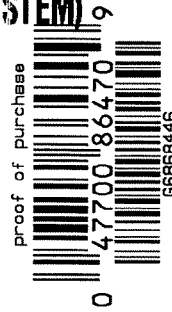


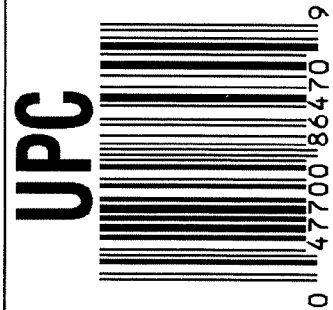
G6868446

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



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6868446



BM FORM

GUN SERIAL # G 6868446

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-28-09	SP
430	ASSEMBLE TO STOCK		7-28-09	SP
440	PROOF		7-28-09	SP
460	CHECK HEADSPACE	MAGNA-FLUX	7-28-09	SP
470	DIS-ASSEMBLE ACTION	2009	7-28-09	SP
472	SERIALIZE BOLT HANDLE		7-29-09	RT
480	MAGNAFLUX BBL ACTION	OPERATOR	7/31/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-31-09	ALWD
510	DRILL AND TAP SIGHT HOLES		7-29-09	SA
520	GOFF BLAST BBL / REC		7/31/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/1/09	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-18-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-18-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-18-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-24-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

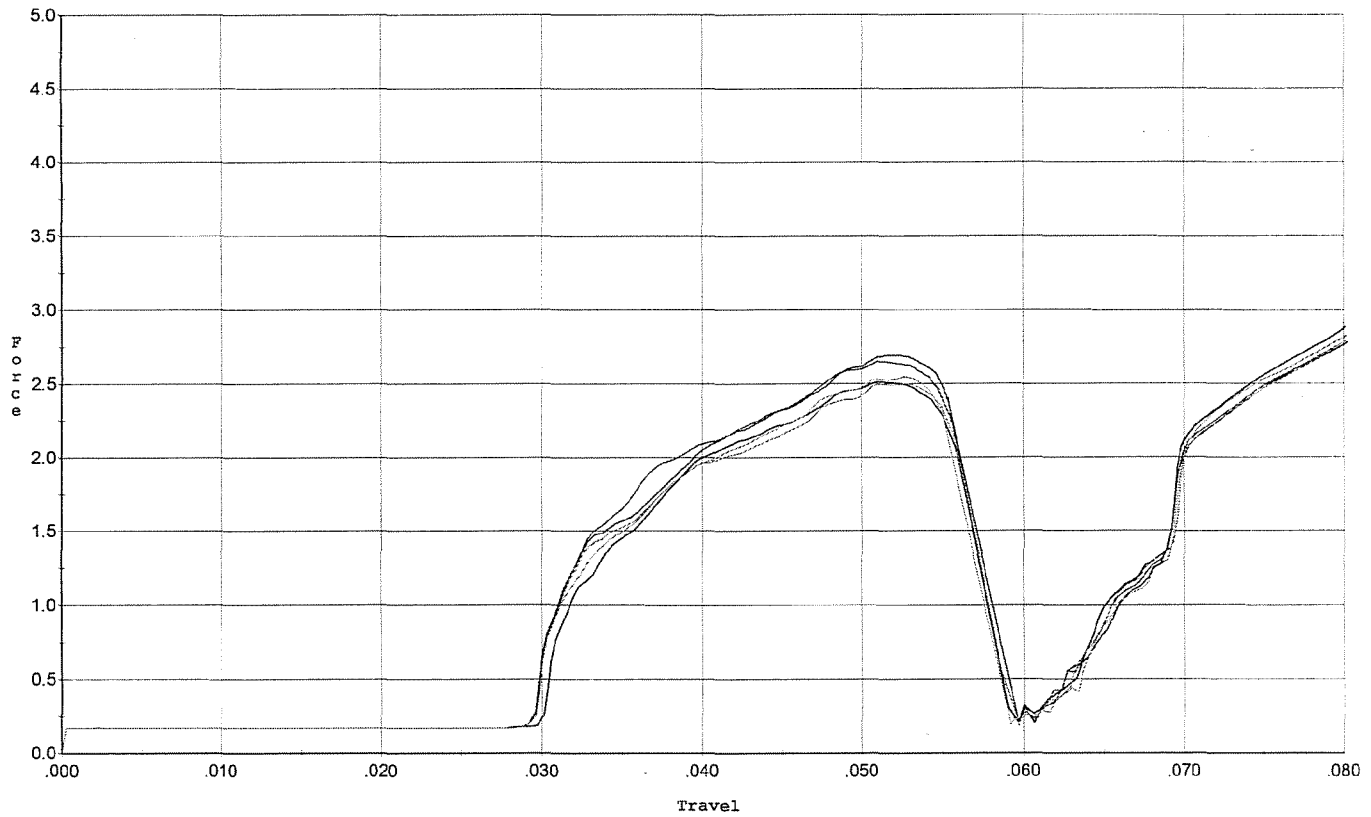
560	F) SAFETY ON FORCE	BARBER - M24 0094578 2 LBS MIN 10 LBS MAX	<u>5°</u> <u>5°</u> <u>5°</u>	8/27/09	RP
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>9°</u> <u>9°</u> <u>9°</u>	8/27/09	RP
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.0230</u> <u>.023</u> <u>.024</u>	8/27/09	RP
	J) ASSEMBLE STOCK			8-24-09	RP
	K) ASSEMBLE SWIVEL STUDS			8/27/09	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		(PASS) FAIL (PASS) FAIL	8-26-09	RP
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			8-26-09	RP
670	FINAL INSPECTION A) HEADSPACE			8/27/09	RP
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.60</u> <u>2.58</u> <u>2.55</u> <u>2.58</u> <u>2.55</u>	8/27/09	RP
	C) FUNCTION			8/27/09	RP
690	PACK			8-28-09	TC

