

66875797

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



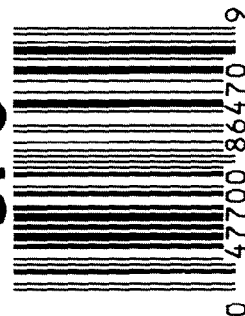
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6875797

UPC



BM FORM

BARBER - M24 0081672 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6875797

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-13-09	SP
430	ASSEMBLE TO STOCK		8-13-09	SP
440	PROOF		8-13-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	8-13-09	SP
470	DIS-ASSEMBLE ACTION	2009	8-13-09	SP
472	SERIALIZE BOLT HANDLE		8-14-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR 	8/19/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/19/09	DWO
510	DRILL AND TAP SIGHT HOLES		8-14-09	JP
520	GOFF BLAST BBL / REC		8/20	REM
540	APPLY COATINGS (BARREL ACTION)		9/28	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-28-09	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-28-09	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-28-09	JP
	D) OIL FIRING PIN ASSEMBLY		9-3-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

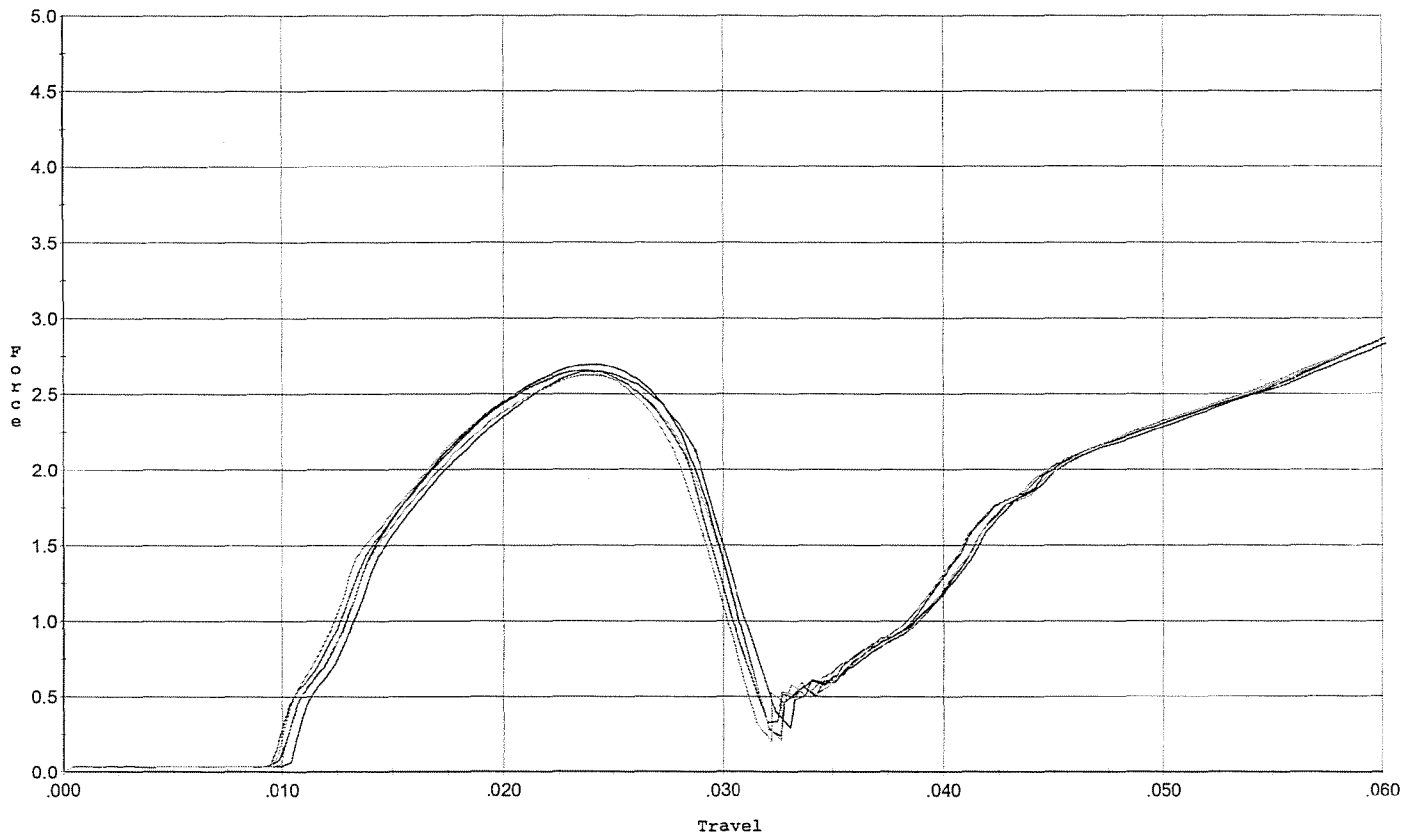
560	BARBER - M24 0081673 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u>	<u>3°</u>	<u>3°</u>	9/22/09	RB		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>8°</u>	<u>8°</u>	<u>8°</u>	9/22/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u>	<u>.023</u>	<u>.024</u>	9/22/09	RB		
	J) ASSEMBLE STOCK					9-3-09	L.P.D.		
	K) ASSEMBLE SWIVEL STUDS					9/22/09	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		9/8/09	RB		
			<u>PASS</u>	FAIL					
	MALFUNCTION		CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					9/8/09	TAR		
670	FINAL INSPECTION A) HEADSPACE					9/22/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.13</u>	<u>2.30</u>	<u>2.21</u>	<u>2.25</u>	<u>2.25</u>	9/21/09	RB
	C) FUNCTION					9/22/09	RB		
690	PACK					9/23/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/31/09

