

BARBER - M24 0095242

66869811

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0095242 **M240095281**

BARBER - M24 0095243

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



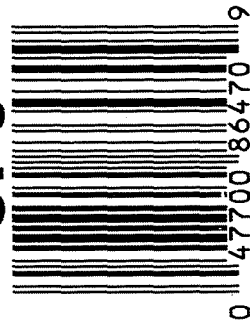
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6869811

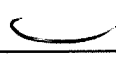
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BM FORM

BARBER - M24 0095244 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 686 9811

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-24-09	SPD
430	ASSEMBLE TO STOCK		6-24-09	SP
440	PROOF		6-24-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	6-24-09	SPD
470	DIS-ASSEMBLE ACTION		6-24-09	SPD
472	SERIALIZE BOLT HANDLE		6-24-09	SPD
480	MAGNAFLUX BBL ACTION	OPERATOR 	7/9/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/9/09	RT
510	DRILL AND TAP SIGHT HOLES		7-1-09	SP
520	GOFF BLAST BBL / REC		7/9/09	REM
540	APPLY COATINGS		7/16	
	(BARREL ACTION)			
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-22-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-22-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-22-09	SP
	D) OIL FIRING PIN ASSEMBLY		7-24-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

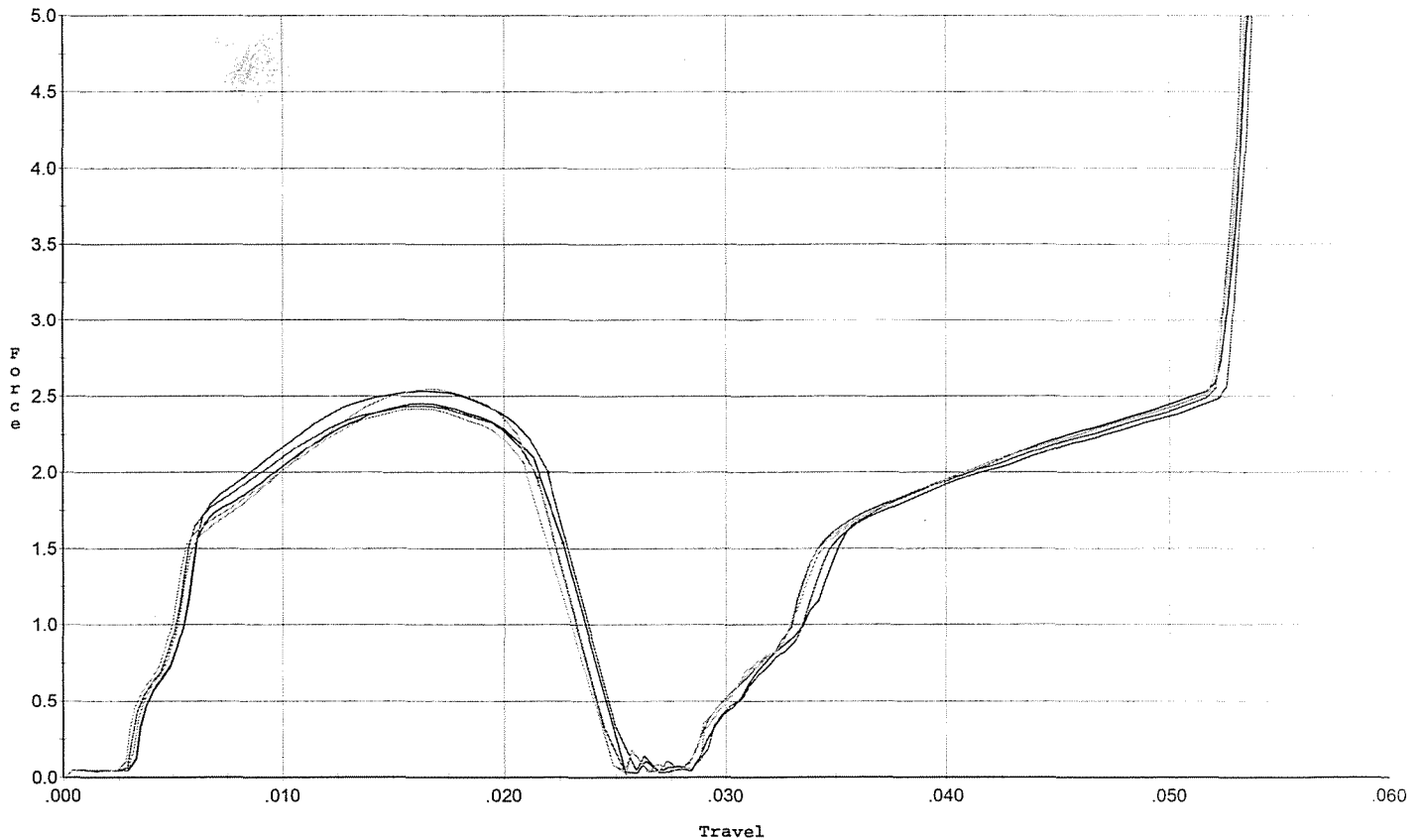
560	F) SAFETY ON FORCE	BARBER - M24 0095245 2 LBS MIN 10 LBS MAX	<u>60</u>	<u>60</u>	<u>50</u>	8-3-09	L N		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>50</u>	<u>60</u>	<u>60</u>	8-3-09	L N		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>-.004</u>	<u>.004</u>	<u>.004</u>	8-3-09	L N		
	J) ASSEMBLE STOCK					7-24-09	L N		
	K) ASSEMBLE SWIVEL STUDS					8-3-09	L N		
	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			RP		
			<u>PASS</u>	FAIL		7/31/09	RP		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION	N/A					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					7/31/09	L N		
670	FINAL INSPECTION A) HEADSPACE					8-3-09	L N		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>250</u>	<u>242</u>	<u>262</u>	<u>251</u>	<u>242</u>	8-3-09	L N
	C) FUNCTION					8-3-09	L N		
690	PACK					8/5/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

