

6871341

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



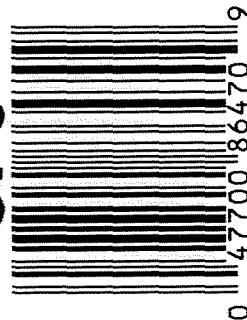
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6871341

UPC



BM FORM

GUN SERIAL #

G 6871341

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-20-09	SP
430	ASSEMBLE TO STOCK		7-20-09	SP
440	PROOF		7-20-09	SP
460	CHECK HEADSPACE		7-20-09	SP
470	DIS-ASSEMBLE ACTION		7-20-09	SP
472	SERIALIZE BOLT HANDLE			
480	MAGNAFLUX BBL ACTION		7/28/09	(S)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-28-09	OCWO
510	DRILL AND TAP SIGHT HOLES		7-28-09	SP
520	GOFF BLAST BBL / REC		7/30/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/12	-
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-13-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-13-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-13-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-18-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

F004 REV 5/2006

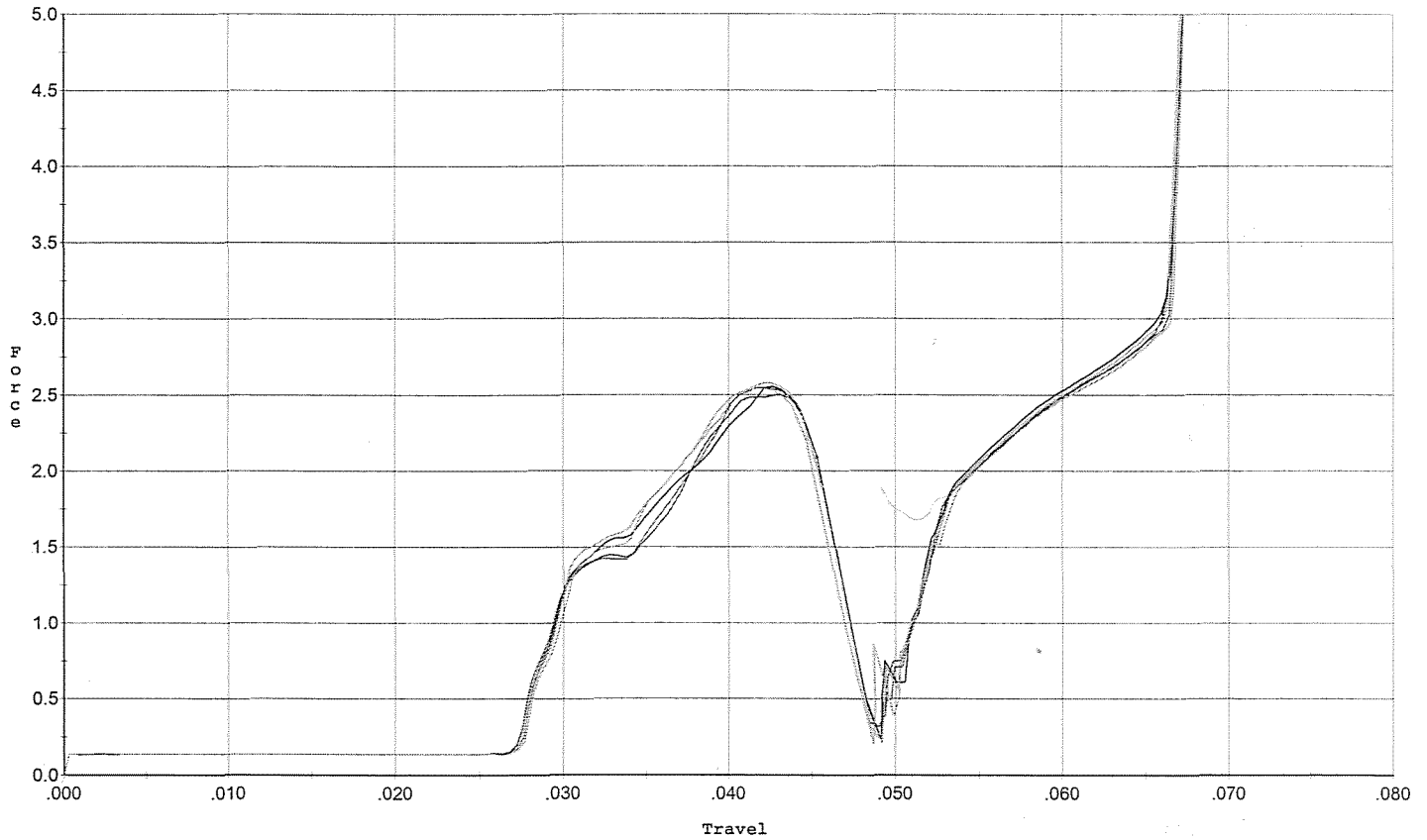
560	F) SAFETY ON FORCE		10 LBS MAX	<u>3%</u>	<u>3%</u>	<u>3%</u>	8-22-09	LN		
CONT.										
	G) SAFETY OFF FORCE		2 LBS MIN	<u>4%</u>	<u>4%</u>	<u>4%</u>	8-22-09	LN		
	H) TRIGGER PULL TEST AND RETAINABILITY									
	I) FIRING PIN INDENT		.020 MIN	<u>.024</u>	<u>.024</u>	<u>.024</u>	8-22-09	LN		
	J) ASSEMBLE STOCK						8-18-09	LN		
	K) ASSEMBLE SWIVEL STUDS						8-22-09	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			PASS	FAIL		8-21-09	RPD		
				PASS	FAIL					
	MALFUNCTION		CORRECTION							
	MALFUNCTION		CORRECTION			N/A				
	MALFUNCTION		CORRECTION							
	MALFUNCTION		CORRECTION							
660	INSPECT FOR LIVE AMMO						8-21-09	RP		
670	FINAL INSPECTION A) HEADSPACE						8-22-09	LN		
	B) TRIGGER PULL		+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>256</u>	<u>260</u>	<u>250</u>	<u>263</u>	<u>248</u>	8-22-09	RTZ
	C) FUNCTION						8-22-09	LN		
690	PACK						8/24/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



