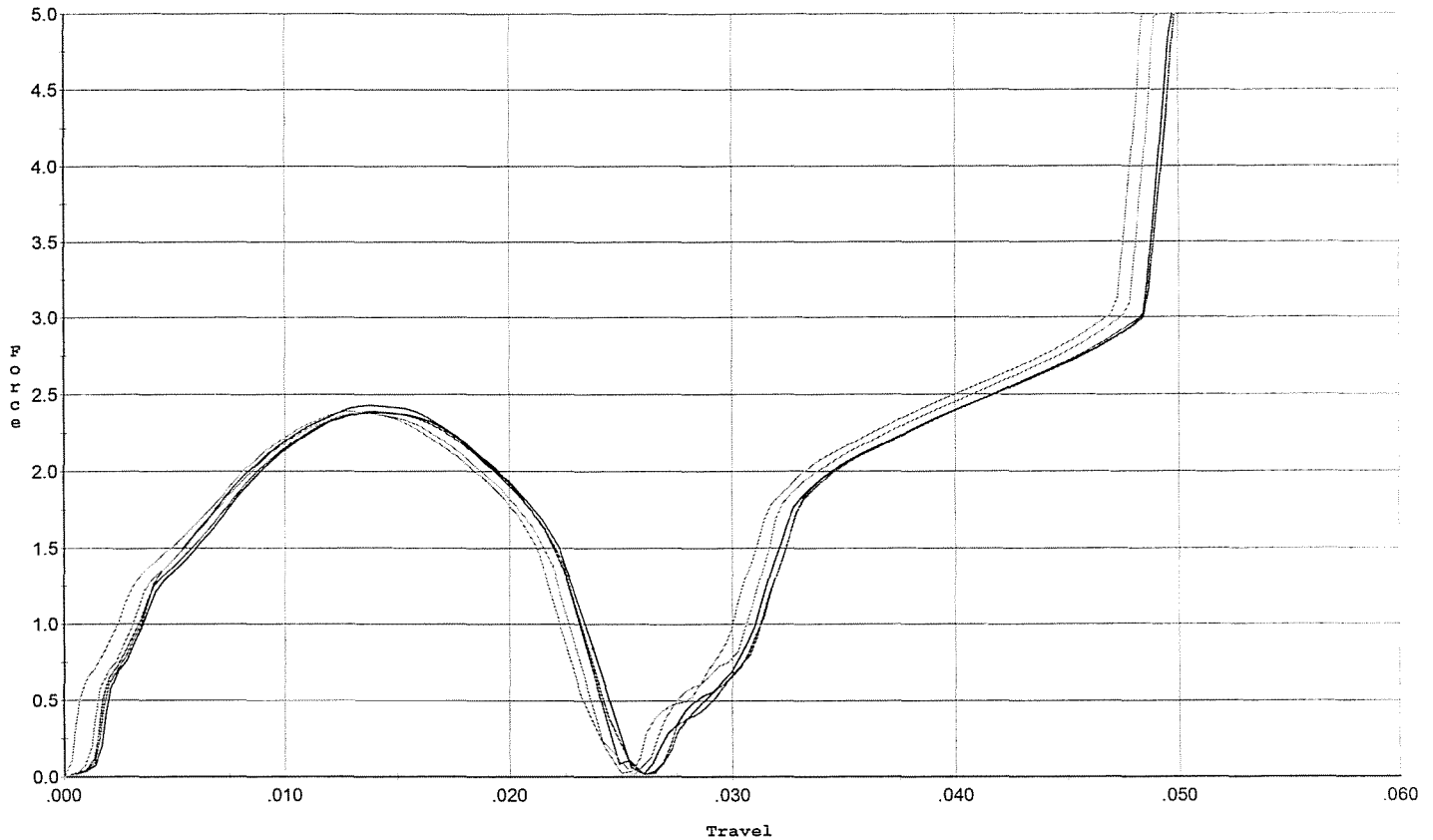
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.018	0.026	0.00	0.031	0.071		Set Trigger
2	4.025	0.025	0.00	0.031	0.071		Set Trigger
3	3.996	0.024	0.00	0.031	0.068		Set Trigger
4	4.080	0.024	0.00	0.031	0.069		Set Trigger
5	4.065	0.024	0.00	0.031	0.068		Set Trigger

Aug 4.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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



