

G 6863641

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



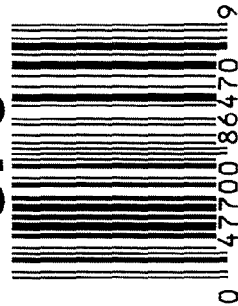
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863641

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6863641

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

F004 REV 5/2006

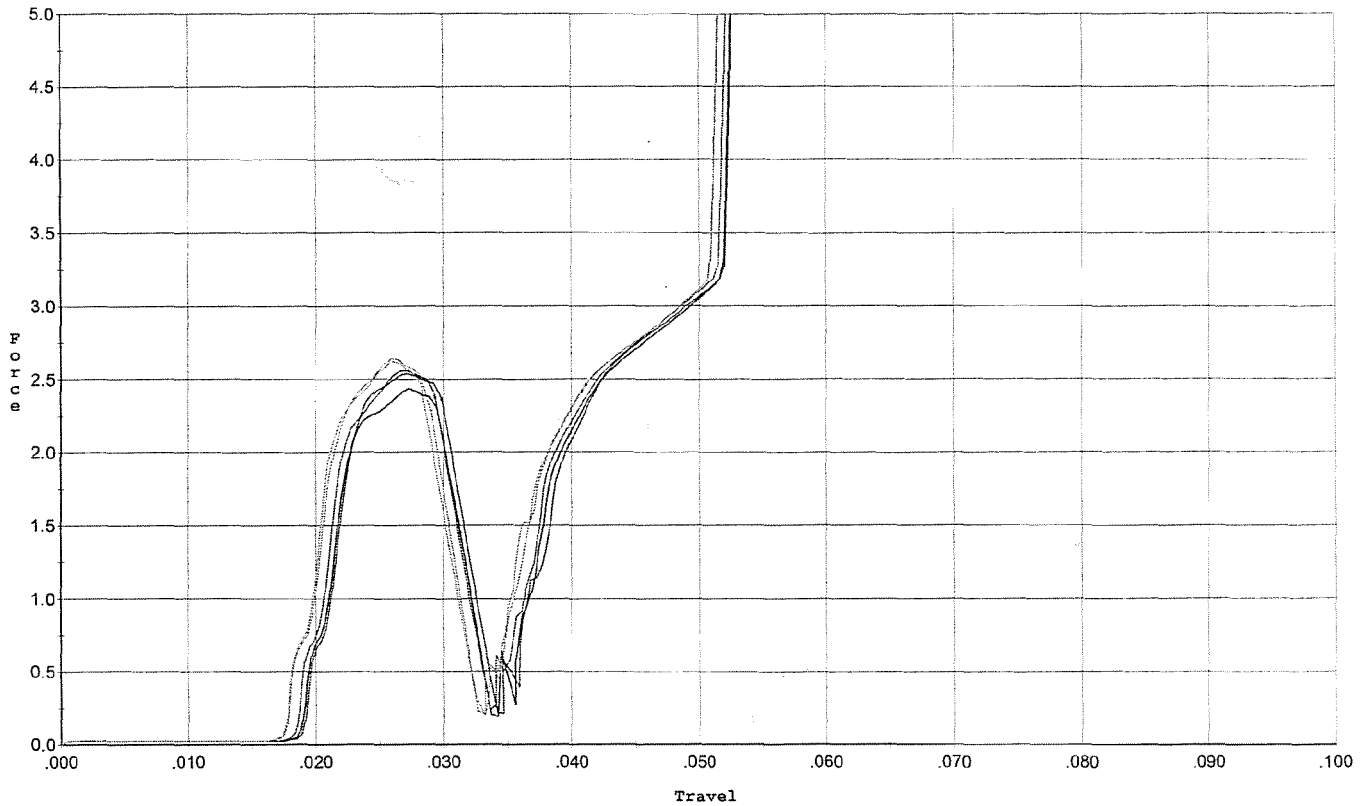
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	8/27/09	RB
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>8°</u> <u>8°</u> <u>8°</u>	8/27/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	8/27/09	RB
	J) ASSEMBLE STOCK			8-25-09	Y.P.A.
	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 (PASS) FAIL	8-26-09	RP
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			8-26-09	Y.P.A.
670	FINAL INSPECTION A) HEADSPACE			8/27/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>282</u> <u>267</u> <u>257</u> <u>253</u> <u>240</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 8/13/2009

