

G 6785038

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

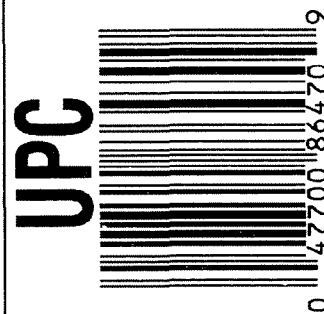


ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6785038



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6785038

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-8-08	SPD
430	ASSEMBLE TO STOCK		9-8-08	SP
440	PROOF		9-8-08	SPD
460	CHECK HEADSPACE		9-8-08	SPD
470	DIS-ASSEMBLE ACTION		9-8-08	SPD
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	9-9-08	Rsh
475	DRILL AND TAP SIGHT HOLES	2000	9-9-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BHT	9-10-08	BHT
490	MAGNAFLUX BOLT		9/8/08	MR
500	ROLLMARK CALIBER		9/10/08	RT
520	GOFF BLAST BBL / REC		9/11/08	DS
542	APPLY COATINGS (BARREL ACTION)		9/14	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-16-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-16-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-16-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-20-08	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

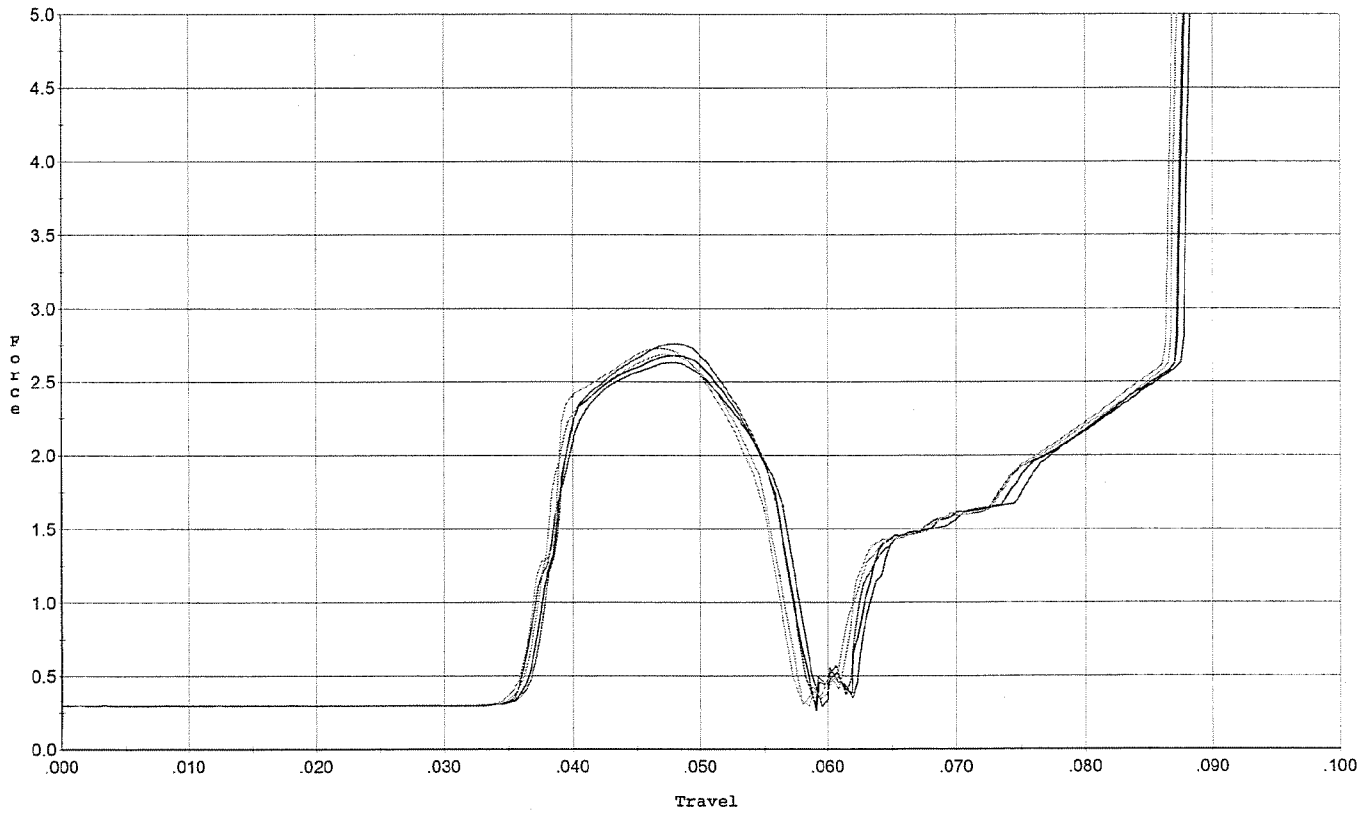
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.5</u> <u>4.5</u> <u>4.0</u>	10-16-08	L N
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>5.0</u> <u>5.0</u>	10-16-08	L N
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	10-16-08	L N
	J) ASSEMBLE STOCK		9-20-08	L N
	K) ASSEMBLE SWIVEL STUDS		10-16-08	L N
	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> <u>PASS</u> FAIL FAIL	10-6-08	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-6-08	L N
670	FINAL INSPECTION A) HEADSPACE		10-16-08	L N
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.35</u> <u>2.12</u> <u>2.22</u> <u>2.19</u> <u>2.03</u>	10/6/08	FM
	C) FUNCTION		10-16-08	L N
690	PACK		12-3-08	PSN