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



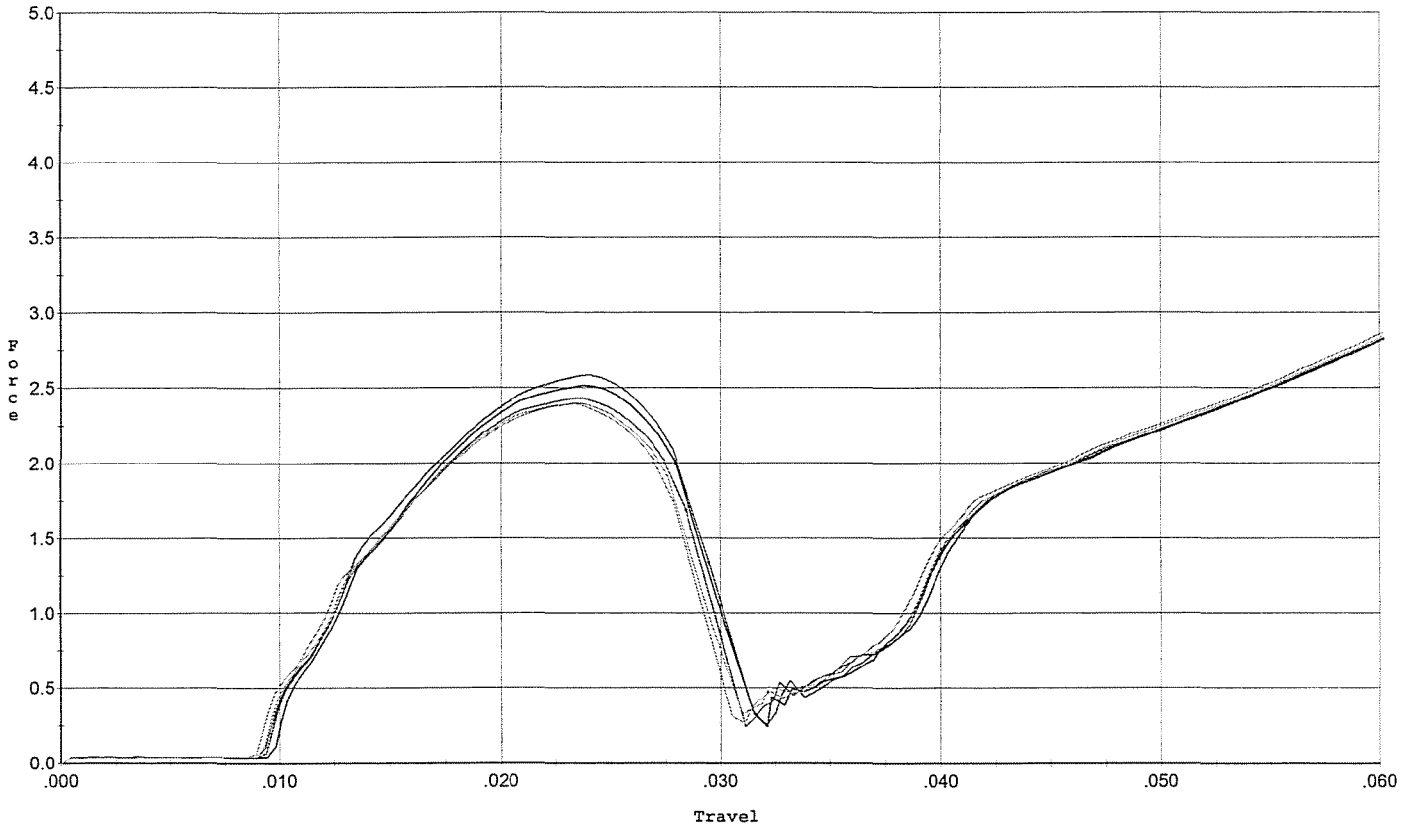
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.646	0.029	0.011	0.039	0.036		Set Trigger
2	2.695	0.029	0.010	0.039	0.038		Set Trigger
3	2.651	0.028	0.010	0.039	0.037		Set Trigger
4	2.622	0.030	0.010	0.039	0.038		Set Trigger
5	2.646	0.029	0.010	0.039	0.038		Set Trigger

