

G6794540

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

**BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO**

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



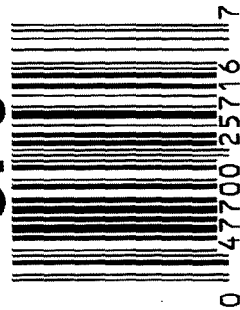
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6794540

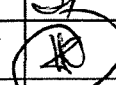
UPC



BM FORM

GUN SERIAL #

G 6794540

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		11-3-08	SP
430	ASSEMBLE TO STOCK		11-3-08	SP
440	PROOF		11-3-08	SP
460	CHECK HEADSPACE		11-3-08	SP
470	DIS-ASSEMBLE ACTION		11-3-08	SP
472	SERIALIZE BOLT HANDLE		11-4-08	RT
475	DRILL AND TAP SIGHT HOLES		11-4-08	SP
480	MAGNAFLUX BBL ACTION	MAGNA-FLUX NOV 05 2008 OPERATOR 	11/6/08	
490	MAGNAFLUX BOLT		11/3/08	RT
500	ROLLMARK CALIBER		11/6/08	RT
520	GOFF BLAST BBL / REC		11/6/08	DG
542	APPLY COATINGS (BARREL ACTION)		11/5	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-17-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-17-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-17-08	SP
	D) OIL FIRING PIN ASSEMBLY		11-18-08	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

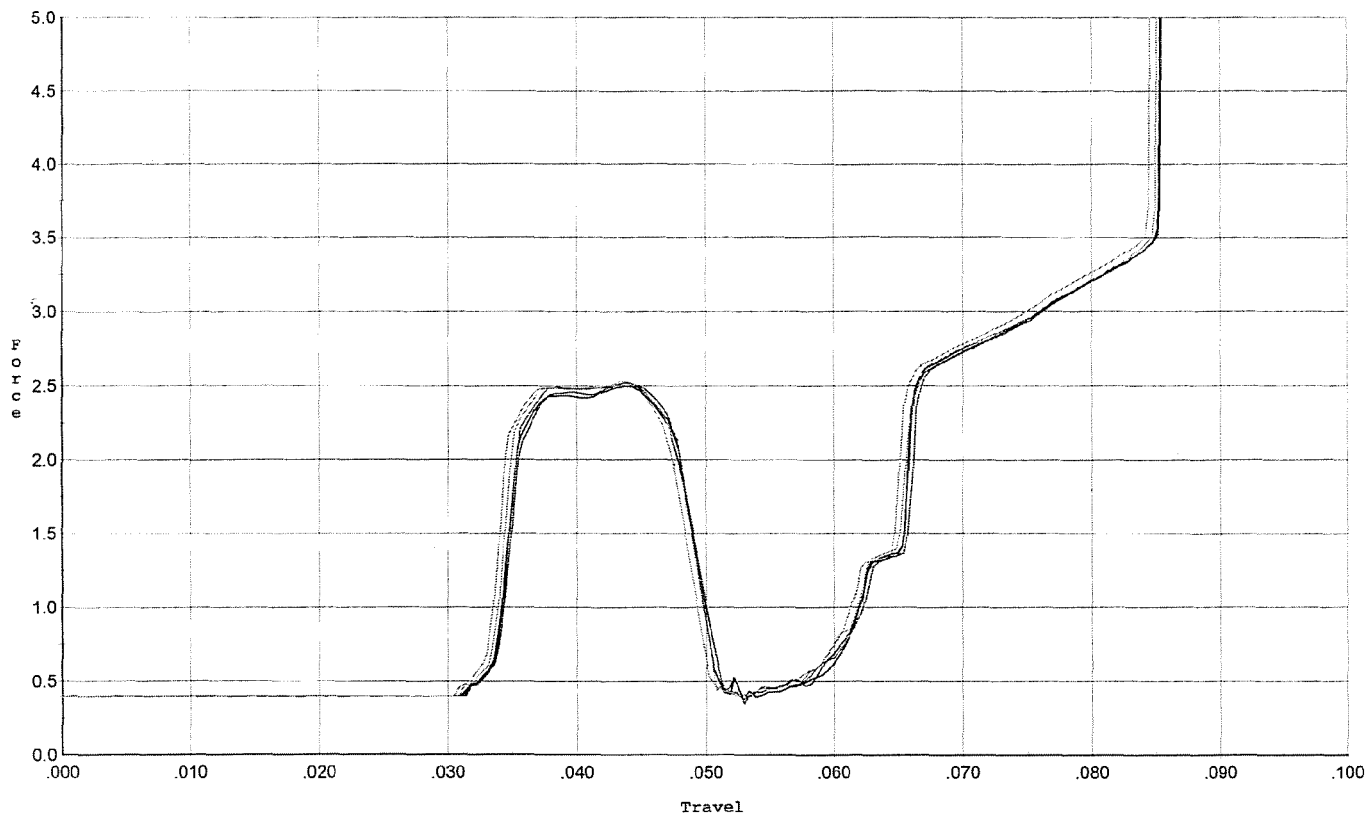
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	12-2-08	L P
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.0</u> <u>6.0</u> <u>6.0</u>	12-2-08	L P
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	12-2-08	L P
	J) ASSEMBLE STOCK		11-18-08	RTZ
	K) ASSEMBLE SWIVEL STUDS		12-2-08	L, P
	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	11-19-08	L, P
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-19-08	TC
670	FINAL INSPECTION A) HEADSPACE		12-2-08	L P
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.35</u> <u>2.30</u> <u>2.28</u> <u>2.29</u> <u>2.20</u>	11-26-08	TC
	C) FUNCTION		12-2-08	L P
690	PACK		12-3-08	TC

