

G 6875747

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

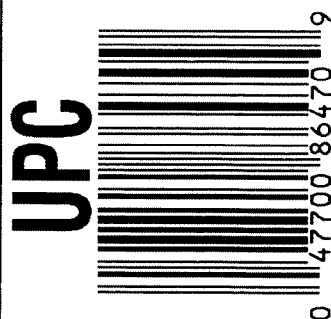


ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6875747



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6875747

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-28-09	SP
430	ASSEMBLE TO STOCK		8-28-09	RP
440	PROOF		8-28-09	SP
460	CHECK HEADSPACE	MAGNA FLUX	8-28-09	SP
470	DIS-ASSEMBLE ACTION		8-28-09	SP
472	SERIALIZE BOLT HANDLE		8-31-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR 	9/2/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		9/2/09	SP
510	DRILL AND TAP SIGHT HOLES		8-31-09	SP
520	GOFF BLAST BBL / REC		9/3	REM
540	APPLY COATINGS (BARREL ACTION)		9/6	SP
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-10-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-10-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	9-10-09	SP
	D) OIL FIRING PIN ASSEMBLY		9-11-09	R.W
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

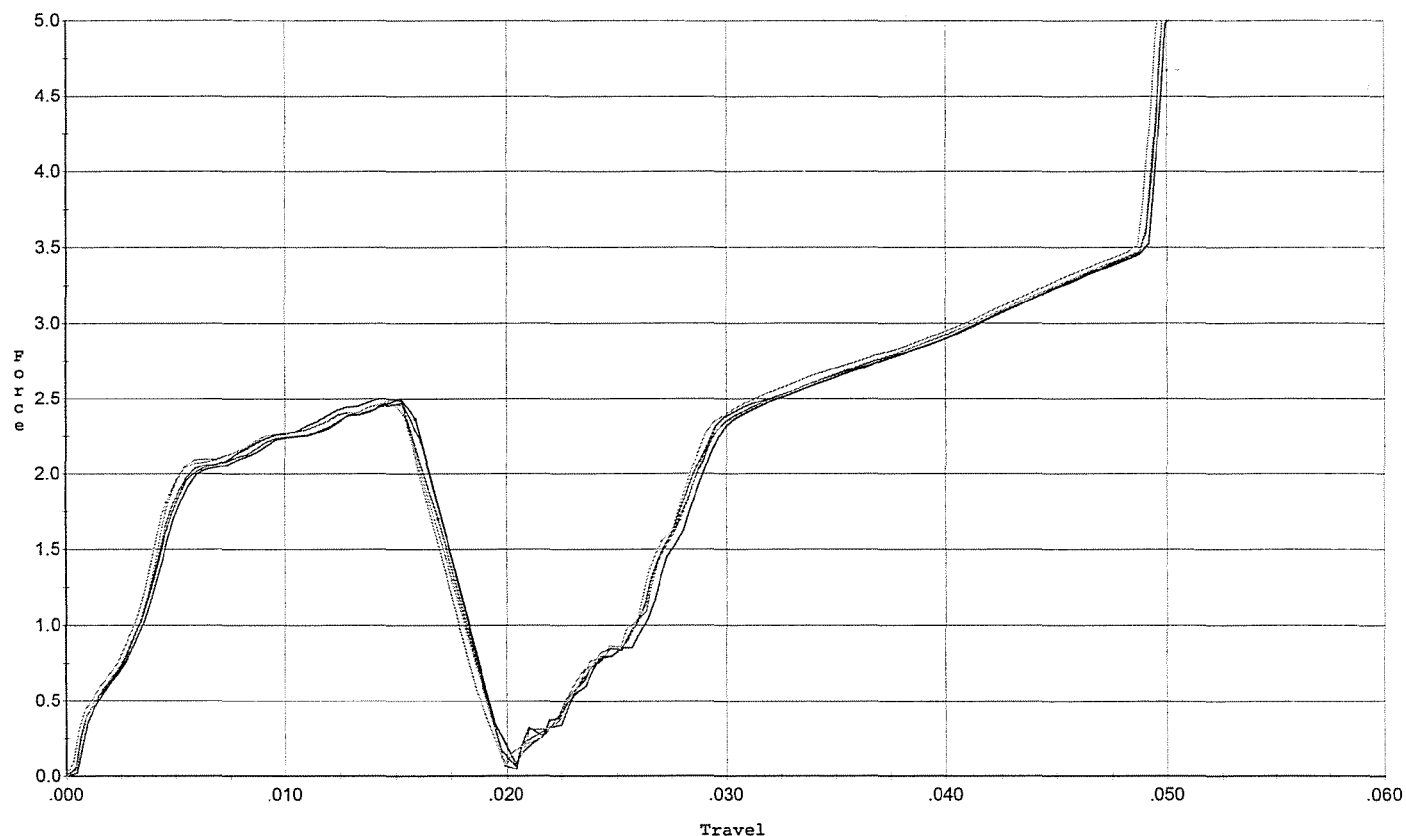
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u>	<u>3°</u>	<u>3°</u>	9/21/09	RB		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>7°</u>	<u>7°</u>	<u>7°</u>	9/21/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.024</u>	<u>.024</u>	9/21/09	RB		
	J) ASSEMBLE STOCK					9-11-09	L.H.		
	K) ASSEMBLE SWIVEL STUDS					9/21/09	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		<u>PASS</u>	FAIL		9-17-09	RP		
			<u>PASS</u>	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					9-17-09	J.R.D.		
670	FINAL INSPECTION A) HEADSPACE					9/21/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.64</u>	<u>2.70</u>	<u>2.63</u>	<u>2.71</u>	<u>2.75</u>	9-21-09	TC
	C) FUNCTION					9/21/09	RB		
690	PACK					9/29/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 9/10/09

