

G 6863602

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

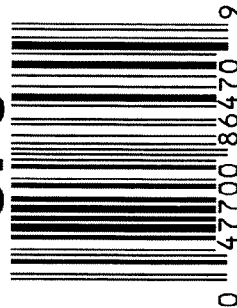
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6863602

UPC



GUN SERIAL #

G 686 3602

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-10-09	SP
430	ASSEMBLE TO STOCK		6-10-09	SP
440	PROOF		6-10-09	SP
460	CHECK HEADSPACE		6-10-09	RP
470	DIS-ASSEMBLE ACTION		6-10-09	RP
472	SERIALIZE BOLT HANDLE		6-10-09	RP
480	MAGNAFLUX BBL ACTION		6/13/09	(N)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/16/09	KT
510	DRILL AND TAP SIGHT HOLES		6-11-09	SP
520	GOFF BLAST BBL / REC		6/16/09	KT
540	APPLY COATINGS (BARREL ACTION)		7/2	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-8-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-8-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-8-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-25-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

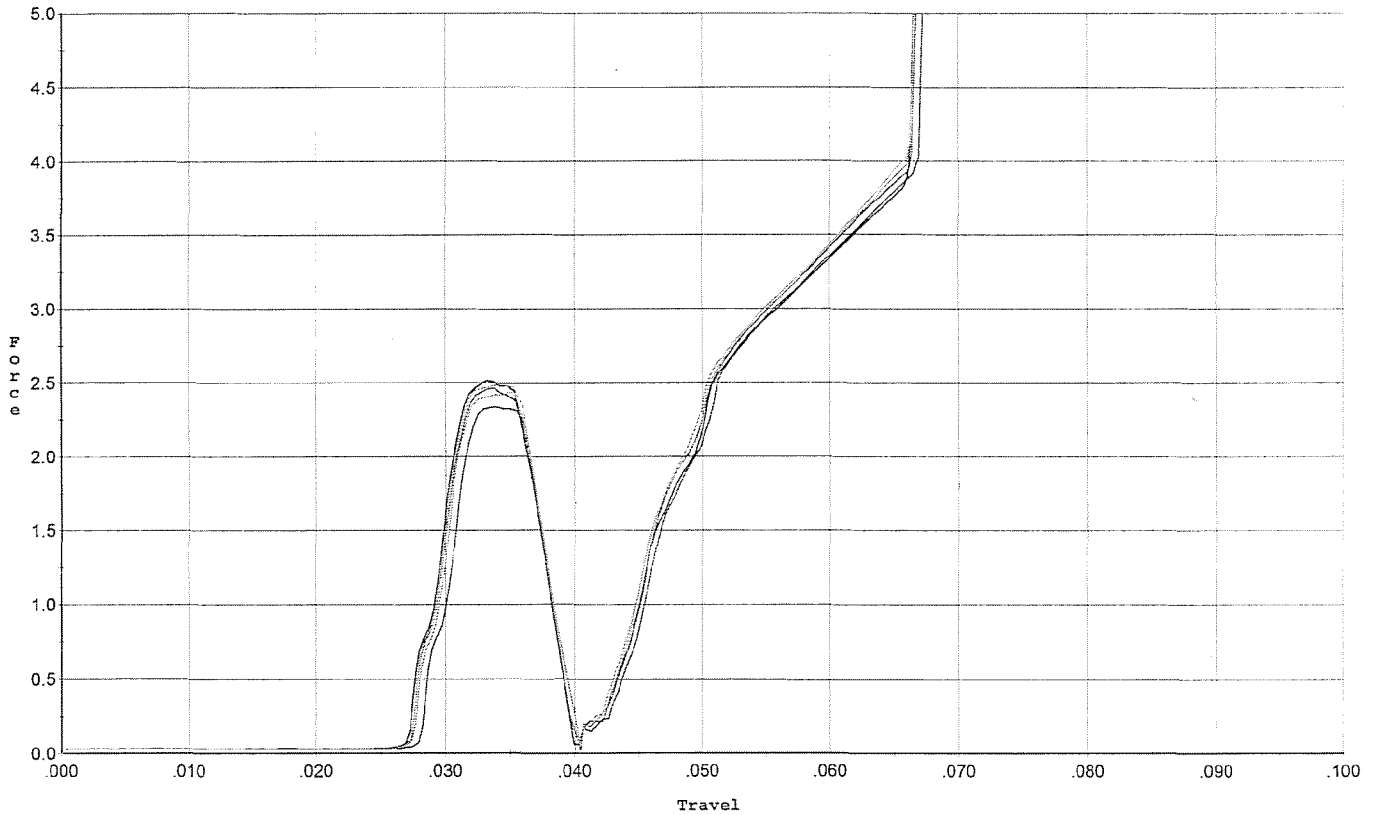
560	F) SAFETY ON FORCE	BARBER - M24 0093618 2 LBS MIN 10 LBS MAX	<u>30</u>	<u>30</u>	<u>30</u>	8/27/09	RB		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>60</u>	<u>60</u>	<u>60</u>	8/27/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.023</u>	<u>.024</u>	8/27/09	RB		
	J) ASSEMBLE STOCK					8-25-09	RP		
	K) ASSEMBLE SWIVEL STUDS					8/27/09	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		PASS	FAIL		8-26-09	RP		
			PASS	FAIL					
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
660	INSPECT FOR LIVE AMMO					8-26-09	RP		
670	FINAL INSPECTION A) HEADSPACE					8/27/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>260</u>	<u>251</u>	<u>260</u>	<u>259</u>	<u>255</u>	8/27/09	RB
	C) FUNCTION					8/27/09	RB		
690	PACK					8-28-09	TC		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/14/2009