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/19/2009

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



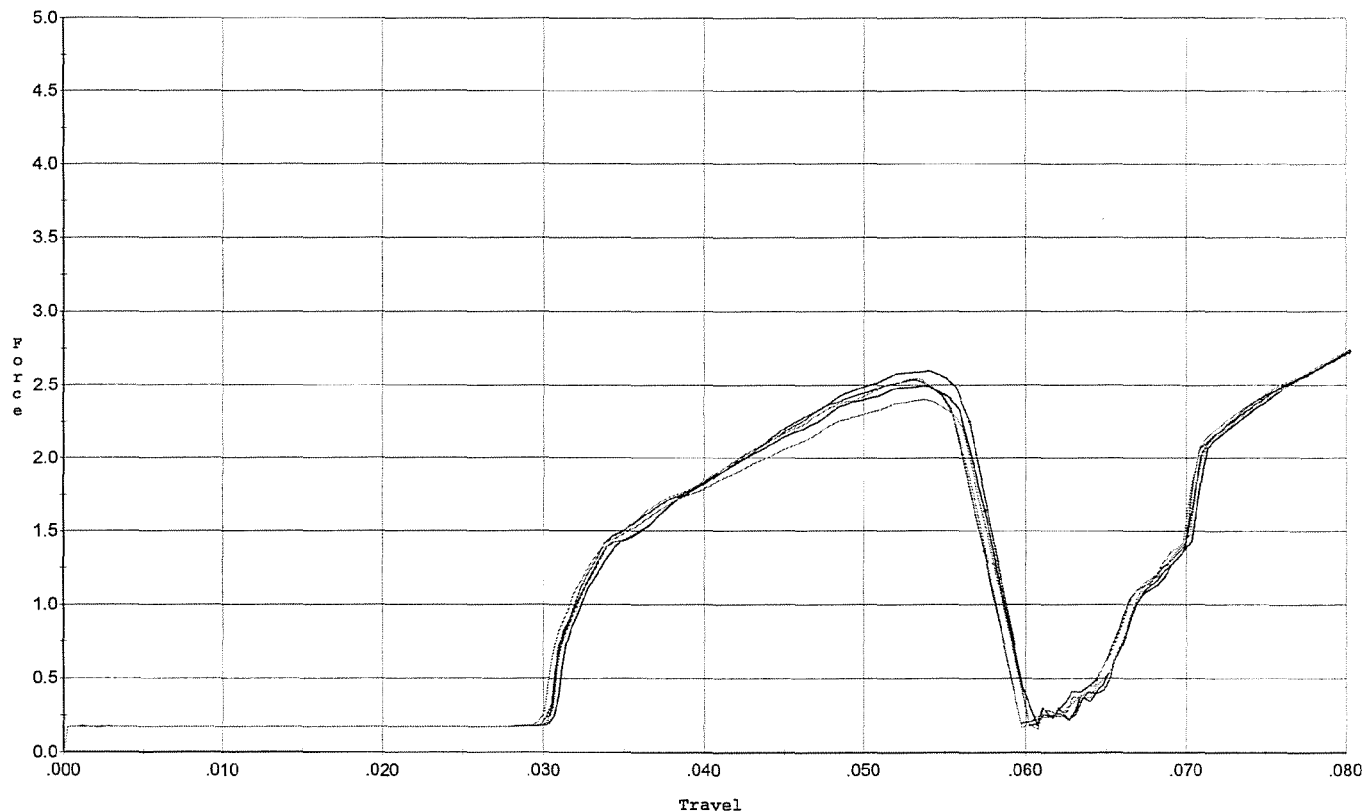
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.690	0.055	0.030	0.033	0.059		Set Trigger
2	2.516	0.056	0.030	0.033	0.056		Set Trigger
3	2.650	0.056	0.030	0.032	0.060		Set Trigger
4	2.548	0.055	0.030	0.033	0.056		Set Trigger
5	2.499	0.056	0.030	0.032	0.057		Set Trigger