Avg 2.65

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/31/09

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



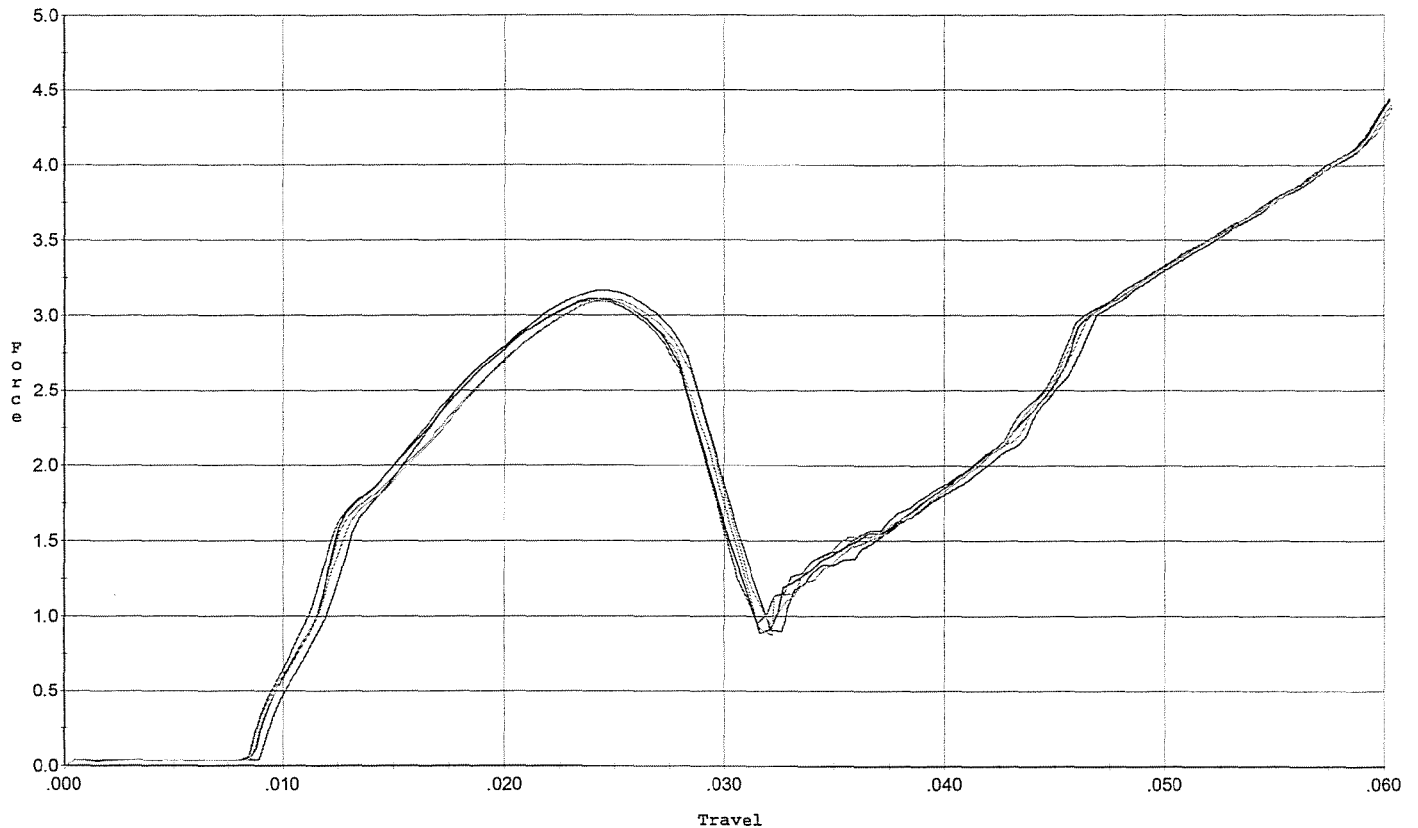
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.583	0.029	0.010	0.039	0.037		Set Trigger
2	2.514	0.028	0.010	0.039	0.034		Set Trigger
3	2.429	0.028	0.009	0.039	0.034		Set Trigger
4	2.399	0.028	0.009	0.039	0.033		Set Trigger
5	2.396	0.028	0.009	0.039	0.033		Set Trigger

