

G6794488

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

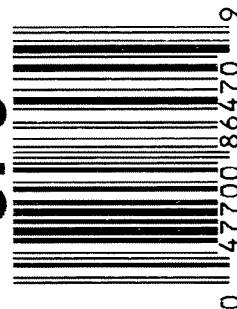


BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6794488**UPC**

GUN SERIAL #

G 6794488

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		1-20-09	SP
430	ASSEMBLE TO STOCK		1-20-09	SP
440	PROOF		1-20-09	SP
460	CHECK HEADSPACE		1-20-09	SP
470	DIS-ASSEMBLE ACTION		1-20-09	SP
472	SERIALIZE BOLT HANDLE		1-21-09	RT
475	DRILL AND TAP SIGHT HOLES		1-21-09	SP
480	MAGNAFLUX BBL ACTION	(HS)	1/23/09	(HS)
490	MAGNAFLUX BOLT		1/23/09	MR
500	ROLLMARK CALIBER		1/24/09	RT
520	GOFF BLAST BBL / REC		1/25/09	DS
542	APPLY COATINGS (BARREL ACTION)		1-29	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-3-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-3-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-3-09	SP
	D) OIL FIRING PIN ASSEMBLY		2-4-09	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

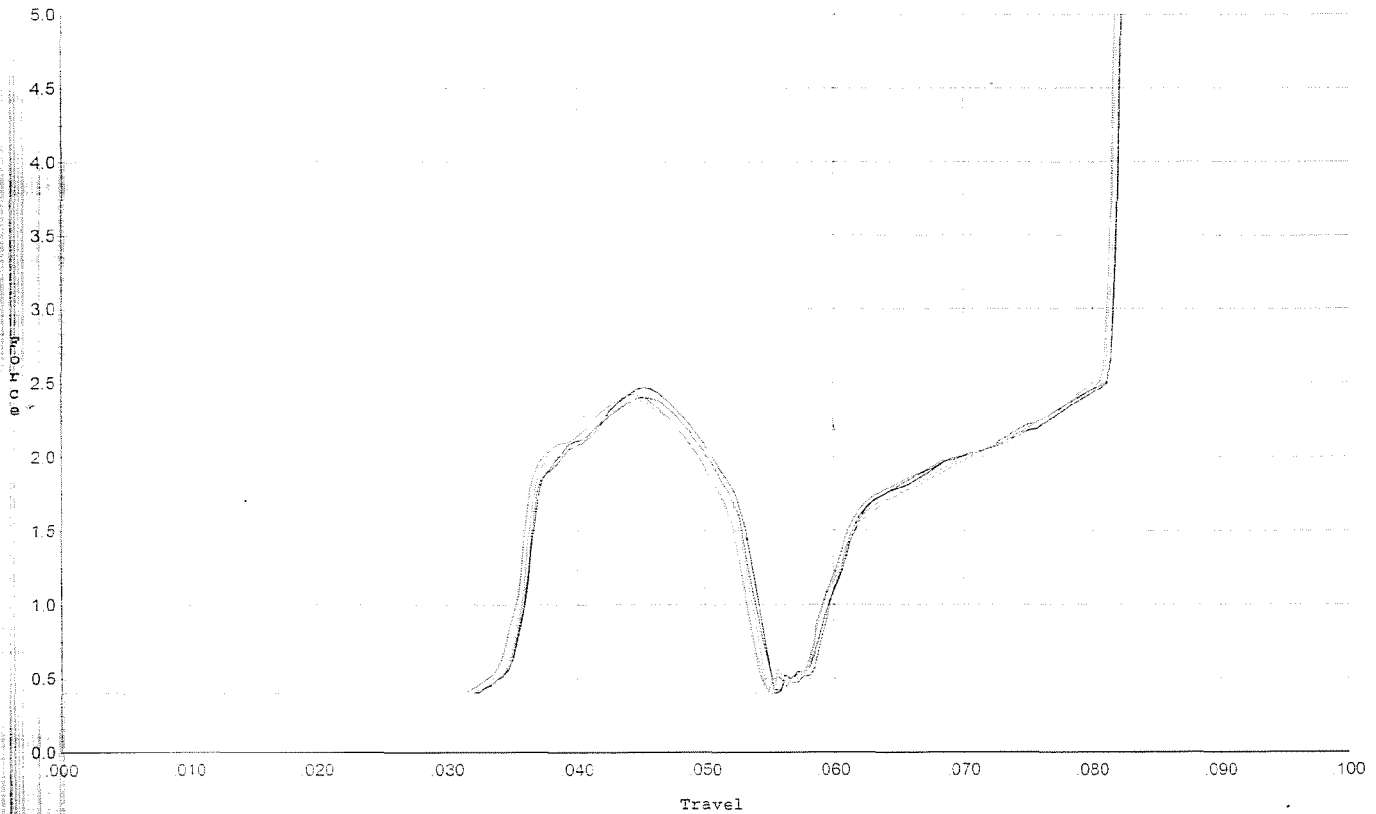
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>40</u> <u>30</u> <u>30</u>	<u>2-20-09</u>	<u>LR</u>
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	<u>2-20-09</u>	<u>LR</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.025</u>	<u>2-20-09</u>	<u>LR</u>
	J) ASSEMBLE STOCK		<u>2-4-09</u>	<u>LR</u>
	K) ASSEMBLE SWIVEL STUDS		<u>2-20-09</u>	<u>LR</u>
	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	<u>2-17-09</u>	<u>LR</u>
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		<u>2-17-09</u>	<u>JP</u>
670	FINAL INSPECTION A) HEADSPACE		<u>2-20-09</u>	<u>LR</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u> <u>2.62</u> <u>2.58</u> <u>2.58</u> <u>2.47</u>	<u>2-18-09</u>	<u>N/N</u>
	C) FUNCTION		<u>2-20-09</u>	<u>LR</u>
690	PACK		<u>2-27-09</u>	<u>TC</u>