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



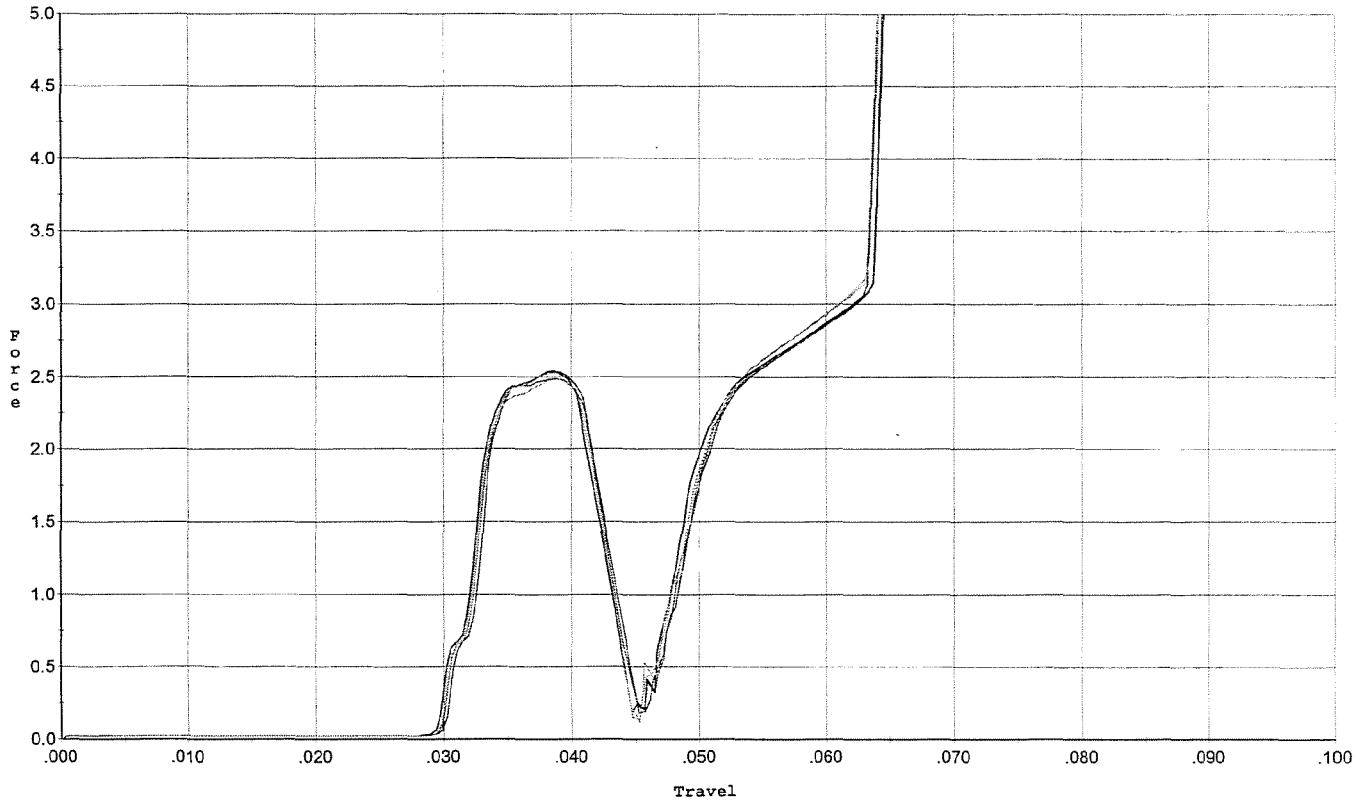
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.539	0.030	0.019	0.025	0.024		Set Trigger
2	2.437	0.031	0.019	0.025	0.024		Set Trigger
3	2.558	0.029	0.019	0.025	0.024		Set Trigger
4	2.623	0.030	0.018	0.025	0.025		Set Trigger
5	2.642	0.029	0.018	0.025	0.024		Set Trigger

