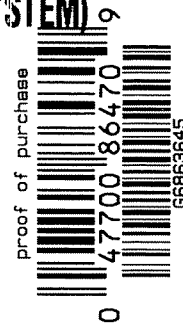


G 6863645

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



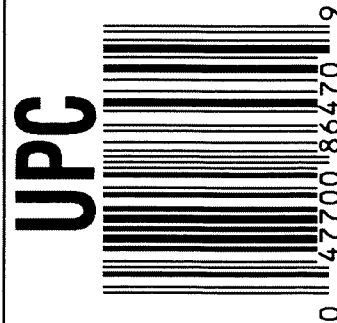
BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863645



GUN SERIAL # G 6863645

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-10-09	SPD
430	ASSEMBLE TO STOCK		6-10-09	SP
440	PROOF		6-10-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	6-10-09	SPD
470	DIS-ASSEMBLE ACTION		6-10-09	SPD
472	SERIALIZE BOLT HANDLE		6-10-09	RT
480	MAGNAFLUX BBL ACTION	OPERATOR 	6/13/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/16/09	RT
510	DRILL AND TAP SIGHT HOLES		6-11-09	SP
520	GOFF BLAST BBL / REC		6/16/09	RTM
540	APPLY COATINGS (BARREL ACTION)		6/24	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-28-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-26-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-26-09	SP
	D) OIL FIRING PIN ASSEMBLY		7-17-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

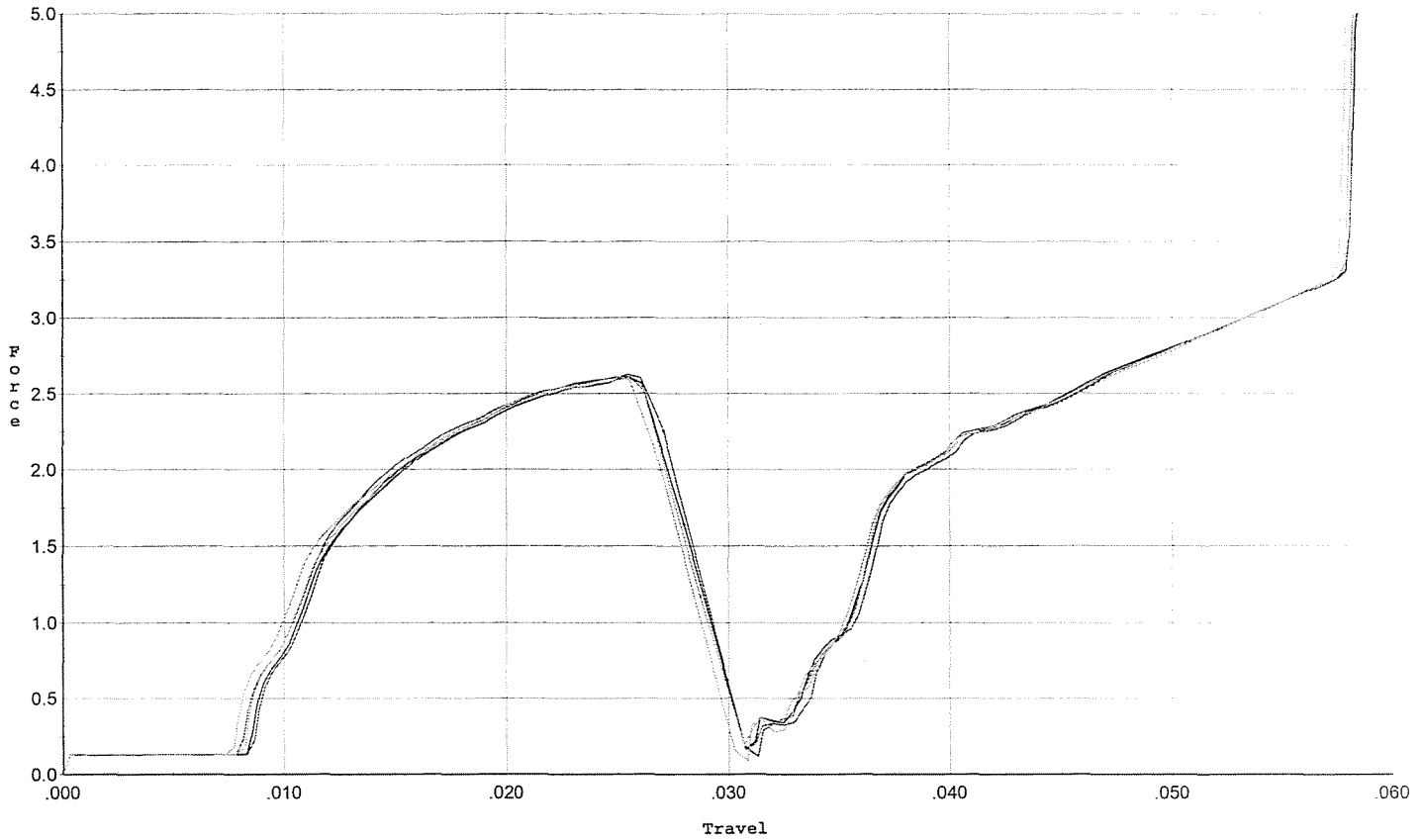
BARBER - M24 0094134		2 LBS MIN 10 LBS MAX	<u>50</u>	<u>50</u>	<u>50</u>	8-6-09	LN		
560	F) SAFETY ON FORCE								
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>60</u>	<u>60</u>	<u>60</u>	8-6-09	LN		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.021</u>	<u>.021</u>	<u>.021</u>	8-6-09	LN		
	J) ASSEMBLE STOCK					7-17-09	LN		
	K) ASSEMBLE SWIVEL STUDS					8-6-09	LN		
	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	RP		
			PASS	FAIL					
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
660	INSPECT FOR LIVE AMMO					7/31/09	LN		
670	FINAL INSPECTION A) HEADSPACE					8-6-09	LN		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>257</u>	<u>259</u>	<u>251</u>	<u>262</u>	<u>232</u>	8-5-09	LN
	C) FUNCTION					8-6-09	LN		
690	PACK					8/11/09	FM		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/10/09