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 11/14/08

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



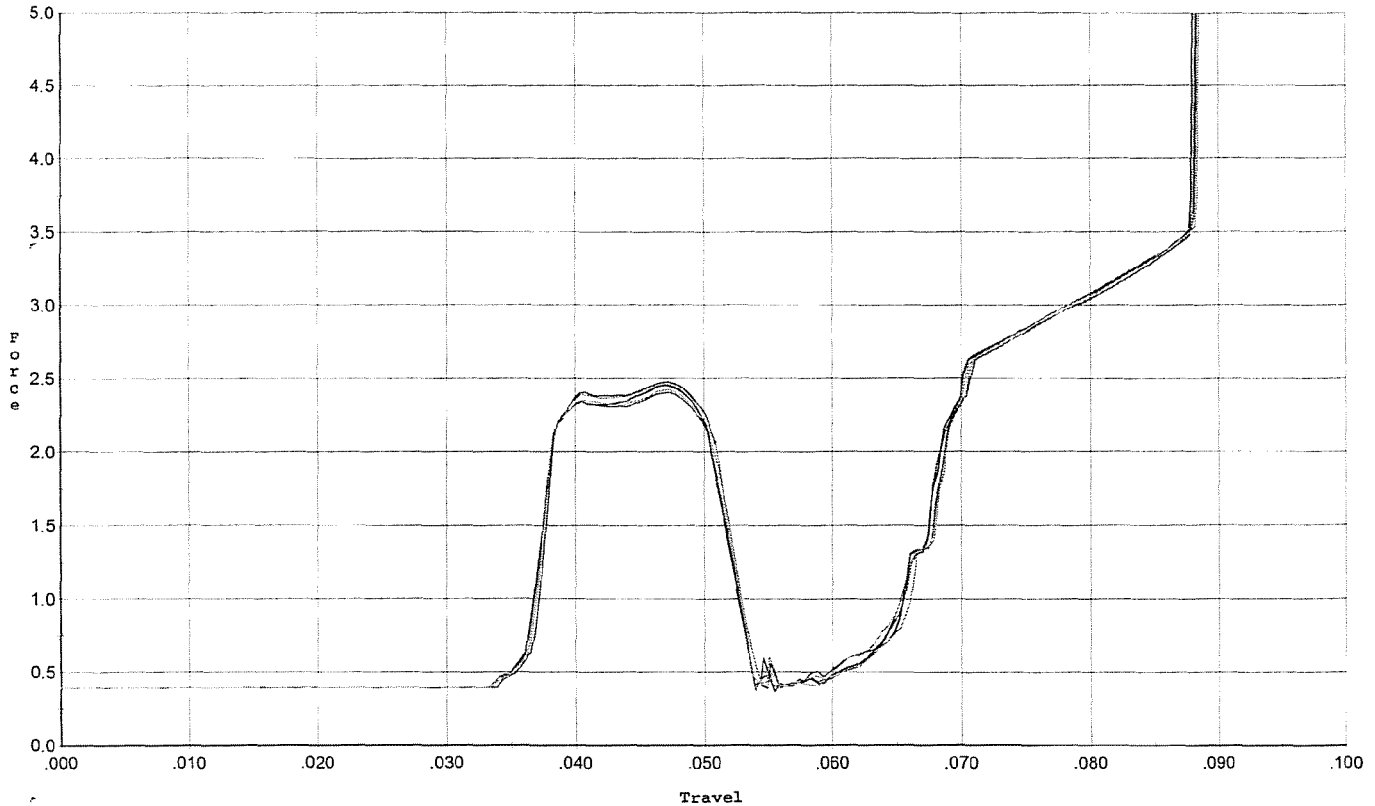
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.507	0.048	0.032	0.040	0.046		Set Trigger
2	2.500	0.048	0.034	0.040	0.047		Set Trigger
3	2.520	0.048	0.032	0.040	0.047		Set Trigger
4	2.532	0.048	0.031	0.040	0.048		Set Trigger
5	2.503	0.048	0.031	0.040	0.047		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 11/14/08

