

66875759

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



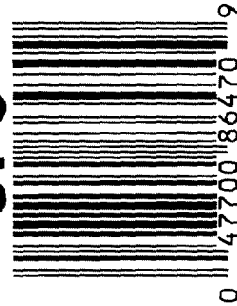
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6875759

UPC



BM FORM

GUN SERIAL # G 6875759

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-14-09	SP
430	ASSEMBLE TO STOCK		8-15-09	SP
440	PROOF		8-14-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	8-14-09	SP
470	DIS-ASSEMBLE ACTION		8-14-09	SP
472	SERIALIZE BOLT HANDLE	2009	8-15-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR	8-19-09	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-19-09	OWO
510	DRILL AND TAP SIGHT HOLES		8-17-09	SP
520	GOFF BLAST BBL / REC		8-19-09	SP
540	APPLY COATINGS (BARREL ACTION)		8-19-09	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-1-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-1-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	9-1-09	SP
	D) OIL FIRING PIN ASSEMBLY		9-8-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

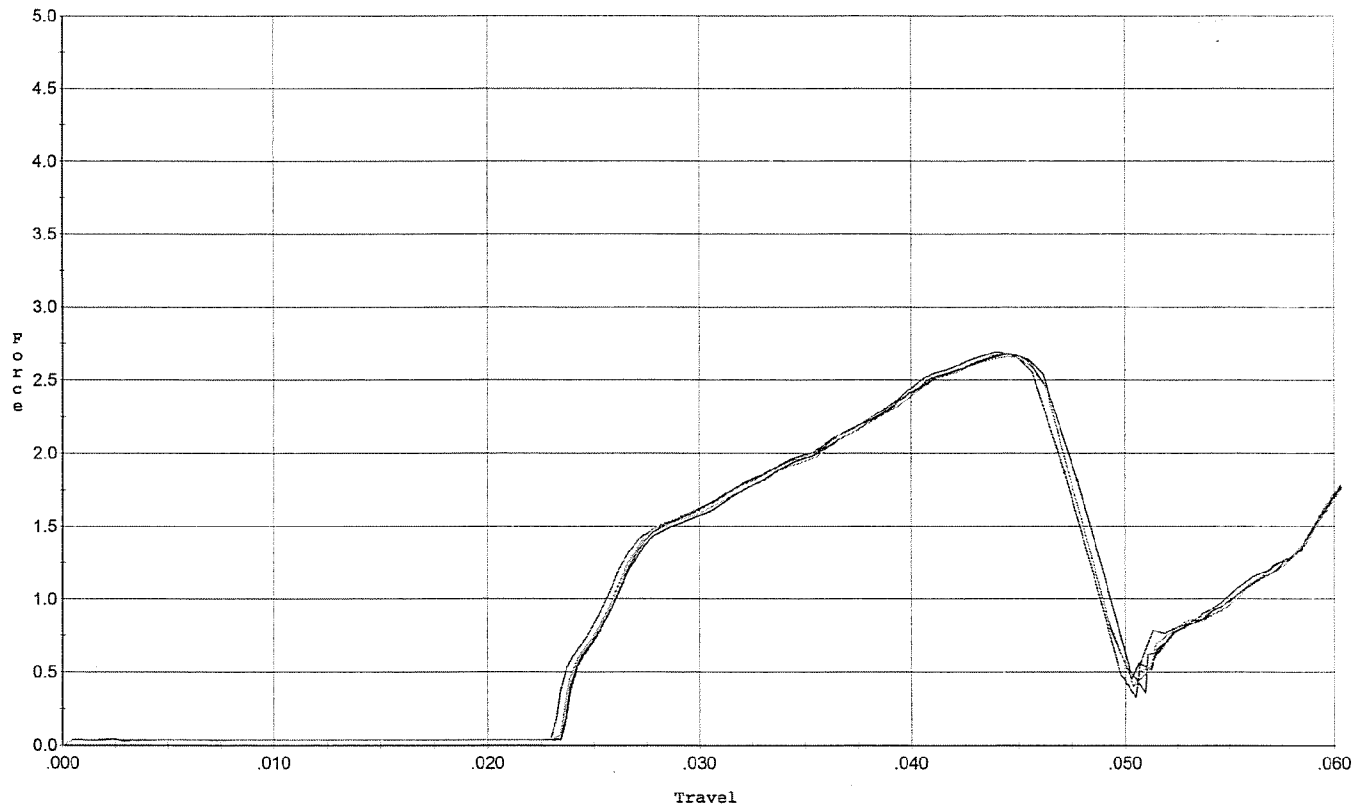
560	BARBER - M24 0081349 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	9/21/09	LB
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>7°</u> <u>7°</u> <u>7°</u>	9/21/09	LB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	9/21/09	LB
	J) ASSEMBLE STOCK			9-8-09	Z.N.
	K) ASSEMBLE SWIVEL STUDS			9/21/09	LB
	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	9-17-09	RP
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			9-17-09	Z.N.
670	FINAL INSPECTION A) HEADSPACE			9/21/09	LB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.35</u> <u>2.27</u> <u>2.30</u> <u>2.35</u> <u>2.29</u>	9-21-09	TC
	C) FUNCTION			9/21/09	LB
690	PACK			9/21/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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