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



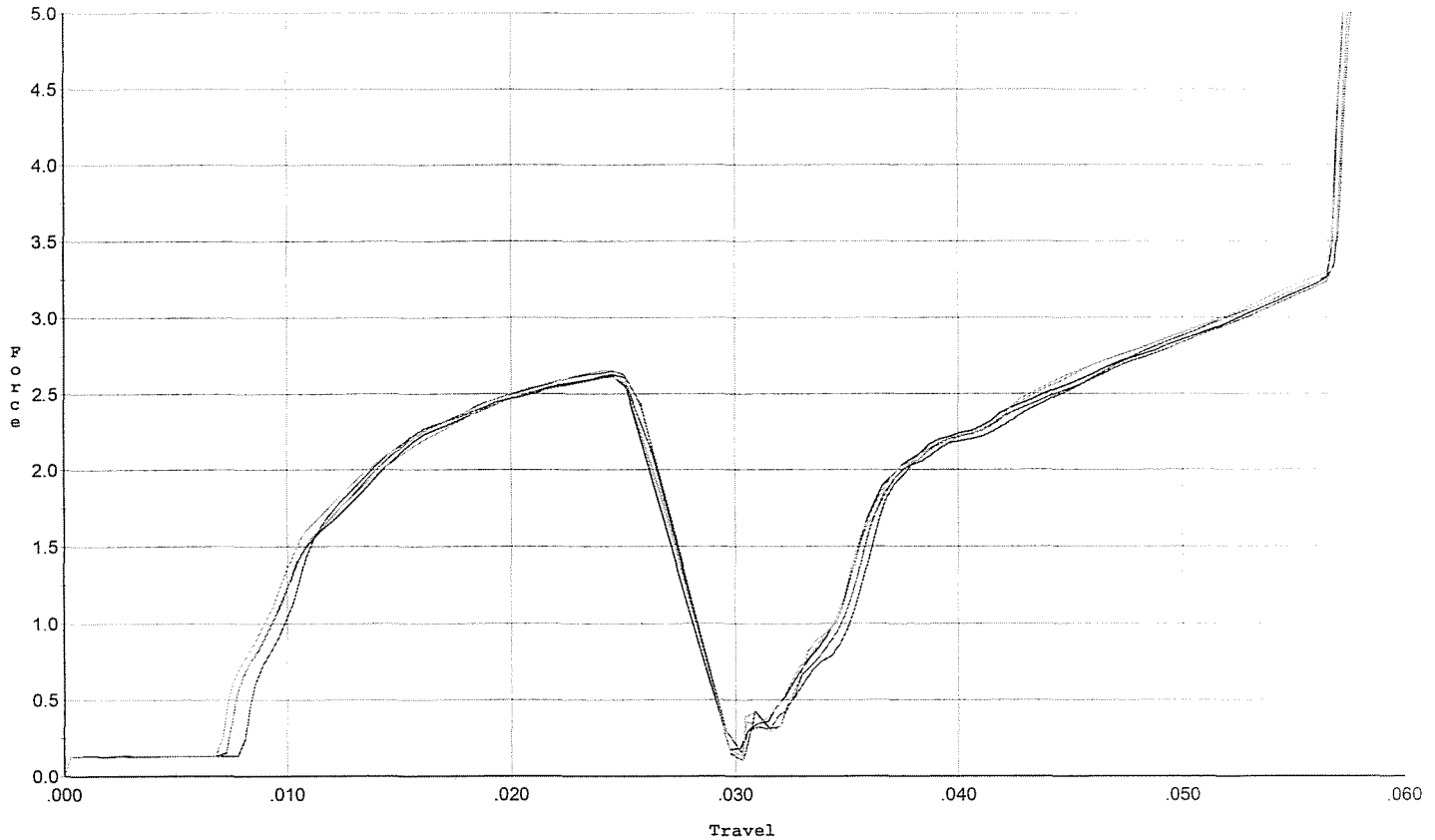
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.626	0.027	0.009	0.036	0.038		Set Trigger
2	2.610	0.028	0.009	0.036	0.039		Set Trigger
3	2.610	0.026	0.008	0.036	0.037		Set Trigger
4	2.597	0.026	0.008	0.036	0.037		Set Trigger
5	2.614	0.027	0.008	0.036	0.038		Set Trigger