A-2-56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



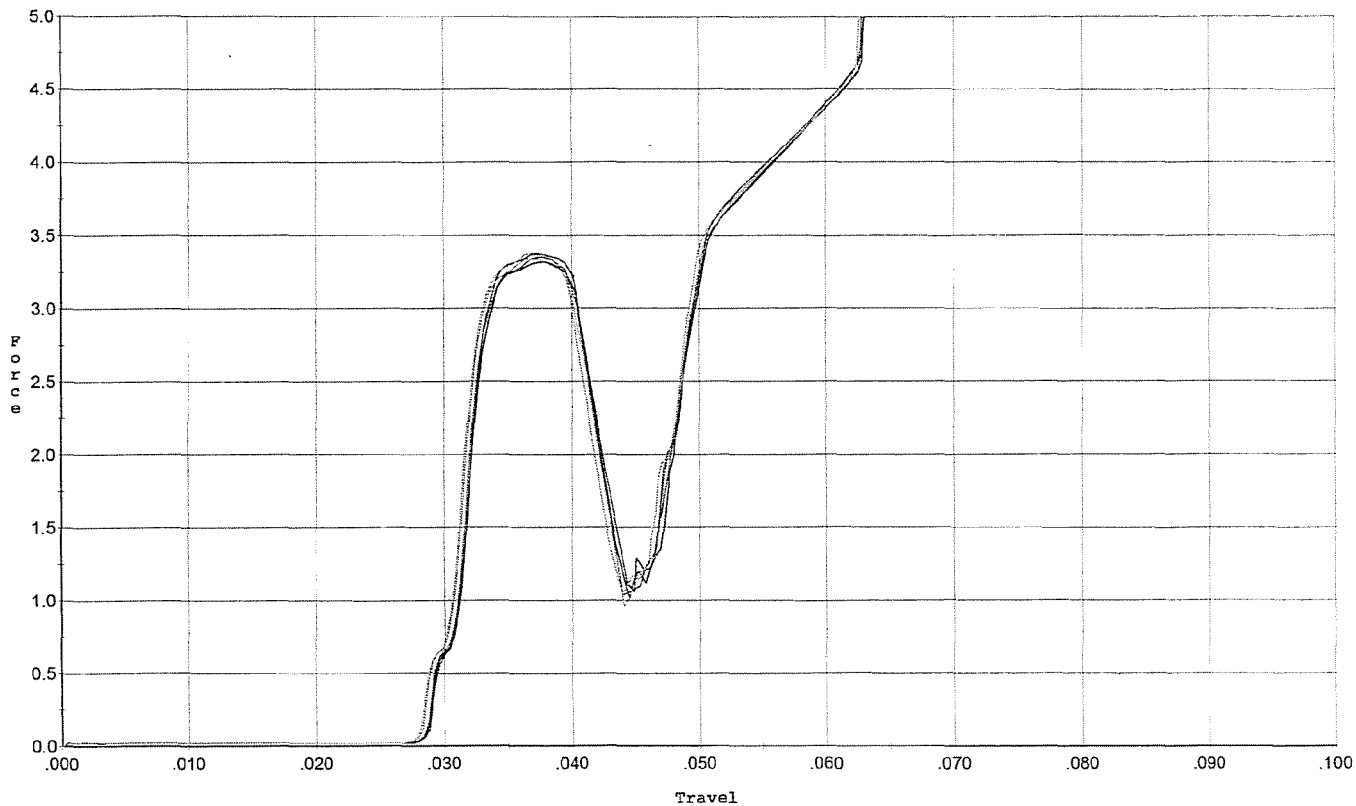
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.537	0.041	0.030	0.030	0.024		Set Trigger
2	2.541	0.042	0.030	0.029	0.026		Set Trigger
3	2.486	0.041	0.030	0.029	0.024		Set Trigger
4	2.528	0.042	0.030	0.029	0.025		Set Trigger
5	2.494	0.041	0.030	0.029	0.024		Set Trigger

