

G 6871295

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



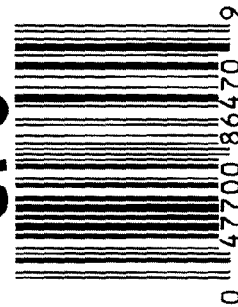
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6871295

UPC



BM FORM

GUN SERIAL # G 6871295

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-14-09	SP
430	ASSEMBLE TO STOCK		8-15-09	SP
440	PROOF		8-14-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	8-14-09	SP
470	DIS-ASSEMBLE ACTION	2009	8-14-09	SP
472	SERIALIZE BOLT HANDLE		8-15-09	KR
480	MAGNAFLUX BBL ACTION	OPER/TOP	8/15/09	AD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/19/09	DW
510	DRILL AND TAP SIGHT HOLES		8-17-09	SP
520	GOFF BLAST BBL / REC		8/21/09	mt
540	APPLY COATINGS (BARREL ACTION)		8/29	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-1-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-1-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	9-1-09	SP
	D) OIL FIRING PIN ASSEMBLY		9-8-09	L. J.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

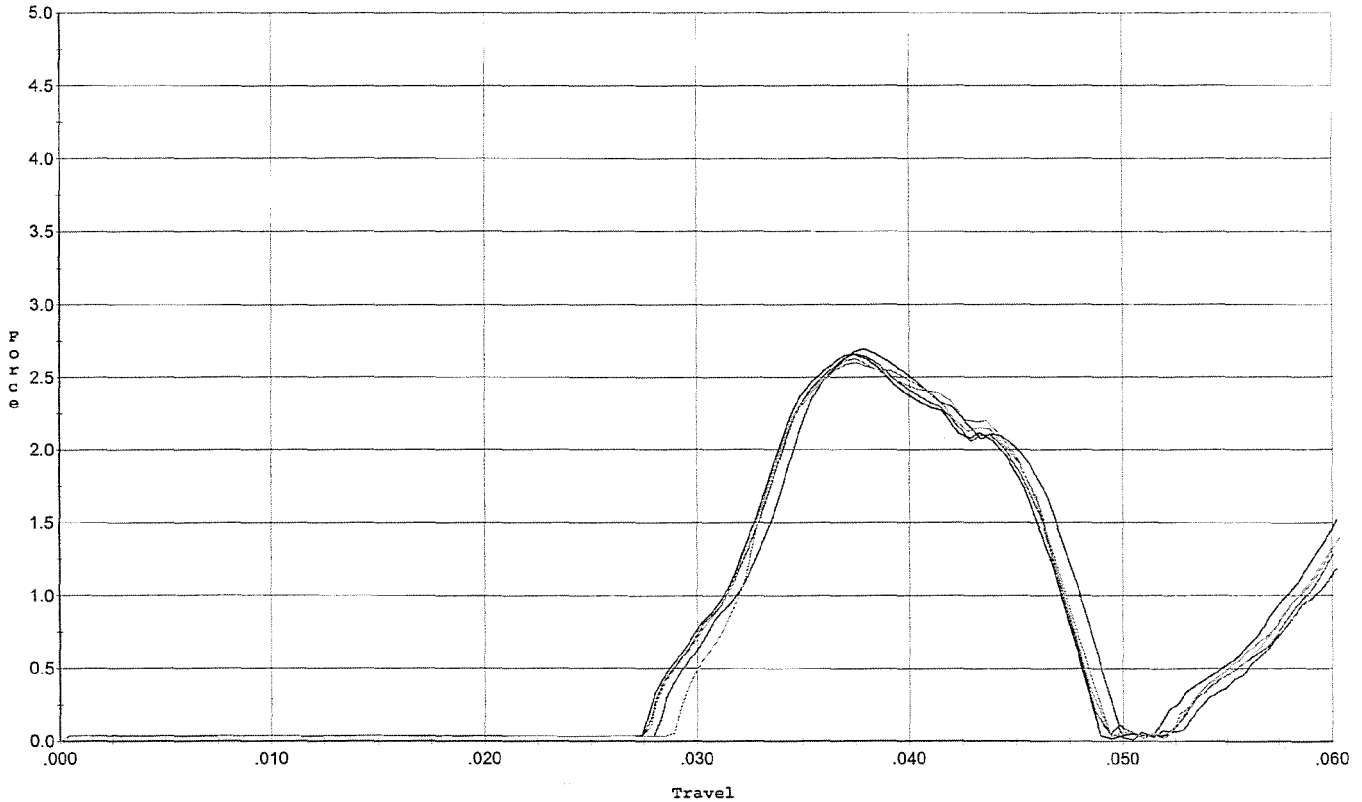
560	BARBER - M24 0080582 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	9/21/07	RB
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	9/21/07	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	9/21/07	RB
	J) ASSEMBLE STOCK			9-8-09	L.H.
	K) ASSEMBLE SWIVEL STUDS			9/21/07	RB
	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	9-17-09	L.H.
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			9-17-09	RP
670	FINAL INSPECTION A) HEADSPACE			9/21/07	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.21</u> <u>2.21</u> <u>2.21</u> <u>2.27</u> <u>2.21</u>	9-21-09	TL
	C) FUNCTION			9/21/07	RB
690	PACK			9/28/07	Fry