Avg 2.61

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/10/09

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



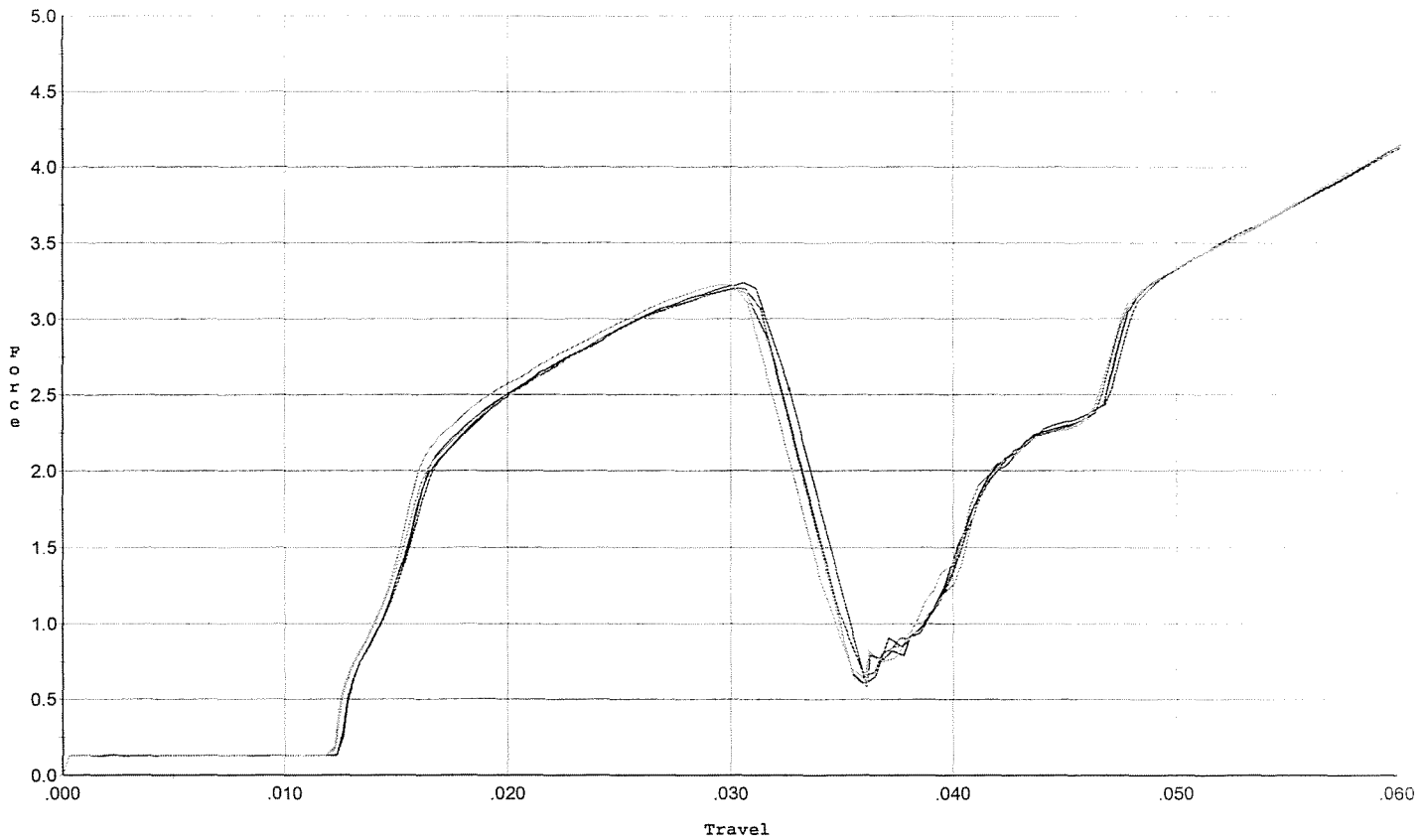
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.624	0.026	0.008	0.036	0.038		Set Trigger
2	2.614	0.025	0.007	0.036	0.036		Set Trigger
3	2.646	0.026	0.008	0.036	0.038		Set Trigger
4	2.657	0.027	0.007	0.035	0.040		Set Trigger
5	2.607	0.027	0.008	0.035	0.039		Set Trigger

