

66863533

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

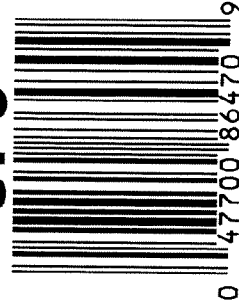
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863533

UPC



GUN SERIAL #

G 6863533

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-21-09	RP
430	ASSEMBLE TO STOCK		5-21-09	SP
440	PROOF		5-21-09	RP
460	CHECK HEADSPACE		5-21-09	RP
470	DIS-ASSEMBLE ACTION		5-21-09	RP
472	SERIALIZE BOLT HANDLE		5-22-09	RP
480	MAGNAFLUX BBL ACTION		5/29/09	RP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/29/09	RT
510	DRILL AND TAP SIGHT HOLES		5-22-09	SP
520	GOFF BLAST BBL / REC		5/29/09	RP
540	APPLY COATINGS (BARREL ACTION)		6/1	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6/2/09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6/2/09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6/2/09	SP
	D) OIL FIRING PIN ASSEMBLY		6-2-09	RP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

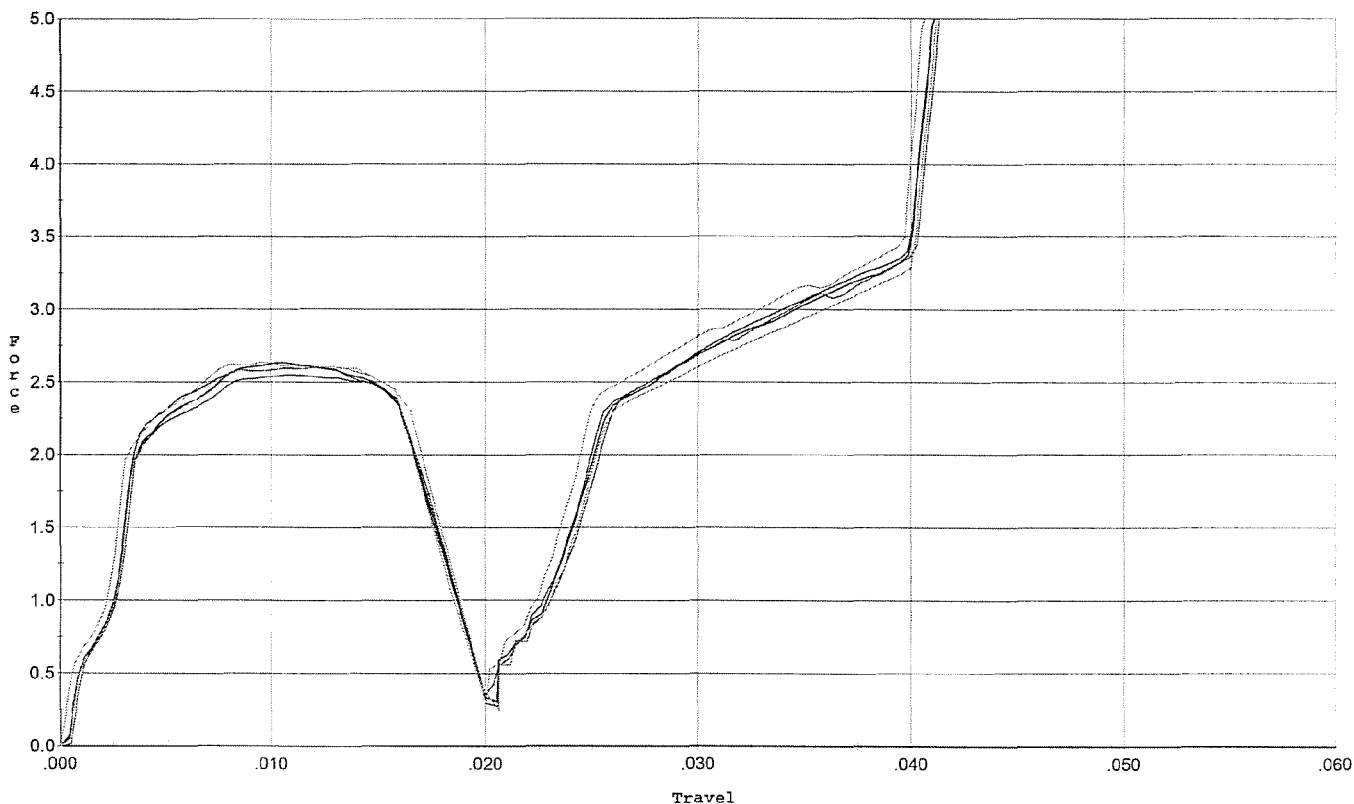
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>40</u> <u>40</u> <u>40</u>	6-18-09	LN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	6-18-09	LN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	6-18-09	LN
	J) ASSEMBLE STOCK		6-2-09	LN
	K) ASSEMBLE SWIVEL STUDS		6-18-09	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	<u>PASS</u> FAIL <u>PASS</u> FAIL	6/16/09	RB
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <u>N/A</u>		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6/16/09	TAR
670	FINAL INSPECTION A) HEADSPACE		6-18-09	LN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.53</u> <u>2.36</u> <u>2.29</u> <u>2.45</u> <u>2.29</u>	6-18-09	LN
	C) FUNCTION		6-18-09	LN
690	PACK		8/3/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



