

G 6863635

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

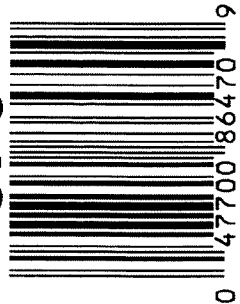


BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6863635

UPC



GUN SERIAL #

G6863635

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-10-09	SP
430	ASSEMBLE TO STOCK		6-10-09	SP
440	PROOF		6-10-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	6-10-09	RP
470	DIS-ASSEMBLE ACTION		6-10-09	RP
472	SERIALIZE BOLT HANDLE		6-11-09	RP
480	MAGNAFLUX BBL ACTION	OPERATOR	6/13/09	①
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	KTW
540	APPLY COATINGS (BARREL ACTION)		7/2	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-8-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-8-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-8-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-25-09	X H
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

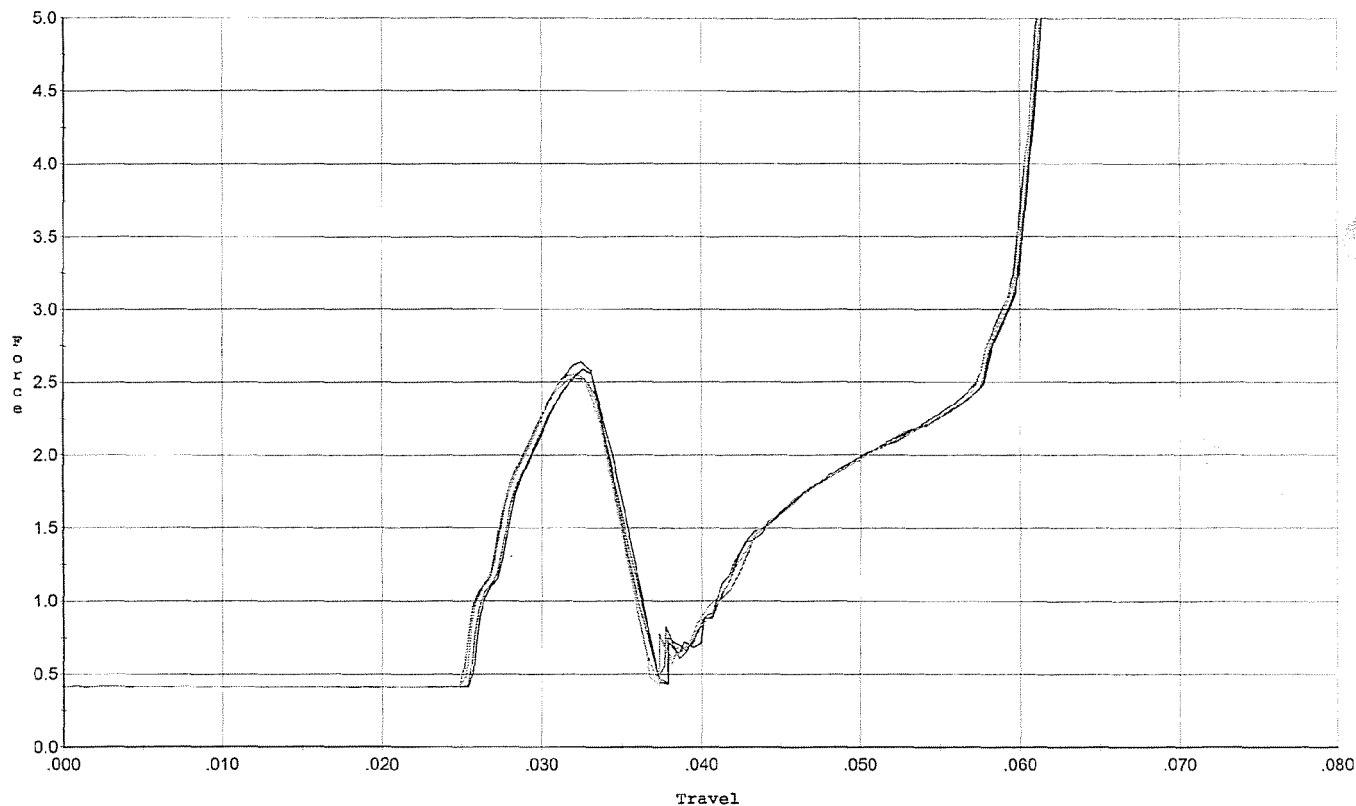
560	BARBER - M24 0094014 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>29</u> <u>29</u> <u>29</u>	8/27/09	RB
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>69</u> <u>69</u> <u>69</u>	8/27/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>023</u> <u>024</u> <u>024</u>	8/27/09	RB
	J) ASSEMBLE STOCK			8-25-09	RB
	K) ASSEMBLE SWIVEL STUDS			8/27/09	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	8-26-09	RP
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			8-26-09	L.P.D.
670	FINAL INSPECTION A) HEADSPACE			8/27/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.67</u> <u>2.77</u> <u>2.83</u> <u>2.62</u> <u>2.58</u>	8/27/09	RB
	C) FUNCTION			8/27/09	RB
690	PACK			8-28-09	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/24/2009

