

G6749815

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



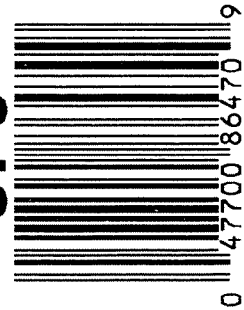
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6749815

UPC



BM FORM

BARBER - M24 0139191 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6749815

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-25-08	RP
430	ASSEMBLE TO STOCK		6-25-08	RP
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	R.P.D.
475	DRILL AND TAP SIGHT HOLES		7-11-08	JP
480	MAGNAFLUX BBL ACTION		7/11/08	(B)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/15/08	RT
520	GOFF BLAST BBL / REC		2-16	W
542	APPLY COATINGS (BARREL ACTION)			
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-17-08	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-17-08	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-17-08	JP
	D) OIL FIRING PIN ASSEMBLY		7-17-08	R.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

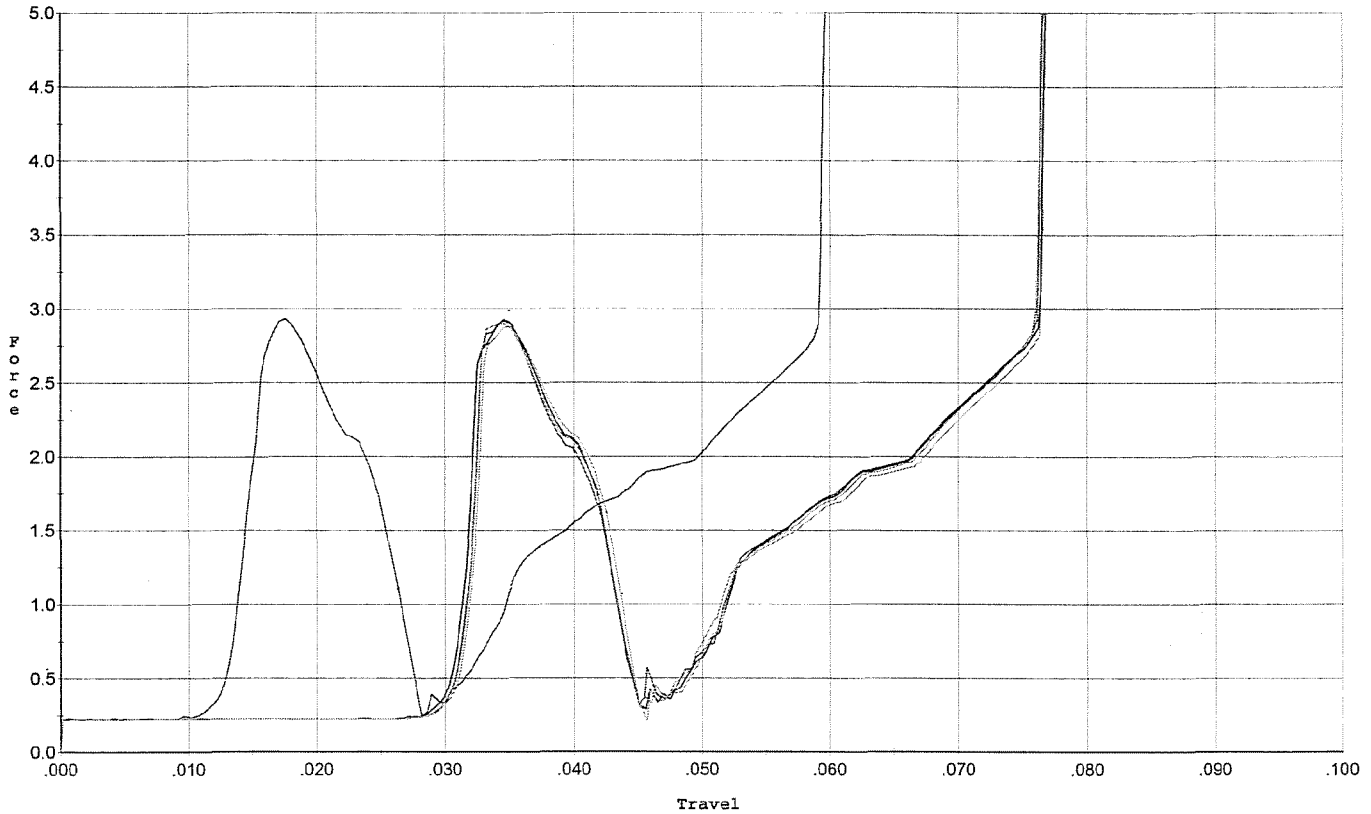
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0139192 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7°</u> <u>7°</u> <u>7°</u>	8-1-08	RR
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3°</u> <u>3°</u> <u>3°</u>	8-1-08	RR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>023</u> <u>023</u> <u>023</u>	8-1-08	RR
	J) ASSEMBLE STOCK		7-17-08	RR
	K) ASSEMBLE SWIVEL STUDS		8-1-08	RR
	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	7-21-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/21/08	MEI
670	FINAL INSPECTION A) HEADSPACE		8-1-08	RR
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>278</u> <u>276</u> <u>280</u> <u>276</u> <u>277</u>	8-1-08	RR
	C) FUNCTION		8-1-08	RR
690	PACK		8/4/08	Fry