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



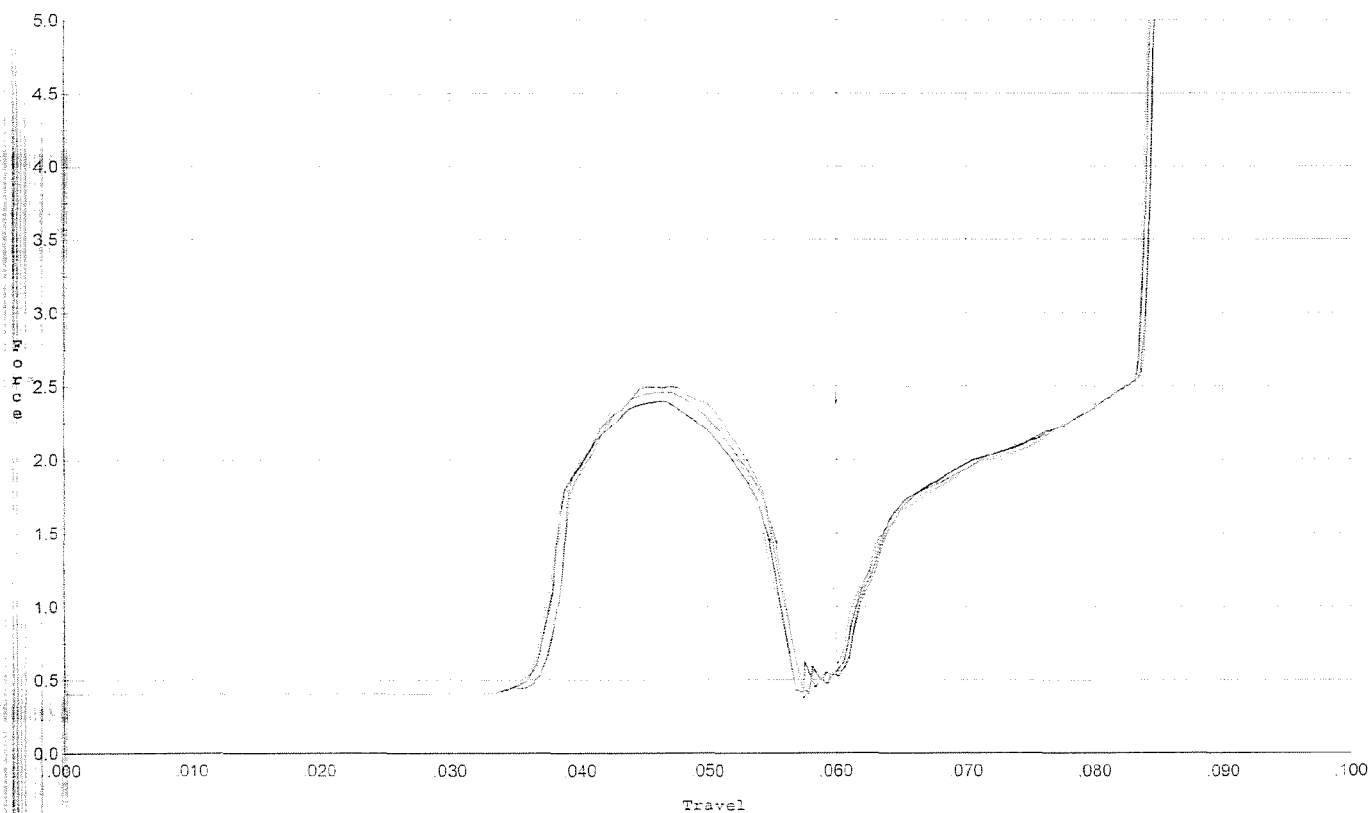
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.403	0.053	0.035	0.036	0.050		Set Trigger
2	2.469	0.053	0.035	0.035	0.051		Set Trigger
3	2.423	0.052	0.034	0.035	0.050		Set Trigger
4	2.611	0.053	0.035	0.035	0.053		Set Trigger
5	2.385	0.052	0.035	0.036	0.049		Set Trigger

