

G 6863638

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

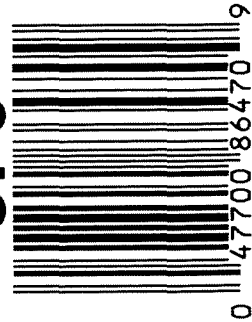


BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863638**UPC**

GUN SERIAL # G6863638

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-11-09	SP
430	ASSEMBLE TO STOCK		6-11-09	SP
440	PROOF		6-11-09	SP
460	CHECK HEADSPACE		6-11-09	SP
470	DIS-ASSEMBLE ACTION		6-11-09	SP
472	SERIALIZE BOLT HANDLE		6-12-09	RT
480	MAGNAFLUX BBL ACTION		6/13/09	(R)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/16/09	RT
510	DRILL AND TAP SIGHT HOLES		6-12-09	SP
520	GOFF BLAST BBL / REC		6/16/09	RTJ
540	APPLY COATINGS (BARREL ACTION)		7/14	L
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-17-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-17-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-17-09	SP
	D) OIL FIRING PIN ASSEMBLY		7-21-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

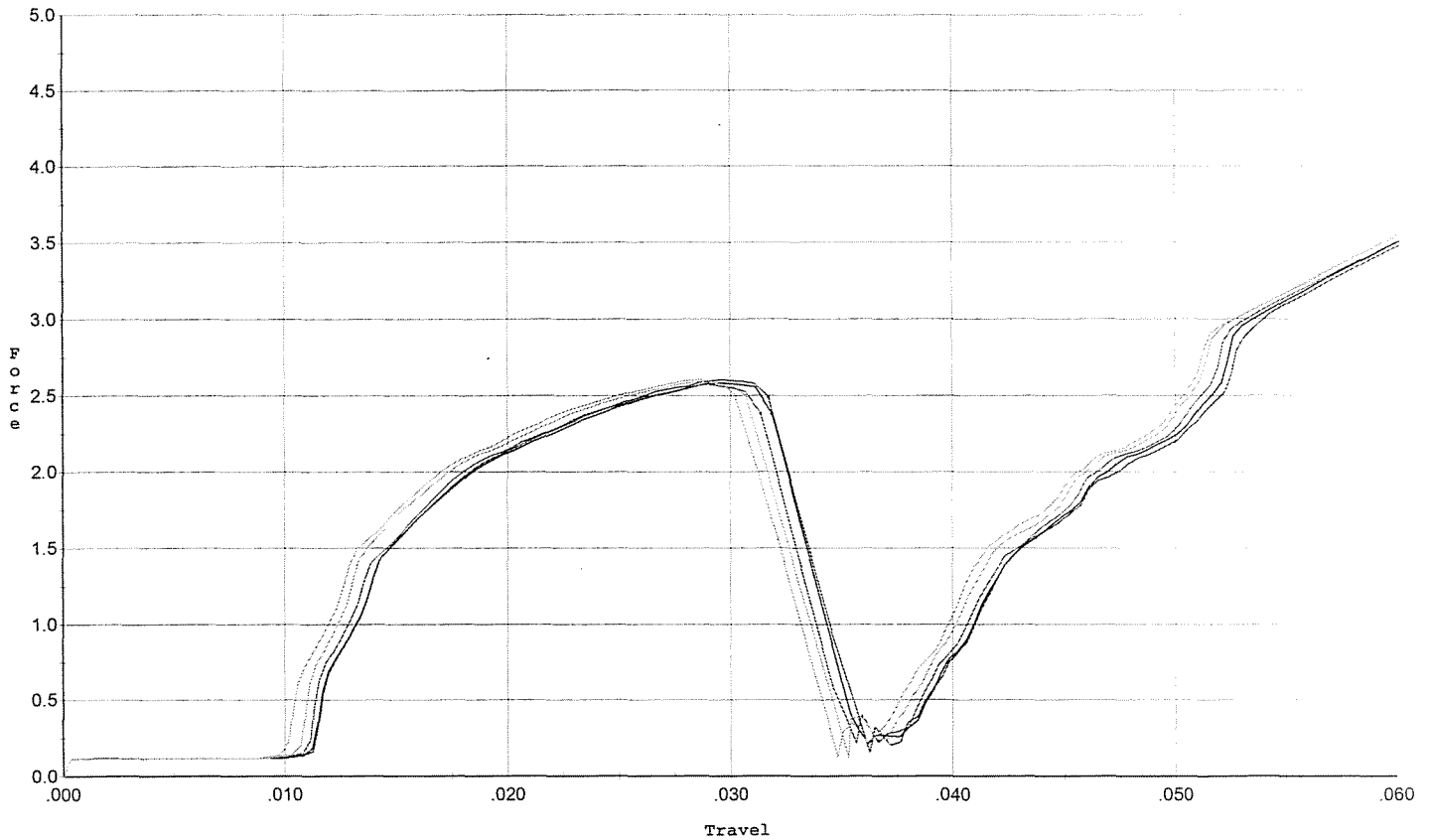
560	BARBER - M24 0094089 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>4°</u>	<u>4°</u>	<u>4°</u>	8-4-09	RJ		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6°</u>	<u>6°</u>	<u>6°</u>	8-4-09	RJ		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.024</u>	<u>.024</u>	8-4-09	RJ		
	J) ASSEMBLE STOCK					7-21-09	RJ		
	K) ASSEMBLE SWIVEL STUDS					8-4-09	RJ		
	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		PASS	FAIL		7/31/09	R.P.D.		
			PASS	FAIL					
	MALFUNCTION		N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					7/31/09	RT		
670	FINAL INSPECTION A) HEADSPACE					8-4-09	RJ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>260</u>	<u>258</u>	<u>259</u>	<u>257</u>	<u>260</u>	8-3-09	RJ
	C) FUNCTION					8-4-09	RJ		
690	PACK					8/6/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/7/09

