

G6845298

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

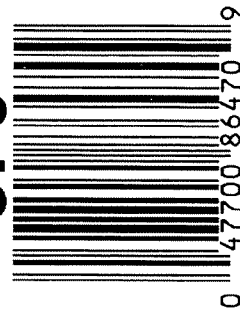
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6845298

UPC



GUN SERIAL # G 6845298

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		3-17-09	RP
430	ASSEMBLE TO STOCK		3-17-09	RP
440	PROOF		3-17-09	RP
460	CHECK HEADSPACE		3-17-09	RP
470	DIS-ASSEMBLE ACTION		3-17-09	RP
472	SERIALIZE BOLT HANDLE		3-18-09	RT
475	DRILL AND TAP SIGHT HOLES		3-17-09	RP
480	MAGNAFLUX BBL ACTION	OPERATOR	3/20/09	RP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3/24/09	RT
520	GOFF BLAST BBL / REC		3-24	BT
542	APPLY COATINGS (BARREL ACTION)		3-27	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-30-09	TL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-30-09	TL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-30-09	TL
	D) OIL FIRING PIN ASSEMBLY		4-21-09	LN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

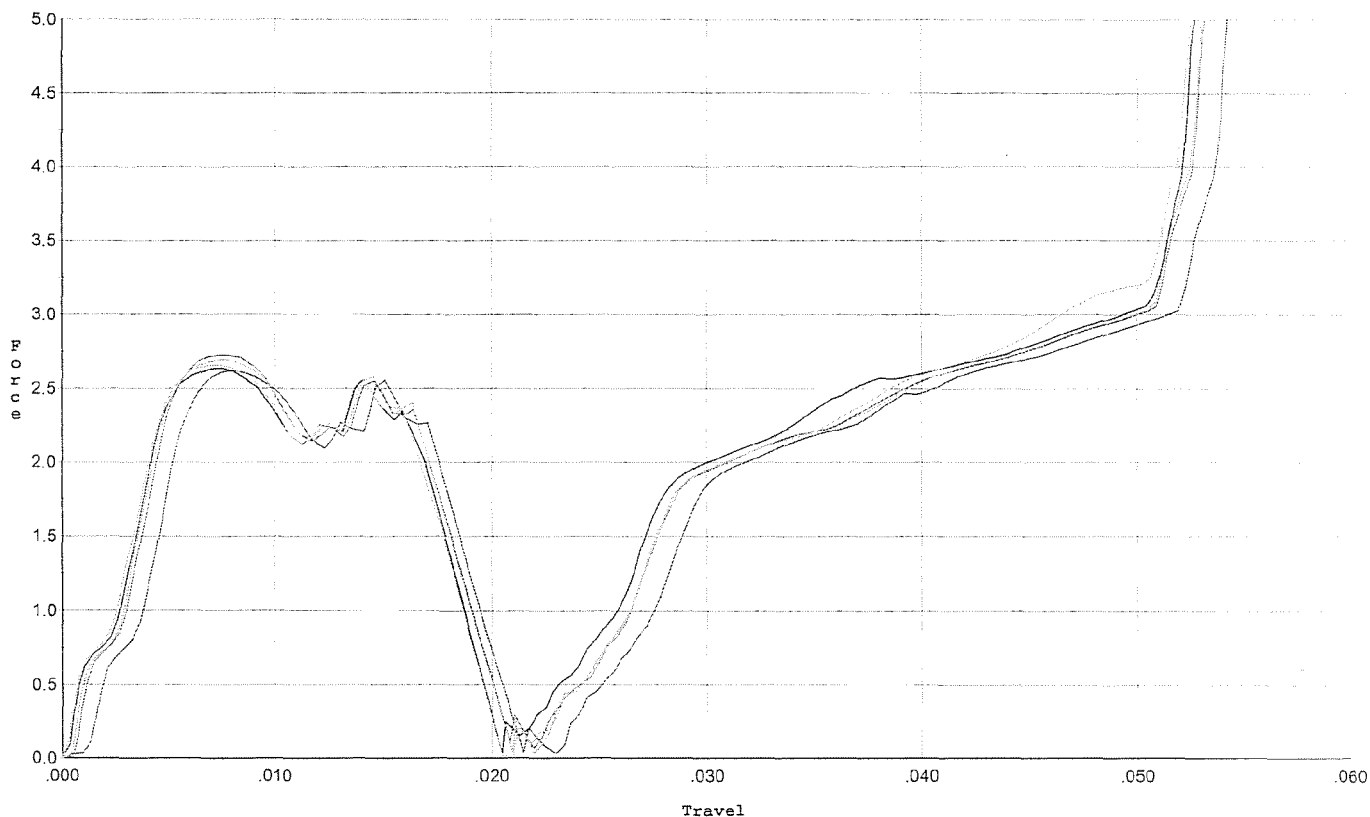
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>24</u> <u>23</u> <u>23</u>	4/28/09	RP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>38</u> <u>38</u> <u>38</u>	4/28/09	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.025</u>	4/28/09	RP
	J) ASSEMBLE STOCK		4-21-09	RP
	K) ASSEMBLE SWIVEL STUDS		4/28/09	RP
	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	4/21/09	RP
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION NA		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-21-09	RP
670	FINAL INSPECTION A) HEADSPACE		4/28/09	RP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.32</u> <u>2.50</u> <u>2.55</u> <u>2.42</u> <u>2.50</u>	4-27-09	RP
	C) FUNCTION		4/28/09	RP
690	PACK		8/12/09	Em