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



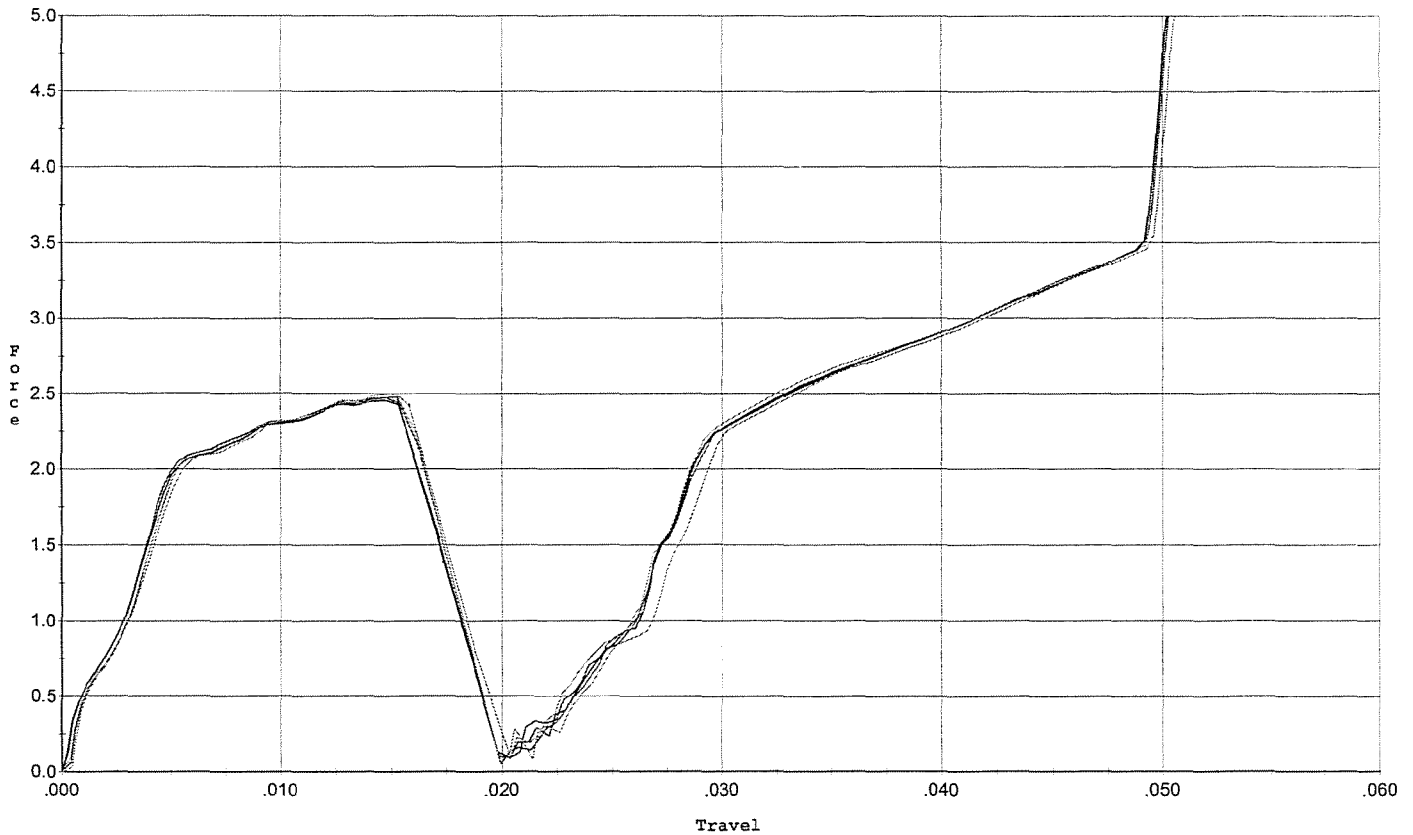
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.499	0.016	0.00	0.036	0.028		Set Trigger
2	2.499	0.016	0.00	0.036	0.027		Set Trigger
3	2.467	0.017	0.00	0.036	0.029		Set Trigger
4	2.483	0.015	0.00	0.036	0.027		Set Trigger
5	2.466	0.018	0.00	0.036	0.030		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 9/10/09

