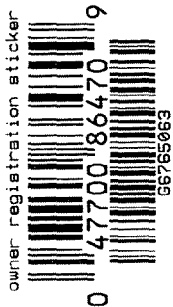


G6765063

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

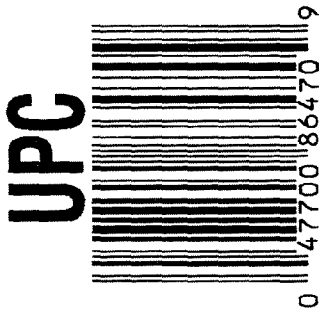


ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6765063



BM FORM

GUN SERIAL # 66765063

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-18-08	SP
430	ASSEMBLE TO STOCK		6-18-08	SD
440	PROOF		6-18-08	SD
460	CHECK HEADSPACE		6-18-08	SD
470	DIS-ASSEMBLE ACTION		6-18-08	SP
472	SERIALIZE BOLT HANDLE		6-20-08	SP
475	DRILL AND TAP SIGHT HOLES	MAGNA-FLUX JUN 24 2008 OPERATOR WMS	6-23-08	SP
480	MAGNAFLUX BBL ACTION		6-24-08	WMS
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-24-08	RT
520	GOFF BLAST BBL / REC		6-25	BT
542	APPLY COATINGS (BARREL ACTION)		2-13	W
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-14-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-14-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-14-08	SP
	D) OIL FIRING PIN ASSEMBLY		7-15-08	BSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	OPERATION NAME	130326	READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7</u>	<u>6.5</u>	<u>6.5</u>	8-4	TC		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>6</u>	<u>6</u>	<u>6</u>	8-4	TC		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u>	<u>.023</u>	<u>.022</u>	8-4	TC		
	J) ASSEMBLE STOCK					7-15-08	PSW		
	K) ASSEMBLE SWIVEL STUDS					8-9-08	SPD		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					8-9-08	SPD		
	M) IRON SIGHT ALIGNMENT					8-9-08	SPD		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER								
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL					
			PASS	FAIL		7-17-08	TRW		
	MALFUNCTION		N/A						
	CORRECTION								
	MALFUNCTION								
	CORRECTION								
	MALFUNCTION								
	CORRECTION								
	MALFUNCTION								
	CORRECTION								
660	INSPECT FOR LIVE AMMO					7/17/08	MEID		
670	FINAL INSPECTION A) HEADSPACE					8-9-08	SPD		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.38</u>	<u>2.28</u>	<u>2.25</u>	<u>2.25</u>	<u>2.09</u>	8-1-08	PSW
	C) FUNCTION					8-9-08	SPD		
690	PACK					8/22/08	F-M		