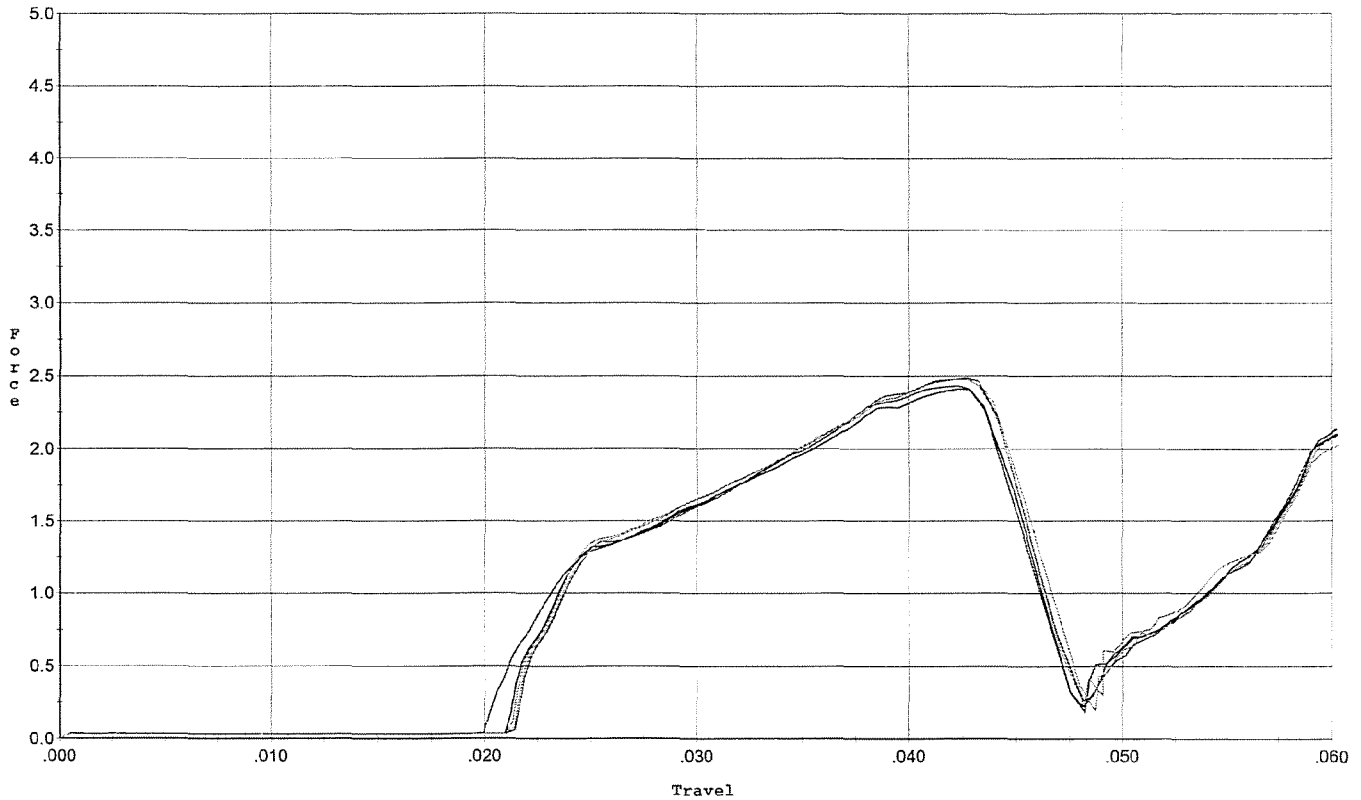
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.676	0.048	0.024	0.035	0.048		Set Trigger
2	2.683	0.046	0.024	0.035	0.045		Set Trigger
3	2.691	0.047	0.023	0.035	0.047		Set Trigger
4	2.662	0.046	0.024	0.035	0.045		Set Trigger
5	2.685	0.046	0.024	0.035	0.046		Set Trigger