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



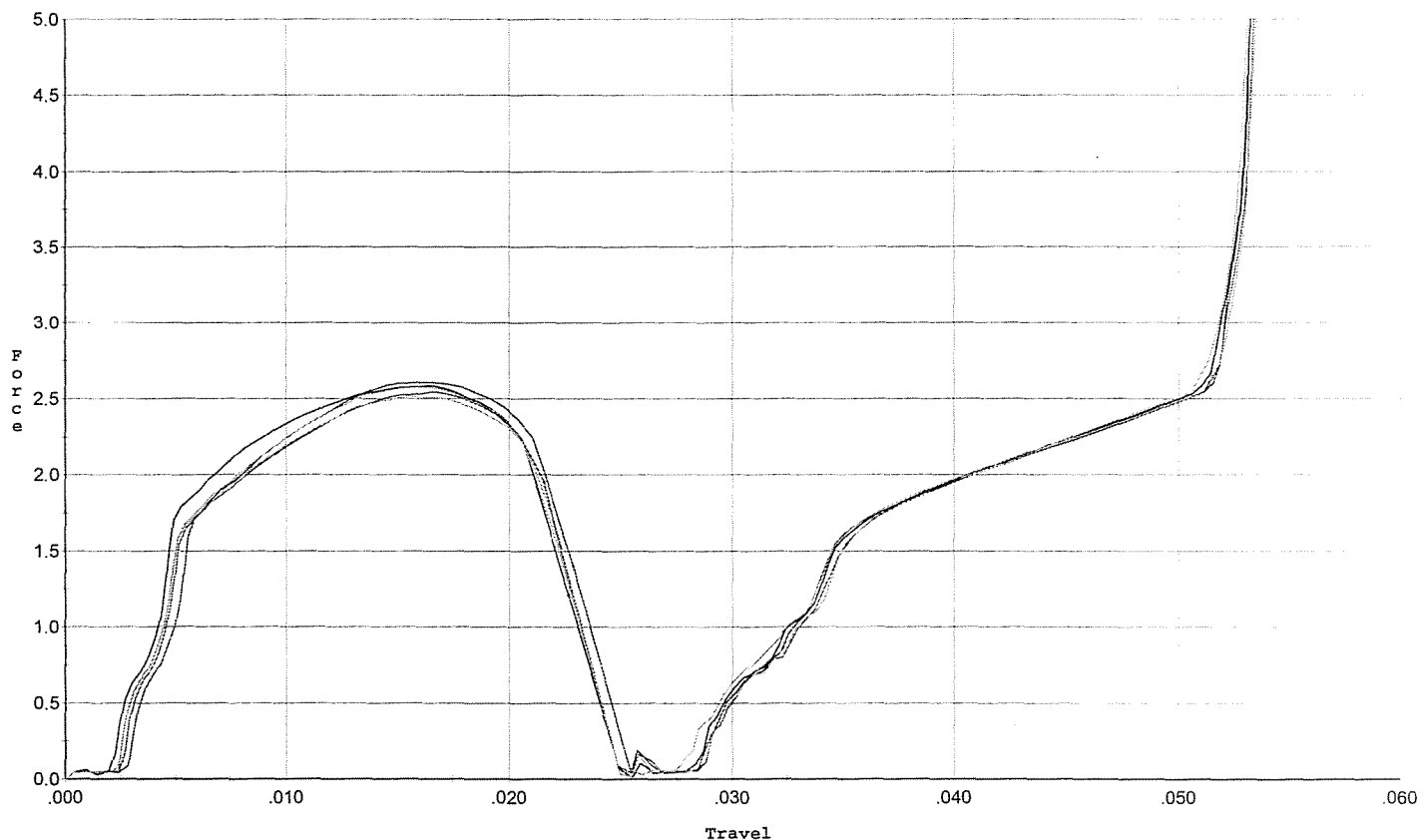
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.532	0.022	0.003	0.036	0.037		Set Trigger
2	2.452	0.023	0.003	0.036	0.037		Set Trigger
3	2.436	0.022	0.003	0.036	0.035		Set Trigger
4	2.418	0.021	0.003	0.036	0.034		Set Trigger
5	2.545	0.022	0.003	0.036	0.035		Set Trigger

