

G6749858

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

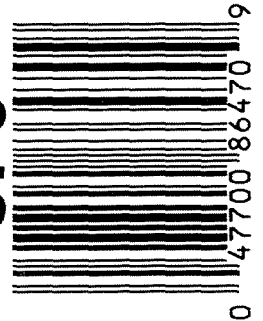


BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6749858**UPC**

GUN SERIAL # G6749858

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-25-08	RP
430	ASSEMBLE TO STOCK		6-25-08	SP
440	PROOF		6-25-08	SD
460	CHECK HEADSPACE		6-25-08	SD
470	DIS-ASSEMBLE ACTION		6-25-08	RP
472	SERIALIZE BOLT HANDLE		7-9-08	RPD
475	DRILL AND TAP SIGHT HOLES		JUL 15 2008 7-11-08	SP
480	MAGNAFLUX BBL ACTION		7/15/08	(RP)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/15/08	RT
520	GOFF BLAST BBL / REC		7-16	W
542	APPLY COATINGS (BARREL ACTION)			
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-17-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-17-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-17-08	SP
	D) OIL FIRING PIN ASSEMBLY		7-17-08	RPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

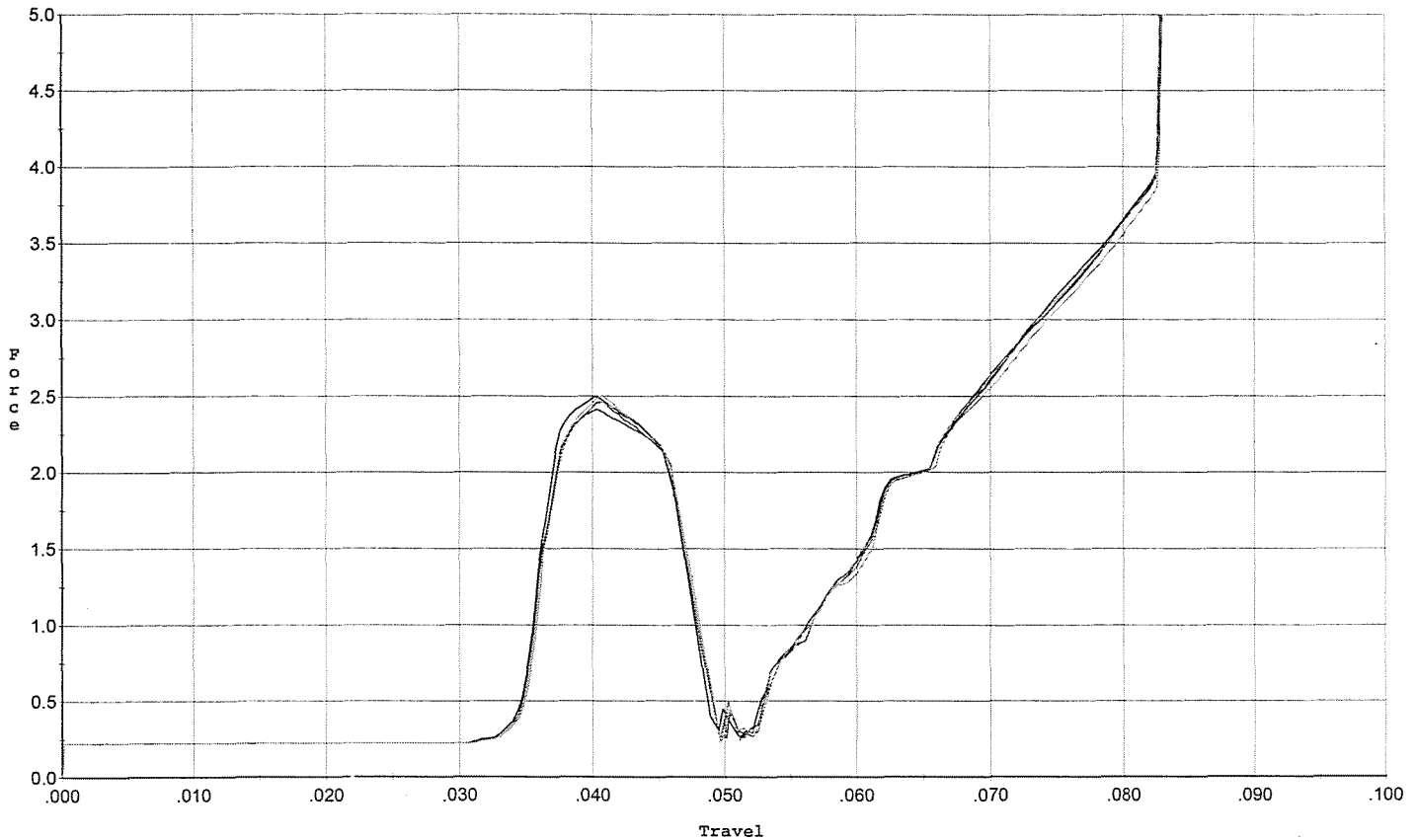
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>6</u>	8-4	TL
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>5</u> <u>4.5</u> <u>4.5</u>	8-4	TL
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u> <u>.023</u> <u>.022</u>	8-4	TL
	J) ASSEMBLE STOCK			7-17-08	J.P.D.
	K) ASSEMBLE SWIVEL STUDS			8-8-08	J.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			8-8-08	J.P.D.
	M) IRON SIGHT ALIGNMENT			8-8-08	J.P.D.
	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	7-21-08	TRW
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			7/21/08	MED
670	FINAL INSPECTION A) HEADSPACE			8-8-08	J.P.D.
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.83</u> <u>2.83</u> <u>2.83</u> <u>2.83</u> <u>2.83</u>	8-2-08	J.P.D.
	C) FUNCTION			8-8-08	J.P.D.
690	PACK			8/23/08	Fmy