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/12/08

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



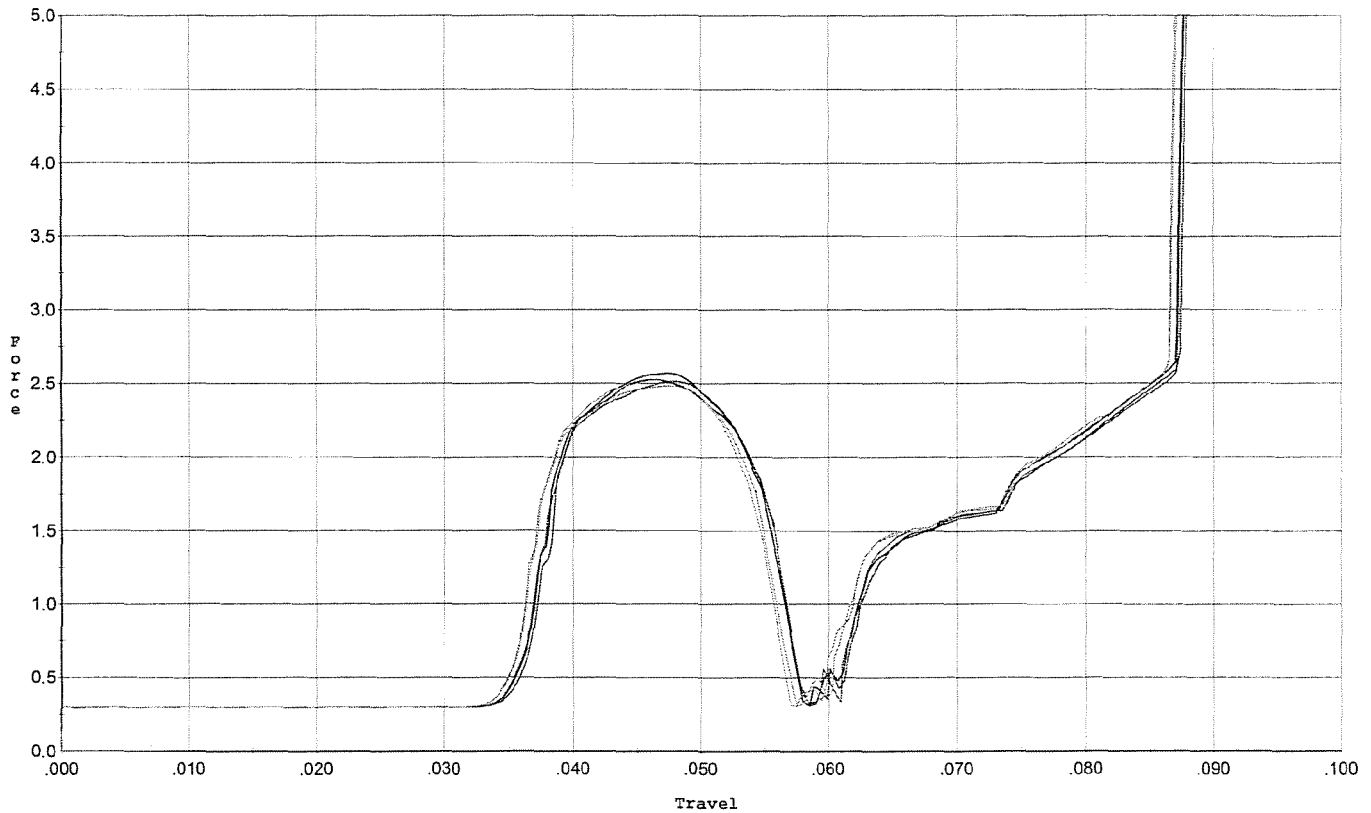
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.631	0.056	0.036	0.037	0.055		Set Trigger
2	2.682	0.056	0.036	0.038	0.055		Set Trigger
3	2.762	0.056	0.037	0.038	0.055		Set Trigger
4	2.685	0.056	0.036	0.037	0.055		Set Trigger
5	2.728	0.055	0.036	0.037	0.054		Set Trigger