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



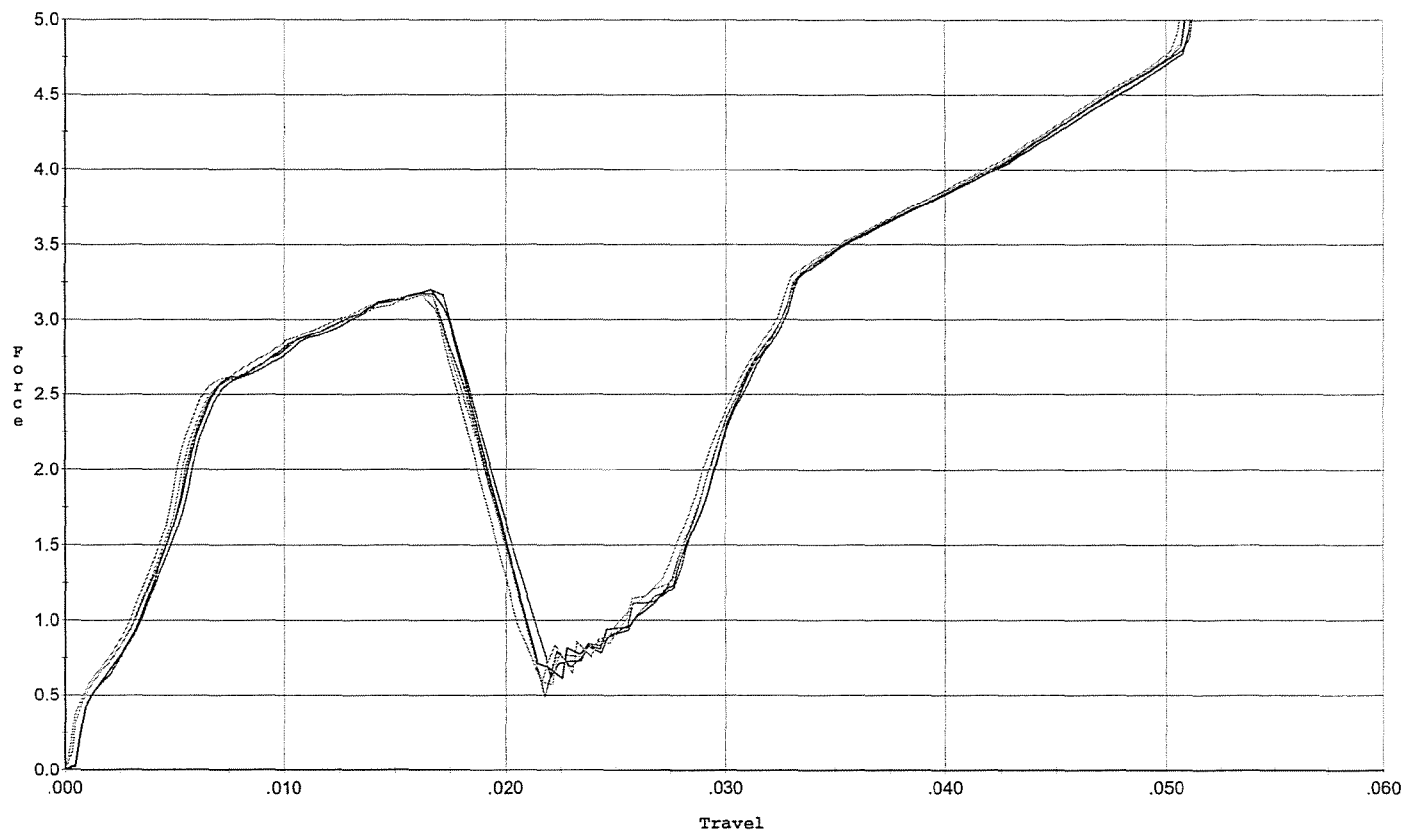
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.476	0.017	0.00	0.036	0.030		Set Trigger
2	2.457	0.017	0.00	0.036	0.031		Set Trigger
3	2.475	0.016	0.00	0.036	0.029		Set Trigger
4	2.501	0.016	0.00	0.036	0.028		Set Trigger
5	2.497	0.016	0.00	0.036	0.028		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 9/10/09