F004 REV 5/2006

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



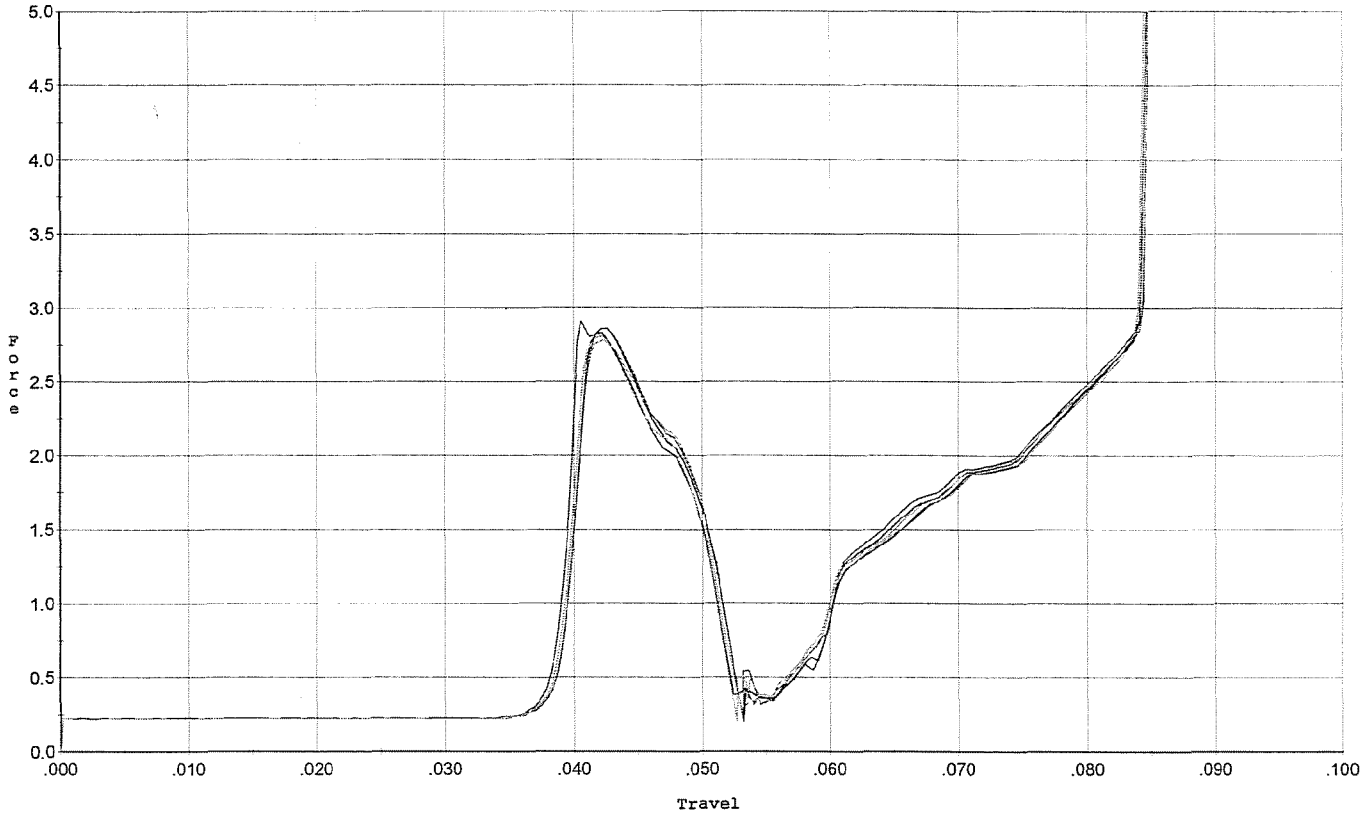
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.935	0.026	0.013	0.039	0.031		Set Trigger
2	2.923	0.042	0.030	0.039	0.033		Set Trigger
3	2.932	0.042	0.030	0.038	0.032		Set Trigger
4	2.877	0.043	0.031	0.038	0.033		Set Trigger
5	2.901	0.042	0.030	0.038	0.032		Set Trigger