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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



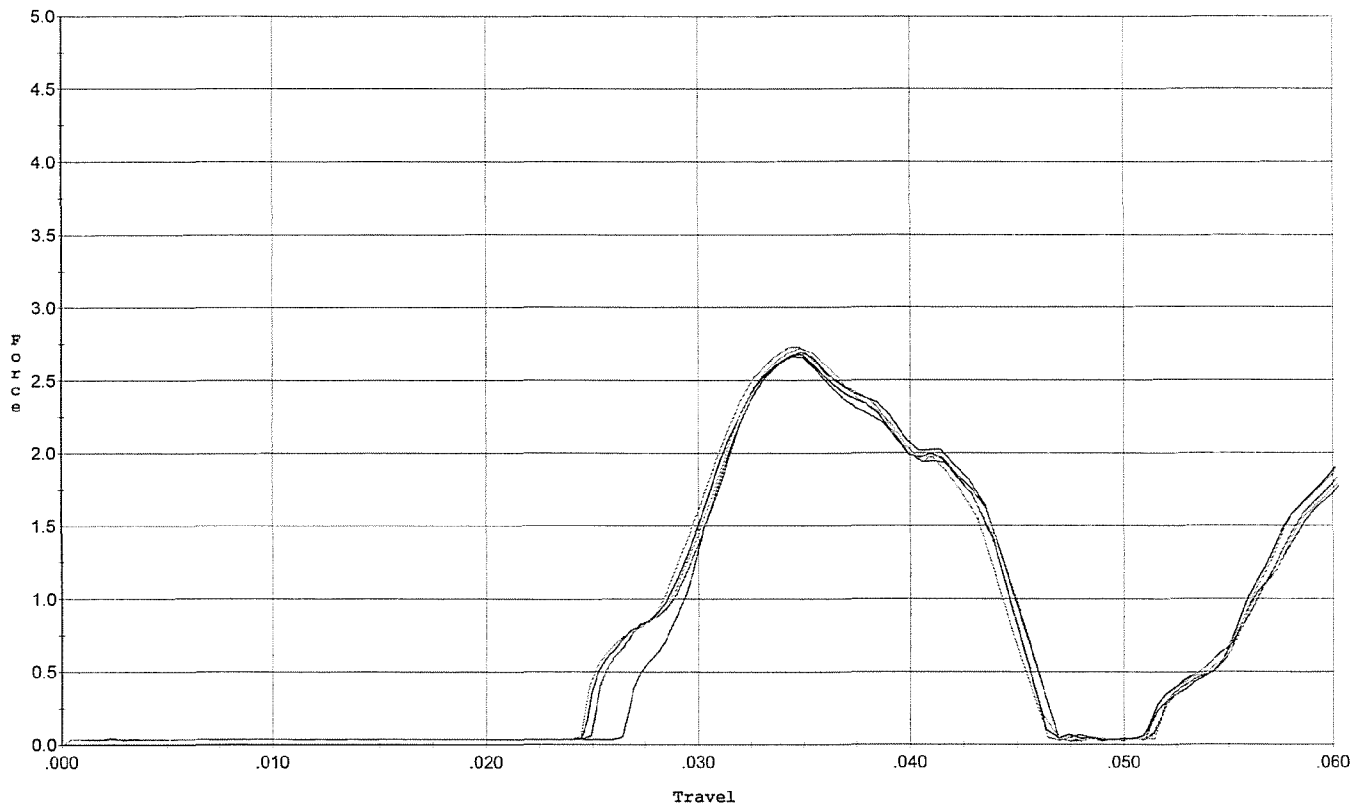
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.694	0.048	0.028	0.036	0.037		Set Trigger
2	2.659	0.047	0.028	0.036	0.036		Set Trigger
3	2.662	0.046	0.028	0.035	0.035		Set Trigger
4	2.626	0.046	0.028	0.036	0.035		Set Trigger
5	2.598	0.046	0.029	0.037	0.034		Set Trigger