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: S.Day 7/14/08

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



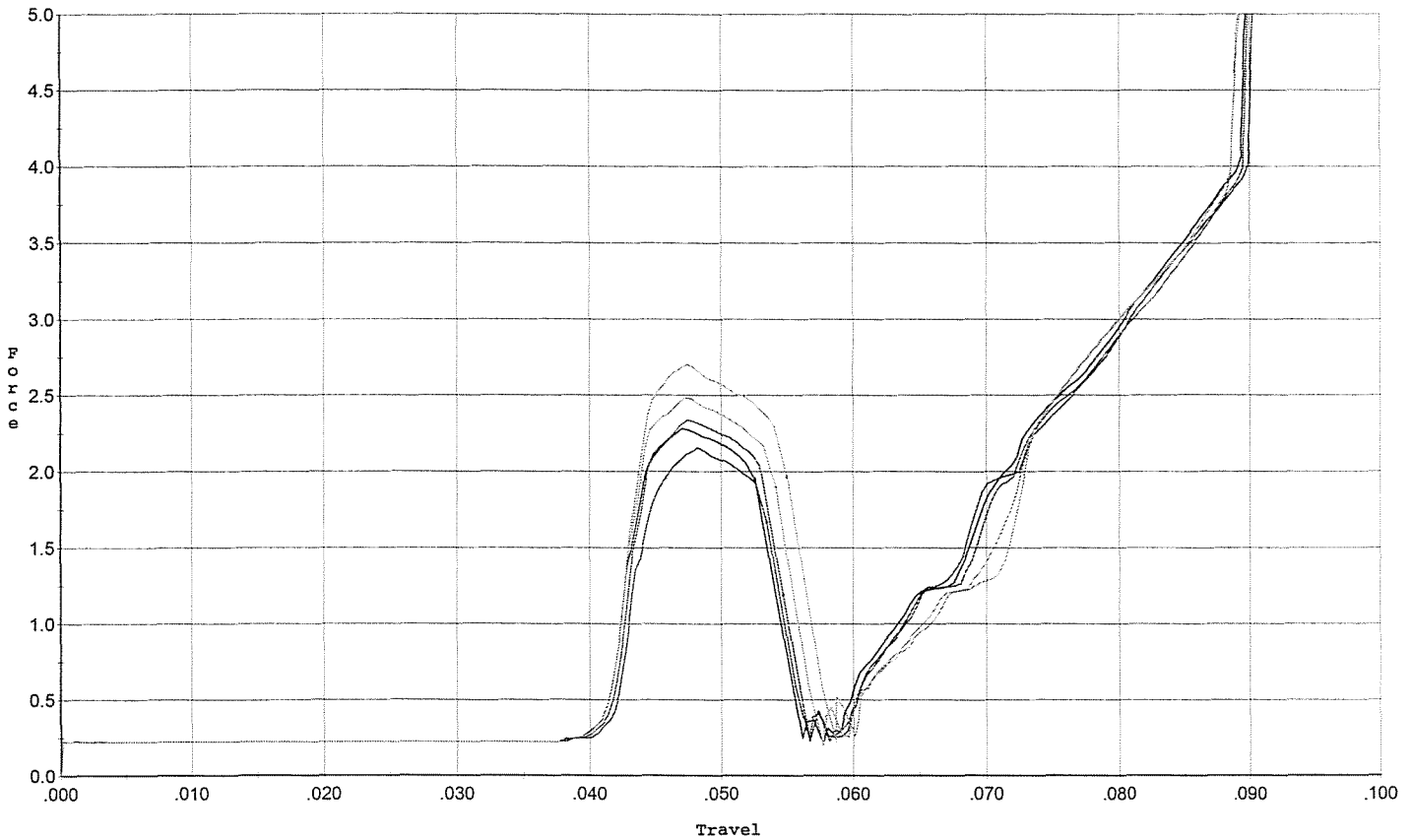
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.415	0.046	0.034	0.040	0.032		Set Trigger
2	2.499	0.046	0.034	0.040	0.033		Set Trigger
3	2.462	0.046	0.035	0.040	0.032		Set Trigger
4	2.461	0.046	0.035	0.040	0.032		Set Trigger
5	2.504	0.047	0.035	0.040	0.034		Set Trigger