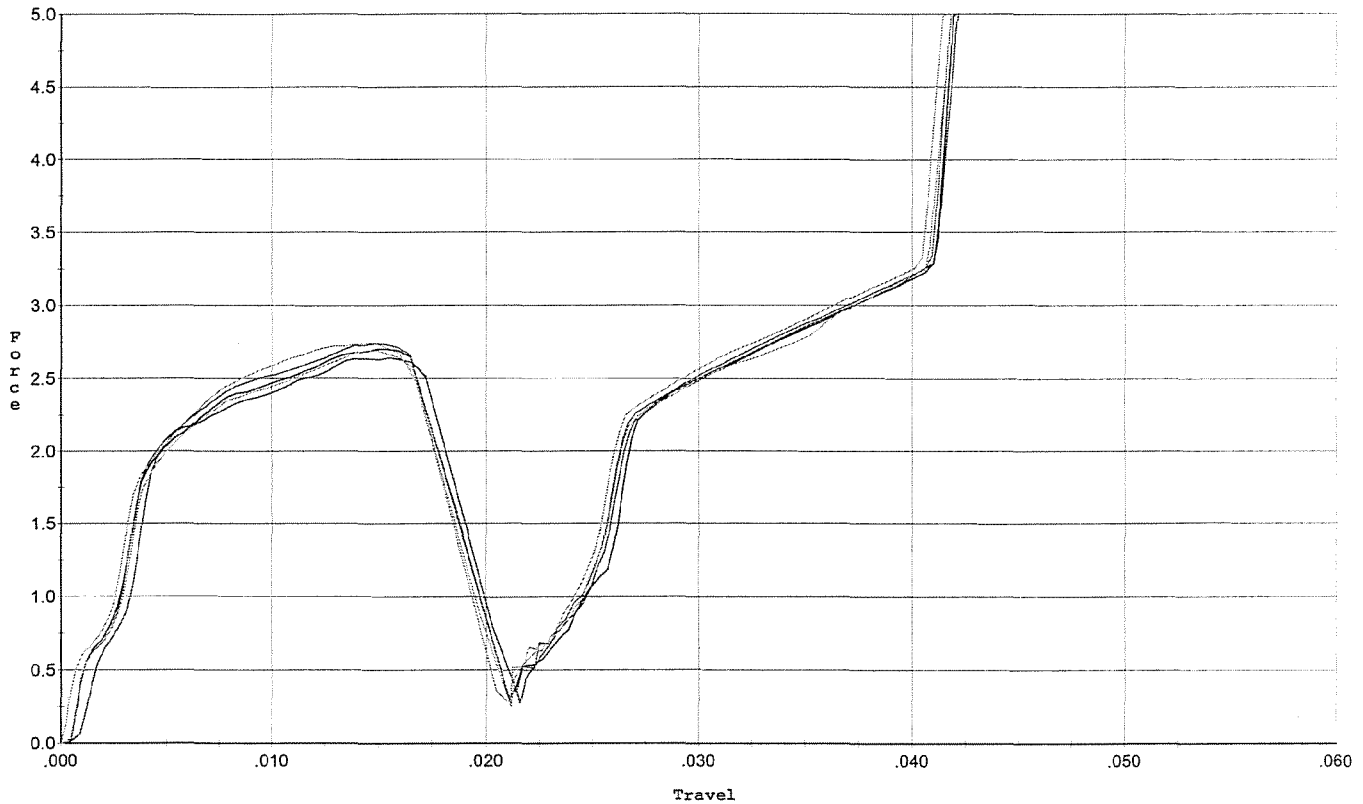
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.604	0.016	0.00	0.028	0.031		Set Trigger
2	2.634	0.018	0.00	0.027	0.035		Set Trigger
3	2.548	0.017	0.00	0.027	0.033		Set Trigger
4	2.635	0.016	0.00	0.027	0.032		Set Trigger
5	2.609	0.017	0.00	0.027	0.033		Set Trigger