A-2-67

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/31/2009

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



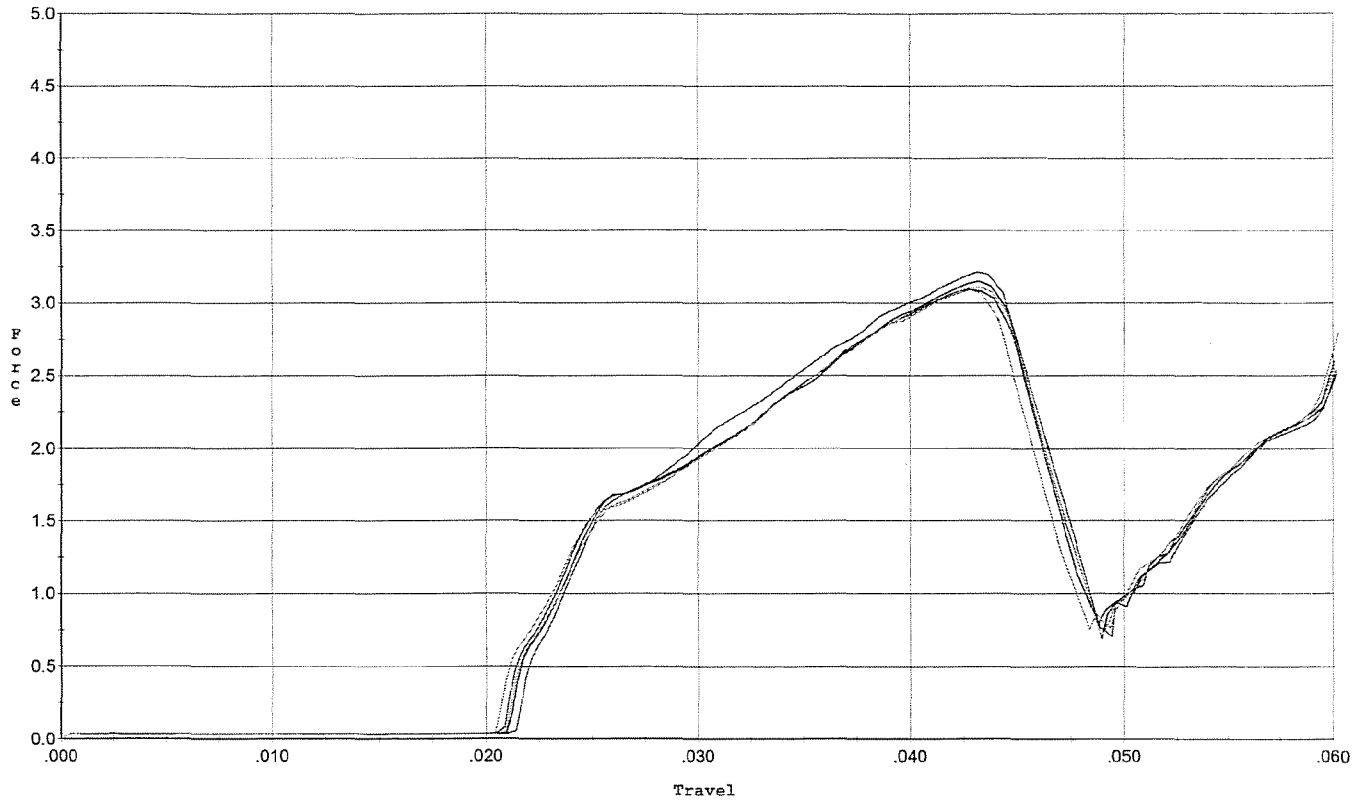
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.431	0.045	0.020	0.035	0.044		Set Trigger
2	2.411	0.045	0.021	0.036	0.042		Set Trigger
3	2.488	0.044	0.022	0.036	0.042		Set Trigger
4	2.485	0.046	0.022	0.035	0.044		Set Trigger
5	2.479	0.044	0.021	0.036	0.043		Set Trigger

