

G 6871321

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

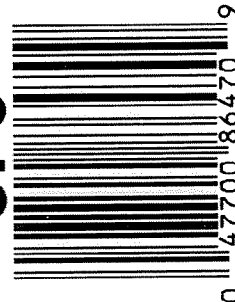
proof of purchase



owner registration sticker



BM FORM

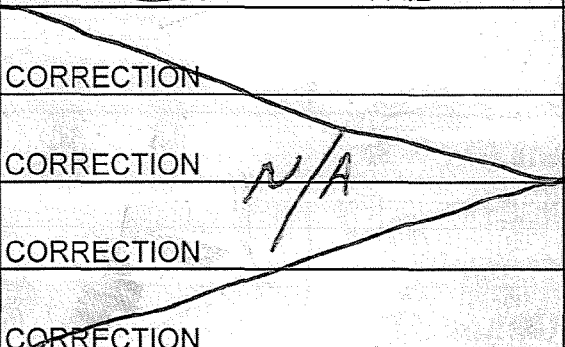
ORDER NO. **86470**BARREL LENGTH **24"**CAPACITY **6****G6871321****UPC**

GUN SERIAL #

G 6871321

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-09	SP
430	ASSEMBLE TO STOCK		7-14-09	SP
440	PROOF		7-14-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	7-14-09	SP
470	DIS-ASSEMBLE ACTION		7-14-09	SP
472	SERIALIZE BOLT HANDLE		7-15-09	KR
480	MAGNAFLUX BBL ACTION	OPERATOR	7/18/09	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	OWO
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7-21-09	SP
540	APPLY COATINGS (BARREL ACTION)		8/1	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-10-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-10-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-10-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-12-09	KR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

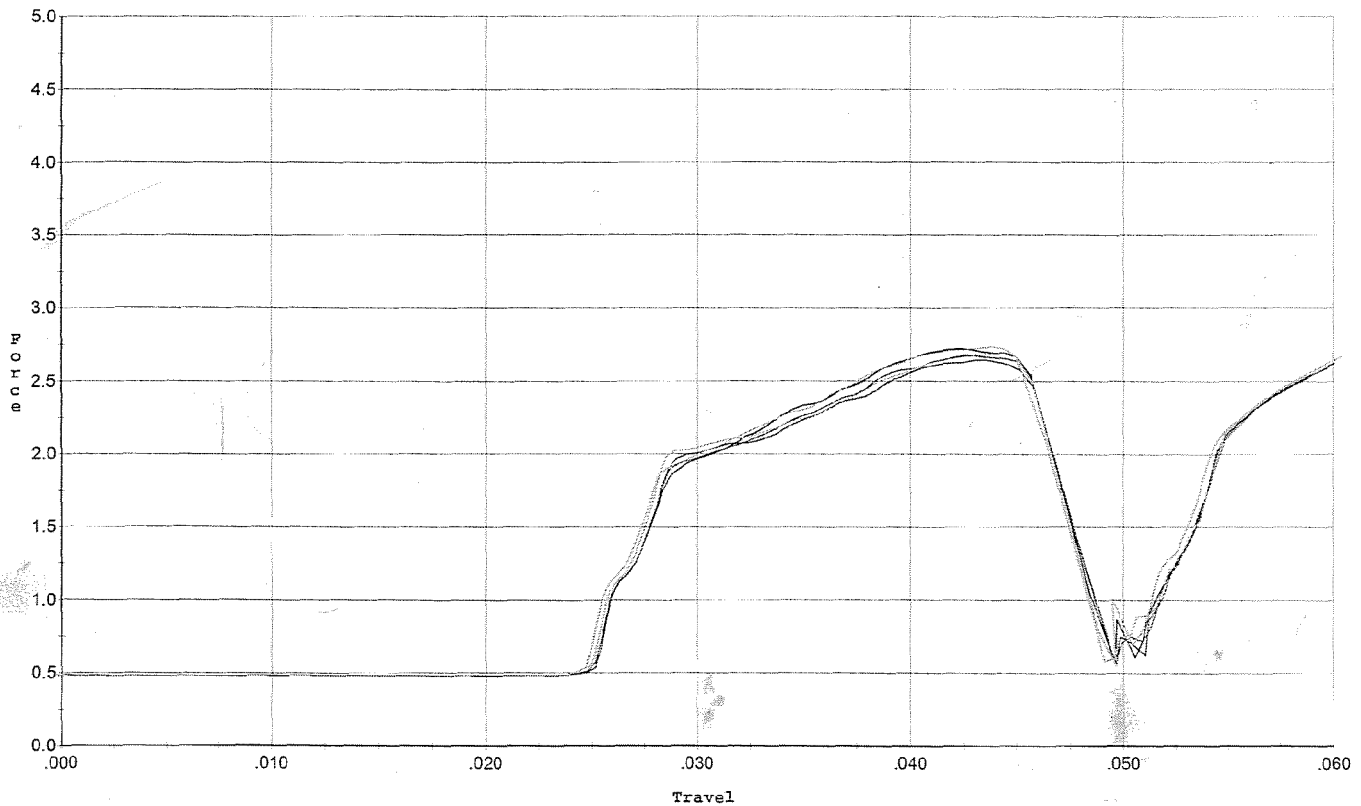
560	BARBER - M24 0080894 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u>	<u>3°</u>	<u>3°</u>	8/25/09	RB		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>7°</u>	<u>8°</u>	<u>8°</u>	8/25/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.023</u>	<u>.023</u>	8/25/09	RB		
	J) ASSEMBLE STOCK					8-2-09	RTZ		
	K) ASSEMBLE SWIVEL STUDS					8/25/09	RB		
	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		PASS	FAIL		8/22/09	RB		
			PASS	FAIL					
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					8/22/09	CMS		
670	FINAL INSPECTION A) HEADSPACE					8/25/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.74</u>	<u>2.90</u>	<u>2.85</u>	<u>2.72</u>	<u>2.82</u>	8/25/09	RB
	C) FUNCTION					8/25/09	RB		
690	PACK					8/25/09	Fun		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