A.2.58

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/19/2009

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



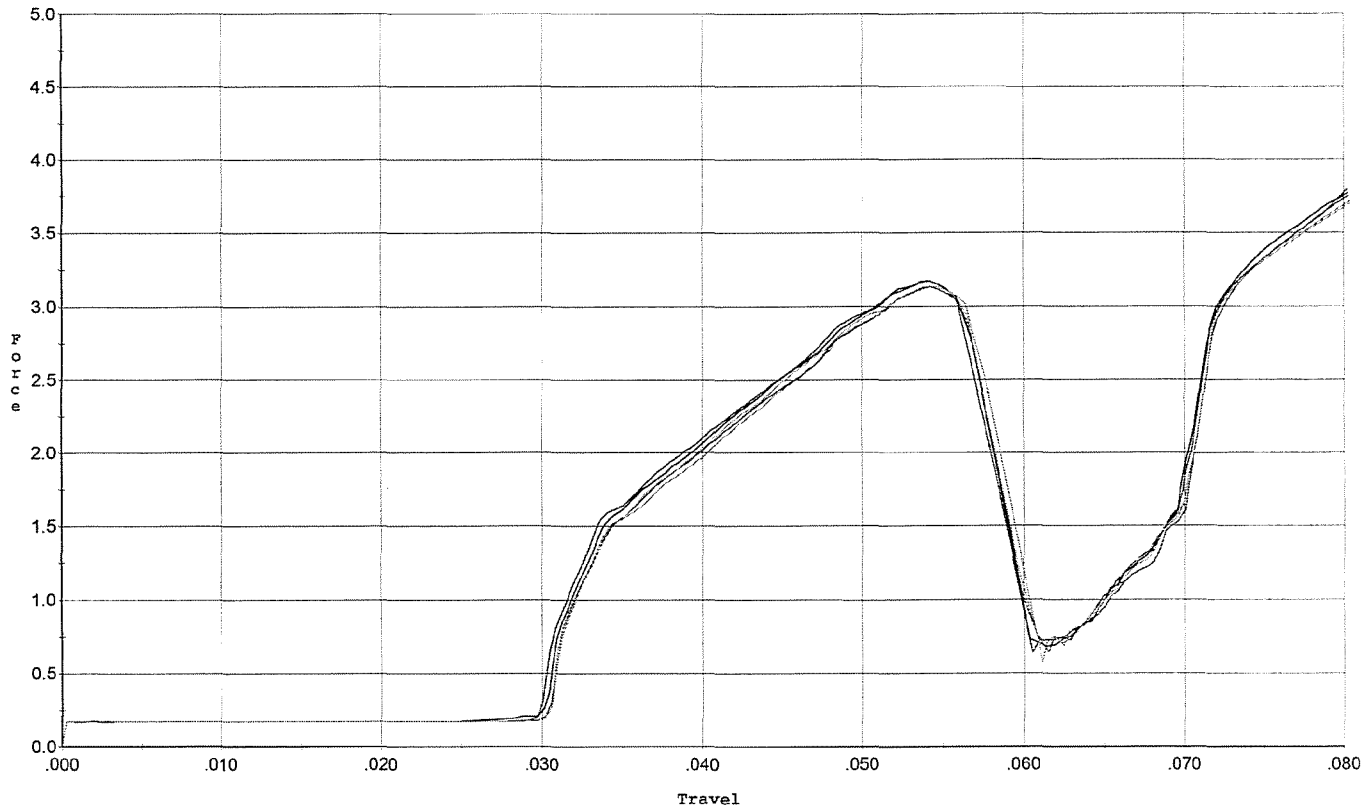
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.598	0.057	0.031	0.033	0.058		Set Trigger
2	2.495	0.058	0.031	0.033	0.057		Set Trigger
3	2.534	0.057	0.030	0.033	0.057		Set Trigger
4	2.544	0.057	0.030	0.033	0.057		Set Trigger
5	2.402	0.058	0.031	0.033	0.056		Set Trigger

