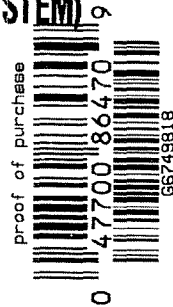


66749818

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

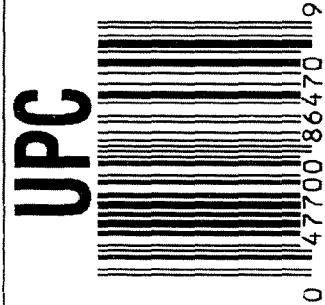


ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6749818



BM FORM

GUN SERIAL # G6749818

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-22-08	TRW
430	ASSEMBLE TO STOCK		7-23-08	TRW
440	PROOF		7-23-08	TRW
460	CHECK HEADSPACE		7-23-08	TRW
470	DIS-ASSEMBLE ACTION		7-24-08	RT
472	SERIALIZE BOLT HANDLE		7-24-08	RR
475	DRILL AND TAP SIGHT HOLES		7-24-08	SD
480	MAGNAFLUX BBL ACTION		7-25-08	BT
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/25/08	RT
520	GOFF BLAST BBL / REC		7/28/08	JD
542	APPLY COATINGS (BARREL ACTION)		7/31	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-7-08	BSN
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-7-08	BSN
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-7-08	BSN
	D) OIL FIRING PIN ASSEMBLY		8-7-08	BSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

F004 REV 5/2006

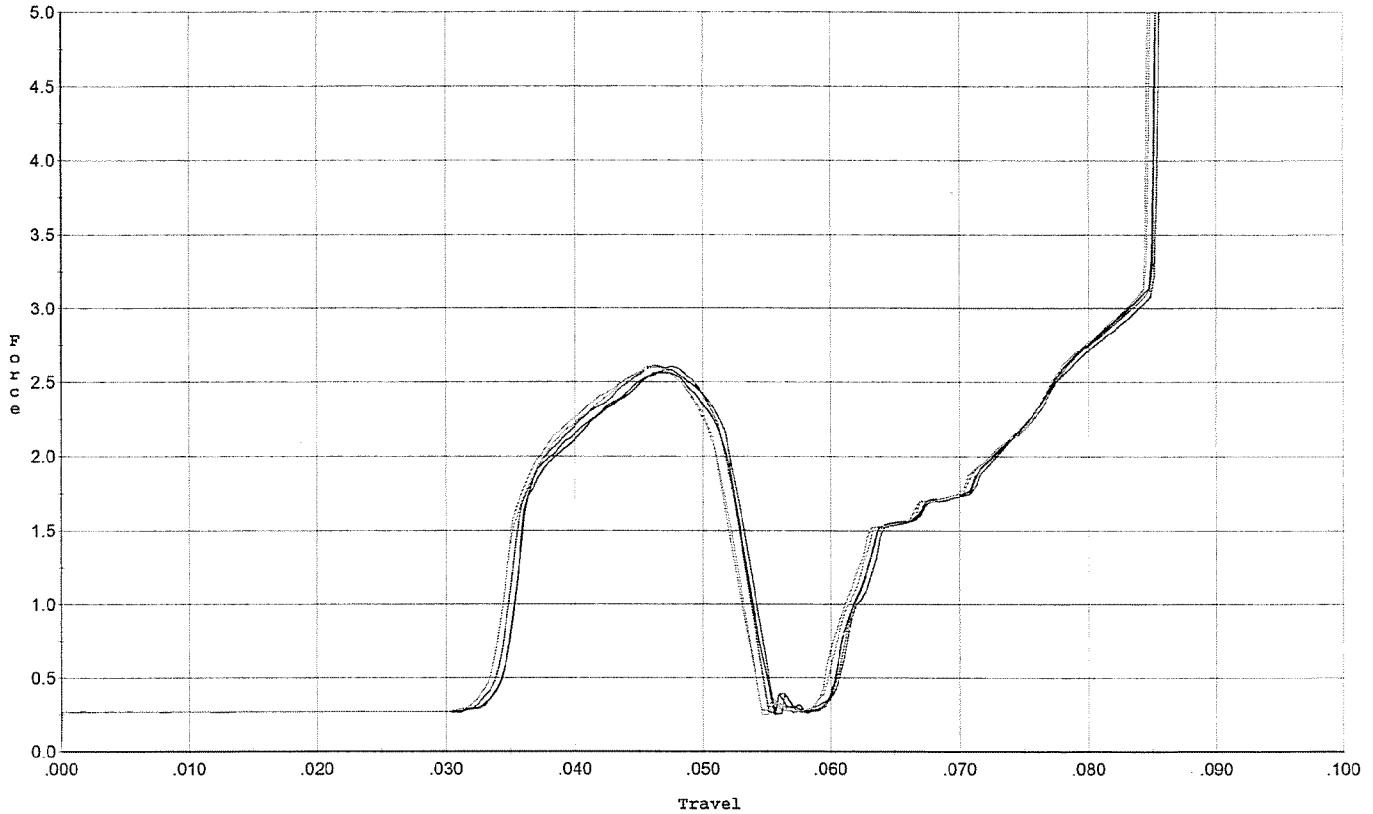
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	8-14	TL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.5</u> <u>6.5</u> <u>6.5</u>	8-14	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.024</u>	8-14	TL
	J) ASSEMBLE STOCK		8-7-08	BSN
	K) ASSEMBLE SWIVEL STUDS		8-25	TL
	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	8-8-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-8-08	TL
670	FINAL INSPECTION A) HEADSPACE		8-25	TL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.33</u> <u>2.30</u> <u>2.22</u> <u>2.27</u> <u>2.26</u>	8/14/08	Fm
	C) FUNCTION		8-25	TL
690	PACK		8/24/08	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: c schults 7/31/2008