A. 2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



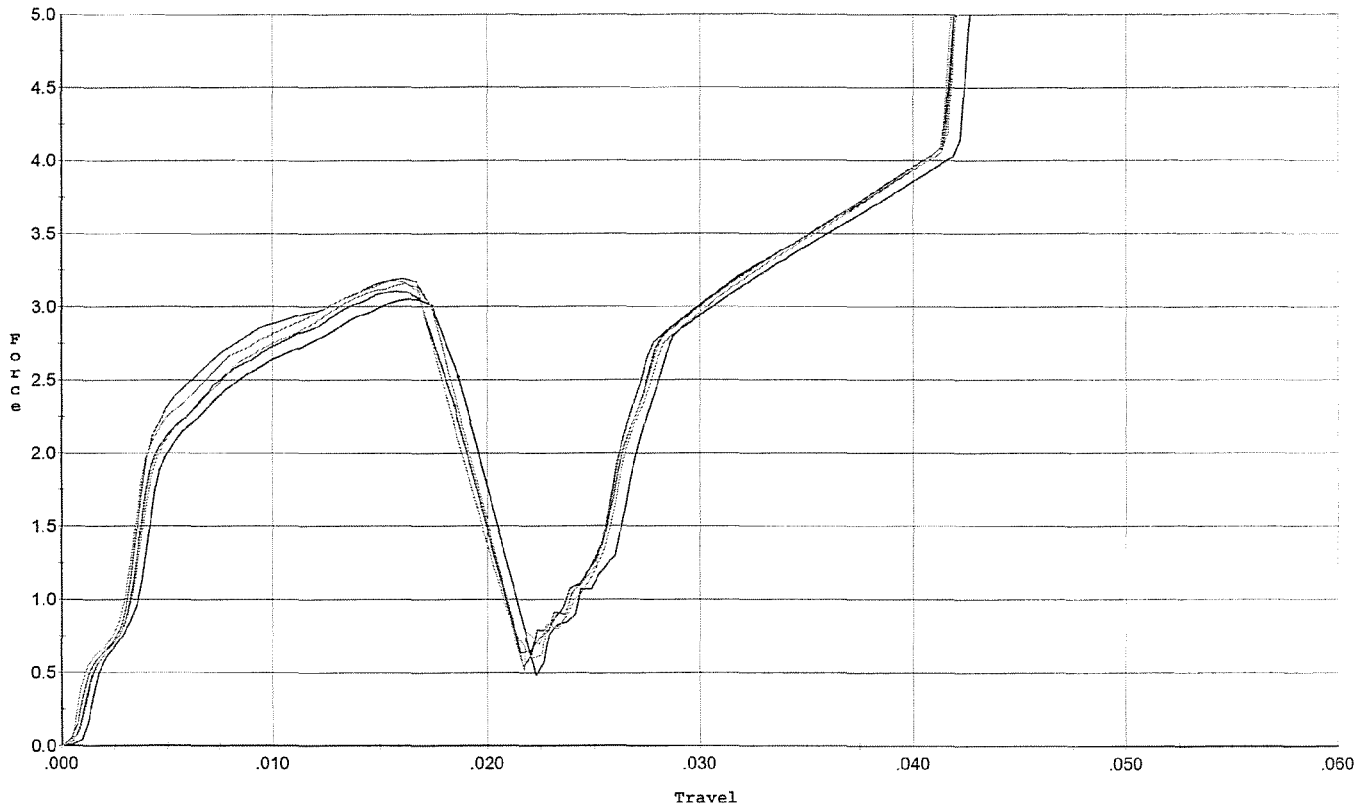
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.644	0.017	0.00	0.028	0.032		Set Trigger
2	2.701	0.019	0.00	0.027	0.036		Set Trigger
3	2.739	0.019	0.00	0.027	0.036		Set Trigger
4	2.692	0.017	0.00	0.028	0.032		Set Trigger
5	2.745	0.017	0.00	0.027	0.033		Set Trigger