A-2-51

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



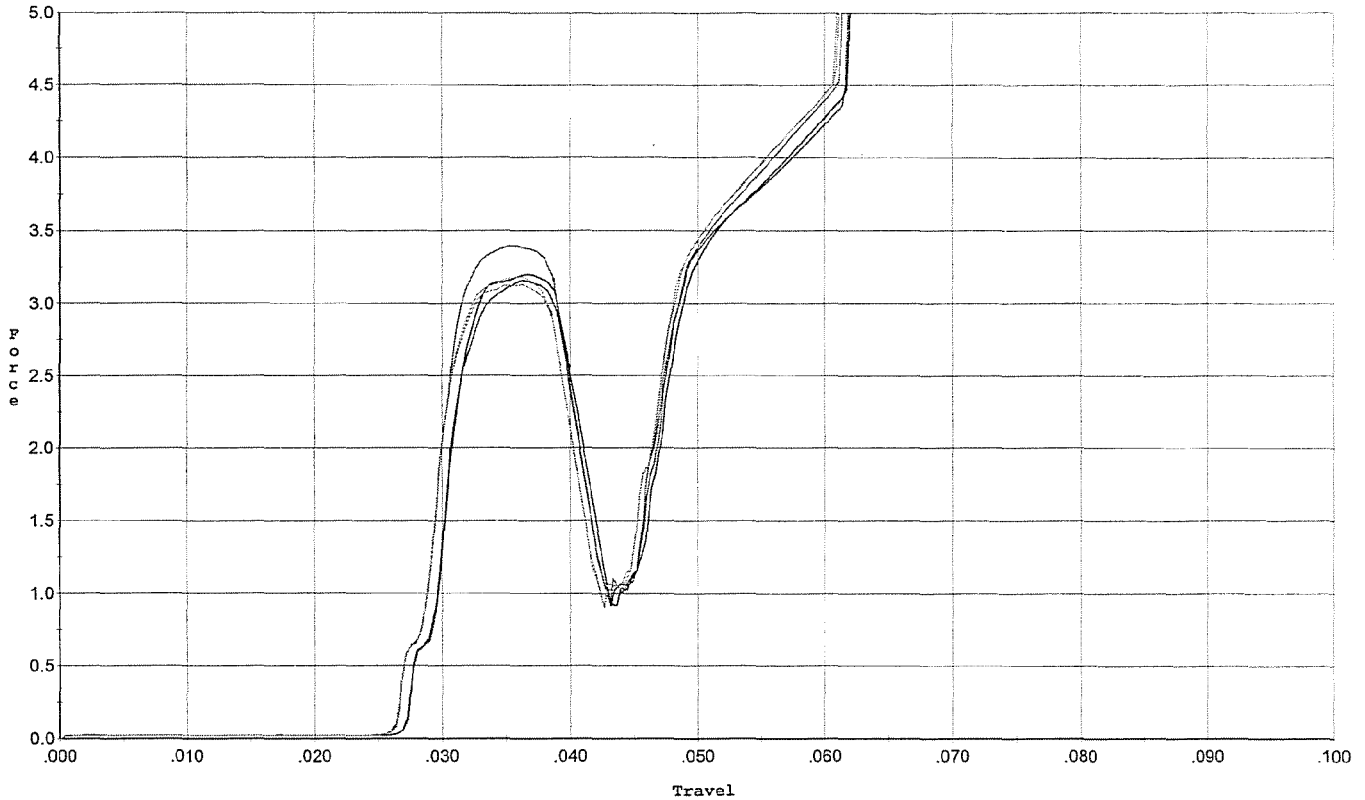
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.370	0.040	0.029	0.027	0.033		Set Trigger
2	3.320	0.040	0.029	0.028	0.033		Set Trigger
3	3.351	0.040	0.029	0.027	0.034		Set Trigger
4	3.379	0.040	0.028	0.028	0.033		Set Trigger
5	3.342	0.041	0.028	0.027	0.035		Set Trigger