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/13/2009

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



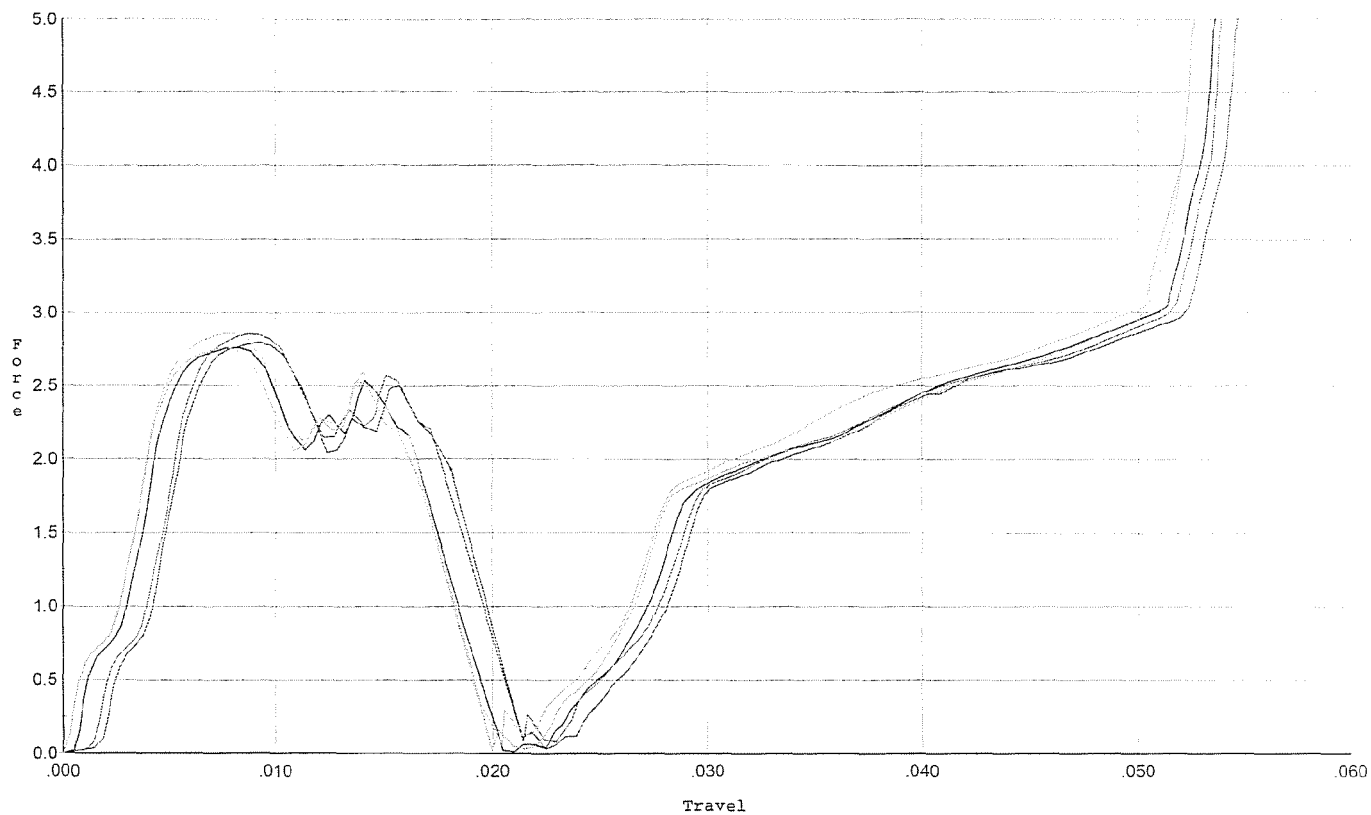
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.620	0.017	0.00	0.040	0.030		Set Trigger
2	2.638	0.017	0.00	0.039	0.032		Set Trigger
3	2.725	0.019	0.00	0.039	0.035		Set Trigger
4	2.661	0.018	0.00	0.039	0.033		Set Trigger
5	2.692	0.016	0.00	0.039	0.031		Set Trigger