A-2-70

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 5/7/2009

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



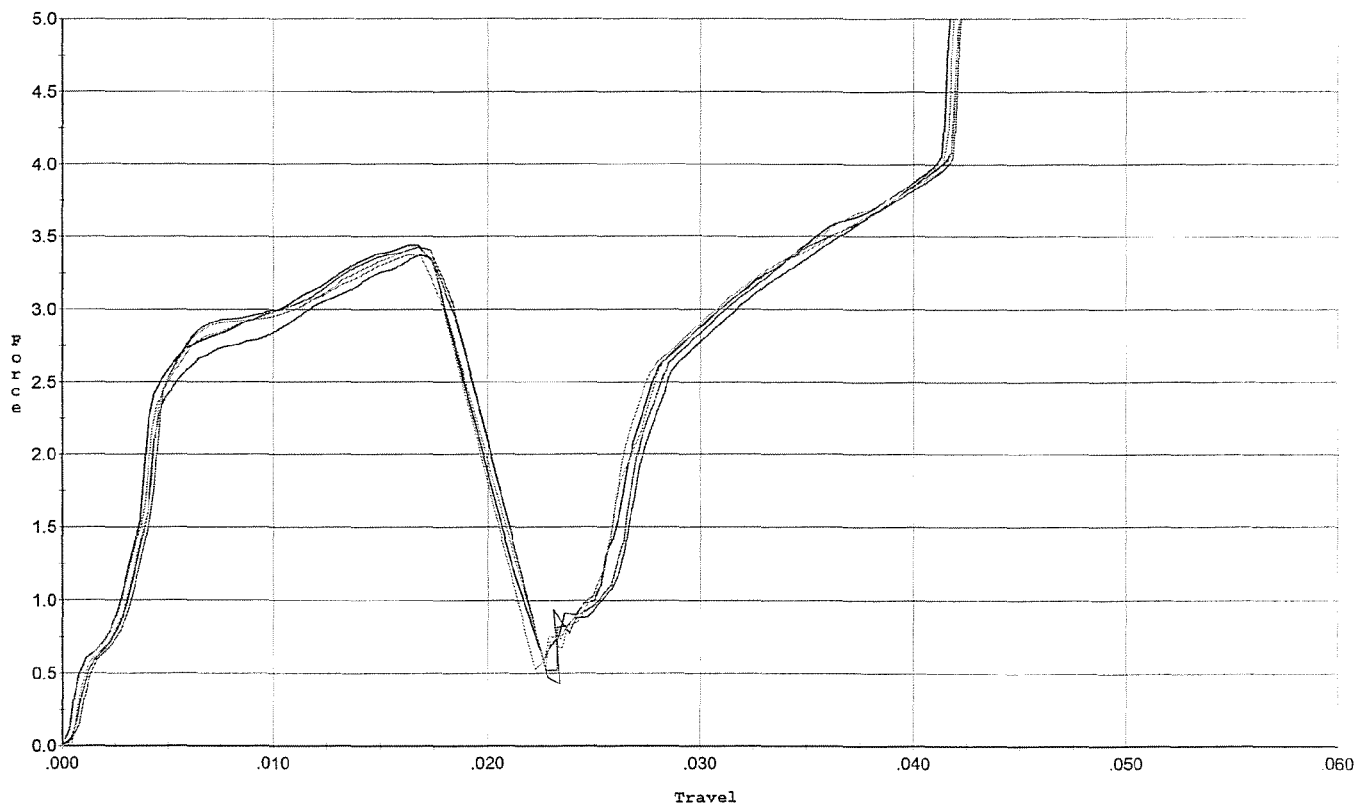
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.107	0.018	0.00	0.026	0.039		Set Trigger
2	3.053	0.019	0.00	0.027	0.038		Set Trigger
3	3.191	0.017	0.00	0.026	0.039		Set Trigger
4	3.155	0.017	0.00	0.027	0.037		Set Trigger
5	3.176	0.017	0.00	0.027	0.036		Set Trigger