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



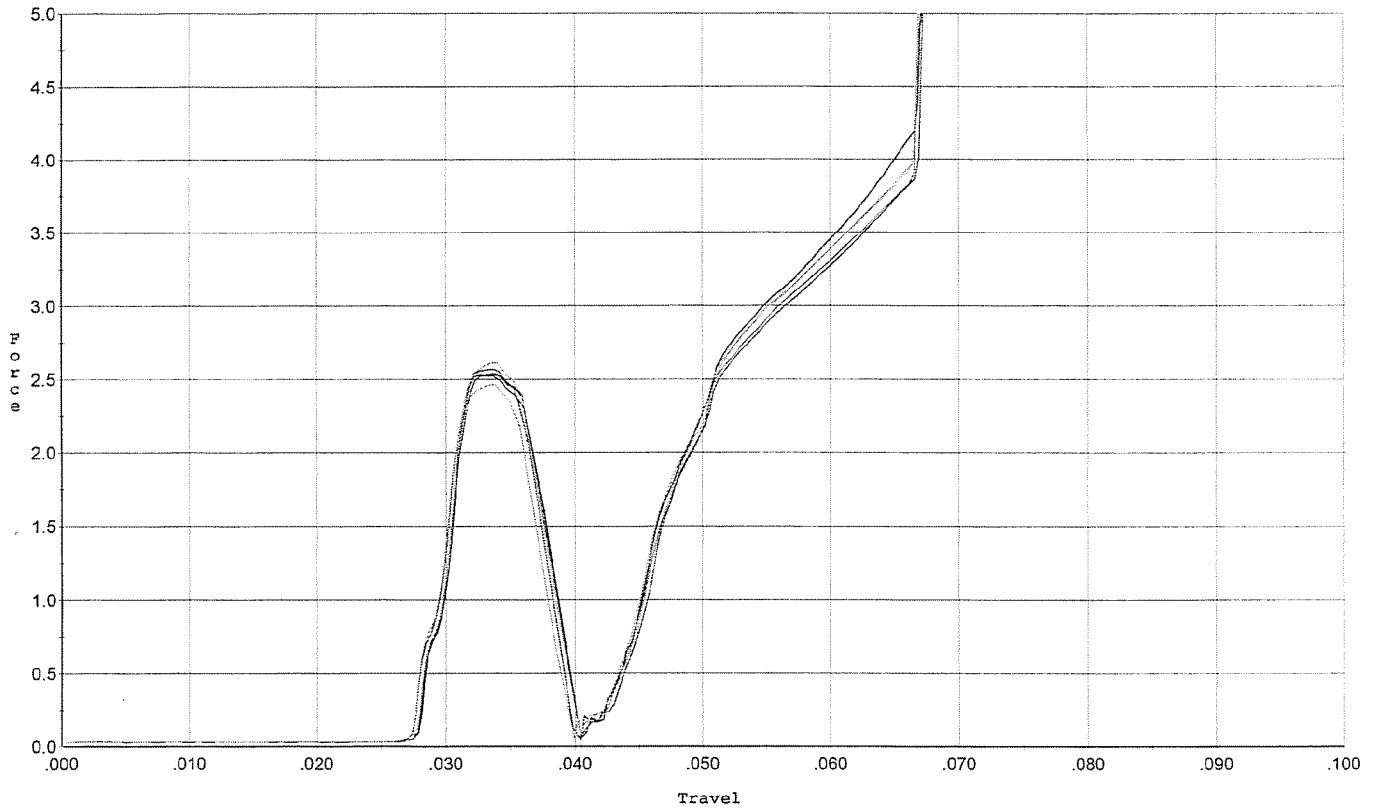
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.337	0.036	0.028	0.034	0.018		Set Trigger
2	2.514	0.037	0.027	0.033	0.020		Set Trigger
3	2.462	0.036	0.028	0.033	0.020		Set Trigger
4	2.432	0.036	0.028	0.033	0.019		Set Trigger
5	2.482	0.036	0.028	0.033	0.020		Set Trigger