AVG 2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: S.Day 7/14/08

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



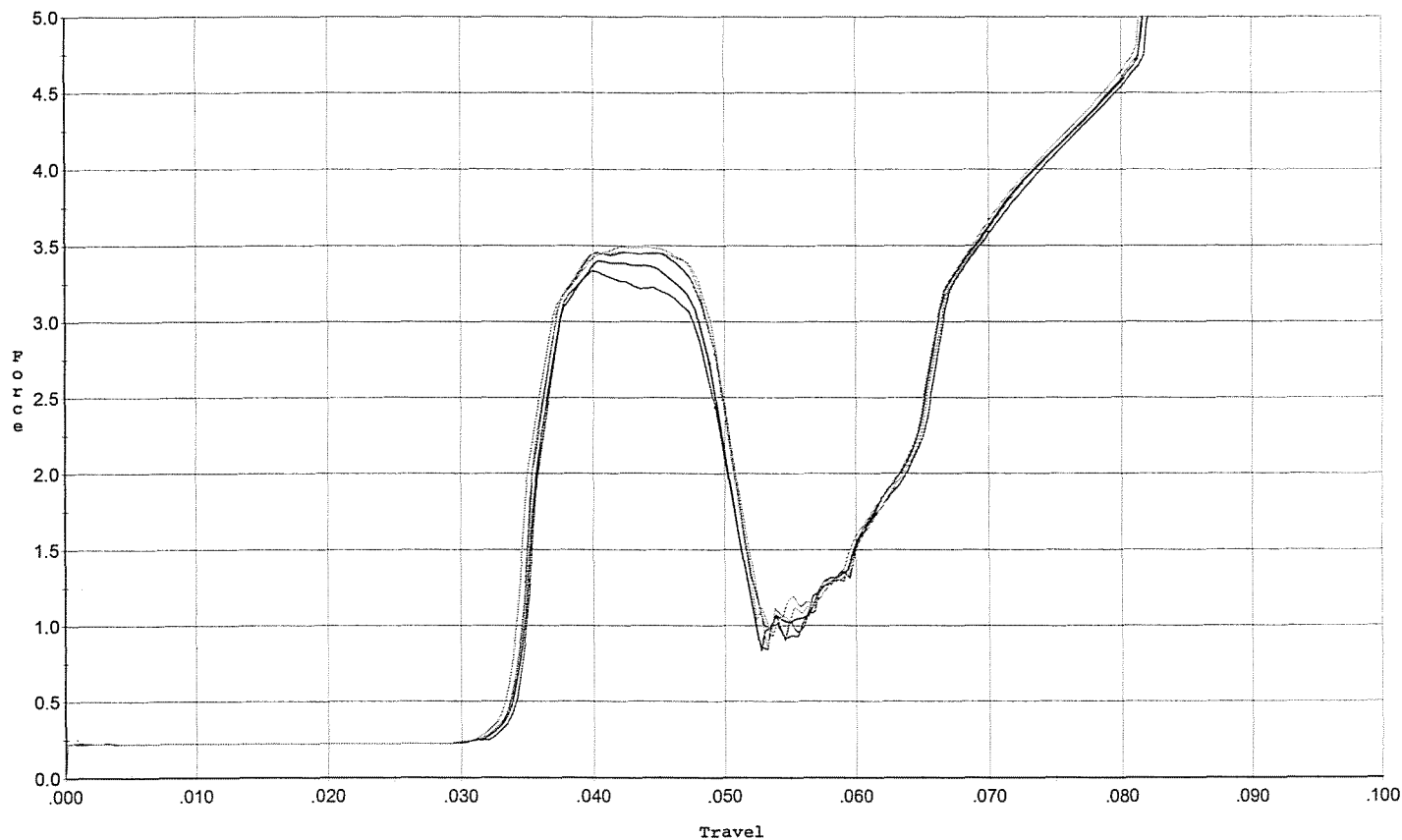
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.157	0.053	0.042	0.043	0.031		Set Trigger
2	2.282	0.053	0.041	0.042	0.033		Set Trigger
3	2.338	0.055	0.041	0.042	0.035		Set Trigger
4	2.481	0.054	0.041	0.041	0.037		Set Trigger
5	2.705	0.055	0.041	0.041	0.042		Set Trigger