A 2.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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



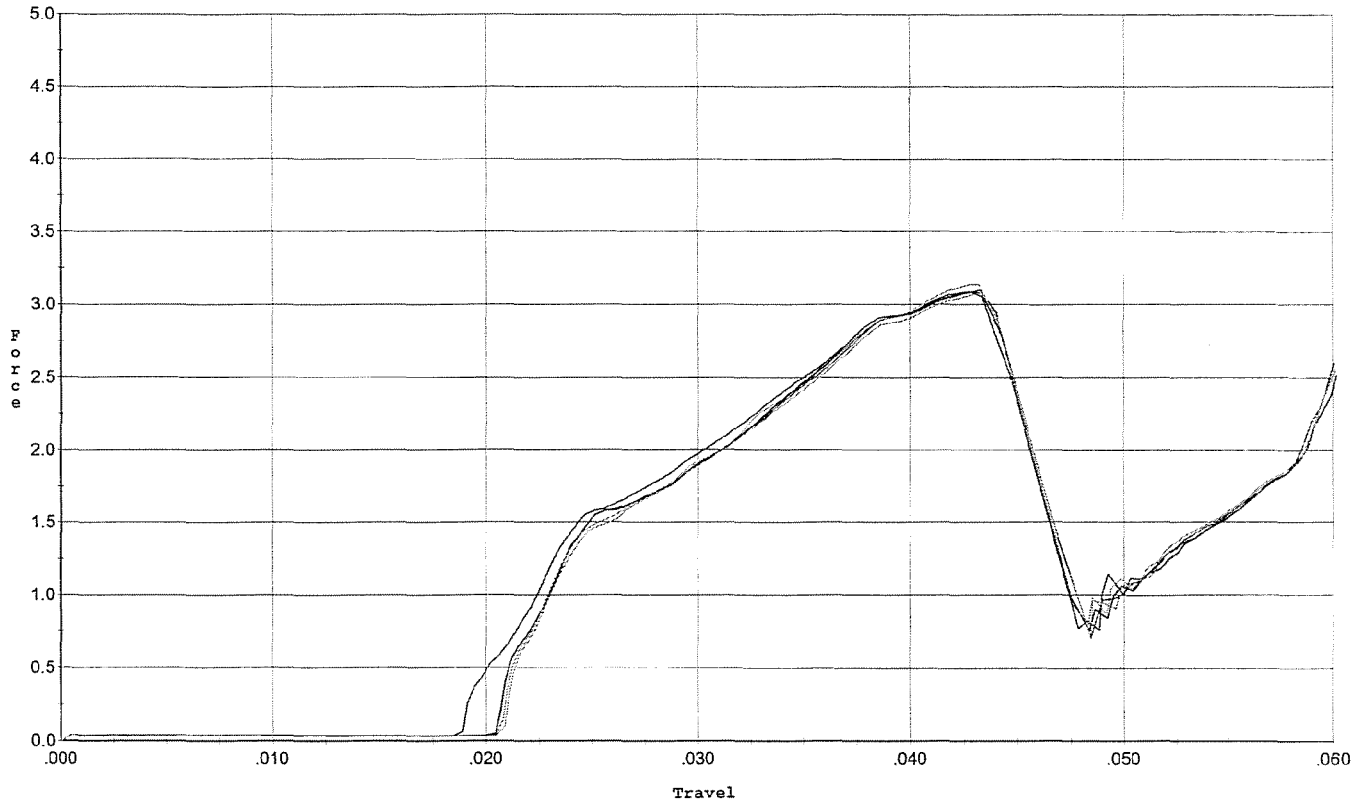
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.094	0.045	0.021	0.034	0.054		Set Trigger
2	3.151	0.045	0.021	0.033	0.053		Set Trigger
3	3.214	0.046	0.022	0.033	0.057		Set Trigger
4	3.109	0.045	0.021	0.034	0.053		Set Trigger
5	3.091	0.044	0.021	0.034	0.052		Set Trigger

