

66852268

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

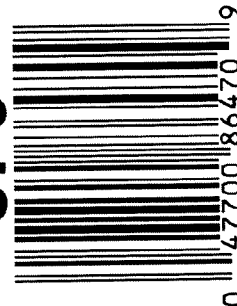
ORDER NO. **86470**

BARREL LENGTH 24"

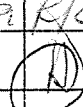
CAPACITY 6

G6852268

UPC



GUN SERIAL # G 685 2268

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-5-09	RP
430	ASSEMBLE TO STOCK		5-5-09	SP
440	PROOF		5-5-09	RP
460	CHECK HEADSPACE		5-5-09	RP
470	DIS-ASSEMBLE ACTION		5-5-09	RP
472	SERIALIZE BOLT HANDLE		5-6-09	R/C
480	MAGNAFLUX BBL ACTION	OPERATOR 	5/8/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/12/09	RT
510	DRILL AND TAP SIGHT HOLES		5-6-09	SP
520	GOFF BLAST BBL / REC		5/12/09	TRSM
540	APPLY COATINGS (BARREL ACTION)		6/9	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-7-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-9-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-9-09	SP
	D) OIL FIRING PIN ASSEMBLY		6-15-09	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>50</u> <u>50</u> <u>50</u>	7-24-09	LN
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>60</u> <u>60</u> <u>60</u>	7-24-09	LN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	7-24-09	LN
	J) ASSEMBLE STOCK		6-15-09	LN
	K) ASSEMBLE SWIVEL STUDS		7-24-09	LN
	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 <u>PASS</u> FAIL	7/24	RB
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/24	TAR
670	FINAL INSPECTION A) HEADSPACE		7-24-09	LN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>247</u> <u>249</u> <u>242</u> <u>249</u> <u>235</u> 250 277 277 255 281	7-14-09 7-24-09	LN LN
	C) FUNCTION		7-24-09	LN
690	PACK		7/31/09	Fm

F004 REV 5/2006

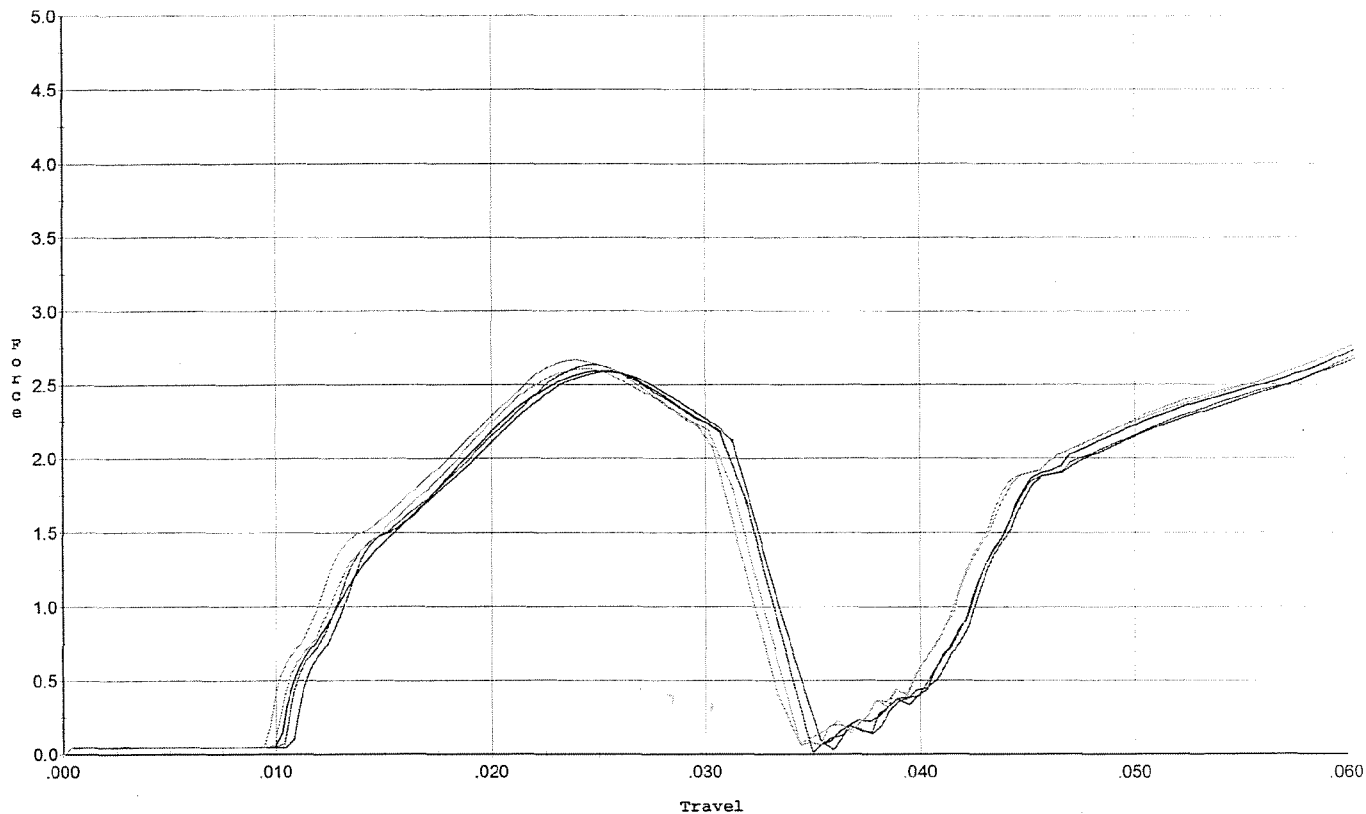
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0096086~~ 96125