A-2.64

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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



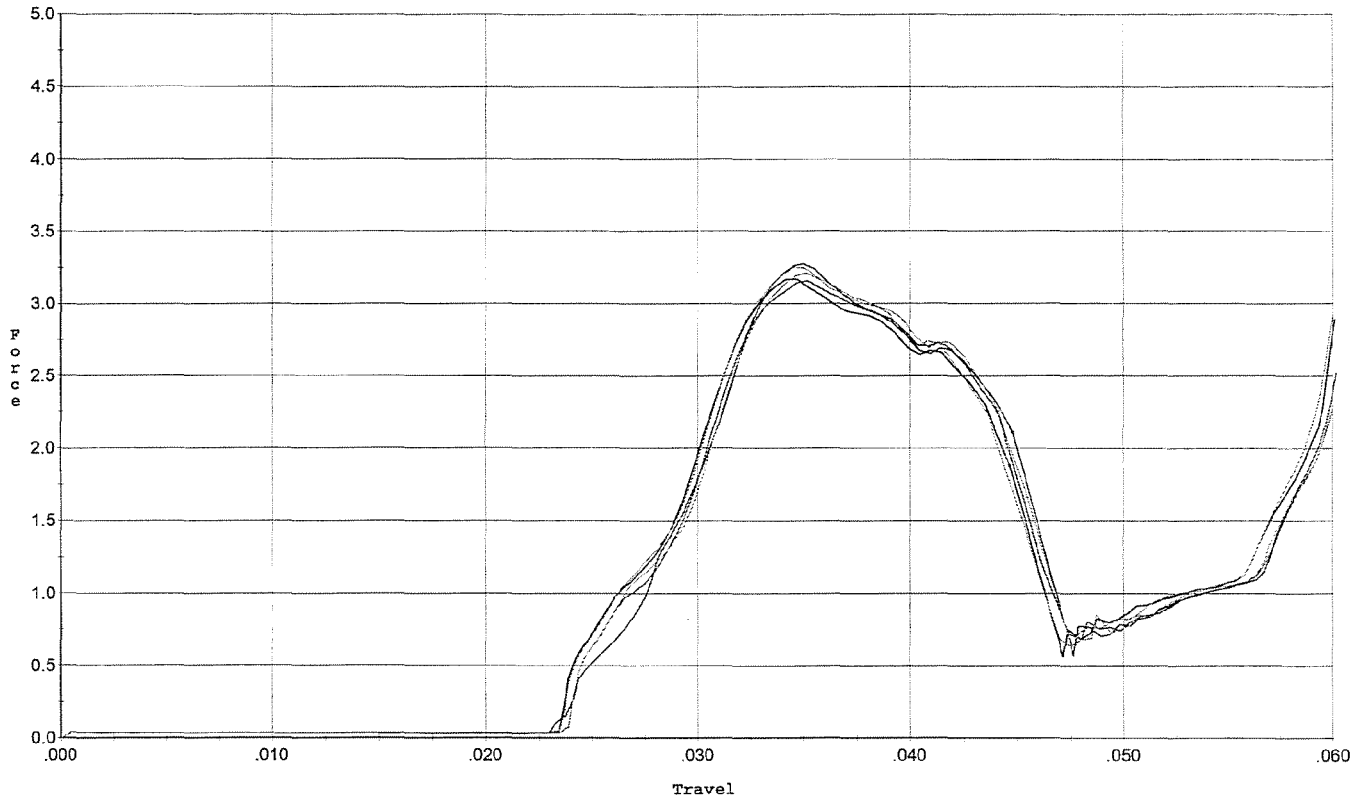
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.691	0.044	0.027	0.037	0.034		Set Trigger
2	2.674	0.044	0.025	0.036	0.036		Set Trigger
3	2.661	0.045	0.025	0.036	0.036		Set Trigger
4	2.719	0.044	0.025	0.037	0.036		Set Trigger
5	2.728	0.043	0.025	0.036	0.036		Set Trigger

