

BARBER - M24 0131177

61401899

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



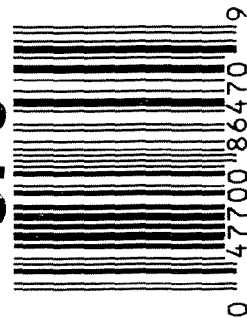
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6810419

UPC



BM FORM

M-24
BARBER - M24 0131179 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6810419

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		2-9-09	SP
430	ASSEMBLE TO STOCK		2-9-09	SP
440	PROOF		2-9-09	SP
460	CHECK HEADSPACE		2-9-09	SP
470	DIS-ASSEMBLE ACTION		2-9-09	SP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	2-9-09	RT
475	DRILL AND TAP SIGHT HOLES		2-10-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	2/13/09	AS
490	MAGNAFLUX BOLT		2/13/09	RT
500	ROLLMARK CALIBER		2/14/09	RT
520	GOFF BLAST BBL / REC		16 Feb 09	SP
542	APPLY COATINGS (BARREL ACTION)		2/27	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-27-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-27-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-27-09	SP
	D) OIL FIRING PIN ASSEMBLY		3-4-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

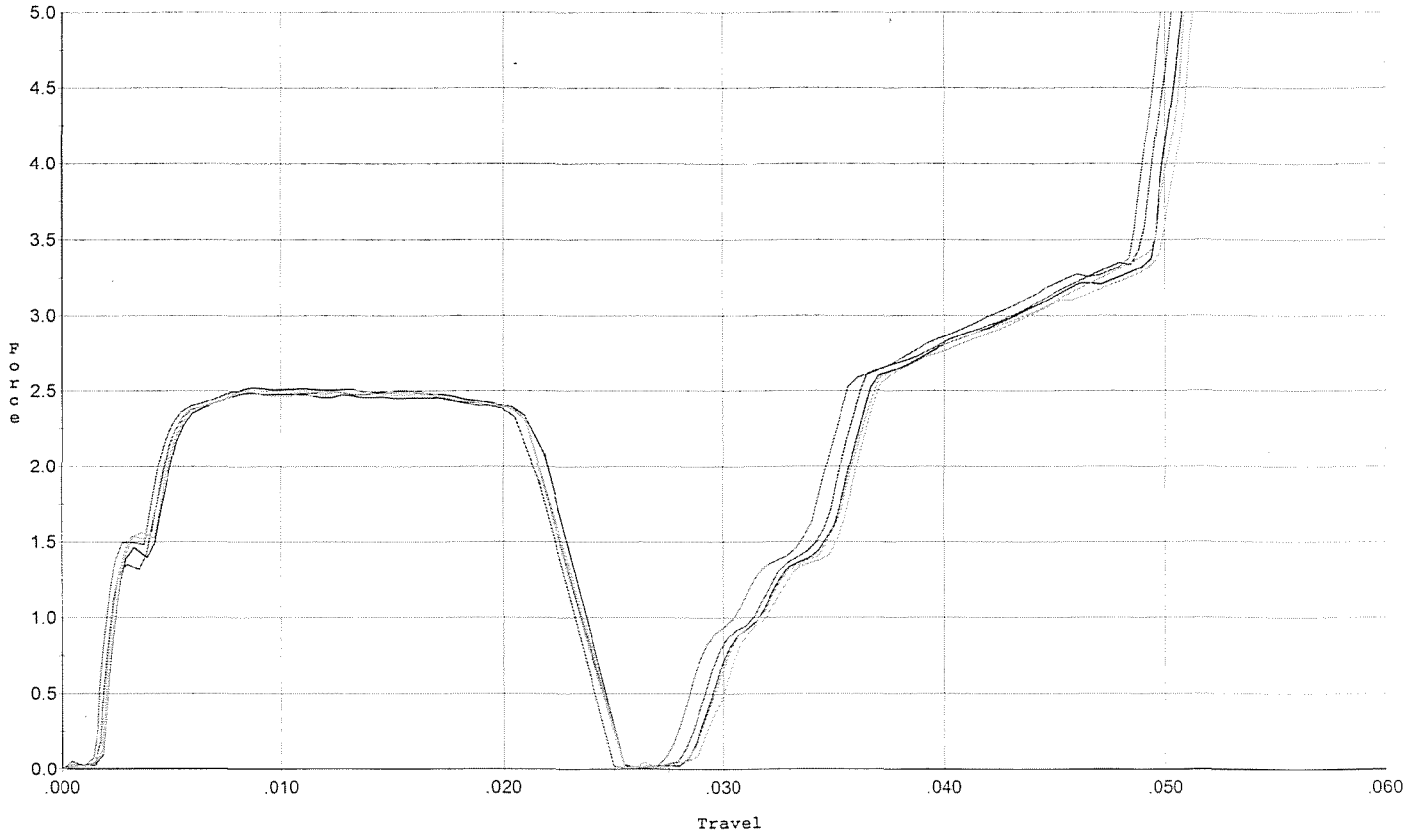
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7</u> <u>4</u> <u>6</u>	3-6-09	NW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>3</u>	3-6-09	NW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	3-6-09	NW
	J) ASSEMBLE STOCK		3-4-09	R. J.
	K) ASSEMBLE SWIVEL STUDS		3-6-09	NW
	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 PASS FAIL	3-5-09	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-5-09	RP
670	FINAL INSPECTION A) HEADSPACE		3-6-09	NW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.72</u> <u>2.79</u> <u>2.72</u> <u>2.64</u>	3-6-09	NW
	C) FUNCTION		3-6-09	NW
690	PACK		3/9/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/20/09