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/24/09

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



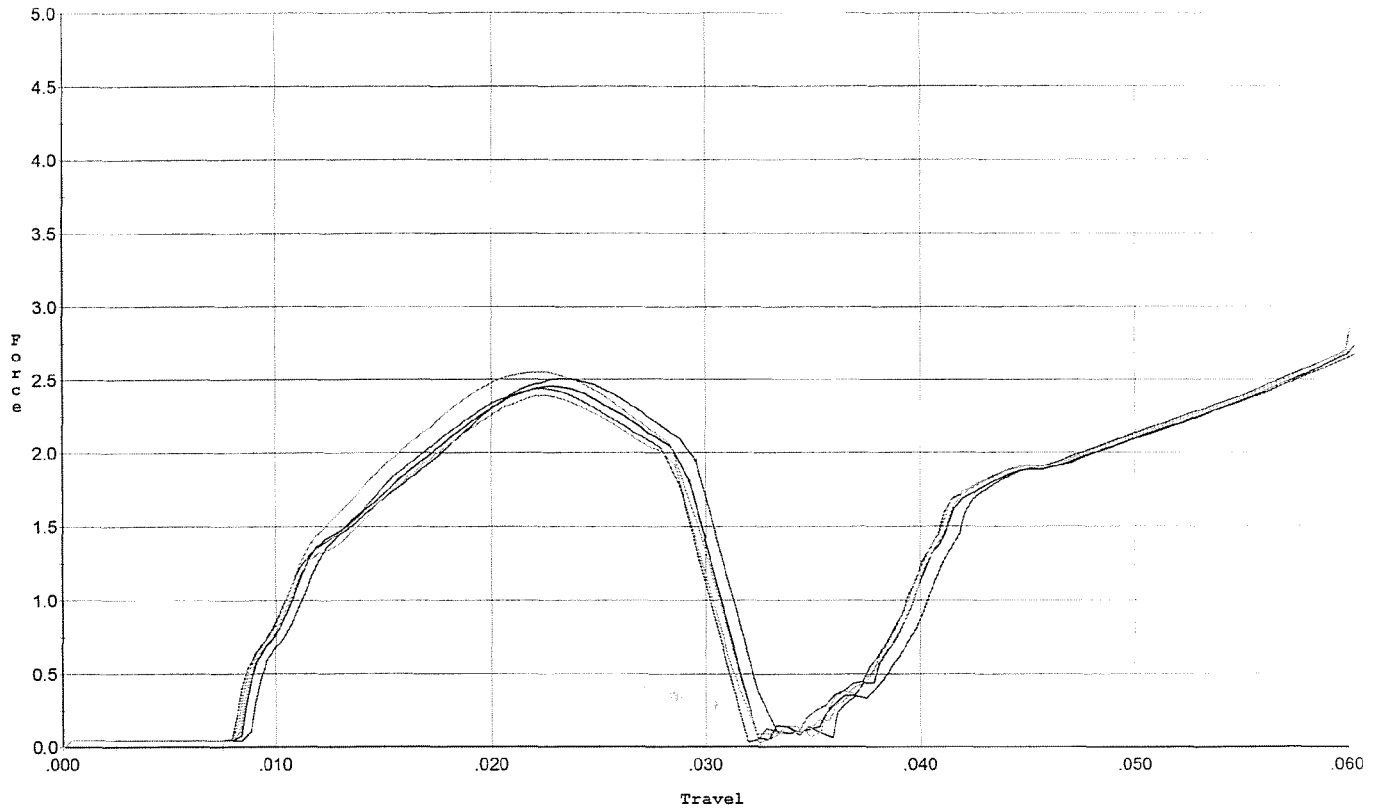
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.587	0.031	0.011	0.039	0.040		Set Trigger
2	2.594	0.032	0.010	0.038	0.042		Set Trigger
3	2.635	0.032	0.011	0.039	0.042		Set Trigger
4	2.607	0.031	0.010	0.038	0.041		Set Trigger
5	2.672	0.030	0.010	0.039	0.041		Set Trigger

