

66863662

BARBER - M24 0094336

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



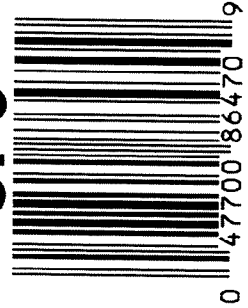
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863662

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 686 3662

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-10-09	RP
430	ASSEMBLE TO STOCK		6-10-09	JP
440	PROOF		6-10-09	RP
460	CHECK HEADSPACE	MAGNA FLUX	6-10-09	RP
470	DIS-ASSEMBLE ACTION		6-10-09	RP
472	SERIALIZE BOLT HANDLE		6-11-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR	6-13-09	RP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-16-09	RT
510	DRILL AND TAP SIGHT HOLES		6-11-09	JP
520	GOFF BLAST BBL / REC		6-16-09	ICTW
540	APPLY COATINGS (BARREL ACTION)		7/2	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-7-09	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-7-09	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-7-09	JP
	D) OIL FIRING PIN ASSEMBLY		8-26-09	L.H.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

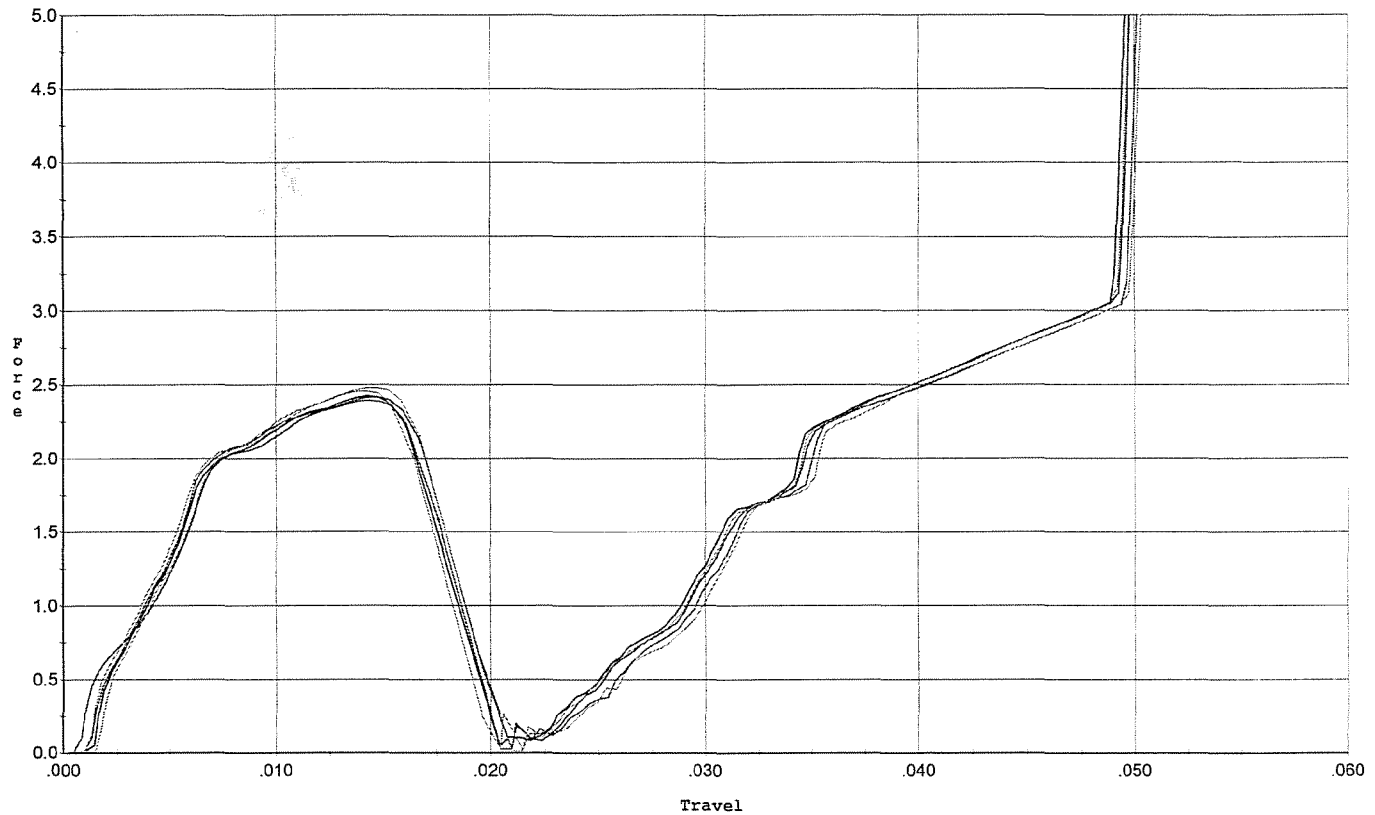
OP #	OPBARBER - M24 MB094338	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	8/27/09	RL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	8/27/09	RL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	8/27/09	RL
	J) ASSEMBLE STOCK		8-26-09	RP
	K) ASSEMBLE SWIVEL STUDS		8/27/09	RL
	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	8-26-09	RL
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-26-09	RP
670	FINAL INSPECTION A) HEADSPACE		8/27/09	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.33</u> <u>2.39</u> <u>2.35</u> <u>2.30</u> <u>2.35</u>	8/27/09	RL
	C) FUNCTION		8/27/09	RL
690	PACK		8-28-09	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