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



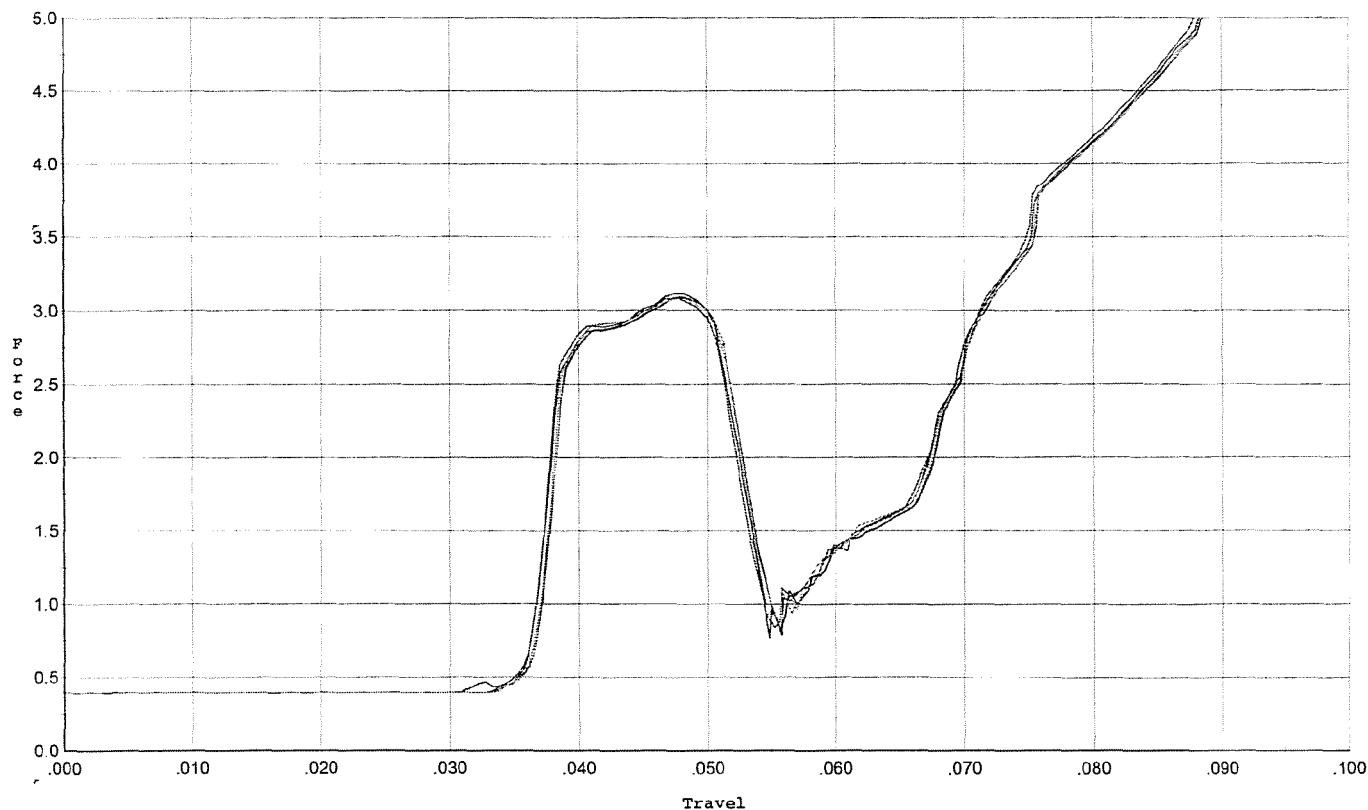
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.474	0.051	0.037	0.040	0.048		Set Trigger
2	2.452	0.050	0.036	0.040	0.047		Set Trigger
3	2.405	0.052	0.036	0.040	0.048		Set Trigger
4	2.423	0.051	0.036	0.040	0.048		Set Trigger
5	2.458	0.051	0.036	0.040	0.048		Set Trigger