Aug 2.46

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/31/09

Model: M24
 Serial No: Form #F005
 Trigger: 3.0 lbs. ini. +/- .75 lbs.



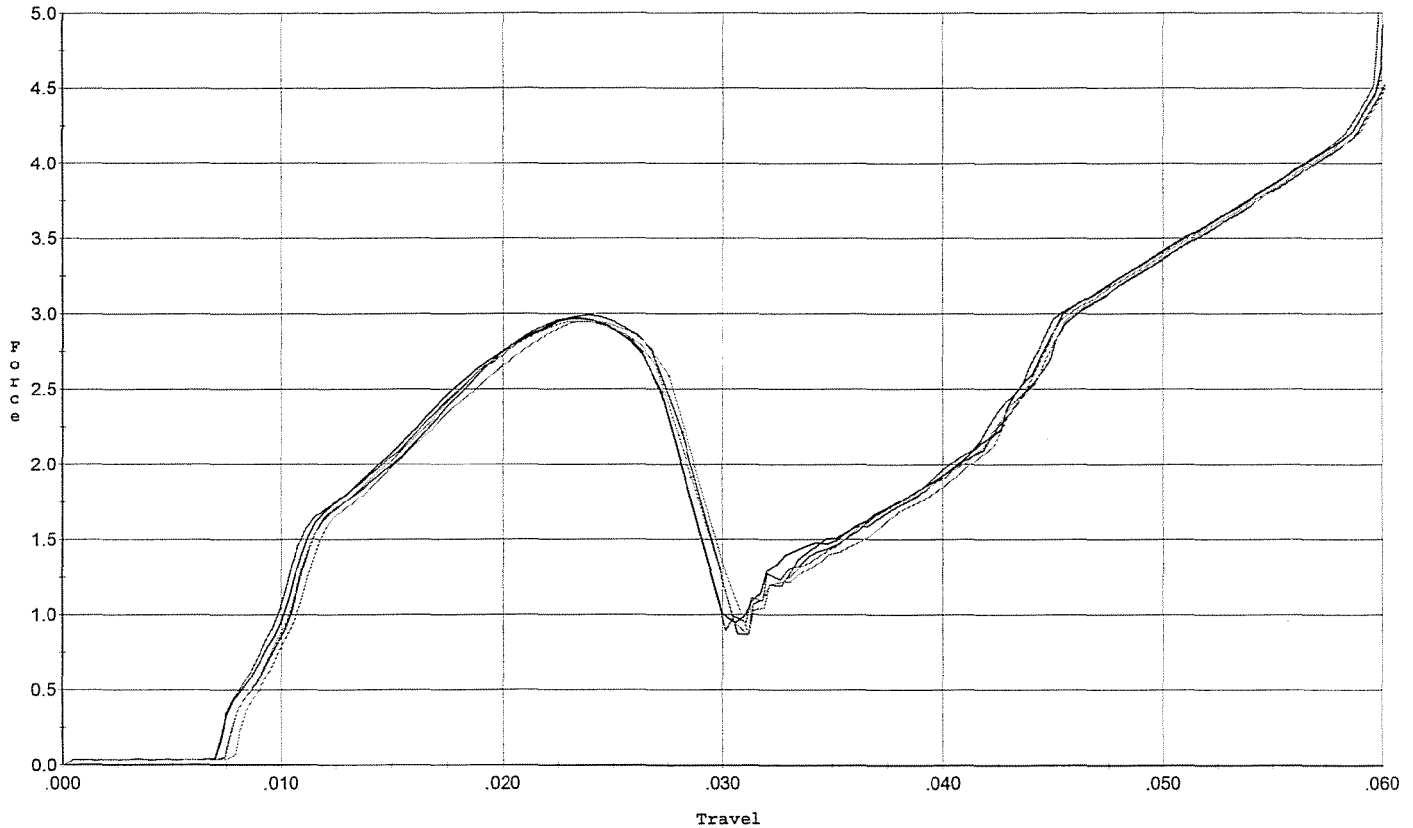
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.166	0.028	0.009	0.036	0.044		Set Trigger
2	3.108	0.028	0.009	0.036	0.043		Set Trigger
3	3.096	0.028	0.009	0.036	0.044		Set Trigger
4	3.109	0.029	0.009	0.036	0.044		Set Trigger
5	3.091	0.029	0.009	0.036	0.045		Set Trigger