Avg 2.91

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



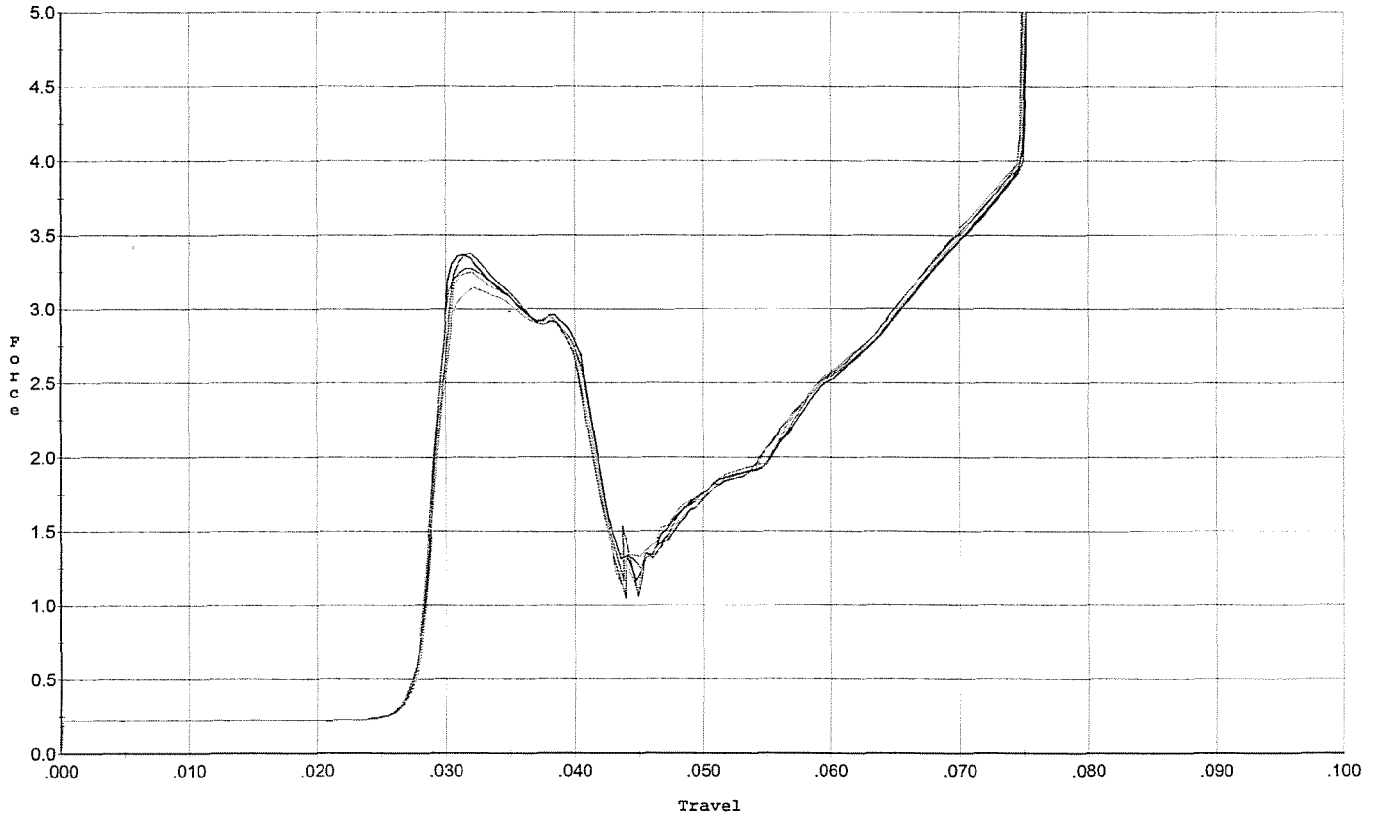
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.913	0.050	0.038	0.040	0.035		Set Trigger
2	2.862	0.051	0.038	0.040	0.035		Set Trigger
3	2.861	0.051	0.038	0.040	0.035		Set Trigger
4	2.808	0.050	0.038	0.040	0.034		Set Trigger
5	2.782	0.050	0.038	0.040	0.034		Set Trigger