A2-44

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/14/2009

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



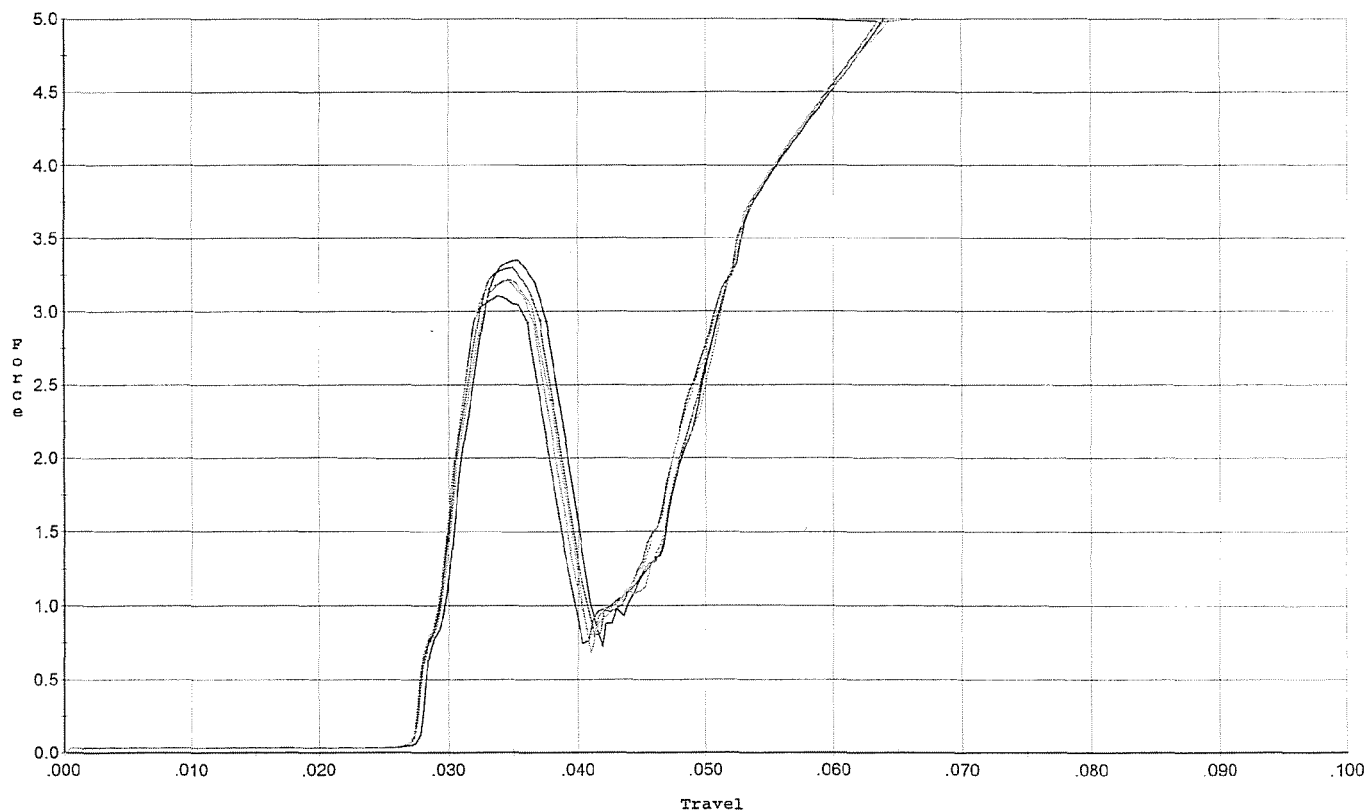
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.529	0.038	0.028	0.033	0.020		Set Trigger
2	2.533	0.038	0.028	0.033	0.020		Set Trigger
3	2.569	0.036	0.028	0.033	0.020		Set Trigger
4	2.466	0.036	0.028	0.034	0.018		Set Trigger
5	2.613	0.036	0.028	0.033	0.020		Set Trigger