Avg 2.61

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/24/09

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



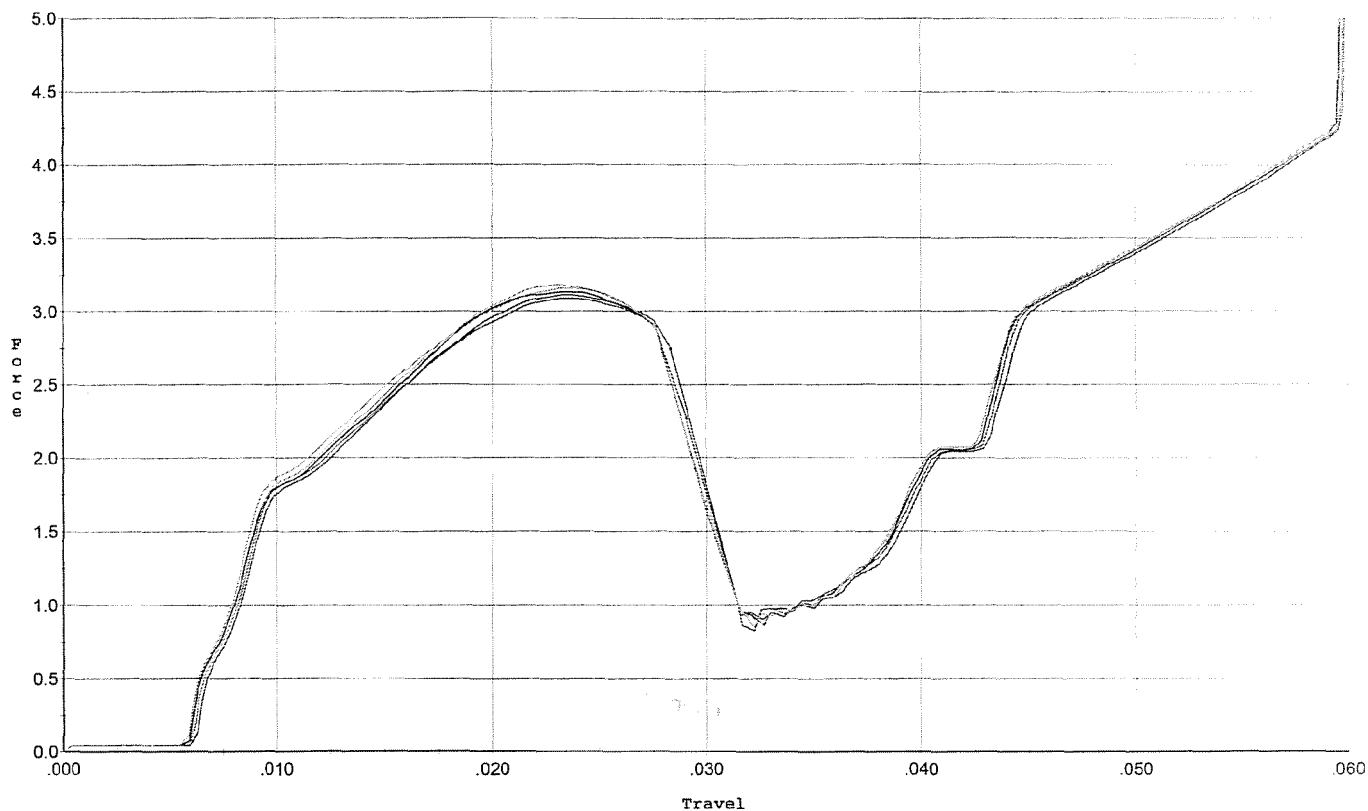
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.504	0.030	0.009	0.038	0.039		Set Trigger
2	2.457	0.029	0.009	0.038	0.039		Set Trigger
3	2.441	0.029	0.008	0.038	0.038		Set Trigger
4	2.393	0.029	0.008	0.038	0.037		Set Trigger
5	2.555	0.030	0.008	0.038	0.041		Set Trigger