A-251

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/19/2009

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



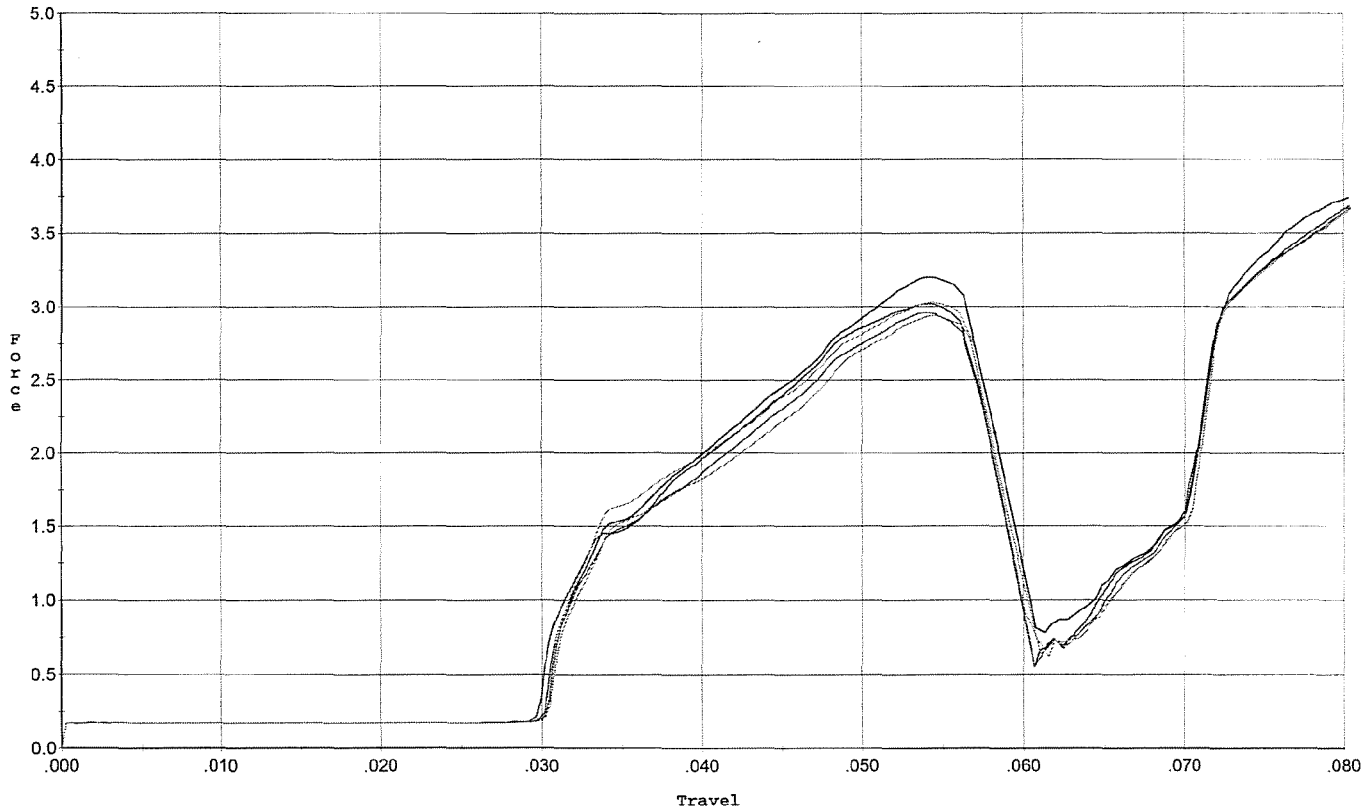
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.173	0.058	0.030	0.032	0.069		Set Trigger
2	3.174	0.057	0.030	0.032	0.067		Set Trigger
3	3.134	0.057	0.031	0.032	0.066		Set Trigger
4	3.131	0.058	0.031	0.032	0.068		Set Trigger
5	3.134	0.057	0.031	0.032	0.065		Set Trigger