A.3.35

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



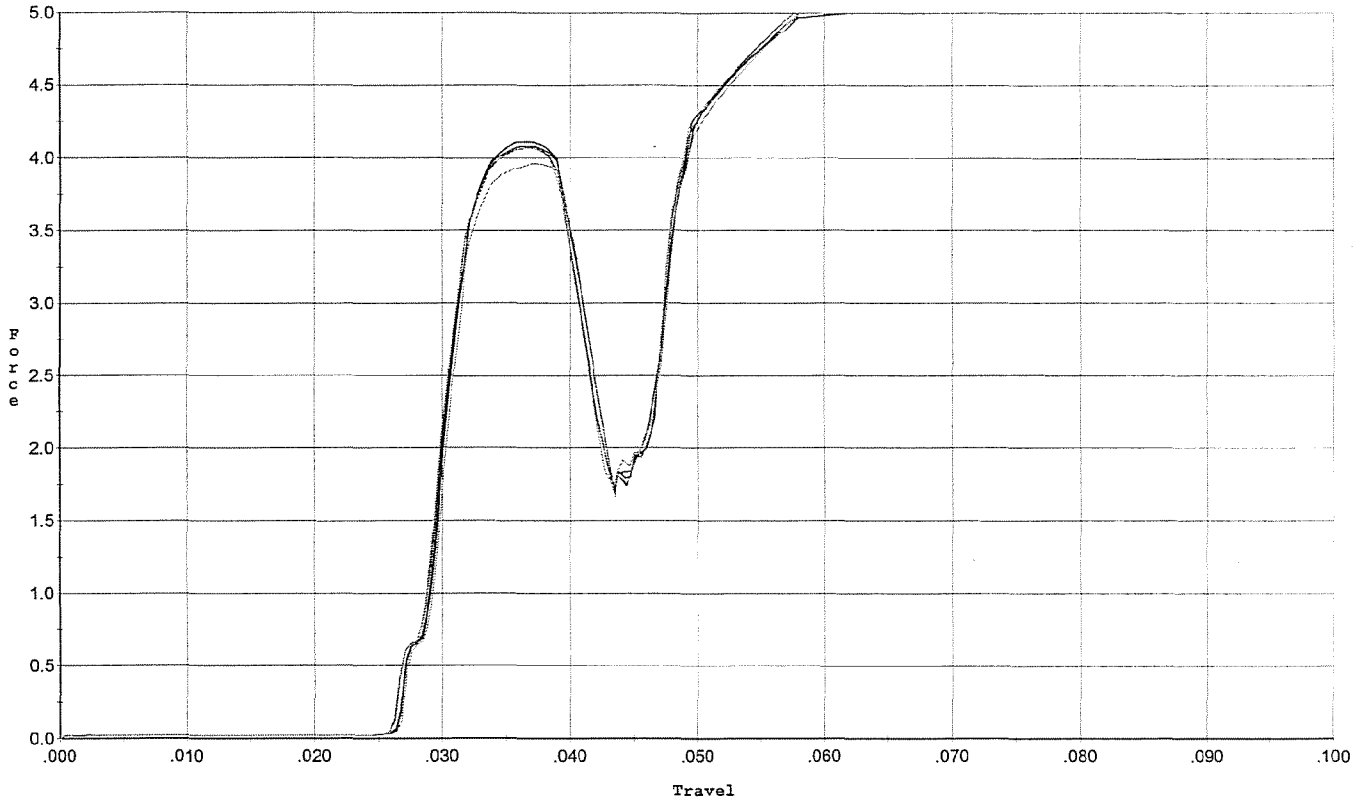
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.158	0.039	0.027	0.028	0.032		Set Trigger
2	3.197	0.041	0.027	0.027	0.034		Set Trigger
3	3.399	0.039	0.027	0.027	0.035		Set Trigger
4	3.184	0.039	0.027	0.027	0.033		Set Trigger
5	3.130	0.039	0.027	0.027	0.032		Set Trigger