A-254

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/14/2009

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



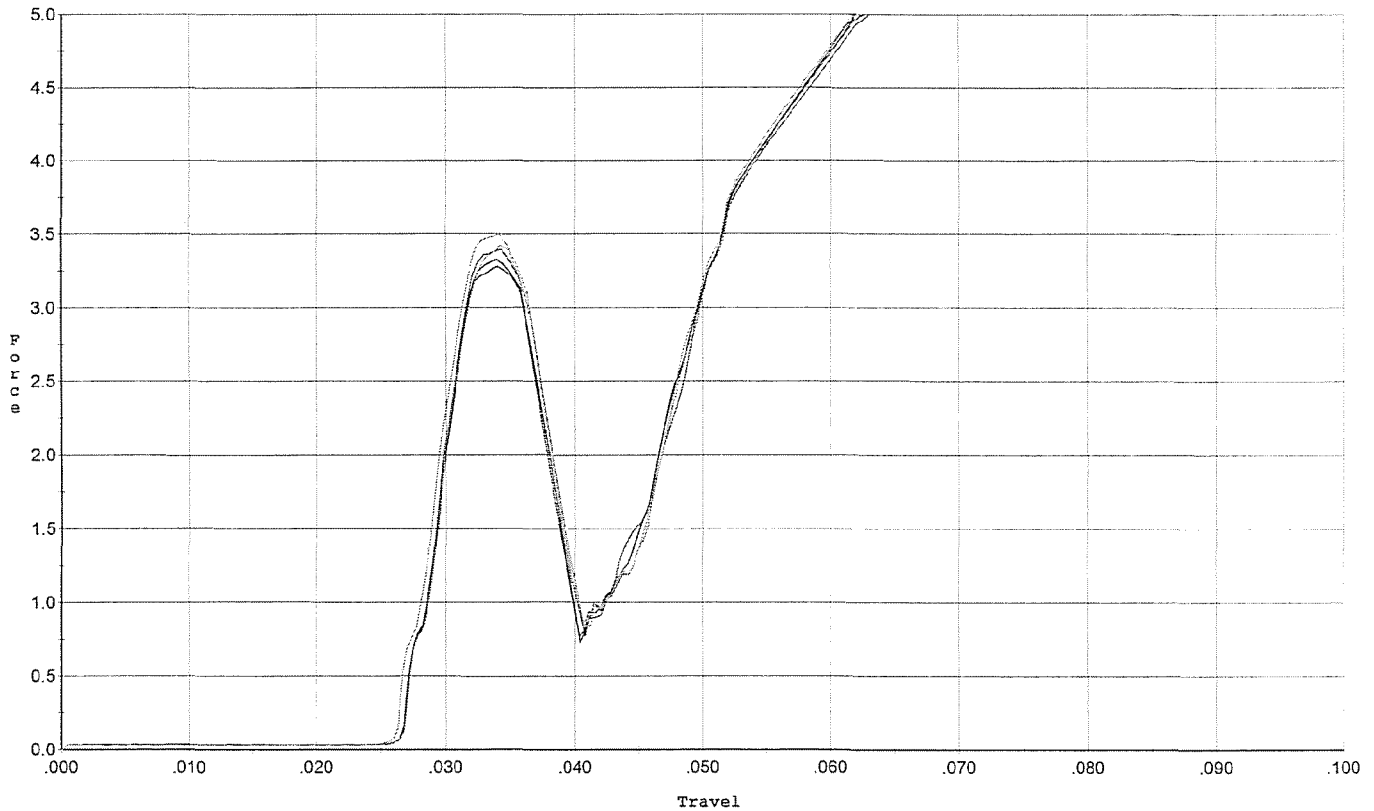
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.103	0.036	0.028	0.032	0.024		Set Trigger
2	3.348	0.038	0.028	0.032	0.028		Set Trigger
3	3.299	0.037	0.028	0.032	0.027		Set Trigger
4	3.212	0.037	0.027	0.032	0.026		Set Trigger
5	3.216	0.038	0.028	0.032	0.027		Set Trigger