A-3.14

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/19/2009

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



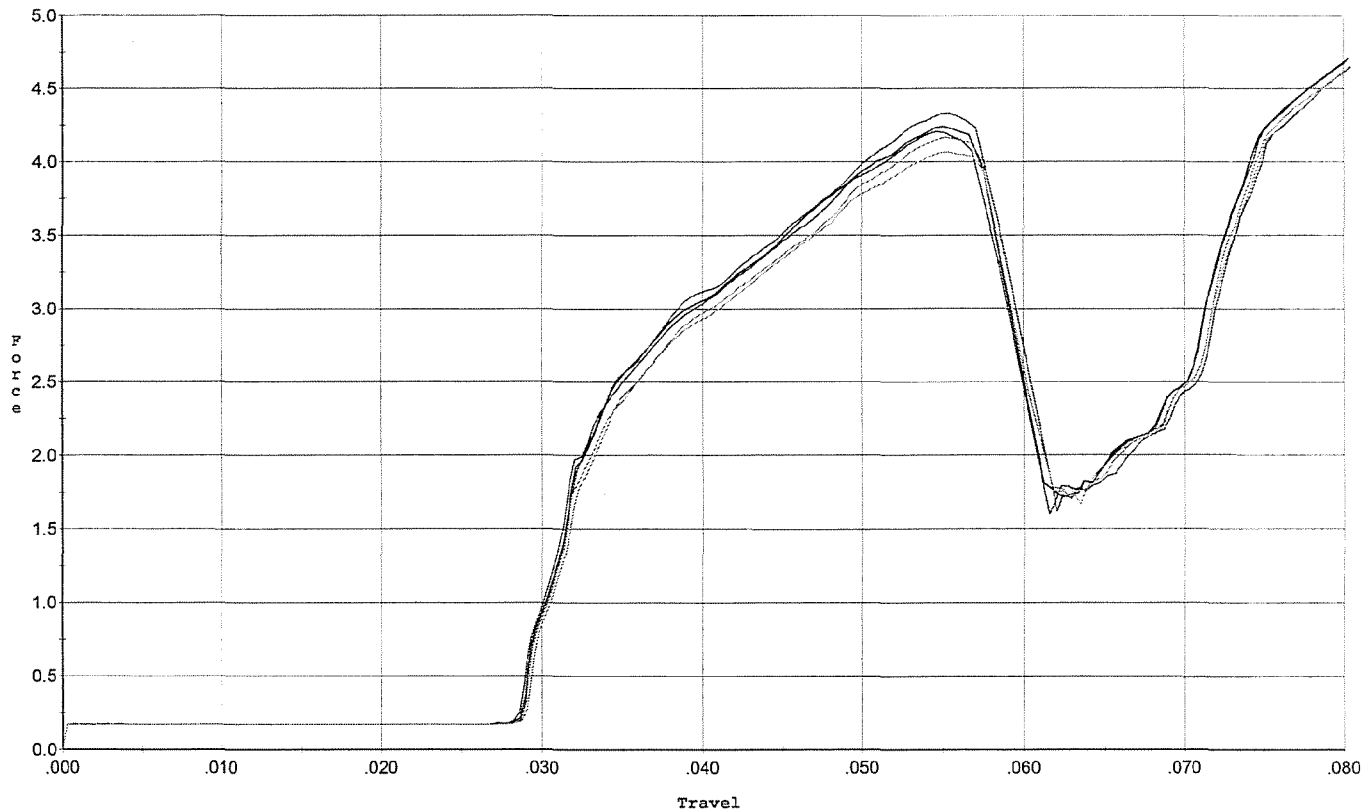
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.022	0.057	0.030	0.032	0.066		Set Trigger
2	3.204	0.058	0.030	0.032	0.069		Set Trigger
3	2.962	0.057	0.030	0.032	0.064		Set Trigger
4	3.031	0.057	0.030	0.032	0.065		Set Trigger
5	2.942	0.057	0.031	0.032	0.062		Set Trigger