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



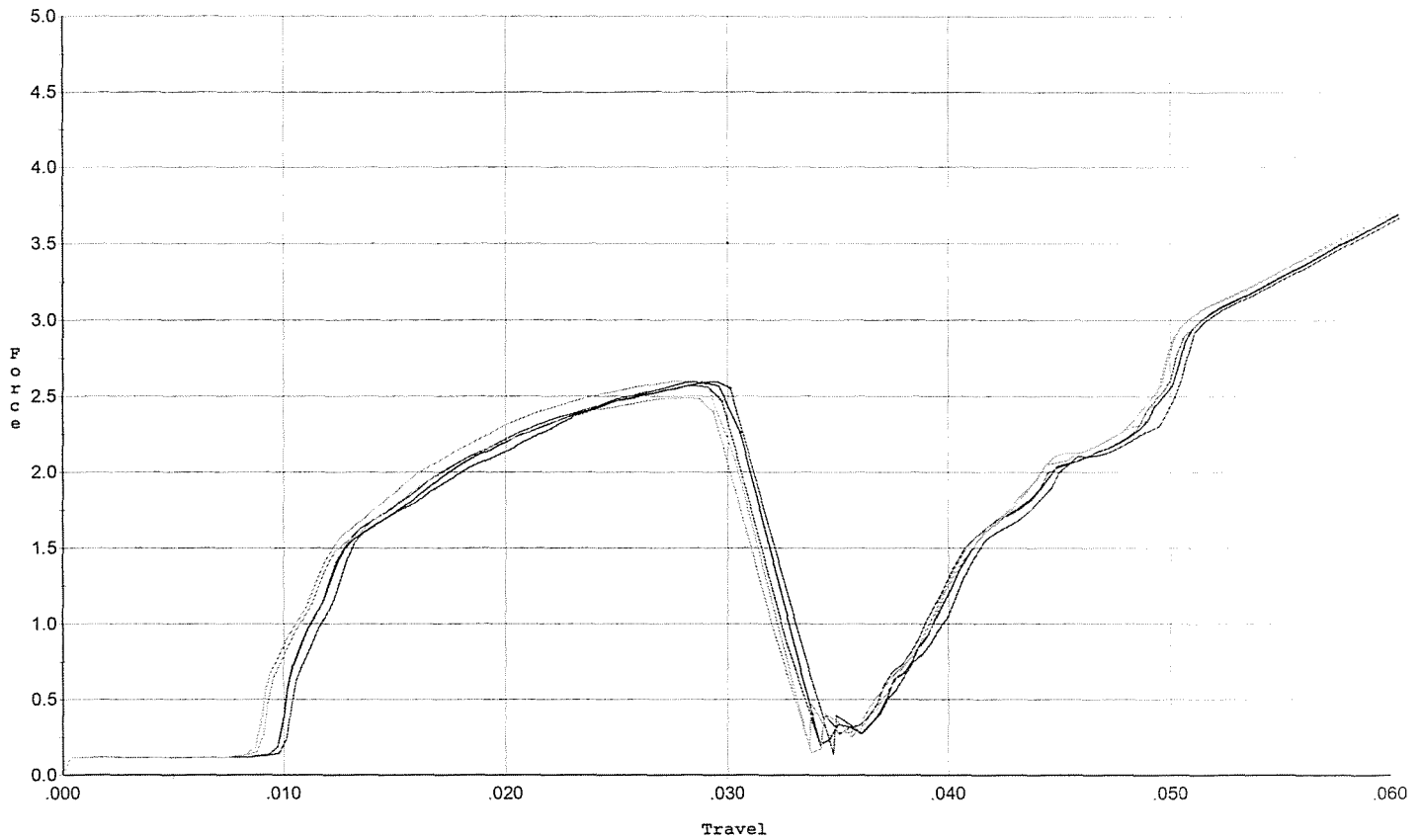
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.603	0.032	0.012	0.039	0.043		Set Trigger
2	2.582	0.032	0.011	0.039	0.043		Set Trigger
3	2.572	0.031	0.011	0.039	0.043		Set Trigger
4	2.592	0.031	0.011	0.039	0.043		Set Trigger
5	2.605	0.032	0.010	0.038	0.045		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/7/09