AVG 2-84

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



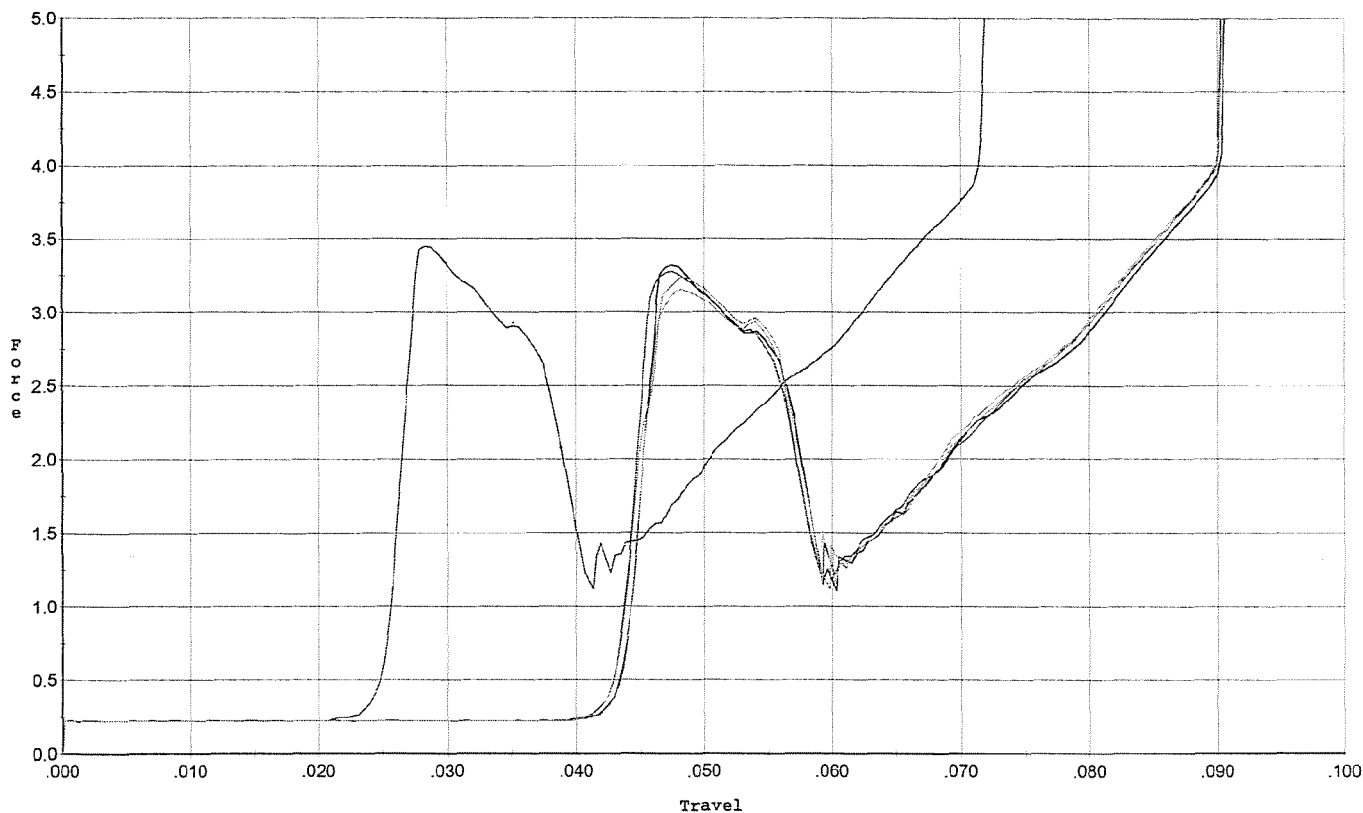
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.380	0.041	0.027	0.036	0.044		Set Trigger
2	3.367	0.040	0.027	0.035	0.044		Set Trigger
3	3.271	0.040	0.027	0.036	0.043		Set Trigger
4	3.247	0.041	0.027	0.035	0.043		Set Trigger
5	3.146	0.041	0.027	0.035	0.044		Set Trigger

