

G6868452

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

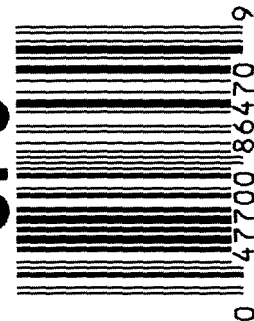
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6868452

UPC



GUN SERIAL # G 686 8452

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-28-09	SPD
430	ASSEMBLE TO STOCK		7-28-09	SP
440	PROOF		7-28-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	7-28-09	SPD
470	DIS-ASSEMBLE ACTION		7-28-09	SPD
472	SERIALIZE BOLT HANDLE		7-29-09	RTZ
480	MAGNAFLUX BBL ACTION	10-11-09 (H)	7/31/09	(H)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-31-09	OWO
510	DRILL AND TAP SIGHT HOLES		7-31-09	SP
520	GOFF BLAST BBL / REC		7/31/09	WJ
540	APPLY COATINGS (BARREL ACTION)		8/11	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-18-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-18-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-18-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-24-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		
F004 REV 5/2006				

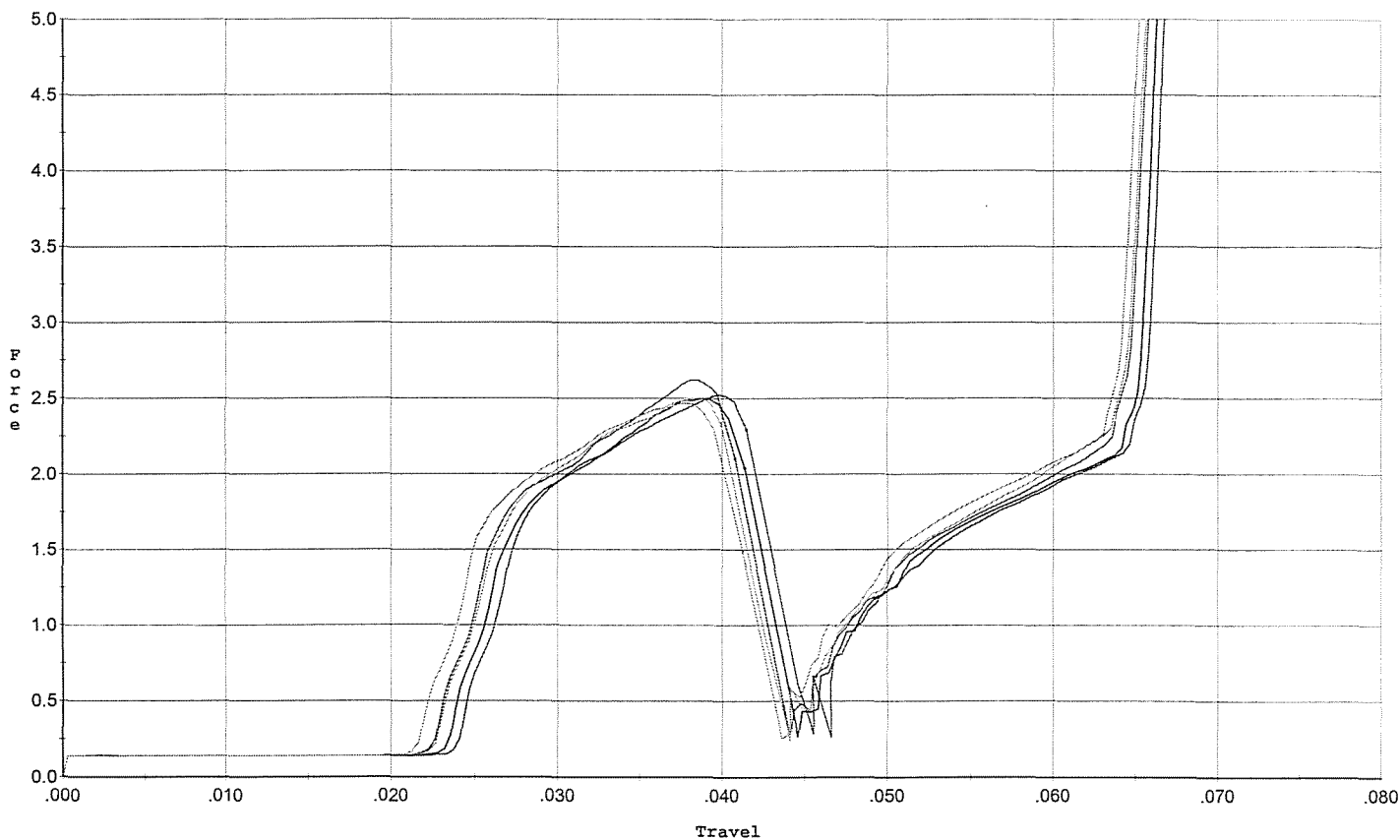
560	F) SAFETY ON FORCE	10 LBS MAX	<u>3</u> <u>3</u> <u>3</u>	8/26/09	RB
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6</u> <u>6</u> <u>6</u>	8/26/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>0.23</u> <u>0.23</u> <u>0.24</u>	8/26/09	RB
	J) ASSEMBLE STOCK			8-24-09	RB
	K) ASSEMBLE SWIVEL STUDS			8/26/09	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	8/25/09	RB
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			8/25/09	TAR
670	FINAL INSPECTION A) HEADSPACE			8/26/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.30</u> <u>2.32</u> <u>2.45</u> <u>2.37</u> <u>2.33</u>	8/26/09	RB
	C) FUNCTION			8/26/09	RB
690	PACK			8/26/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