F004 REV 5/2006

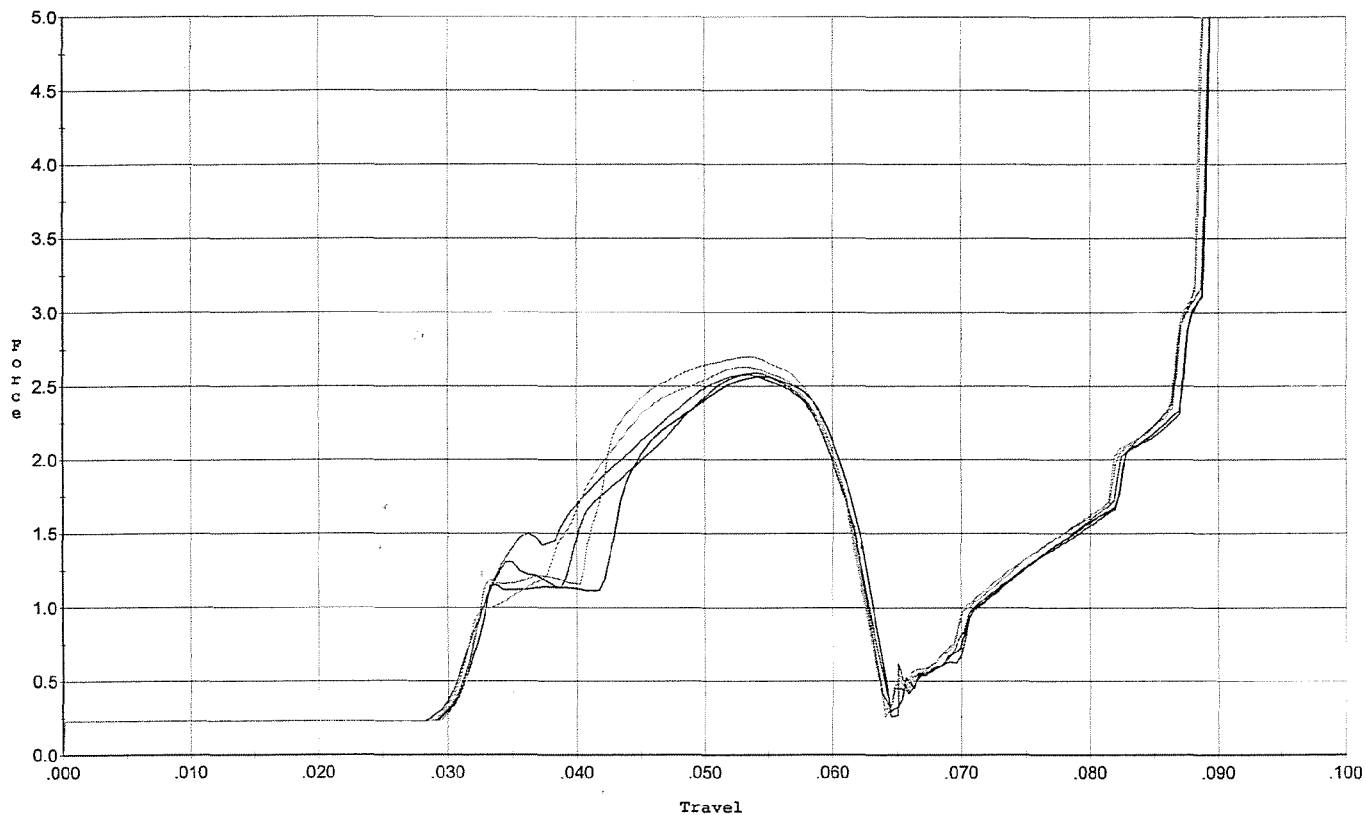
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0130326~~ 130365

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 7/15/08

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



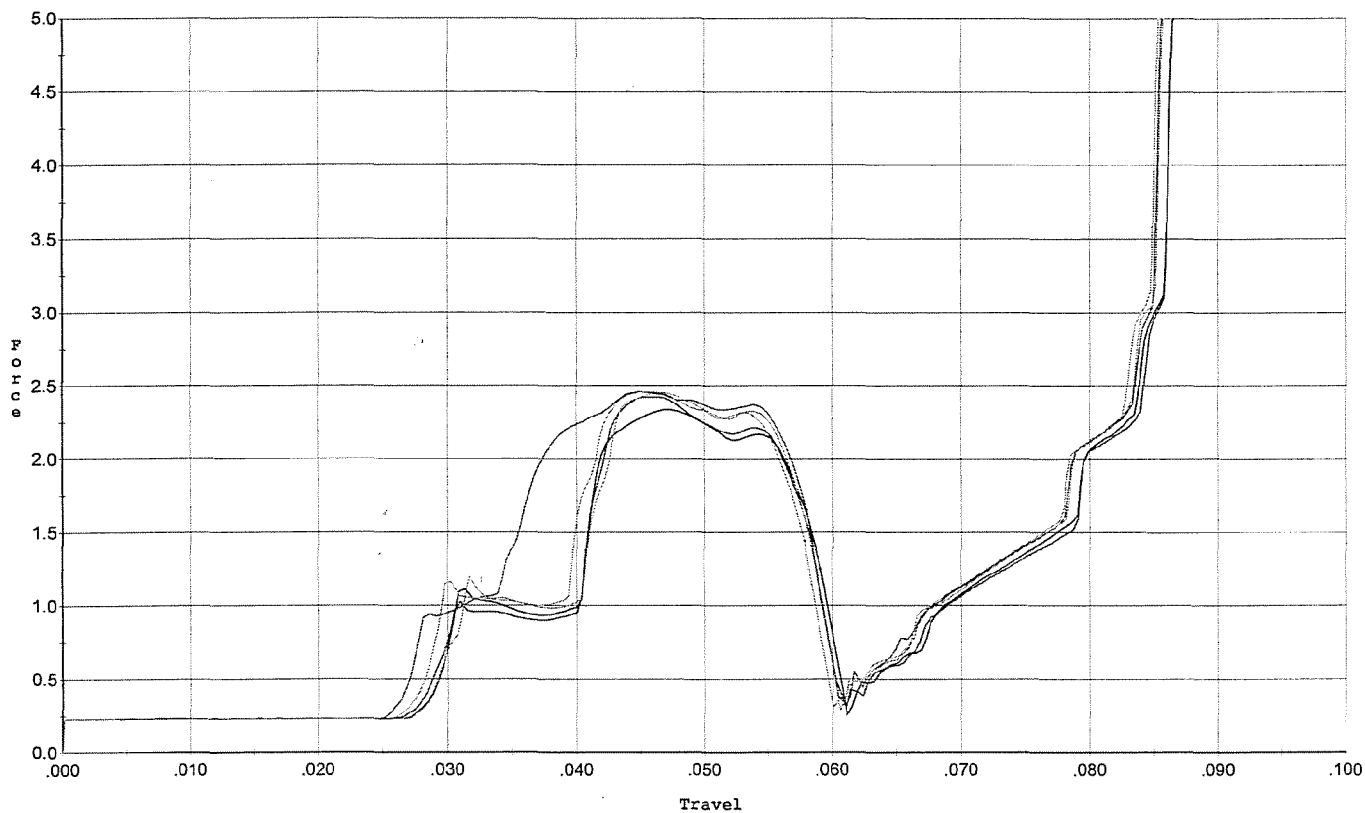
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.579	0.062	0.030	0.034	0.065		Set Trigger
2	2.564	0.062	0.031	0.033	0.064		Set Trigger
3	2.589	0.062	0.031	0.033	0.067		Set Trigger
4	2.630	0.062	0.030	0.033	0.068		Set Trigger
5	2.700	0.062	0.031	0.033	0.068		Set Trigger