AVG 3.28

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



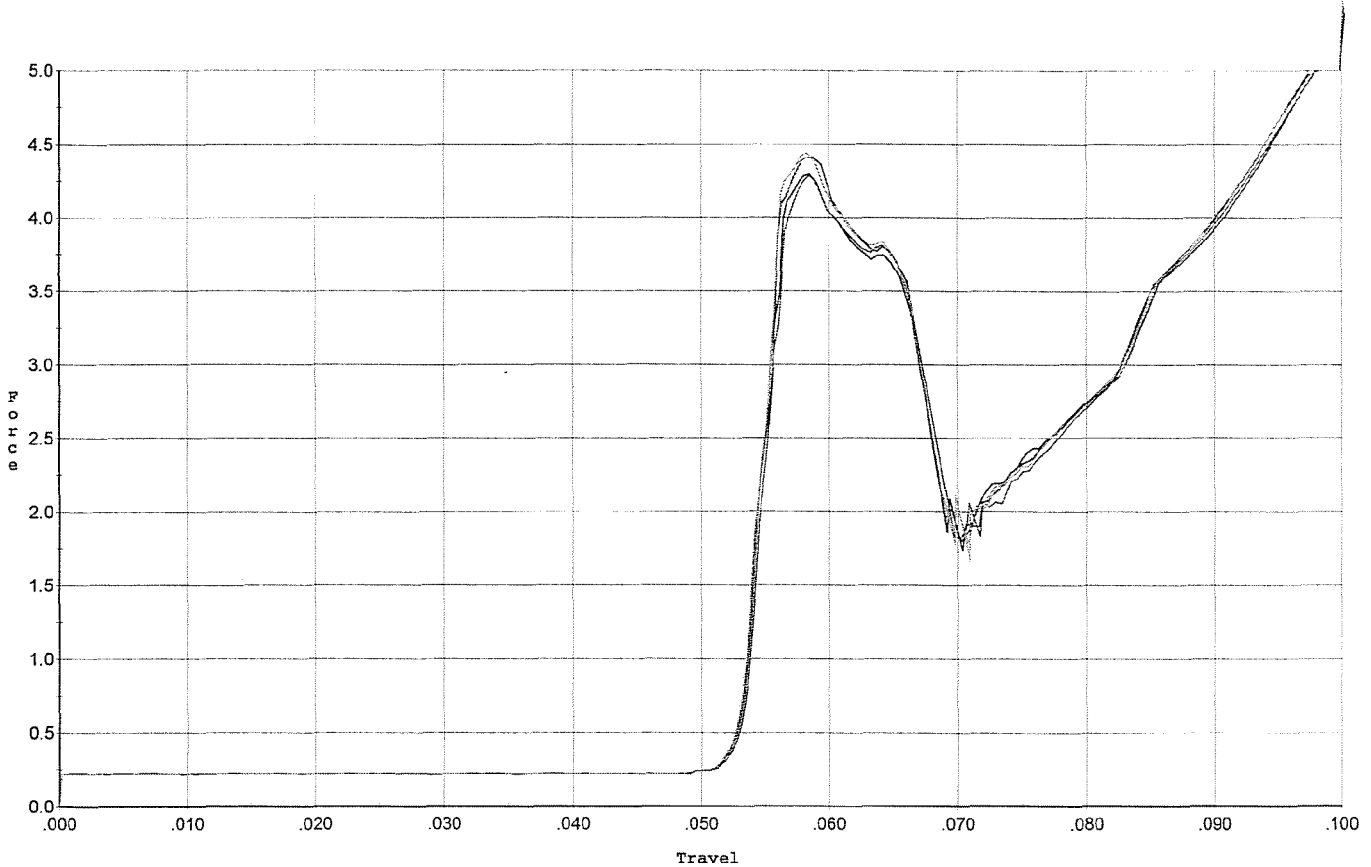
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.450	0.039	0.024	0.035	0.045		Set Trigger
2	3.318	0.057	0.043	0.039	0.048		Set Trigger
3	3.278	0.056	0.043	0.040	0.048		Set Trigger
4	3.157	0.056	0.043	0.040	0.047		Set Trigger
5	3.233	0.057	0.043	0.039	0.048		Set Trigger