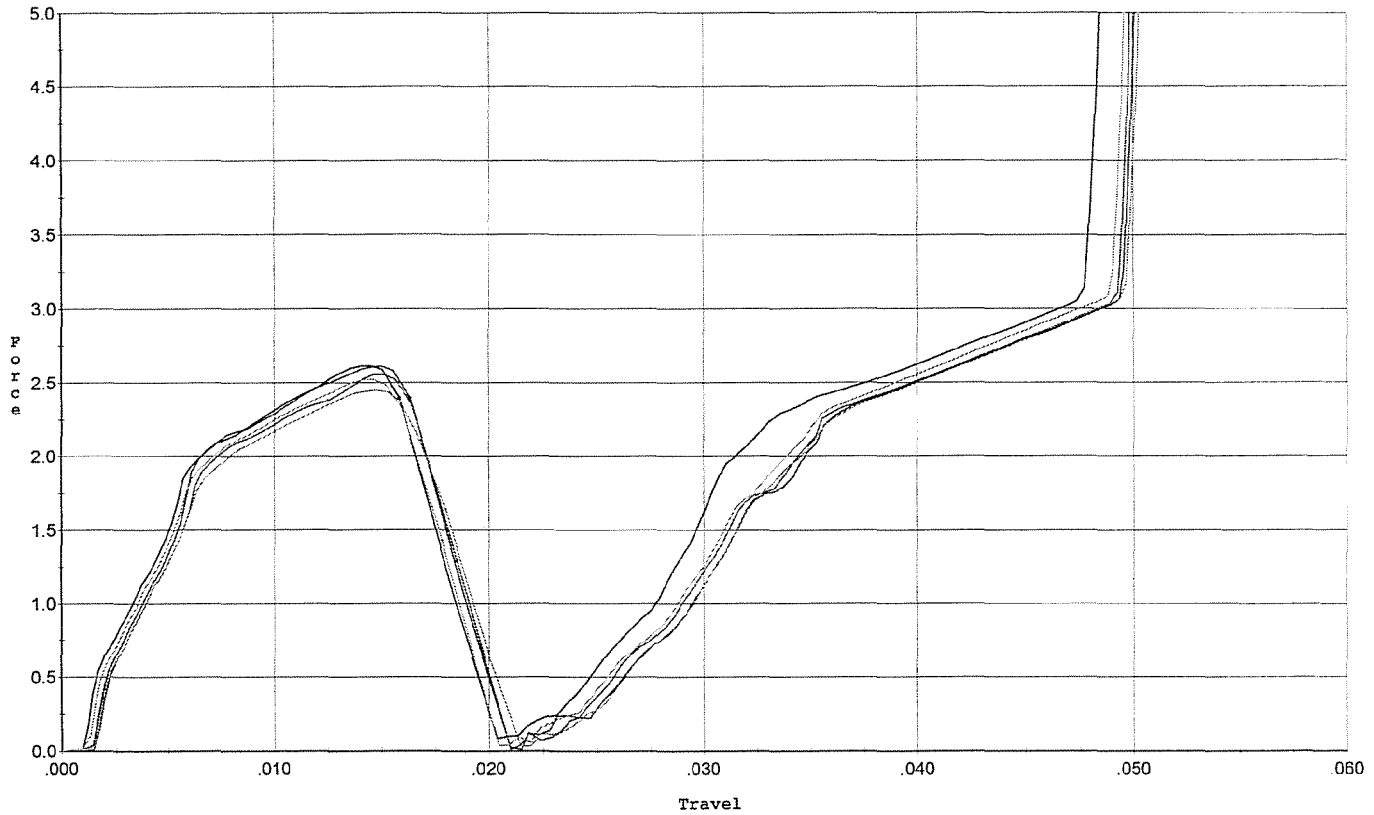
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.413	0.017	0.00	0.036	0.027		Set Trigger
2	2.423	0.016	0.00	0.036	0.026		Set Trigger
3	2.391	0.018	0.00	0.036	0.028		Set Trigger
4	2.478	0.017	0.002	0.037	0.027		Set Trigger
5	2.455	0.016	0.00	0.037	0.027		Set Trigger