Aug 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 11/14/08

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



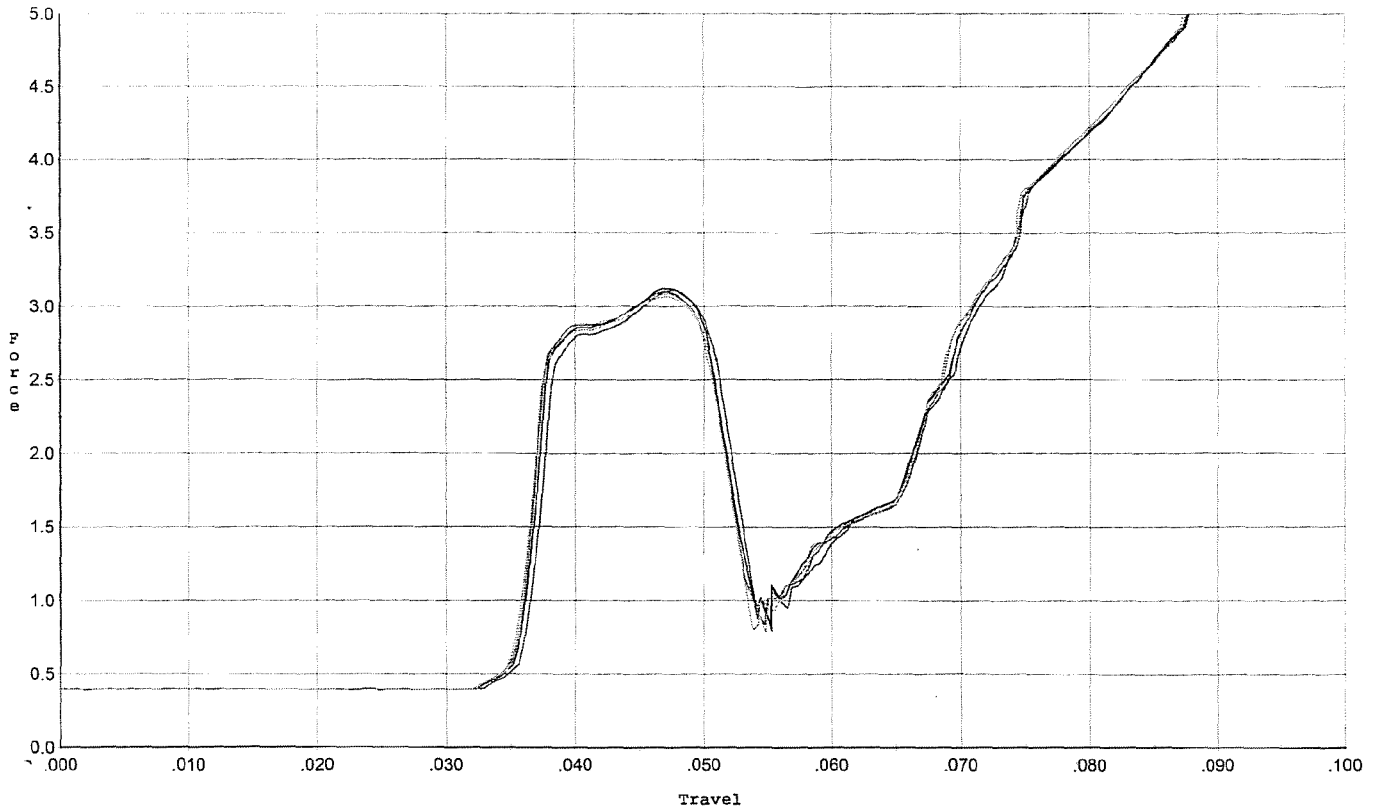
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.120	0.052	0.036	0.039	0.059		Set Trigger
2	3.088	0.051	0.036	0.039	0.057		Set Trigger
3	3.082	0.051	0.036	0.039	0.056		Set Trigger
4	3.093	0.051	0.036	0.039	0.057		Set Trigger
5	3.084	0.051	0.036	0.039	0.057		Set Trigger