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



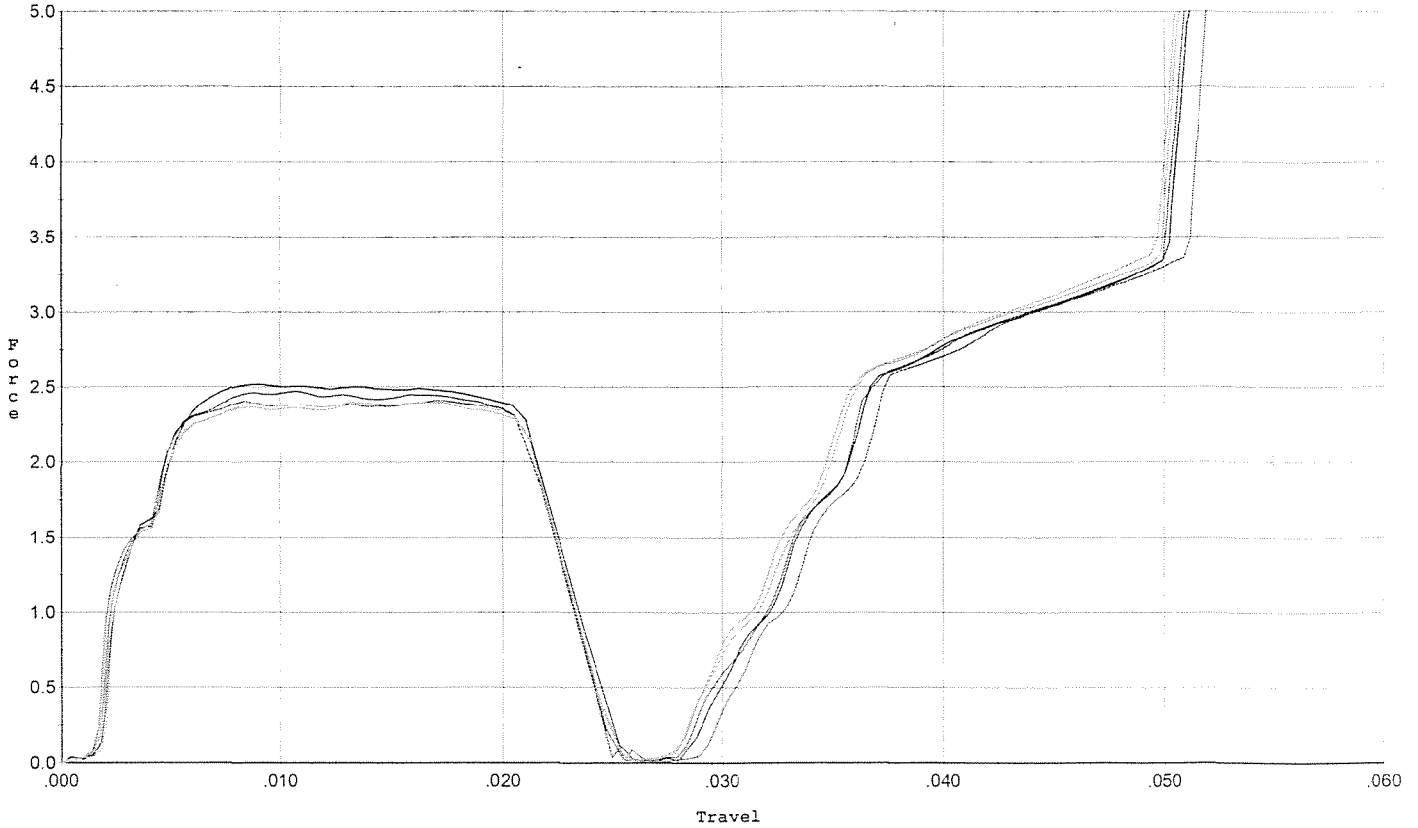
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.484	0.021	0.00	0.033	0.041		Set Trigger
2	2.520	0.022	0.00	0.033	0.043		Set Trigger
3	2.499	0.022	0.00	0.033	0.043		Set Trigger
4	2.507	0.021	0.002	0.034	0.042		Set Trigger
5	2.505	0.023	0.00	0.033	0.045		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/20/09