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



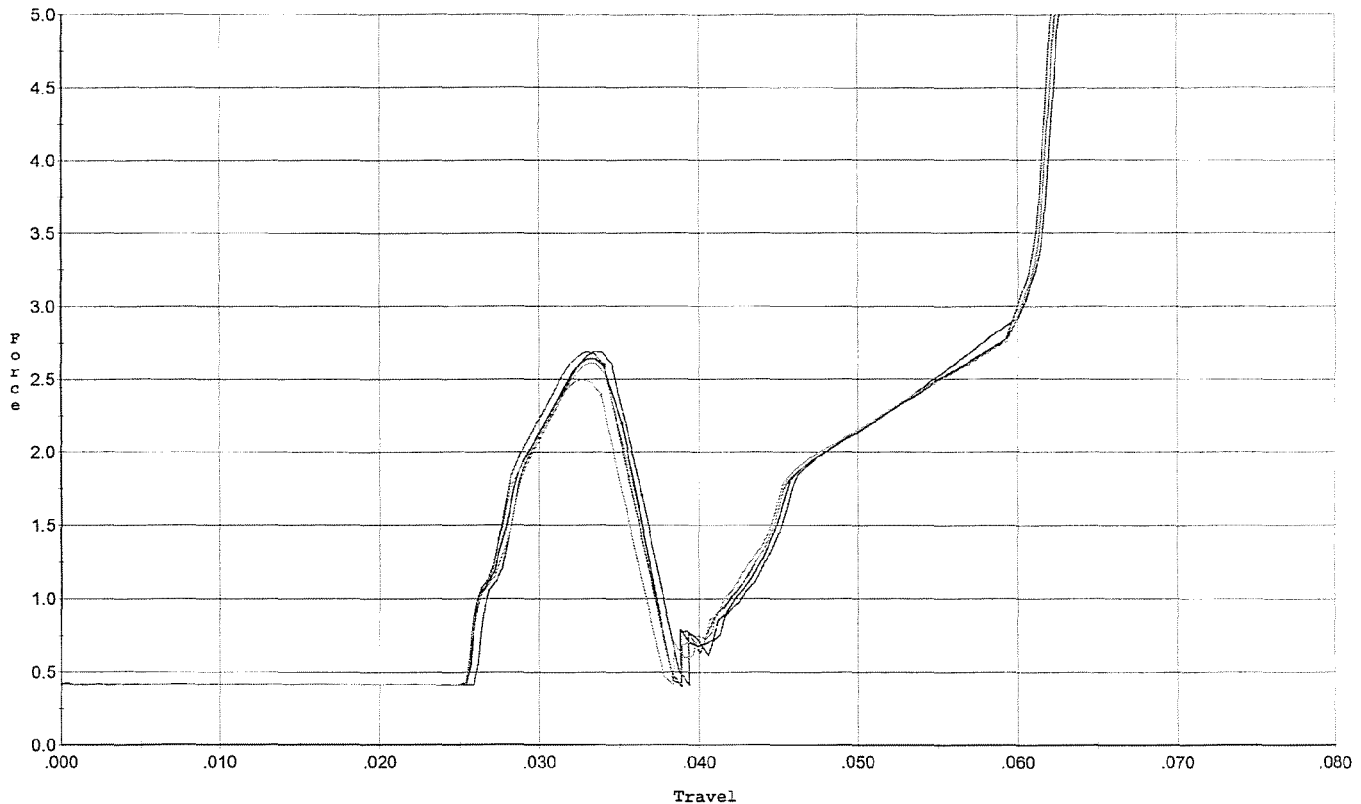
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.640	0.033	0.025	0.030	0.028		Set Trigger
2	2.586	0.035	0.026	0.031	0.029		Set Trigger
3	2.524	0.033	0.026	0.031	0.027		Set Trigger
4	2.521	0.034	0.025	0.030	0.028		Set Trigger
5	2.554	0.033	0.025	0.030	0.028		Set Trigger