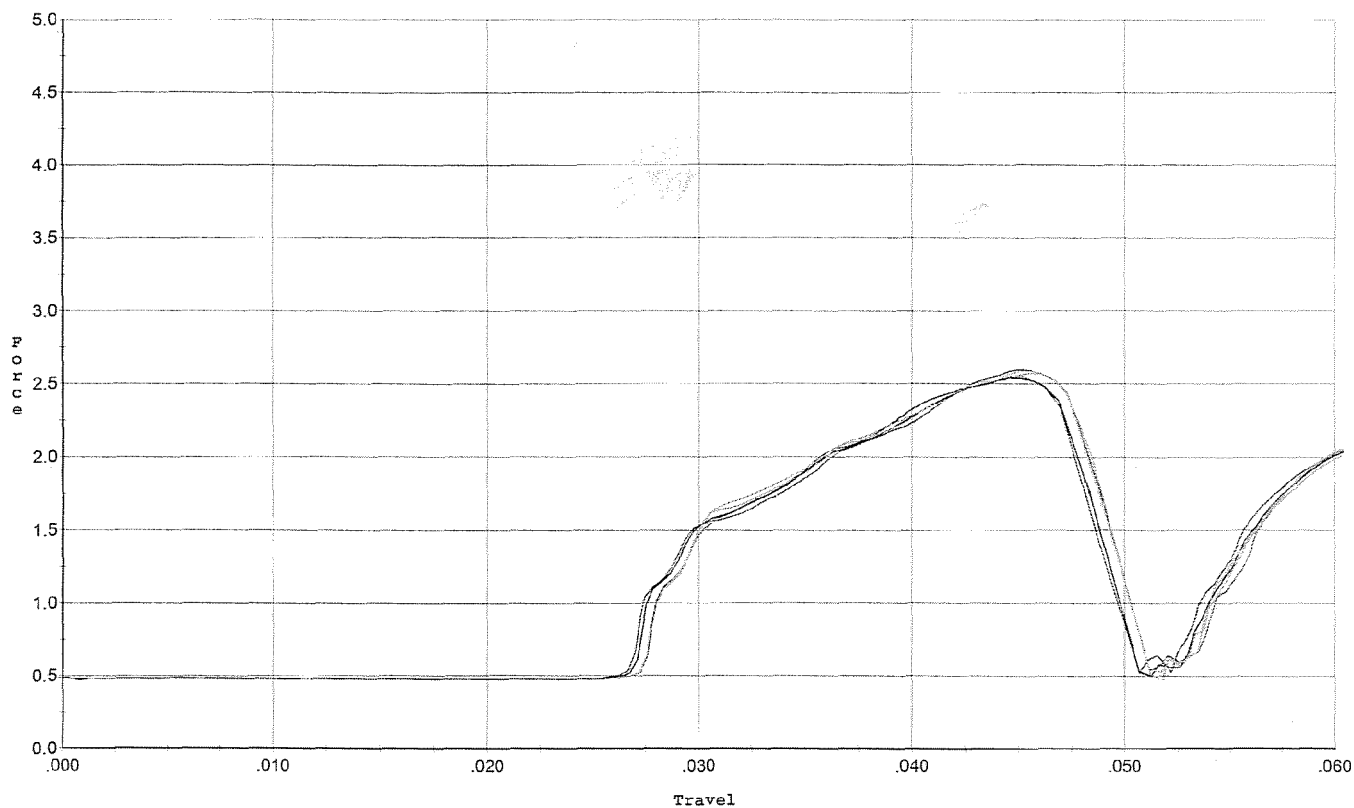
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.648	0.046	0.025	0.027	0.057		Set Trigger
2	2.724	0.046	0.025	0.027	0.058		Set Trigger
3	2.675	0.046	0.025	0.027	0.057		Set Trigger
4	2.697	0.046	0.025	0.027	0.058		Set Trigger
5	2.737	0.046	0.025	0.027	0.059		Set Trigger