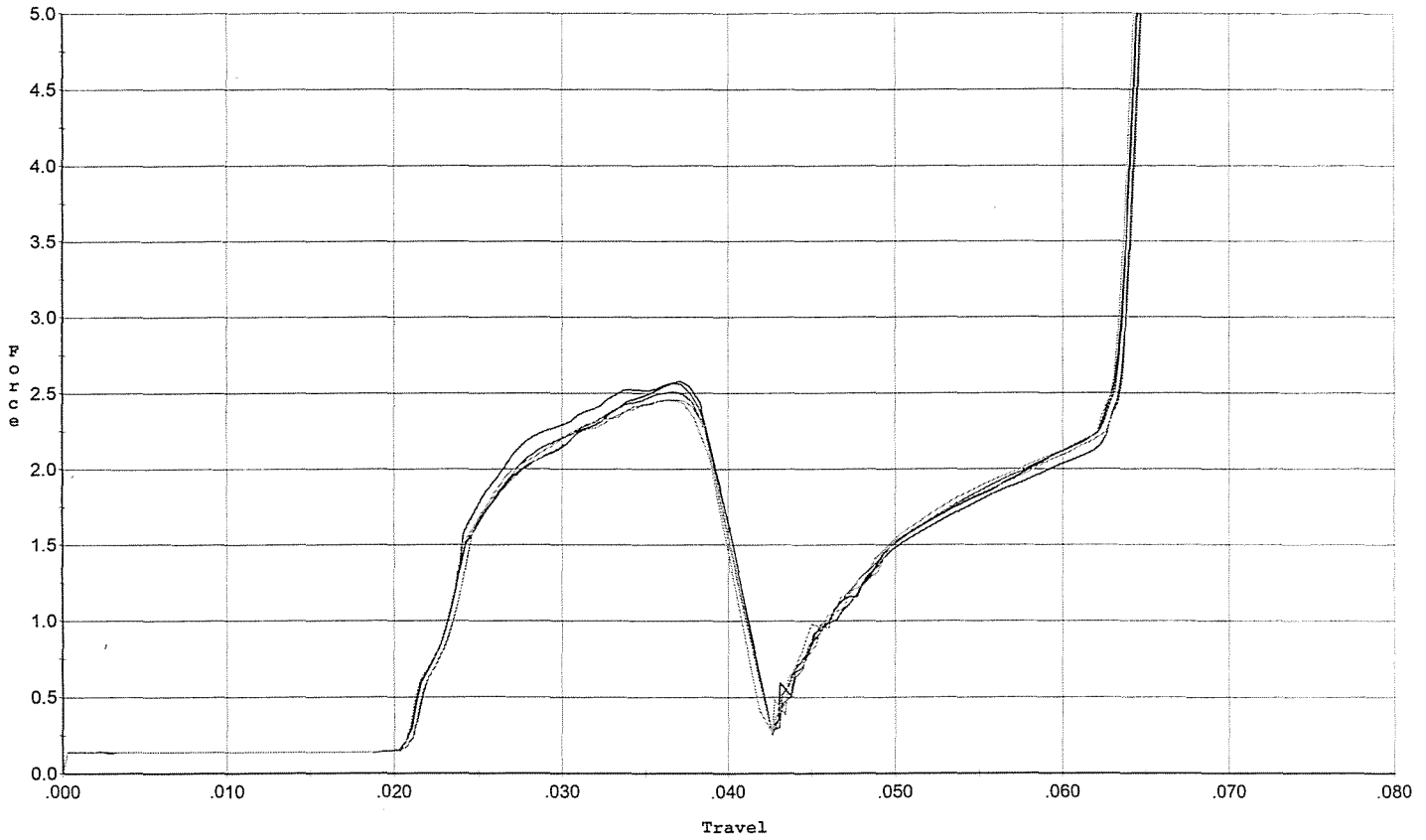
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.524	0.042	0.024	0.029	0.039		Set Trigger
2	2.497	0.041	0.024	0.029	0.039		Set Trigger
3	2.621	0.041	0.023	0.029	0.040		Set Trigger
4	2.501	0.040	0.023	0.029	0.038		Set Trigger
5	2.468	0.041	0.022	0.028	0.041		Set Trigger