Avg 2.47

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

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



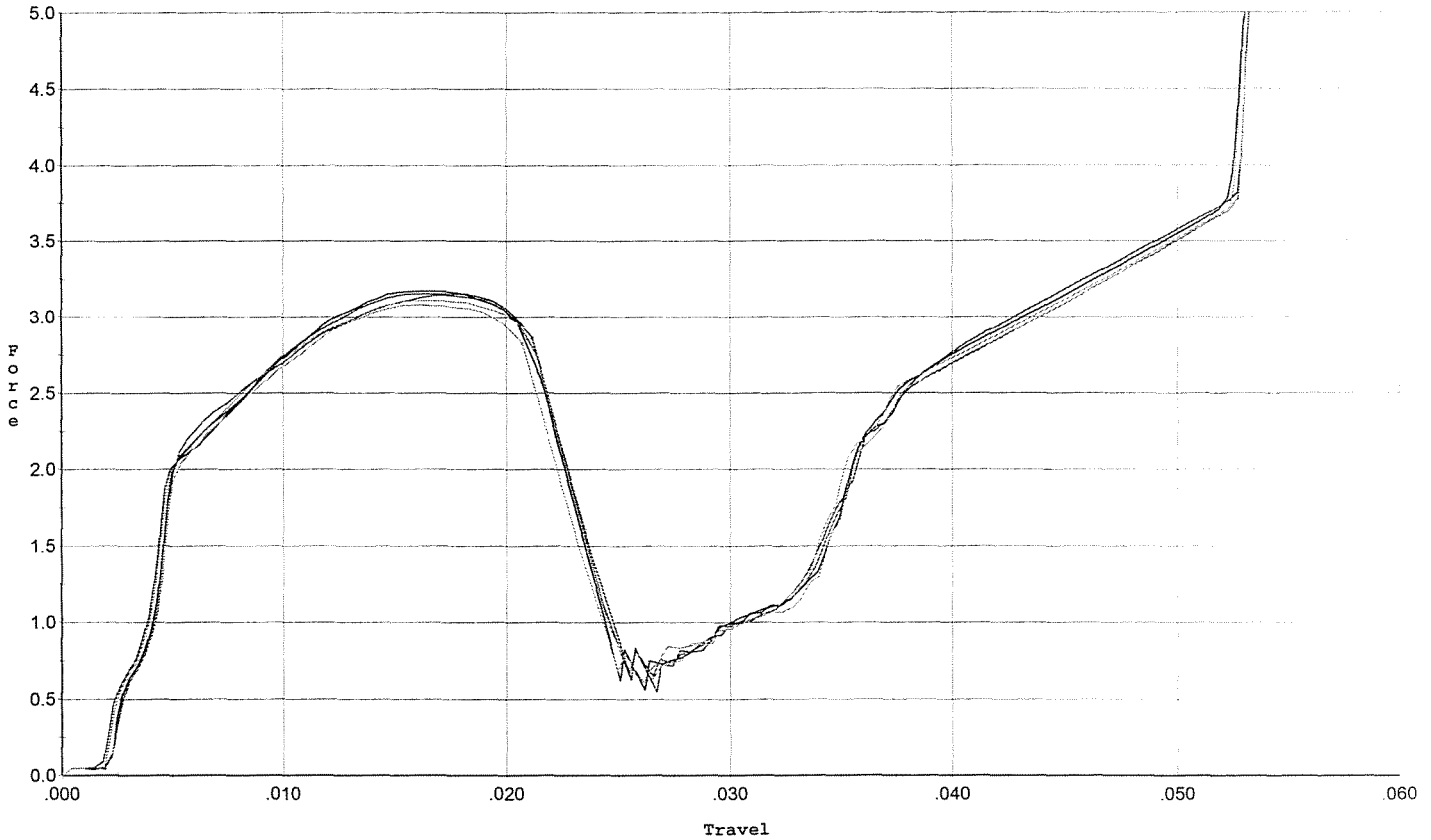
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.606	0.023	0.003	0.035	0.040		Set Trigger
2	2.583	0.023	0.00	0.036	0.041		Set Trigger
3	2.543	0.022	0.003	0.036	0.037		Set Trigger
4	2.512	0.022	0.003	0.036	0.038		Set Trigger
5	2.577	0.022	0.003	0.036	0.038		Set Trigger