A-3.23

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/14/2009

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



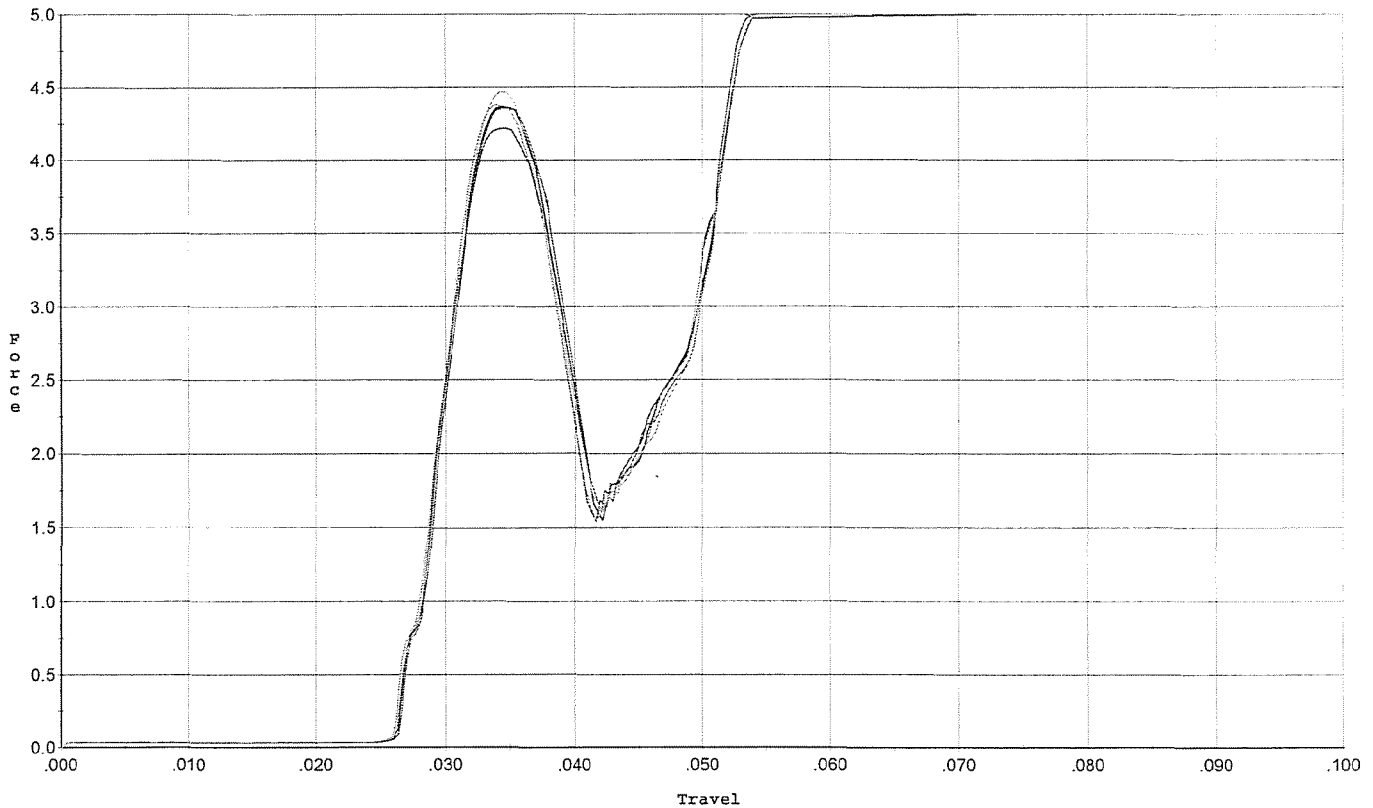
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.280	0.036	0.027	0.031	0.026		Set Trigger
2	3.328	0.038	0.027	0.031	0.028		Set Trigger
3	3.394	0.036	0.027	0.031	0.028		Set Trigger
4	3.421	0.036	0.027	0.031	0.028		Set Trigger
5	3.499	0.036	0.026	0.031	0.030		Set Trigger