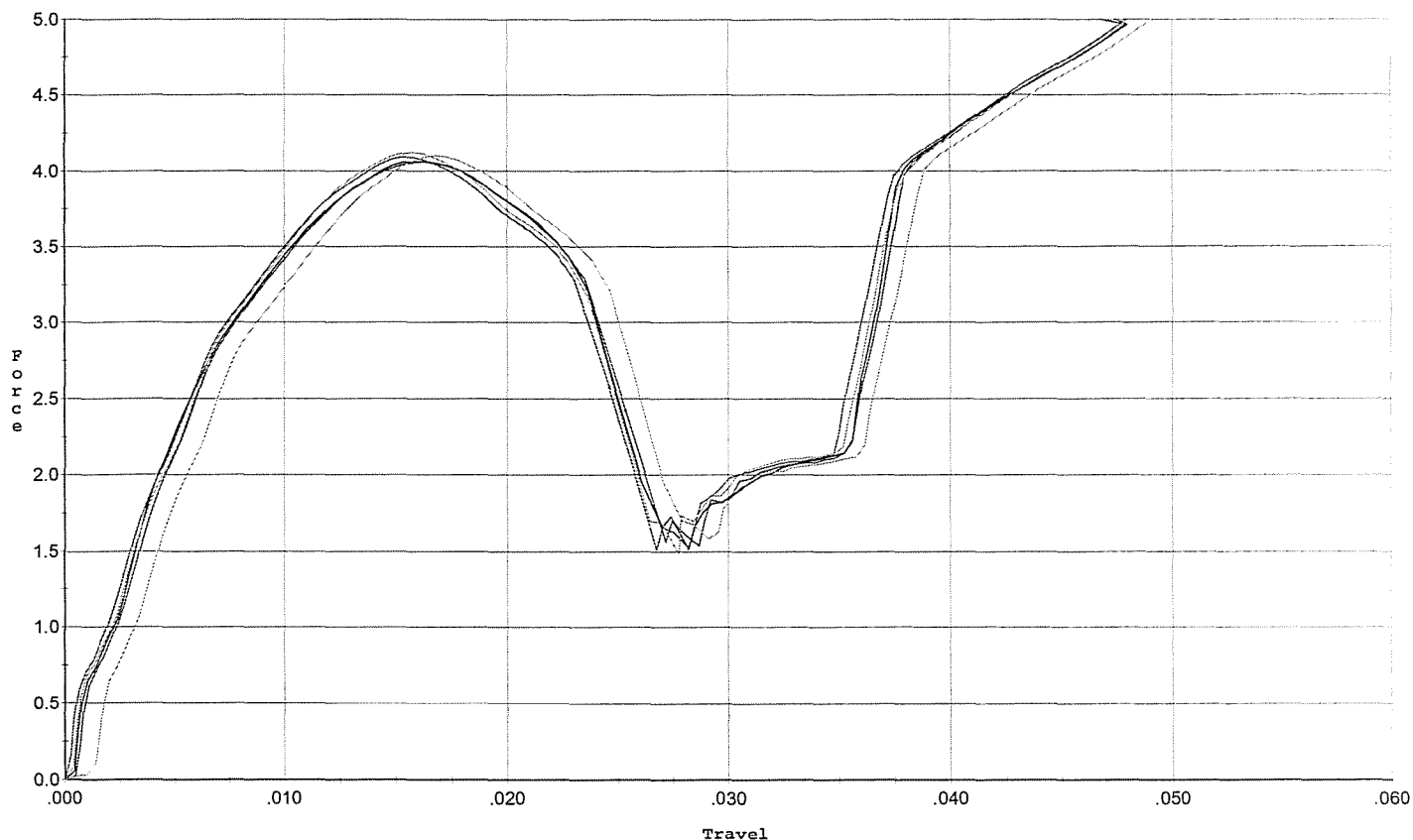
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.431	0.022	0.00	0.033	0.038		Set Trigger
2	2.382	0.024	0.00	0.032	0.039		Set Trigger
3	2.391	0.022	0.00	0.033	0.037		Set Trigger
4	2.377	0.022	0.00	0.032	0.037		Set Trigger
5	2.391	0.021	0.00	0.032	0.037		Set Trigger

Avg 2.39

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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	4.061	0.025	0.00	0.031	0.071		Set Trigger
2	4.061	0.024	0.00	0.031	0.067		Set Trigger
3	4.091	0.025	0.00	0.030	0.070		Set Trigger
4	4.102	0.025	0.00	0.031	0.067		Set Trigger
5	4.123	0.024	0.00	0.030	0.068		Set Trigger

Avg 4.08