Aug 2.47

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/24/09

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



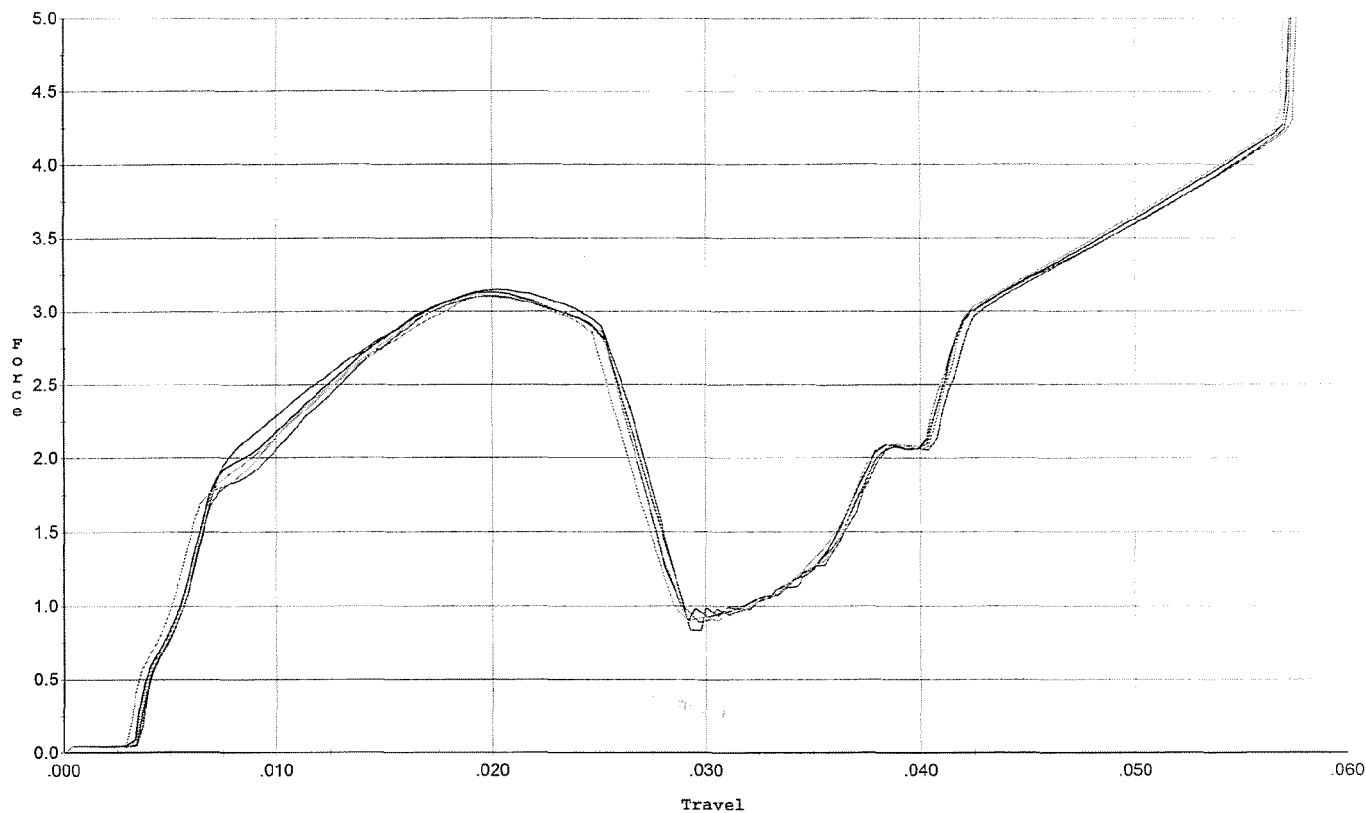
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.113	0.028	0.006	0.035	0.052		Set Trigger
2	3.132	0.028	0.006	0.035	0.051		Set Trigger
3	3.088	0.029	0.006	0.035	0.053		Set Trigger
4	3.158	0.028	0.006	0.036	0.051		Set Trigger
5	3.181	0.028	0.006	0.035	0.052		Set Trigger