A-2-69

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



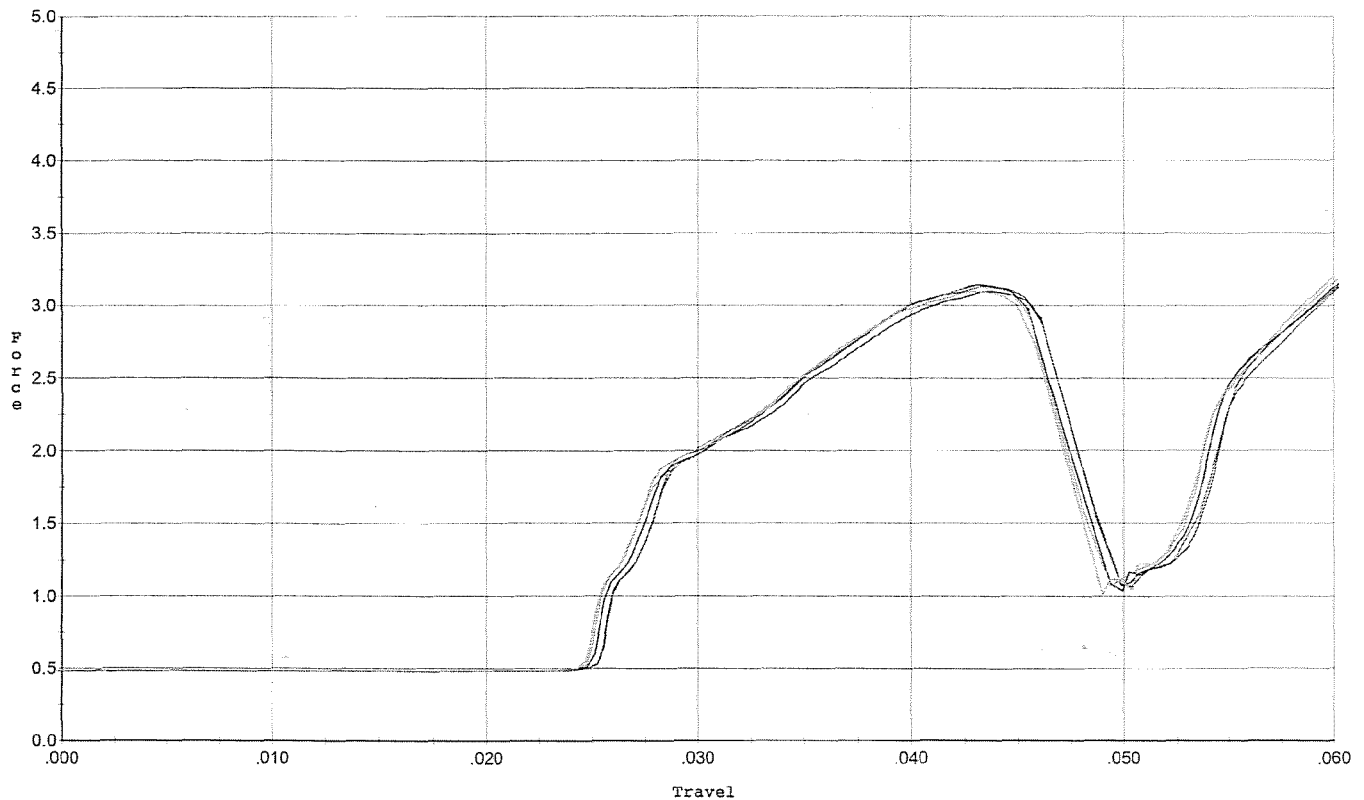
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.558	0.047	0.027	0.028	0.054		Set Trigger
2	2.542	0.048	0.027	0.028	0.055		Set Trigger
3	2.599	0.049	0.028	0.028	0.056		Set Trigger
4	2.588	0.049	0.028	0.028	0.057		Set Trigger
5	2.574	0.048	0.028	0.028	0.056		Set Trigger