AVG 2.69

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/12/08

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



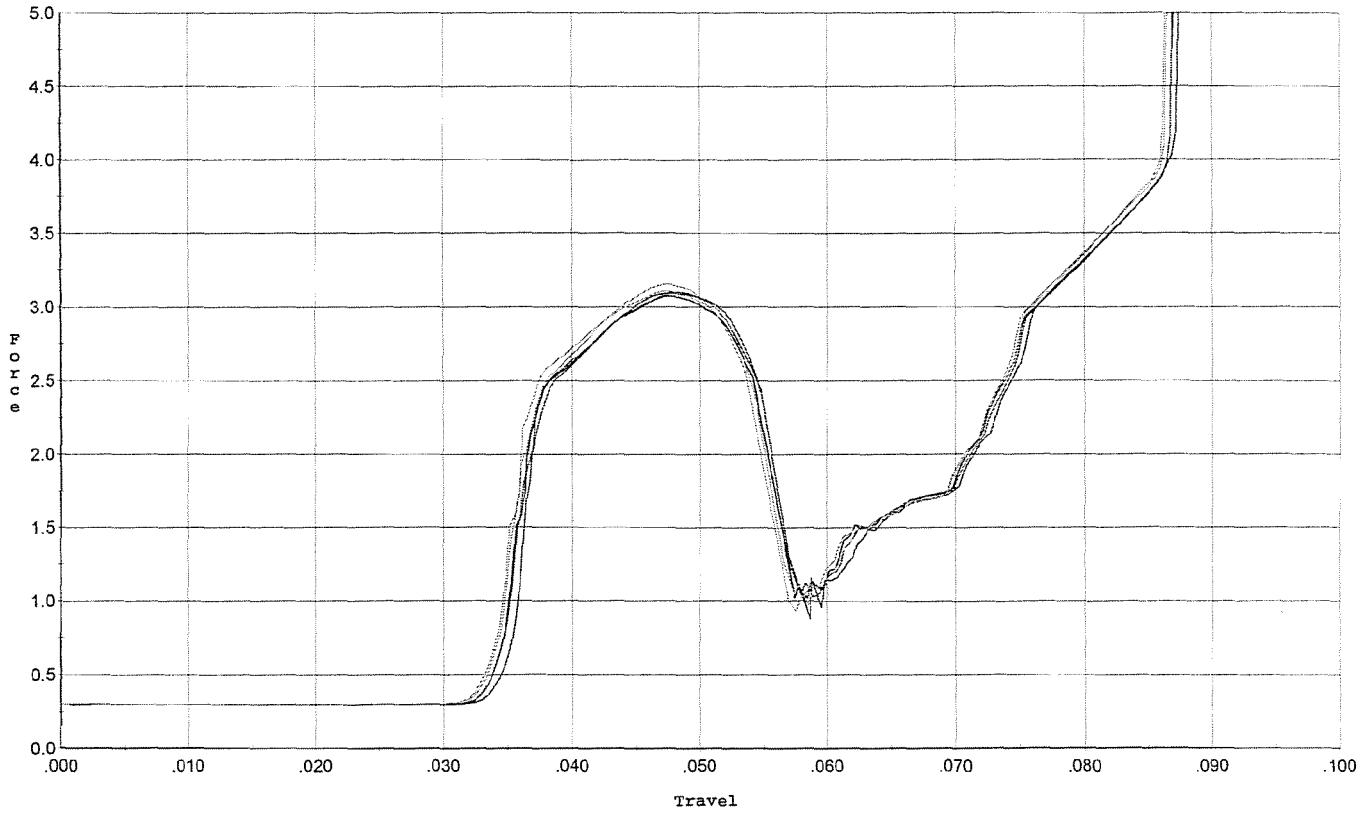
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.527	0.056	0.036	0.038	0.053		Set Trigger
2	2.569	0.056	0.035	0.037	0.054		Set Trigger
3	2.515	0.056	0.035	0.037	0.053		Set Trigger
4	2.482	0.054	0.035	0.037	0.052		Set Trigger
5	2.524	0.055	0.035	0.037	0.052		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 9/12/08