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



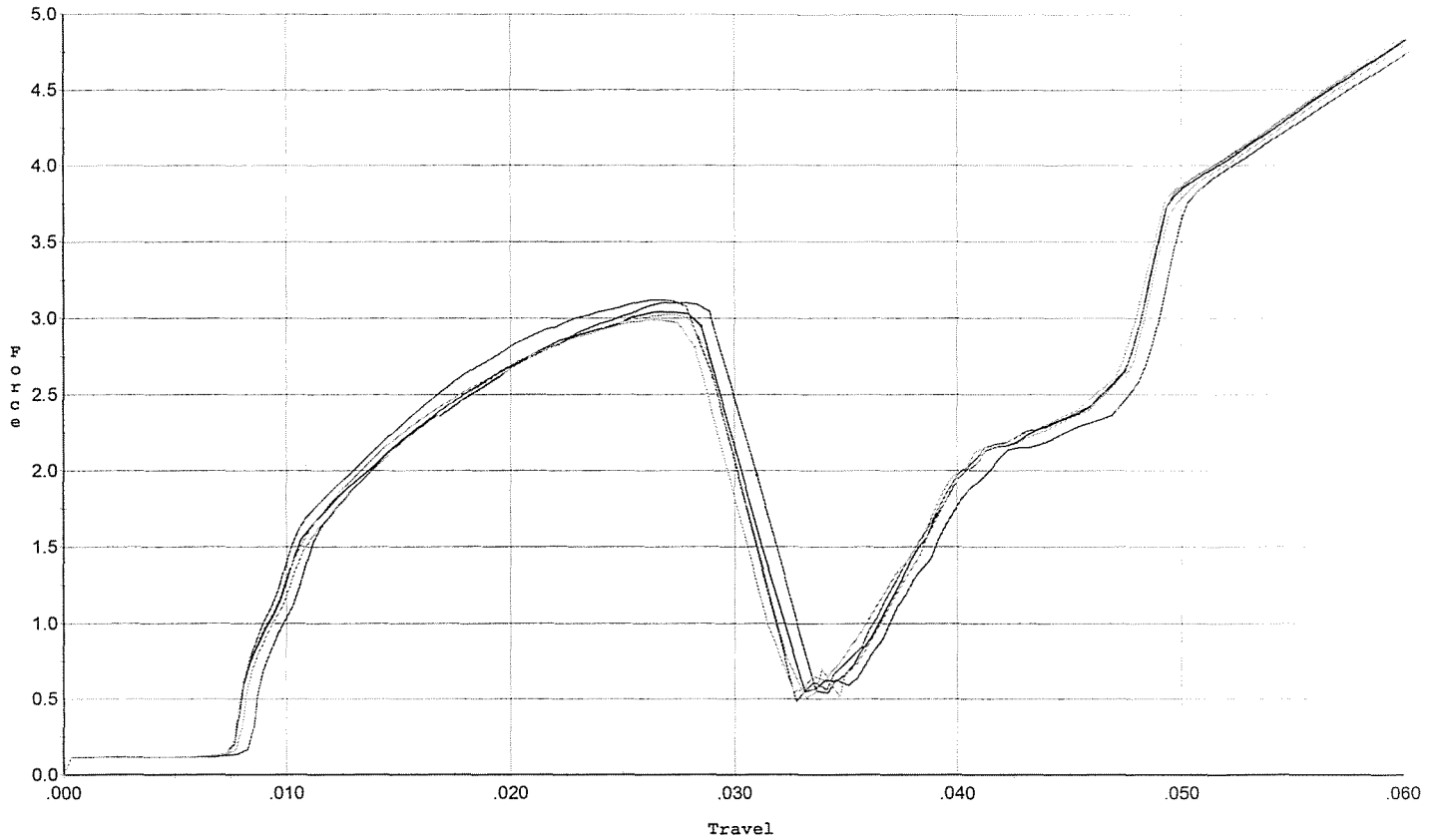
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.595	0.030	0.010	0.039	0.042		Set Trigger
2	2.585	0.031	0.010	0.039	0.043		Set Trigger
3	2.566	0.030	0.010	0.039	0.042		Set Trigger
4	2.601	0.030	0.009	0.038	0.044		Set Trigger
5	2.487	0.029	0.009	0.039	0.041		Set Trigger