A-2.69

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/31/2009

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



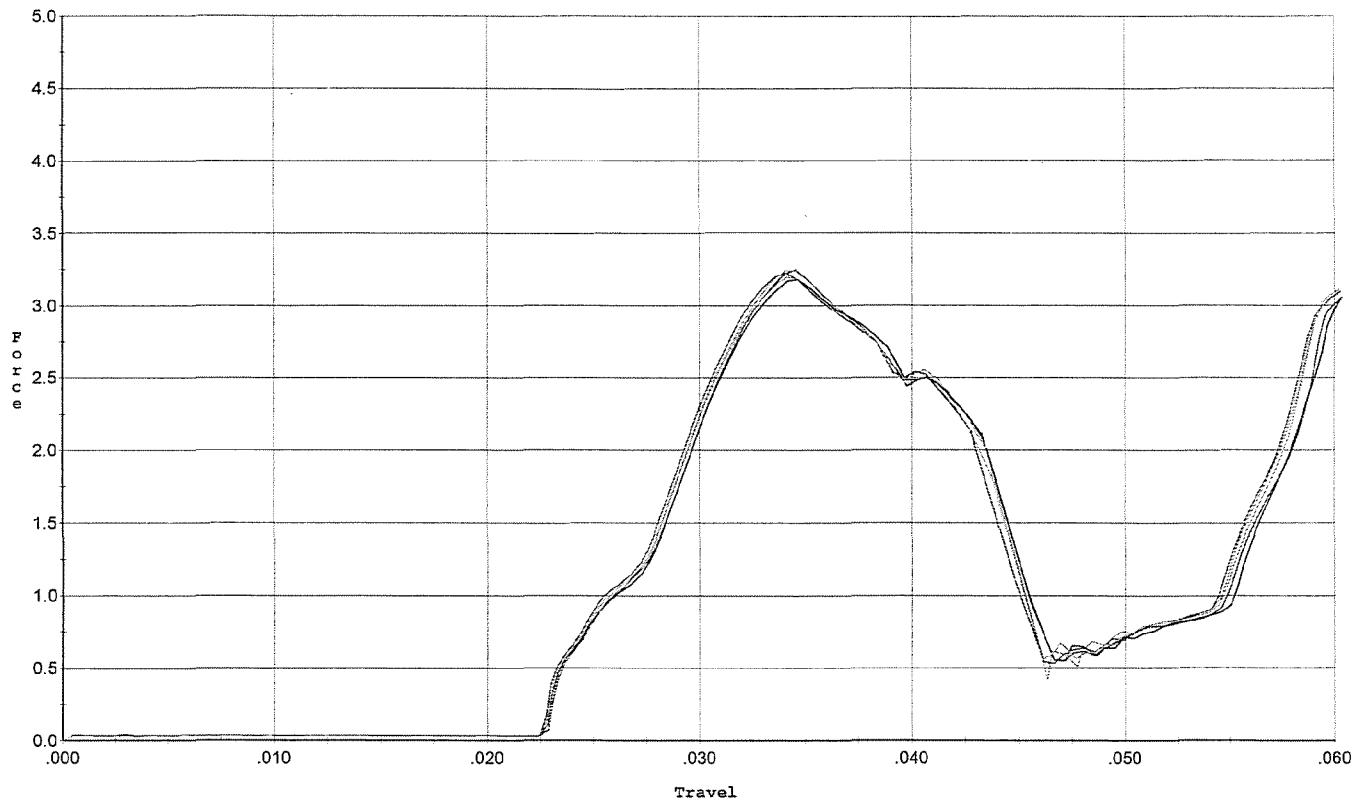
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.276	0.045	0.023	0.033	0.048		Set Trigger
2	3.169	0.045	0.024	0.033	0.048		Set Trigger
3	3.155	0.044	0.024	0.033	0.047		Set Trigger
4	3.211	0.045	0.024	0.033	0.049		Set Trigger
5	3.252	0.045	0.024	0.033	0.049		Set Trigger