A-2-66

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/13/2009

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



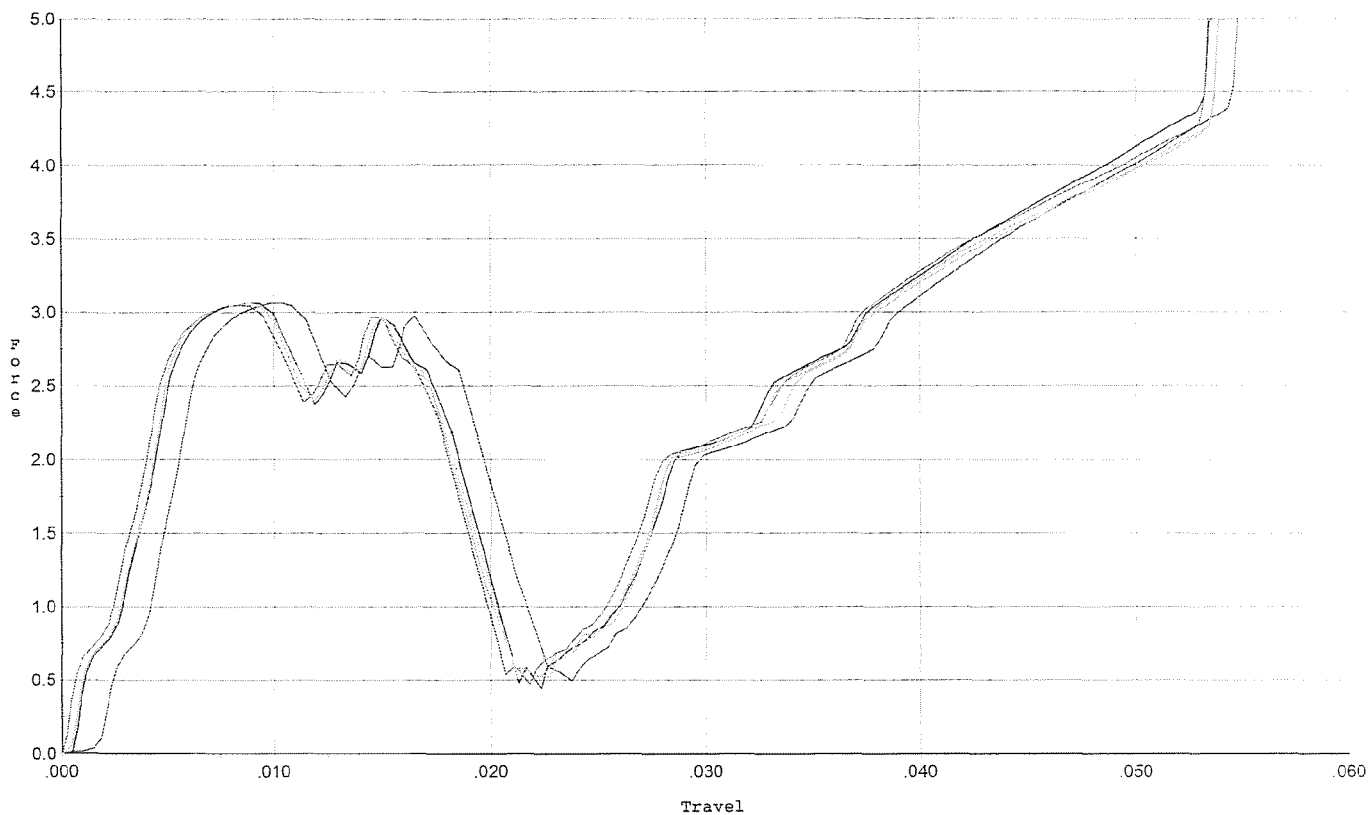
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.796	0.018	0.00	0.040	0.032		Set Trigger
2	2.761	0.016	0.00	0.040	0.030		Set Trigger
3	2.855	0.019	0.00	0.039	0.035		Set Trigger
4	2.861	0.016	0.00	0.039	0.032		Set Trigger
5	2.760	0.017	0.00	0.039	0.032		Set Trigger