A-3.38

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/14/2009

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



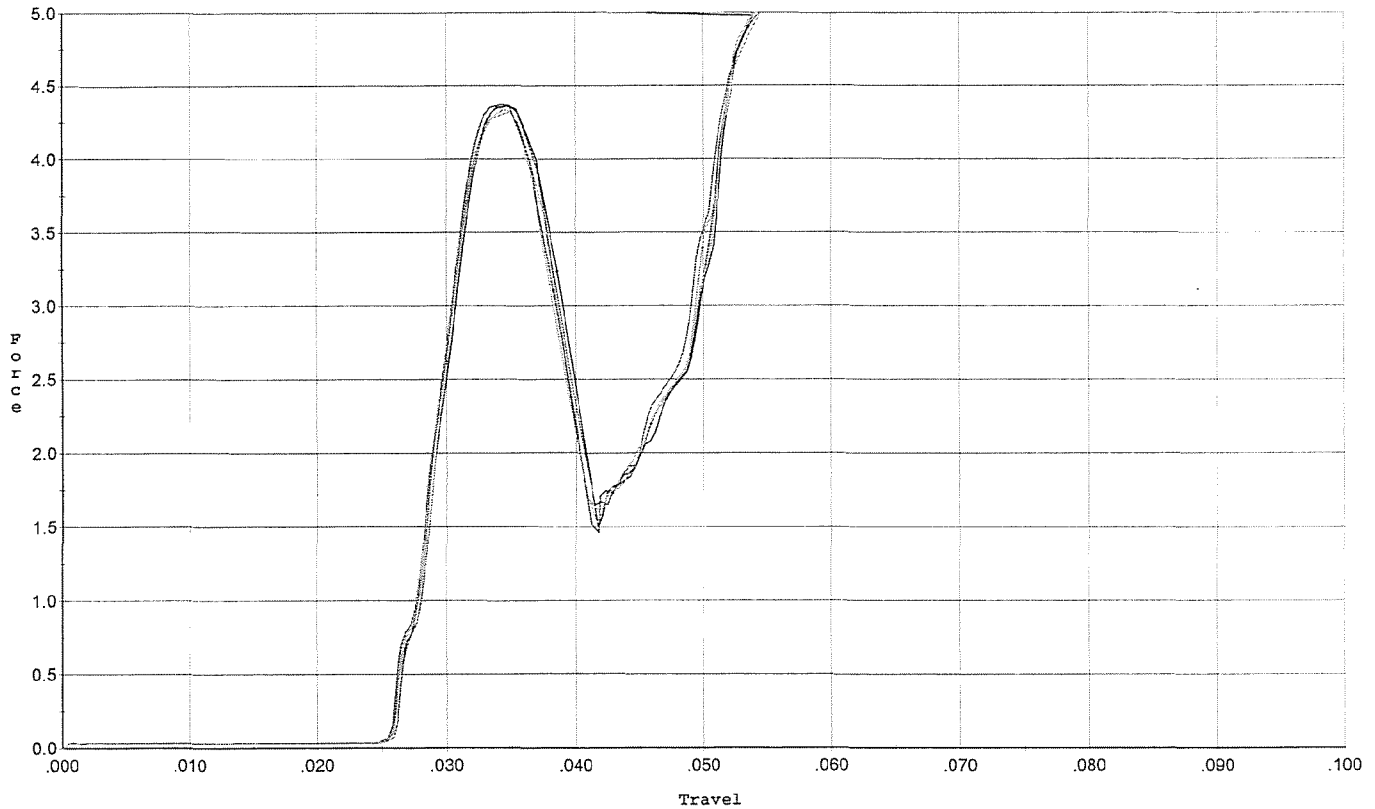
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.220	0.038	0.026	0.027	0.039		Set Trigger
2	4.368	0.039	0.026	0.027	0.042		Set Trigger
3	4.358	0.038	0.027	0.027	0.041		Set Trigger
4	4.468	0.037	0.026	0.027	0.039		Set Trigger
5	4.378	0.037	0.026	0.028	0.040		Set Trigger