Aug 3.11

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/31/09

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



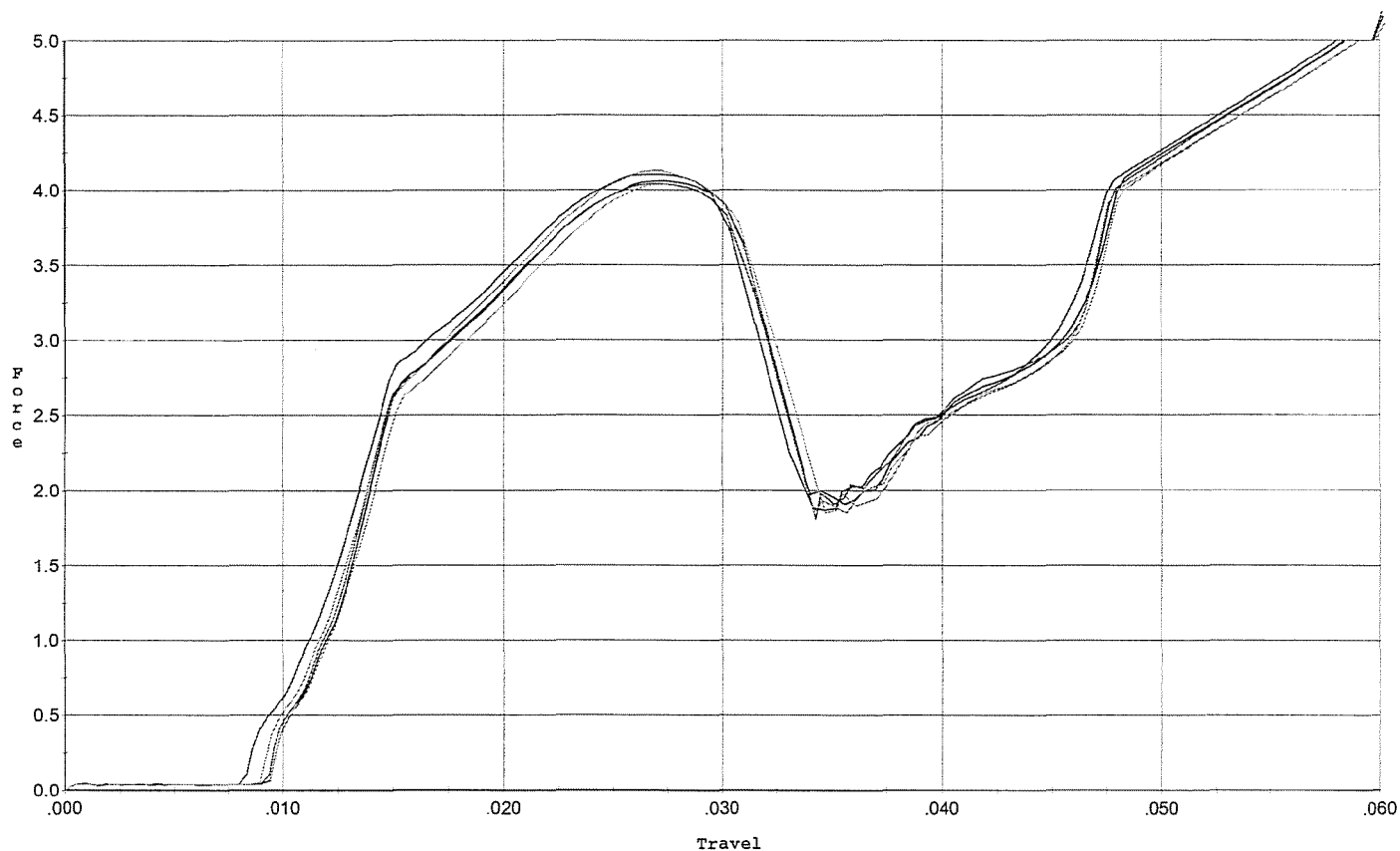
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.991	0.028	0.008	0.036	0.044		Set Trigger
2	2.967	0.027	0.007	0.036	0.043		Set Trigger
3	2.975	0.027	0.007	0.036	0.043		Set Trigger
4	2.951	0.028	0.008	0.036	0.042		Set Trigger
5	2.950	0.029	0.008	0.036	0.044		Set Trigger