A.256

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/24/2009

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



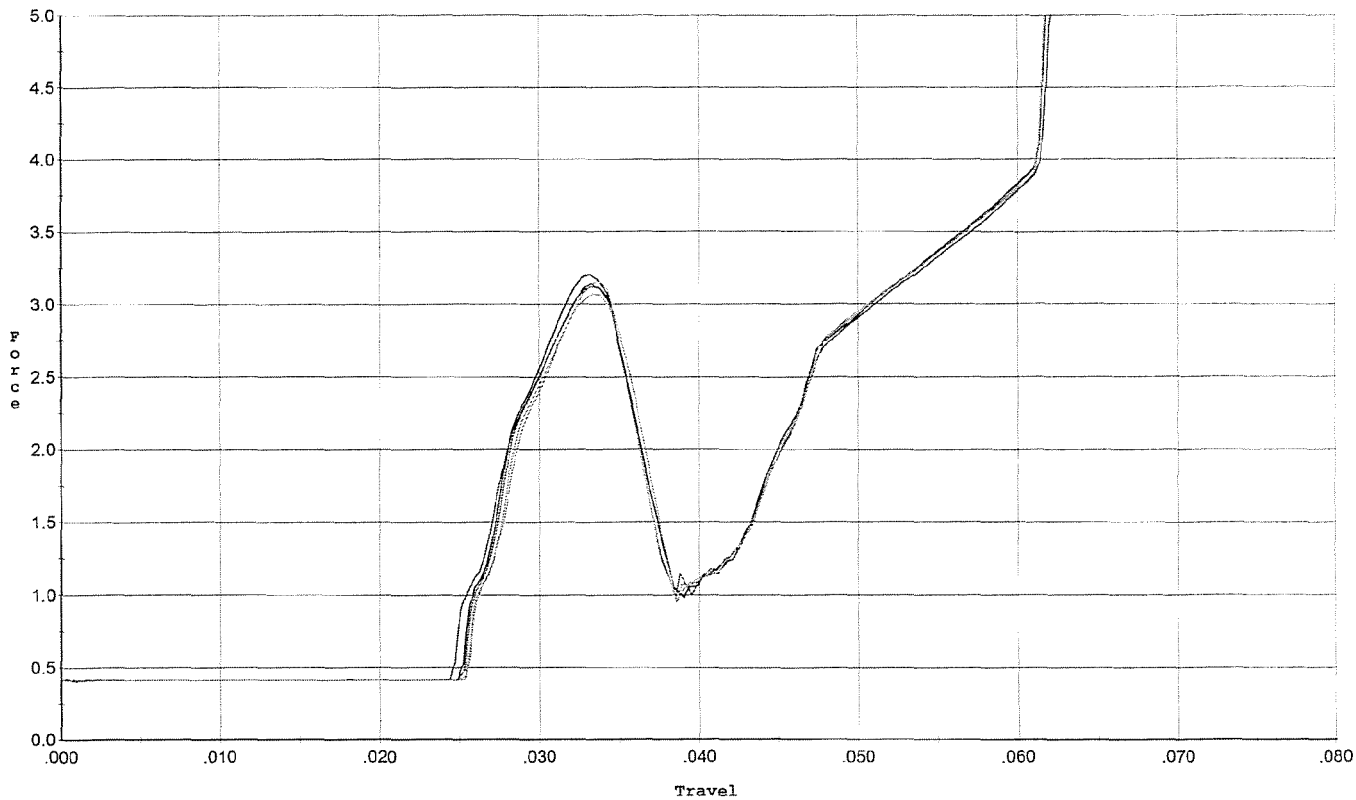
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.690	0.036	0.026	0.030	0.032		Set Trigger
2	2.642	0.035	0.026	0.030	0.031		Set Trigger
3	2.689	0.034	0.026	0.030	0.030		Set Trigger
4	2.607	0.036	0.026	0.030	0.031		Set Trigger
5	2.500	0.034	0.026	0.031	0.028		Set Trigger