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



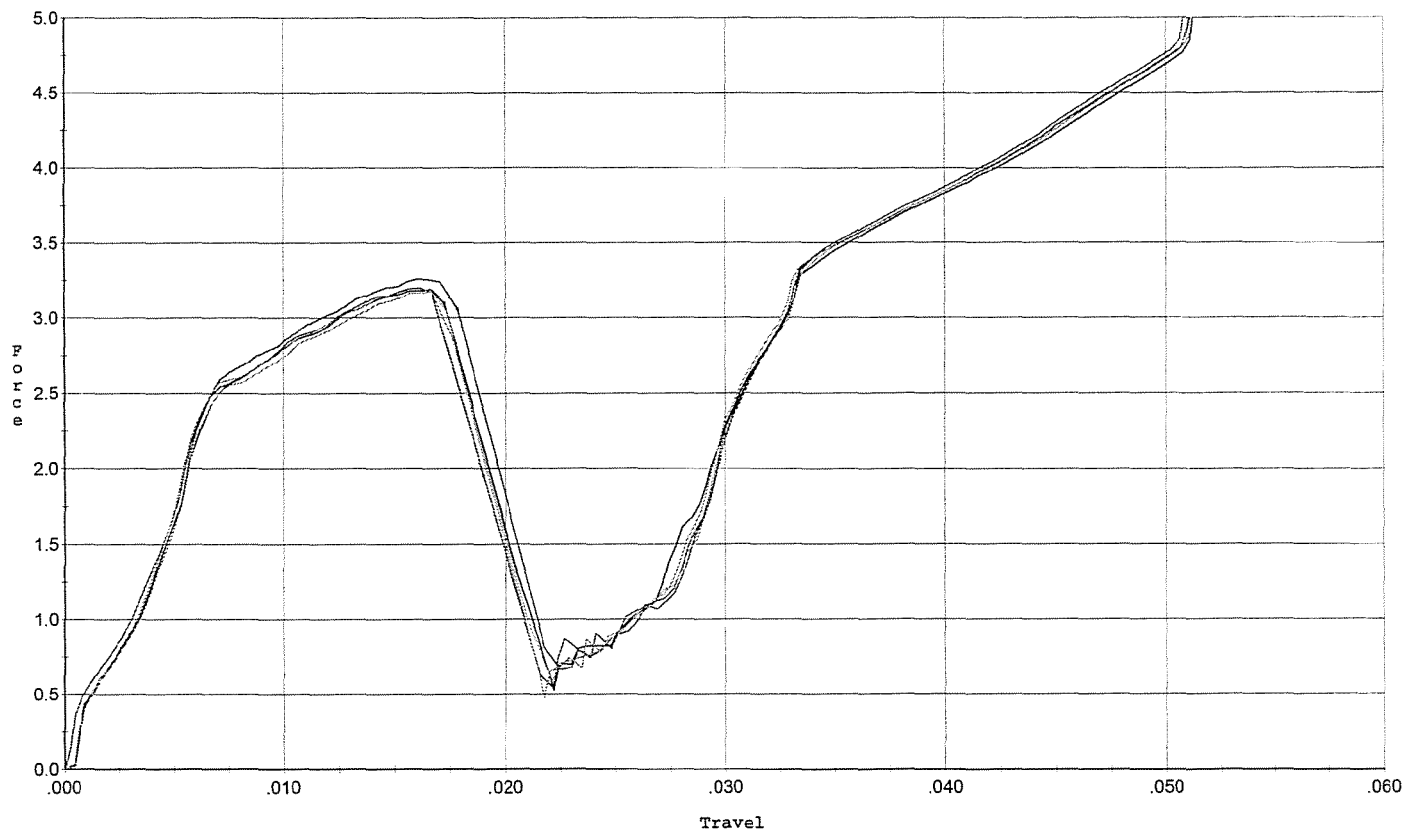
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.200	0.017	0.00	0.034	0.036		Set Trigger
2	3.202	0.017	0.00	0.033	0.037		Set Trigger
3	3.174	0.018	0.00	0.033	0.038		Set Trigger
4	3.168	0.019	0.00	0.033	0.039		Set Trigger
5	3.175	0.017	0.00	0.033	0.036		Set Trigger