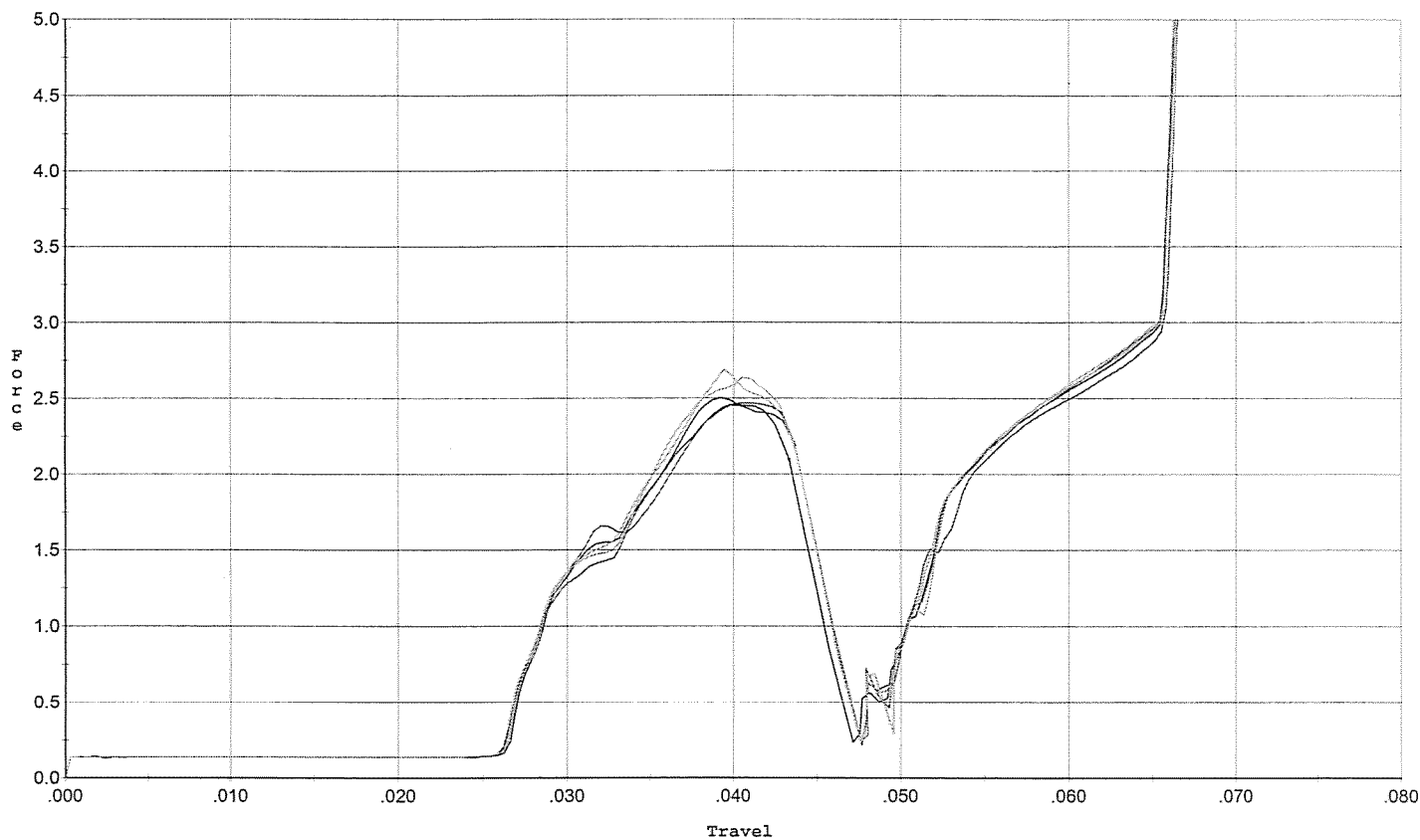
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.499	0.046	0.028	0.028	0.037		Set Trigger
2	2.557	0.045	0.028	0.028	0.037		Set Trigger
3	2.549	0.046	0.028	0.028	0.037		Set Trigger
4	2.578	0.046	0.028	0.028	0.038		Set Trigger
5	2.542	0.045	0.028	0.028	0.037		Set Trigger