AVG 2.39

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: S.Day 7/14/08

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



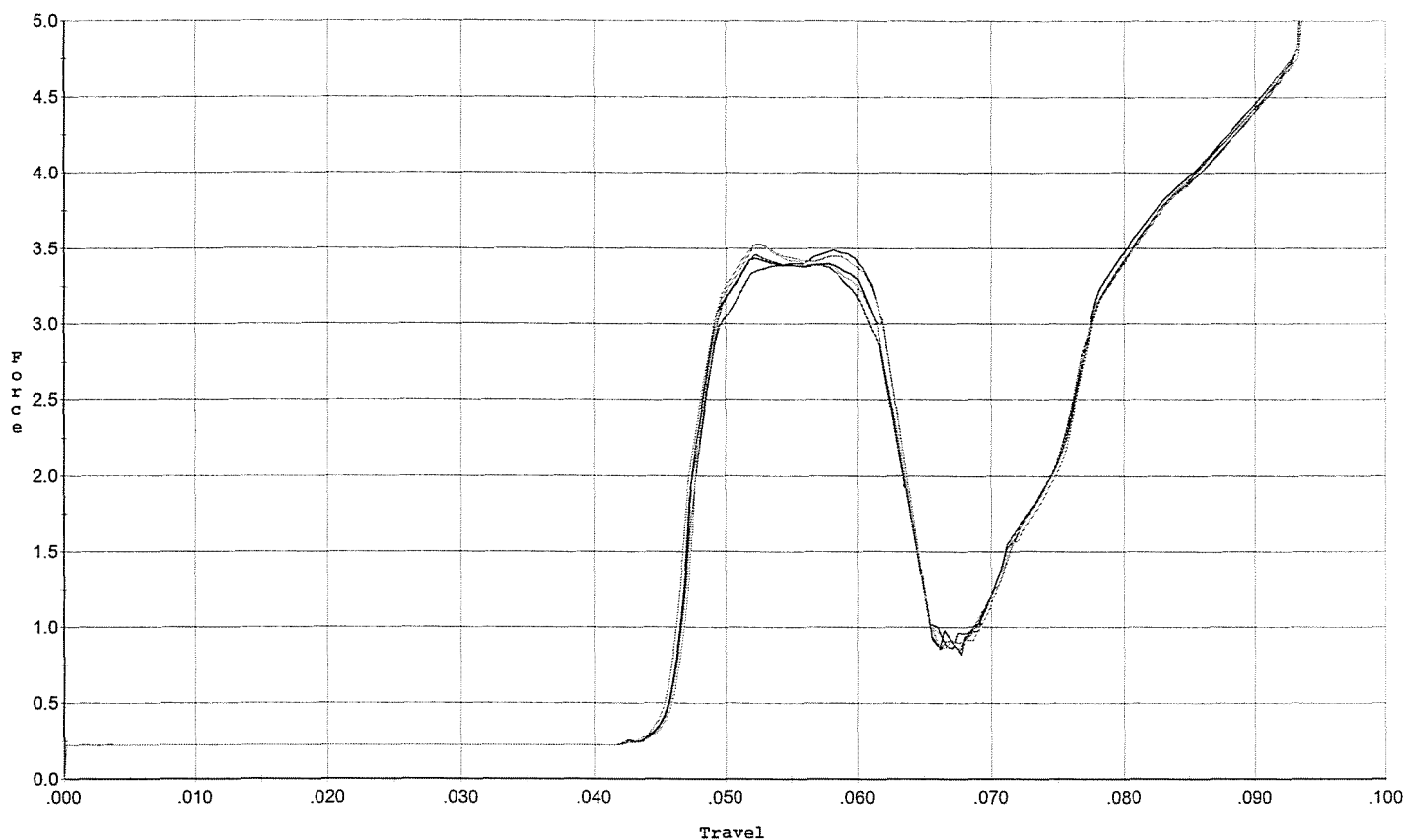
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.336	0.049	0.034	0.036	0.052		Set Trigger
2	3.400	0.049	0.033	0.036	0.053		Set Trigger
3	3.459	0.049	0.033	0.035	0.056		Set Trigger
4	3.496	0.049	0.033	0.035	0.058		Set Trigger
5	3.464	0.049	0.033	0.035	0.056		Set Trigger