A-3-21

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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



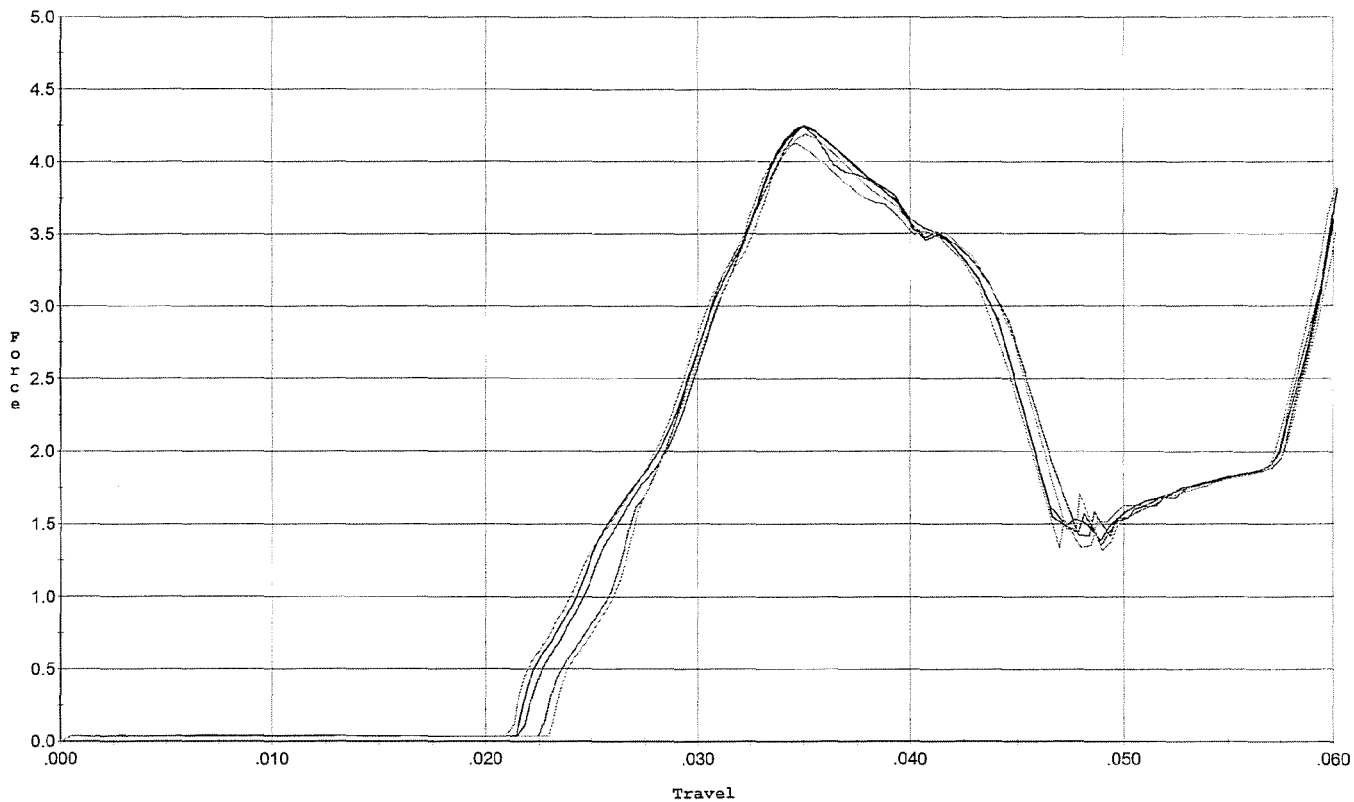
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.247	0.043	0.023	0.034	0.046		Set Trigger
2	3.182	0.043	0.023	0.034	0.045		Set Trigger
3	3.225	0.043	0.023	0.034	0.045		Set Trigger
4	3.242	0.043	0.023	0.033	0.046		Set Trigger
5	3.197	0.044	0.023	0.033	0.046		Set Trigger