A-2.54

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/18/2009

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



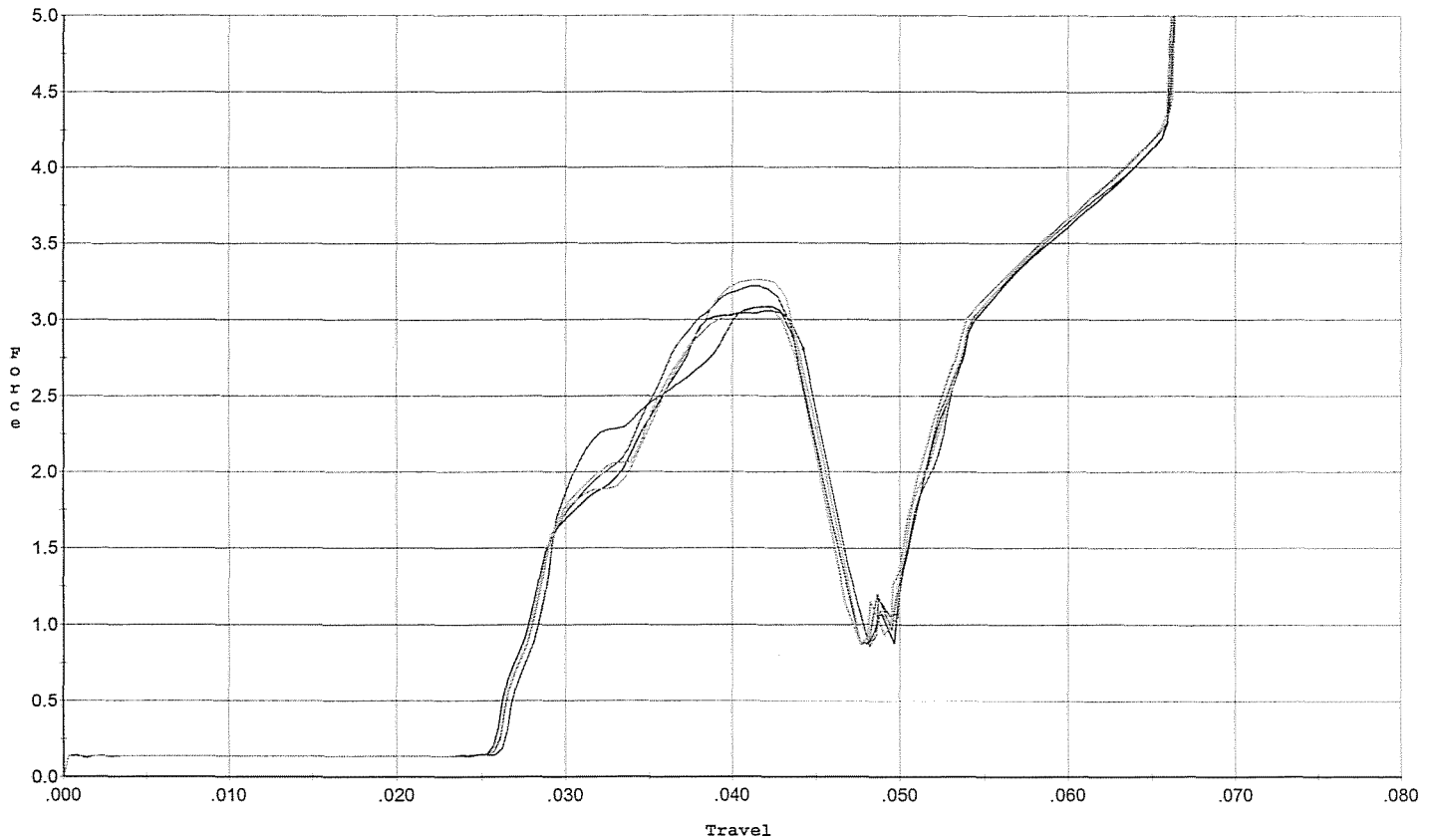
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.454	0.044	0.027	0.028	0.036		Set Trigger
2	2.505	0.043	0.027	0.028	0.035		Set Trigger
3	2.467	0.044	0.027	0.028	0.036		Set Trigger
4	2.688	0.044	0.027	0.028	0.037		Set Trigger
5	2.637	0.044	0.027	0.028	0.037		Set Trigger