A-2-80

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/13/2009

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



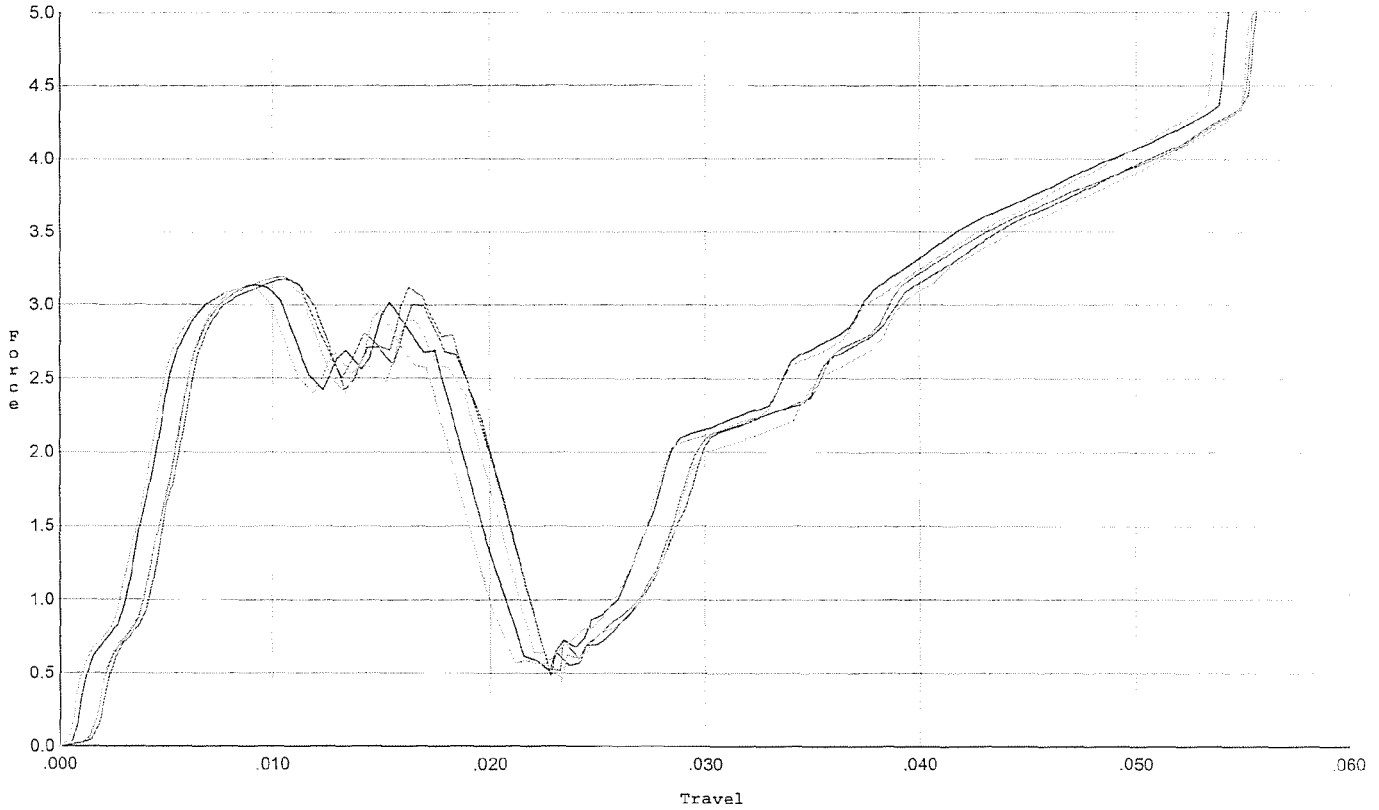
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.065	0.019	0.00	0.038	0.037		Set Trigger
2	3.067	0.018	0.00	0.037	0.039		Set Trigger
3	3.047	0.017	0.00	0.038	0.038		Set Trigger
4	3.066	0.019	0.00	0.038	0.040		Set Trigger
5	3.055	0.017	0.00	0.038	0.036		Set Trigger