Av 3.28

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



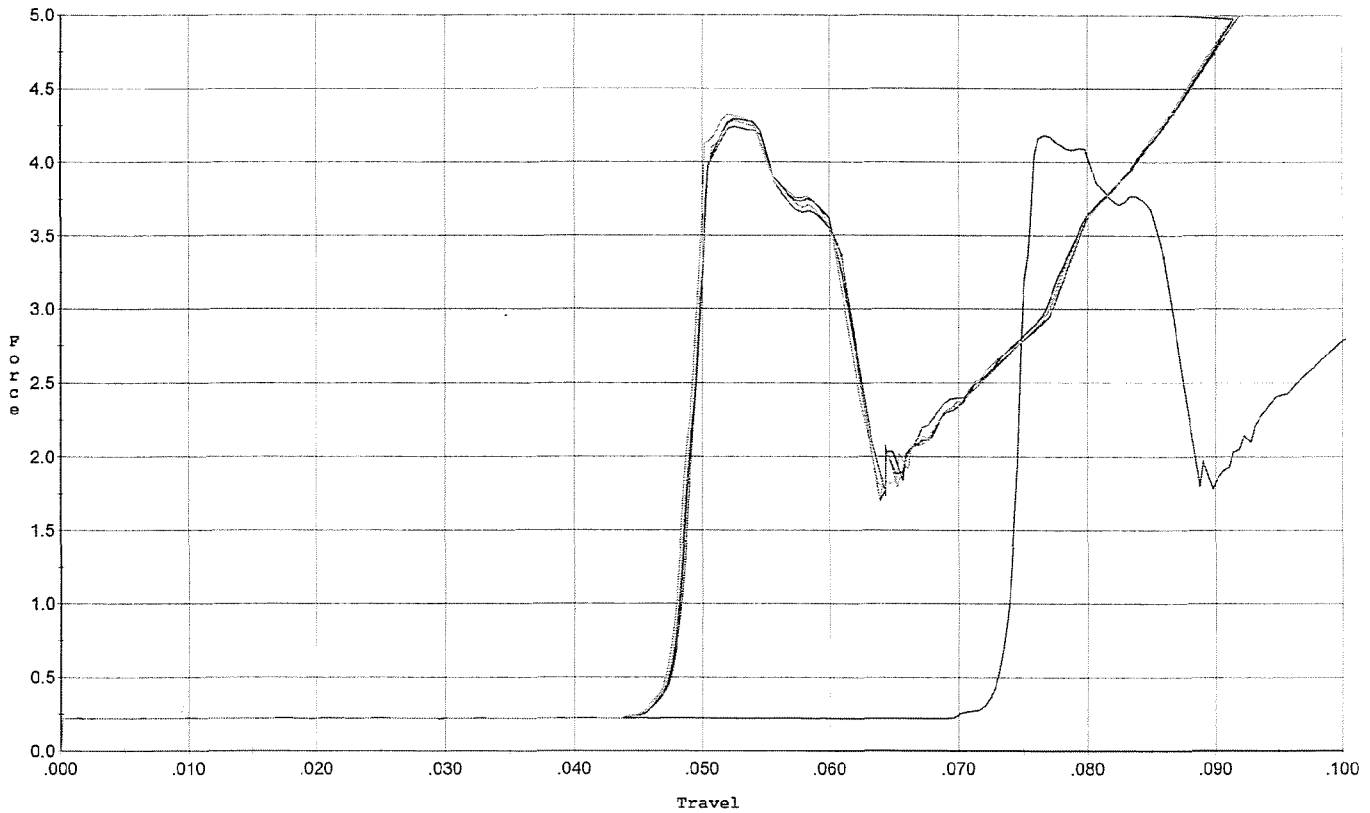
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.412	0.066	0.053	0.038	0.063		Set Trigger
2	4.299	0.066	0.052	0.038	0.063		Set Trigger
3	4.291	0.066	0.052	0.038	0.063		Set Trigger
4	4.415	0.066	0.052	0.038	0.064		Set Trigger
5	4.443	0.066	0.052	0.038	0.064		Set Trigger