A-3.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



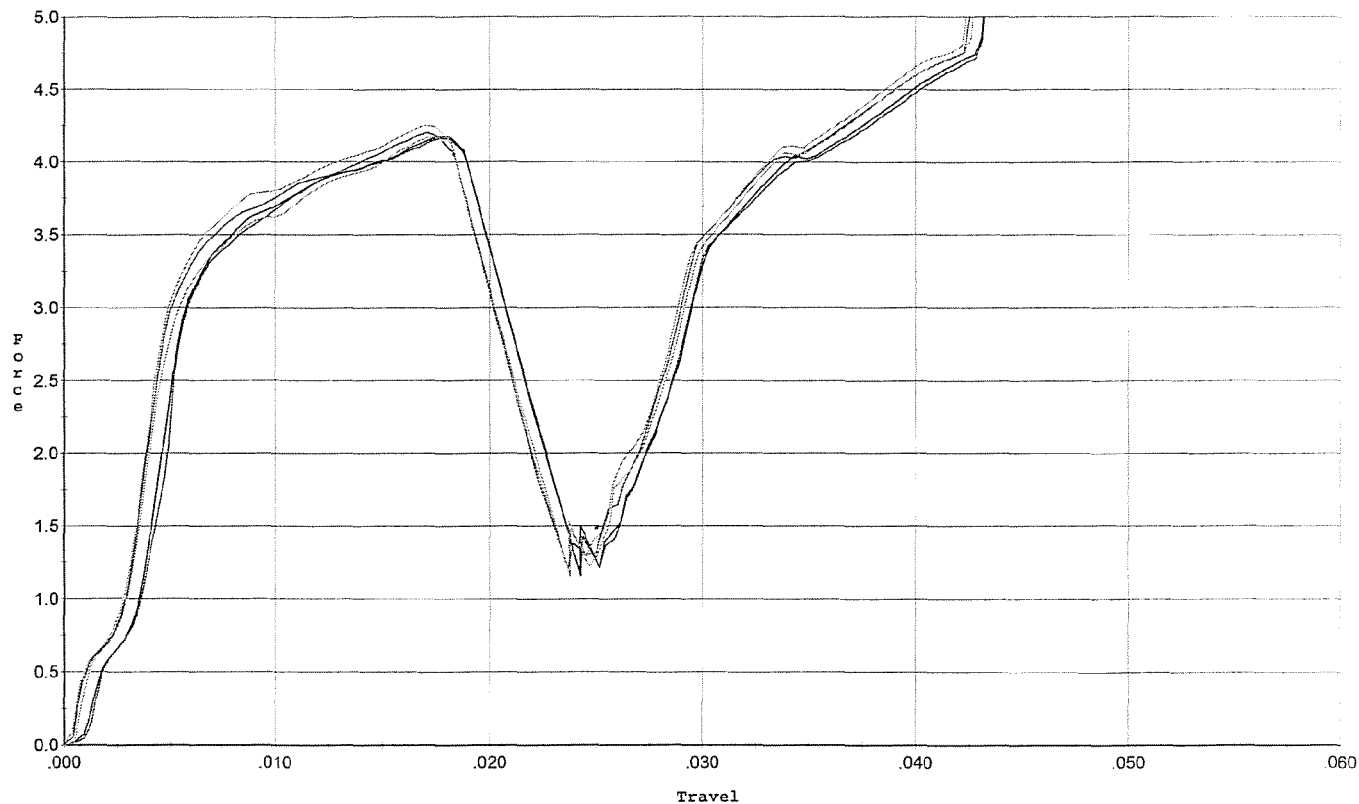
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.374	0.019	0.00	0.027	0.042		Set Trigger
2	3.436	0.017	0.00	0.026	0.041		Set Trigger
3	3.426	0.018	0.00	0.027	0.043		Set Trigger
4	3.420	0.017	0.00	0.027	0.041		Set Trigger
5	3.377	0.018	0.00	0.026	0.042		Set Trigger