Aug 2, 96

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/31/09

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



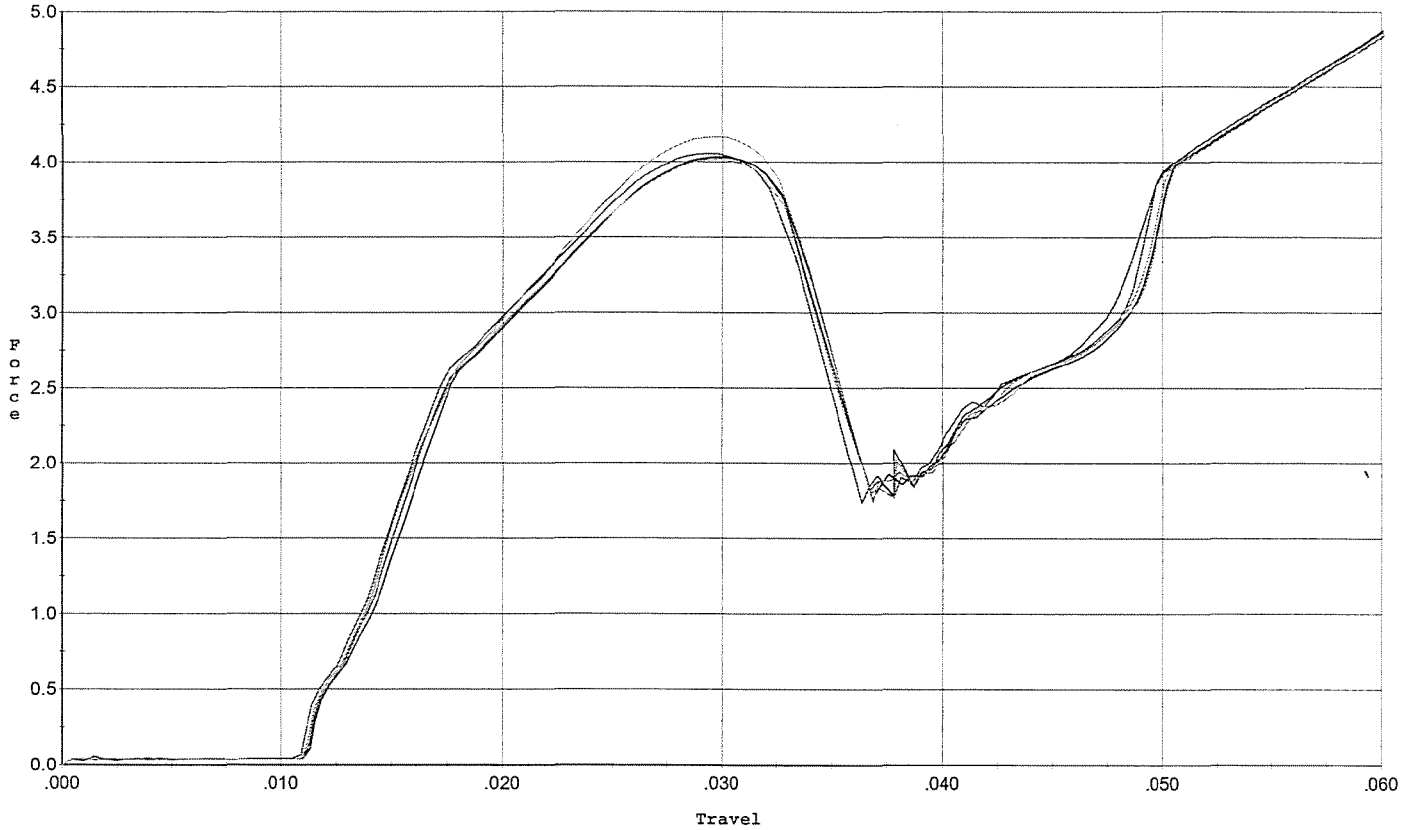
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.104	0.030	0.008	0.030	0.064		Set Trigger
2	4.061	0.031	0.010	0.029	0.064		Set Trigger
3	4.043	0.031	0.009	0.030	0.065		Set Trigger
4	4.042	0.033	0.010	0.029	0.066		Set Trigger
5	4.128	0.031	0.009	0.029	0.065		Set Trigger