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



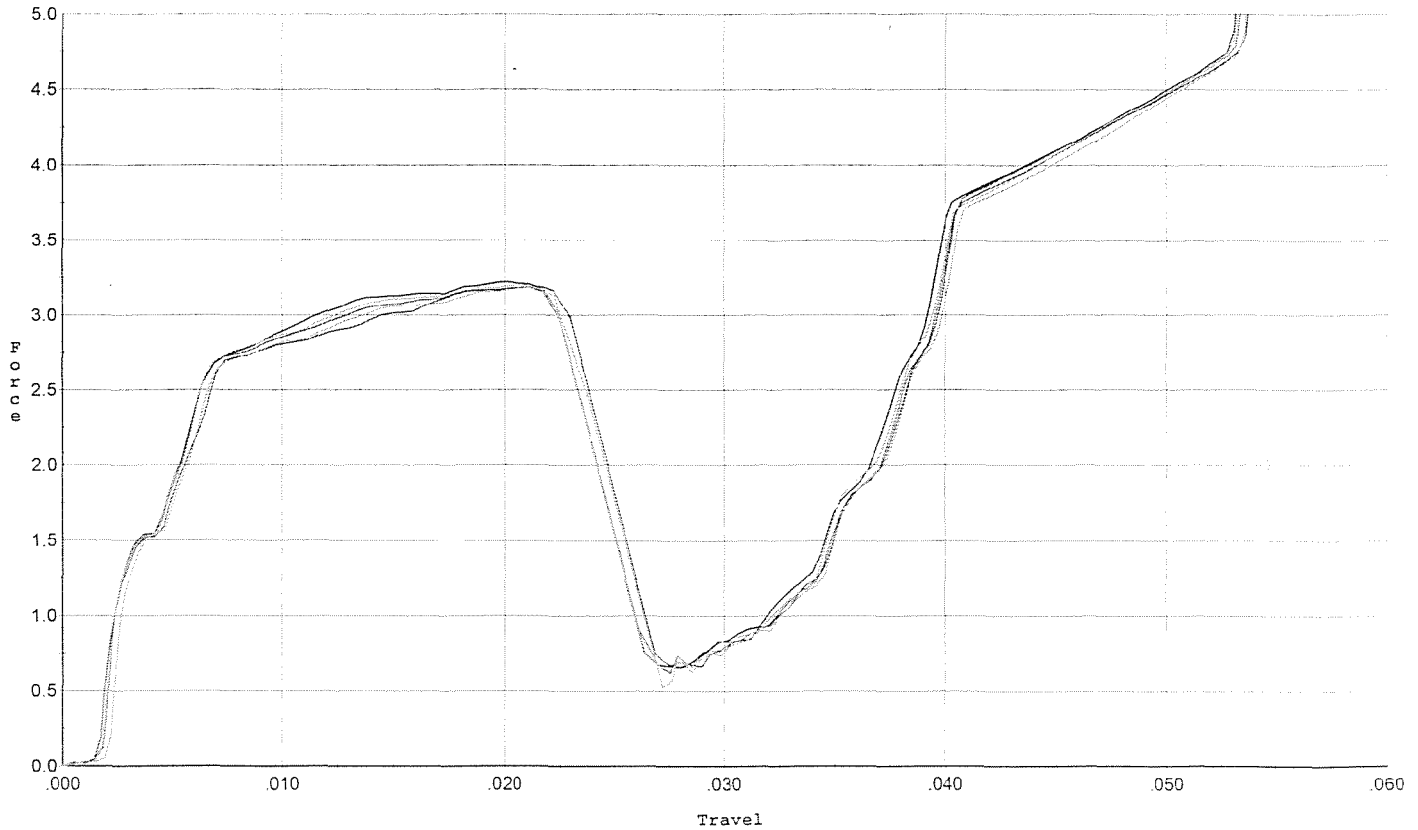
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.470	0.021	0.00	0.034	0.041		Set Trigger
2	2.516	0.021	0.00	0.034	0.041		Set Trigger
3	2.409	0.022	0.00	0.035	0.042		Set Trigger
4	2.391	0.021	0.00	0.034	0.040		Set Trigger
5	2.400	0.021	0.00	0.033	0.041		Set Trigger