A-257

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



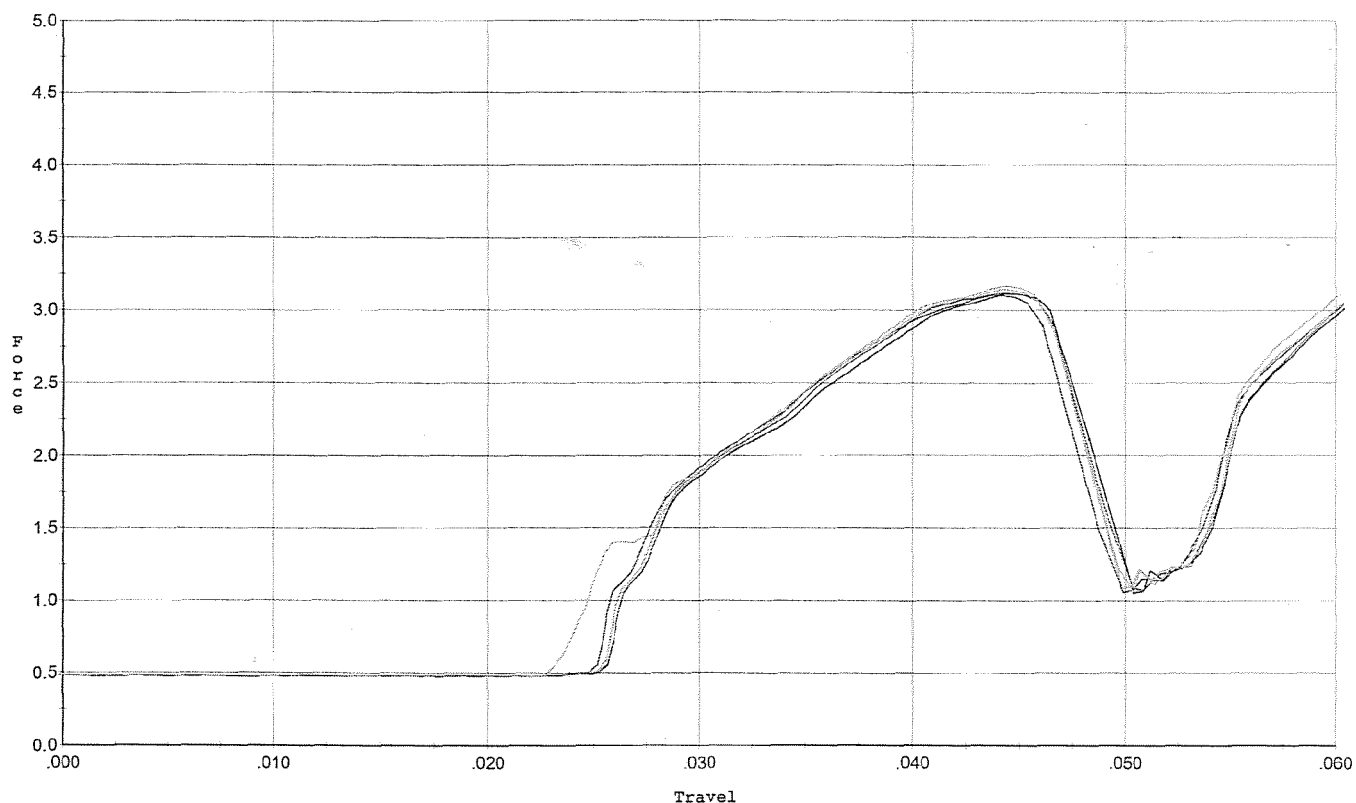
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.099	0.046	0.025	0.027	0.063		Set Trigger
2	3.147	0.045	0.025	0.027	0.063		Set Trigger
3	3.139	0.046	0.026	0.026	0.064		Set Trigger
4	3.096	0.046	0.025	0.026	0.063		Set Trigger
5	3.130	0.046	0.025	0.026	0.063		Set Trigger