A3-13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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



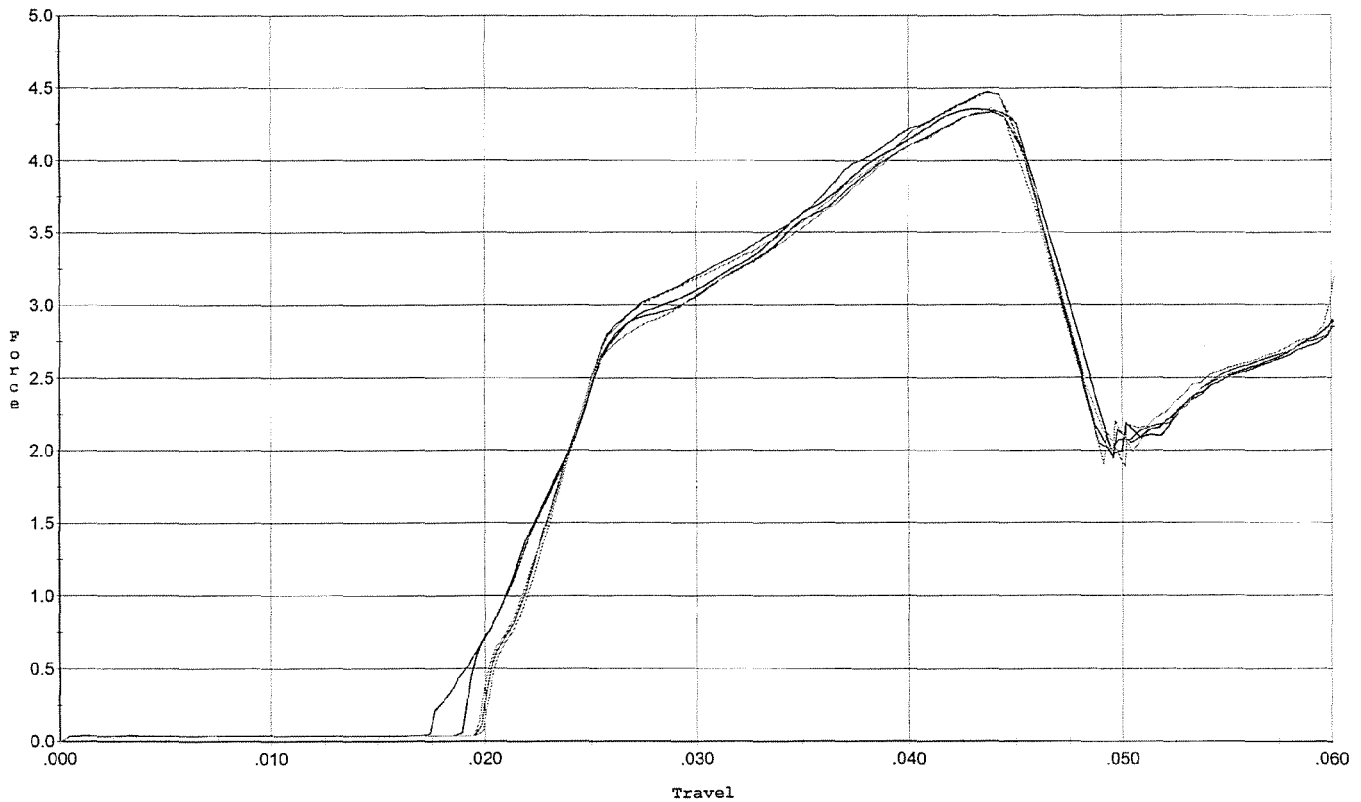
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.085	0.045	0.019	0.034	0.055		Set Trigger
2	3.088	0.044	0.021	0.034	0.052		Set Trigger
3	3.099	0.044	0.021	0.034	0.052		Set Trigger
4	3.080	0.044	0.021	0.034	0.051		Set Trigger
5	3.136	0.044	0.021	0.034	0.052		Set Trigger

