

66863656

BARBER - M24 0094264

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM) 9

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO

WITH BIPOD

proof of purchase



owner registration sticker



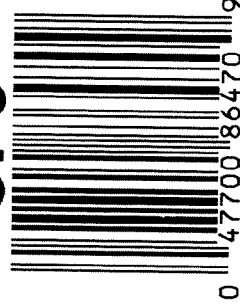
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6863656

UPC



BM, FORM

GUN SERIAL #

G6863656

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-10-09	RPD
430	ASSEMBLE TO STOCK		6-10-09	SP
440	PROOF		6-10-09	RPD
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	SP
520	GOFF BLAST BBL / REC		6/16/09	RTW
540	APPLY COATINGS (BARREL ACTION)		7/2	—
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	RPD
	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>2°</u> <u>2°</u> <u>2°</u>	8/27/09	RB
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	8/27/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	8/27/09	RB
	J) ASSEMBLE STOCK			8-25-09	SPD
	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		<u>PASS</u> FAIL <u>PASS</u> FAIL	8-26-09	SPD
	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	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.41</u> <u>2.30</u> <u>2.23</u> <u>2.23</u> <u>2.28</u>	8/27/09	RB
	C) FUNCTION			8/27/09	RB
690	PACK			8-28-09	TC

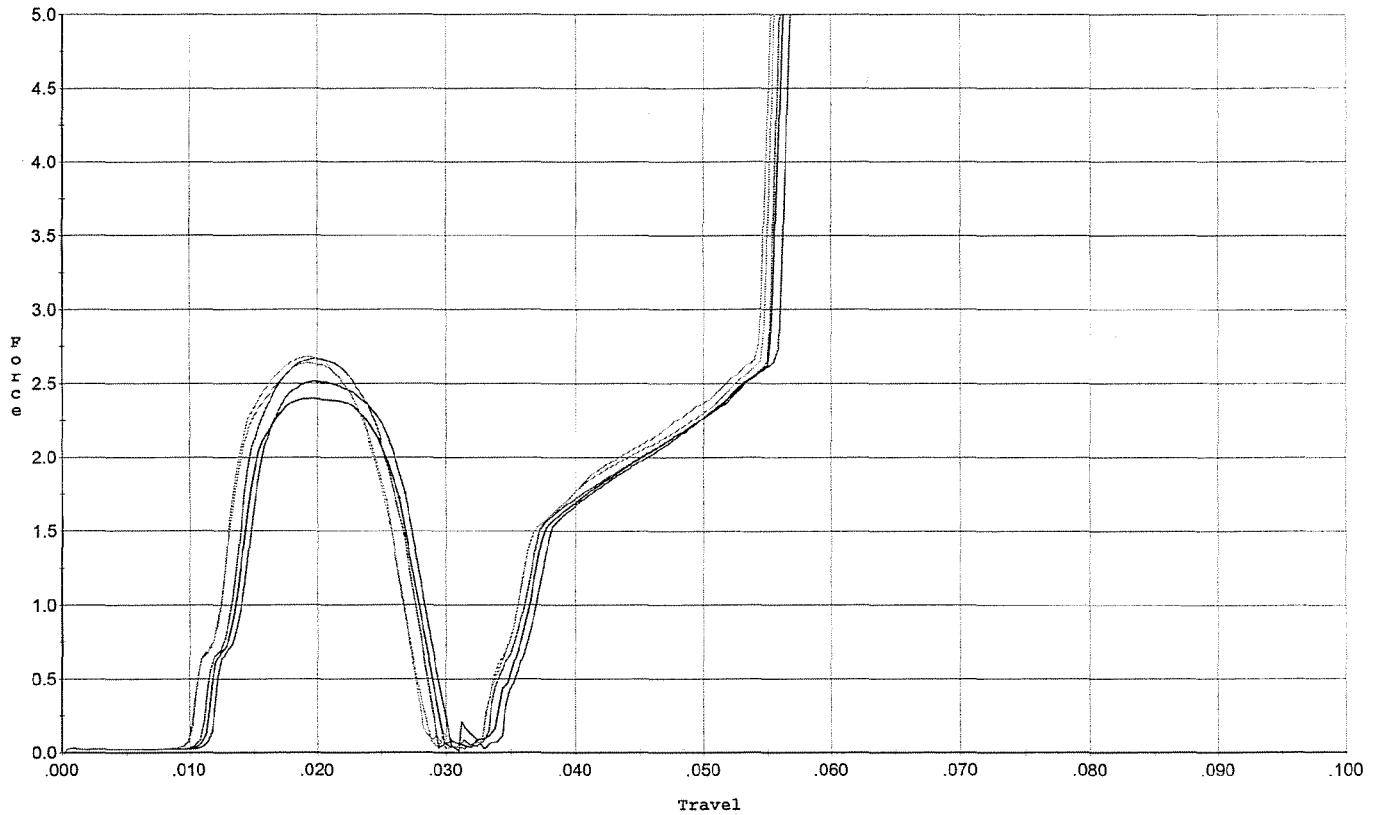
F004 REV 5/2006

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



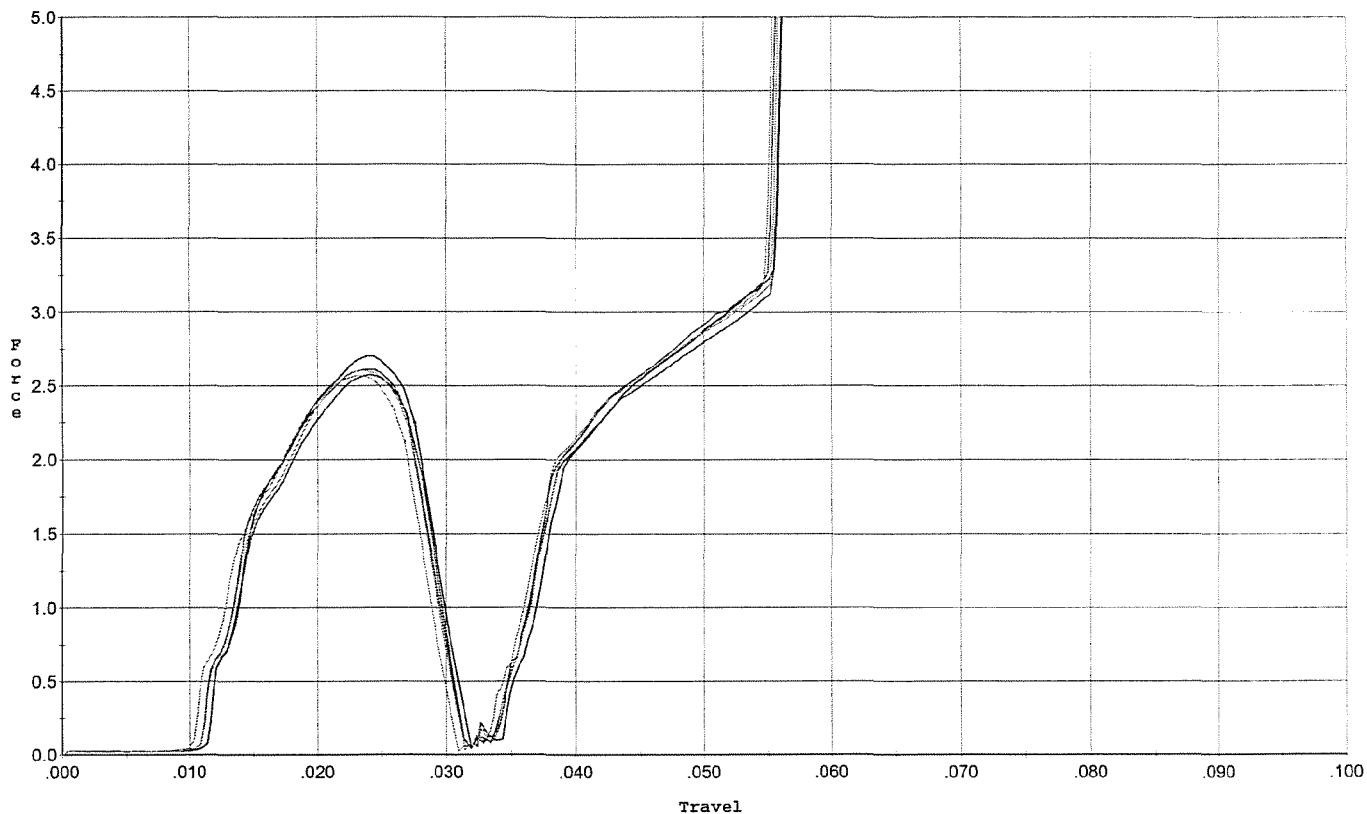
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.515	0.027	0.012	0.036	0.030		Set Trigger
2	2.399	0.026	0.011	0.036	0.029		Set Trigger
3	2.673	0.027	0.011	0.036	0.032		Set Trigger
4	2.635	0.026	0.010	0.036	0.031		Set Trigger
5	2.682	0.025	0.010	0.036	0.031		Set Trigger