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



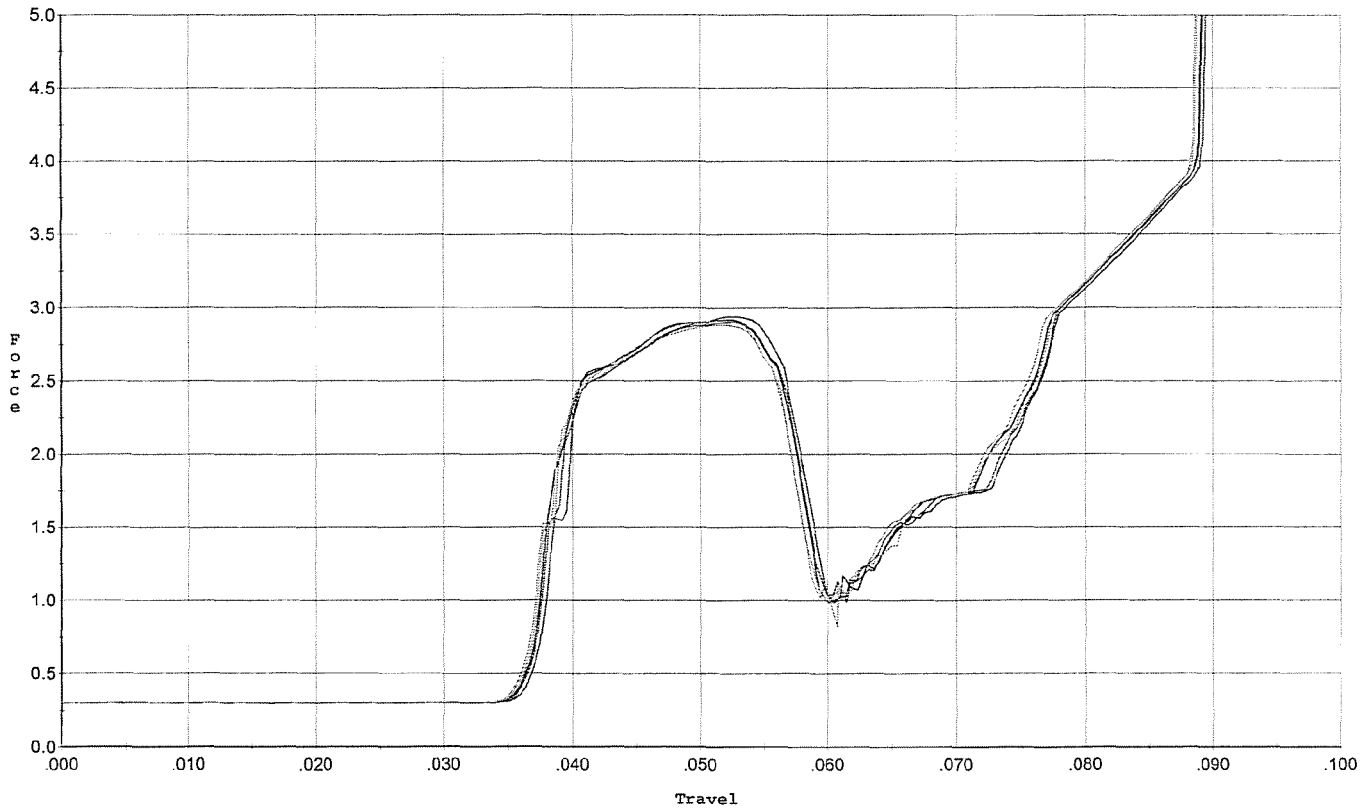
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.100	0.055	0.034	0.036	0.065		Set Trigger
2	3.074	0.056	0.033	0.036	0.066		Set Trigger
3	3.091	0.055	0.033	0.036	0.065		Set Trigger
4	3.155	0.054	0.033	0.036	0.066		Set Trigger
5	3.107	0.054	0.033	0.036	0.064		Set Trigger