AVG 3.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: S.Day 7/14/08

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



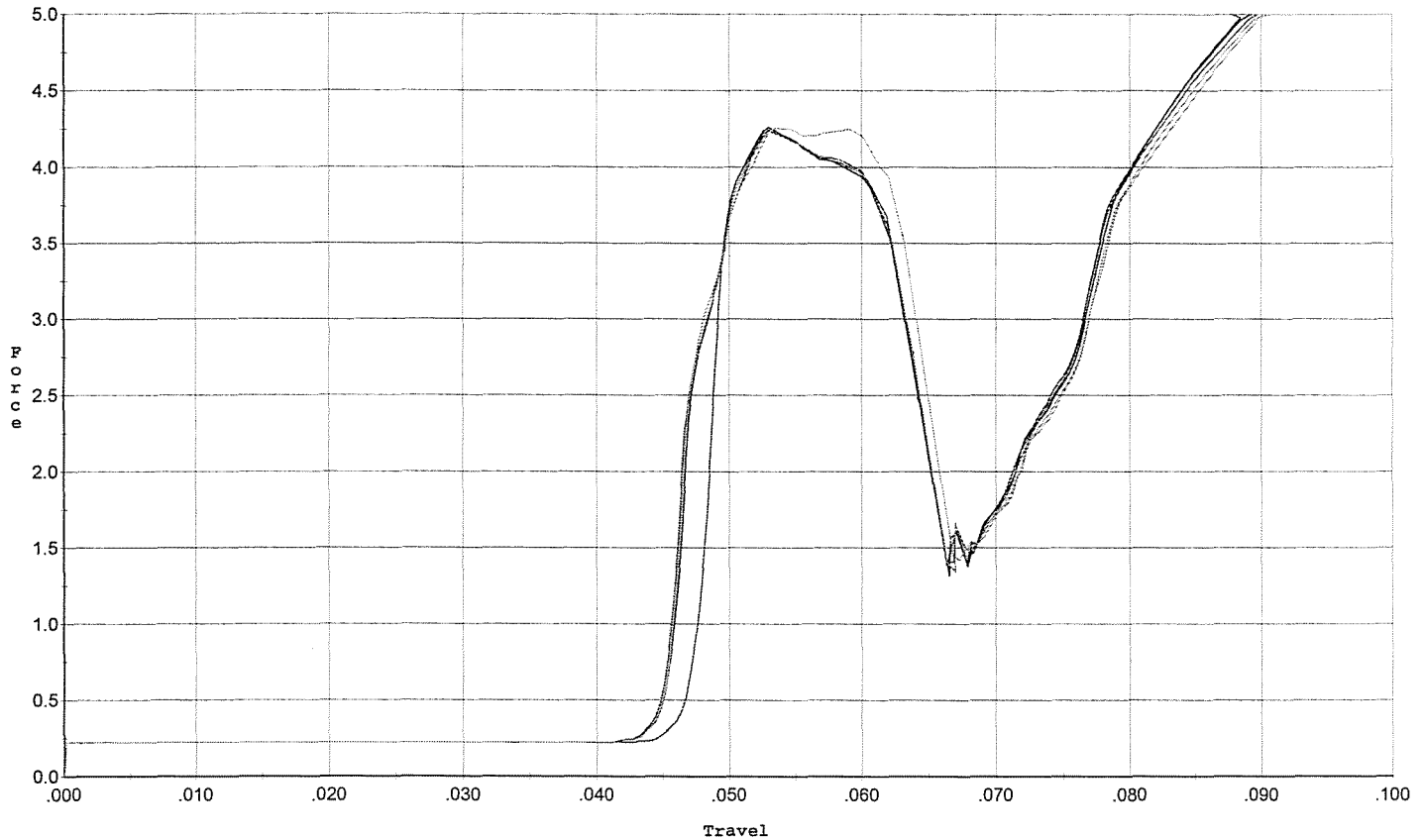
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.489	0.062	0.045	0.036	0.062		Set Trigger
2	3.436	0.061	0.045	0.037	0.061		Set Trigger
3	3.461	0.064	0.045	0.037	0.062		Set Trigger
4	3.532	0.063	0.046	0.036	0.063		Set Trigger
5	3.528	0.062	0.045	0.036	0.063		Set Trigger