Avg 2.43

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



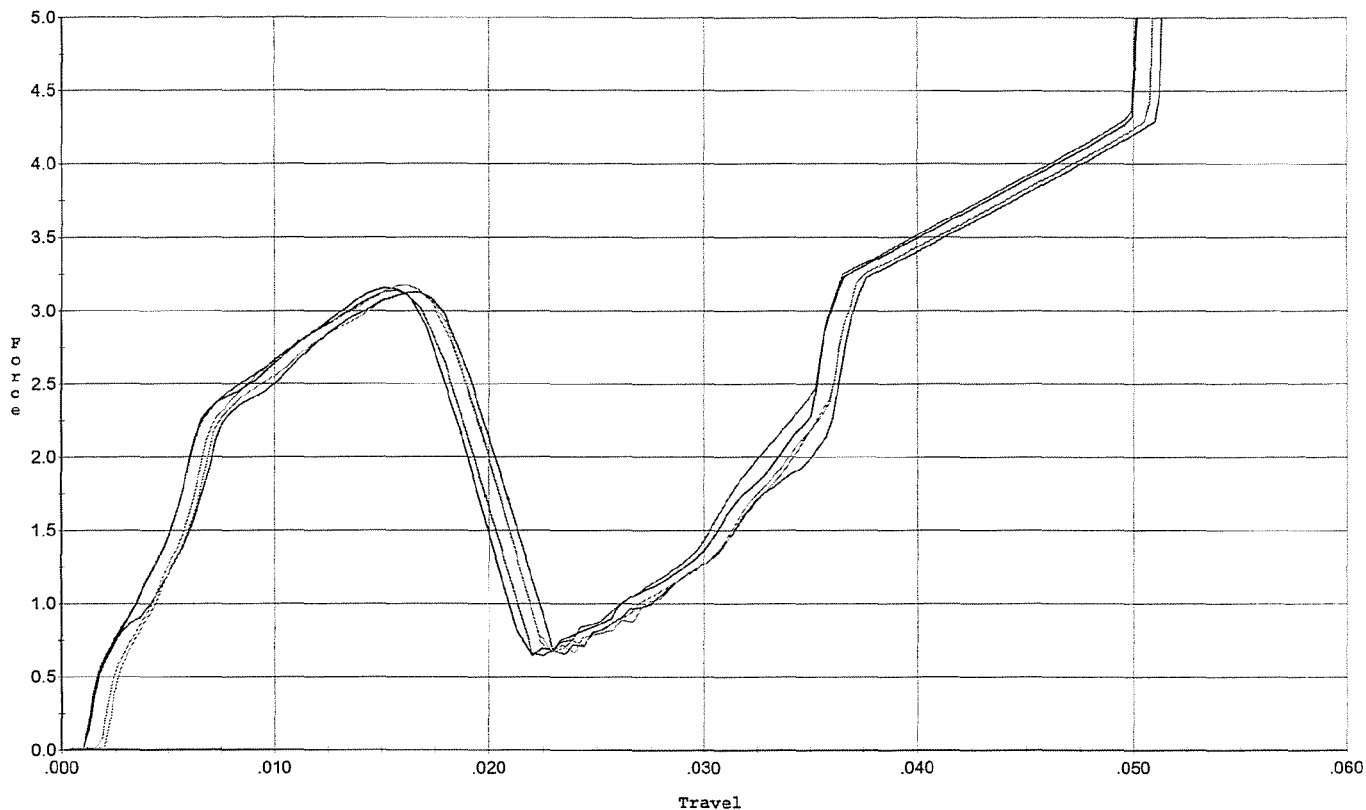
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.612	0.016	0.00	0.036	0.028		Set Trigger
2	2.615	0.016	0.00	0.035	0.027		Set Trigger
3	2.556	0.019	0.002	0.036	0.030		Set Trigger
4	2.520	0.018	0.00	0.036	0.029		Set Trigger
5	2.449	0.018	0.00	0.036	0.029		Set Trigger