A-3.40

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



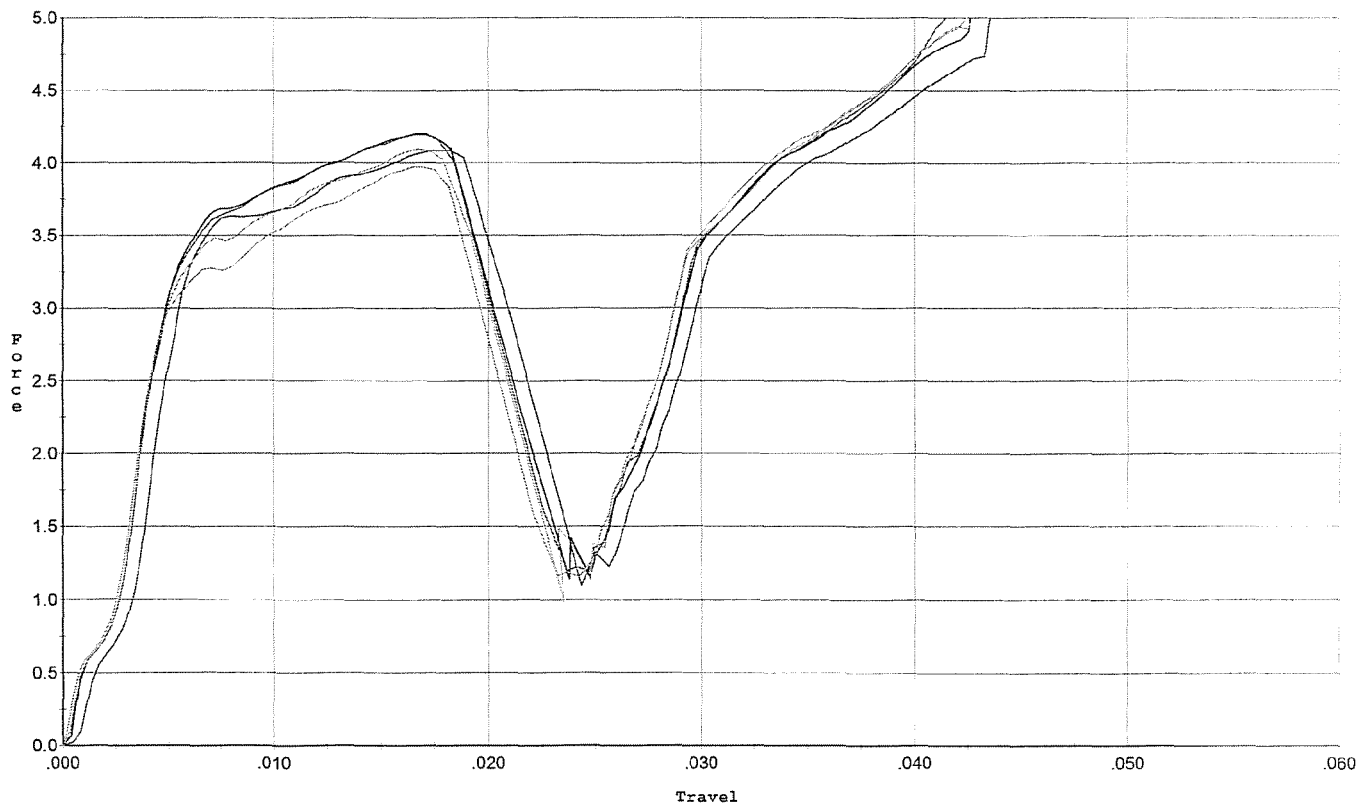
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.164	0.019	0.00	0.026	0.052		Set Trigger
2	4.178	0.019	0.00	0.026	0.052		Set Trigger
3	4.204	0.018	0.00	0.025	0.053		Set Trigger
4	4.171	0.018	0.00	0.026	0.051		Set Trigger
5	4.253	0.018	0.00	0.025	0.053		Set Trigger