A.3.21

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



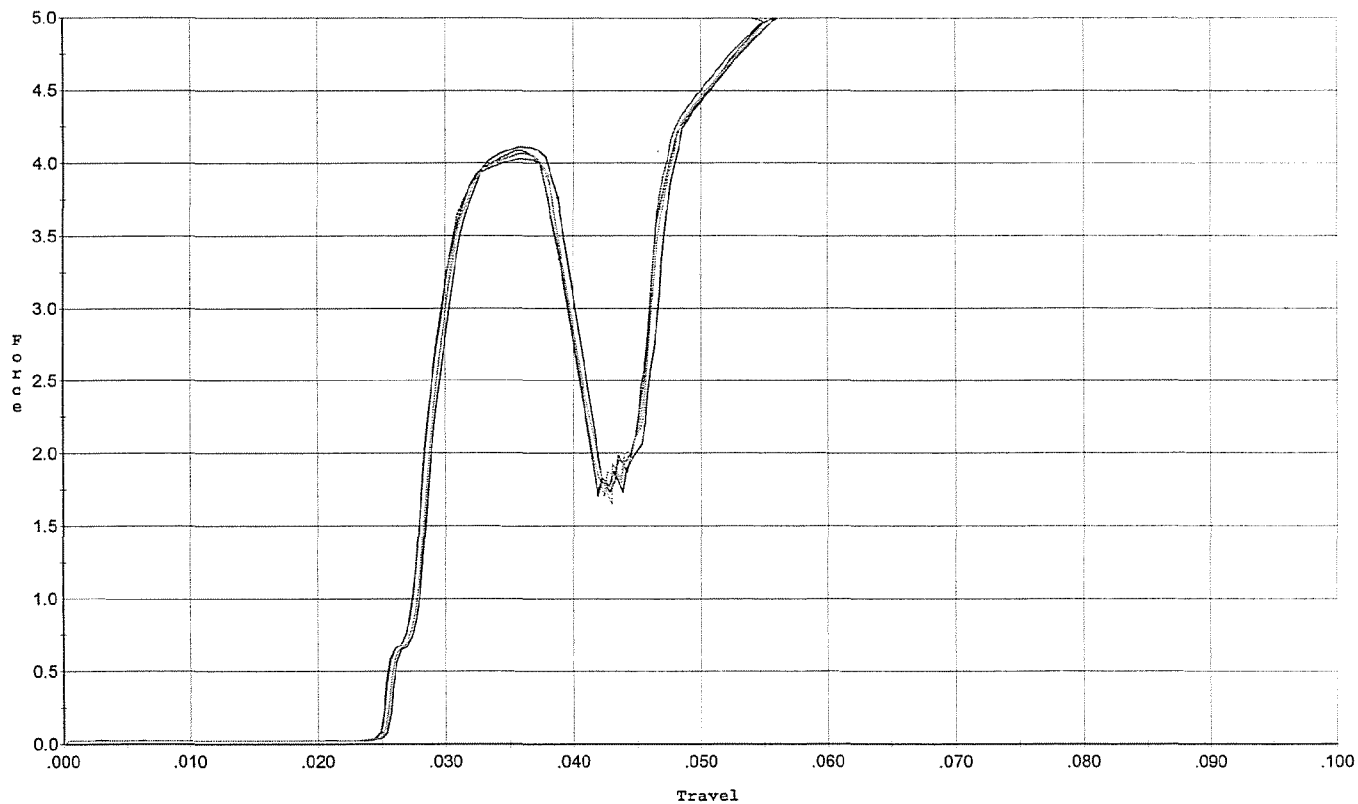
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.077	0.040	0.026	0.026	0.046		Set Trigger
2	4.112	0.041	0.027	0.026	0.046		Set Trigger
3	4.080	0.039	0.027	0.026	0.043		Set Trigger
4	4.066	0.039	0.026	0.026	0.044		Set Trigger
5	3.961	0.040	0.027	0.026	0.044		Set Trigger