A-3-12

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



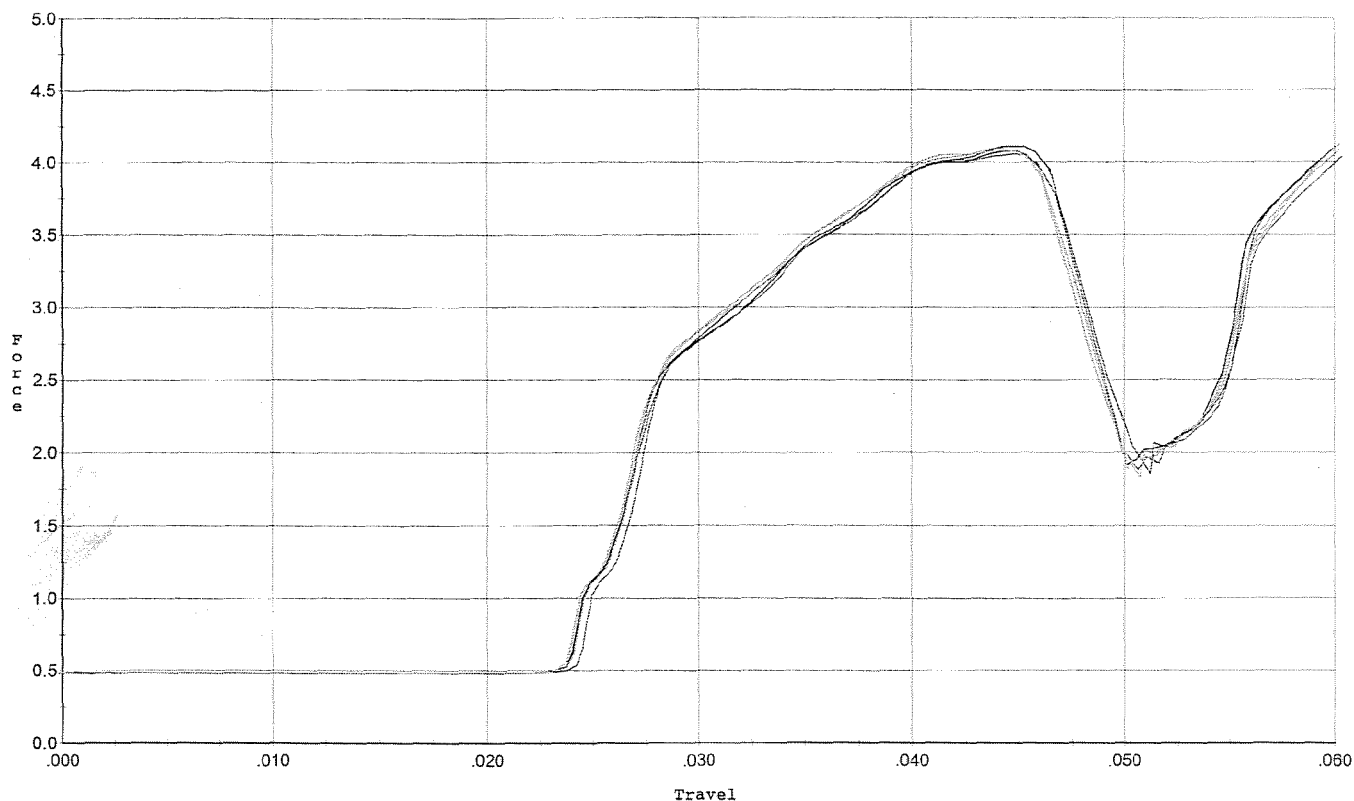
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.102	0.046	0.025	0.027	0.063		Set Trigger
2	3.113	0.048	0.026	0.026	0.066		Set Trigger
3	3.117	0.047	0.026	0.026	0.064		Set Trigger
4	3.142	0.047	0.023	0.026	0.066		Set Trigger
5	3.160	0.047	0.026	0.026	0.065		Set Trigger