Avg 2.56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

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



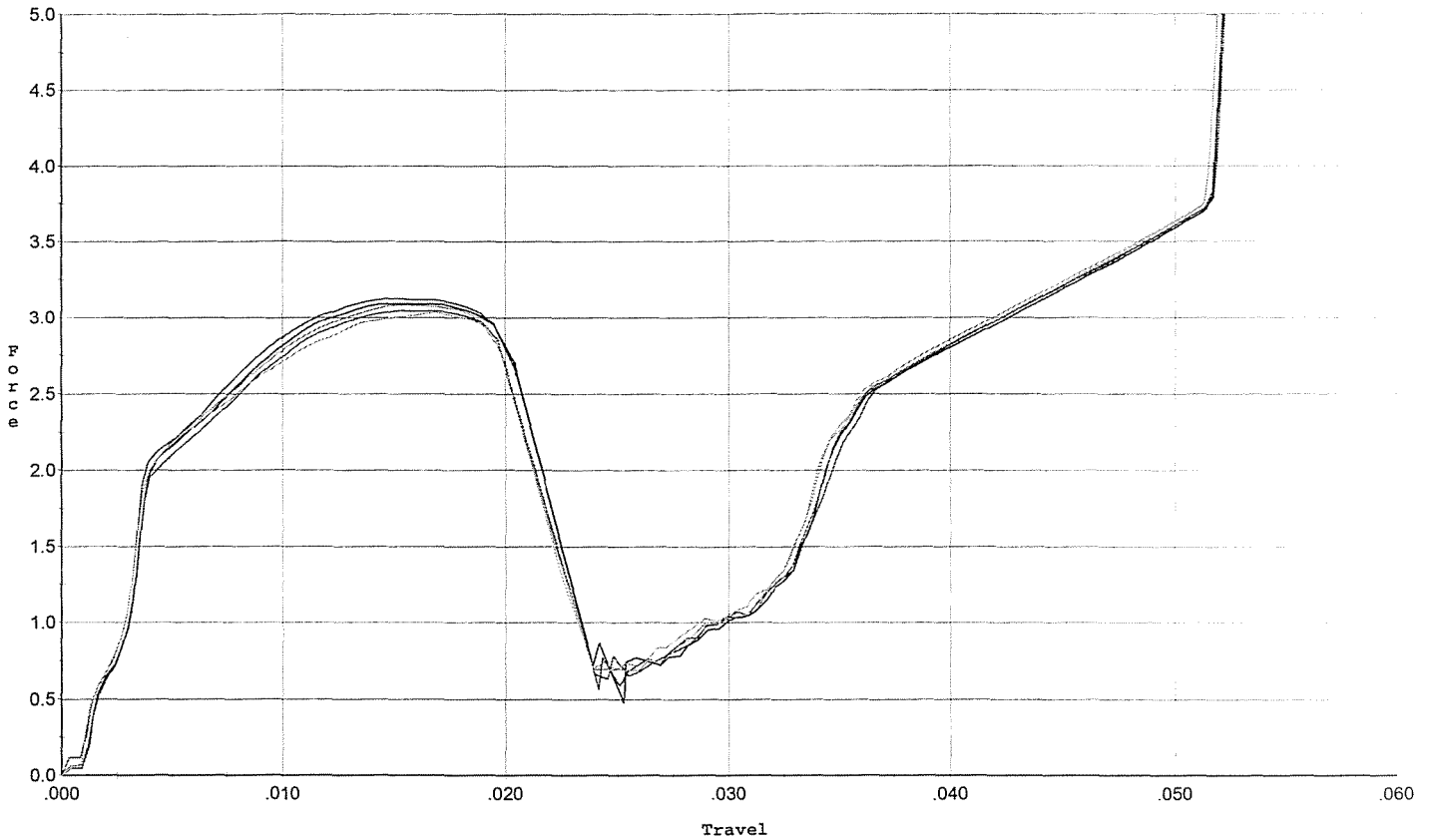
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.153	0.021	0.002	0.035	0.047		Set Trigger
2	3.170	0.022	0.002	0.035	0.047		Set Trigger
3	3.144	0.021	0.002	0.035	0.046		Set Trigger
4	3.107	0.021	0.002	0.035	0.046		Set Trigger
5	3.078	0.021	0.002	0.035	0.044		Set Trigger