Avg 2.61

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/15/08

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



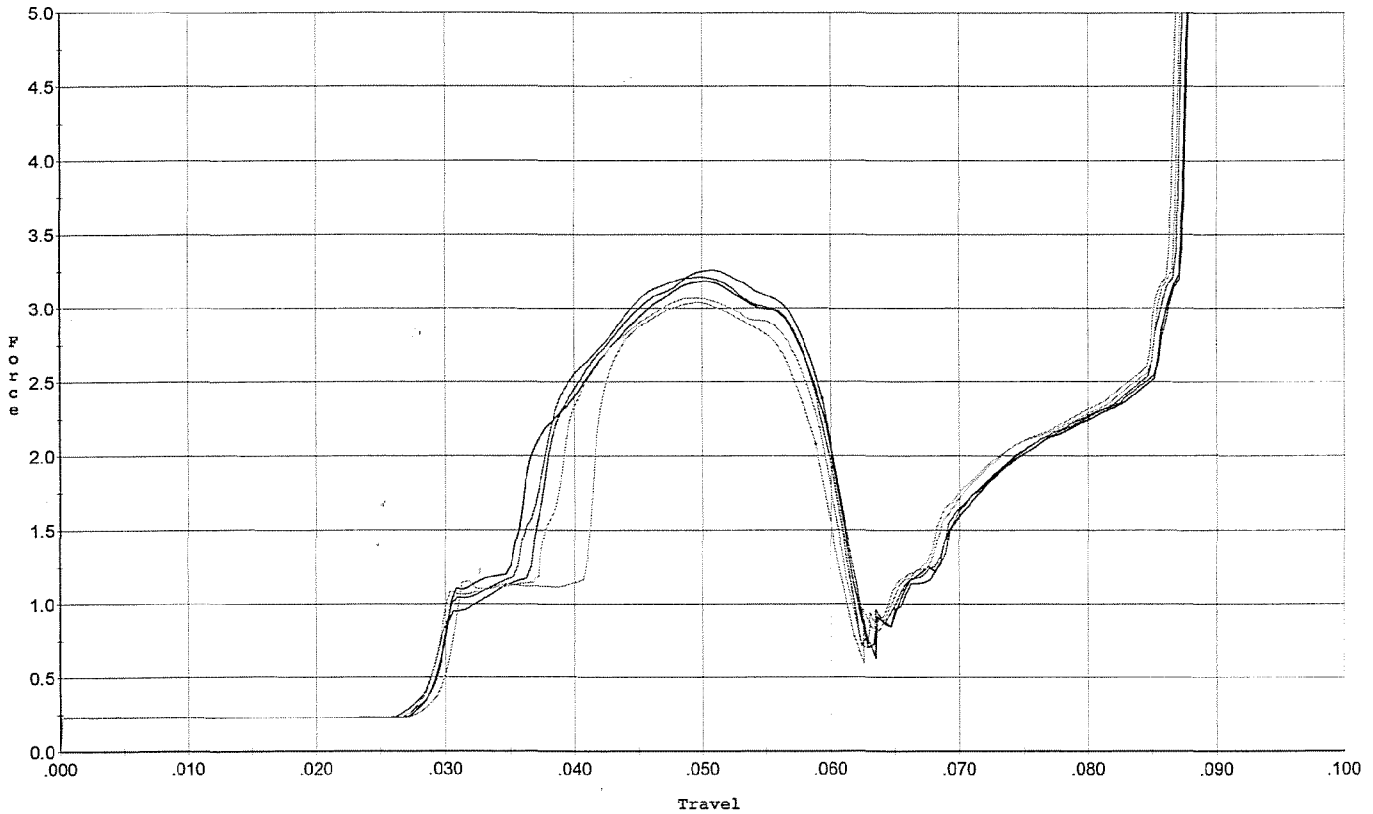
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.422	0.058	0.028	0.034	0.056		Set Trigger
2	2.336	0.059	0.029	0.034	0.056		Set Trigger
3	2.457	0.058	0.027	0.033	0.065		Set Trigger
4	2.452	0.058	0.029	0.033	0.057		Set Trigger
5	2.458	0.058	0.028	0.033	0.058		Set Trigger