AVG 3.48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: S.Day 7/14/08

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



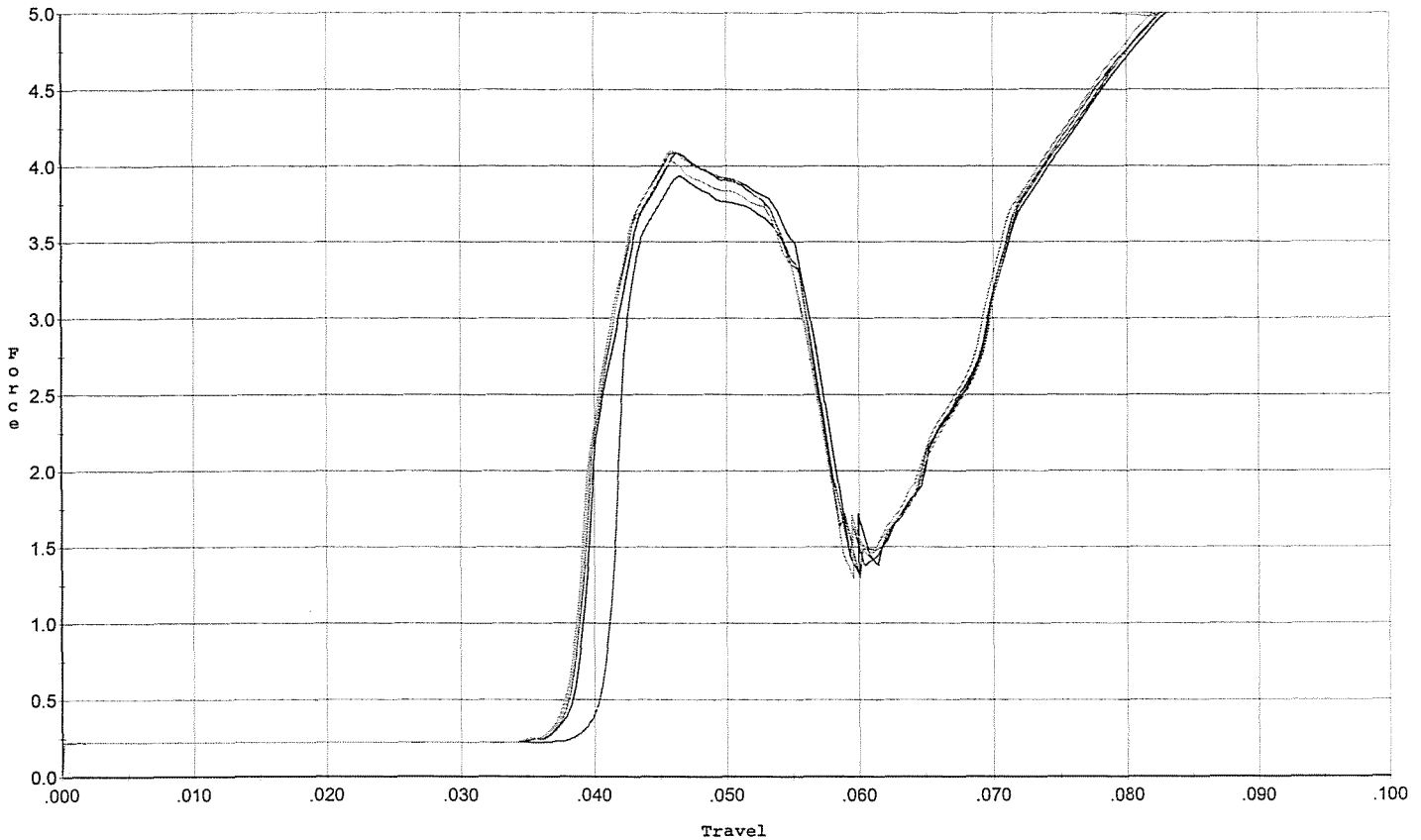
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.245	0.064	0.046	0.036	0.073		Set Trigger
2	4.261	0.064	0.045	0.036	0.078		Set Trigger
3	4.235	0.064	0.044	0.036	0.078		Set Trigger
4	4.256	0.063	0.045	0.035	0.080		Set Trigger
5	4.238	0.064	0.045	0.036	0.078		Set Trigger