AVG 4.37

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



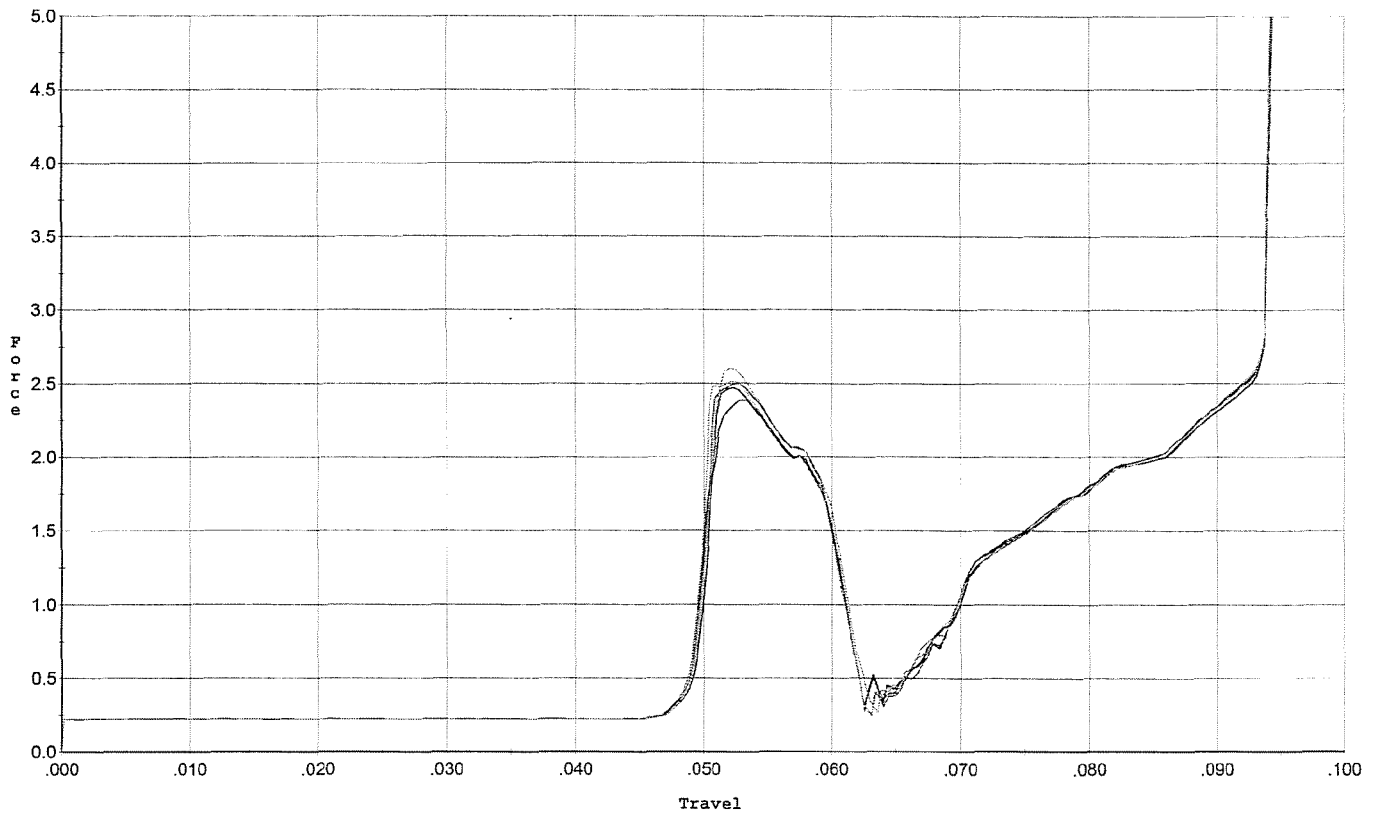
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.183	0.086	0.073	0.038	0.067		Set Trigger
2	4.292	0.061	0.047	0.038	0.062		Set Trigger
3	4.242	0.061	0.047	0.038	0.061		Set Trigger
4	4.281	0.061	0.047	0.038	0.062		Set Trigger
5	4.325	0.060	0.047	0.038	0.061		Set Trigger

Aug 4.26

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 to 2.5 lbs +/- 0.5 lbs for final test