Avg 3.10

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/12/08

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



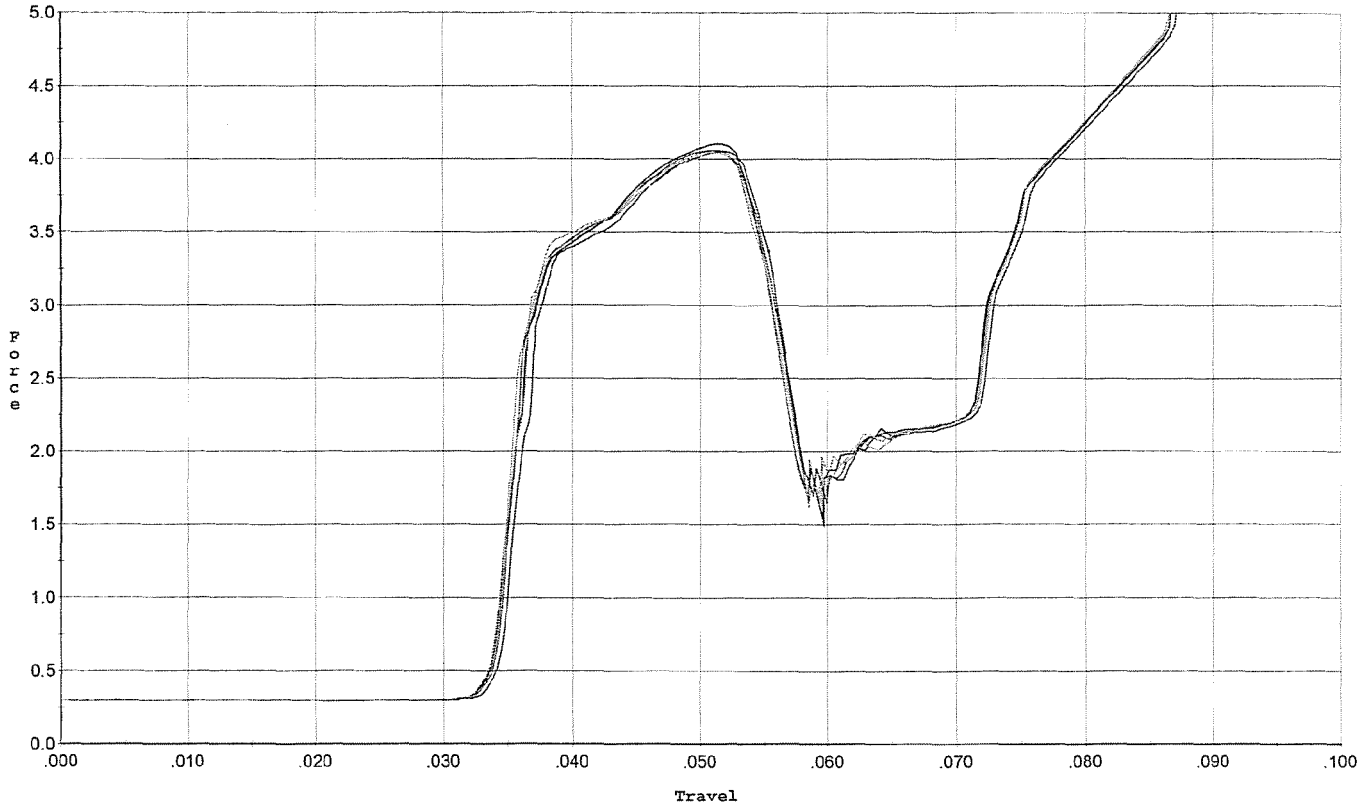
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.937	0.058	0.036	0.037	0.064		Set Trigger
2	2.918	0.057	0.036	0.037	0.064		Set Trigger
3	2.906	0.057	0.036	0.037	0.063		Set Trigger
4	2.883	0.056	0.036	0.037	0.062		Set Trigger
5	2.913	0.056	0.035	0.037	0.063		Set Trigger