Avg 2.43

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/20/09

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



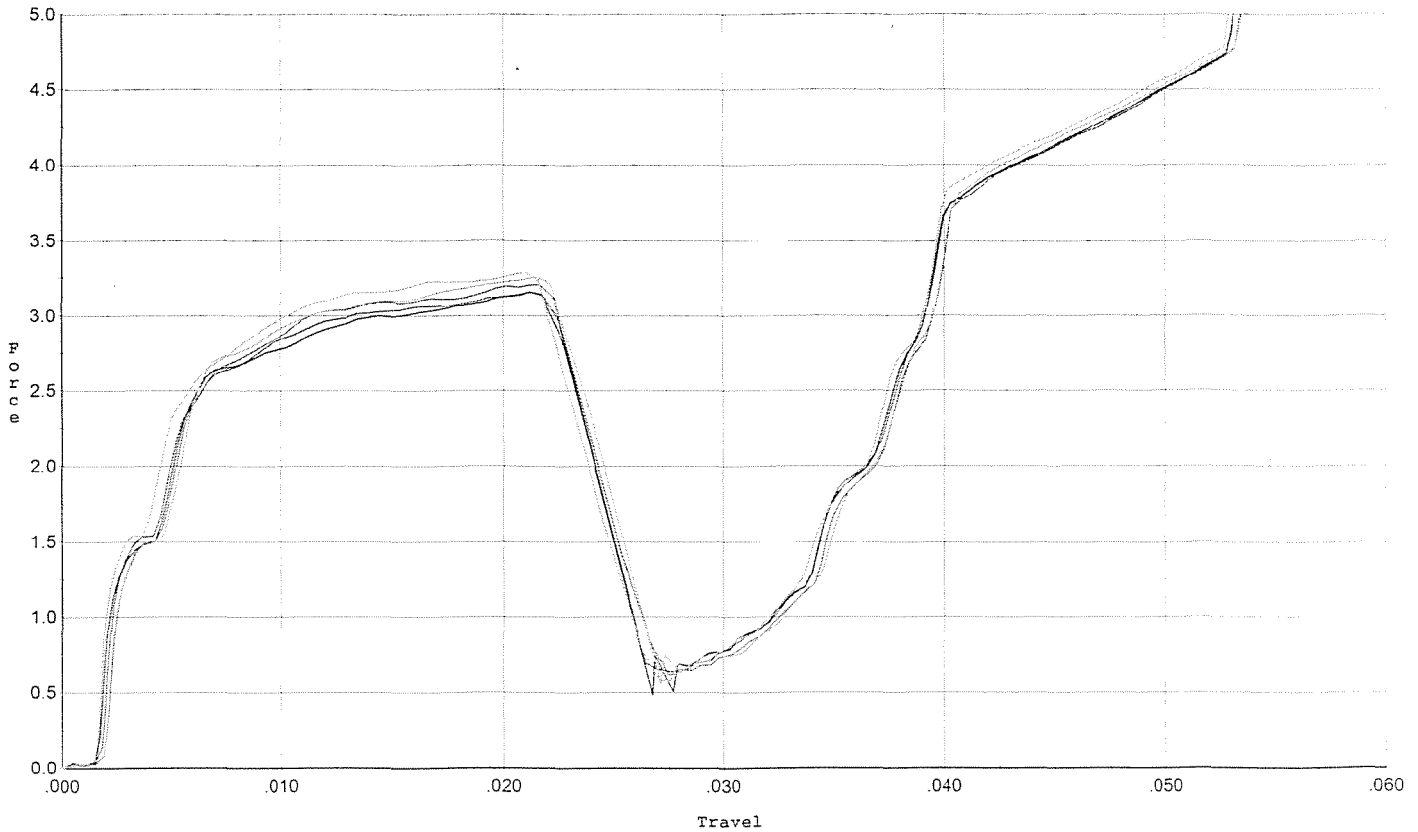
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.186	0.023	0.00	0.034	0.053		Set Trigger
2	3.220	0.022	0.00	0.034	0.053		Set Trigger
3	3.182	0.022	0.00	0.034	0.052		Set Trigger
4	3.197	0.022	0.00	0.034	0.053		Set Trigger
5	3.183	0.024	0.00	0.034	0.055		Set Trigger