A.2.58

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



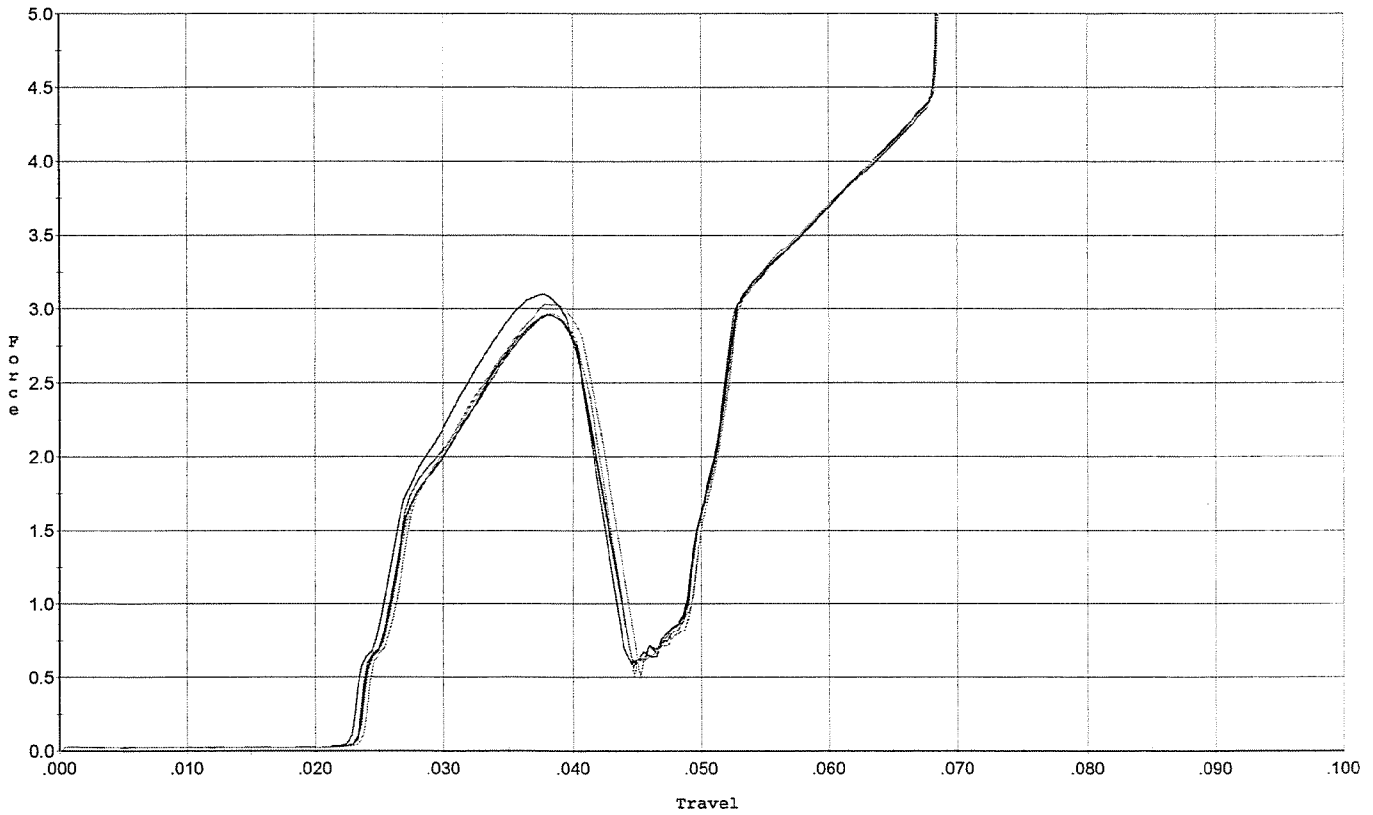
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.576	0.028	0.012	0.034	0.032		Set Trigger
2	2.703	0.028	0.012	0.035	0.033		Set Trigger
3	2.611	0.027	0.011	0.034	0.032		Set Trigger
4	2.607	0.027	0.011	0.034	0.032		Set Trigger
5	2.569	0.027	0.010	0.034	0.032		Set Trigger