A.3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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



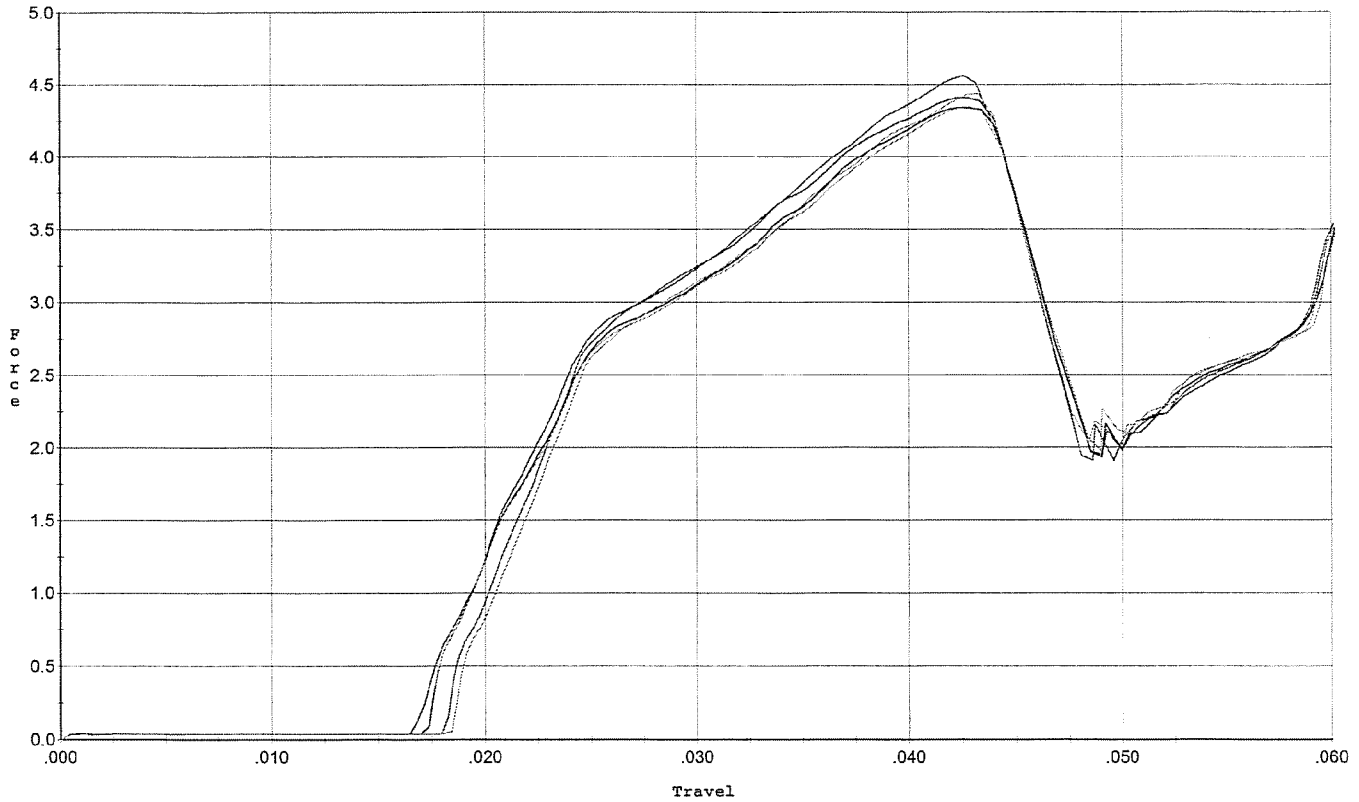
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.334	0.045	0.018	0.030	0.084		Set Trigger
2	4.355	0.047	0.019	0.029	0.088		Set Trigger
3	4.474	0.045	0.020	0.029	0.084		Set Trigger
4	4.466	0.045	0.020	0.029	0.083		Set Trigger
5	4.362	0.046	0.020	0.030	0.083		Set Trigger