Aug 2.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



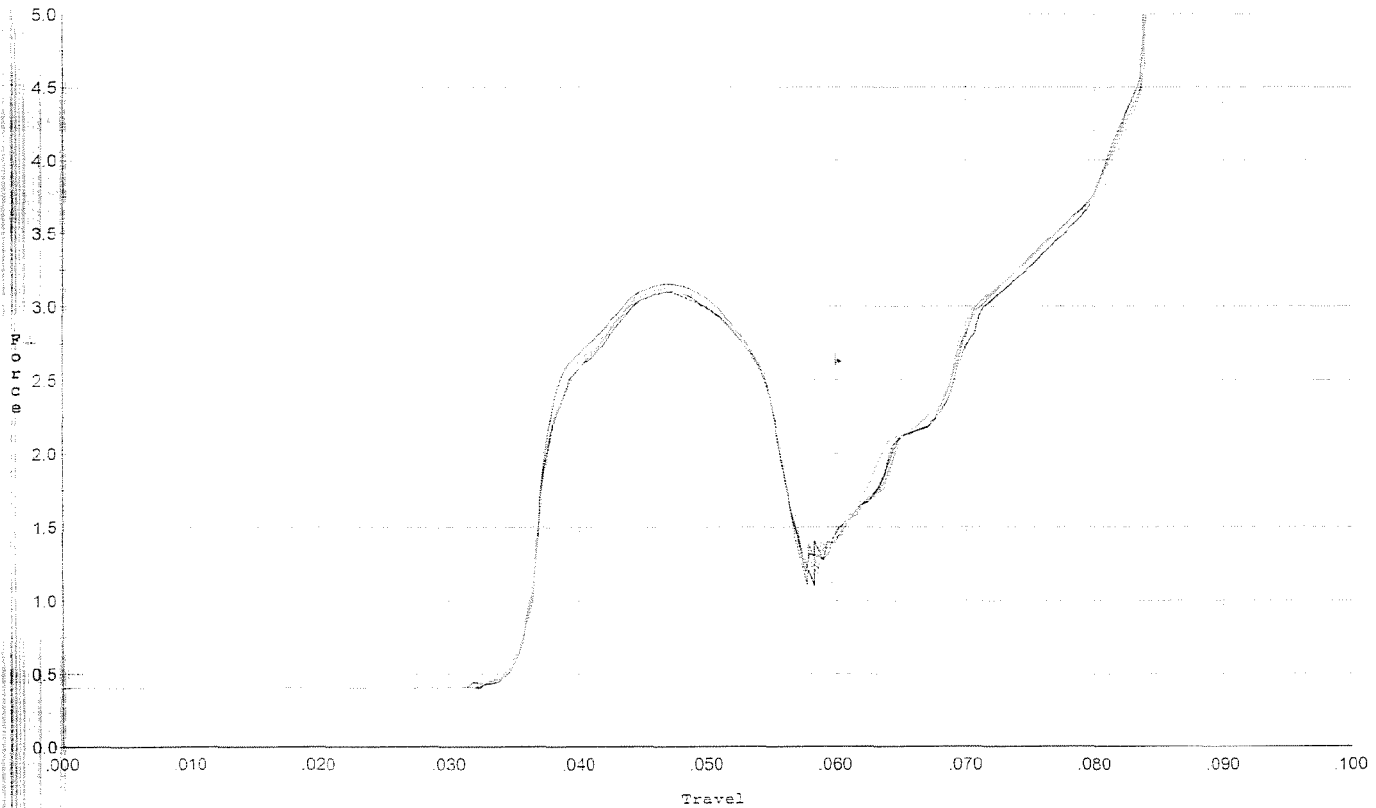
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.501	0.055	0.037	0.036	0.053		Set Trigger
2	2.398	0.055	0.037	0.036	0.052		Set Trigger
3	2.464	0.054	0.037	0.037	0.051		Set Trigger
4	2.521	0.055	0.037	0.036	0.054		Set Trigger
5	2.500	0.054	0.037	0.037	0.051		Set Trigger