A-252

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



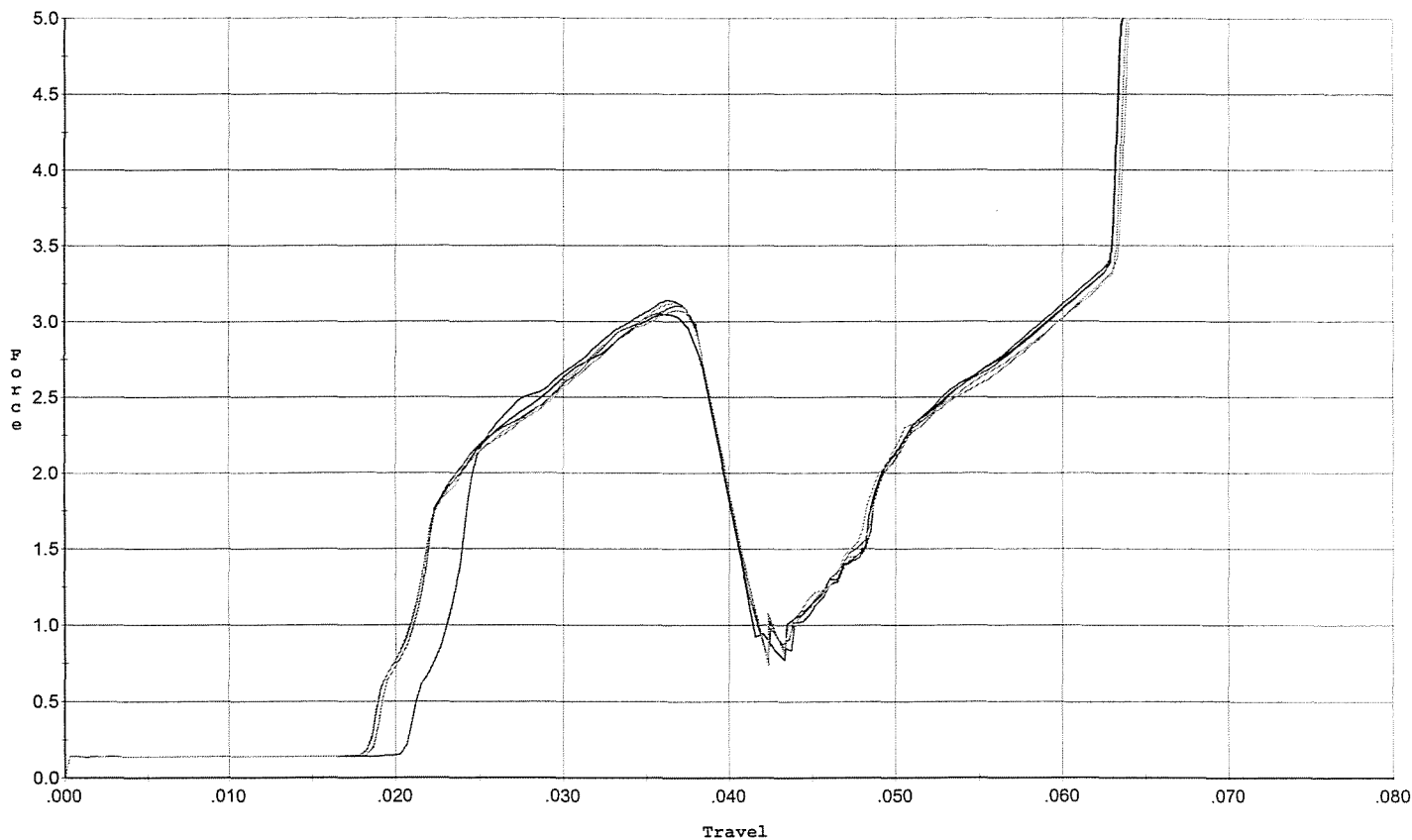
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.567	0.038	0.021	0.029	0.040		Set Trigger
2	2.580	0.040	0.021	0.029	0.040		Set Trigger
3	2.509	0.039	0.021	0.029	0.038		Set Trigger
4	2.454	0.039	0.021	0.029	0.038		Set Trigger
5	2.456	0.039	0.021	0.029	0.038		Set Trigger