A-3-12

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



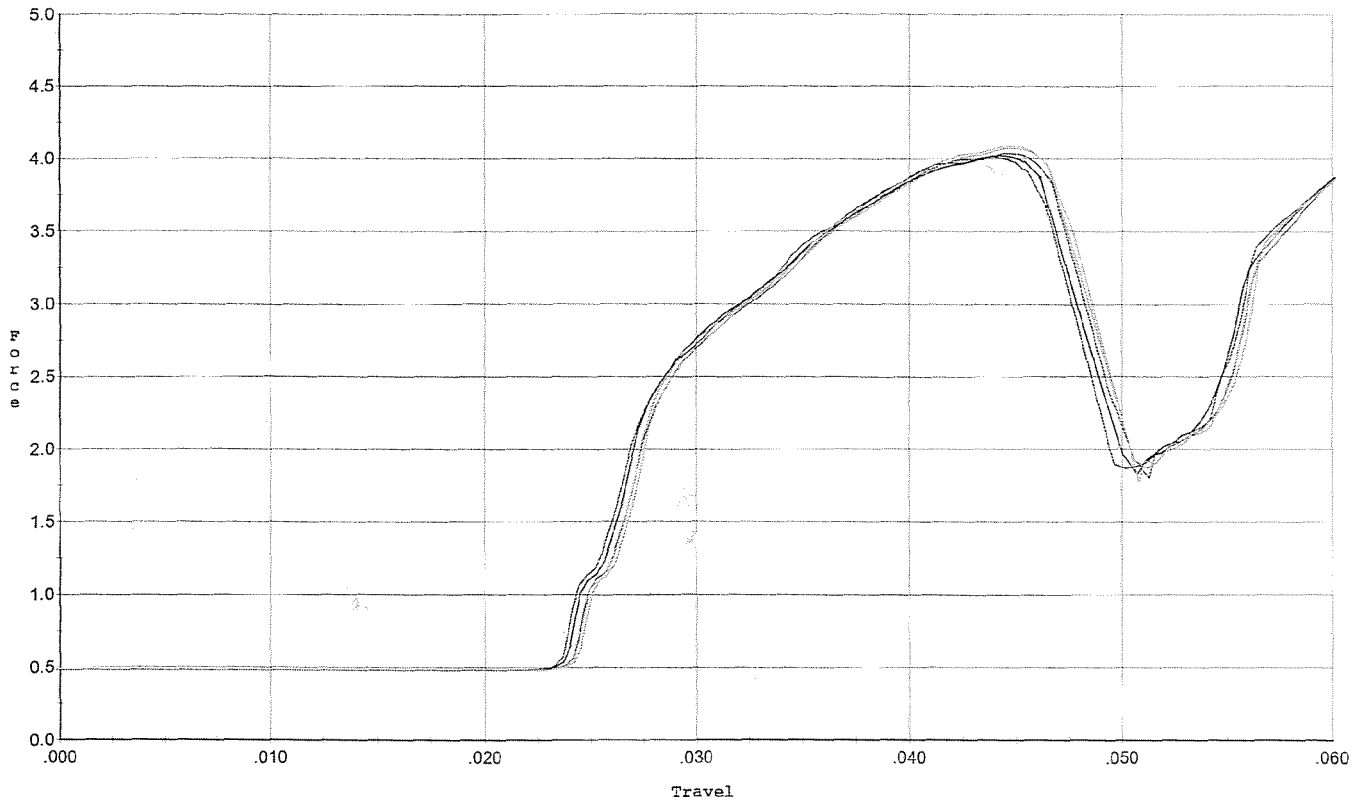
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.110	0.046	0.024	0.024	0.085		Set Trigger
2	4.080	0.048	0.024	0.024	0.086		Set Trigger
3	4.058	0.047	0.024	0.024	0.084		Set Trigger
4	4.081	0.048	0.024	0.024	0.087		Set Trigger
5	4.096	0.046	0.024	0.024	0.084		Set Trigger