Avg 3.13

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/24/09

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



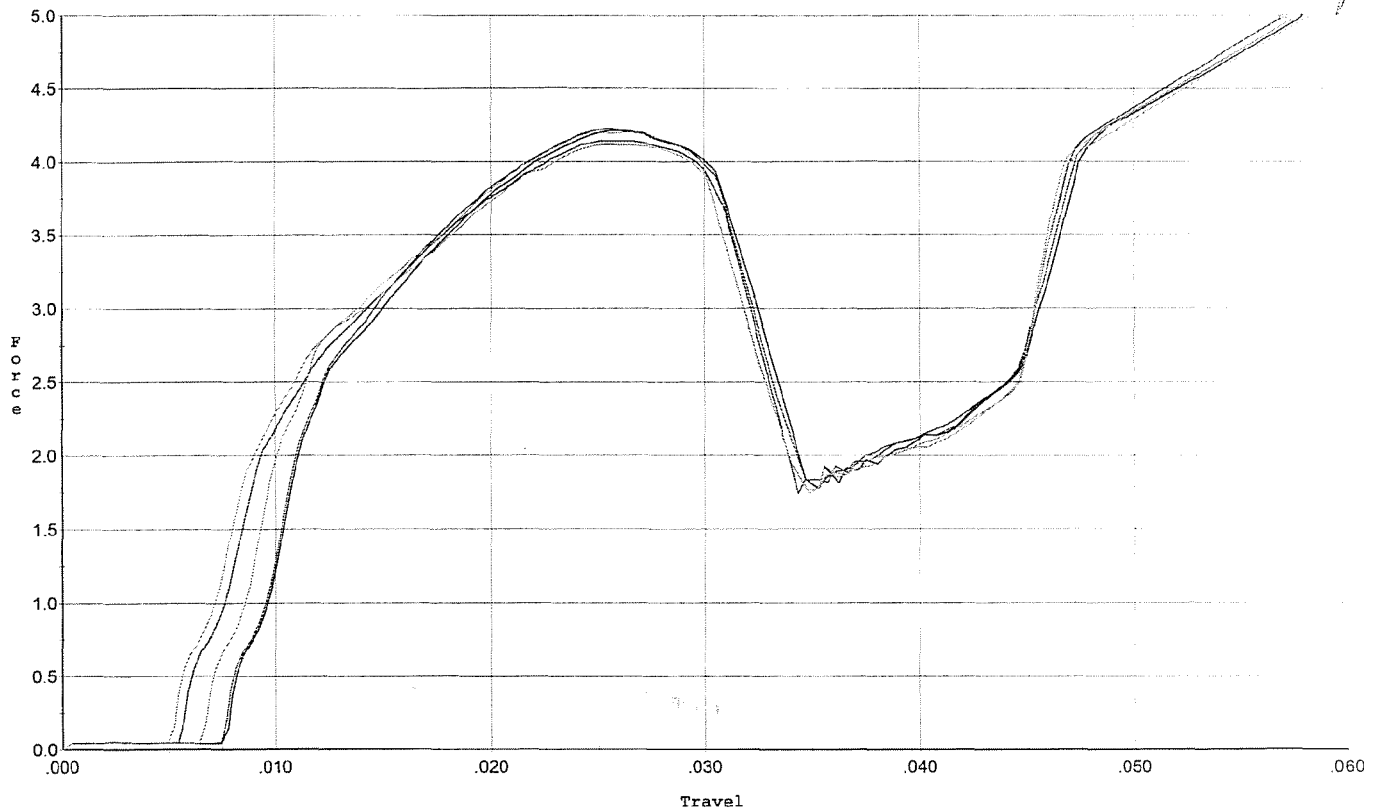
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.147	0.026	0.004	0.035	0.054		Set Trigger
2	3.129	0.025	0.004	0.035	0.051		Set Trigger
3	3.101	0.025	0.004	0.036	0.050		Set Trigger
4	3.109	0.025	0.004	0.036	0.051		Set Trigger
5	3.115	0.025	0.003	0.035	0.050		Set Trigger