Aug 3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 11/14/08

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



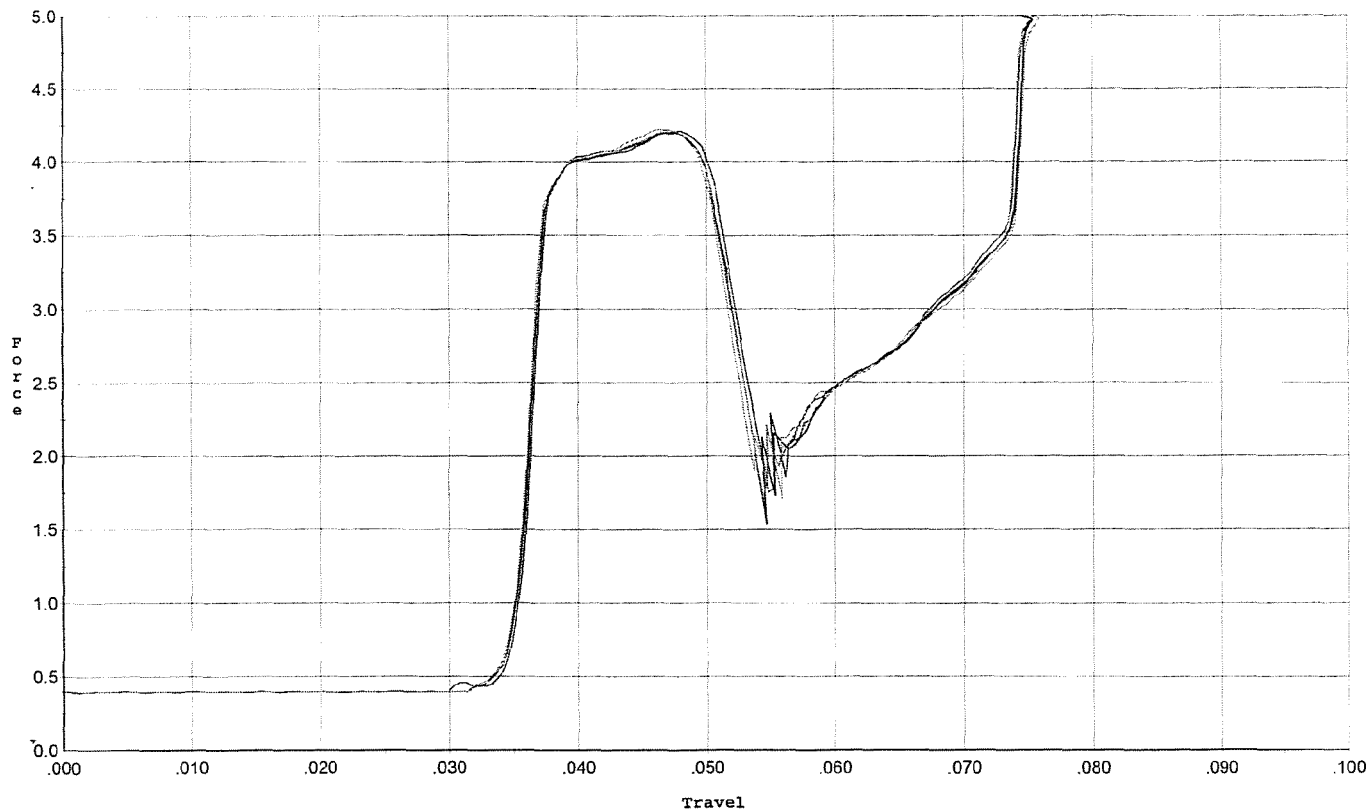
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.110	0.051	0.036	0.039	0.057		Set Trigger
2	3.122	0.050	0.036	0.038	0.056		Set Trigger
3	3.099	0.050	0.035	0.038	0.057		Set Trigger
4	3.067	0.051	0.035	0.038	0.057		Set Trigger
5	3.087	0.050	0.035	0.038	0.057		Set Trigger