Avg 3.13

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/23/09

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



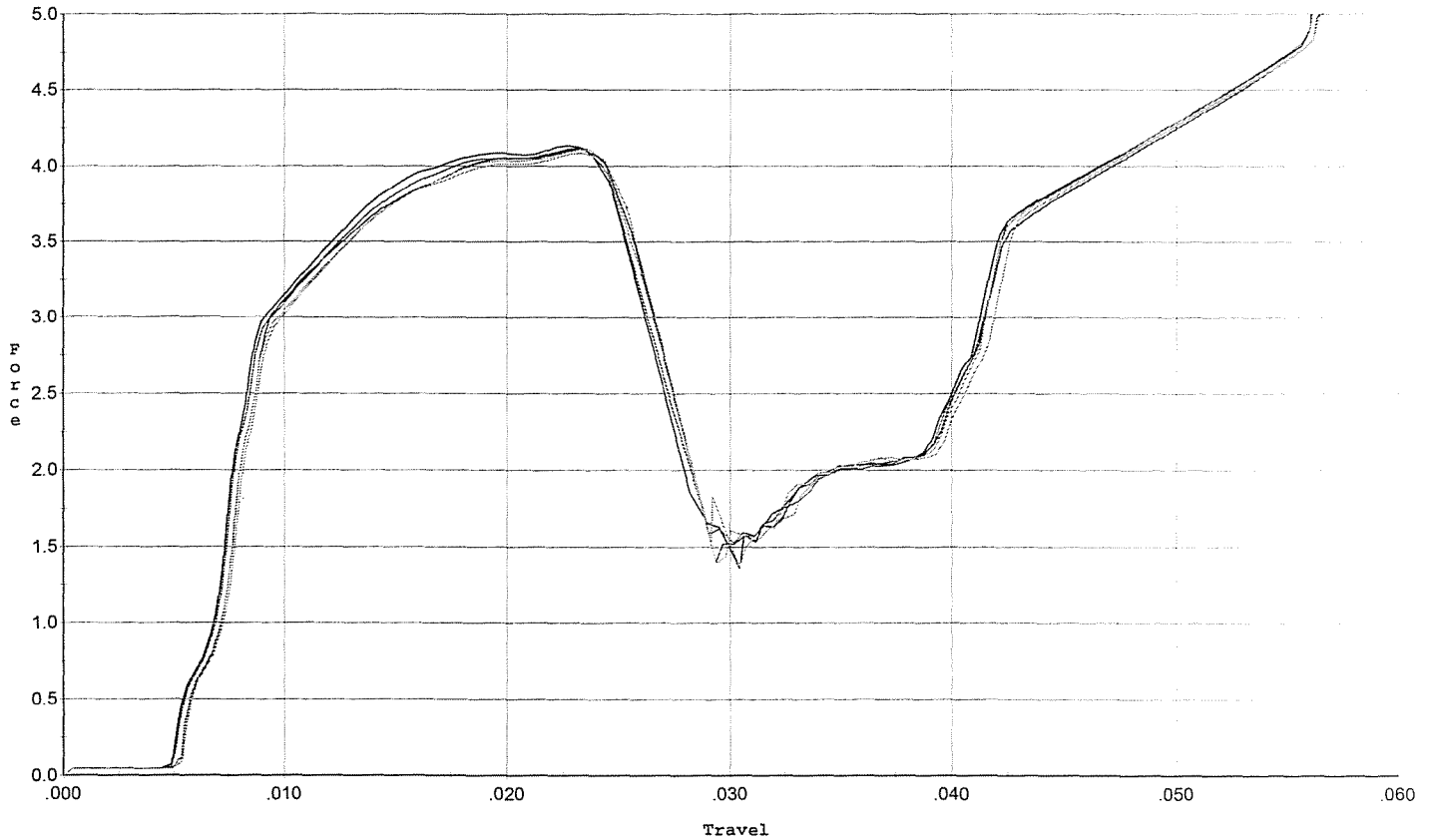
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.124	0.020	0.00	0.035	0.047		Set Trigger
2	3.092	0.020	0.00	0.034	0.046		Set Trigger
3	3.048	0.020	0.00	0.035	0.043		Set Trigger
4	3.035	0.020	0.00	0.034	0.043		Set Trigger
5	3.084	0.020	0.00	0.034	0.044		Set Trigger