A-3-21

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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



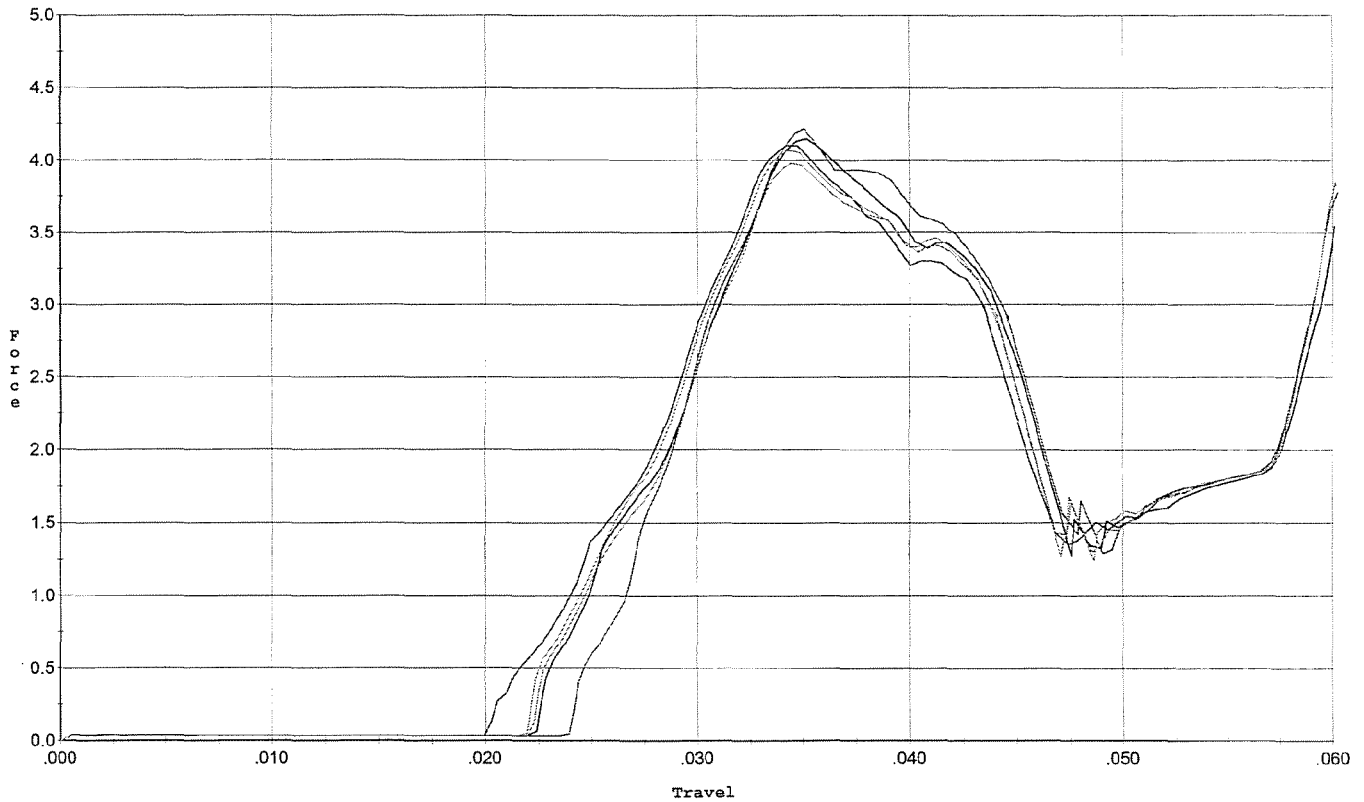
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.241	0.044	0.022	0.031	0.064		Set Trigger
2	4.249	0.044	0.022	0.031	0.065		Set Trigger
3	4.246	0.045	0.023	0.031	0.064		Set Trigger
4	4.193	0.045	0.023	0.031	0.063		Set Trigger
5	4.128	0.045	0.021	0.031	0.065		Set Trigger