AVG 2.91

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 9/12/08

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



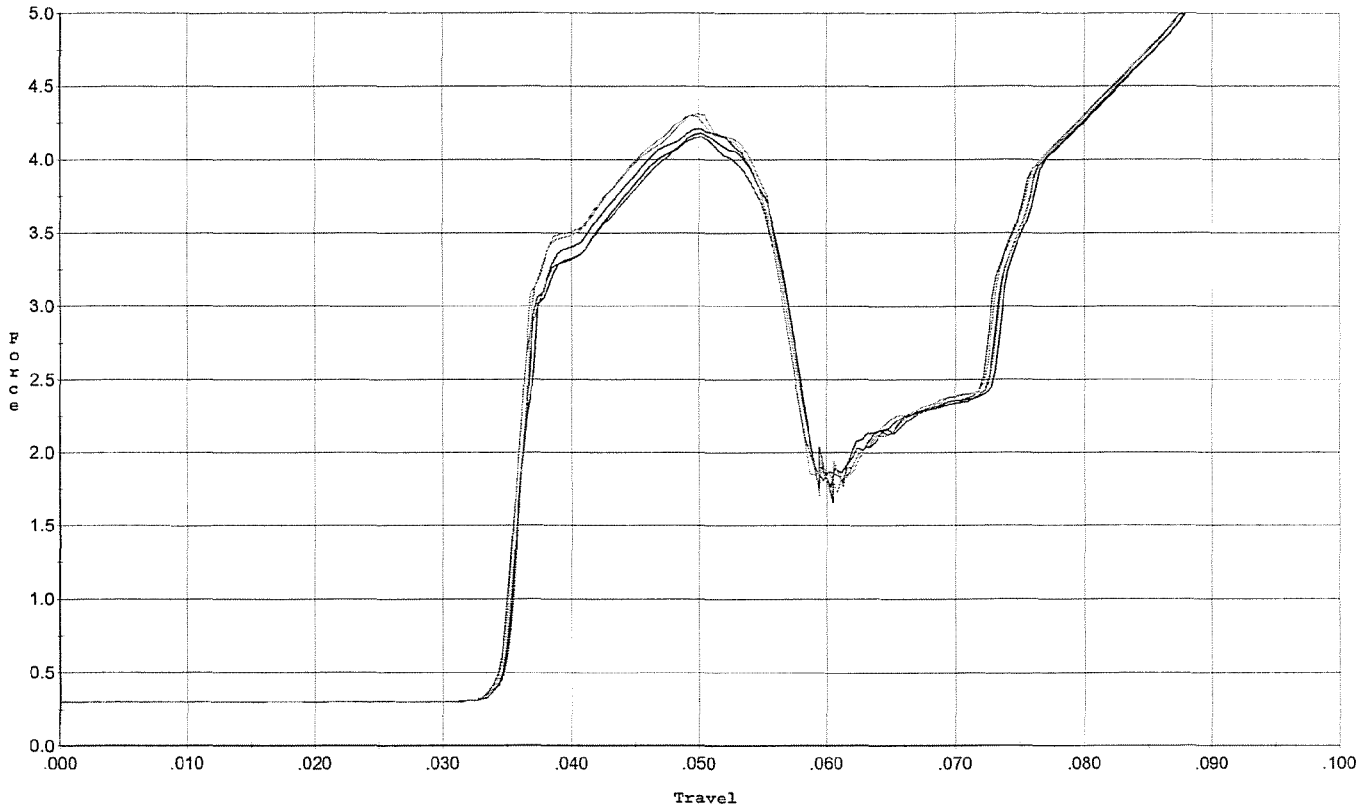
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.055	0.055	0.034	0.035	0.084		Set Trigger
2	4.106	0.055	0.033	0.035	0.084		Set Trigger
3	4.059	0.056	0.034	0.035	0.087		Set Trigger
4	4.047	0.055	0.033	0.035	0.084		Set Trigger
5	4.042	0.055	0.033	0.034	0.085		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/12/08