Aug 3.18

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 9/10/09

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



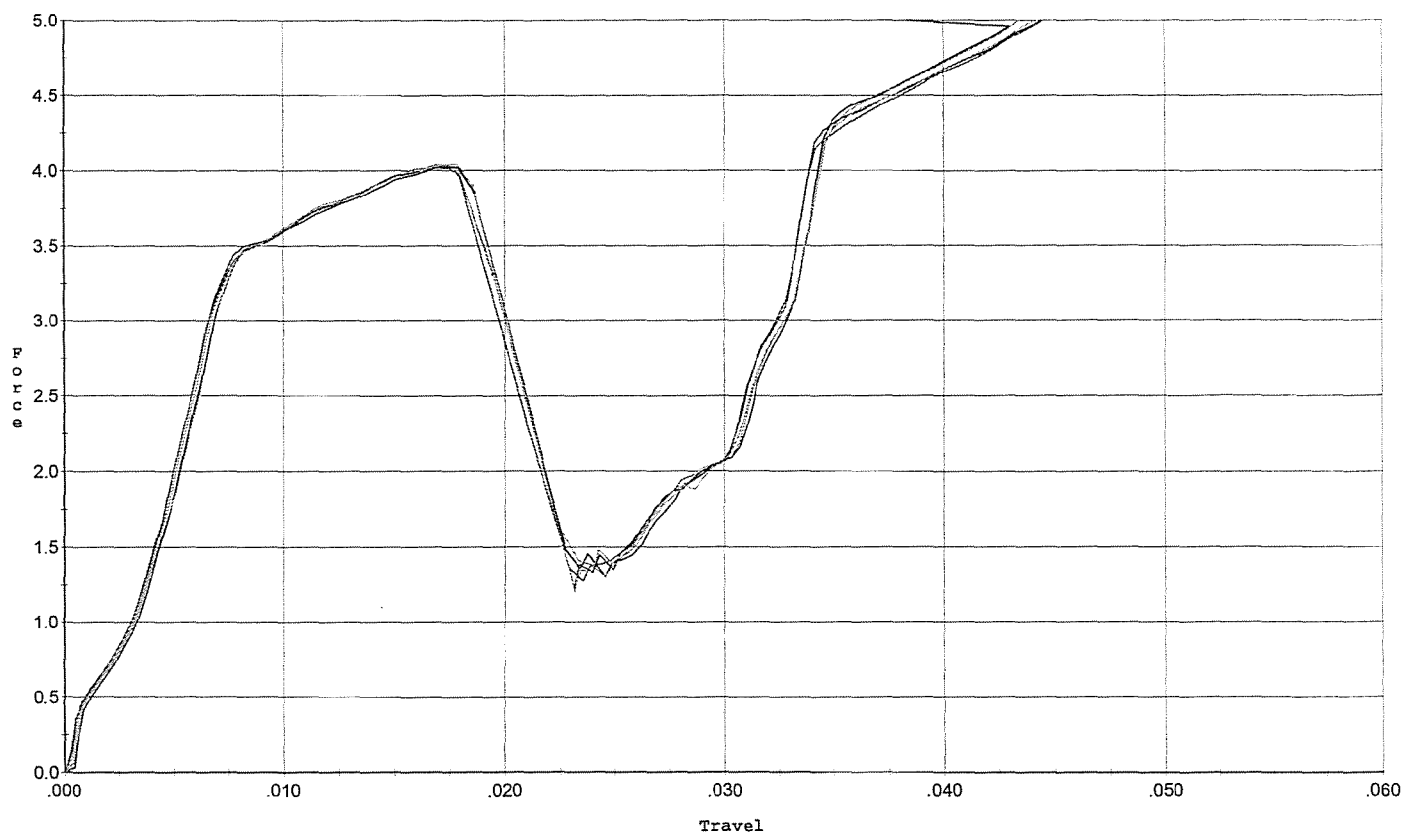
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.258	0.018	0.00	0.033	0.039		Set Trigger
2	3.191	0.017	0.00	0.034	0.036		Set Trigger
3	3.198	0.019	0.00	0.033	0.040		Set Trigger
4	3.177	0.017	0.00	0.034	0.036		Set Trigger
5	3.186	0.018	0.00	0.033	0.038		Set Trigger