A-4.21

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/31/2009

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



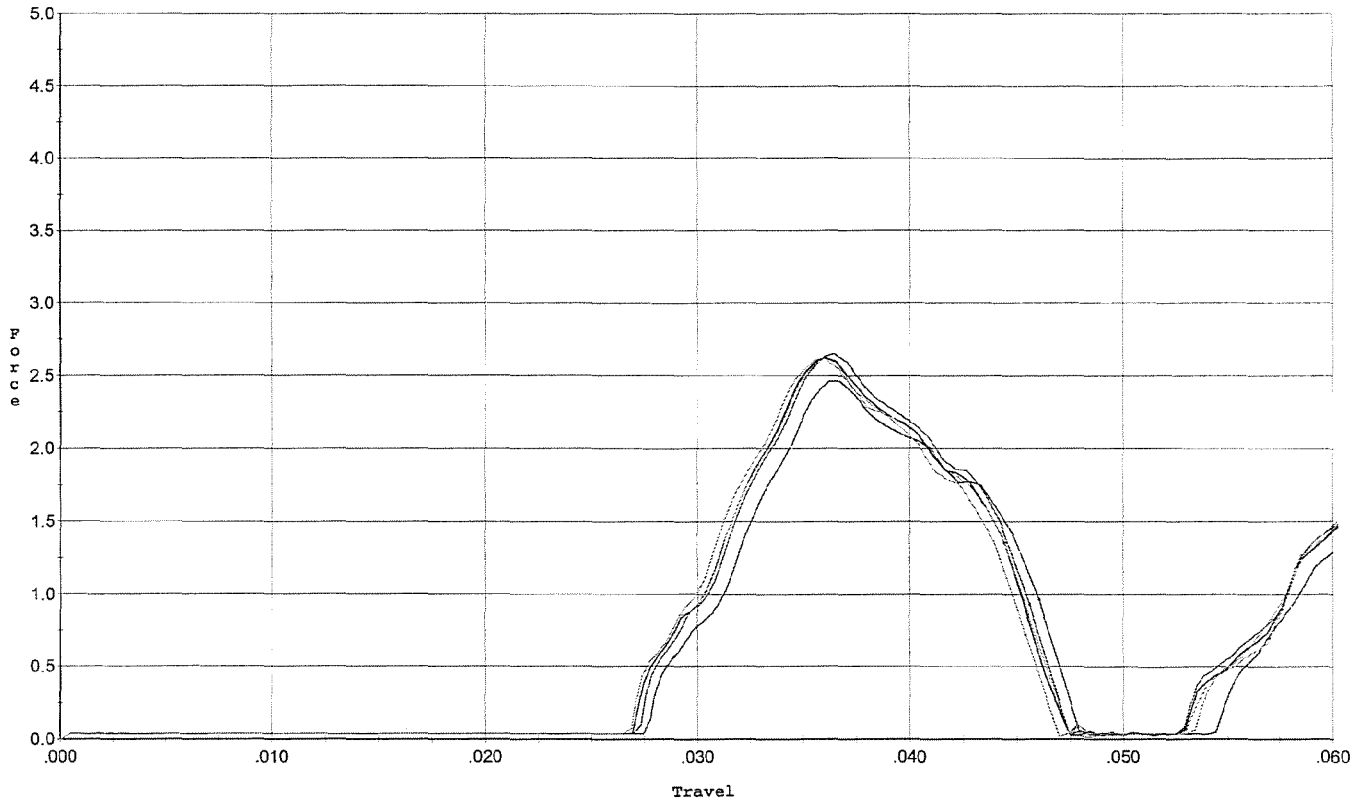
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.101	0.043	0.020	0.031	0.063		Set Trigger
2	4.148	0.045	0.023	0.031	0.064		Set Trigger
3	4.217	0.045	0.024	0.031	0.063		Set Trigger
4	4.069	0.044	0.022	0.031	0.063		Set Trigger
5	3.980	0.044	0.022	0.031	0.061		Set Trigger