Avg 2.55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



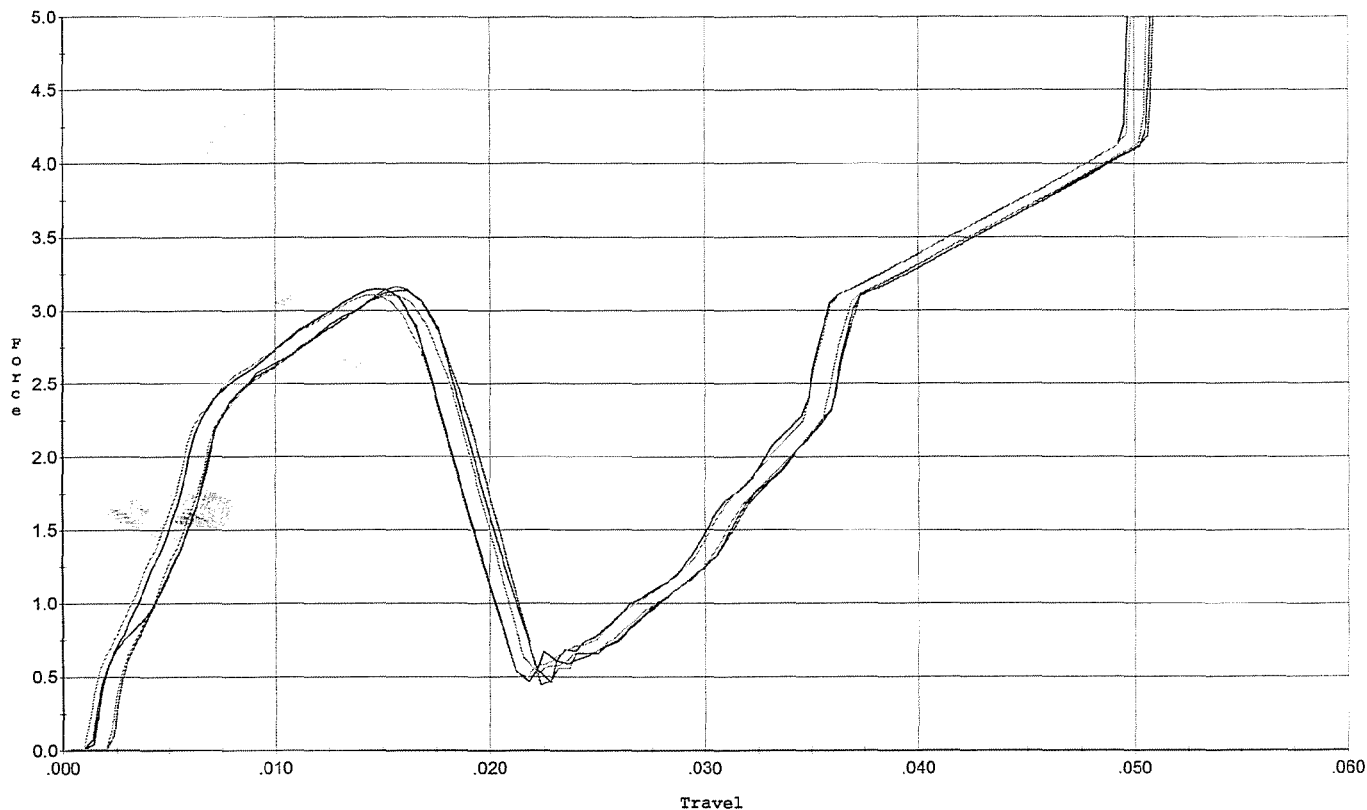
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.129	0.021	0.00	0.035	0.041		Set Trigger
2	3.157	0.019	0.00	0.035	0.037		Set Trigger
3	3.140	0.020	0.00	0.034	0.040		Set Trigger
4	3.124	0.020	0.002	0.034	0.038		Set Trigger
5	3.177	0.020	0.002	0.034	0.039		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