A4.39

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/31/2009

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



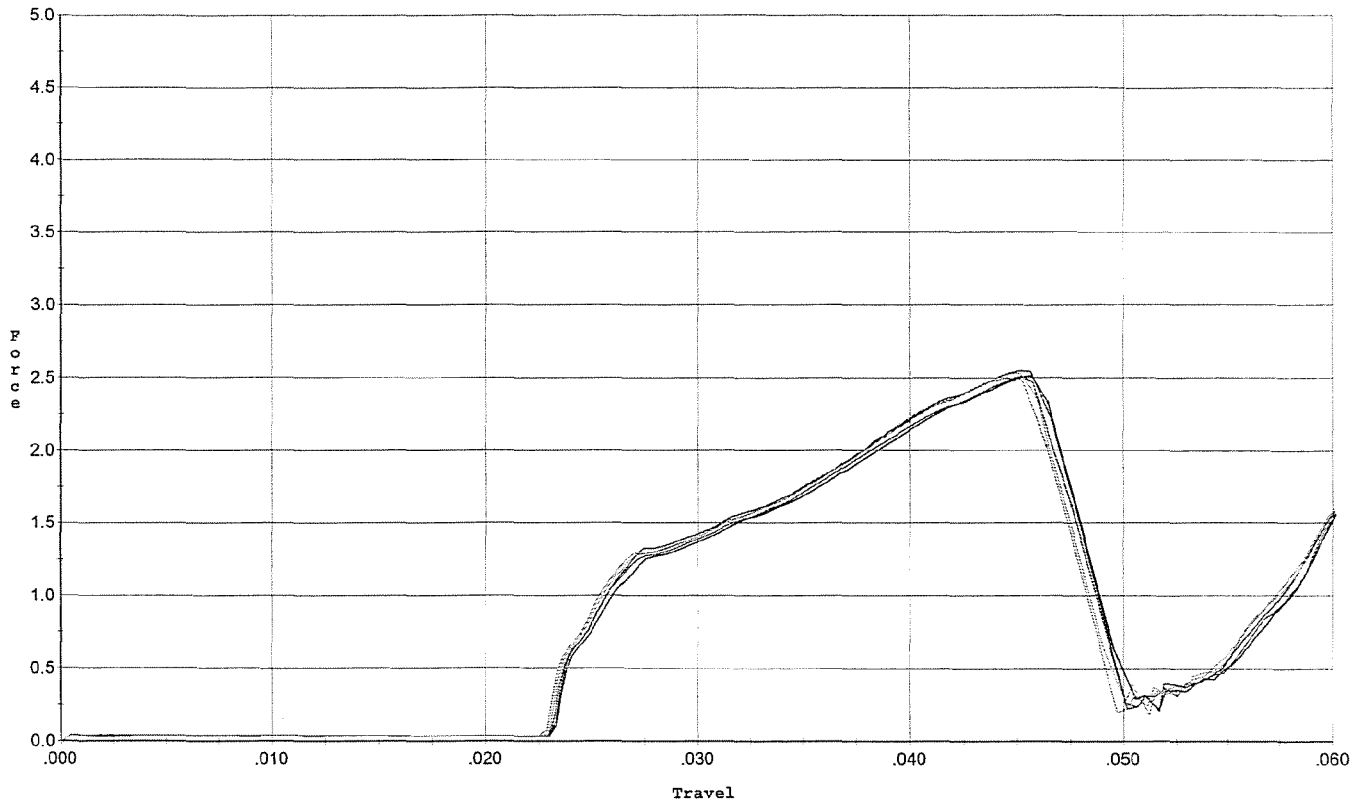
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.409	0.044	0.017	0.030	0.086		Set Trigger
2	4.342	0.044	0.017	0.029	0.084		Set Trigger
3	4.561	0.044	0.018	0.029	0.085		Set Trigger
4	4.348	0.044	0.018	0.029	0.083		Set Trigger
5	4.437	0.044	0.019	0.030	0.082		Set Trigger