A-3.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/13/2009

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



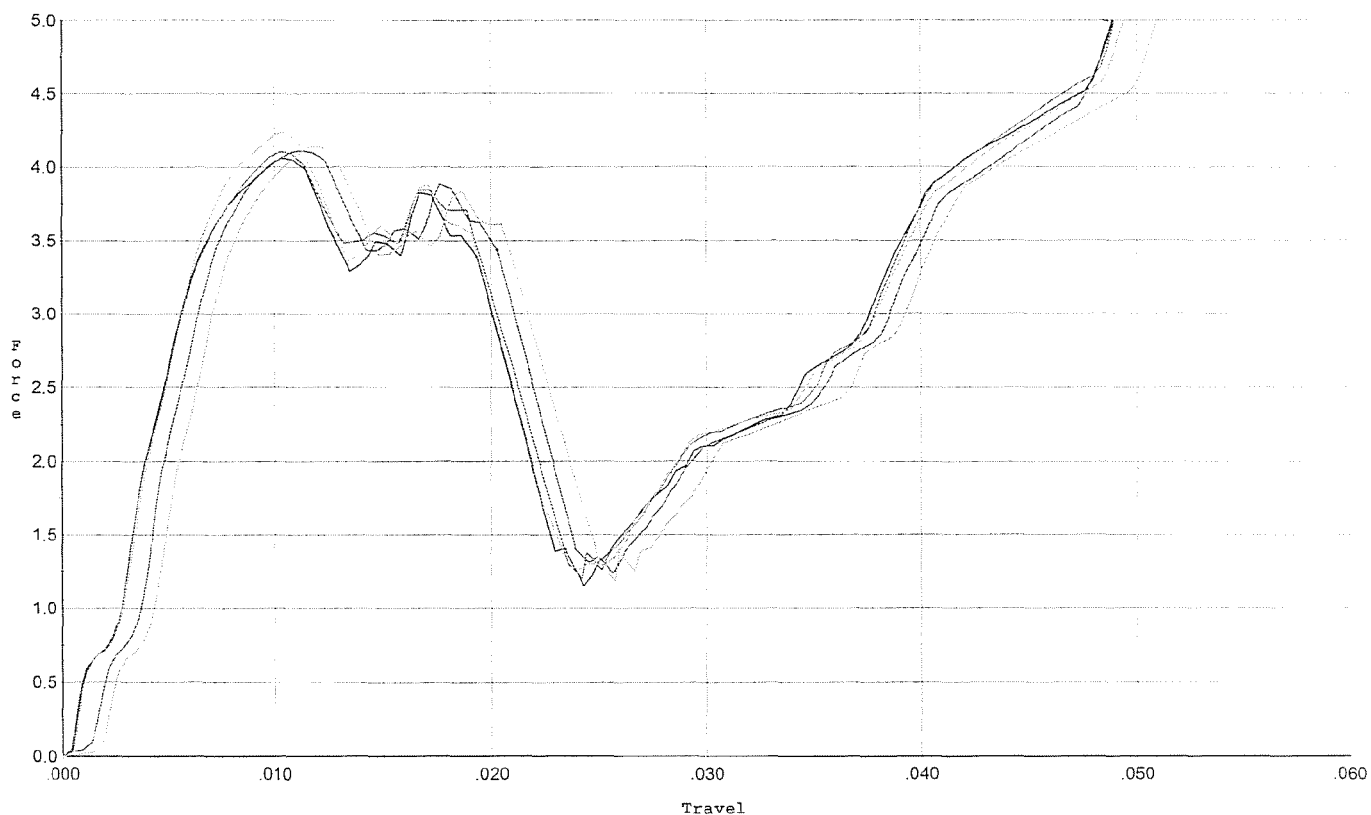
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.174	0.020	0.00	0.038	0.040		Set Trigger
2	3.136	0.017	0.00	0.038	0.037		Set Trigger
3	3.186	0.020	0.00	0.038	0.042		Set Trigger
4	3.180	0.019	0.00	0.038	0.039		Set Trigger
5	3.118	0.017	0.00	0.038	0.036		Set Trigger