A-2-62

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/24/2009

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



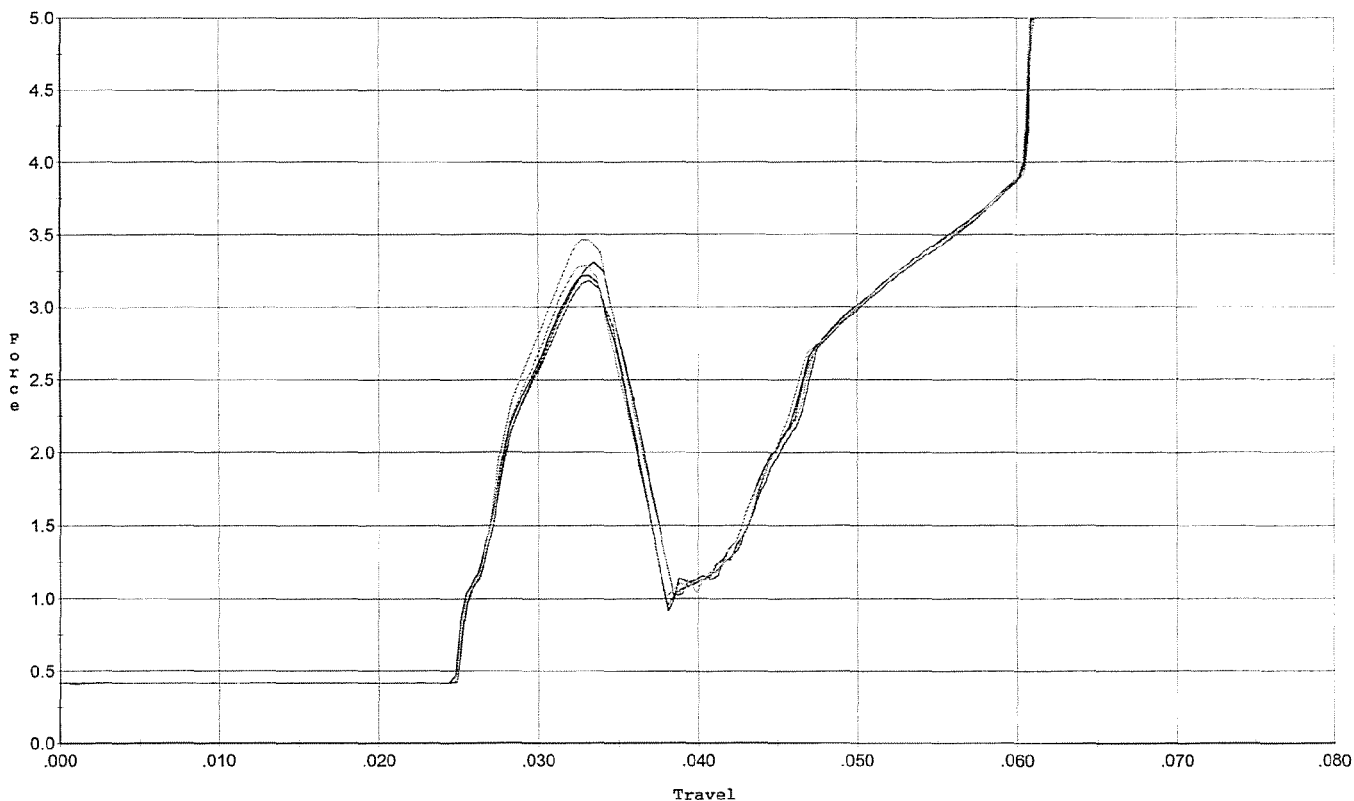
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.123	0.034	0.025	0.029	0.035		Set Trigger
2	3.209	0.034	0.025	0.029	0.035		Set Trigger
3	3.145	0.034	0.025	0.029	0.034		Set Trigger
4	3.070	0.034	0.026	0.029	0.034		Set Trigger
5	3.158	0.036	0.026	0.029	0.036		Set Trigger