Avg 4.09 RP
3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 11/14/08

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



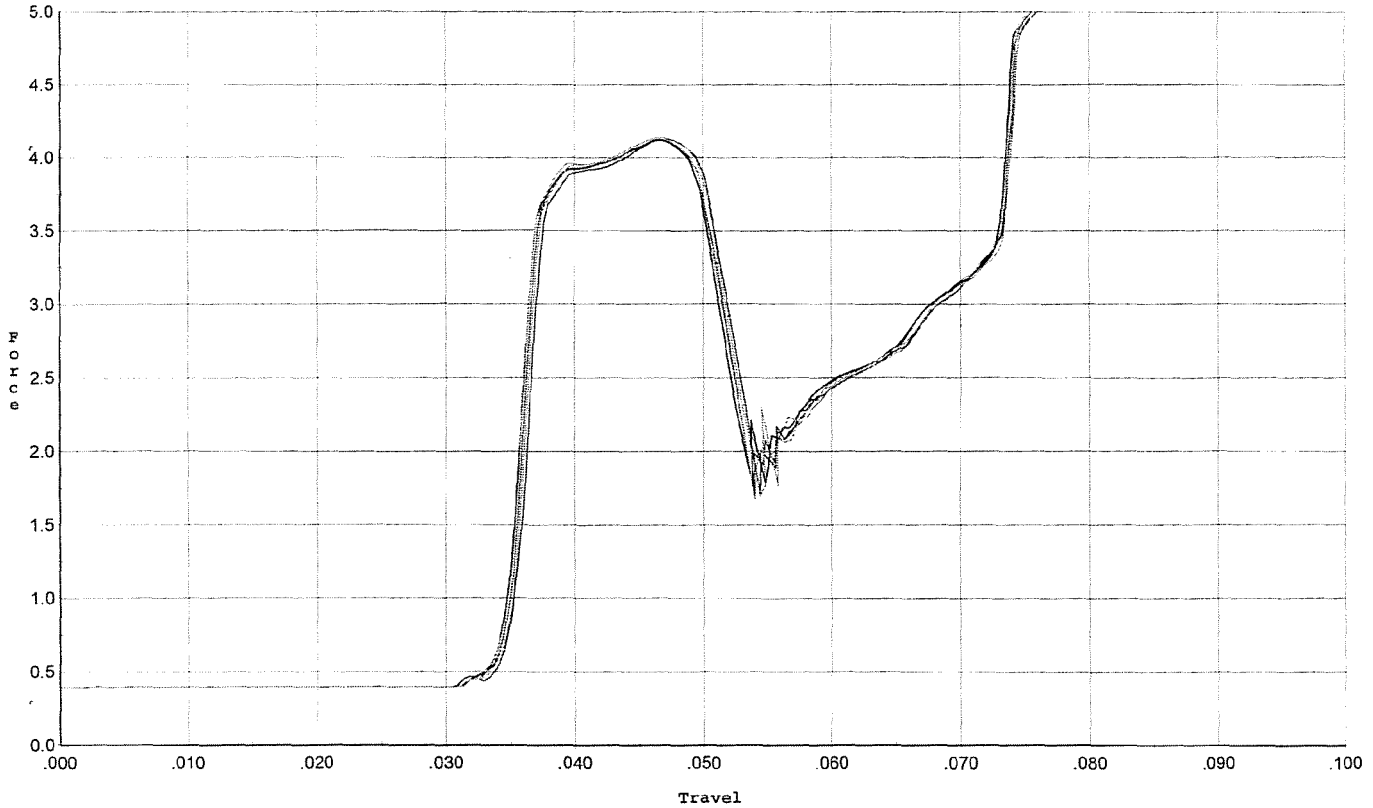
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.209	0.051	0.035	0.036	0.076		Set Trigger
2	4.198	0.052	0.034	0.036	0.078		Set Trigger
3	4.198	0.052	0.034	0.036	0.078		Set Trigger
4	4.218	0.052	0.034	0.036	0.078		Set Trigger
5	4.222	0.050	0.034	0.036	0.076		Set Trigger