Avg 3.19

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/20/09

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



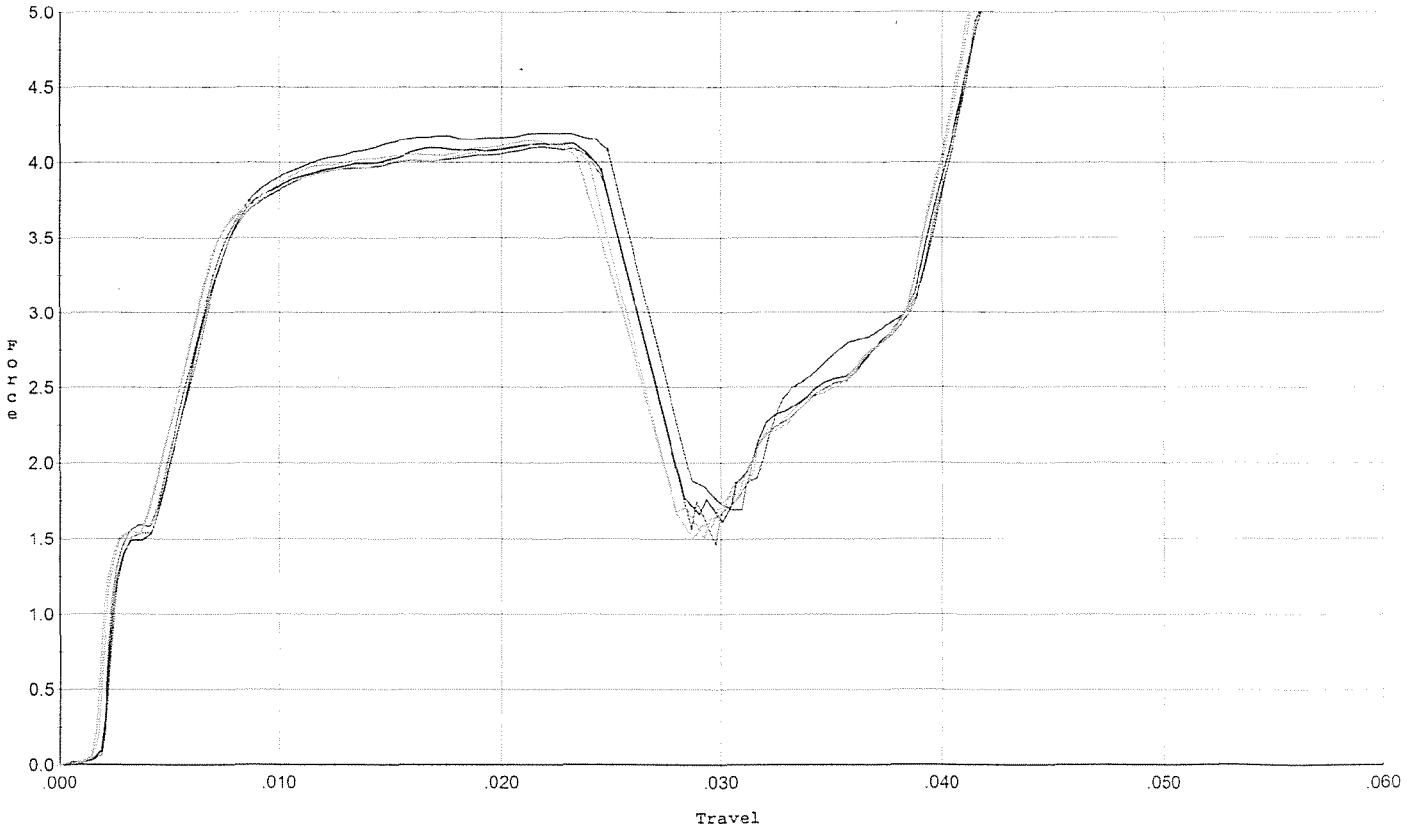
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.155	0.022	0.00	0.034	0.052		Set Trigger
2	3.156	0.023	0.00	0.034	0.052		Set Trigger
3	3.206	0.022	0.00	0.034	0.052		Set Trigger
4	3.290	0.022	0.00	0.034	0.052		Set Trigger
5	3.257	0.024	0.00	0.034	0.056		Set Trigger