A-4.05

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



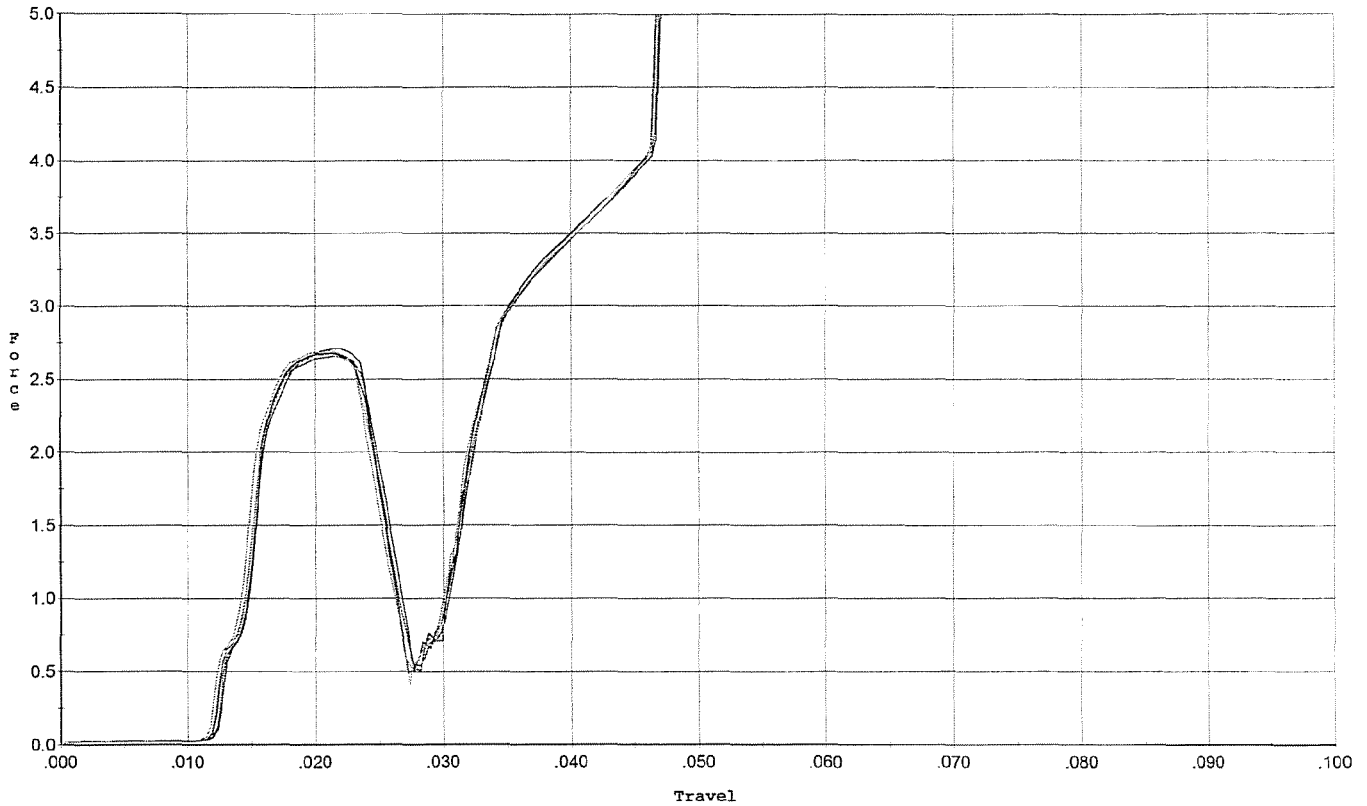
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.088	0.039	0.025	0.025	0.046		Set Trigger
2	4.112	0.039	0.026	0.025	0.045		Set Trigger
3	4.031	0.039	0.025	0.025	0.045		Set Trigger
4	4.068	0.038	0.025	0.026	0.044		Set Trigger
5	4.061	0.038	0.025	0.026	0.044		Set Trigger