A3-14

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/24/2009

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



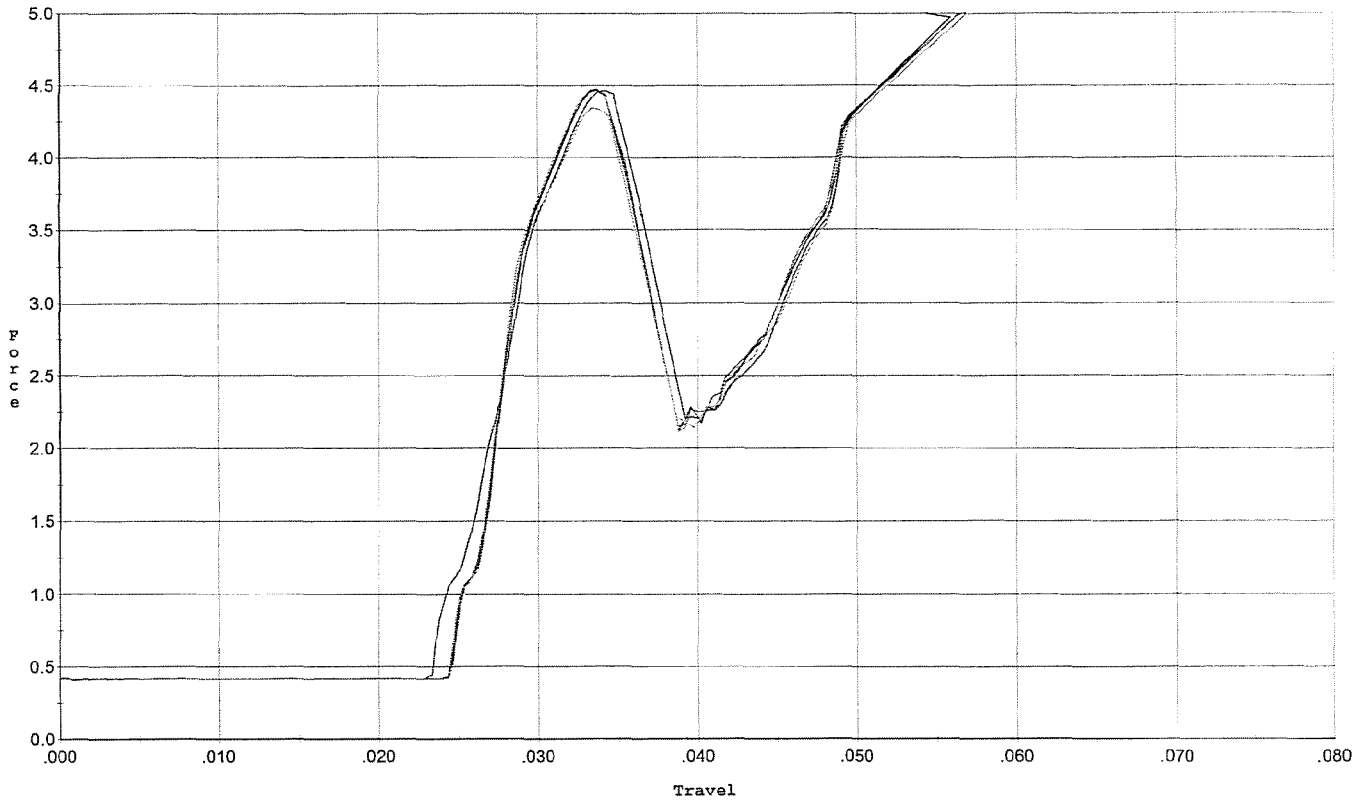
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.308	0.036	0.025	0.028	0.038		Set Trigger
2	3.218	0.035	0.025	0.028	0.036		Set Trigger
3	3.180	0.035	0.025	0.029	0.035		Set Trigger
4	3.290	0.035	0.025	0.028	0.037		Set Trigger
5	3.467	0.034	0.025	0.028	0.036		Set Trigger