A-251

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



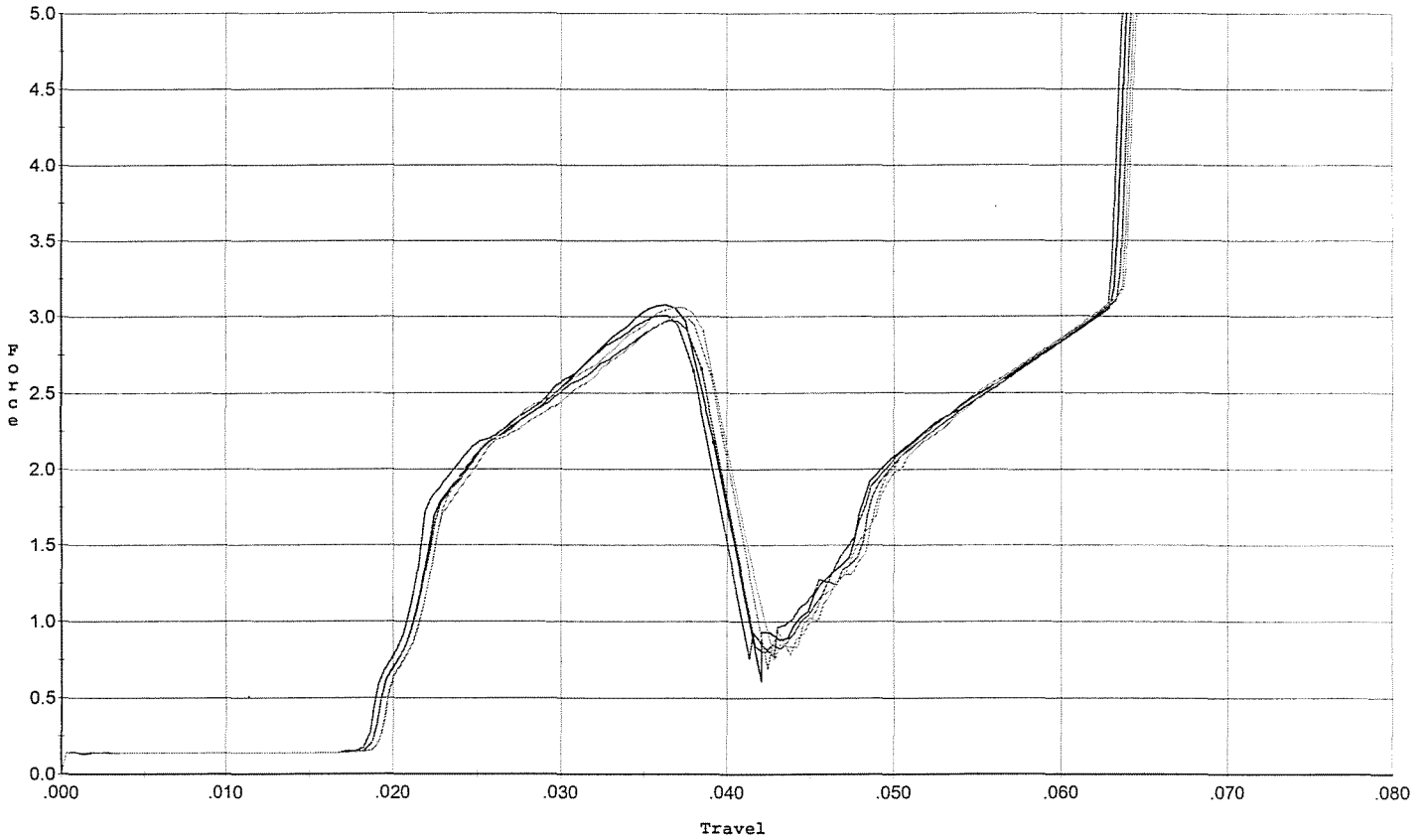
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.142	0.038	0.021	0.027	0.046		Set Trigger
2	3.048	0.038	0.019	0.027	0.048		Set Trigger
3	3.104	0.038	0.019	0.027	0.048		Set Trigger
4	3.122	0.038	0.019	0.027	0.048		Set Trigger
5	3.073	0.038	0.019	0.028	0.048		Set Trigger