Aug 2.47

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



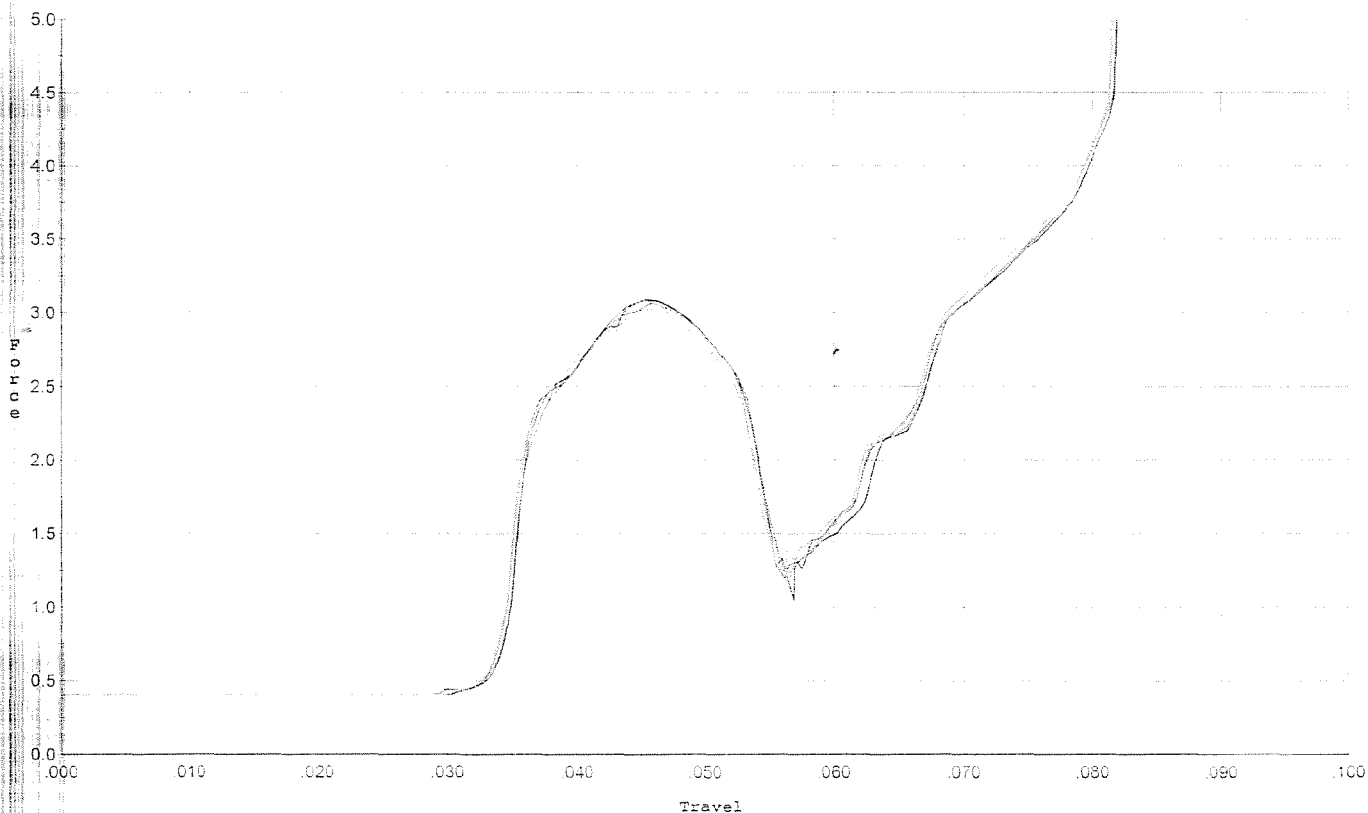
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.153	0.055	0.035	0.034	0.068		Set Trigger
2	3.100	0.055	0.035	0.034	0.066		Set Trigger
3	3.095	0.055	0.035	0.034	0.066		Set Trigger
4	3.126	0.056	0.035	0.034	0.069		Set Trigger
5	3.180	0.056	0.035	0.034	0.069		Set Trigger