A.3-29

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/24/2009

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



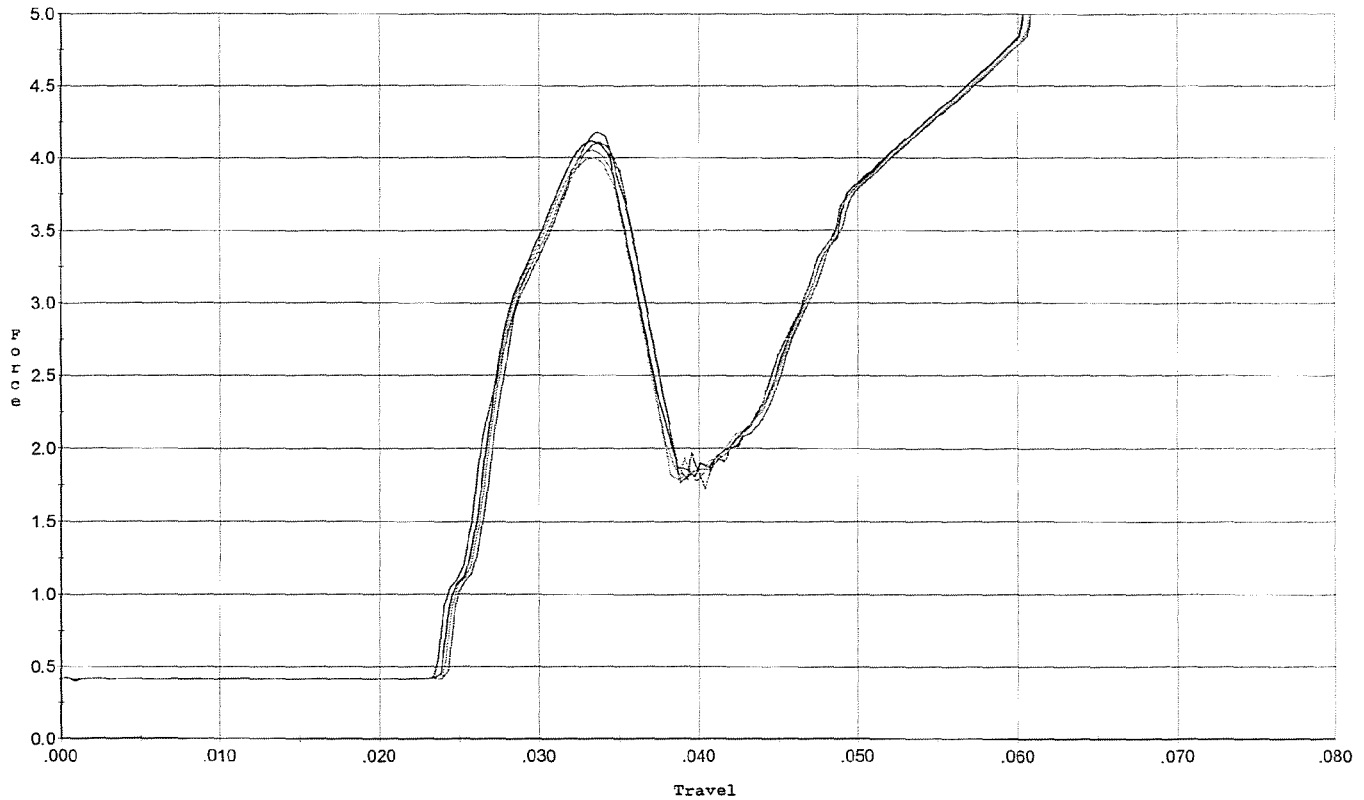
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.464	0.037	0.024	0.026	0.053		Set Trigger
2	4.472	0.036	0.025	0.026	0.049		Set Trigger
3	4.464	0.036	0.025	0.026	0.050		Set Trigger
4	4.344	0.036	0.025	0.026	0.050		Set Trigger
5	4.474	0.035	0.025	0.026	0.050		Set Trigger