A-255

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/18/2009

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



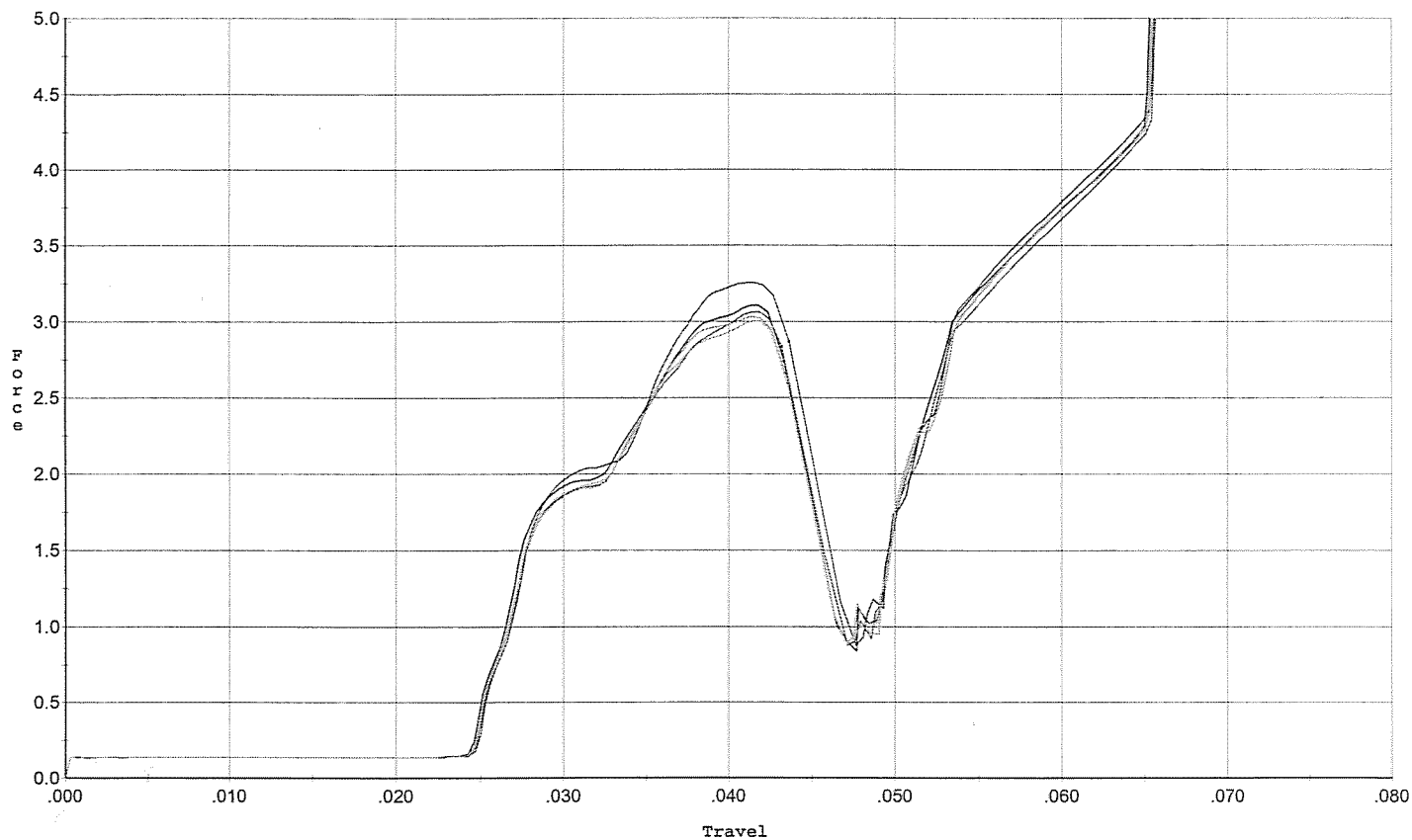
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.053	0.044	0.027	0.027	0.047		Set Trigger
2	3.081	0.044	0.026	0.027	0.045		Set Trigger
3	3.219	0.044	0.026	0.027	0.046		Set Trigger
4	3.261	0.045	0.026	0.027	0.048		Set Trigger
5	3.085	0.044	0.026	0.027	0.045		Set Trigger