Aug 3.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



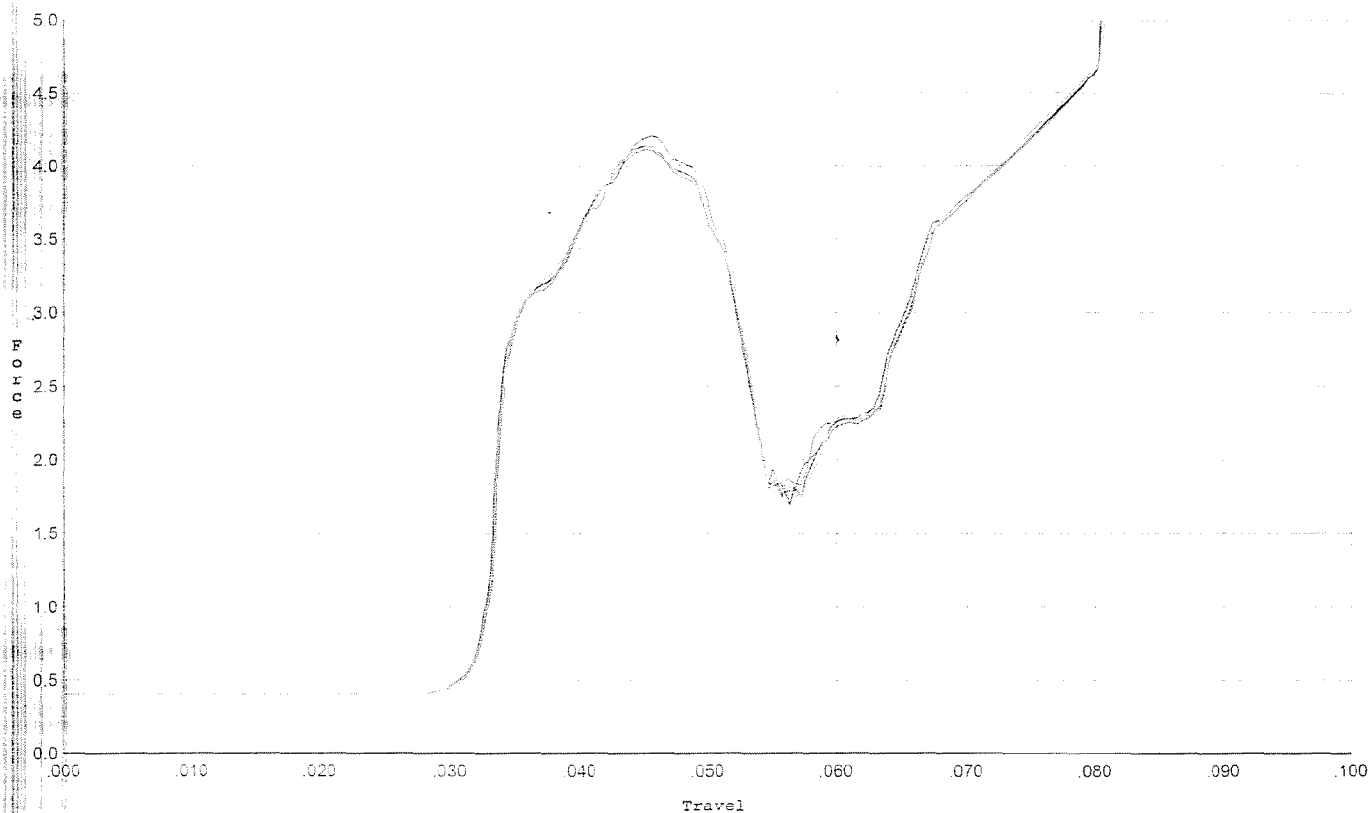
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.088	0.053	0.033	0.034	0.064		Set Trigger
2	3.082	0.054	0.034	0.034	0.065		Set Trigger
3	3.062	0.053	0.034	0.034	0.065		Set Trigger
4	3.077	0.053	0.034	0.034	0.064		Set Trigger
5	3.022	0.053	0.033	0.034	0.063		Set Trigger