A. 3.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/13/2009

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



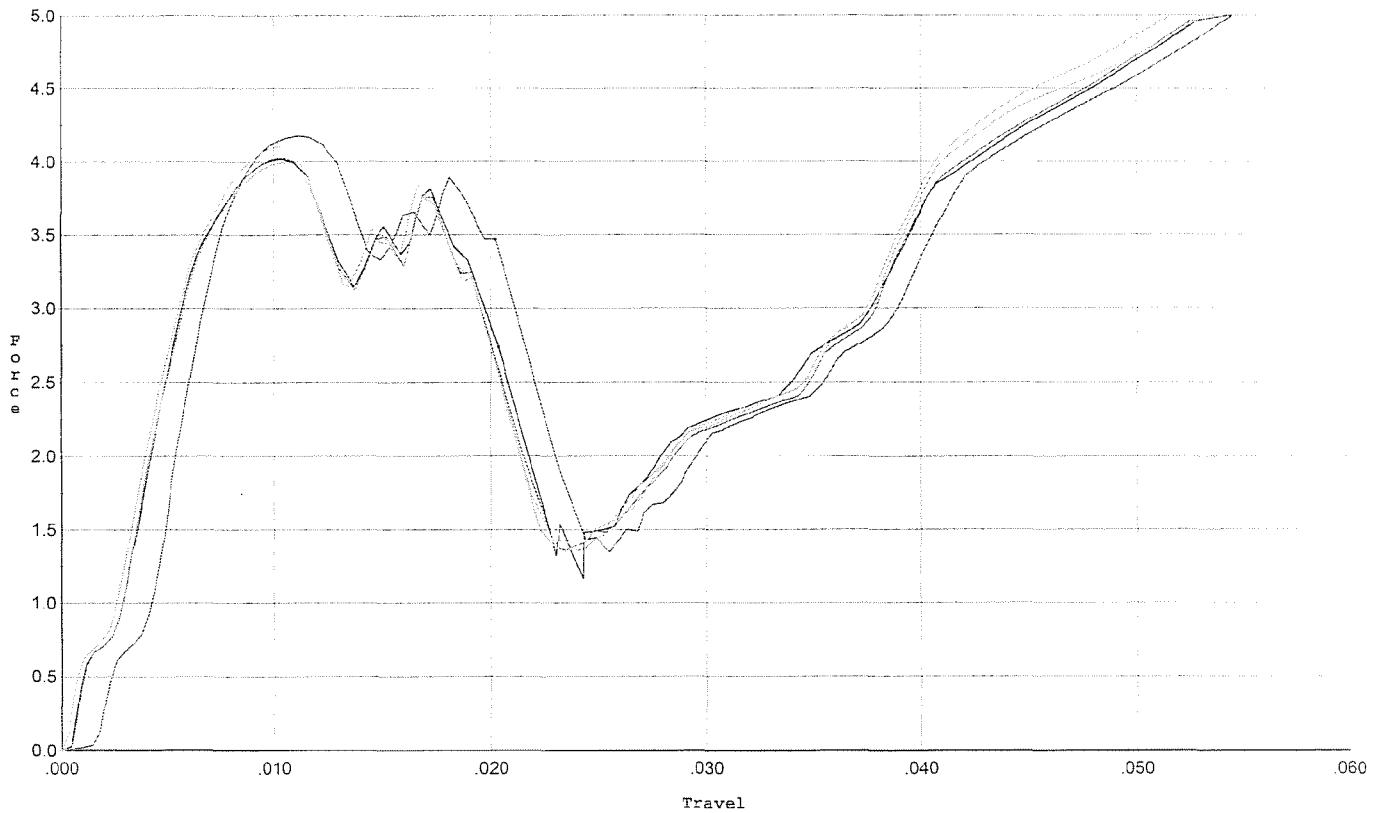
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.110	0.020	0.00	0.032	0.055		Set Trigger
2	4.058	0.019	0.00	0.032	0.053		Set Trigger
3	4.101	0.021	0.00	0.032	0.058		Set Trigger
4	4.236	0.019	0.00	0.033	0.053		Set Trigger
5	4.142	0.021	0.00	0.033	0.054		Set Trigger