A-2-61

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



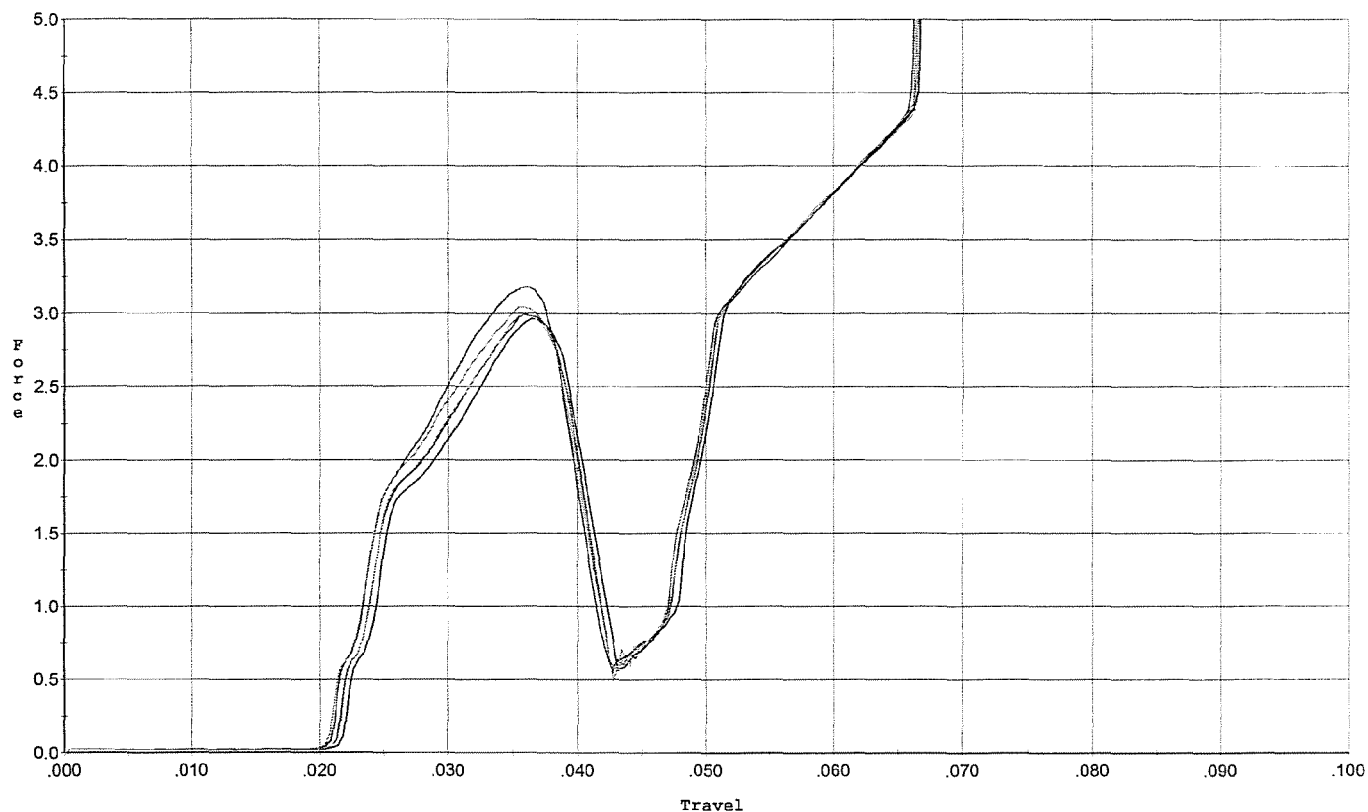
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.101	0.040	0.023	0.030	0.041		Set Trigger
2	2.964	0.042	0.024	0.030	0.041		Set Trigger
3	2.959	0.040	0.023	0.030	0.039		Set Trigger
4	3.036	0.042	0.024	0.030	0.042		Set Trigger
5	2.968	0.041	0.024	0.030	0.040		Set Trigger