Aug 3.12

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/24/09

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



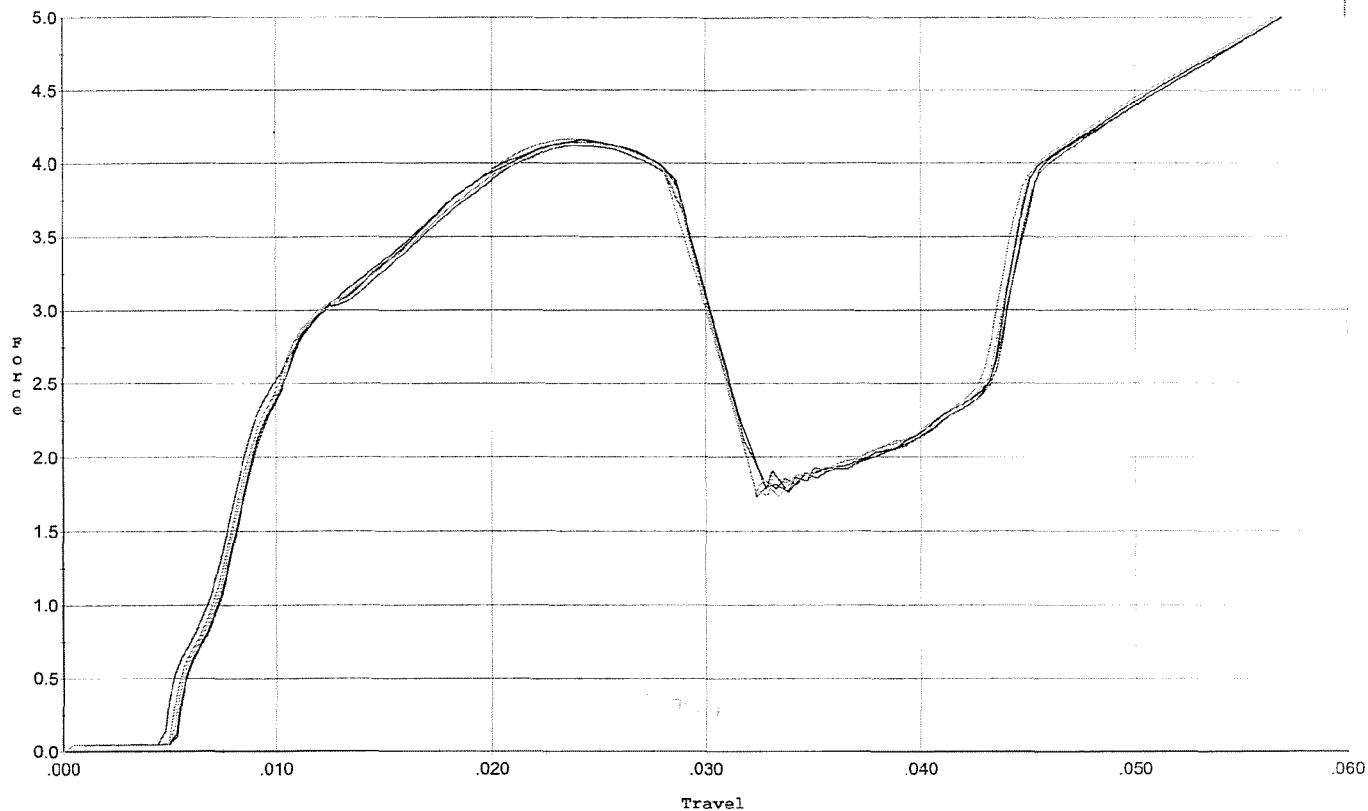
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.143	0.031	0.006	0.028	0.077		Set Trigger
2	4.214	0.032	0.008	0.028	0.077		Set Trigger
3	4.226	0.031	0.008	0.029	0.073		Set Trigger
4	4.118	0.030	0.005	0.029	0.075		Set Trigger
5	4.202	0.030	0.007	0.028	0.074		Set Trigger