A-3-14

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/18/2009

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



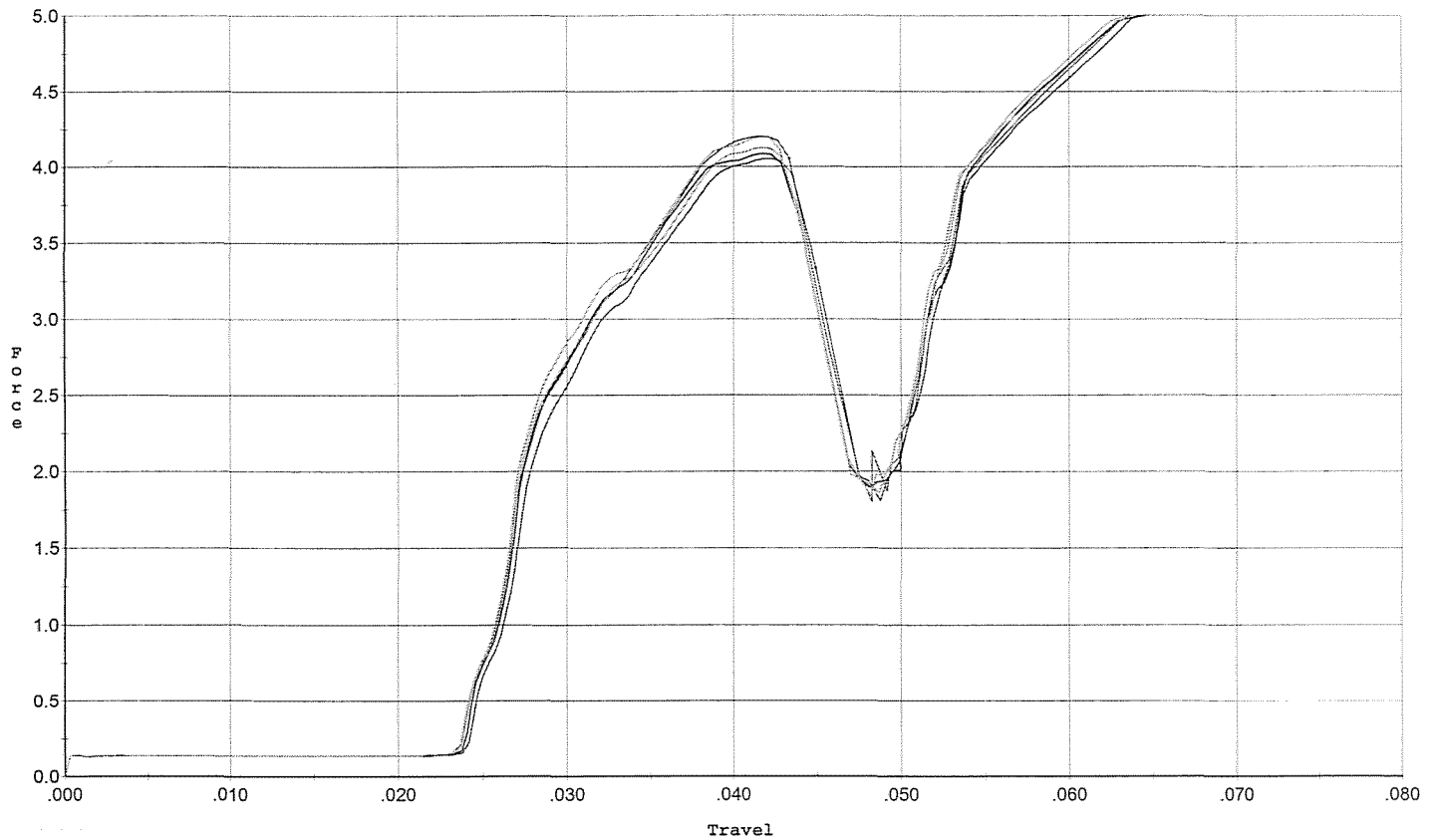
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.254	0.044	0.025	0.026	0.049		Set Trigger
2	3.107	0.043	0.025	0.026	0.047		Set Trigger
3	3.064	0.043	0.025	0.027	0.046		Set Trigger
4	3.004	0.044	0.025	0.026	0.046		Set Trigger
5	3.034	0.044	0.025	0.026	0.046		Set Trigger