Aug 2.56

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/7/09

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



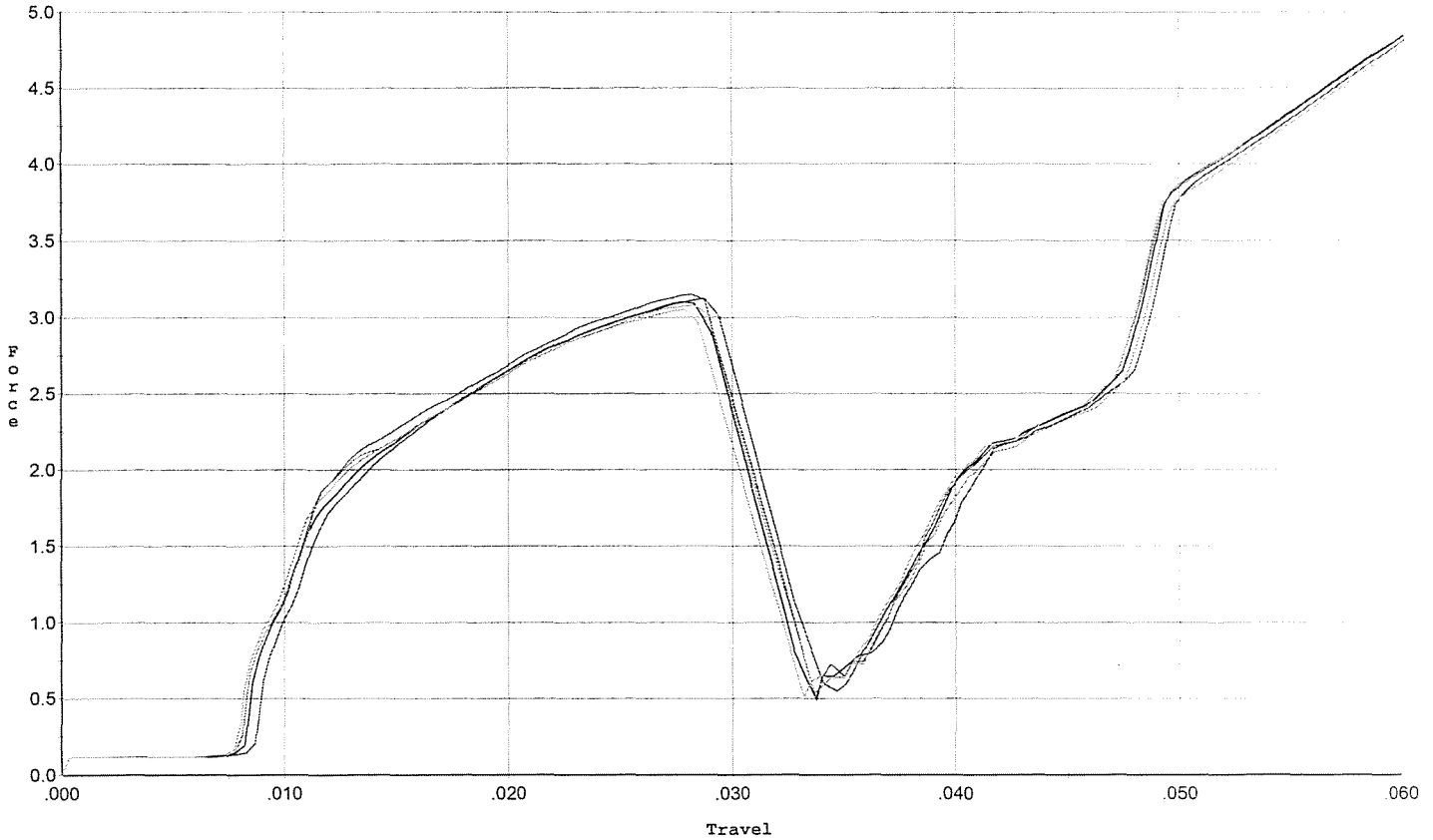
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.101	0.031	0.009	0.037	0.053		Set Trigger
2	3.040	0.029	0.008	0.037	0.049		Set Trigger
3	3.120	0.029	0.008	0.037	0.051		Set Trigger
4	3.021	0.029	0.008	0.037	0.049		Set Trigger
5	2.988	0.028	0.008	0.037	0.048		Set Trigger