A3.00

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



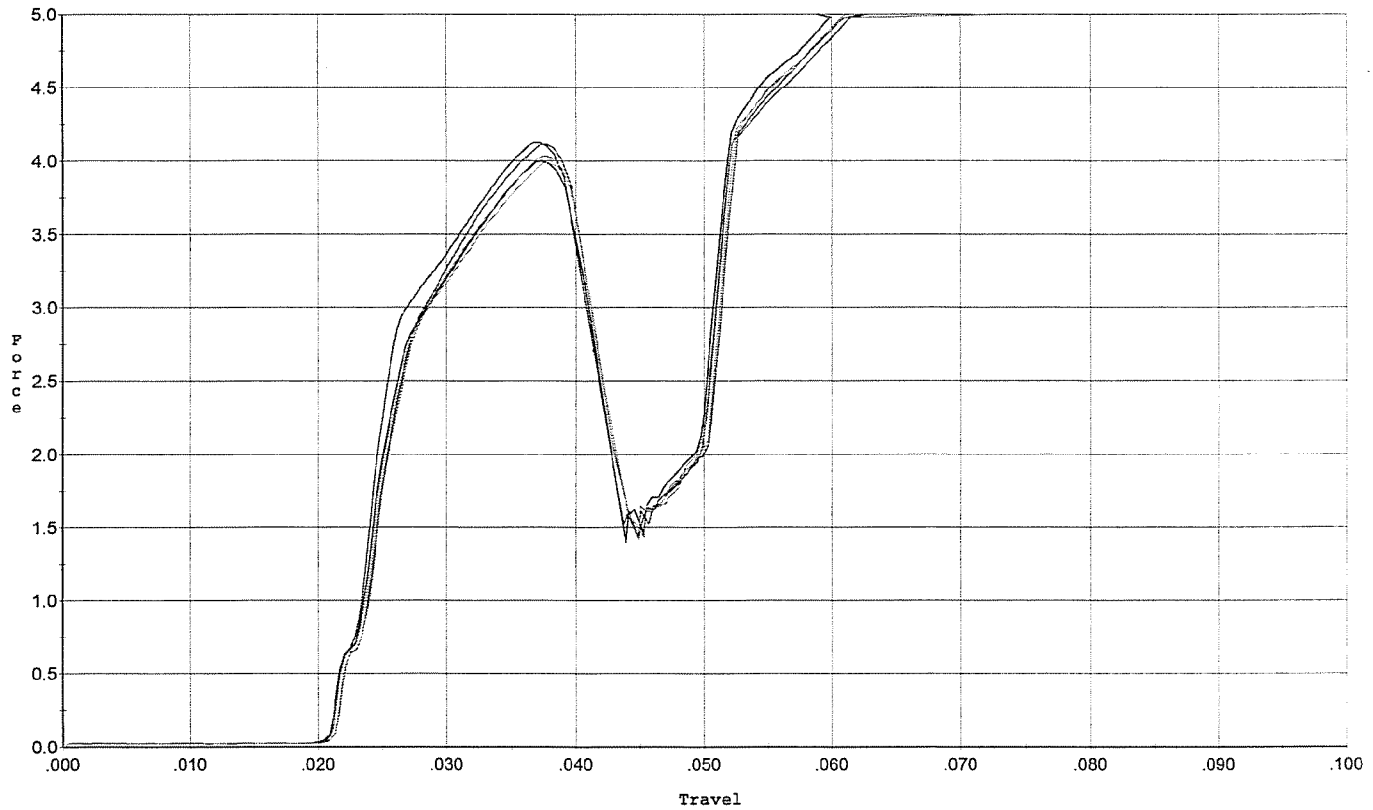
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.179	0.038	0.021	0.030	0.041		Set Trigger
2	2.963	0.041	0.022	0.030	0.040		Set Trigger
3	2.993	0.039	0.022	0.030	0.040		Set Trigger
4	2.991	0.040	0.022	0.030	0.040		Set Trigger
5	3.039	0.038	0.021	0.030	0.040		Set Trigger