Aug 3.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



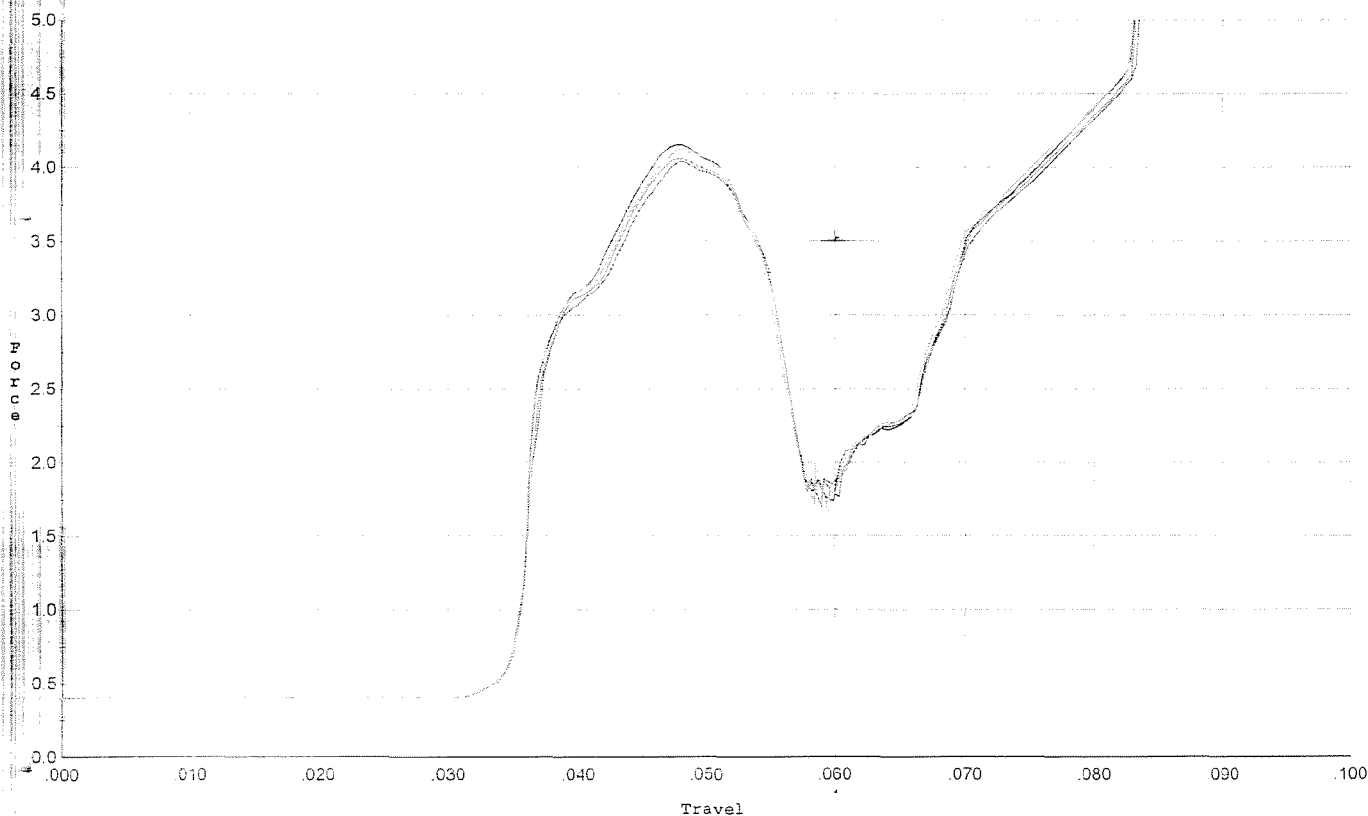
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.206	0.052	0.032	0.032	0.083		Set Trigger
2	4.135	0.051	0.032	0.032	0.081		Set Trigger
3	4.111	0.053	0.032	0.032	0.083		Set Trigger
4	4.137	0.052	0.032	0.032	0.083		Set Trigger
5	4.145	0.052	0.032	0.032	0.082		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