Aug 3.05

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/7/09

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



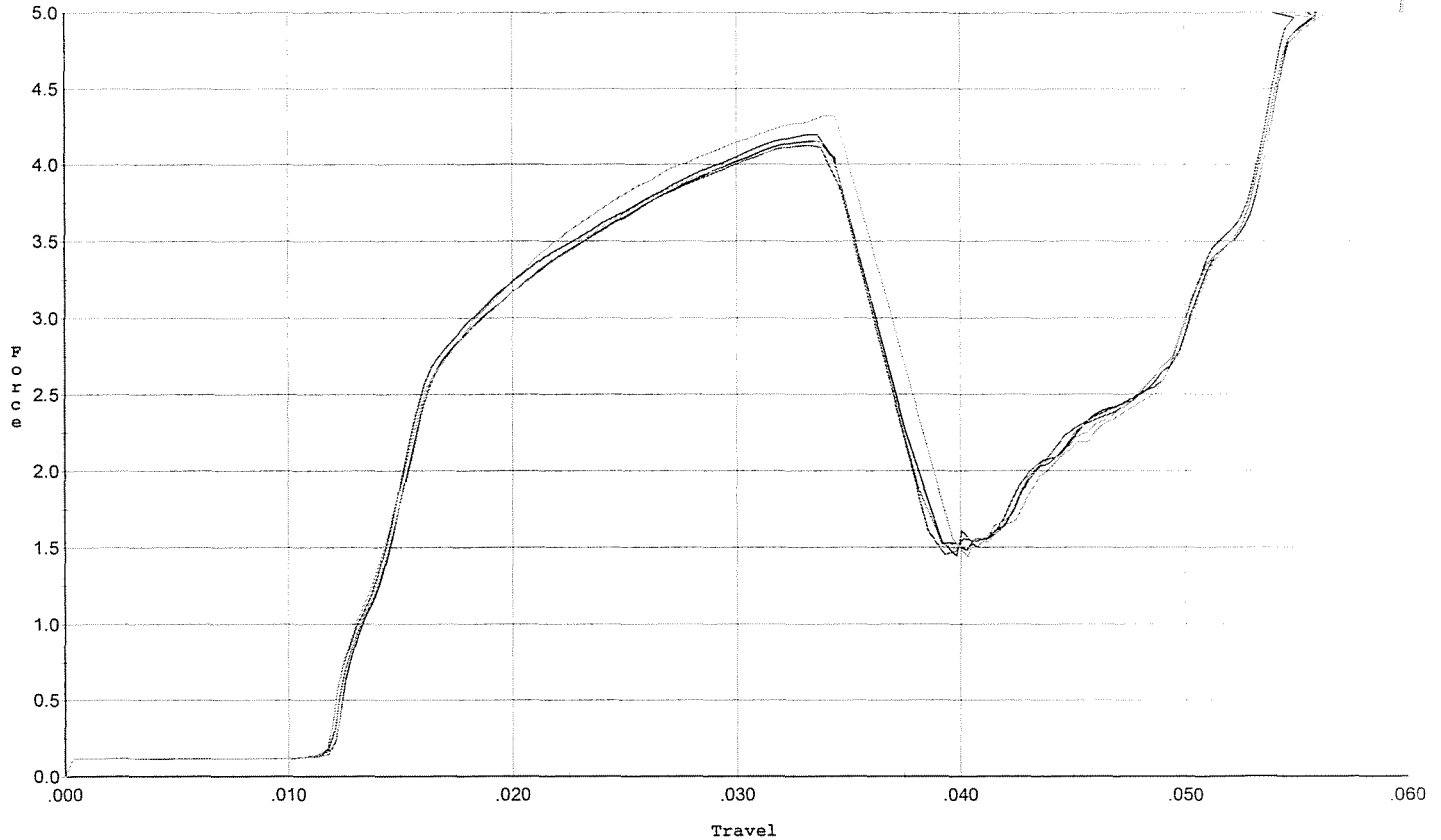
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.123	0.029	0.009	0.037	0.050		Set Trigger
2	3.102	0.029	0.008	0.037	0.050		Set Trigger
3	3.149	0.031	0.008	0.037	0.055		Set Trigger
4	3.052	0.028	0.008	0.037	0.049		Set Trigger
5	3.079	0.029	0.008	0.037	0.050		Set Trigger