Aug 4.07

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/31/09

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



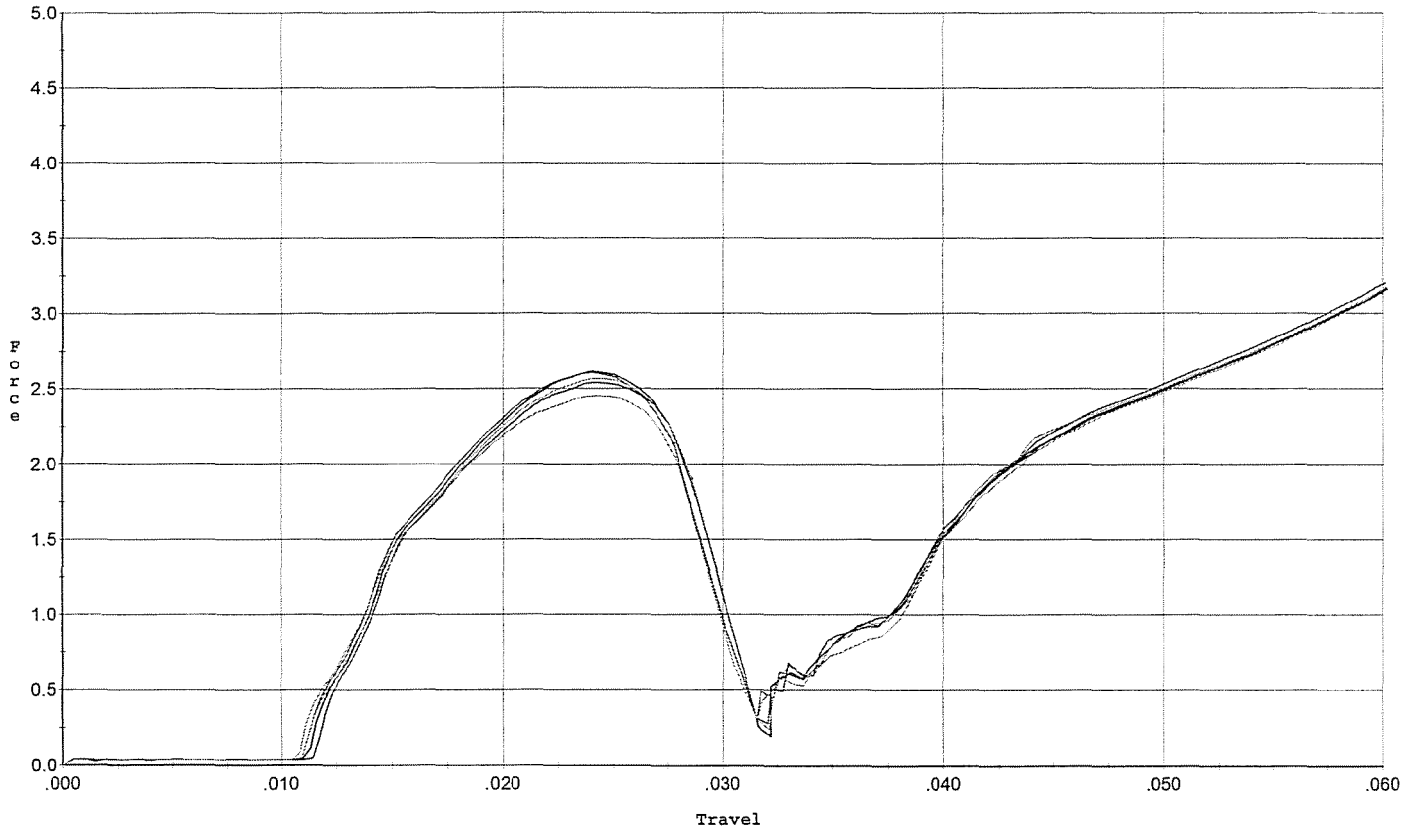
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.031	0.033	0.011	0.030	0.063		Set Trigger
2	4.036	0.034	0.011	0.030	0.066		Set Trigger
3	4.058	0.033	0.011	0.029	0.065		Set Trigger
4	4.166	0.034	0.011	0.029	0.067		Set Trigger
5	4.020	0.033	0.011	0.030	0.063		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/31/09