Aug 3.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

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



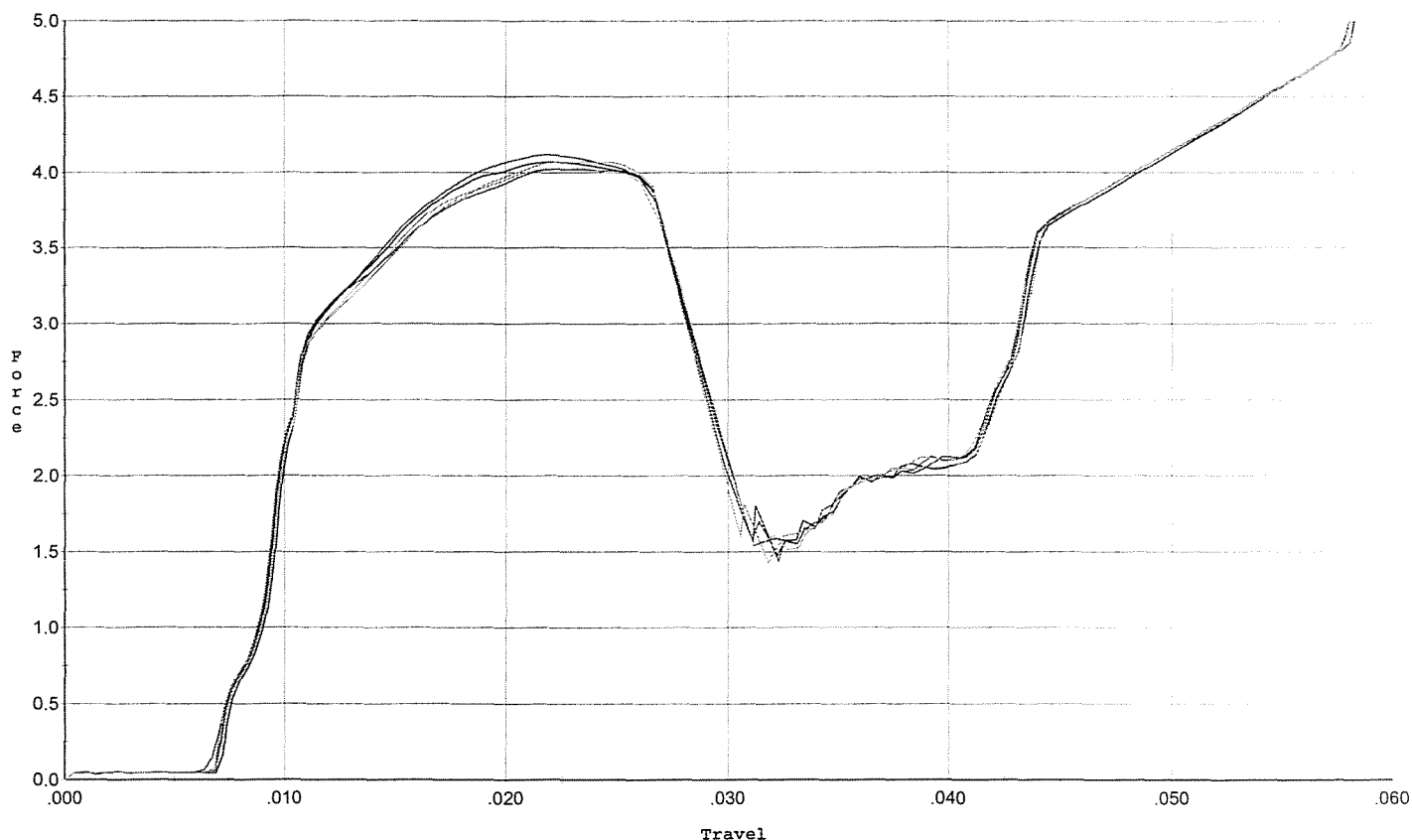
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.118	0.026	0.005	0.032	0.064		Set Trigger
2	4.133	0.025	0.005	0.032	0.063		Set Trigger
3	4.122	0.024	0.005	0.032	0.062		Set Trigger
4	4.085	0.026	0.005	0.032	0.065		Set Trigger
5	4.106	0.025	0.006	0.032	0.063		Set Trigger