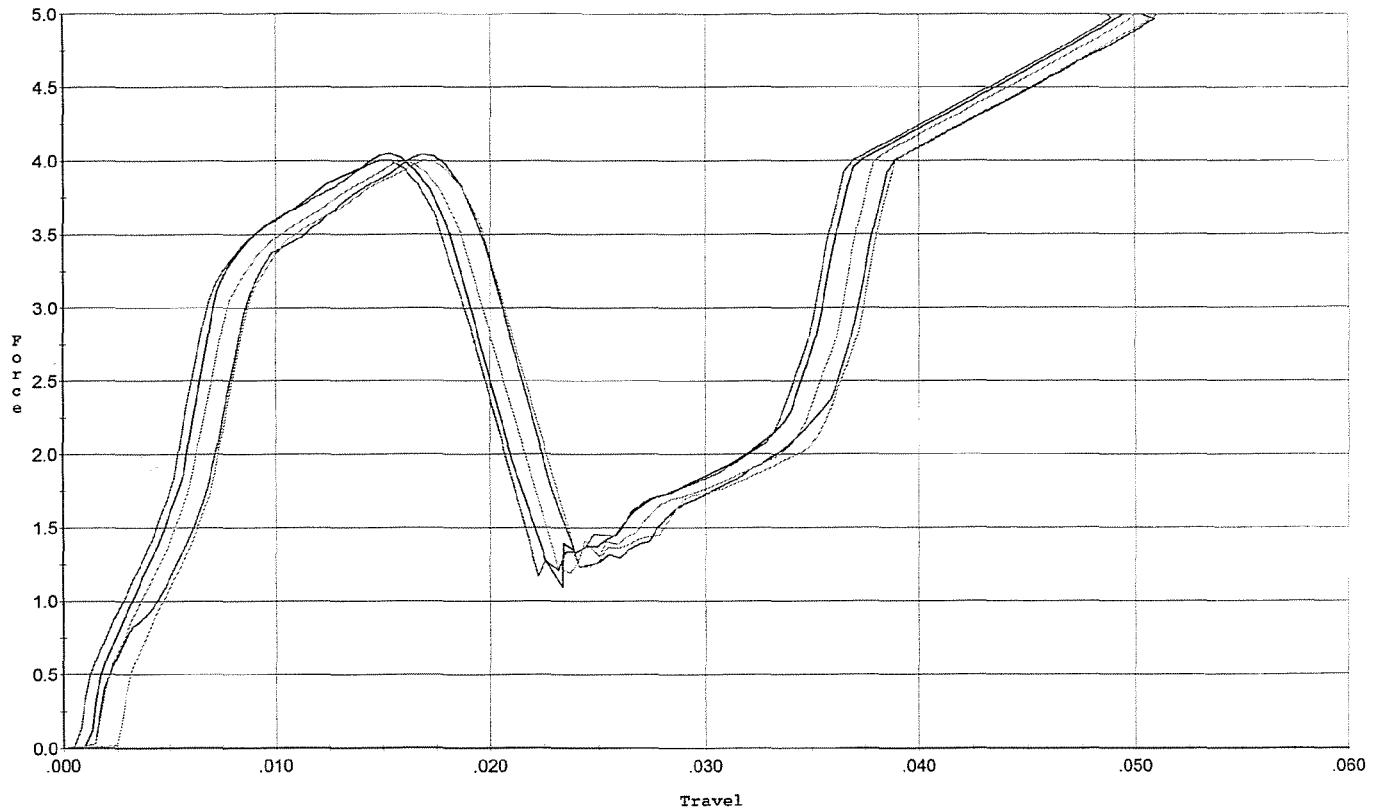
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.134	0.018	0.00	0.035	0.034		Set Trigger
2	3.146	0.017	0.00	0.035	0.033		Set Trigger
3	3.164	0.019	0.002	0.035	0.037		Set Trigger
4	3.107	0.017	0.00	0.035	0.034		Set Trigger
5	3.107	0.018	0.002	0.035	0.035		Set Trigger