Avg 4.18

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/24/09

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



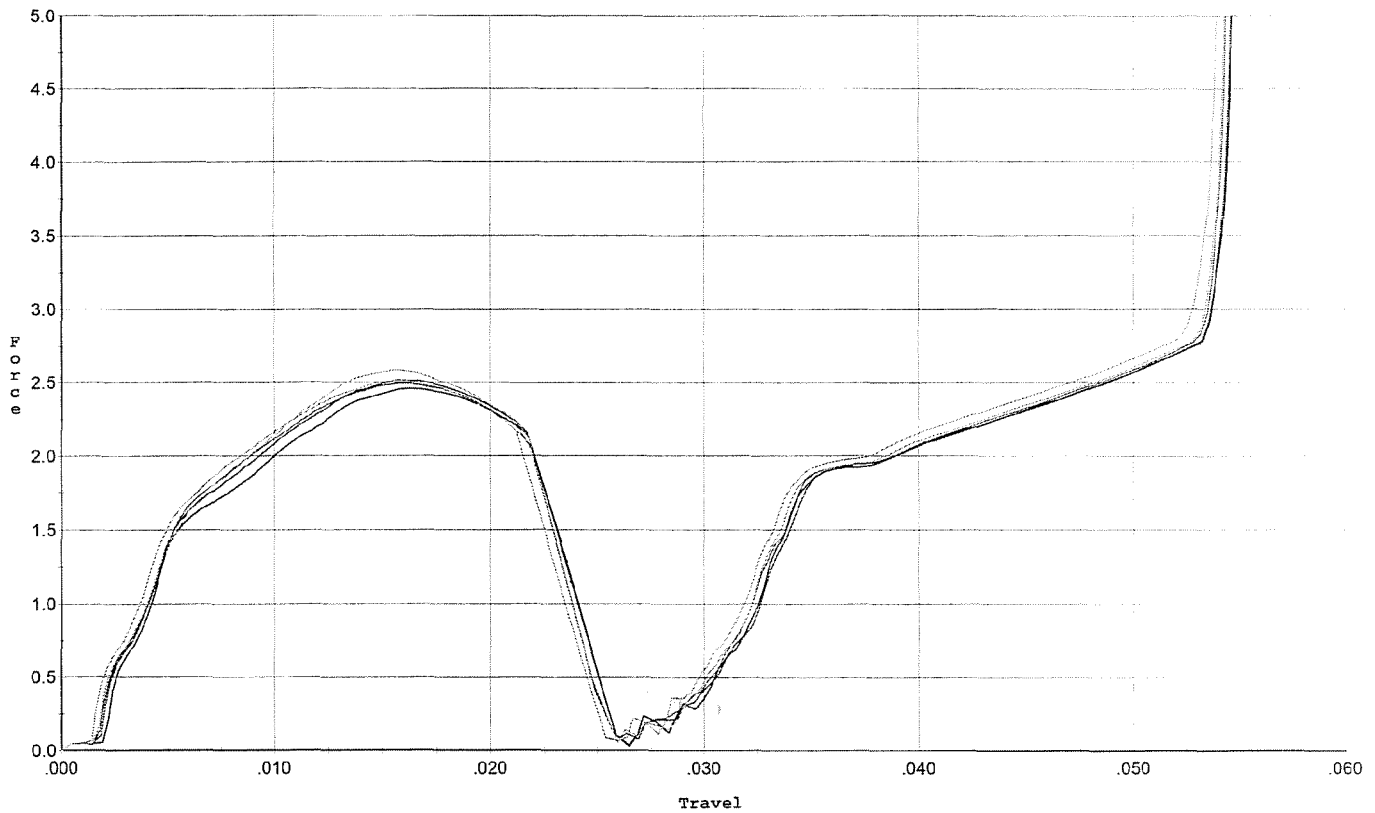
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.147	0.029	0.005	0.032	0.073		Set Trigger
2	4.161	0.029	0.005	0.032	0.072		Set Trigger
3	4.122	0.029	0.006	0.032	0.072		Set Trigger
4	4.144	0.029	0.005	0.032	0.073		Set Trigger
5	4.168	0.030	0.005	0.032	0.075		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/24/09