A 4.35

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/14/2009

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



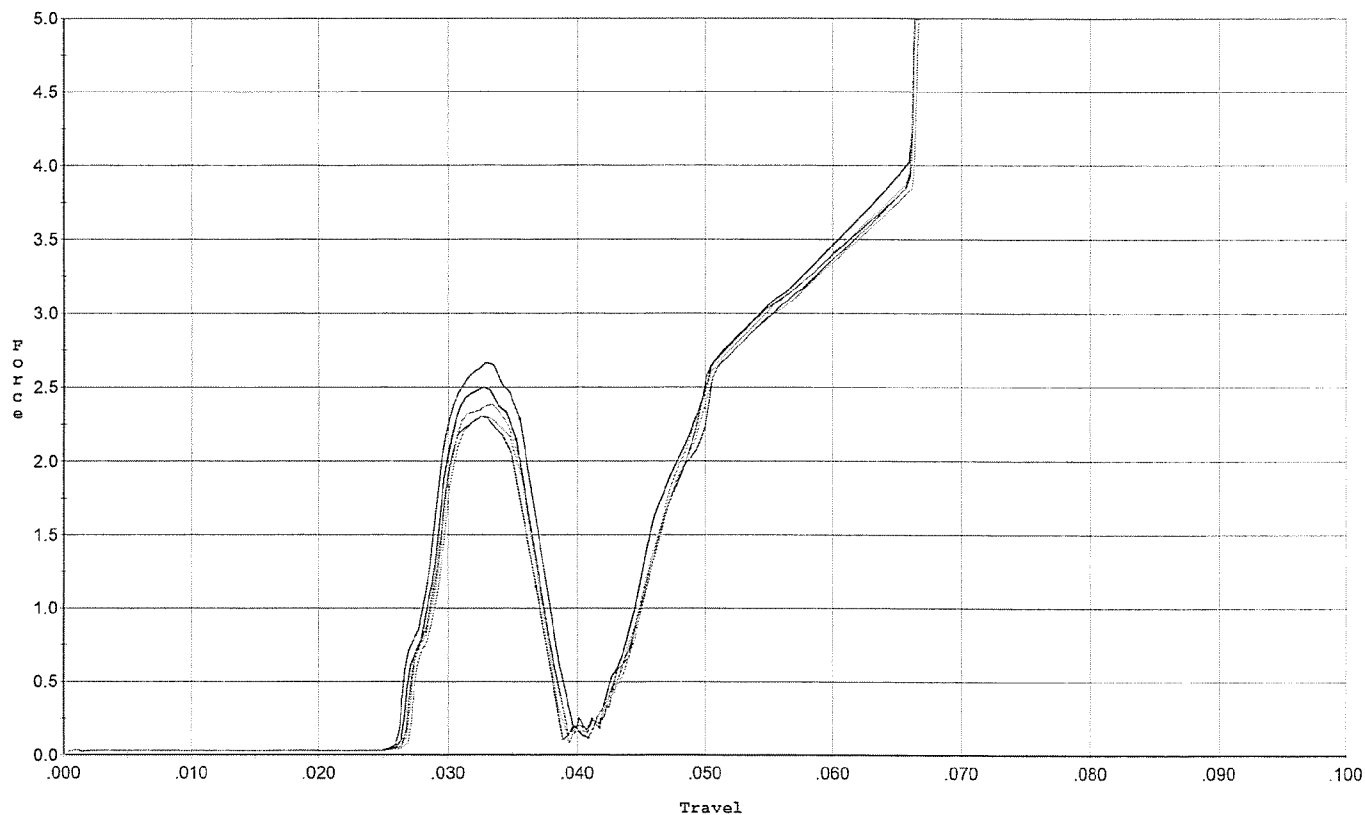
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.375	0.038	0.026	0.028	0.042		Set Trigger
2	4.362	0.039	0.026	0.028	0.042		Set Trigger
3	4.367	0.037	0.026	0.027	0.040		Set Trigger
4	4.331	0.037	0.026	0.027	0.039		Set Trigger
5	4.320	0.037	0.026	0.028	0.040		Set Trigger