Avg 3.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 9/10/09

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



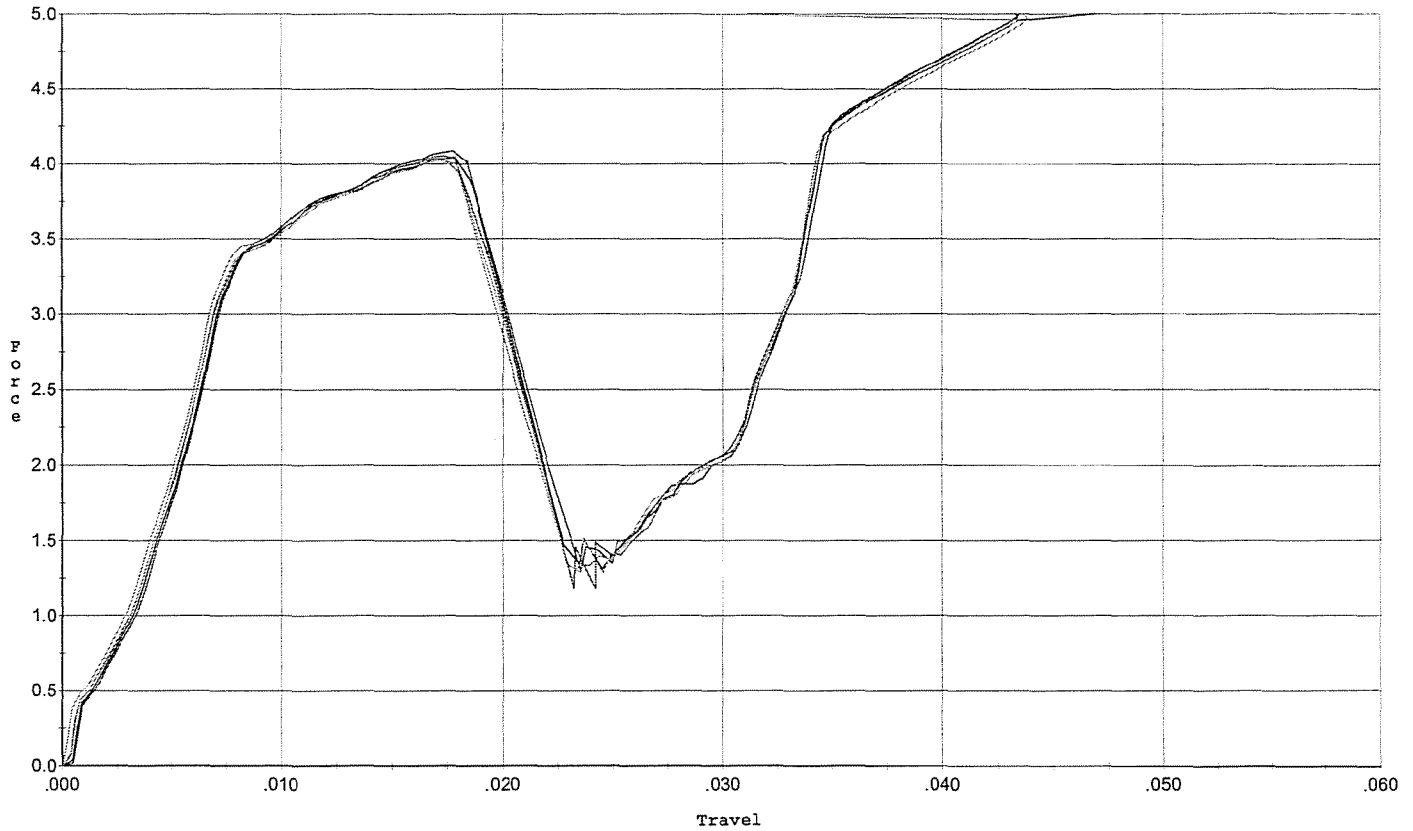
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.031	0.019	0.00	0.032	0.052		Set Trigger
2	4.025	0.019	0.00	0.032	0.049		Set Trigger
3	4.028	0.018	0.00	0.032	0.048		Set Trigger
4	4.033	0.019	0.00	0.032	0.052		Set Trigger
5	4.047	0.019	0.00	0.032	0.049		Set Trigger