A-3-09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs ini +/- .75 lb



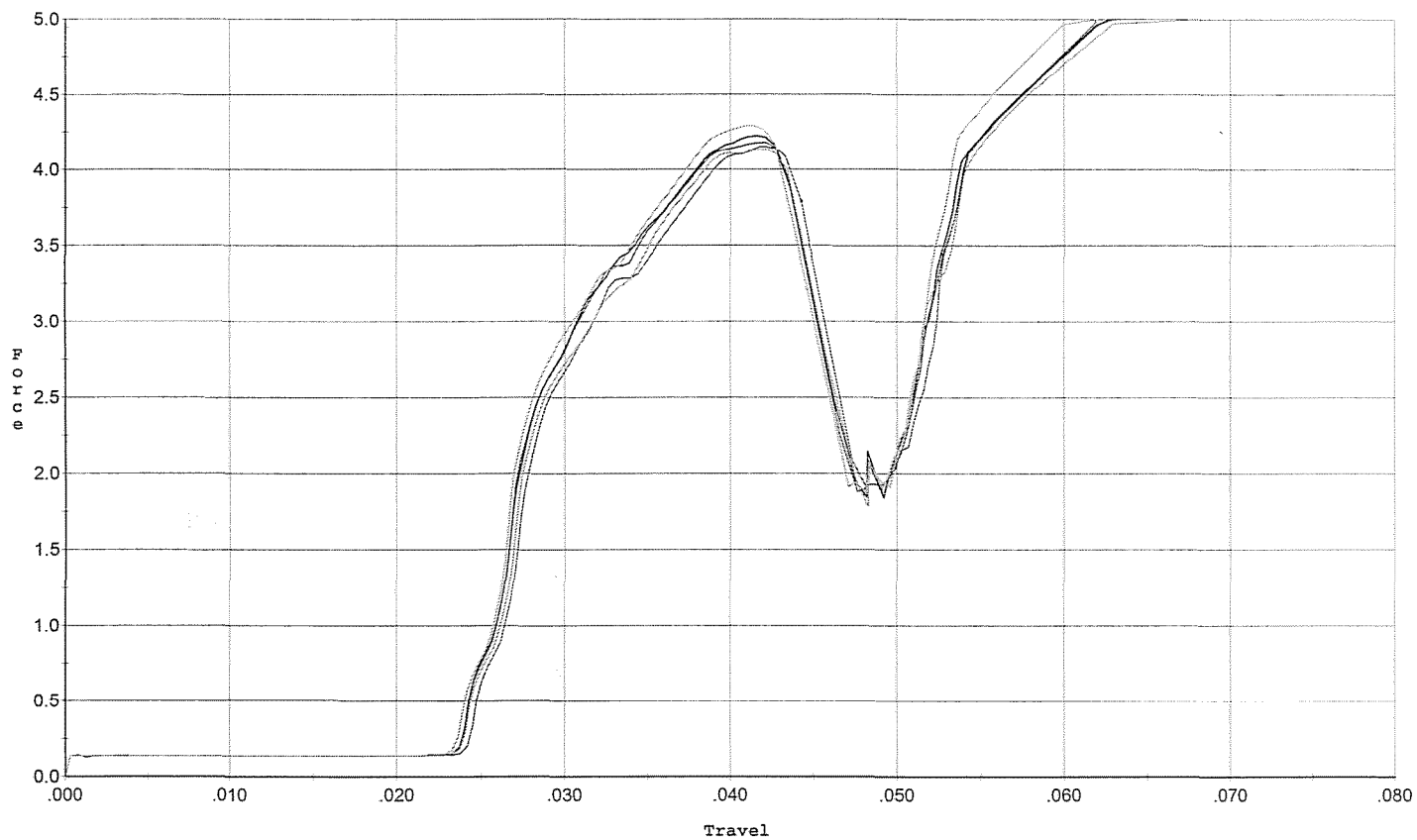
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.051	0.045	0.024	0.024	0.067		Set Trigger
2	4.085	0.044	0.024	0.025	0.066		Set Trigger
3	4.204	0.043	0.024	0.024	0.066		Set Trigger
4	4.126	0.044	0.024	0.024	0.066		Set Trigger
5	4.199	0.044	0.024	0.024	0.068		Set Trigger