A-3-09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



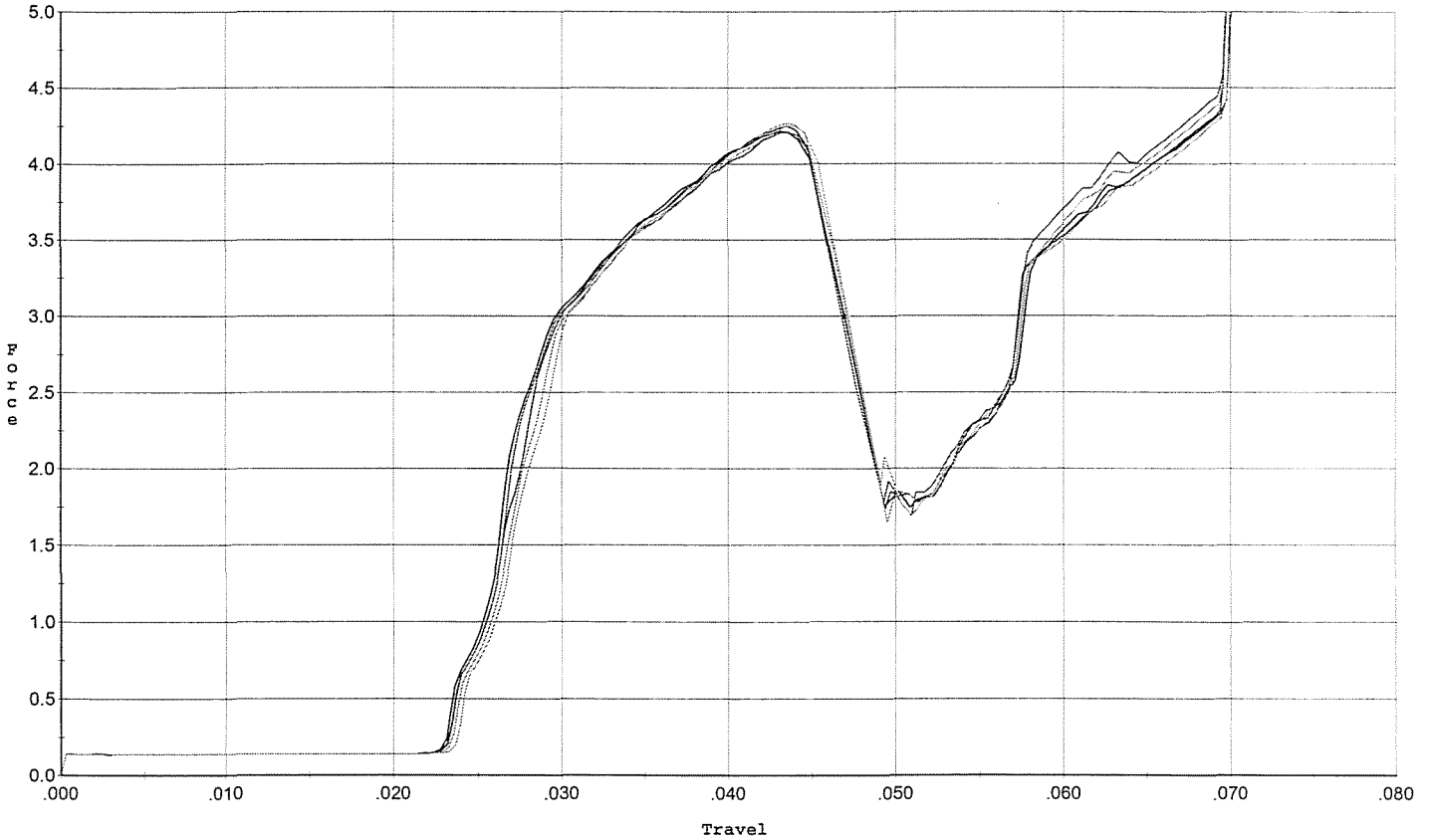
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.007	0.038	0.019	0.028	0.047		Set Trigger
2	3.077	0.039	0.019	0.027	0.048		Set Trigger
3	2.973	0.038	0.019	0.028	0.047		Set Trigger
4	3.060	0.039	0.019	0.027	0.048		Set Trigger
5	3.001	0.039	0.019	0.028	0.047		Set Trigger