Avg 2.42

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 7/15/08

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



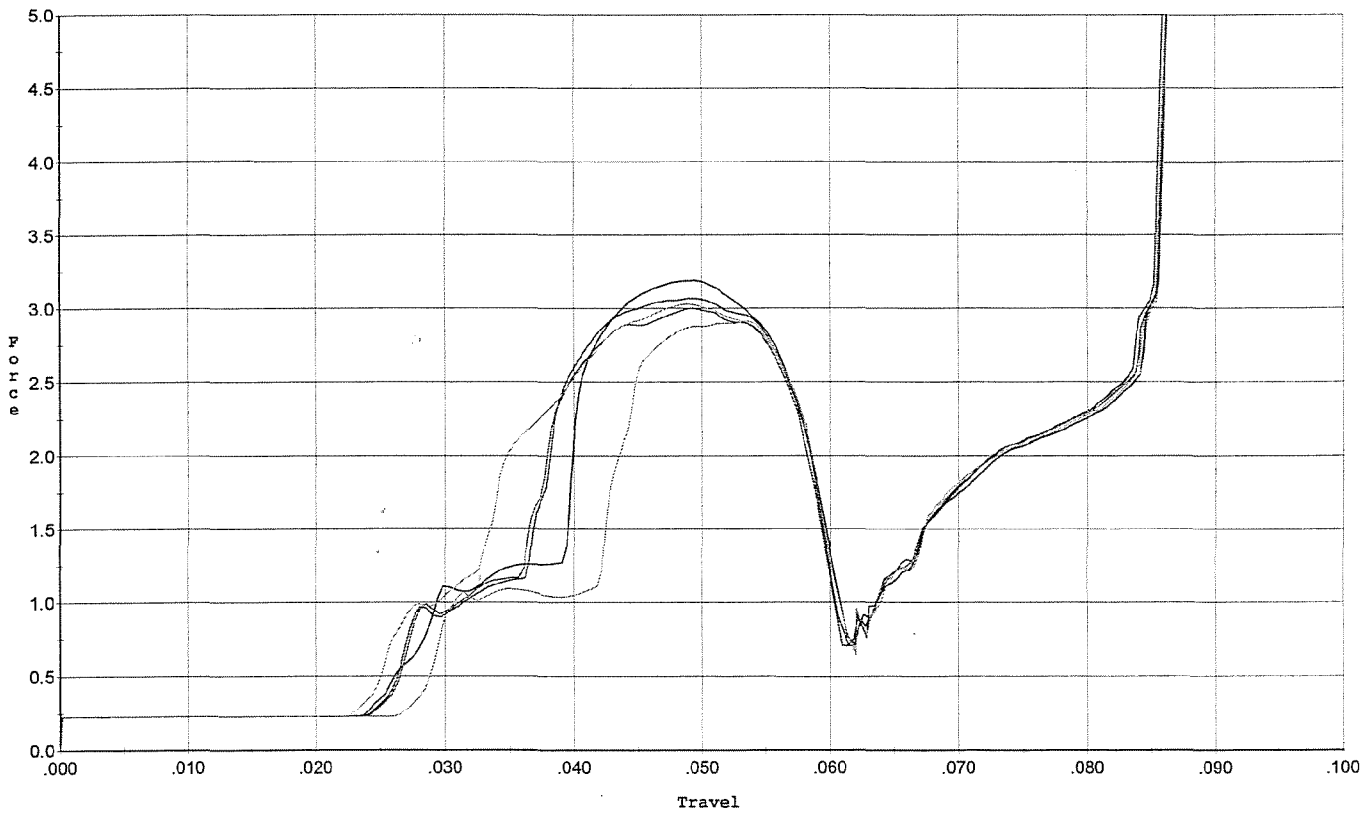
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.255	0.059	0.029	0.033	0.079		Set Trigger
2	3.183	0.060	0.029	0.033	0.080		Set Trigger
3	3.209	0.060	0.029	0.032	0.081		Set Trigger
4	3.069	0.059	0.029	0.033	0.075		Set Trigger
5	3.037	0.059	0.030	0.033	0.068		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/15/08