A-4-19

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 5/7/2009

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



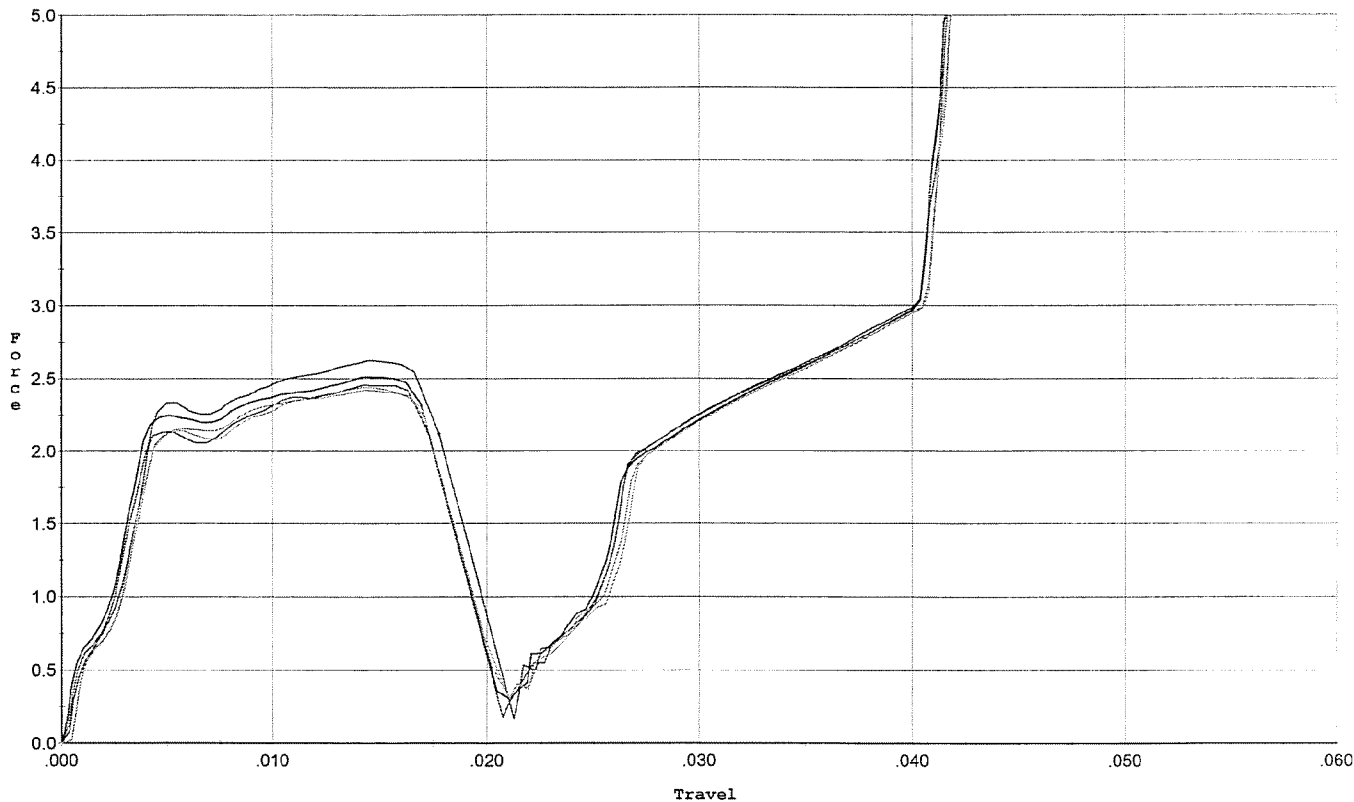
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.085	0.021	0.00	0.026	0.059		Set Trigger
2	4.197	0.018	0.00	0.026	0.053		Set Trigger
3	4.201	0.018	0.00	0.025	0.054		Set Trigger
4	4.096	0.019	0.00	0.026	0.054		Set Trigger
5	3.973	0.018	0.00	0.026	0.050		Set Trigger