Aug 4.20

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R, Putch 11/14/08

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



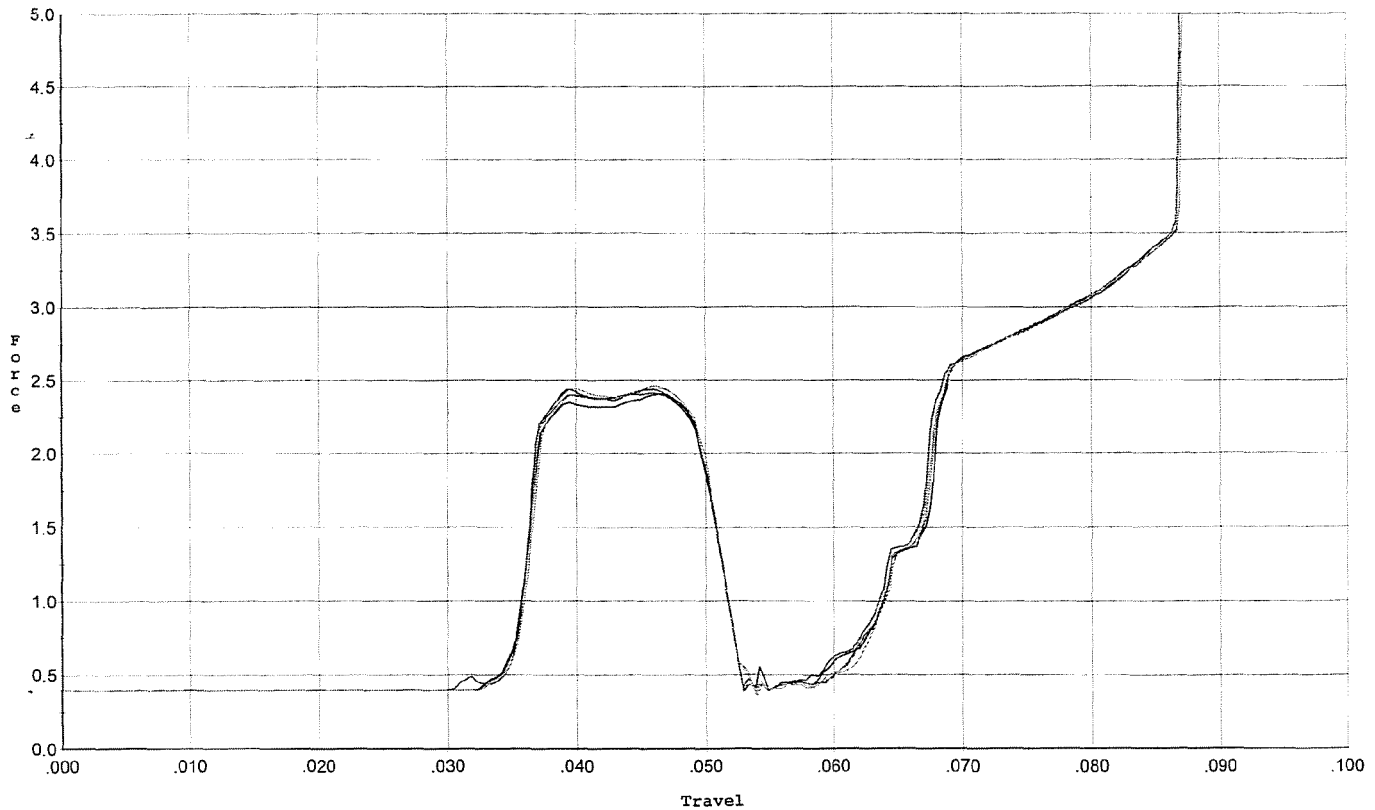
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.136	0.052	0.034	0.036	0.077		Set Trigger
2	4.118	0.050	0.034	0.036	0.073		Set Trigger
3	4.121	0.051	0.034	0.036	0.076		Set Trigger
4	4.132	0.051	0.034	0.036	0.077		Set Trigger
5	4.137	0.050	0.034	0.037	0.074		Set Trigger