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



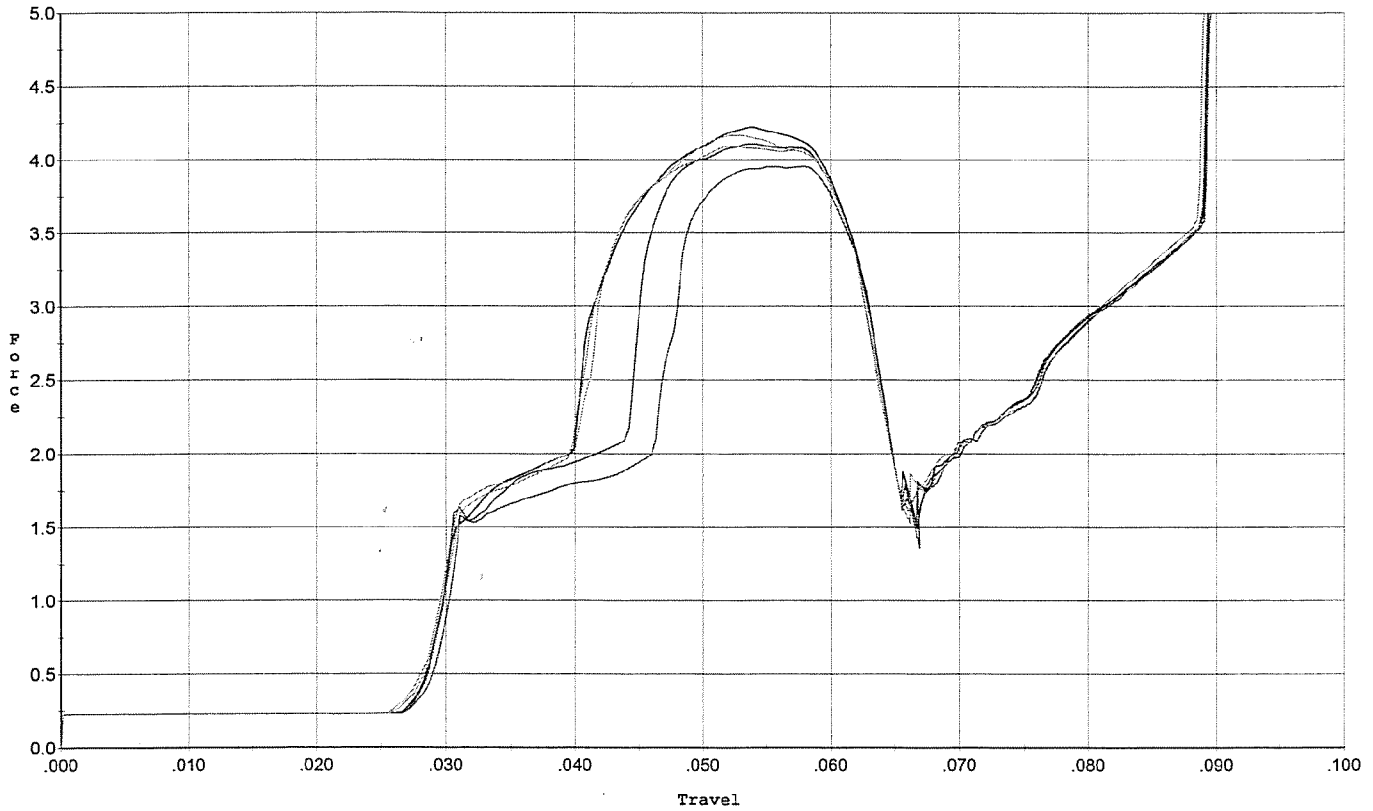
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.067	0.058	0.026	0.032	0.076		Set Trigger
2	3.188	0.058	0.026	0.033	0.075		Set Trigger
3	2.999	0.059	0.026	0.033	0.075		Set Trigger
4	3.028	0.058	0.025	0.033	0.080		Set Trigger
5	2.914	0.058	0.029	0.033	0.063		Set Trigger