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



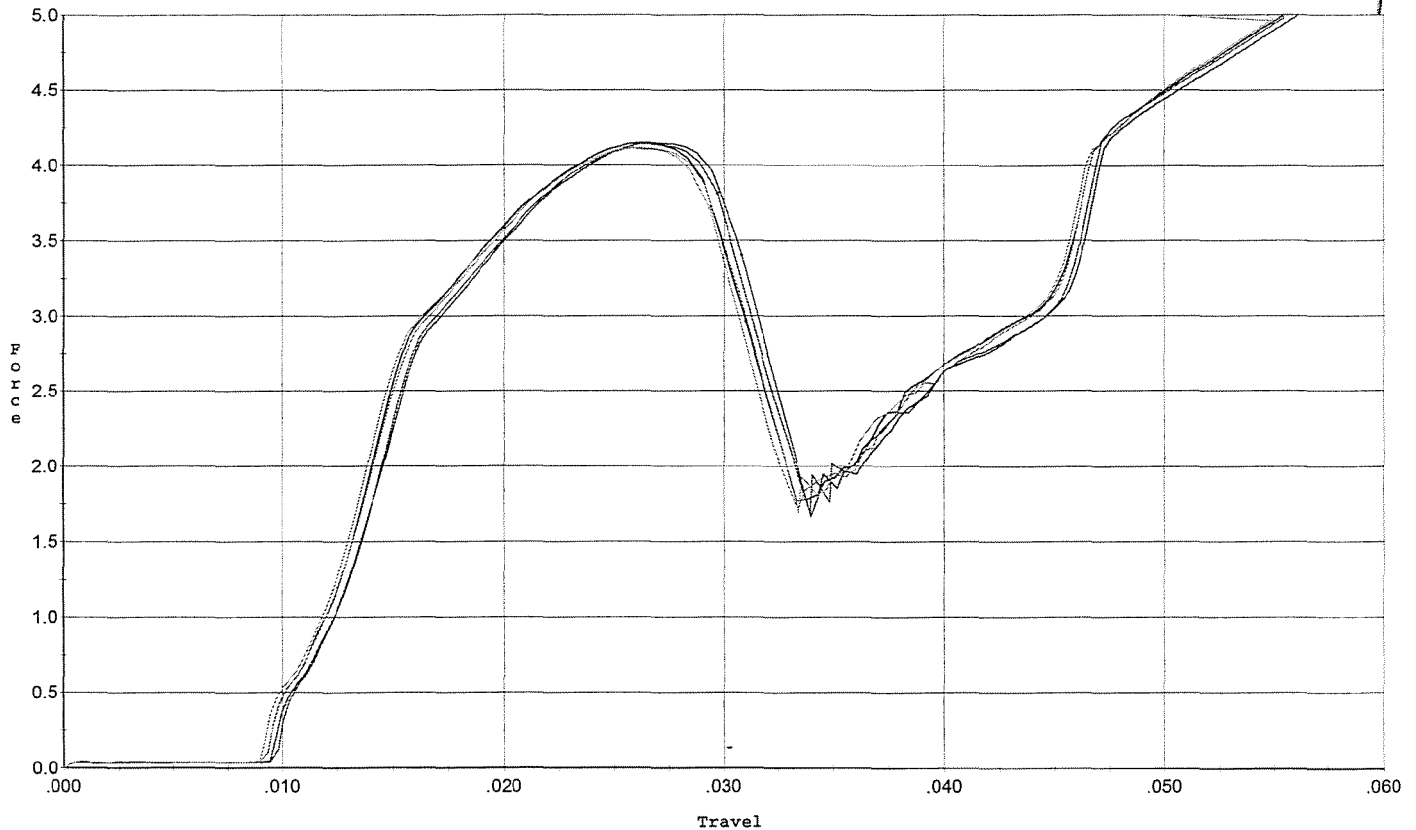
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.539	0.029	0.012	0.038	0.033		Set Trigger
2	2.615	0.029	0.011	0.038	0.034		Set Trigger
3	2.607	0.028	0.011	0.038	0.033		Set Trigger
4	2.567	0.029	0.011	0.038	0.033		Set Trigger
5	2.452	0.028	0.011	0.038	0.032		Set Trigger

Avg 2.55

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/31/09

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	4.150	0.031	0.010	0.029	0.063		Set Trigger
2	4.147	0.031	0.009	0.031	0.064		Set Trigger
3	4.142	0.030	0.010	0.030	0.060		Set Trigger
4	4.111	0.029	0.009	0.032	0.060		Set Trigger
5	4.120	0.031	0.009	0.029	0.063		Set Trigger

Avg 4.13