AVG 4.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 9/10/09

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



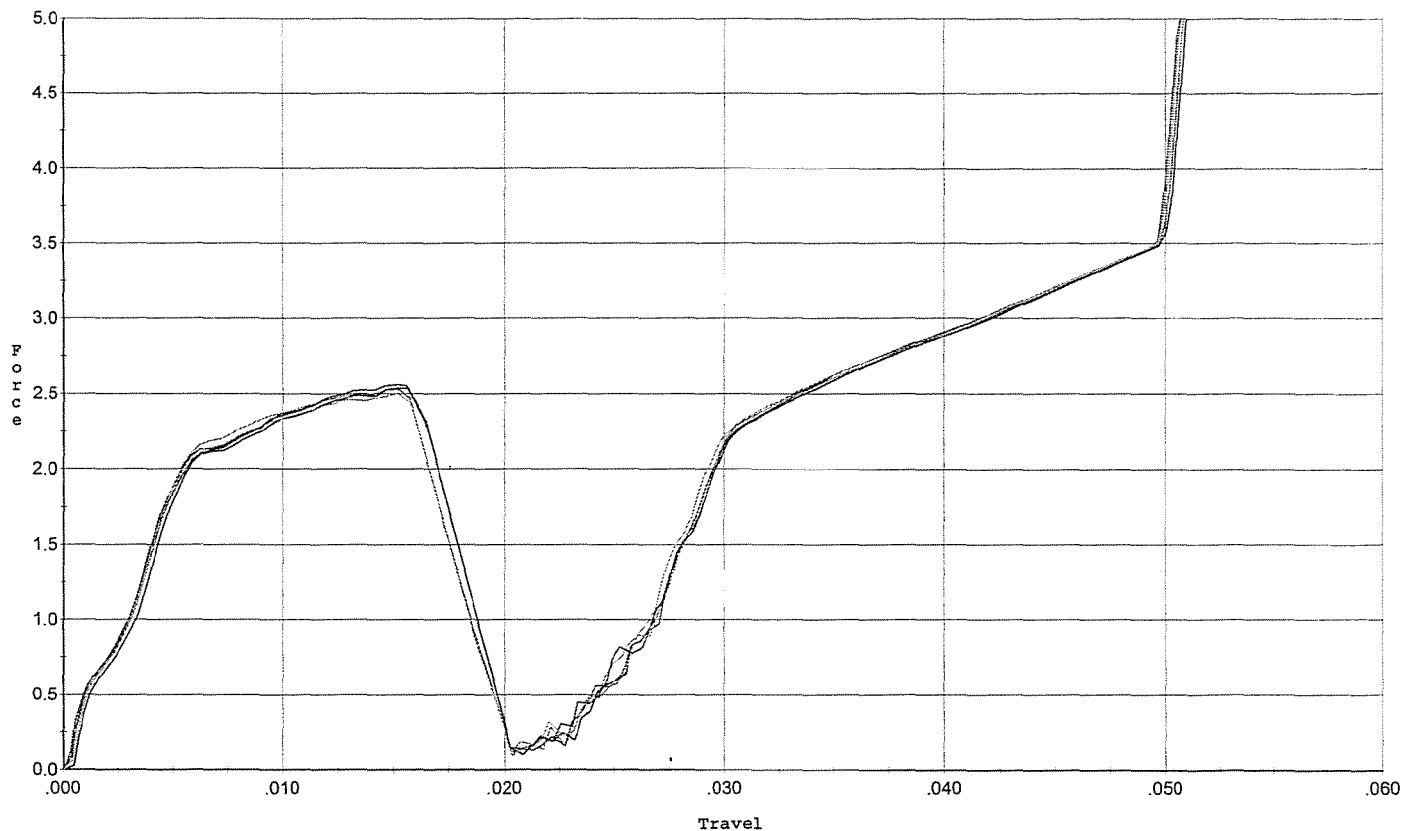
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.085	0.018	0.00	0.032	0.049		Set Trigger
2	4.044	0.019	0.00	0.032	0.049		Set Trigger
3	4.052	0.019	0.00	0.032	0.051		Set Trigger
4	4.021	0.020	0.00	0.032	0.053		Set Trigger
5	4.026	0.018	0.00	0.033	0.048		Set Trigger