Avg 3.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



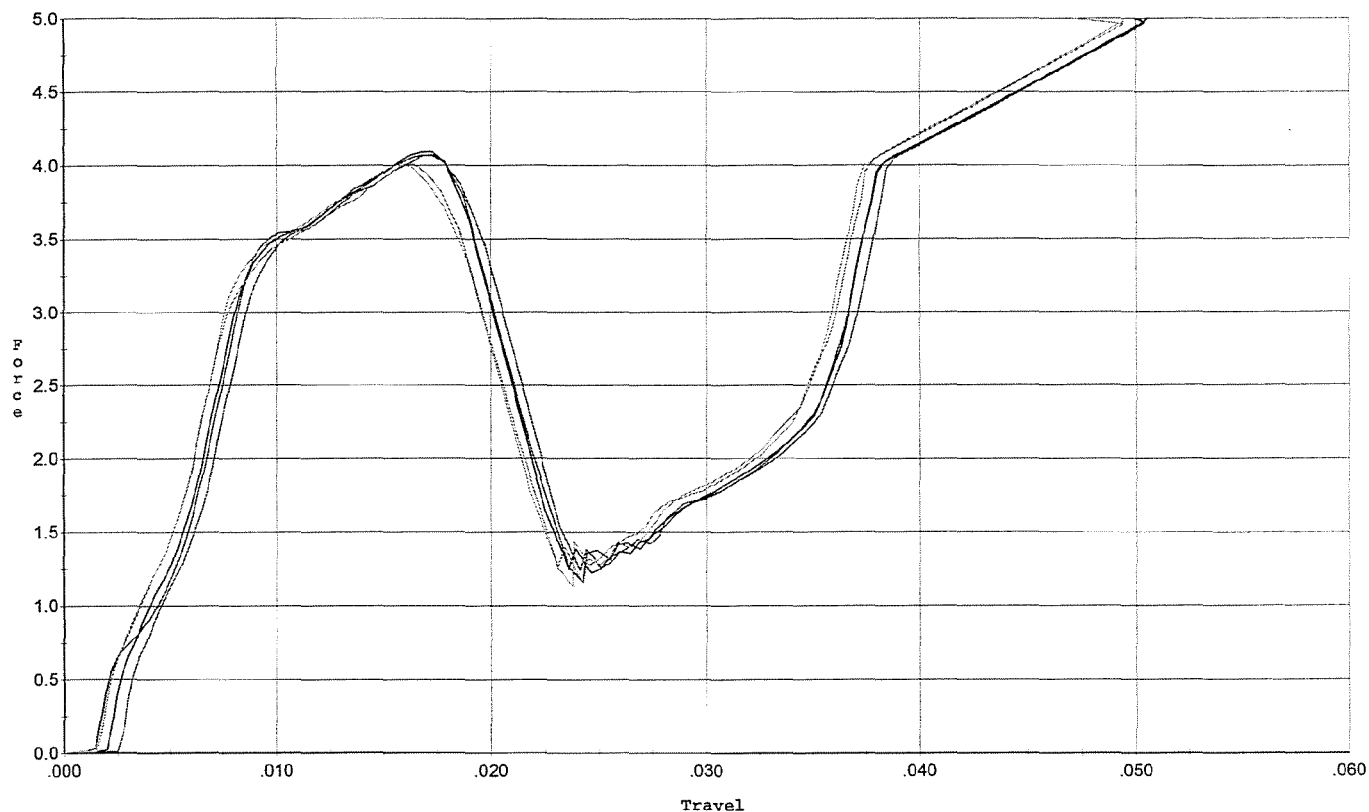
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.044	0.020	0.00	0.033	0.048		Set Trigger
2	4.051	0.018	0.00	0.033	0.046		Set Trigger
3	4.004	0.019	0.00	0.033	0.050		Set Trigger
4	4.002	0.020	0.003	0.034	0.047		Set Trigger
5	3.996	0.019	0.00	0.033	0.046		Set Trigger