Aug 4.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 11/14/08

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



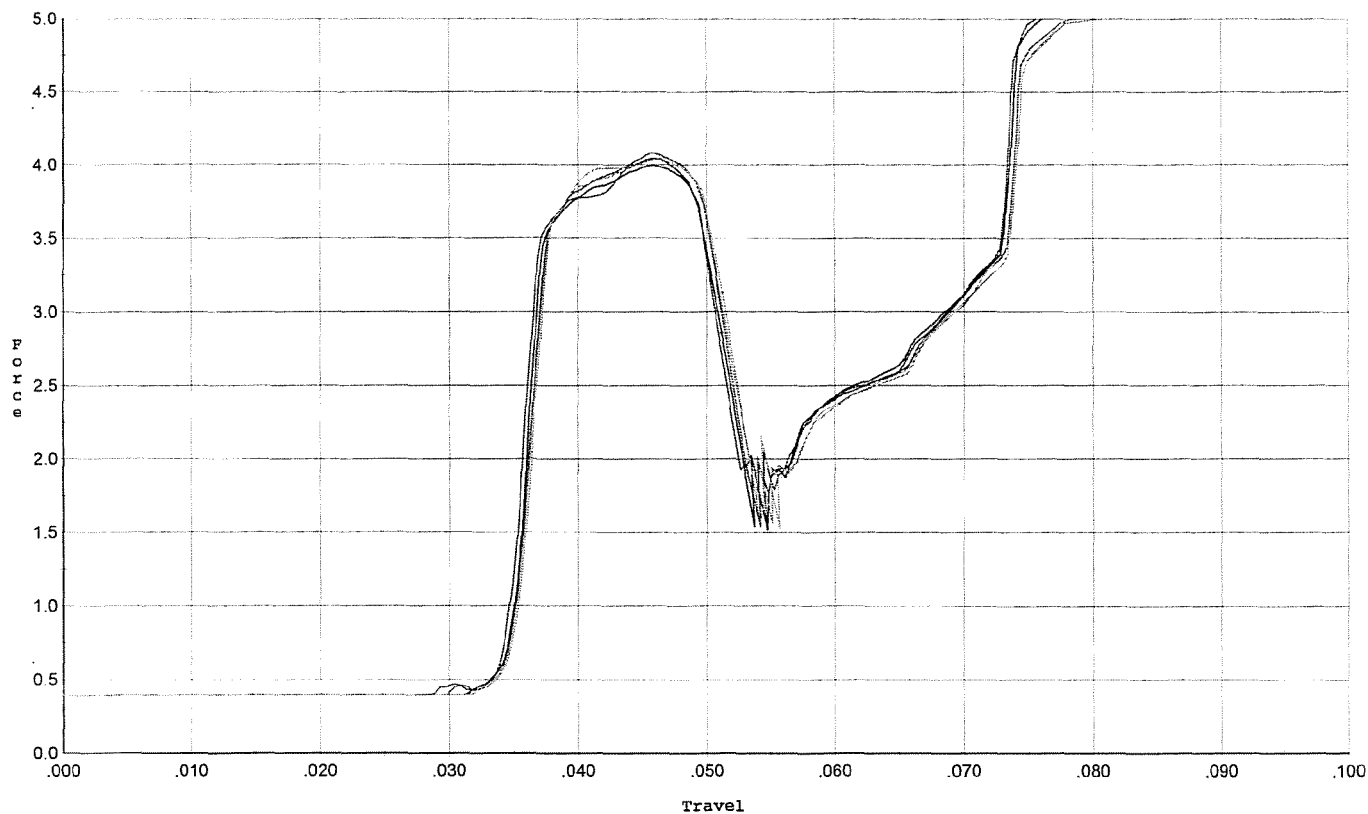
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.440	0.050	0.035	0.040	0.048		Set Trigger
2	2.407	0.050	0.035	0.040	0.048		Set Trigger
3	2.439	0.050	0.035	0.040	0.048		Set Trigger
4	2.447	0.050	0.035	0.040	0.048		Set Trigger
5	2.462	0.050	0.035	0.040	0.048		Set Trigger

Aug 2.43

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R, Putch 11/14/08

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	4.042	0.049	0.034	0.036	0.071		Set Trigger
2	3.996	0.051	0.034	0.036	0.073		Set Trigger
3	4.081	0.050	0.034	0.037	0.072		Set Trigger
4	4.043	0.051	0.035	0.037	0.074		Set Trigger
5	4.034	0.050	0.034	0.037	0.071		Set Trigger

Aug 4.03