A 4.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/24/2009

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



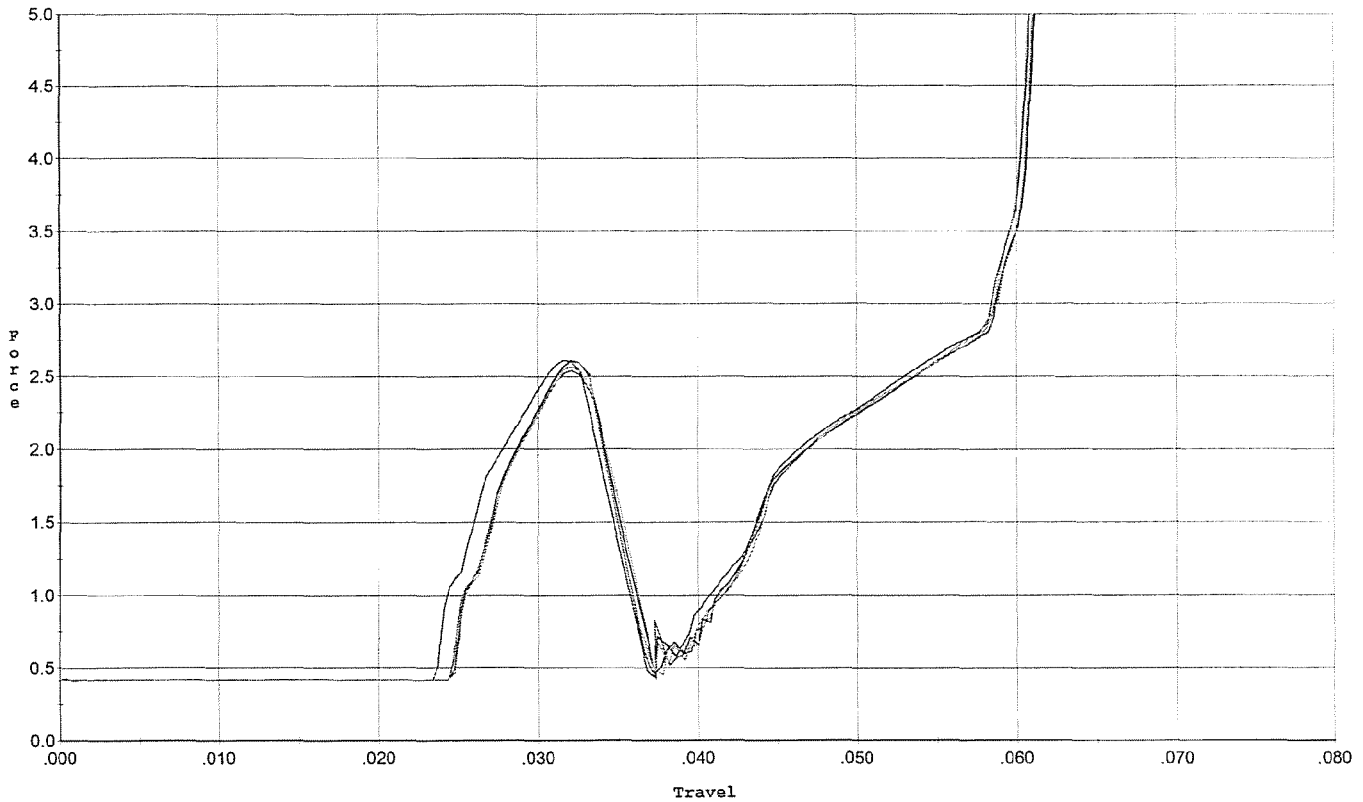
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.179	0.035	0.024	0.026	0.048		Set Trigger
2	4.119	0.034	0.024	0.027	0.045		Set Trigger
3	4.109	0.035	0.024	0.027	0.046		Set Trigger
4	4.001	0.035	0.024	0.027	0.045		Set Trigger
5	4.057	0.035	0.024	0.027	0.045		Set Trigger