Avg 3.03

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/15/08

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



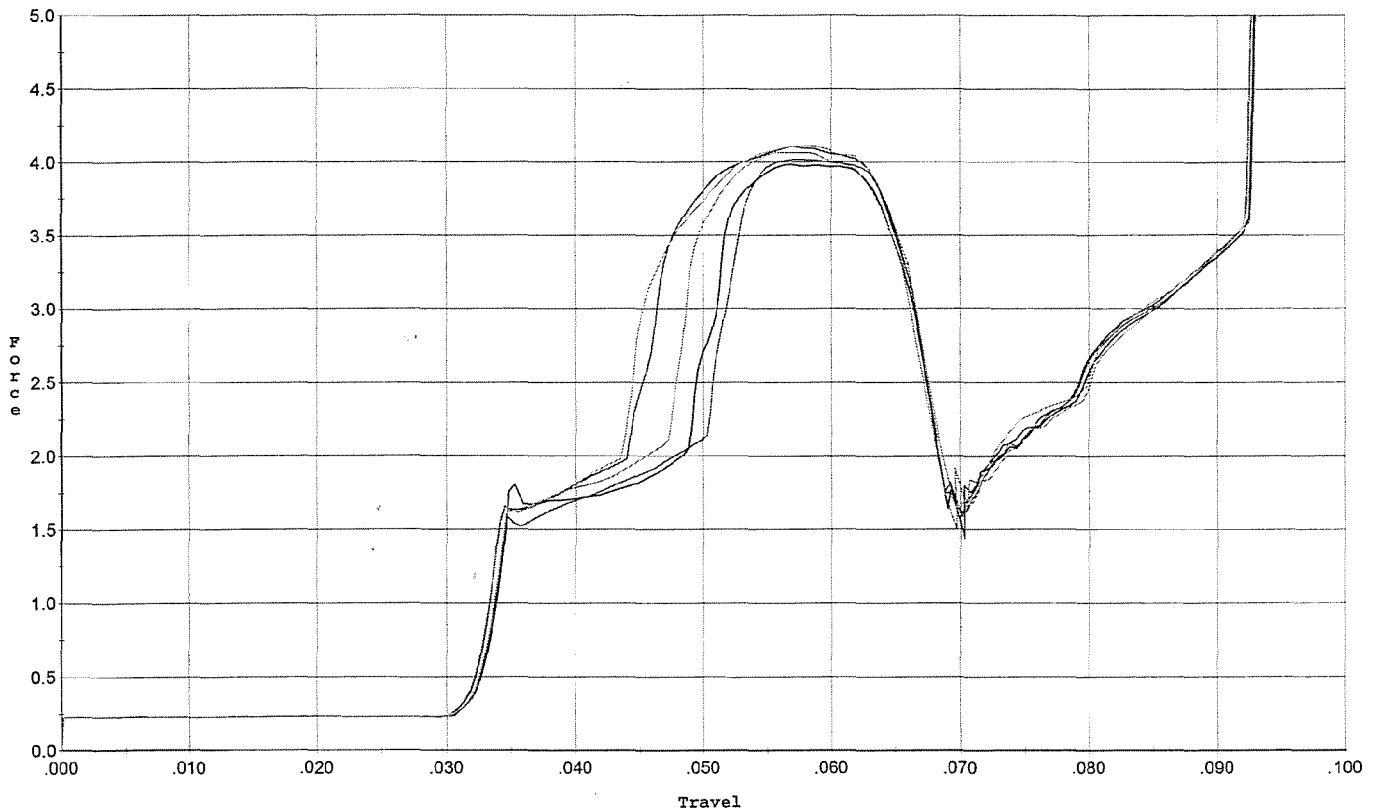
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.107	0.063	0.028	0.030	0.105		Set Trigger
2	4.220	0.063	0.028	0.030	0.112		Set Trigger
3	3.957	0.063	0.029	0.030	0.097		Set Trigger
4	4.169	0.064	0.028	0.030	0.113		Set Trigger
5	4.091	0.062	0.028	0.030	0.109		Set Trigger