A-4-13

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/18/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 lbs after 20 cycles+/- .75 lb



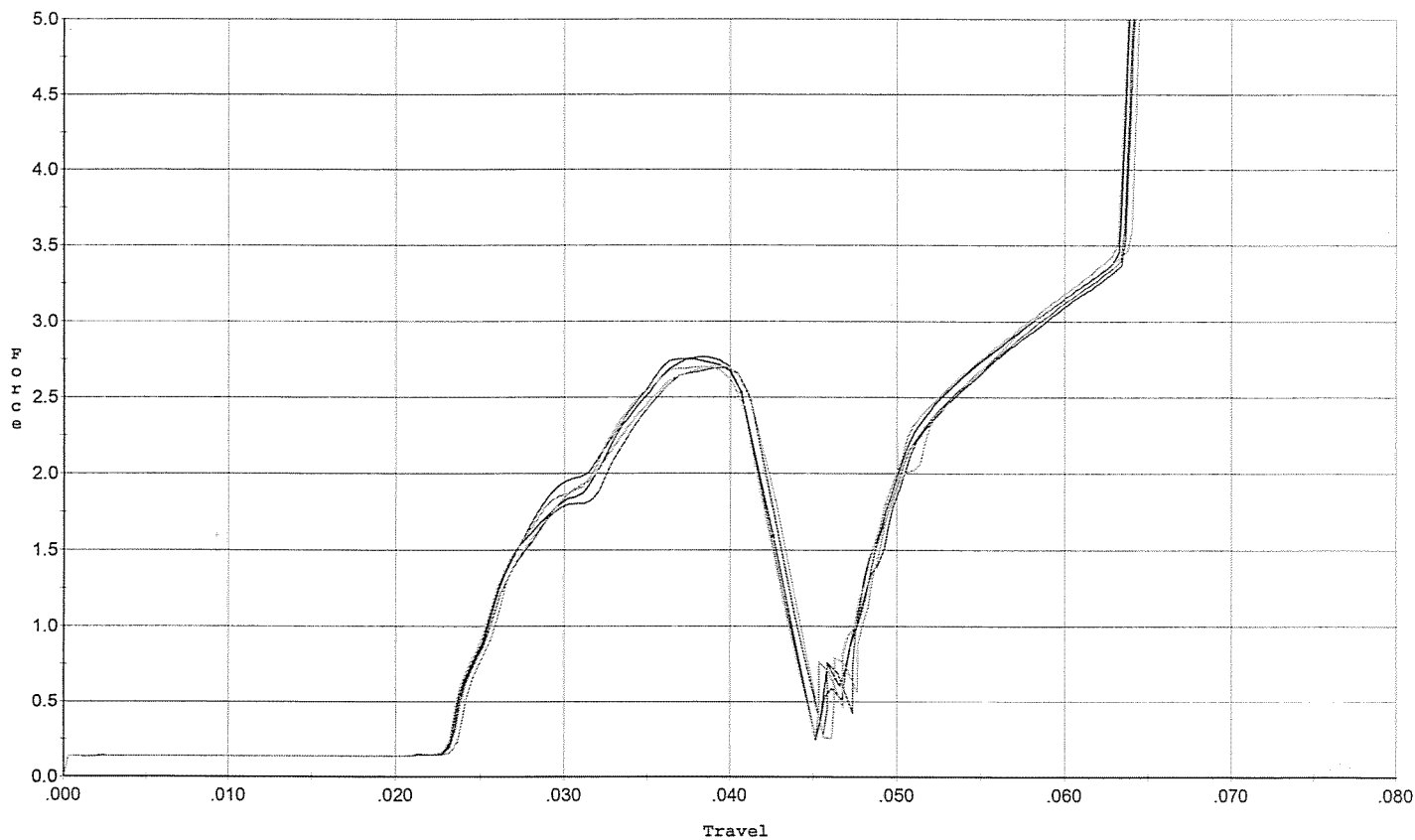
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.179	0.044	0.024	0.025	0.067		Set Trigger
2	4.223	0.044	0.024	0.024	0.068		Set Trigger
3	4.147	0.044	0.024	0.024	0.067		Set Trigger
4	4.292	0.045	0.024	0.024	0.070		Set Trigger
5	4.136	0.043	0.024	0.025	0.066		Set Trigger