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



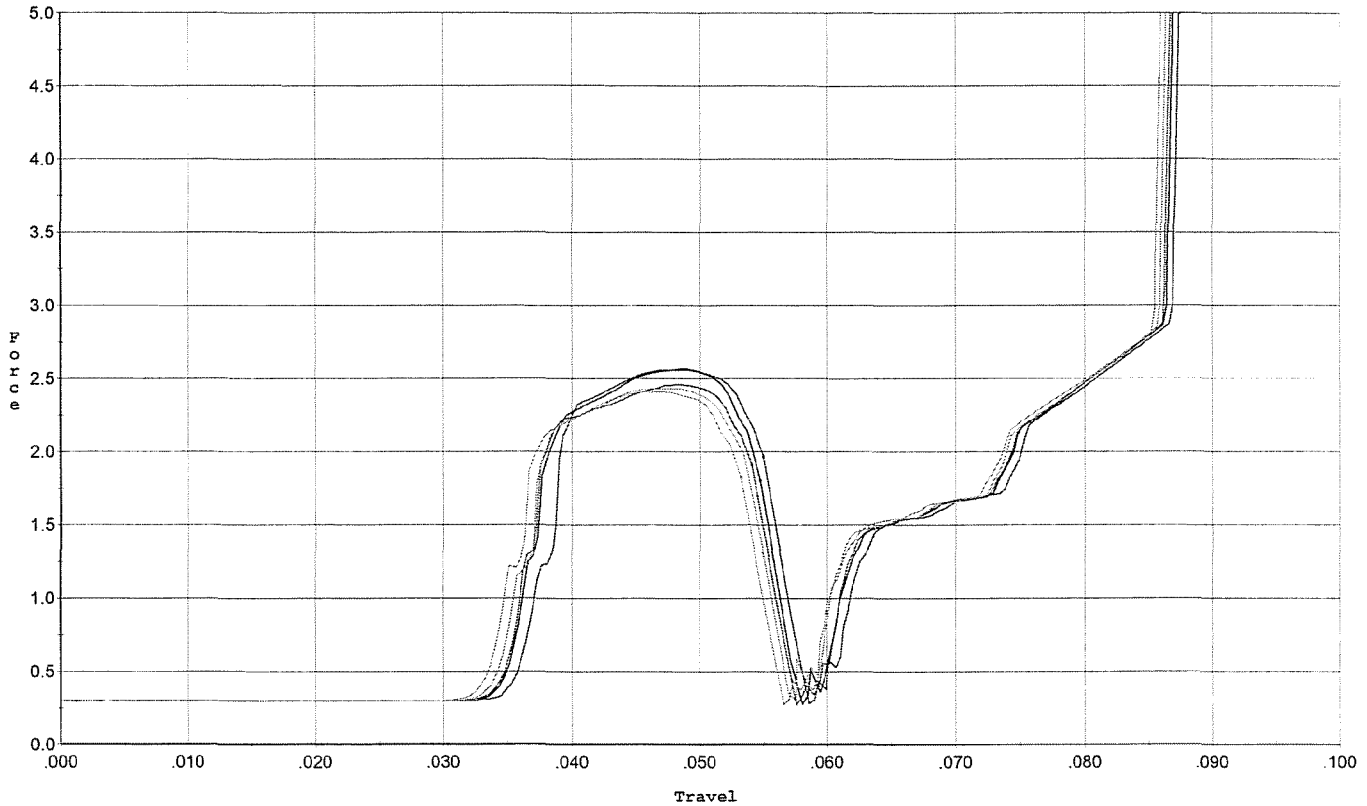
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.211	0.057	0.035	0.035	0.090		Set Trigger
2	4.181	0.057	0.035	0.035	0.088		Set Trigger
3	4.157	0.056	0.034	0.035	0.087		Set Trigger
4	4.300	0.056	0.034	0.035	0.089		Set Trigger
5	4.312	0.055	0.035	0.035	0.088		Set Trigger