A-3.03

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/19/2009

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



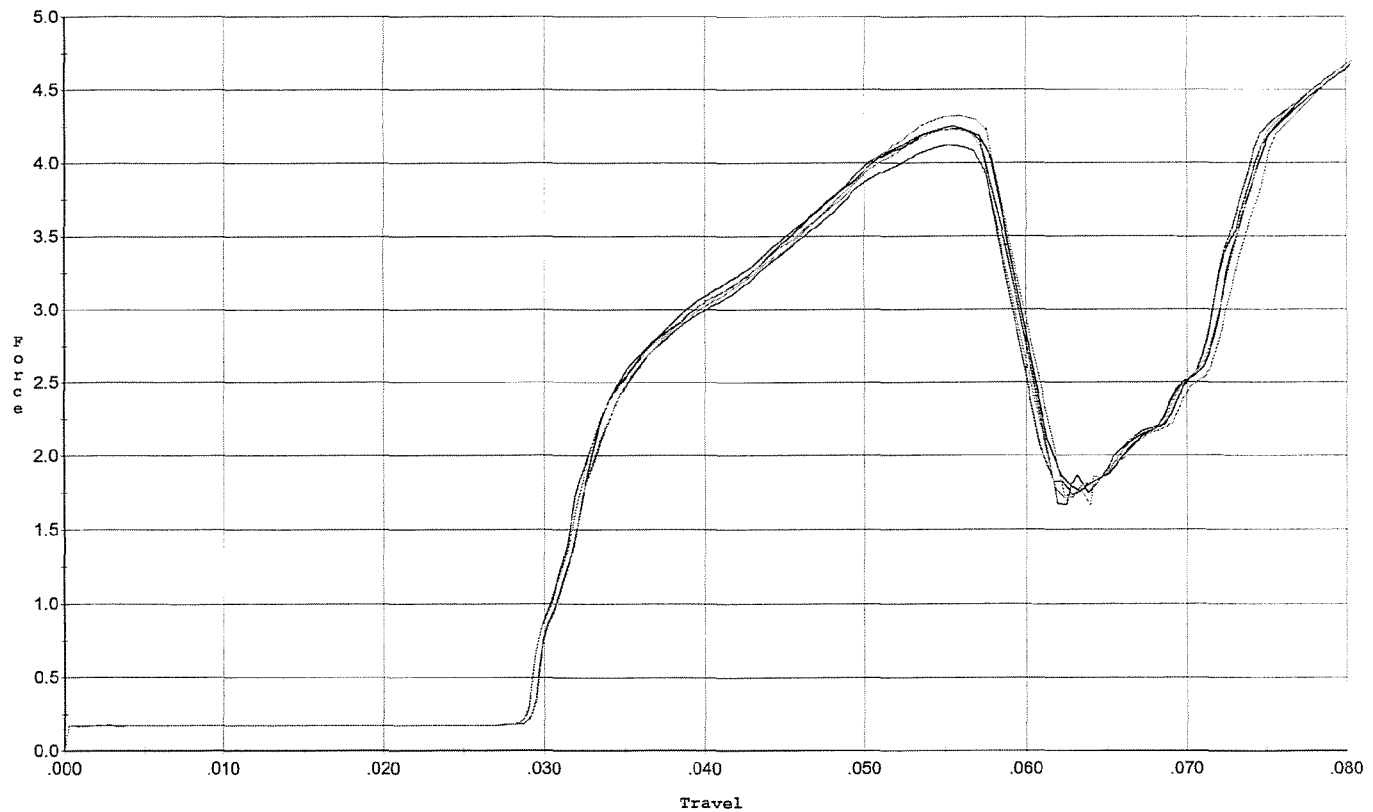
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.207	0.058	0.029	0.029	0.099		Set Trigger
2	4.239	0.057	0.029	0.029	0.098		Set Trigger
3	4.331	0.059	0.029	0.029	0.102		Set Trigger
4	4.066	0.058	0.029	0.030	0.094		Set Trigger
5	4.166	0.057	0.029	0.030	0.095		Set Trigger