A-4-12

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/13/2009

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



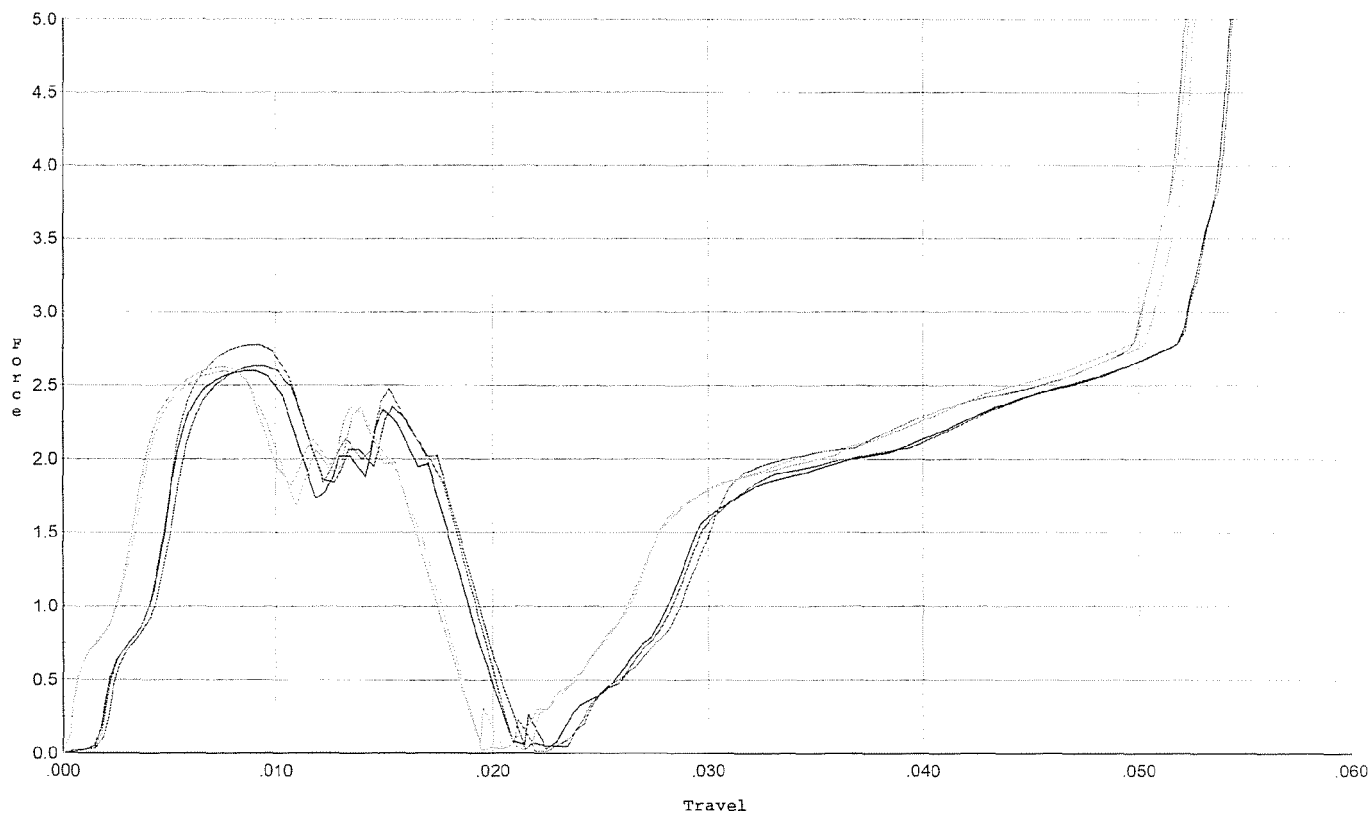
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.177	0.020	0.00	0.036	0.053		Set Trigger
2	4.018	0.020	0.00	0.036	0.055		Set Trigger
3	4.028	0.019	0.00	0.037	0.051		Set Trigger
4	4.106	0.019	0.00	0.036	0.052		Set Trigger
5	3.993	0.019	0.00	0.037	0.051		Set Trigger