A-4-19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



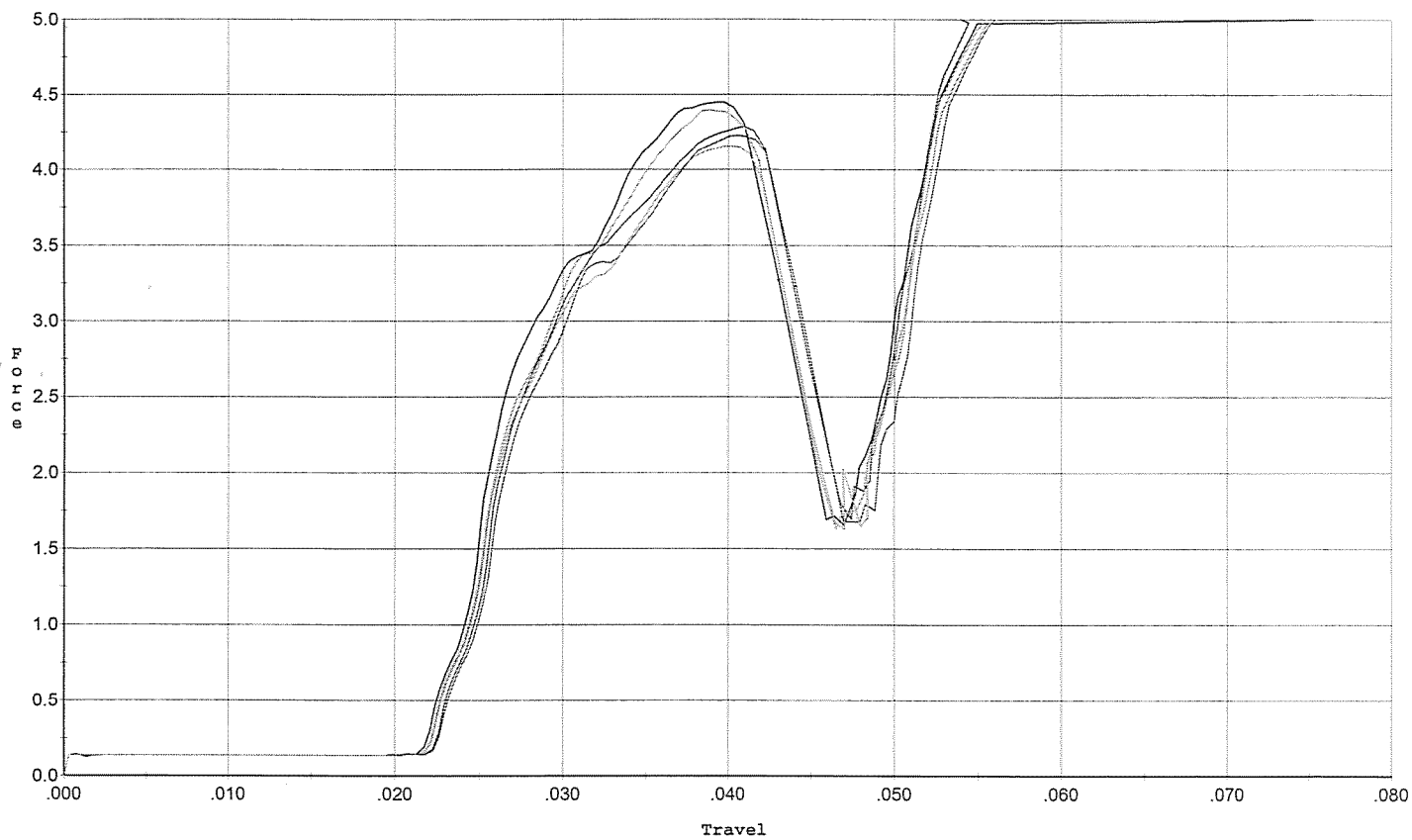
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.769	0.041	0.024	0.027	0.040		Set Trigger
2	2.753	0.043	0.023	0.026	0.041		Set Trigger
3	2.696	0.041	0.024	0.027	0.039		Set Trigger
4	2.707	0.043	0.024	0.027	0.042		Set Trigger
5	2.704	0.041	0.023	0.027	0.040		Set Trigger

A-2-72

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/18/2009

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	4.288	0.042	0.023	0.024	0.068		Set Trigger
2	4.448	0.043	0.022	0.024	0.072		Set Trigger
3	4.229	0.044	0.023	0.024	0.070		Set Trigger
4	4.158	0.042	0.022	0.024	0.066		Set Trigger
5	4.399	0.042	0.022	0.024	0.068		Set Trigger

A-4-30