Avg 4.23

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/12/08

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



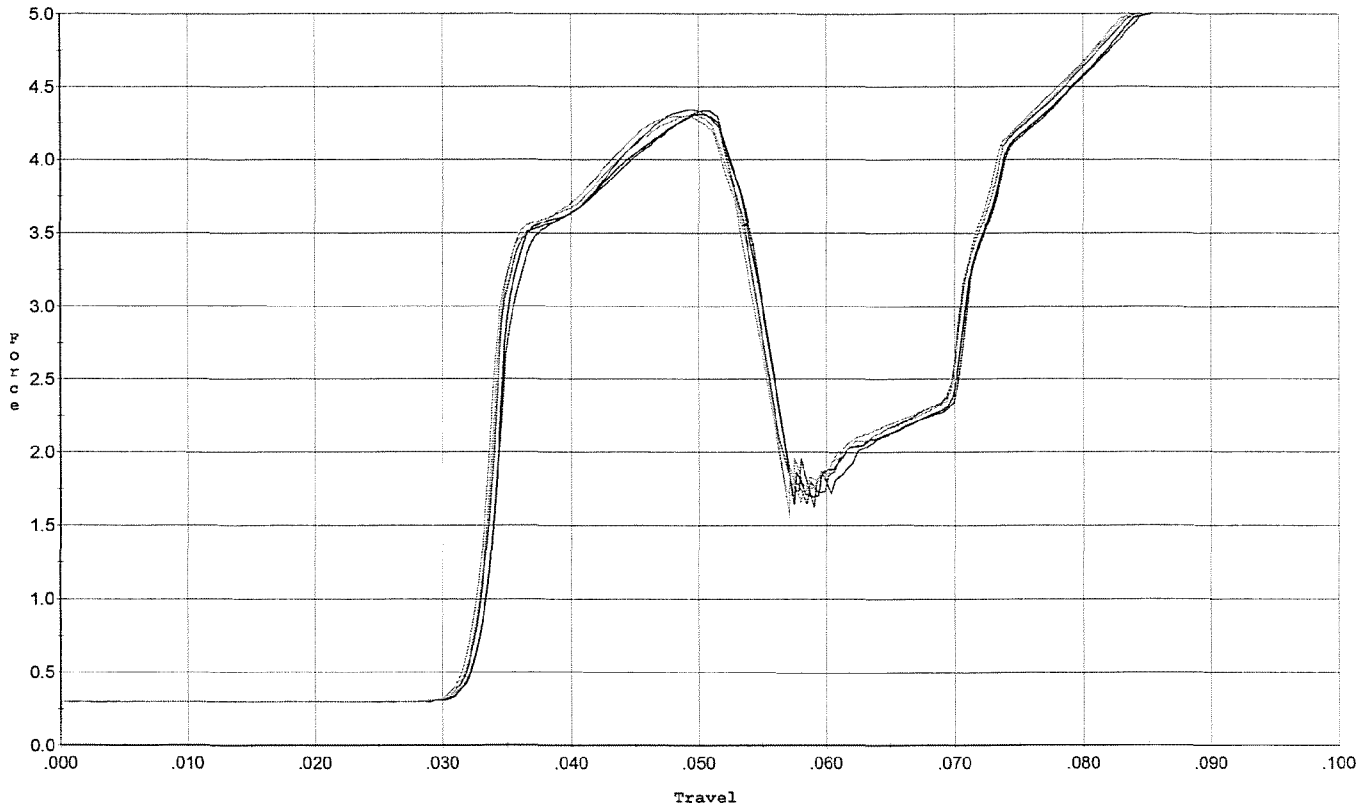
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.559	0.055	0.036	0.037	0.054		Set Trigger
2	2.567	0.055	0.035	0.037	0.054		Set Trigger
3	2.461	0.054	0.035	0.037	0.052		Set Trigger
4	2.431	0.055	0.034	0.037	0.053		Set Trigger
5	2.410	0.053	0.033	0.037	0.051		Set Trigger

AVG 2.48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/12/08

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.335	0.054	0.032	0.034	0.089		Set Trigger
2	4.312	0.055	0.032	0.034	0.090		Set Trigger
3	4.343	0.054	0.032	0.034	0.089		Set Trigger
4	4.306	0.054	0.032	0.034	0.090		Set Trigger
5	4.297	0.055	0.031	0.033	0.092		Set Trigger

AVG 4.31