Aug 3.21

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/20/09

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



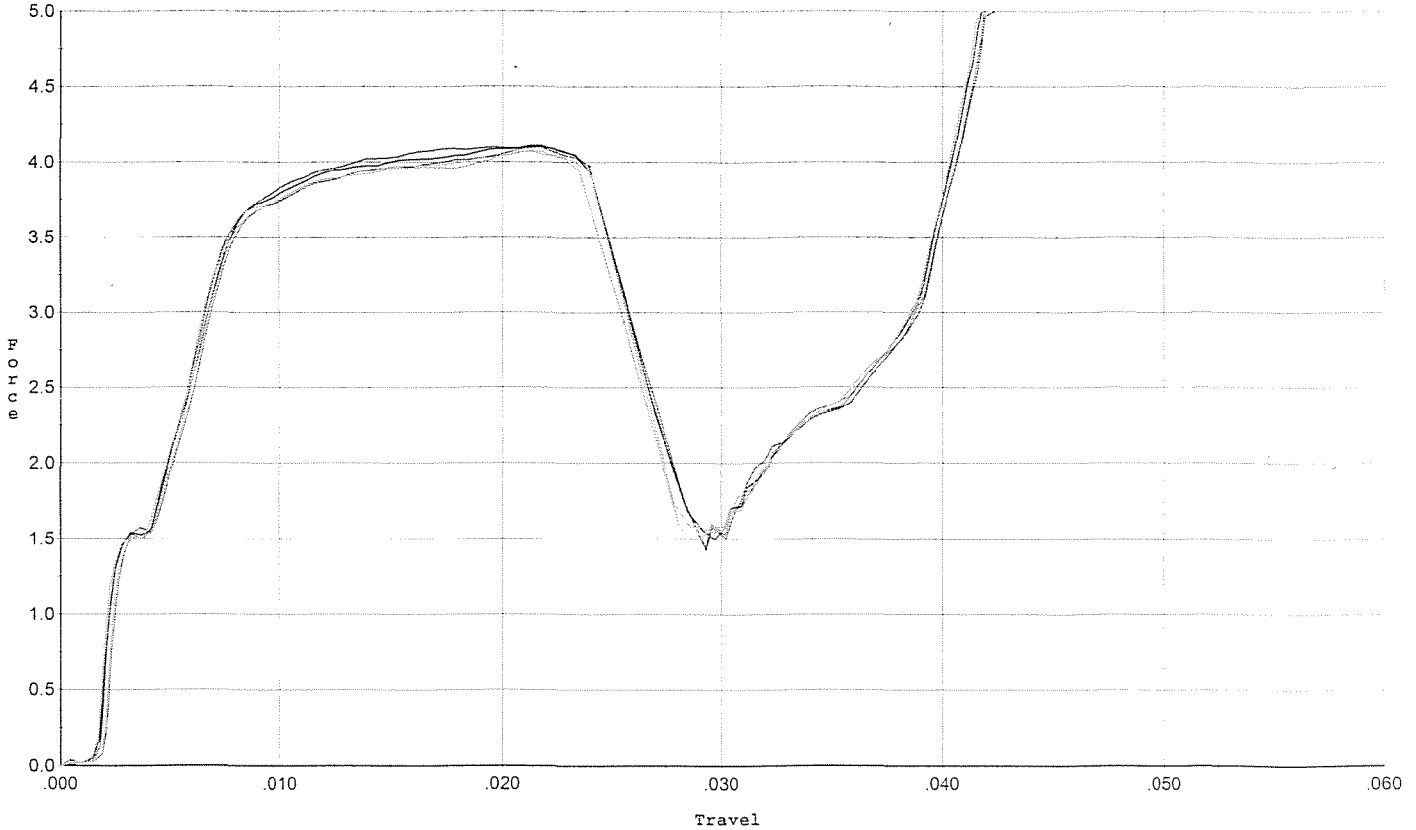
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.196	0.025	0.00	0.030	0.076		Set Trigger
2	4.125	0.024	0.00	0.031	0.074		Set Trigger
3	4.100	0.025	0.00	0.031	0.073		Set Trigger
4	4.145	0.024	0.00	0.031	0.073		Set Trigger
5	4.120	0.025	0.00	0.031	0.076		Set Trigger