Aug 2.63

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/10/09

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



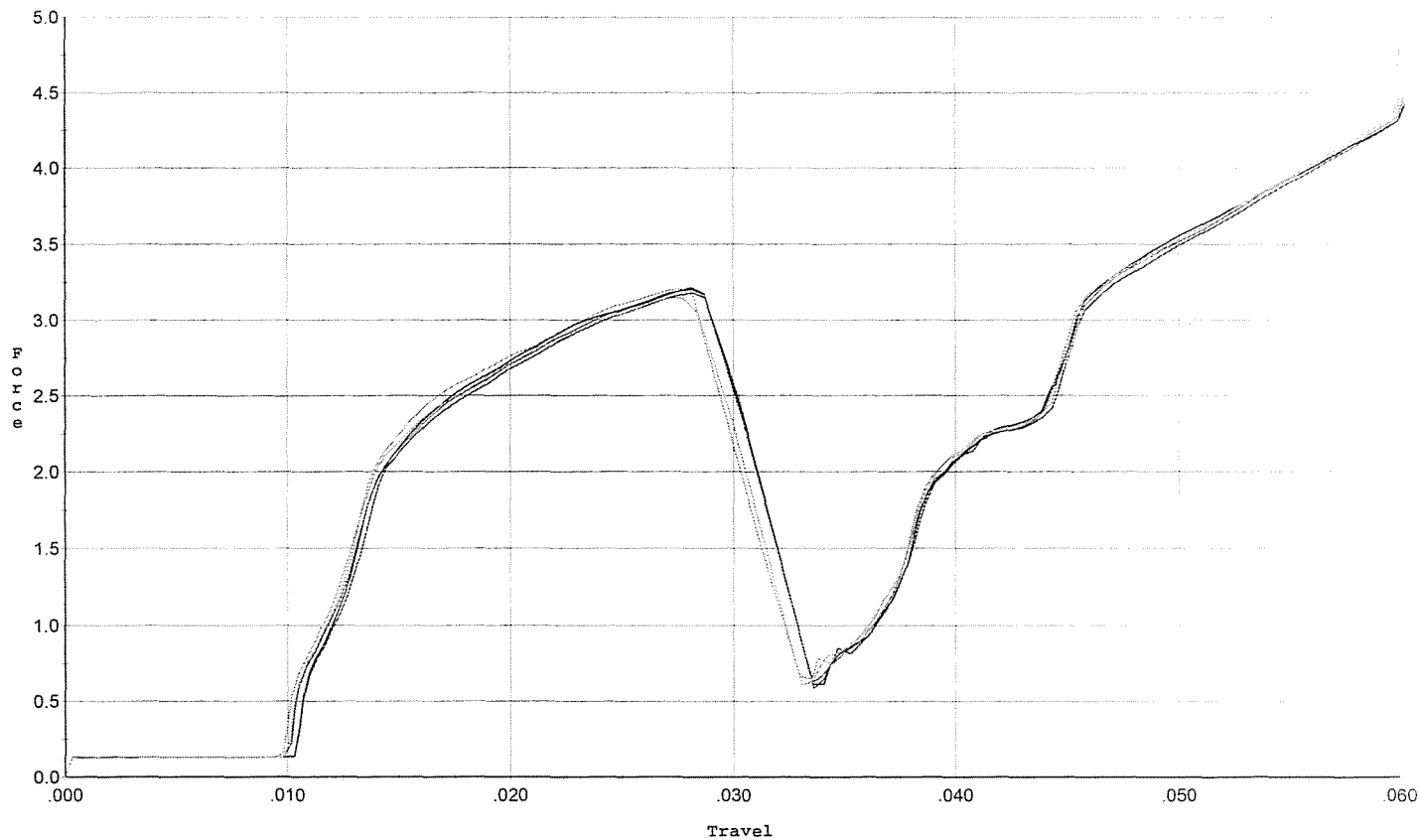
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.239	0.033	0.013	0.031	0.051		Set Trigger
2	3.193	0.032	0.013	0.035	0.048		Set Trigger
3	3.200	0.031	0.013	0.035	0.048		Set Trigger
4	3.192	0.032	0.012	0.036	0.049		Set Trigger
5	3.226	0.031	0.012	0.035	0.048		Set Trigger