Avg 3.10

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/7/09

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



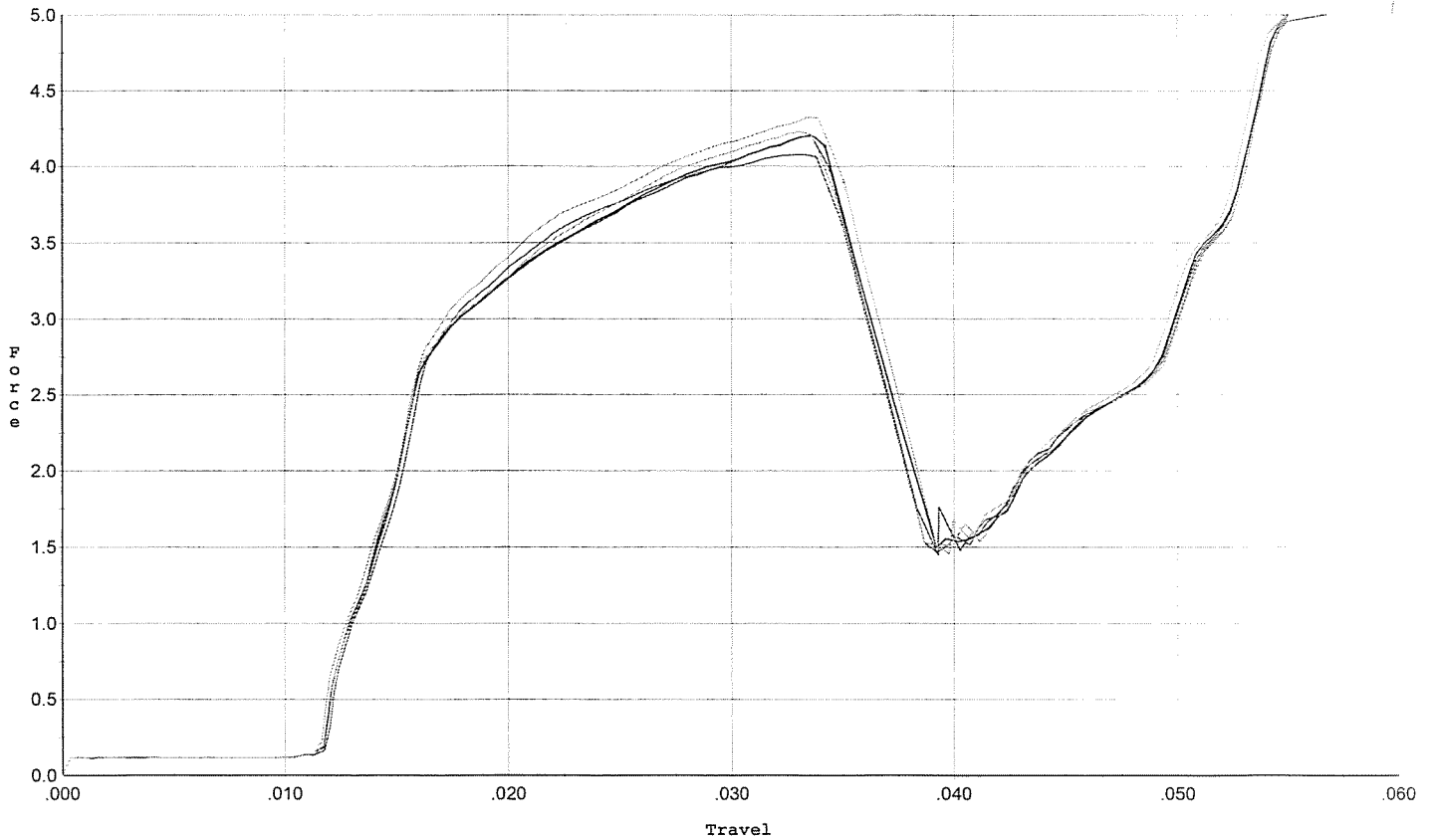
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.196	0.034	0.012	0.028	0.074		Set Trigger
2	4.151	0.034	0.012	0.029	0.073		Set Trigger
3	4.126	0.035	0.012	0.029	0.073		Set Trigger
4	4.154	0.034	0.012	0.029	0.073		Set Trigger
5	4.325	0.037	0.012	0.028	0.081		Set Trigger