Aug 4.11

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/23/09

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



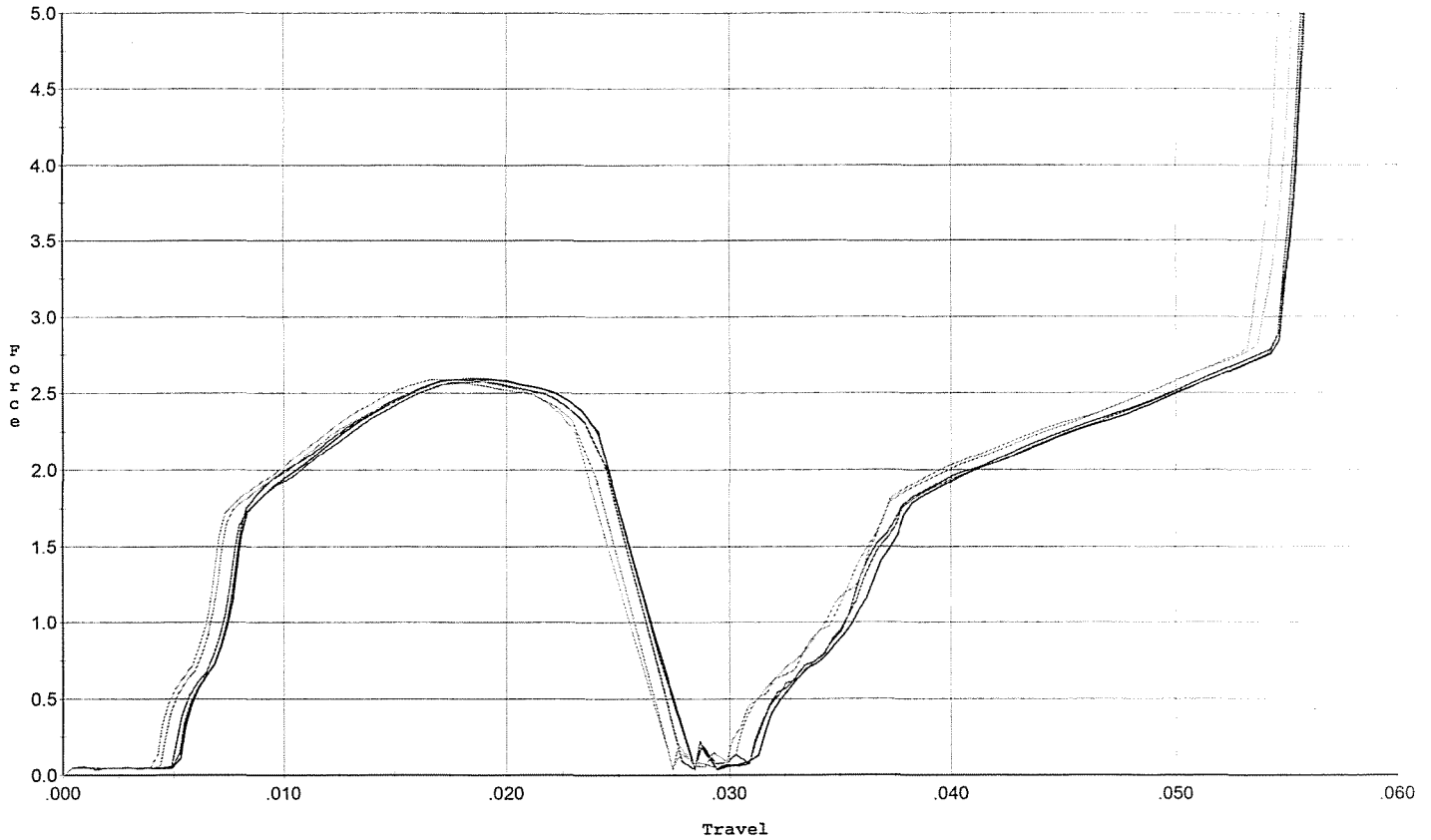
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.118	0.027	0.007	0.033	0.064		Set Trigger
2	4.066	0.027	0.007	0.033	0.063		Set Trigger
3	4.022	0.027	0.007	0.033	0.062		Set Trigger
4	4.031	0.027	0.007	0.033	0.063		Set Trigger
5	4.069	0.027	0.007	0.033	0.062		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/23/09