A-435

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/14/2009

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



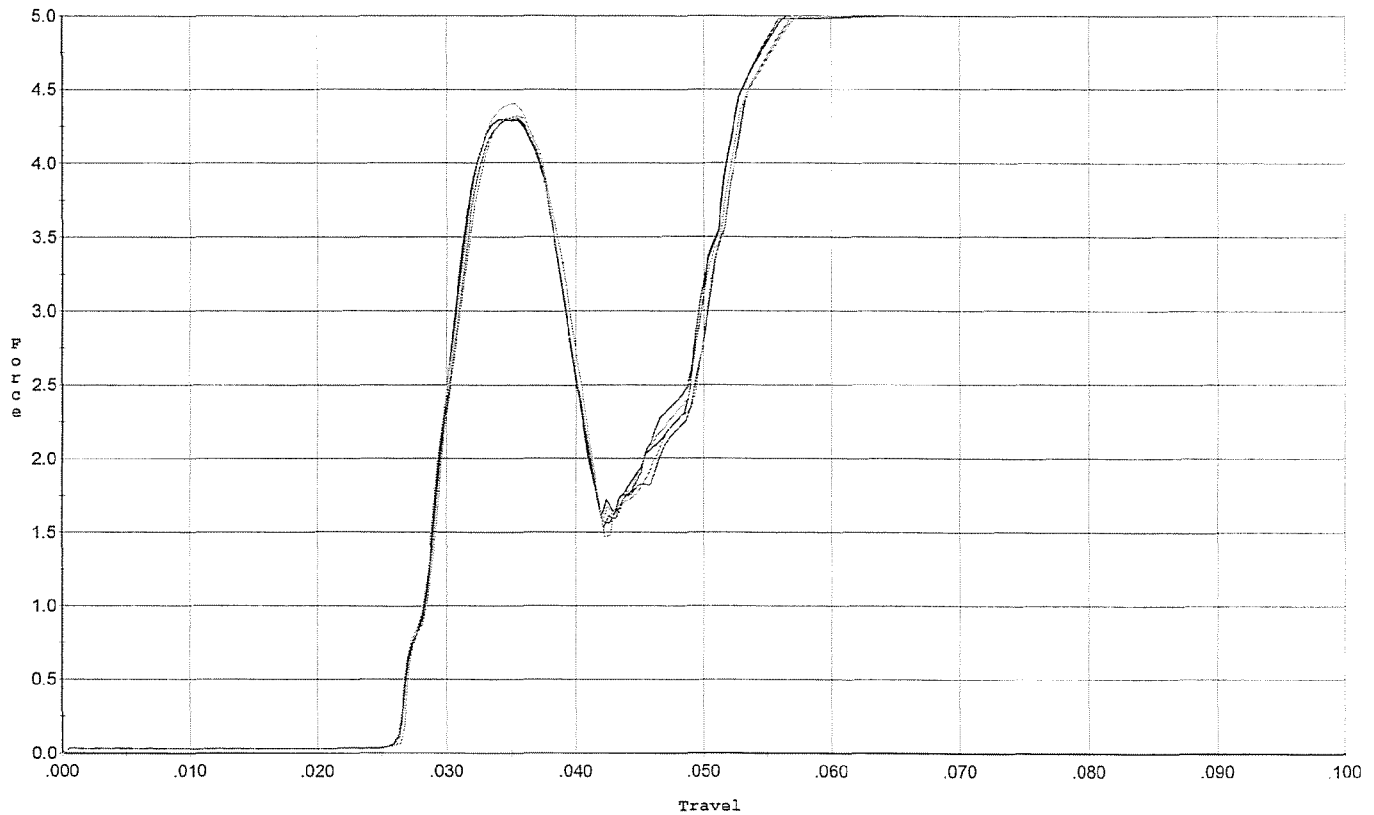
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.665	0.036	0.026	0.033	0.022		Set Trigger
2	2.501	0.035	0.027	0.034	0.019		Set Trigger
3	2.302	0.037	0.027	0.034	0.018		Set Trigger
4	2.307	0.036	0.027	0.034	0.018		Set Trigger
5	2.382	0.035	0.027	0.035	0.018		Set Trigger

A-2-43

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/14/2009

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.292	0.038	0.026	0.028	0.041		Set Trigger
2	4.292	0.038	0.026	0.029	0.041		Set Trigger
3	4.304	0.038	0.027	0.029	0.040		Set Trigger
4	4.410	0.037	0.026	0.029	0.041		Set Trigger
5	4.322	0.039	0.027	0.029	0.042		Set Trigger

A-437