Aug 4.13

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 2/20/09

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



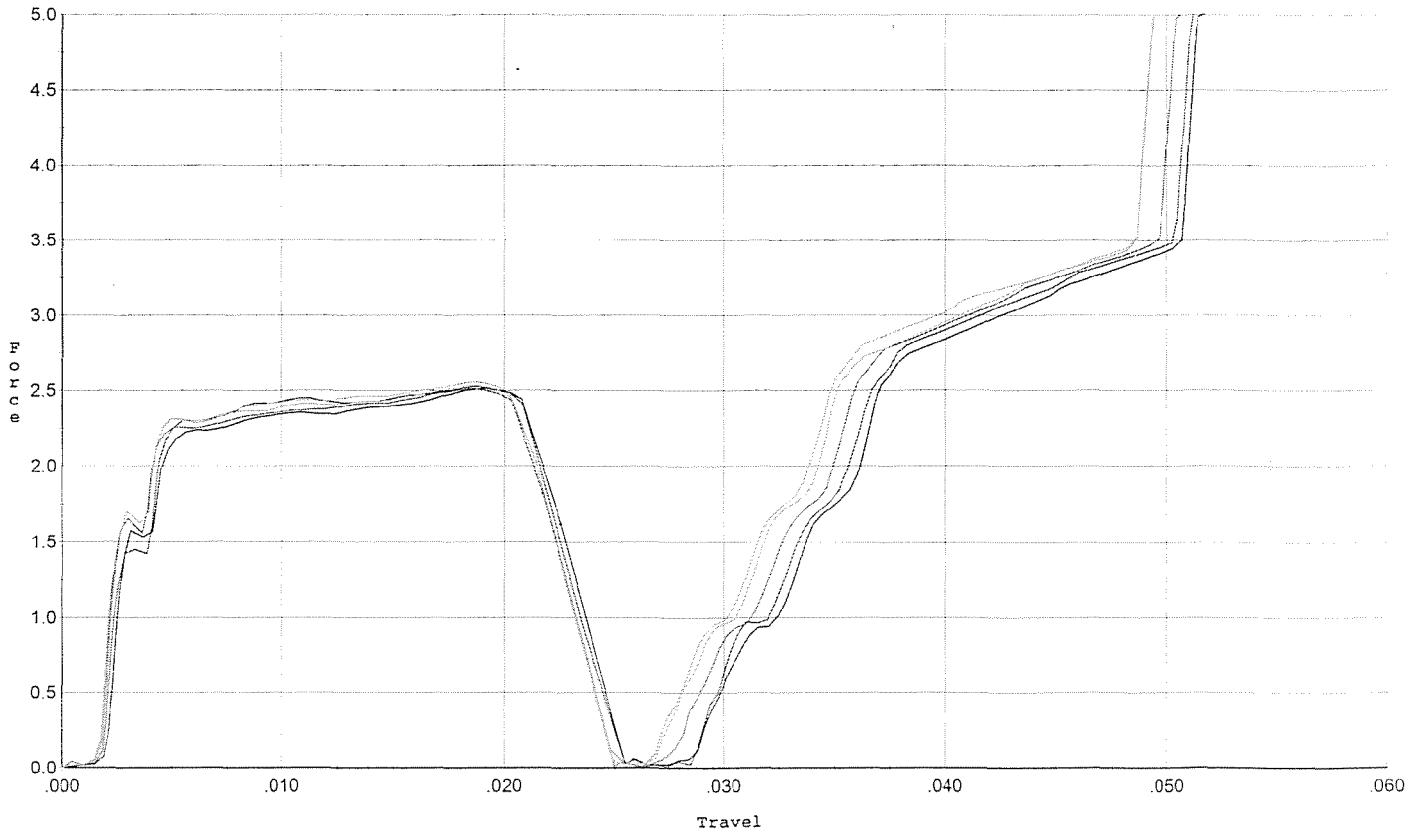
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.103	0.024	0.00	0.031	0.072		Set Trigger
2	4.109	0.024	0.00	0.031	0.072		Set Trigger
3	4.098	0.024	0.00	0.031	0.071		Set Trigger
4	4.076	0.024	0.00	0.031	0.071		Set Trigger
5	4.069	0.026	0.00	0.031	0.075		Set Trigger