A-4-20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/19/2009

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



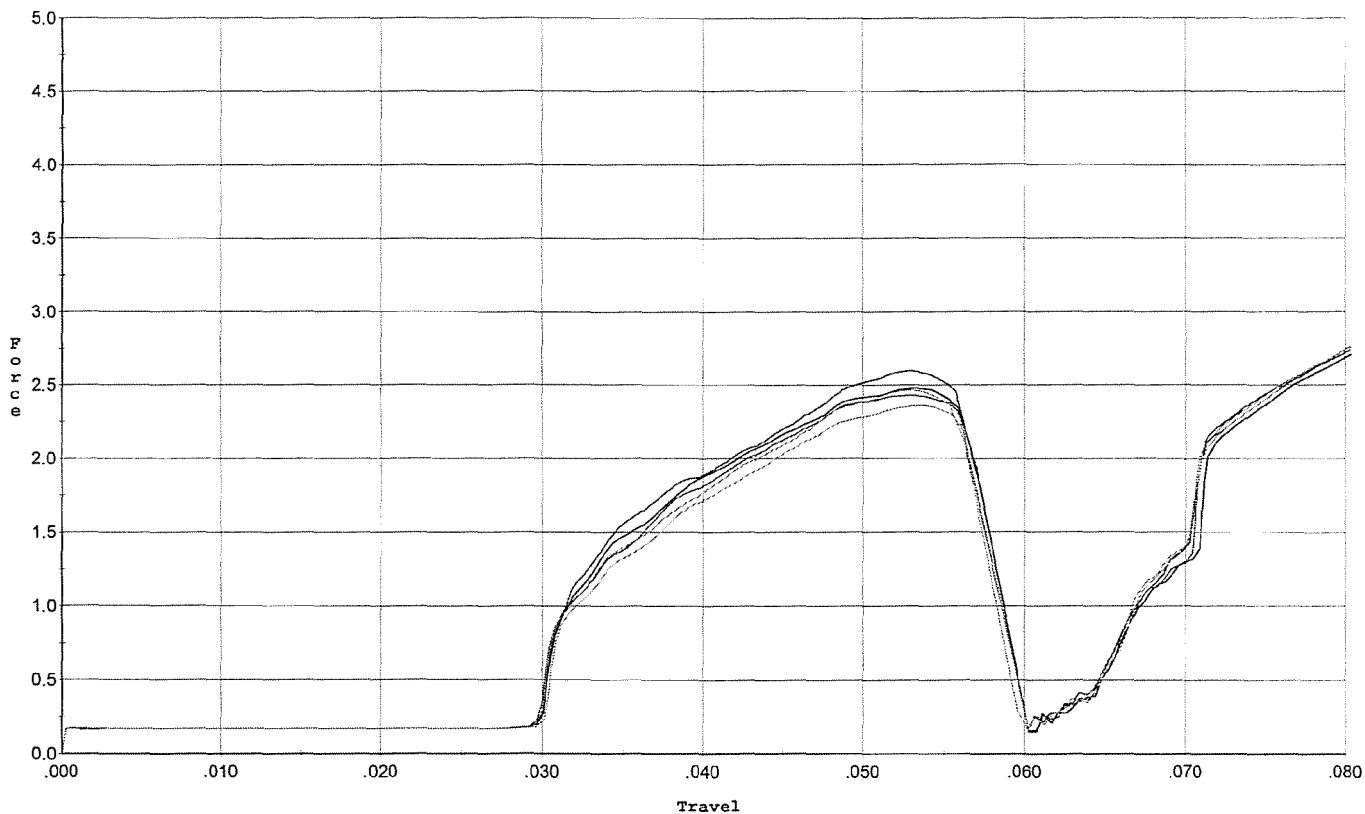
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.252	0.059	0.029	0.029	0.101		Set Trigger
2	4.235	0.058	0.029	0.030	0.098		Set Trigger
3	4.123	0.058	0.029	0.030	0.095		Set Trigger
4	4.229	0.057	0.029	0.030	0.096		Set Trigger
5	4.326	0.058	0.029	0.030	0.098		Set Trigger