Avg 3.21

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/10/09

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



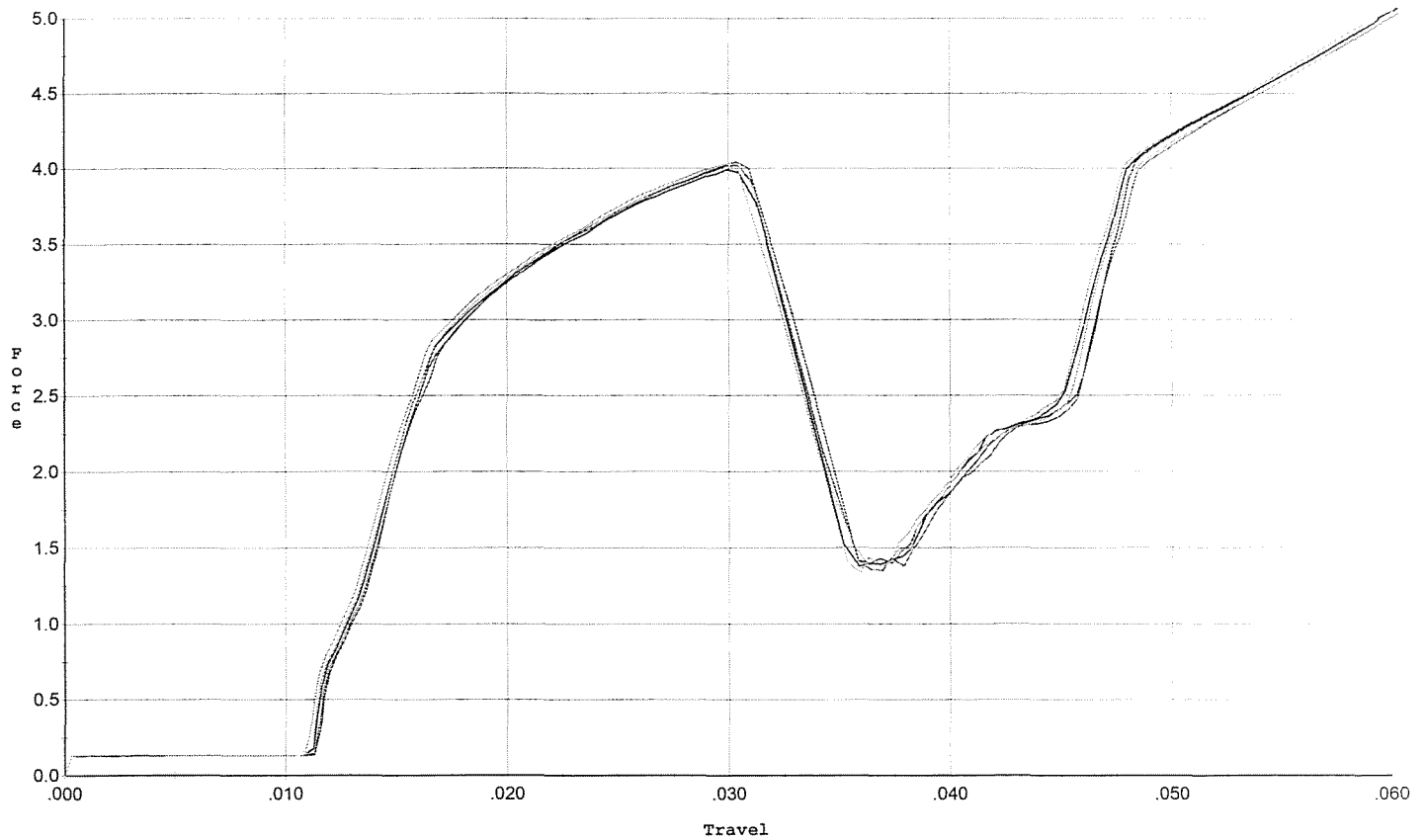
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.182	0.030	0.011	0.035	0.049		Set Trigger
2	3.215	0.030	0.011	0.035	0.050		Set Trigger
3	3.204	0.031	0.010	0.035	0.050		Set Trigger
4	3.207	0.030	0.010	0.035	0.049		Set Trigger
5	3.146	0.028	0.010	0.036	0.046		Set Trigger