Aug 409

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/20/09

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



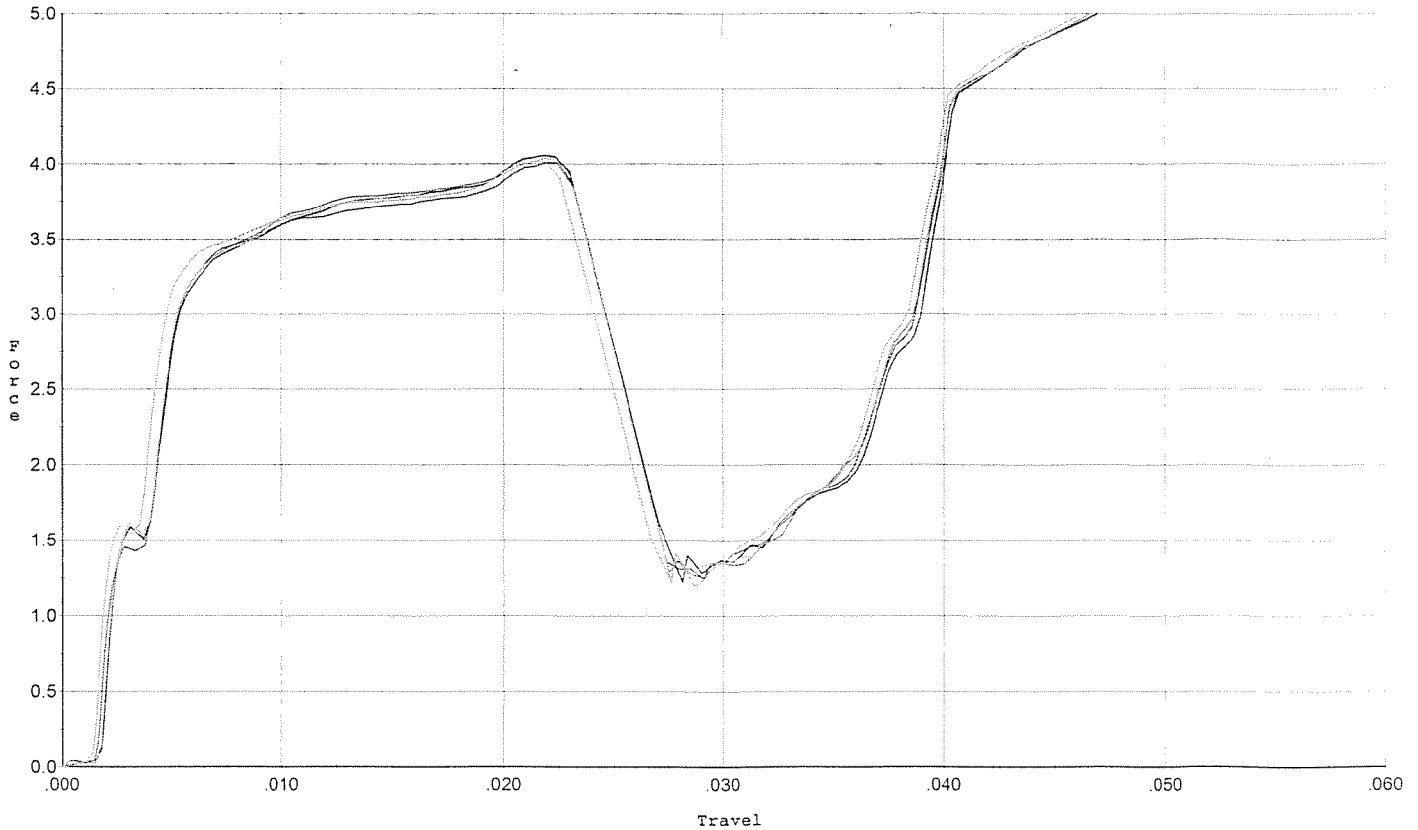
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.526	0.021	0.00	0.034	0.041		Set Trigger
2	2.516	0.023	0.00	0.034	0.043		Set Trigger
3	2.514	0.022	0.00	0.033	0.043		Set Trigger
4	2.555	0.021	0.00	0.032	0.043		Set Trigger
5	2.534	0.021	0.00	0.032	0.042		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 2/20/09

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	4.008	0.023	0.002	0.032	0.067		Set Trigger
2	4.055	0.023	0.00	0.032	0.067		Set Trigger
3	4.055	0.023	0.00	0.032	0.068		Set Trigger
4	4.036	0.023	0.00	0.032	0.068		Set Trigger
5	4.018	0.023	0.00	0.032	0.067		Set Trigger

Avg 4.03