A-3.03

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



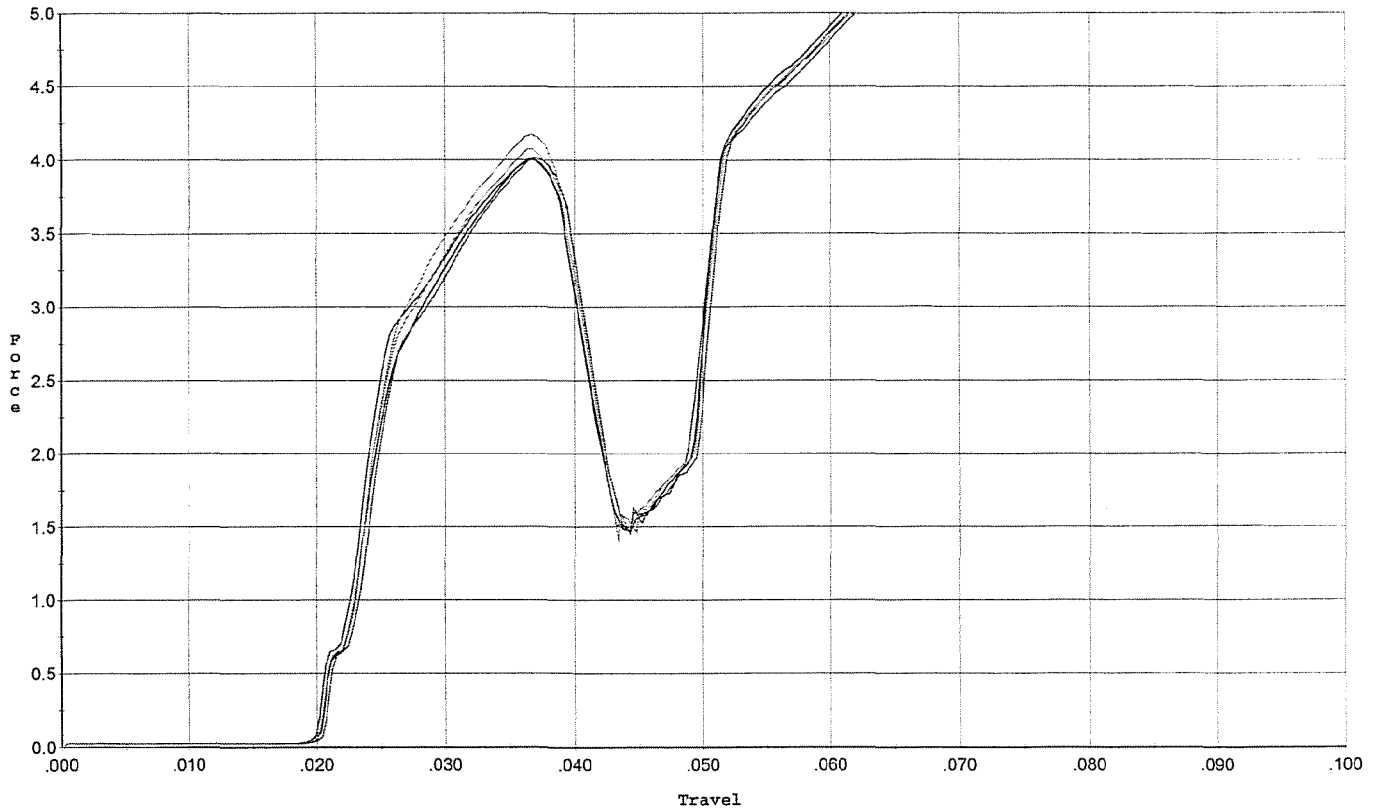
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.127	0.041	0.021	0.027	0.062		Set Trigger
2	3.999	0.041	0.021	0.027	0.059		Set Trigger
3	4.117	0.040	0.022	0.027	0.058		Set Trigger
4	3.988	0.040	0.021	0.027	0.057		Set Trigger
5	4.031	0.040	0.022	0.027	0.057		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