A-3.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



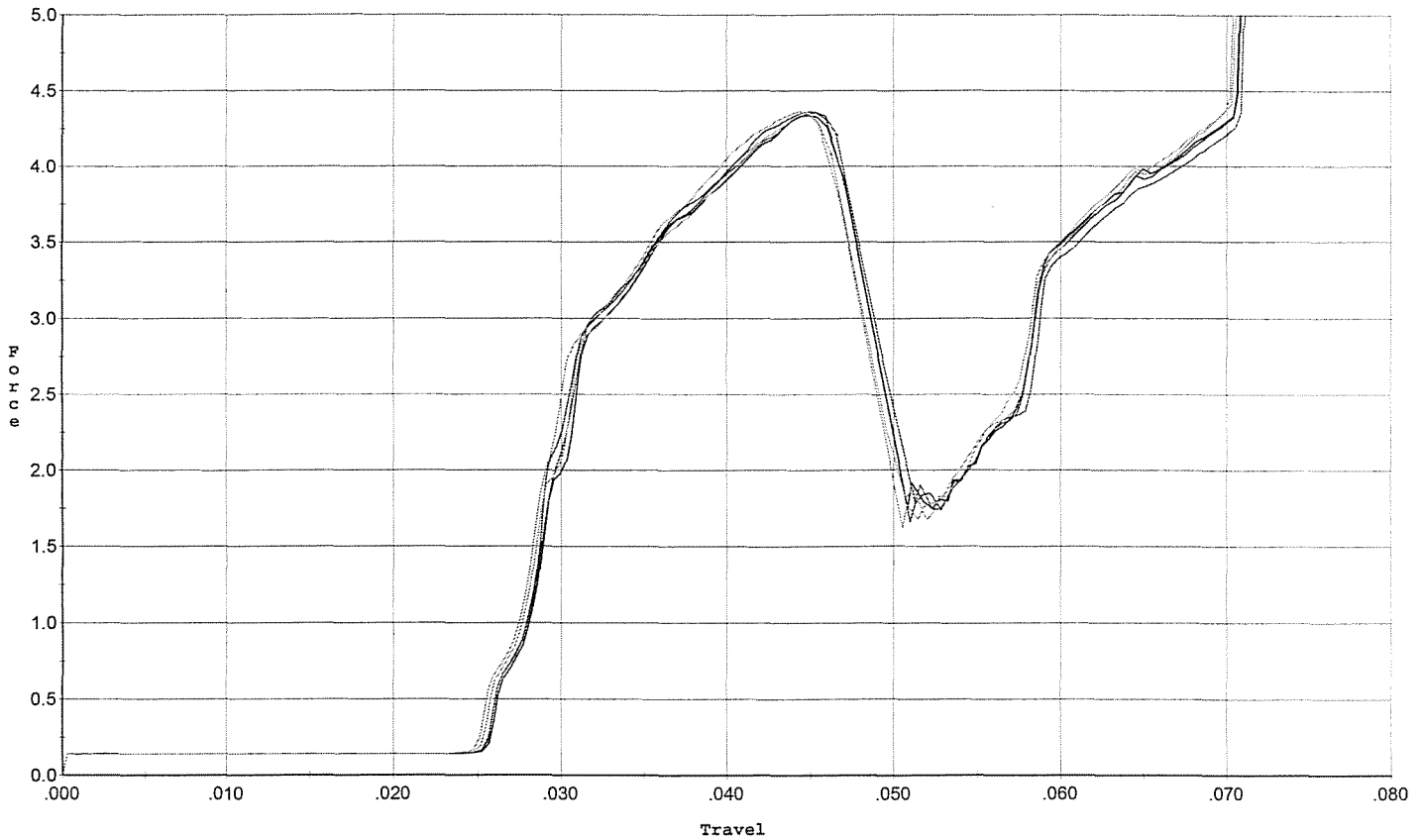
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.250	0.047	0.023	0.026	0.078		Set Trigger
2	4.215	0.047	0.023	0.026	0.079		Set Trigger
3	4.209	0.045	0.023	0.026	0.074		Set Trigger
4	4.253	0.045	0.024	0.026	0.074		Set Trigger
5	4.267	0.046	0.024	0.026	0.076		Set Trigger