A-4-23

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/19/2009

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



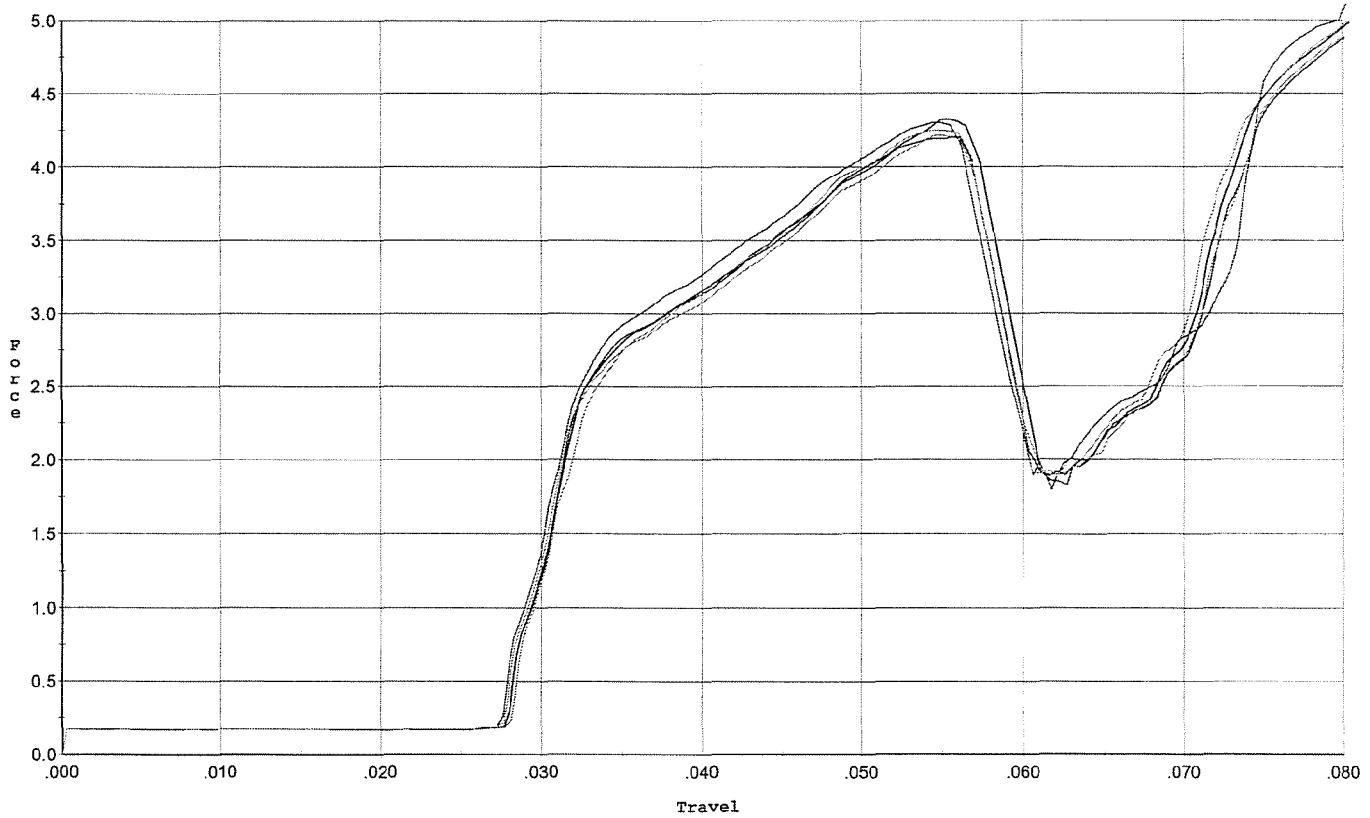
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.597	0.057	0.030	0.033	0.060		Set Trigger
2	2.477	0.057	0.030	0.033	0.058		Set Trigger
3	2.429	0.056	0.030	0.033	0.055		Set Trigger
4	2.361	0.056	0.030	0.033	0.053		Set Trigger
5	2.463	0.056	0.030	0.033	0.055		Set Trigger

A-2-46

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/19/2009

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	4.203	0.057	0.028	0.029	0.099		Set Trigger
2	4.326	0.057	0.028	0.029	0.102		Set Trigger
3	4.301	0.056	0.028	0.029	0.100		Set Trigger
4	4.251	0.057	0.028	0.029	0.099		Set Trigger
5	4.215	0.057	0.028	0.029	0.099		Set Trigger

A-4025