Avg 4.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/7/09

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



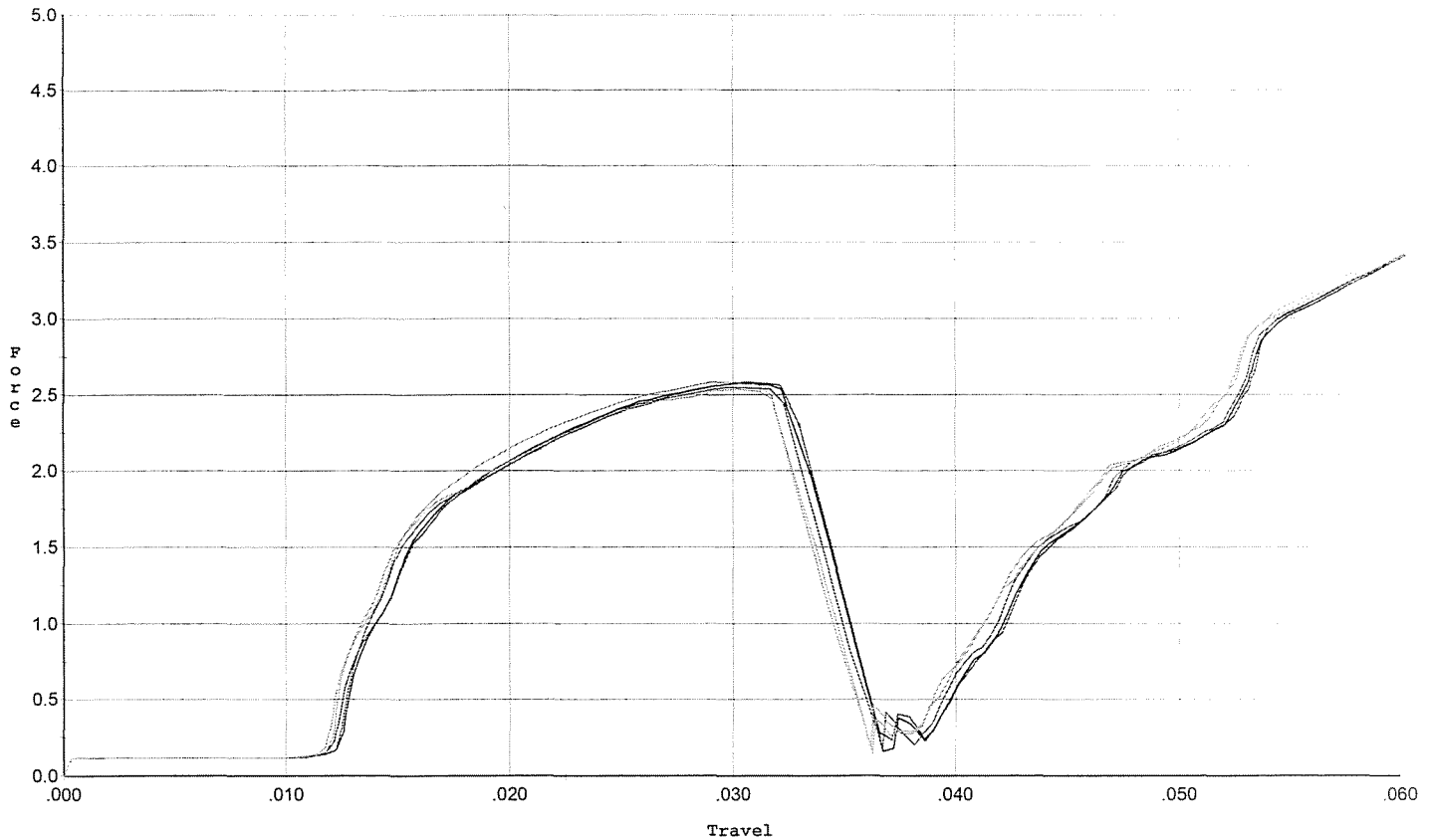
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.198	0.034	0.012	0.028	0.075		Set Trigger
2	4.209	0.034	0.012	0.028	0.074		Set Trigger
3	4.074	0.035	0.012	0.028	0.076		Set Trigger
4	4.229	0.035	0.012	0.028	0.076		Set Trigger
5	4.325	0.035	0.012	0.027	0.079		Set Trigger