A 4.23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



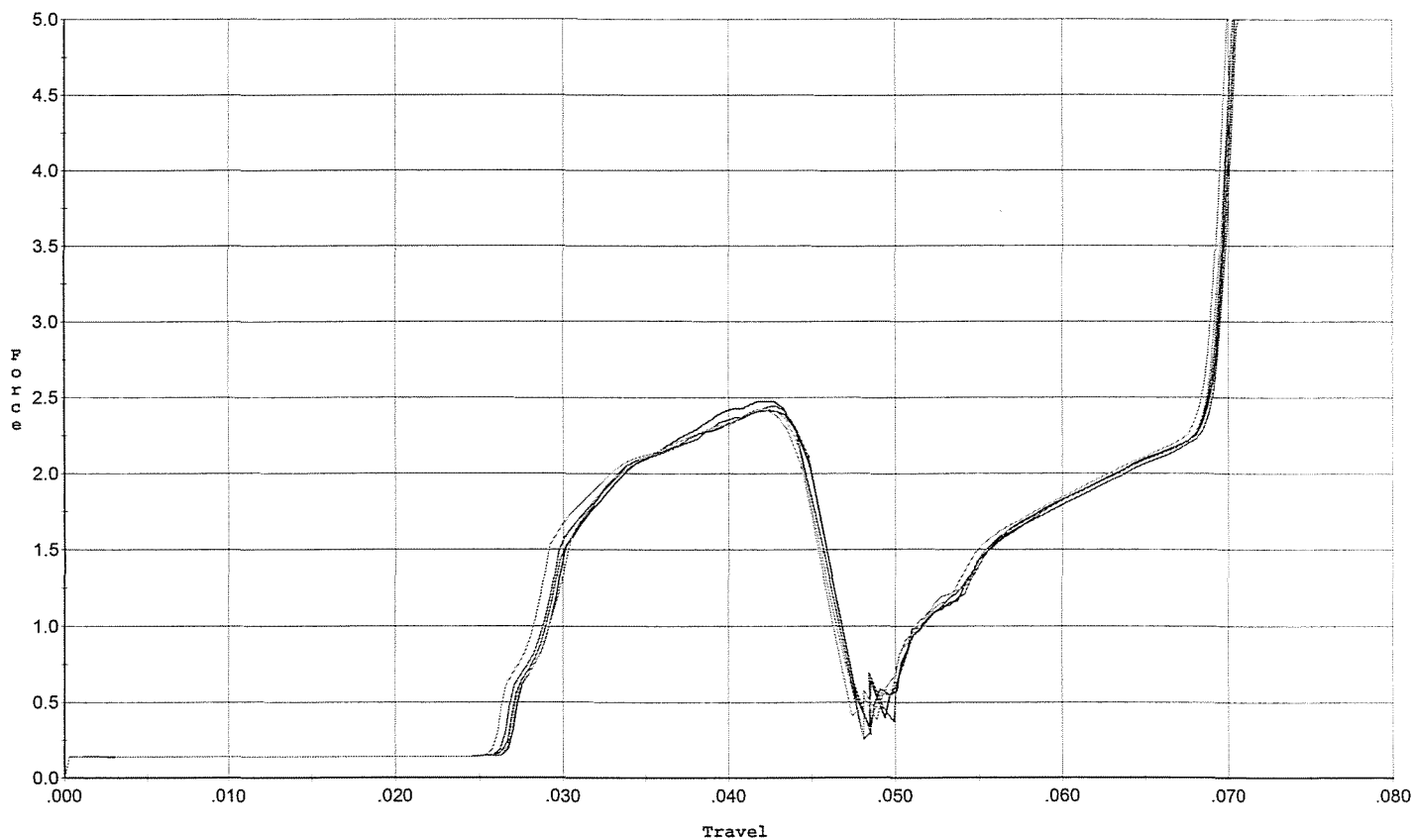
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.362	0.047	0.026	0.026	0.075		Set Trigger
2	4.339	0.047	0.026	0.027	0.074		Set Trigger
3	4.357	0.047	0.026	0.027	0.074		Set Trigger
4	4.361	0.046	0.026	0.027	0.072		Set Trigger
5	4.365	0.047	0.025	0.026	0.075		Set Trigger