Aug 4.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



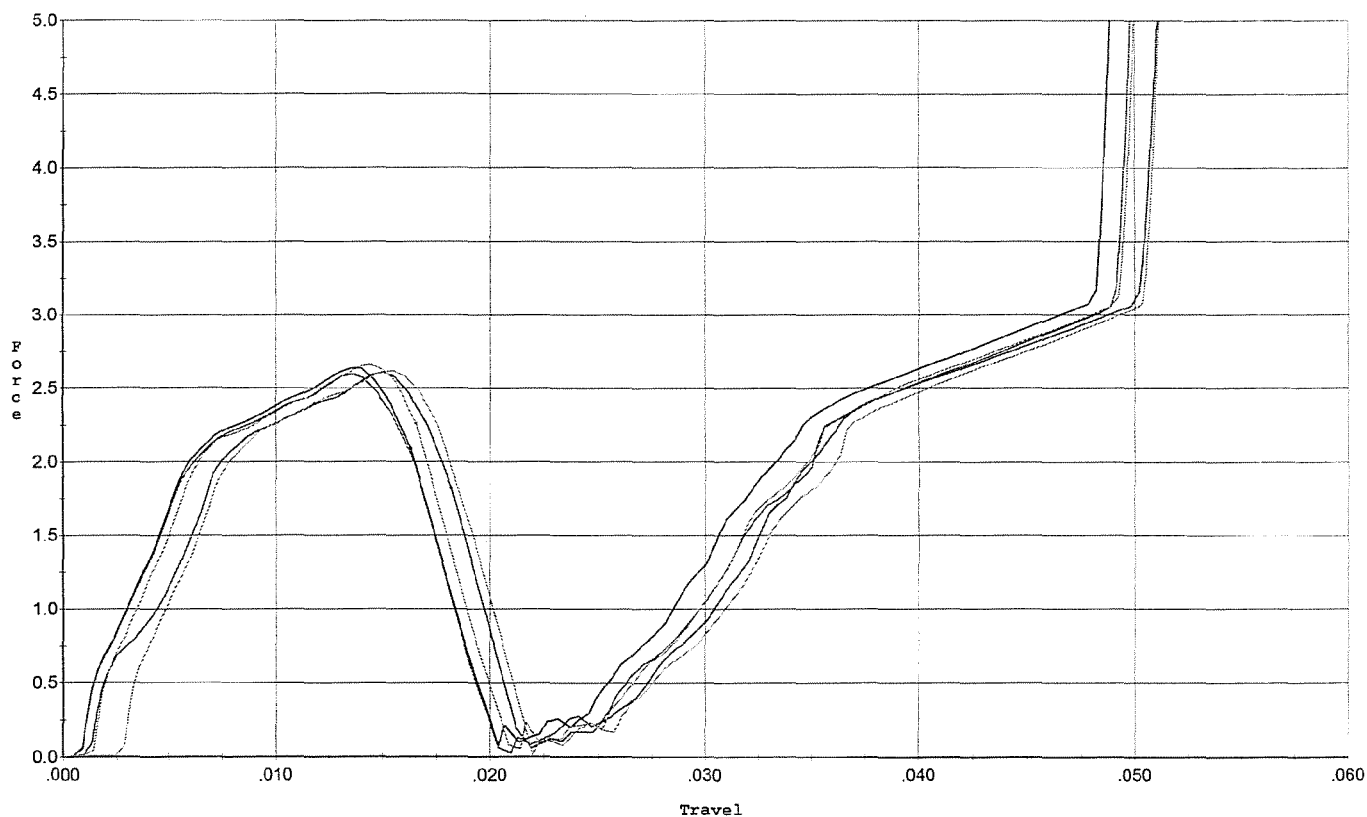
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.069	0.019	0.00	0.033	0.046		Set Trigger
2	4.093	0.019	0.002	0.033	0.047		Set Trigger
3	4.073	0.020	0.003	0.033	0.047		Set Trigger
4	4.013	0.019	0.002	0.033	0.047		Set Trigger
5	4.012	0.019	0.00	0.033	0.046		Set Trigger