AVG 4.24

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: S.Day 7/14/08

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



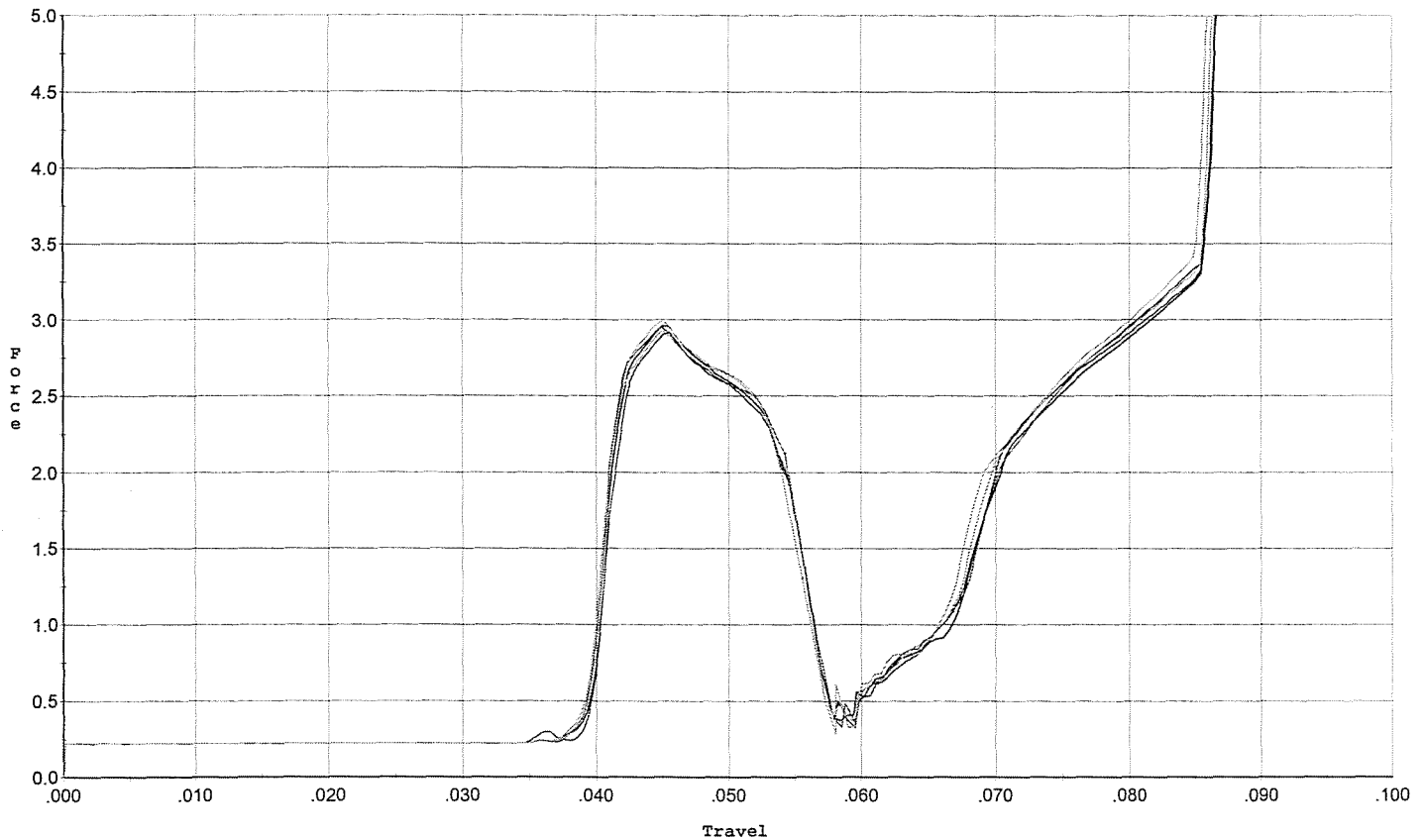
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.939	0.055	0.040	0.036	0.064		Set Trigger
2	4.089	0.057	0.038	0.036	0.072		Set Trigger
3	4.091	0.055	0.038	0.036	0.071		Set Trigger
4	4.033	0.056	0.038	0.036	0.071		Set Trigger
5	4.100	0.056	0.037	0.036	0.072		Set Trigger