A-4-06

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/13/2009

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



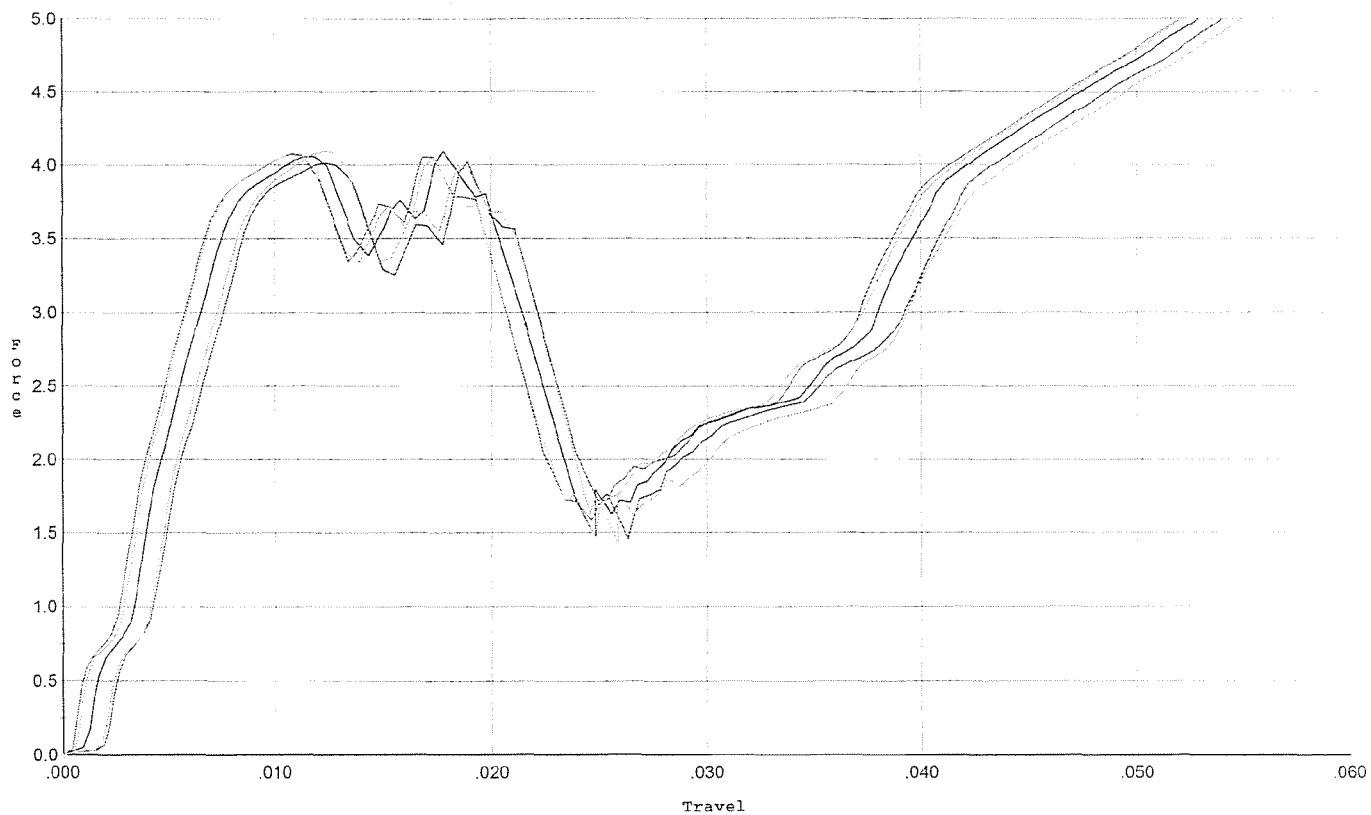
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.634	0.017	0.00	0.040	0.029		Set Trigger
2	2.601	0.017	0.00	0.041	0.028		Set Trigger
3	2.776	0.018	0.00	0.038	0.031		Set Trigger
4	2.596	0.017	0.00	0.040	0.030		Set Trigger
5	2.630	0.015	0.00	0.040	0.028		Set Trigger

A-2.64

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/13/2009

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.021	0.021	0.002	0.035	0.055		Set Trigger
2	4.094	0.022	0.00	0.035	0.059		Set Trigger
3	4.077	0.019	0.00	0.035	0.054		Set Trigger
4	4.069	0.019	0.00	0.035	0.054		Set Trigger
5	4.095	0.021	0.00	0.036	0.056		Set Trigger

A-4.07