A-4.41

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/31/2009

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



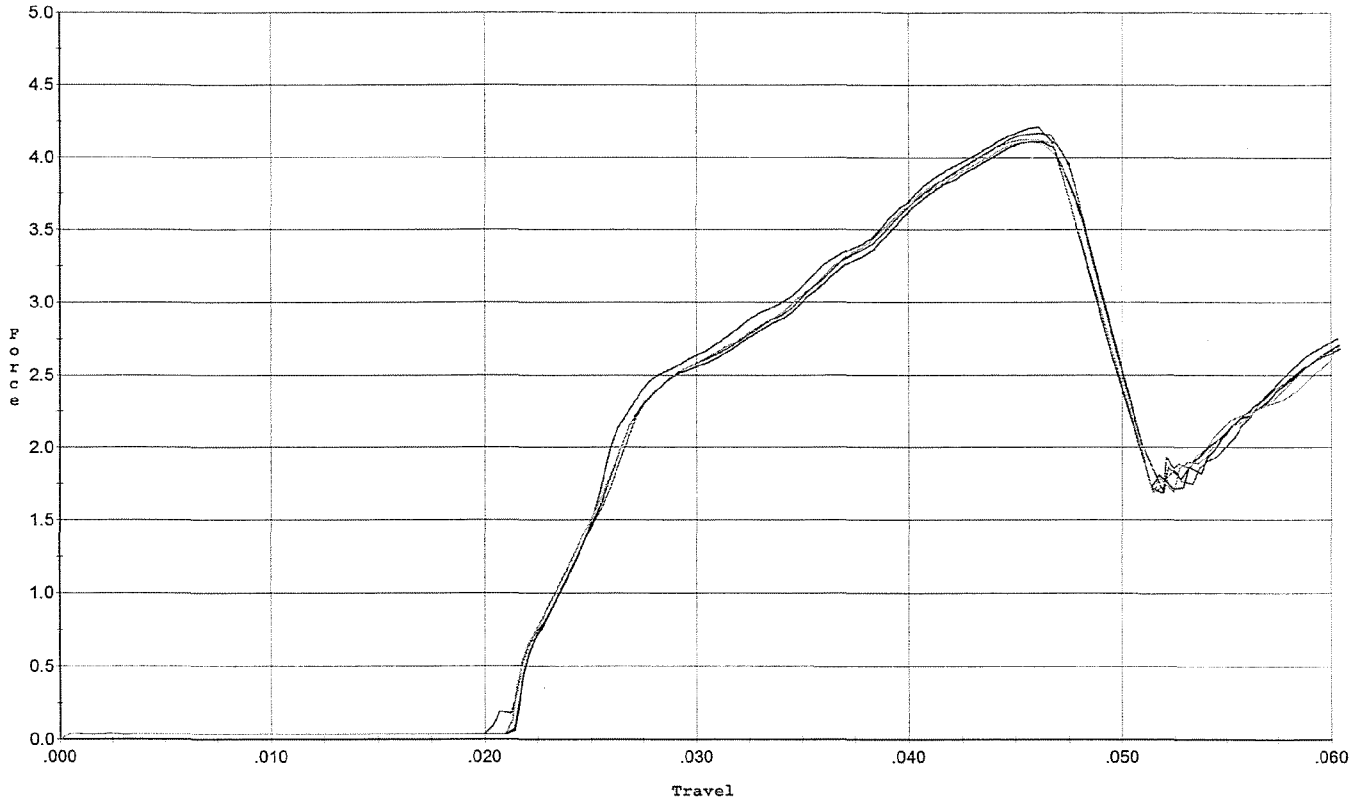
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.547	0.047	0.023	0.036	0.043		Set Trigger
2	2.512	0.046	0.023	0.036	0.042		Set Trigger
3	2.509	0.048	0.023	0.036	0.043		Set Trigger
4	2.532	0.046	0.023	0.036	0.042		Set Trigger
5	2.499	0.046	0.023	0.036	0.042		Set Trigger

A.252

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/31/2009

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	4.208	0.047	0.021	0.031	0.078		Set Trigger
2	4.111	0.048	0.022	0.031	0.078		Set Trigger
3	4.168	0.047	0.022	0.031	0.078		Set Trigger
4	4.122	0.048	0.021	0.031	0.079		Set Trigger
5	4.107	0.049	0.021	0.031	0.081		Set Trigger

HA 4.14