A-4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



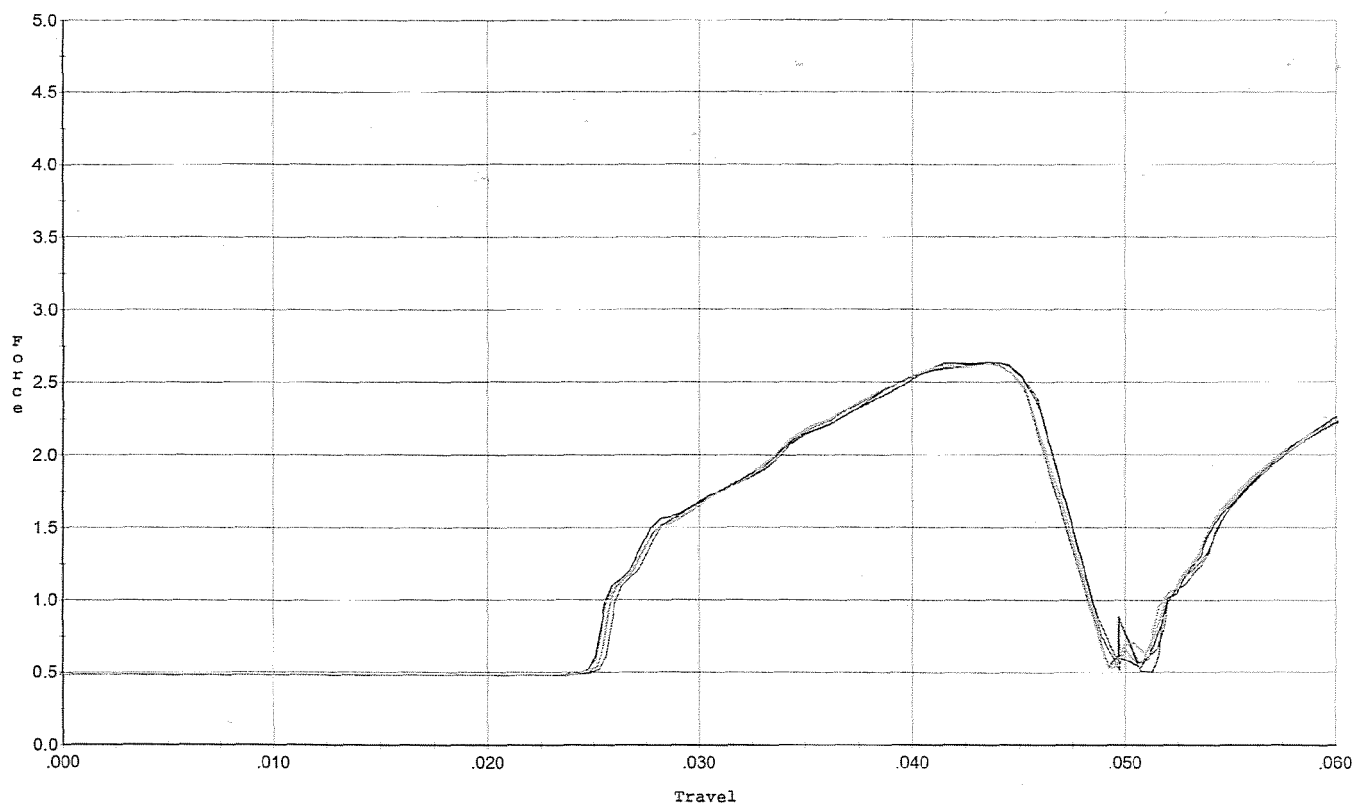
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.015	0.046	0.024	0.025	0.083		Set Trigger
2	4.023	0.046	0.024	0.025	0.082		Set Trigger
3	4.035	0.047	0.024	0.025	0.083		Set Trigger
4	4.076	0.048	0.025	0.025	0.086		Set Trigger
5	4.091	0.048	0.024	0.024	0.088		Set Trigger