AVG 4.05

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: S.Day 7/14/08

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



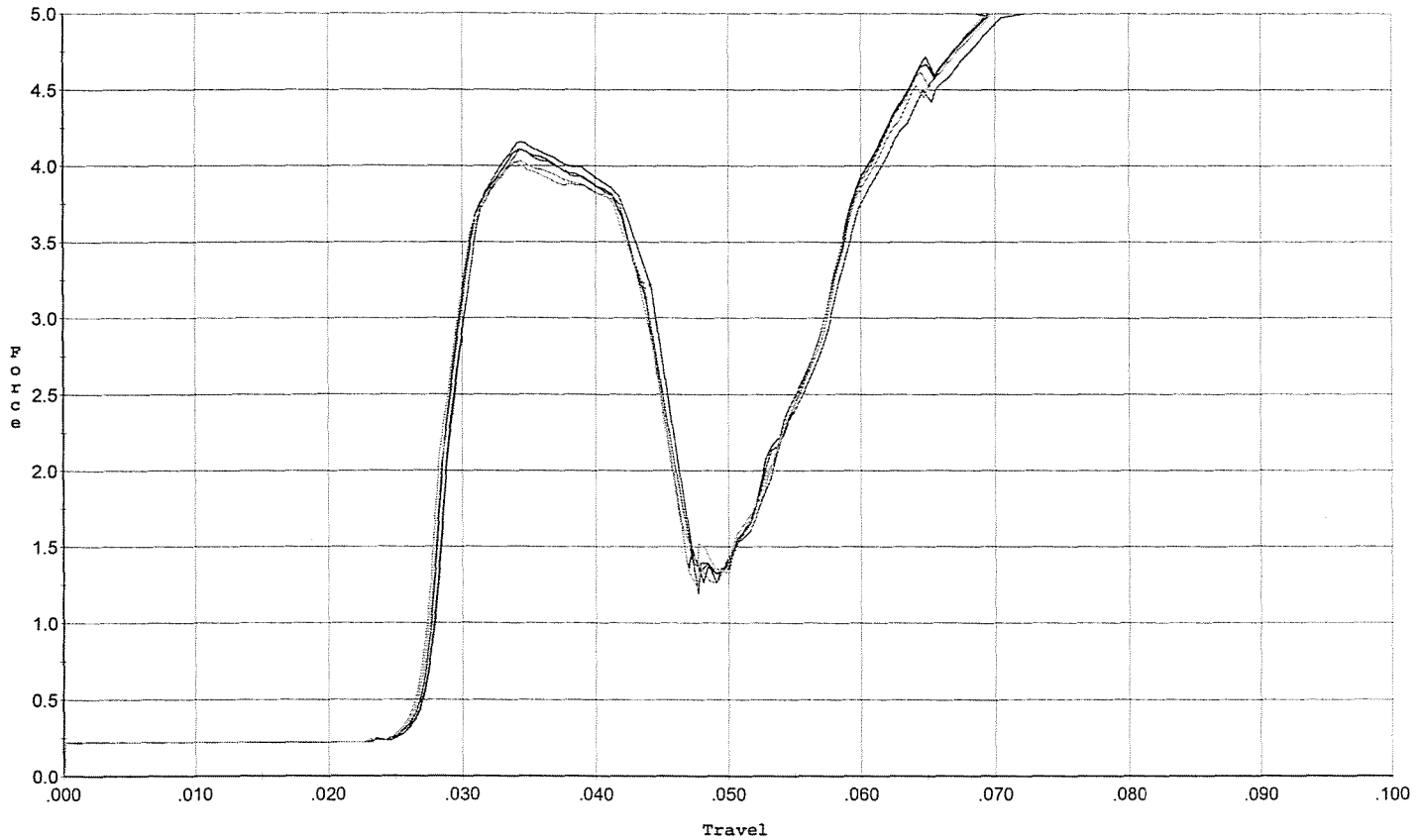
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.915	0.055	0.039	0.039	0.046		Set Trigger
2	2.958	0.055	0.039	0.039	0.047		Set Trigger
3	2.950	0.054	0.039	0.038	0.047		Set Trigger
4	2.924	0.054	0.039	0.038	0.047		Set Trigger
5	2.993	0.056	0.039	0.038	0.048		Set Trigger

Avg 2.94

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: S.Day 7/14/08

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.155	0.044	0.027	0.031	0.067		Set Trigger
2	4.108	0.044	0.026	0.031	0.066		Set Trigger
3	4.103	0.044	0.027	0.031	0.065		Set Trigger
4	4.024	0.044	0.026	0.031	0.066		Set Trigger
5	4.030	0.044	0.026	0.031	0.065		Set Trigger

Avg 4.08