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



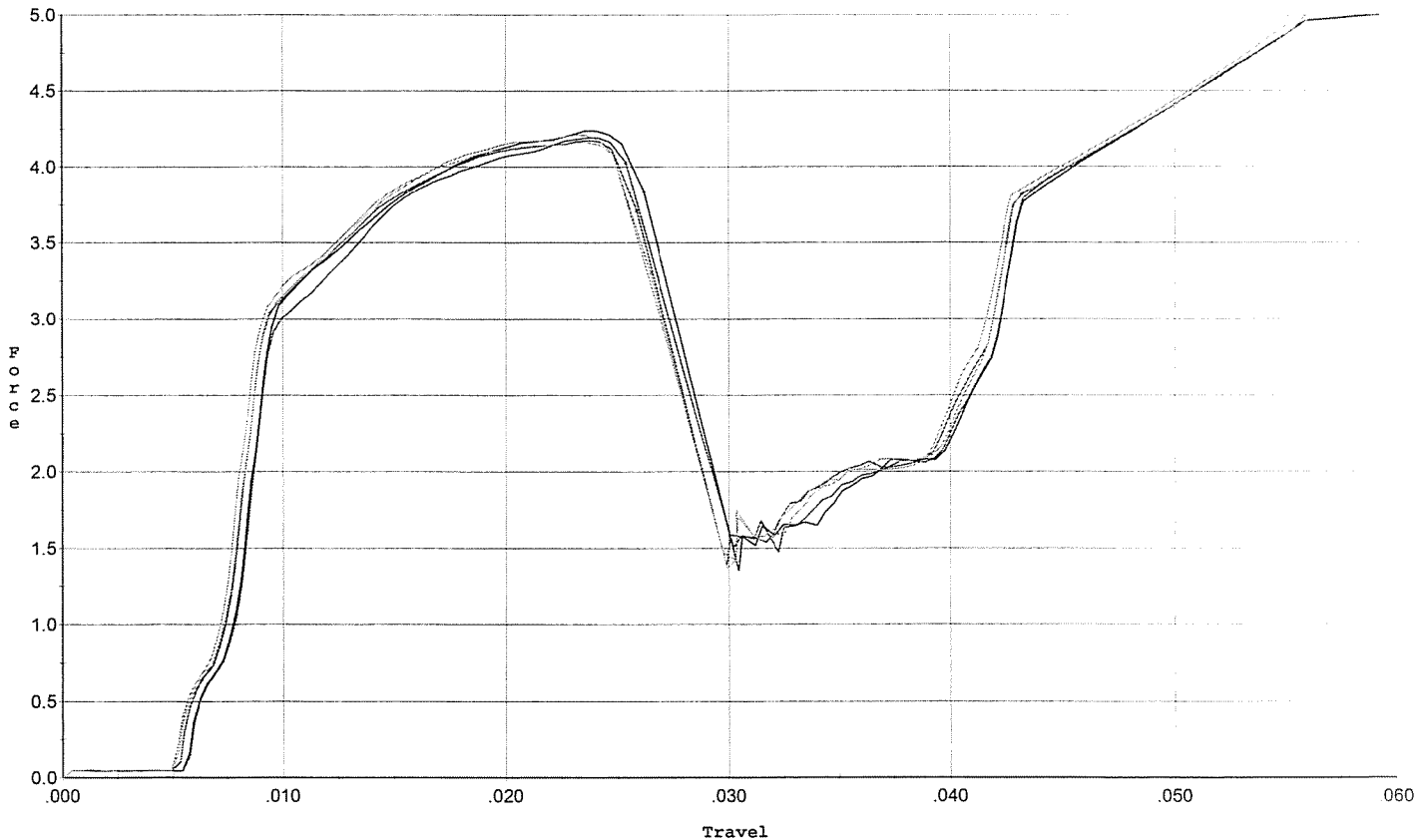
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.588	0.024	0.005	0.036	0.039		Set Trigger
2	2.596	0.024	0.005	0.036	0.039		Set Trigger
3	2.573	0.024	0.005	0.036	0.039		Set Trigger
4	2.593	0.023	0.004	0.036	0.038		Set Trigger
5	2.566	0.024	0.005	0.036	0.039		Set Trigger

Avg 2.58

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

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	4.193	0.025	0.006	0.032	0.063		Set Trigger
2	4.241	0.026	0.006	0.031	0.067		Set Trigger
3	4.174	0.026	0.005	0.032	0.066		Set Trigger
4	4.161	0.026	0.005	0.032	0.068		Set Trigger
5	4.212	0.027	0.005	0.032	0.070		Set Trigger

Avg 4.19