A.4.04

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



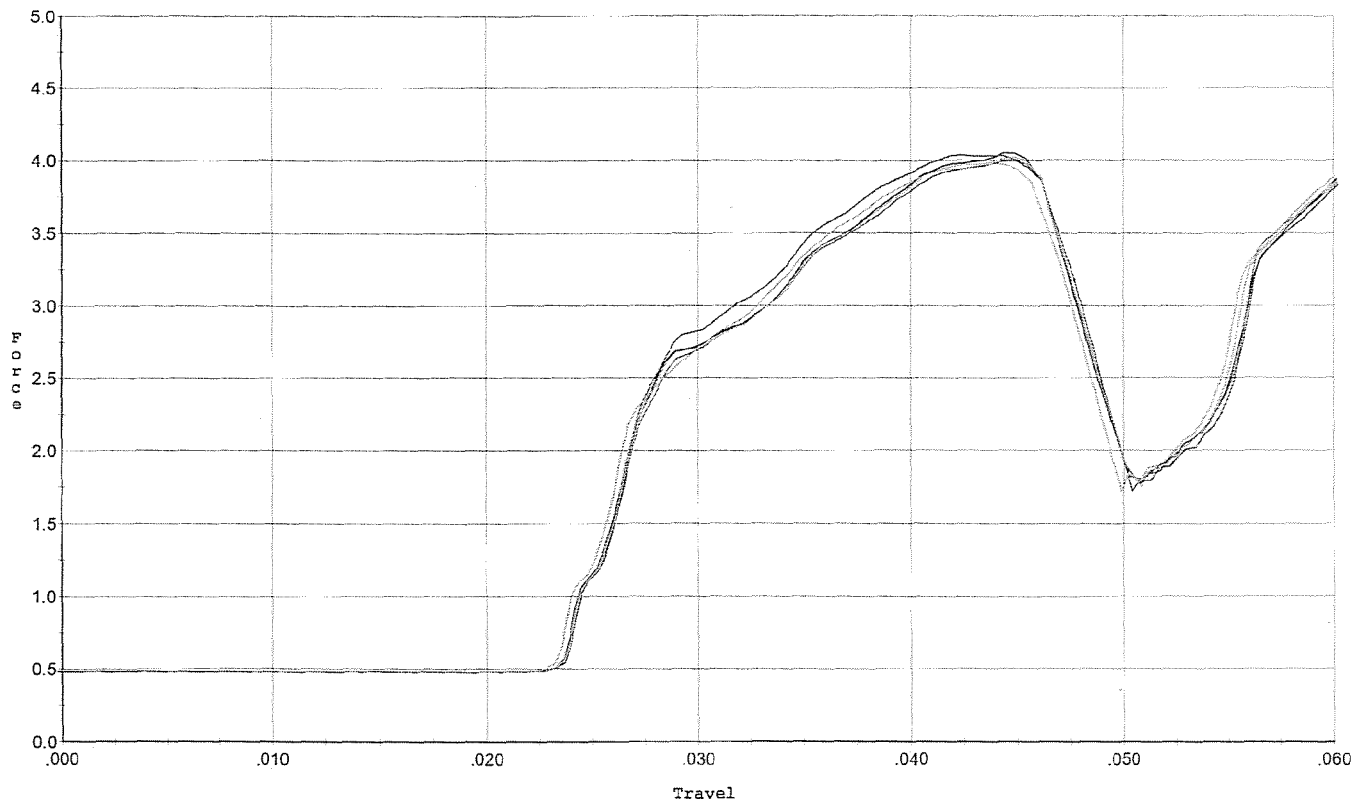
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.639	0.046	0.025	0.027	0.055		Set Trigger
2	2.624	0.045	0.025	0.027	0.054		Set Trigger
3	2.631	0.046	0.026	0.027	0.055		Set Trigger
4	2.624	0.047	0.025	0.027	0.056		Set Trigger
5	2.626	0.045	0.025	0.027	0.054		Set Trigger

A-2.62

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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	4.038	0.048	0.024	0.024	0.087		Set Trigger
2	4.053	0.046	0.024	0.024	0.082		Set Trigger
3	3.998	0.046	0.024	0.024	0.082		Set Trigger
4	4.023	0.046	0.024	0.024	0.082		Set Trigger
5	3.977	0.047	0.024	0.024	0.084		Set Trigger

A-4-01