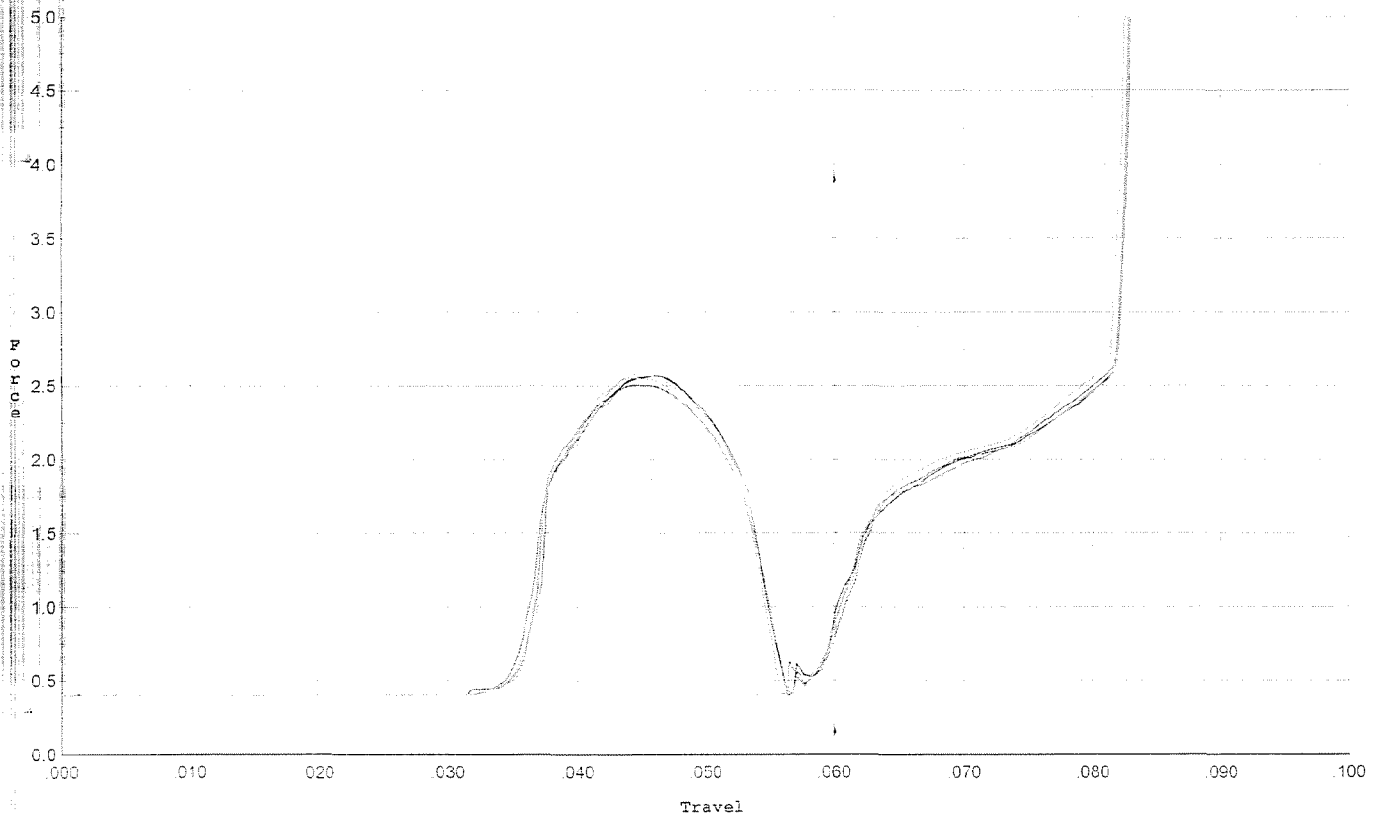
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.034	0.055	0.035	0.032	0.083		Set Trigger
2	4.149	0.055	0.035	0.032	0.085		Set Trigger
3	4.057	0.055	0.035	0.032	0.083		Set Trigger
4	4.124	0.055	0.035	0.032	0.084		Set Trigger
5	4.119	0.056	0.035	0.032	0.085		Set Trigger

Aug 409

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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