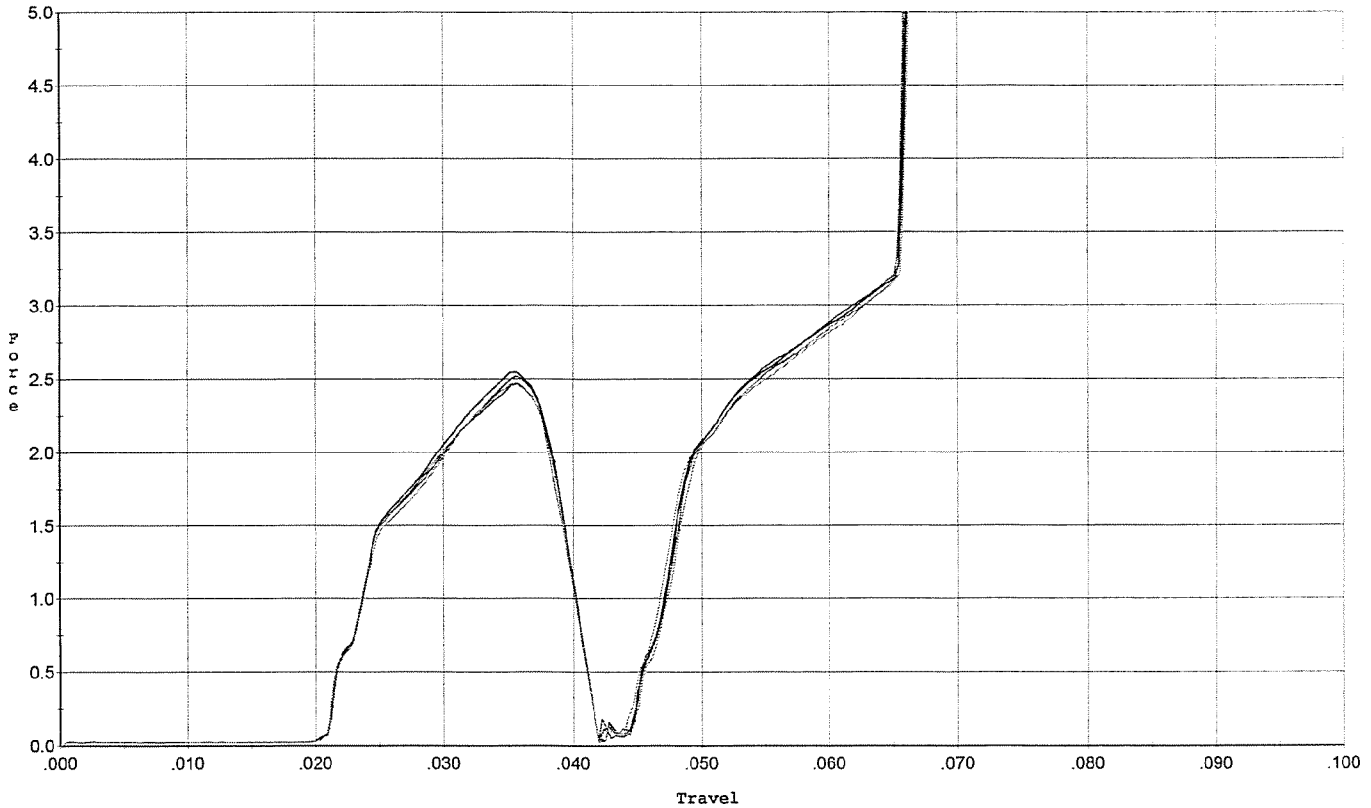
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.000	0.039	0.020	0.027	0.058		Set Trigger
2	4.005	0.039	0.020	0.027	0.056		Set Trigger
3	4.016	0.039	0.021	0.027	0.057		Set Trigger
4	4.071	0.040	0.020	0.027	0.060		Set Trigger
5	4.172	0.040	0.020	0.027	0.062		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: reset to 2.5 lbs +/- .50 lb for final test