Aug 3.19

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/10/09

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



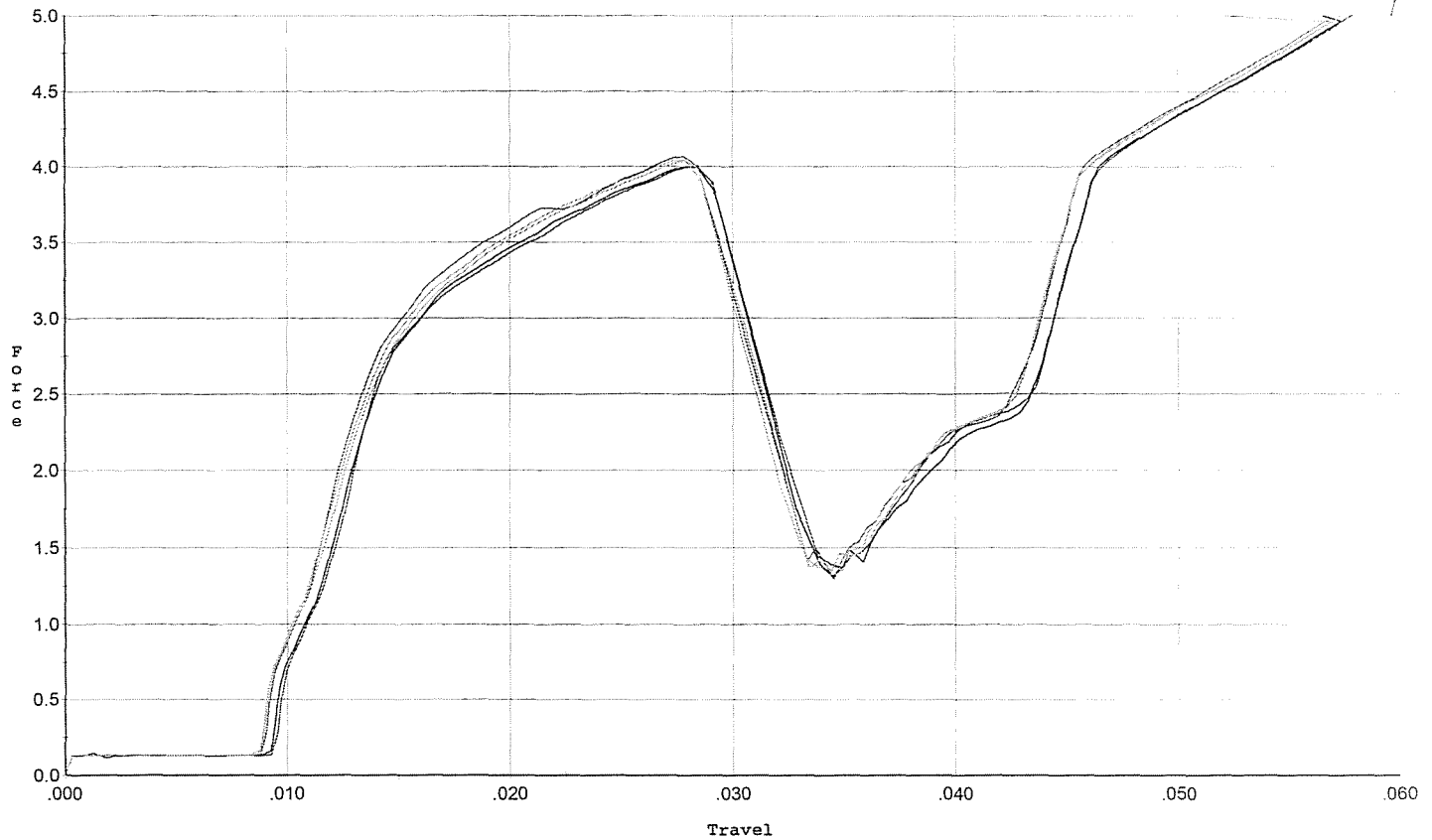
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.020	0.031	0.012	0.029	0.062		Set Trigger
2	3.991	0.031	0.011	0.029	0.062		Set Trigger
3	4.044	0.033	0.011	0.029	0.066		Set Trigger
4	4.030	0.031	0.011	0.028	0.062		Set Trigger
5	4.032	0.032	0.011	0.028	0.065		Set Trigger