Avg 4.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/15/08

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



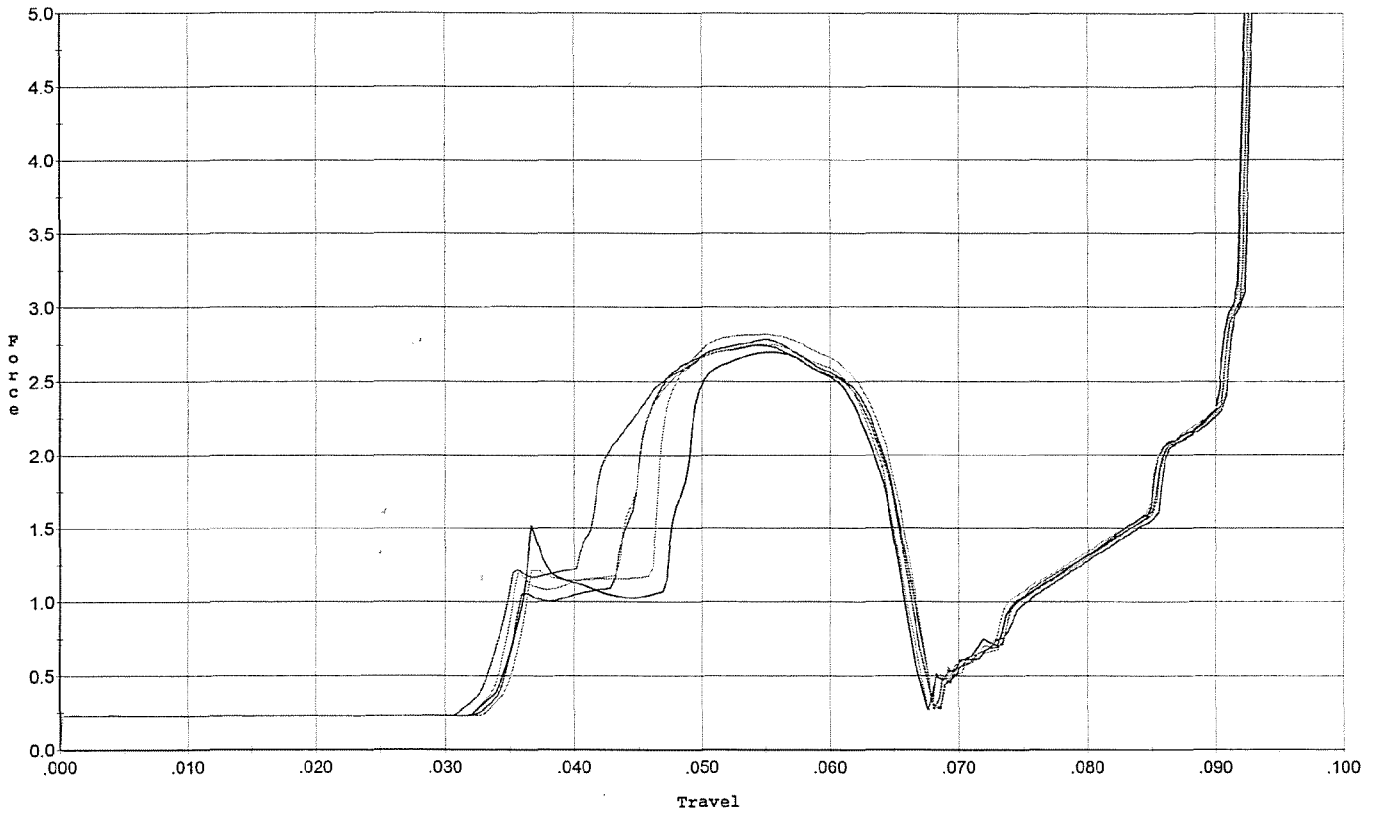
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.103	0.066	0.032	0.031	0.110		Set Trigger
2	3.984	0.066	0.032	0.031	0.100		Set Trigger
3	4.015	0.066	0.032	0.031	0.098		Set Trigger
4	4.109	0.066	0.032	0.031	0.110		Set Trigger
5	4.066	0.065	0.032	0.031	0.103		Set Trigger