Avg 4.04

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 9/10/09

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



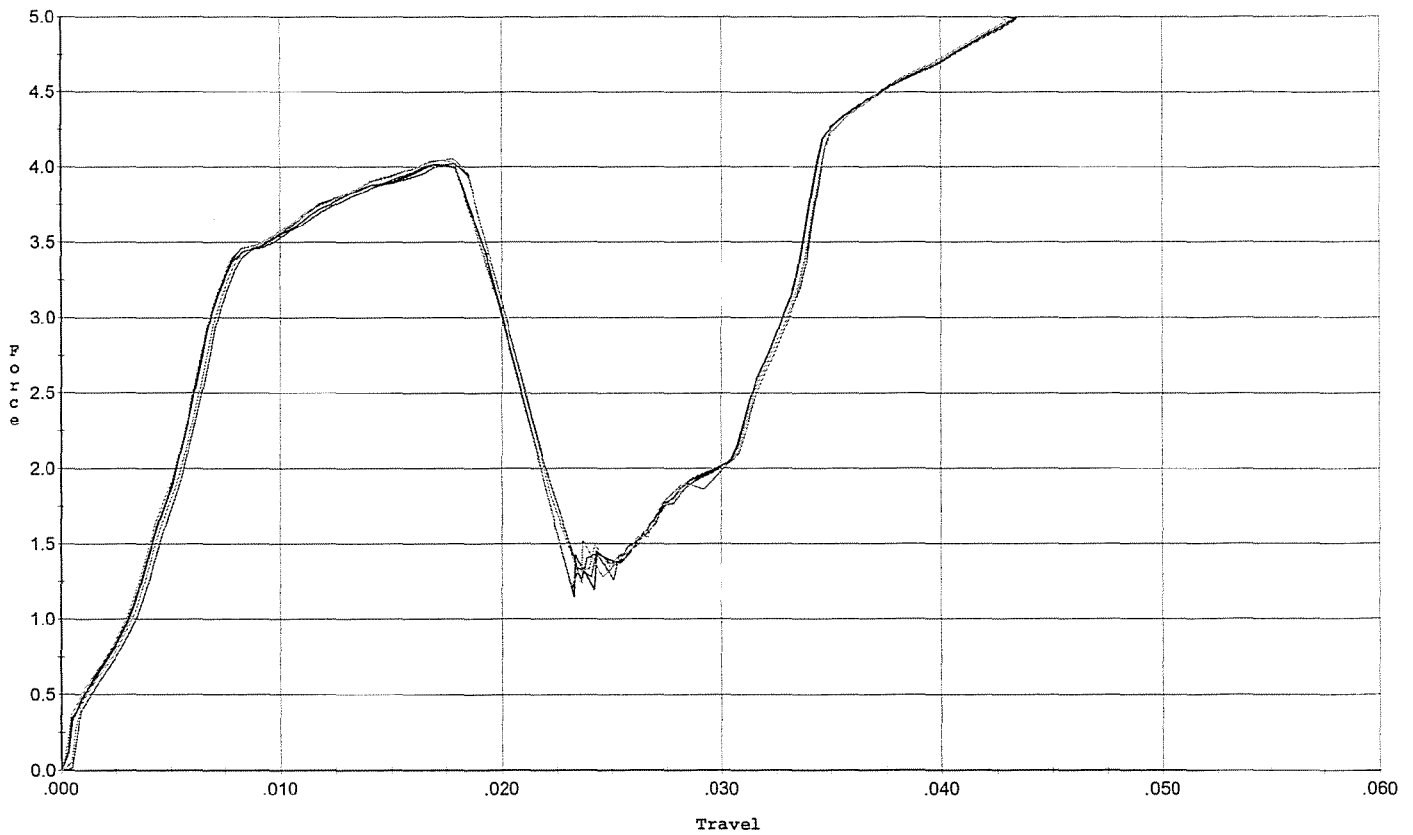
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.558	0.016	0.00	0.036	0.030		Set Trigger
2	2.537	0.017	0.00	0.036	0.029		Set Trigger
3	2.536	0.016	0.00	0.037	0.028		Set Trigger
4	2.504	0.016	0.00	0.037	0.028		Set Trigger
5	2.528	0.016	0.00	0.037	0.028		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 9/10/09

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	4.013	0.020	0.00	0.032	0.052		Set Trigger
2	4.014	0.019	0.00	0.032	0.051		Set Trigger
3	4.022	0.019	0.00	0.032	0.048		Set Trigger
4	4.045	0.020	0.00	0.032	0.053		Set Trigger
5	4.059	0.018	0.00	0.032	0.049		Set Trigger

Avg 4.03