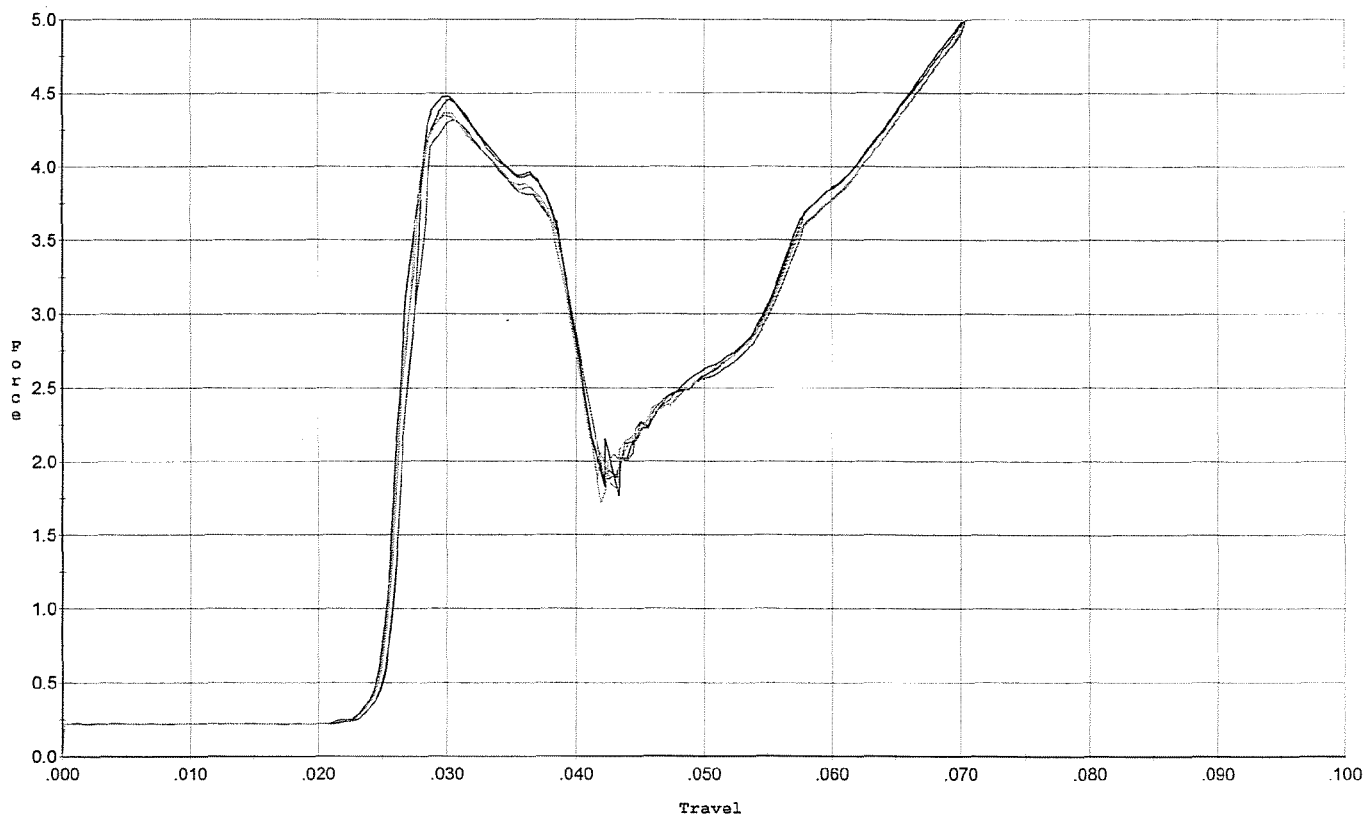
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.474	0.061	0.048	0.041	0.035		Set Trigger
2	2.389	0.061	0.049	0.041	0.034		Set Trigger
3	2.500	0.061	0.049	0.041	0.035		Set Trigger
4	2.518	0.061	0.049	0.041	0.035		Set Trigger
5	2.603	0.060	0.049	0.041	0.035		Set Trigger

AVG 2.49

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 to 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	4.458	0.038	0.025	0.031	0.057		Set Trigger
2	4.477	0.039	0.024	0.031	0.059		Set Trigger
3	4.324	0.039	0.025	0.031	0.056		Set Trigger
4	4.350	0.039	0.024	0.031	0.058		Set Trigger
5	4.366	0.039	0.024	0.031	0.059		Set Trigger

Avg 4.39