Avg 4.05

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/15/08

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



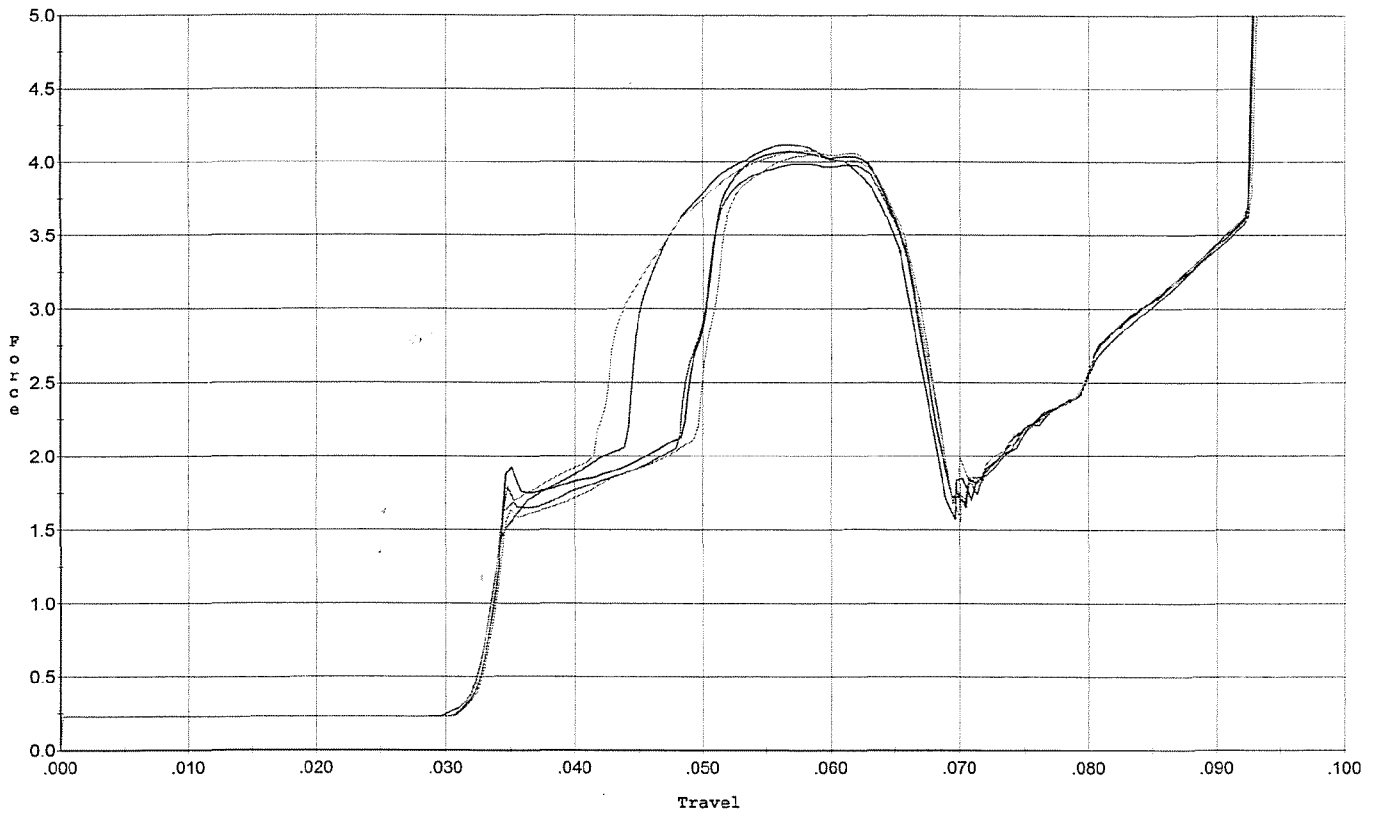
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.782	0.066	0.034	0.034	0.072		Set Trigger
2	2.698	0.064	0.034	0.034	0.063		Set Trigger
3	2.742	0.065	0.033	0.034	0.074		Set Trigger
4	2.753	0.064	0.034	0.034	0.069		Set Trigger
5	2.817	0.066	0.035	0.034	0.070		Set Trigger

Avg 2.75

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/15/08

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.122	0.065	0.032	0.031	0.109		Set Trigger
2	4.073	0.066	0.032	0.031	0.103		Set Trigger
3	3.985	0.066	0.032	0.031	0.102		Set Trigger
4	4.076	0.067	0.032	0.031	0.116		Set Trigger
5	4.050	0.067	0.033	0.031	0.102		Set Trigger

Avg 4.06