A.4.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



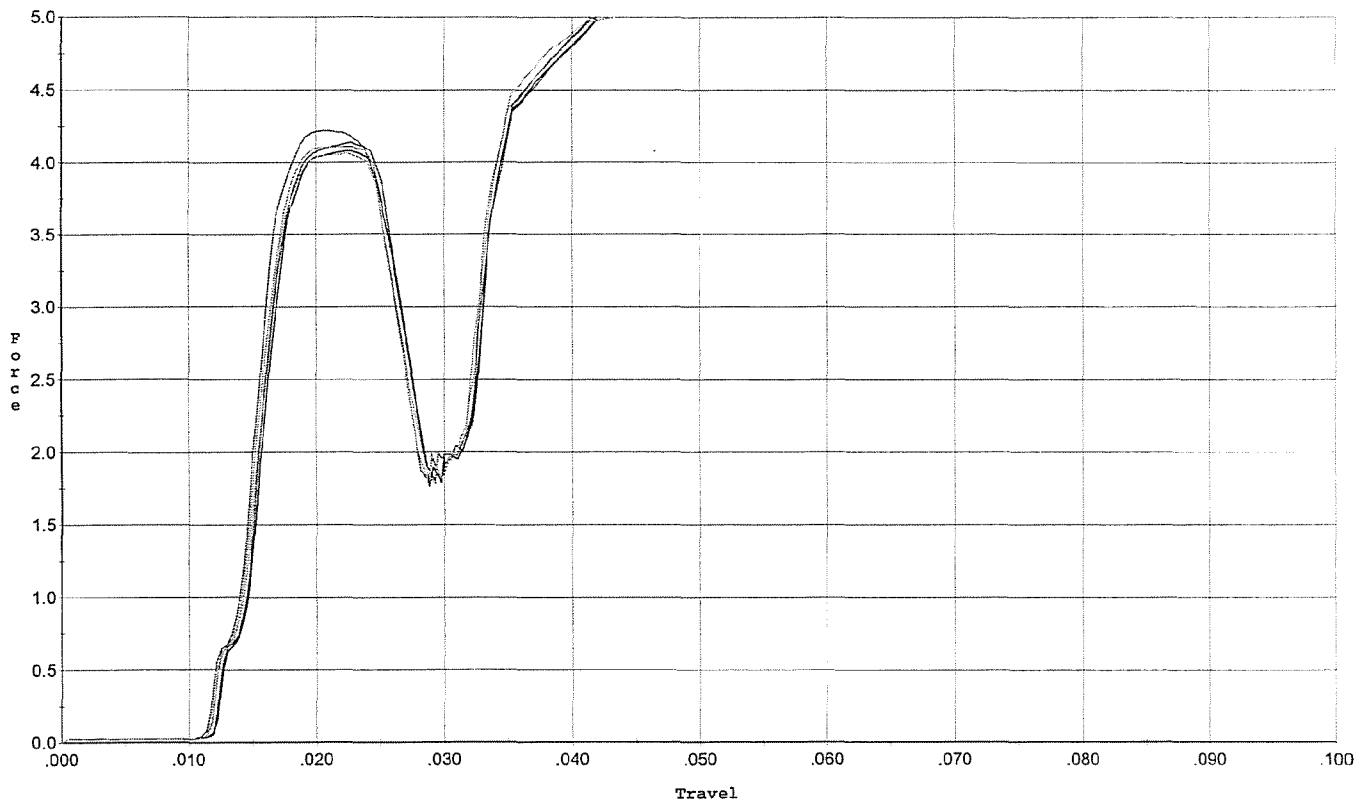
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.710	0.025	0.013	0.028	0.027		Set Trigger
2	2.678	0.024	0.012	0.028	0.026		Set Trigger
3	2.658	0.024	0.012	0.028	0.025		Set Trigger
4	2.668	0.024	0.012	0.028	0.026		Set Trigger
5	2.696	0.023	0.012	0.028	0.025		Set Trigger

A. 2.68

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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	4.139	0.025	0.012	0.020	0.042		Set Trigger
2	4.082	0.026	0.012	0.020	0.042		Set Trigger
3	4.223	0.025	0.012	0.020	0.043		Set Trigger
4	4.068	0.025	0.012	0.020	0.041		Set Trigger
5	4.111	0.024	0.012	0.020	0.041		Set Trigger

A. H. (2)