A 4.35

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



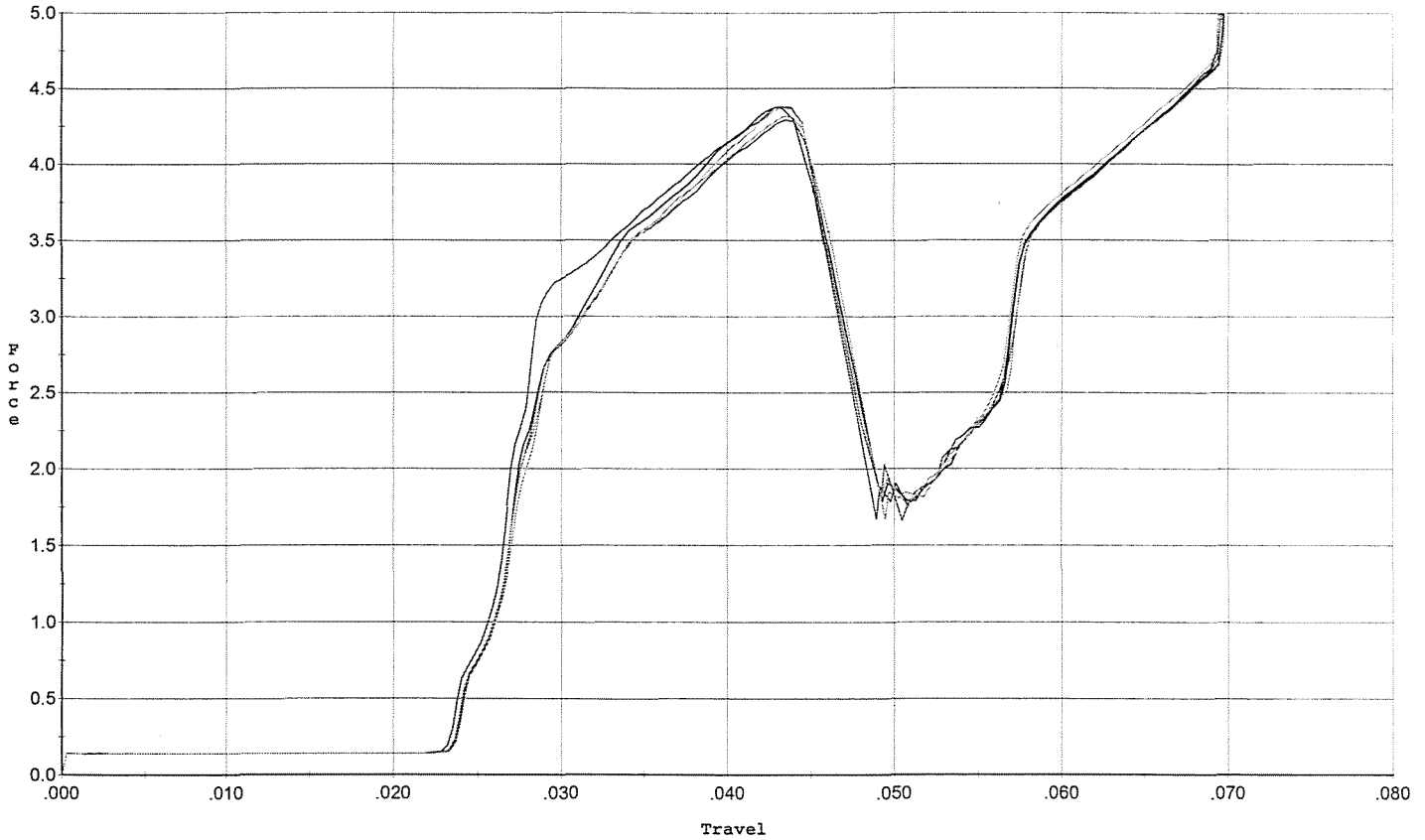
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.475	0.046	0.027	0.030	0.040		Set Trigger
2	2.414	0.045	0.027	0.030	0.039		Set Trigger
3	2.446	0.045	0.027	0.030	0.040		Set Trigger
4	2.415	0.044	0.026	0.030	0.040		Set Trigger
5	2.428	0.044	0.027	0.030	0.038		Set Trigger

A-2-43

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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	4.375	0.045	0.024	0.026	0.076		Set Trigger
2	4.379	0.045	0.024	0.027	0.073		Set Trigger
3	4.291	0.045	0.024	0.027	0.072		Set Trigger
4	4.380	0.044	0.024	0.026	0.072		Set Trigger
5	4.318	0.046	0.024	0.026	0.075		Set Trigger

A-4.34