A. 4.09

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/24/2009

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



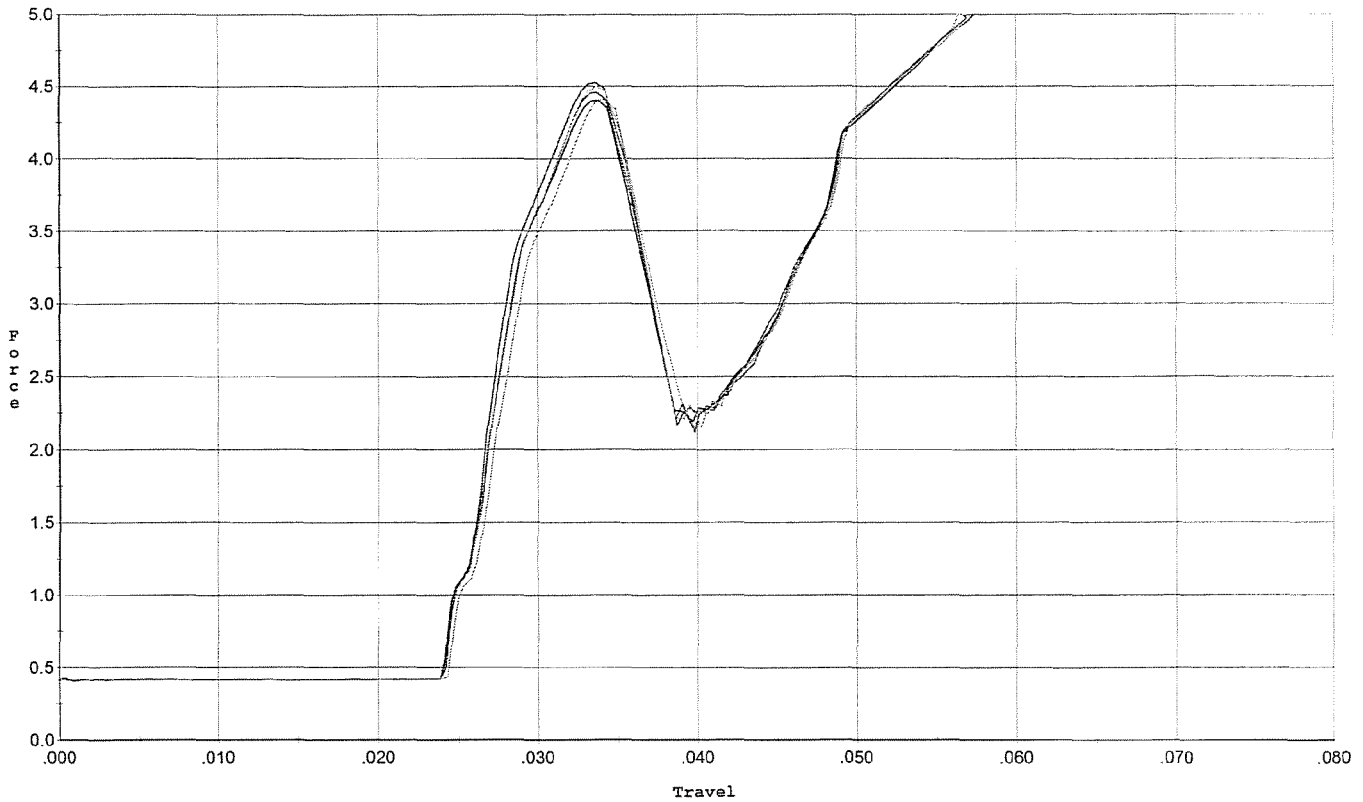
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.607	0.033	0.024	0.030	0.029		Set Trigger
2	2.607	0.033	0.025	0.030	0.029		Set Trigger
3	2.541	0.033	0.025	0.030	0.029		Set Trigger
4	2.593	0.035	0.025	0.030	0.030		Set Trigger
5	2.565	0.033	0.025	0.030	0.029		Set Trigger

A.2.58

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/24/2009

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	4.524	0.035	0.024	0.026	0.051		Set Trigger
2	4.402	0.036	0.024	0.026	0.051		Set Trigger
3	4.456	0.036	0.024	0.026	0.051		Set Trigger
4	4.498	0.035	0.024	0.026	0.050		Set Trigger
5	4.407	0.035	0.025	0.026	0.048		Set Trigger

A-4.45