A-4.11

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 5/7/2009

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



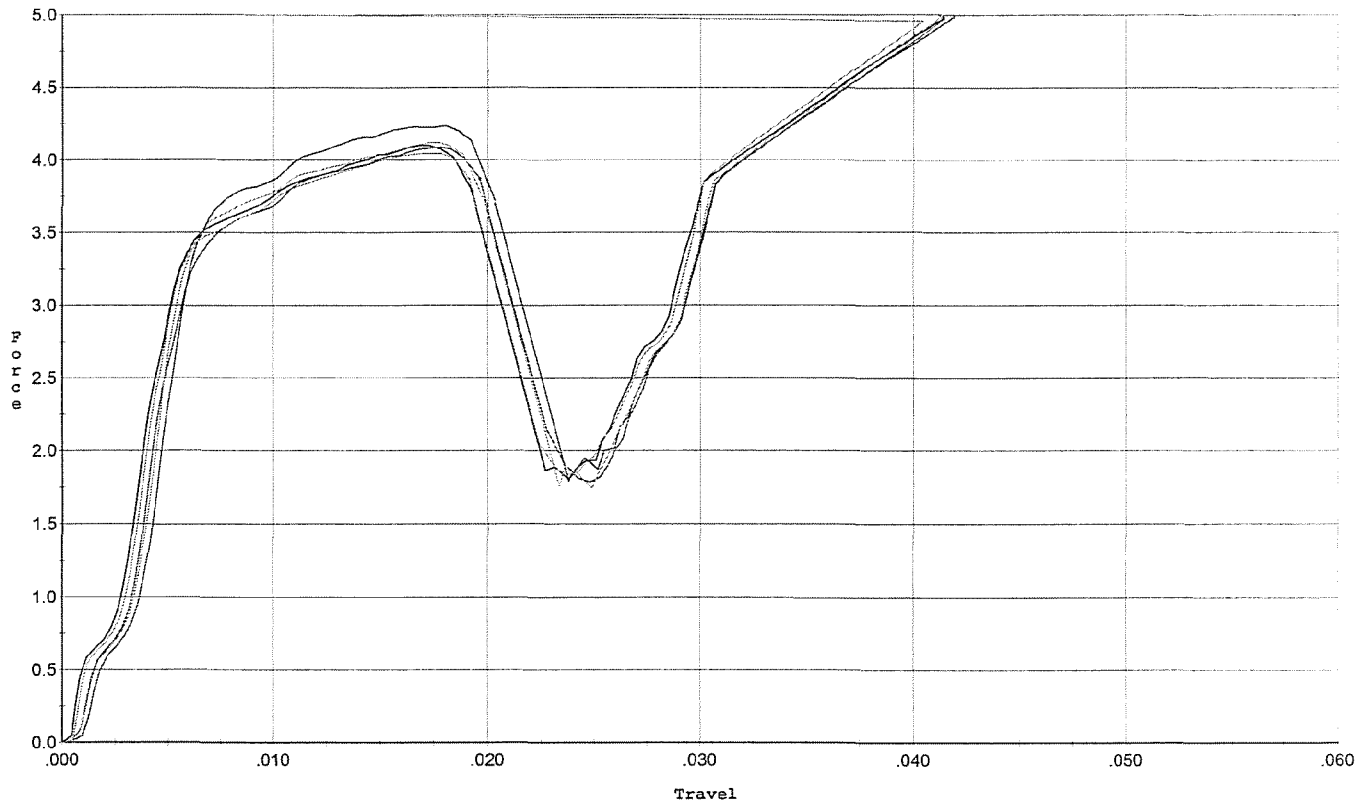
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.624	0.018	0.00	0.027	0.035		Set Trigger
2	2.511	0.017	0.00	0.028	0.033		Set Trigger
3	2.457	0.017	0.00	0.027	0.032		Set Trigger
4	2.420	0.017	0.00	0.028	0.031		Set Trigger
5	2.442	0.017	0.00	0.028	0.031		Set Trigger

A-2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schultz 5/7/2009

Model: M/24
Serial No: Form #F005
Trigger: rset to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.236	0.020	0.00	0.024	0.059		Set Trigger
2	4.099	0.019	0.00	0.025	0.056		Set Trigger
3	4.087	0.020	0.00	0.025	0.055		Set Trigger
4	4.118	0.020	0.00	0.024	0.057		Set Trigger
5	4.043	0.019	0.00	0.024	0.054		Set Trigger

A-4.11