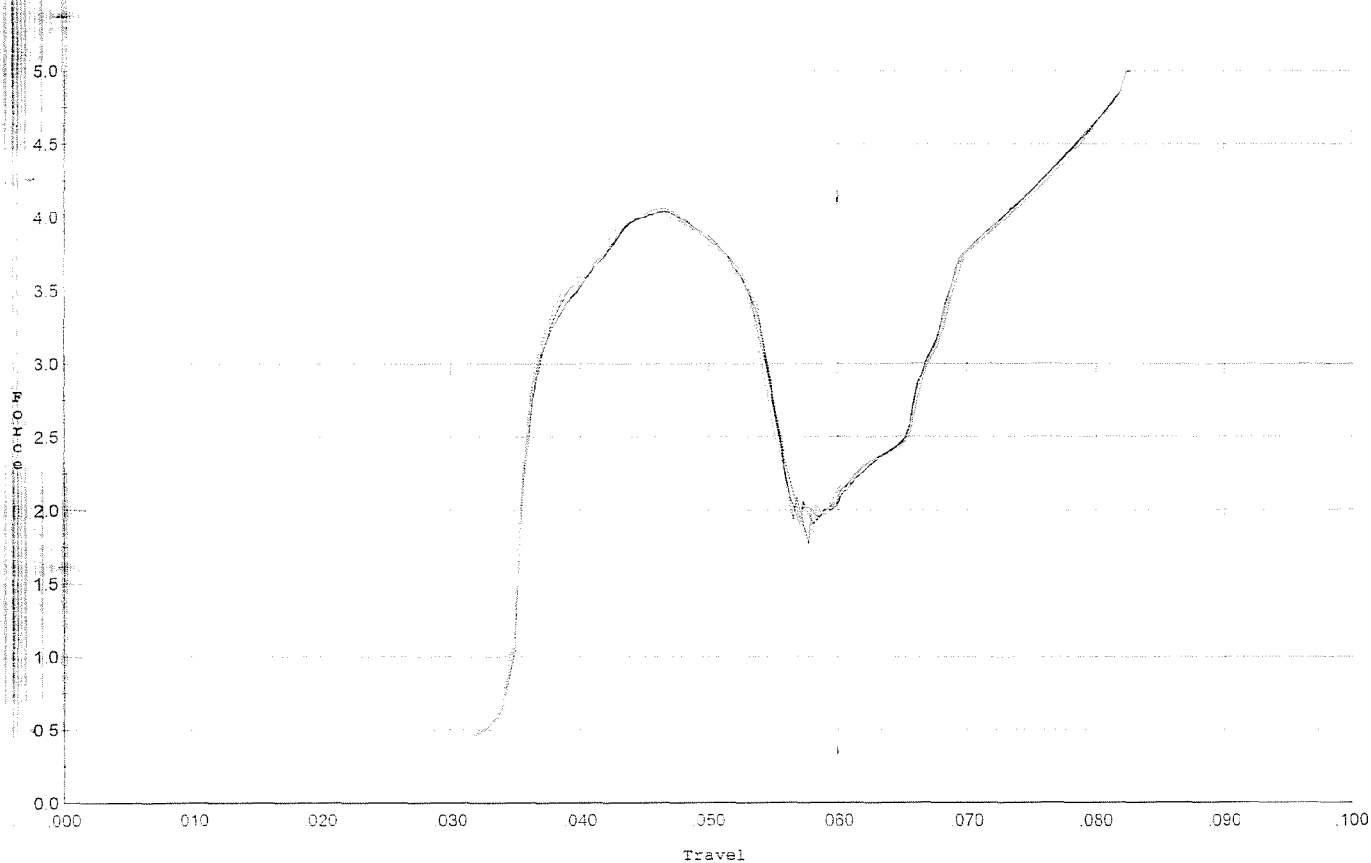
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.564	0.053	0.035	0.035	0.053		Set Trigger
2	2.570	0.053	0.036	0.036	0.053		Set Trigger
3	2.505	0.054	0.036	0.036	0.053		Set Trigger
4	2.582	0.055	0.036	0.035	0.054		Set Trigger
5	2.558	0.054	0.036	0.035	0.053		Set Trigger

Aug 2.55

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 1/16/09

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	4.023	0.054	0.034	0.032	0.085		Set Trigger
2	4.038	0.054	0.034	0.032	0.085		Set Trigger
3	4.061	0.054	0.034	0.032	0.085		Set Trigger
4	4.028	0.053	0.034	0.033	0.083		Set Trigger
5	4.085	0.053	0.034	0.033	0.084		Set Trigger

AVG 4.04