Aug 4.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 7/10/09

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



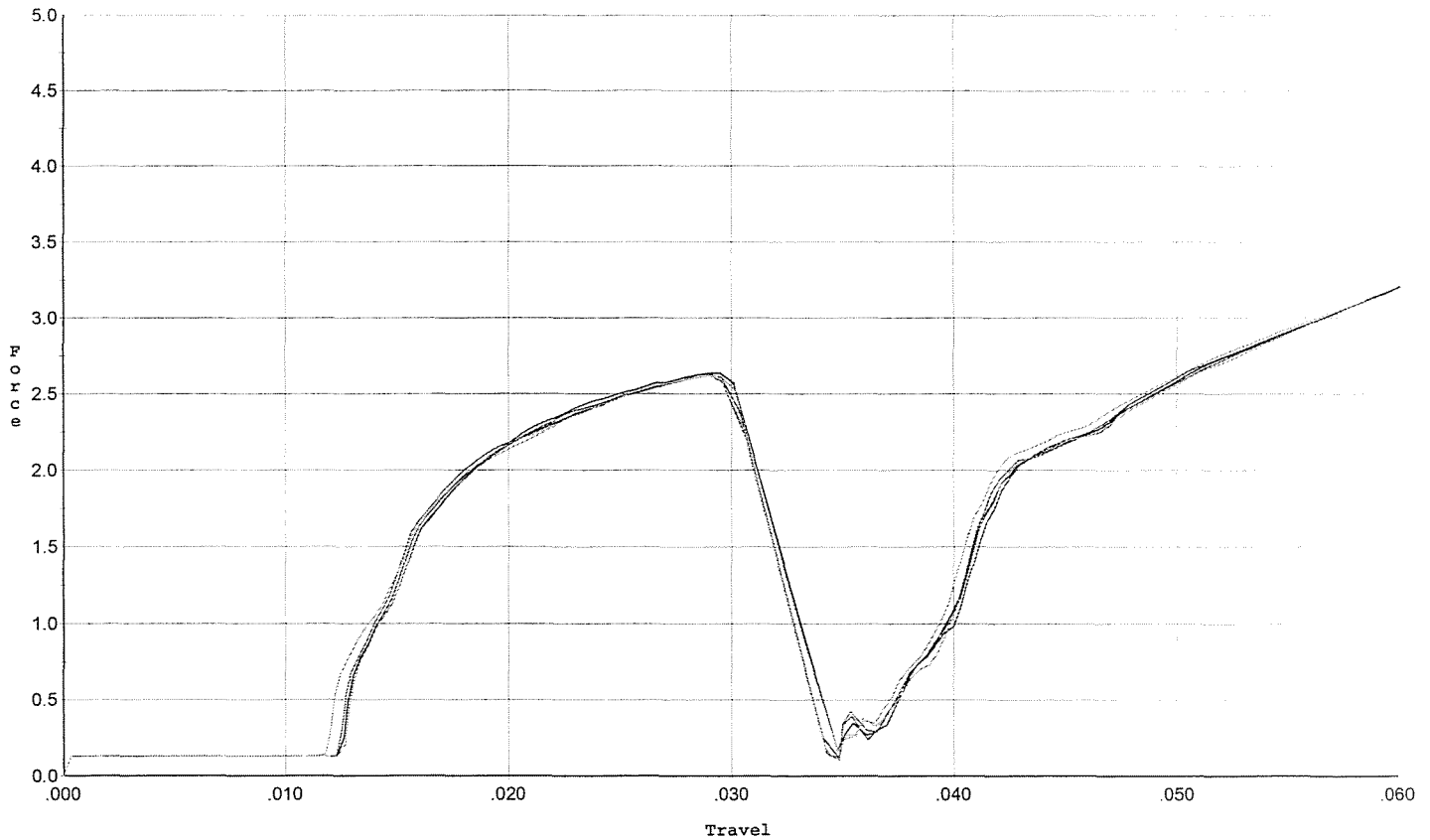
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.997	0.029	0.010	0.029	0.061		Set Trigger
2	3.998	0.029	0.009	0.029	0.061		Set Trigger
3	4.068	0.028	0.009	0.028	0.061		Set Trigger
4	4.039	0.030	0.009	0.028	0.065		Set Trigger
5	4.043	0.029	0.009	0.032	0.061		Set Trigger