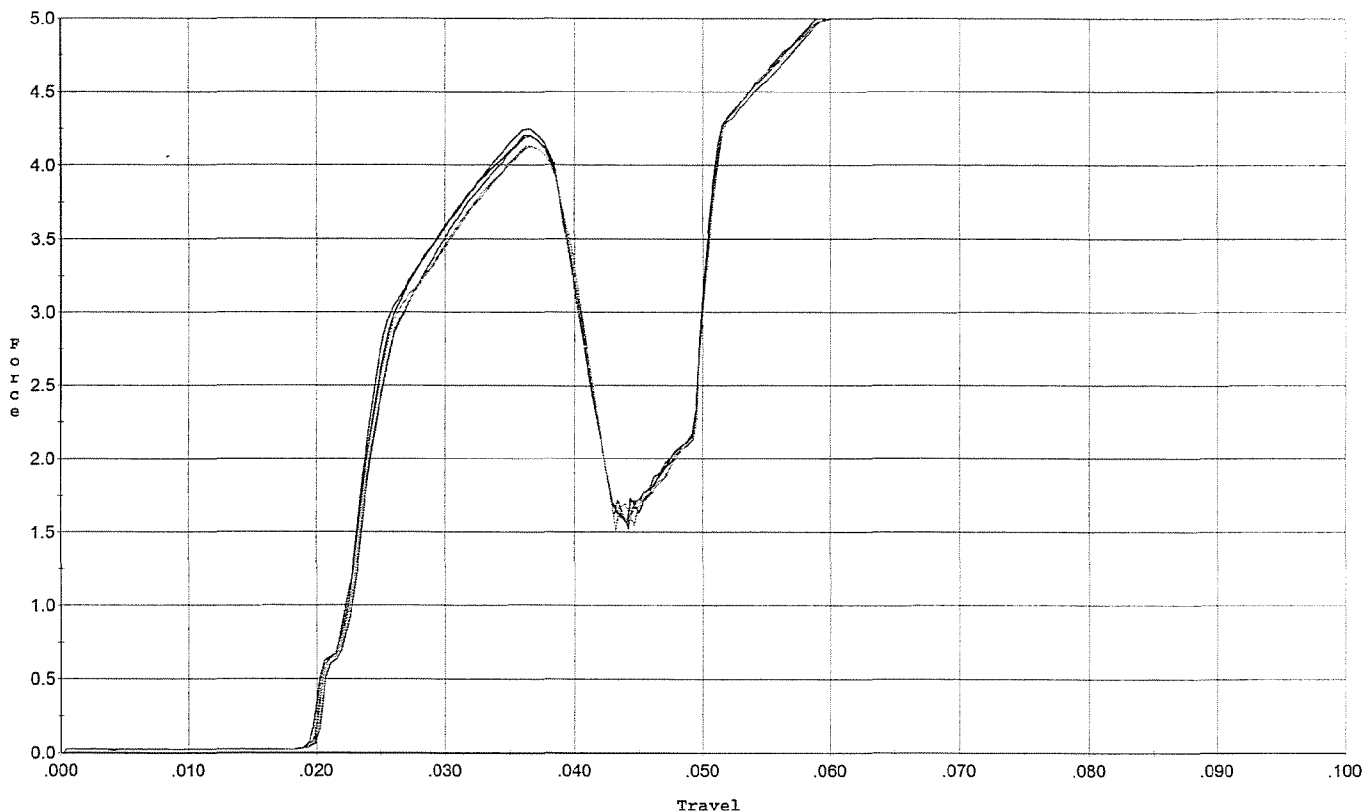
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.520	0.039	0.021	0.031	0.033		Set Trigger
2	2.547	0.039	0.021	0.031	0.033		Set Trigger
3	2.464	0.039	0.021	0.031	0.033		Set Trigger
4	2.462	0.039	0.021	0.031	0.033		Set Trigger
5	2.472	0.039	0.021	0.031	0.033		Set Trigger

A-2-49

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	4.247	0.038	0.020	0.027	0.061		Set Trigger
2	4.203	0.038	0.020	0.026	0.060		Set Trigger
3	4.197	0.040	0.020	0.027	0.062		Set Trigger
4	4.130	0.041	0.020	0.026	0.063		Set Trigger
5	4.128	0.040	0.020	0.026	0.061		Set Trigger

A 4.18