A 4.10

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/31/2009

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



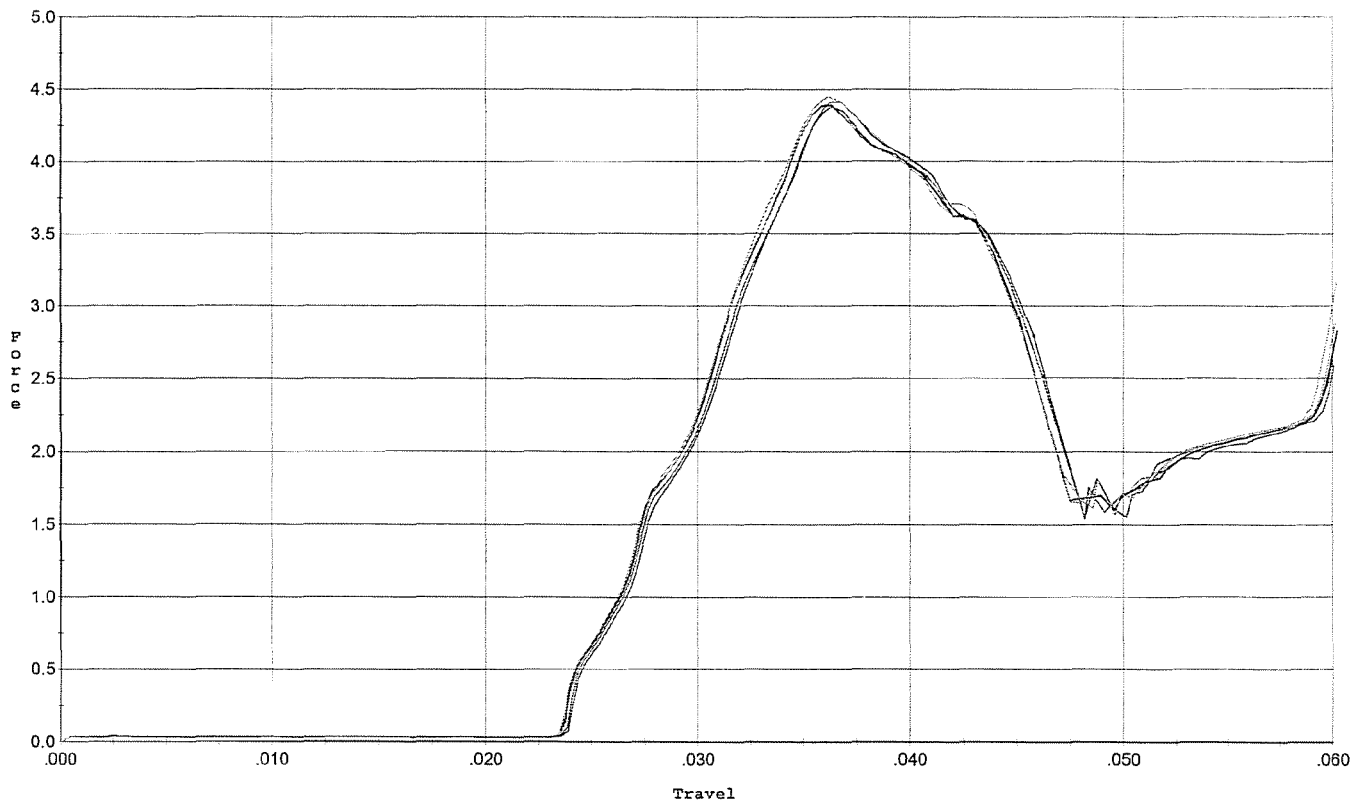
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.463	0.046	0.028	0.036	0.031		Set Trigger
2	2.626	0.044	0.027	0.036	0.032		Set Trigger
3	2.648	0.046	0.027	0.036	0.033		Set Trigger
4	2.620	0.044	0.027	0.036	0.032		Set Trigger
5	2.620	0.045	0.027	0.036	0.032		Set Trigger

A-2-59

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/31/2009

Model: M/24
 Serial No: Form #F005
 Trigger: set 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	4.409	0.046	0.024	0.031	0.066		Set Trigger
2	4.387	0.045	0.024	0.031	0.065		Set Trigger
3	4.380	0.046	0.024	0.031	0.066		Set Trigger
4	4.449	0.045	0.024	0.031	0.066		Set Trigger
5	4.400	0.045	0.024	0.031	0.065		Set Trigger

A 4.40