Avg 4.05

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



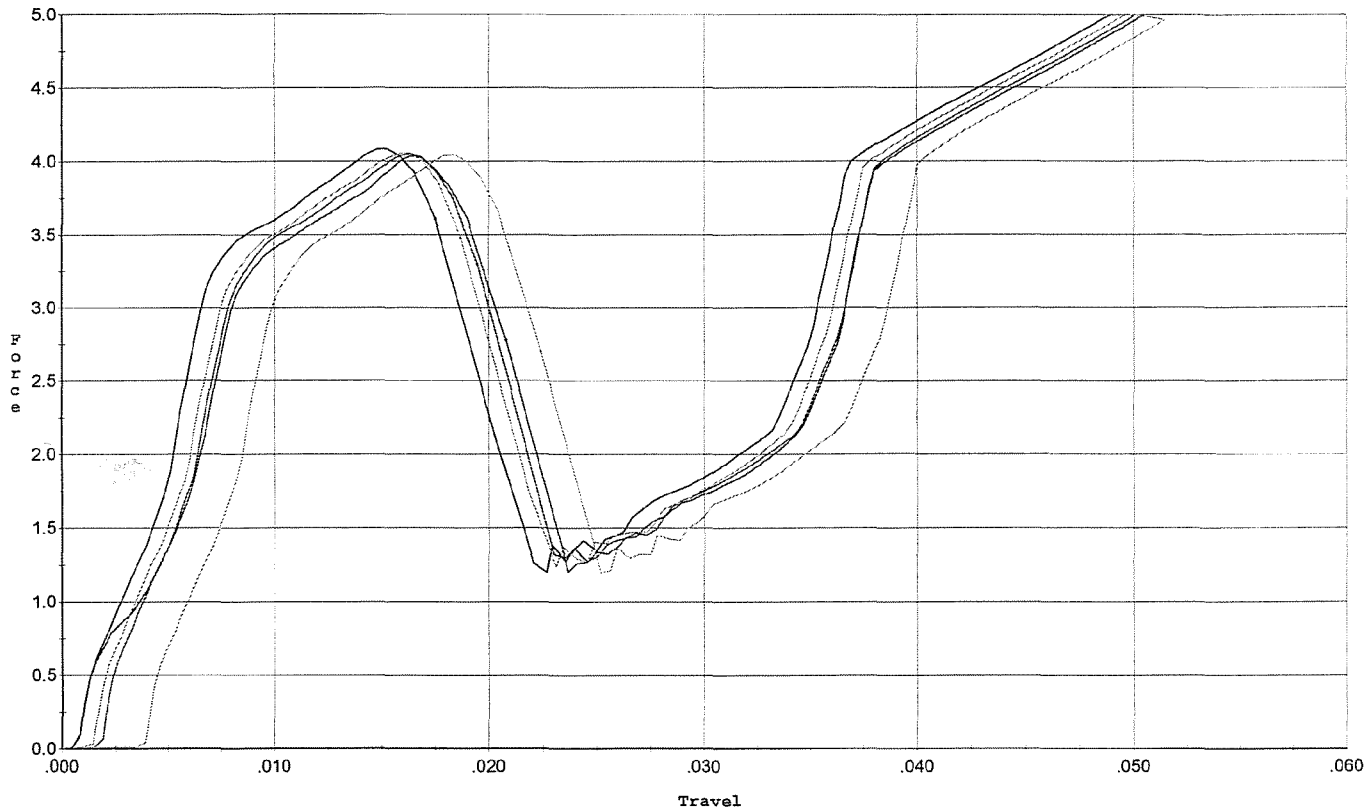
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.607	0.018	0.00	0.036	0.030		Set Trigger
2	2.635	0.016	0.00	0.035	0.029		Set Trigger
3	2.595	0.016	0.00	0.036	0.029		Set Trigger
4	2.619	0.019	0.003	0.036	0.031		Set Trigger
5	2.659	0.017	0.00	0.036	0.029		Set Trigger

Avg 2.62

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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	4.036	0.021	0.00	0.033	0.052		Set Trigger
2	4.088	0.018	0.00	0.033	0.046		Set Trigger
3	4.053	0.019	0.002	0.033	0.048		Set Trigger
4	4.045	0.022	0.004	0.033	0.051		Set Trigger
5	4.057	0.019	0.00	0.033	0.047		Set Trigger

Avg 4.05