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



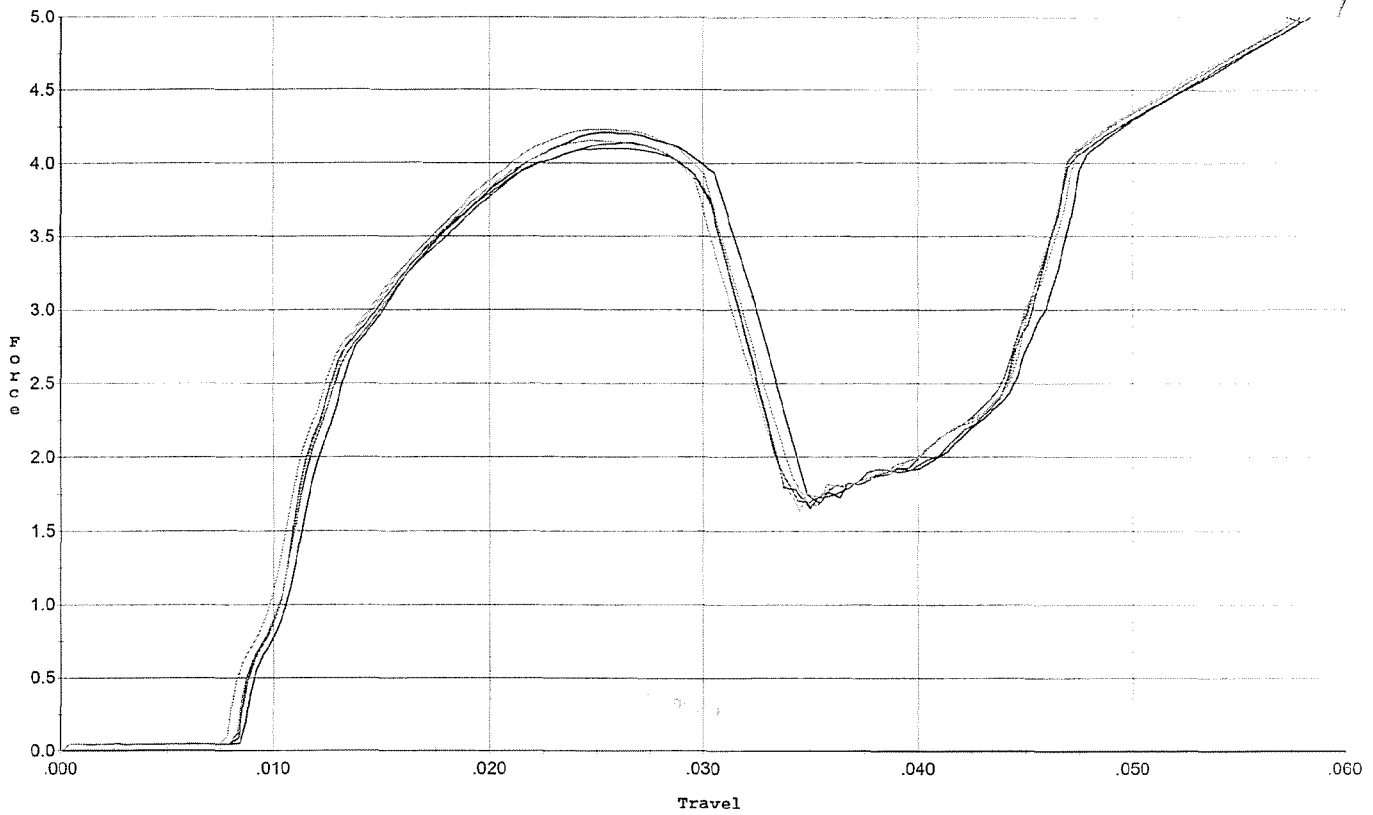
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.517	0.024	0.002	0.036	0.041		Set Trigger
2	2.459	0.024	0.002	0.036	0.040		Set Trigger
3	2.493	0.022	0.002	0.036	0.038		Set Trigger
4	2.583	0.022	0.002	0.036	0.039		Set Trigger
5	2.515	0.021	0.00	0.036	0.038		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/24/09

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	4.142	0.030	0.009	0.029	0.070		Set Trigger
2	4.208	0.032	0.009	0.028	0.075		Set Trigger
3	4.101	0.030	0.008	0.029	0.069		Set Trigger
4	4.155	0.030	0.008	0.030	0.069		Set Trigger
5	4.232	0.030	0.008	0.029	0.070		Set Trigger

Aug 4.16