Aug 4.20

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/7/09

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



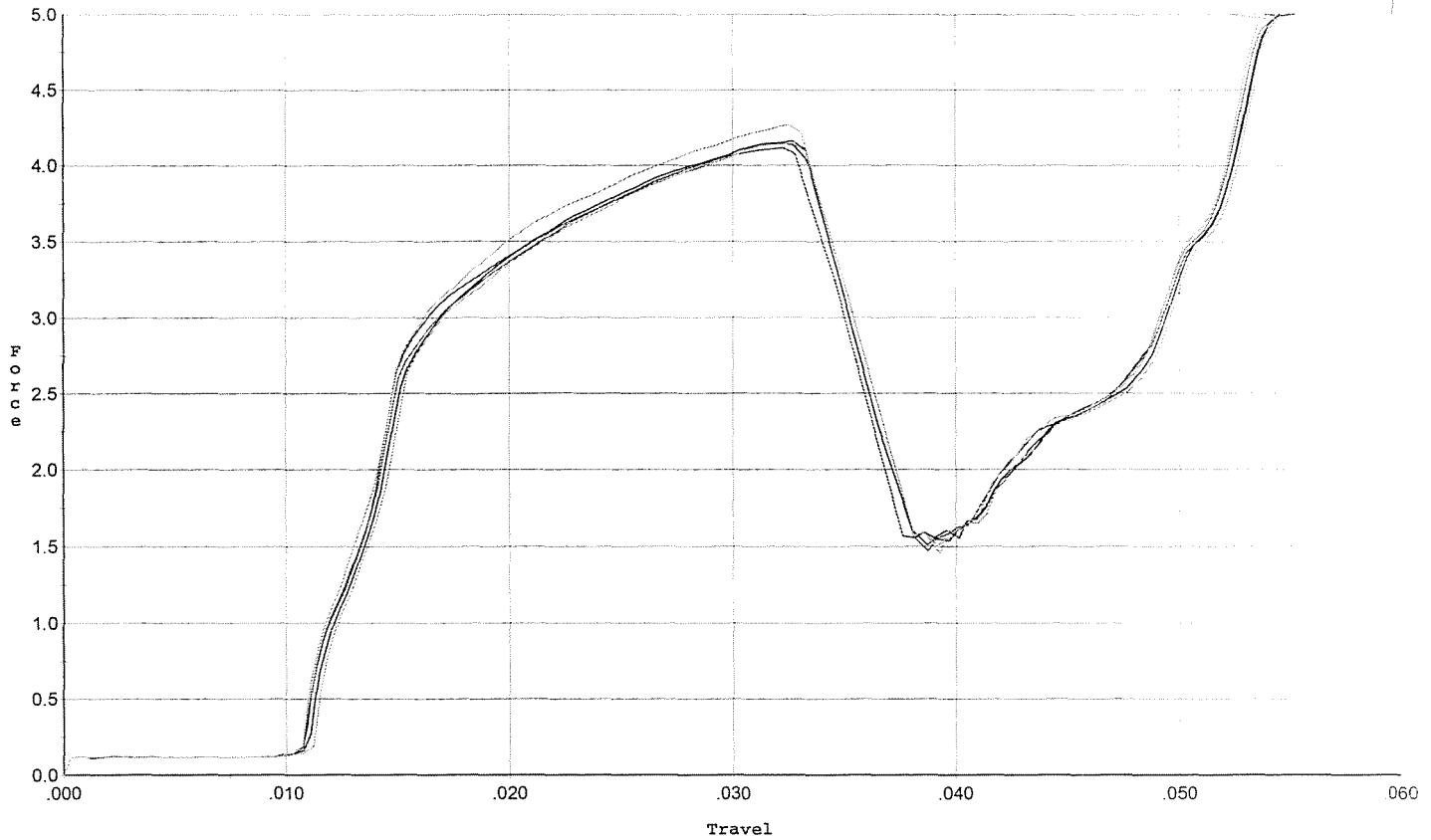
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.584	0.033	0.012	0.039	0.044		Set Trigger
2	2.576	0.033	0.013	0.039	0.044		Set Trigger
3	2.547	0.032	0.013	0.039	0.043		Set Trigger
4	2.536	0.034	0.012	0.039	0.045		Set Trigger
5	2.584	0.032	0.012	0.039	0.043		Set Trigger

Aug 2.56

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/7/09

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	4.158	0.035	0.011	0.028	0.079		Set Trigger
2	4.145	0.033	0.011	0.029	0.074		Set Trigger
3	4.115	0.035	0.011	0.029	0.076		Set Trigger
4	4.139	0.035	0.011	0.028	0.077		Set Trigger
5	4.272	0.035	0.011	0.028	0.081		Set Trigger

Avg 4.16