Aug 4.02

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/10/09

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



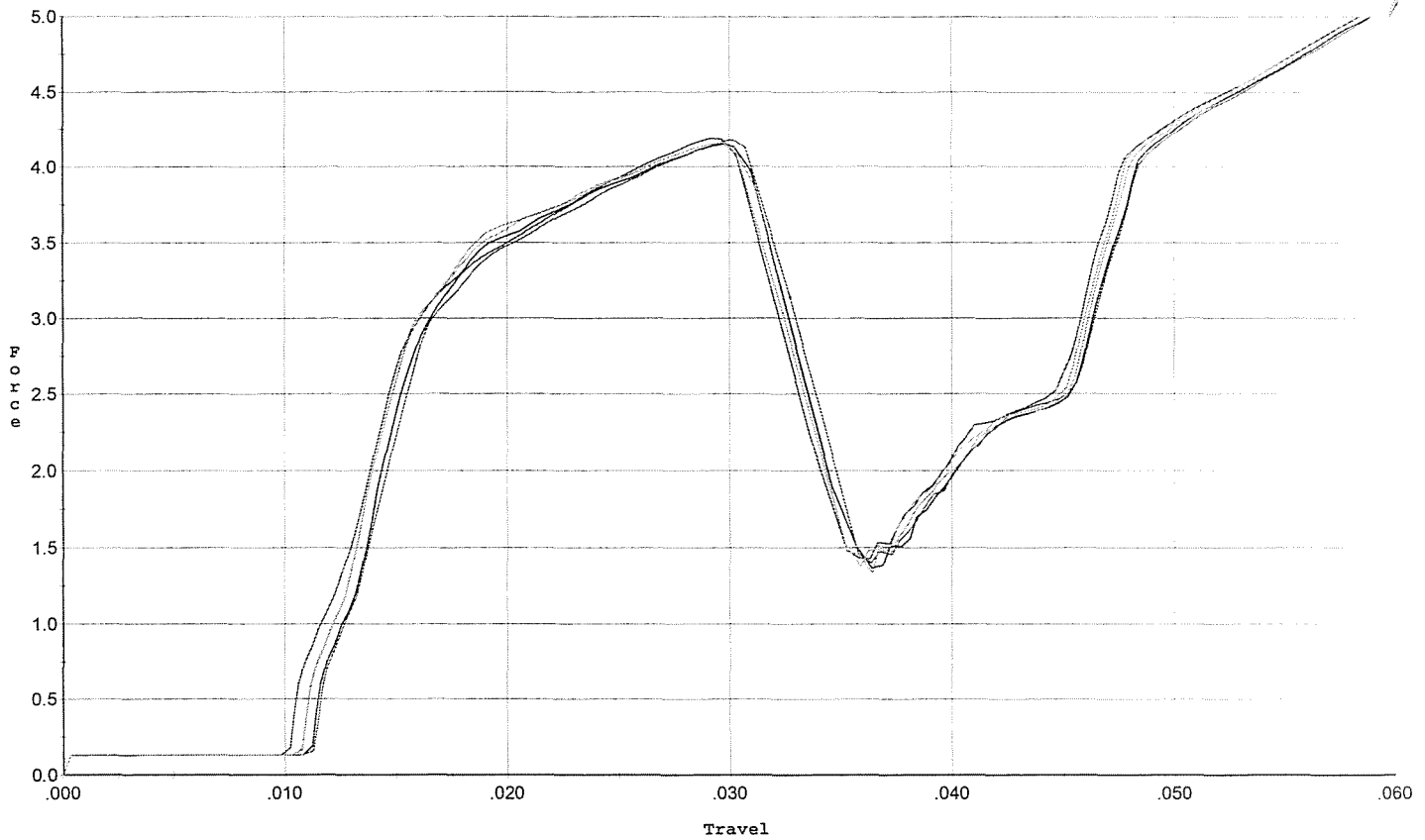
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.632	0.030	0.013	0.038	0.039		Set Trigger
2	2.634	0.030	0.013	0.038	0.038		Set Trigger
3	2.622	0.031	0.013	0.037	0.039		Set Trigger
4	2.619	0.030	0.013	0.038	0.038		Set Trigger
5	2.621	0.031	0.012	0.037	0.039		Set Trigger

Aug 26 2

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 7/10/09

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	4.188	0.030	0.010	0.029	0.065		Set Trigger
2	4.149	0.031	0.011	0.029	0.065		Set Trigger
3	4.176	0.033	0.011	0.028	0.069		Set Trigger
4	4.161	0.032	0.011	0.028	0.069		Set Trigger
5	4.144	0.031	0.011	0.028	0.067		Set Trigger

Aug 4.16