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



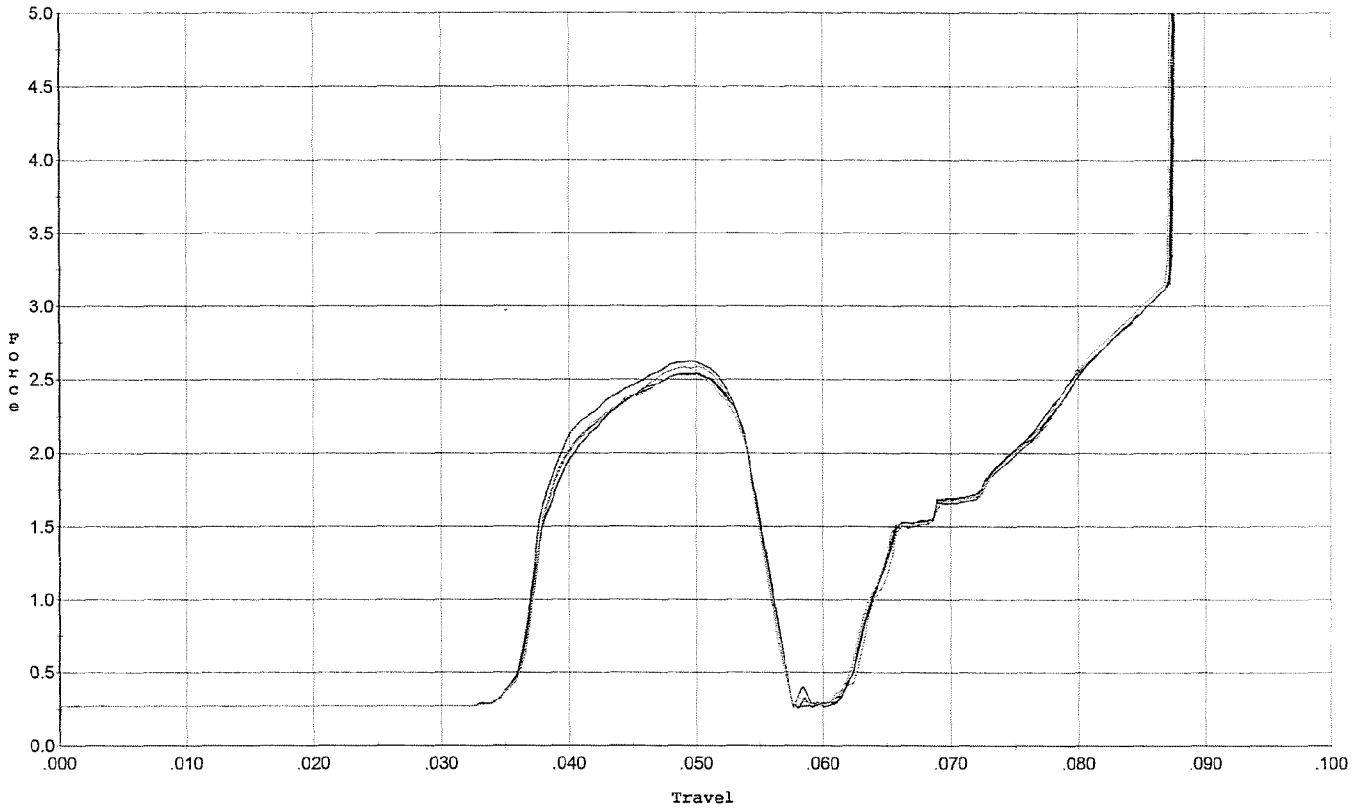
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.580	0.053	0.033	0.037	0.050		Set Trigger
2	2.564	0.052	0.034	0.037	0.048		Set Trigger
3	2.608	0.052	0.034	0.037	0.050		Set Trigger
4	2.596	0.052	0.033	0.037	0.049		Set Trigger
5	2.607	0.051	0.033	0.037	0.048		Set Trigger

Arg. 2.59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: c schults 7/31/2008

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



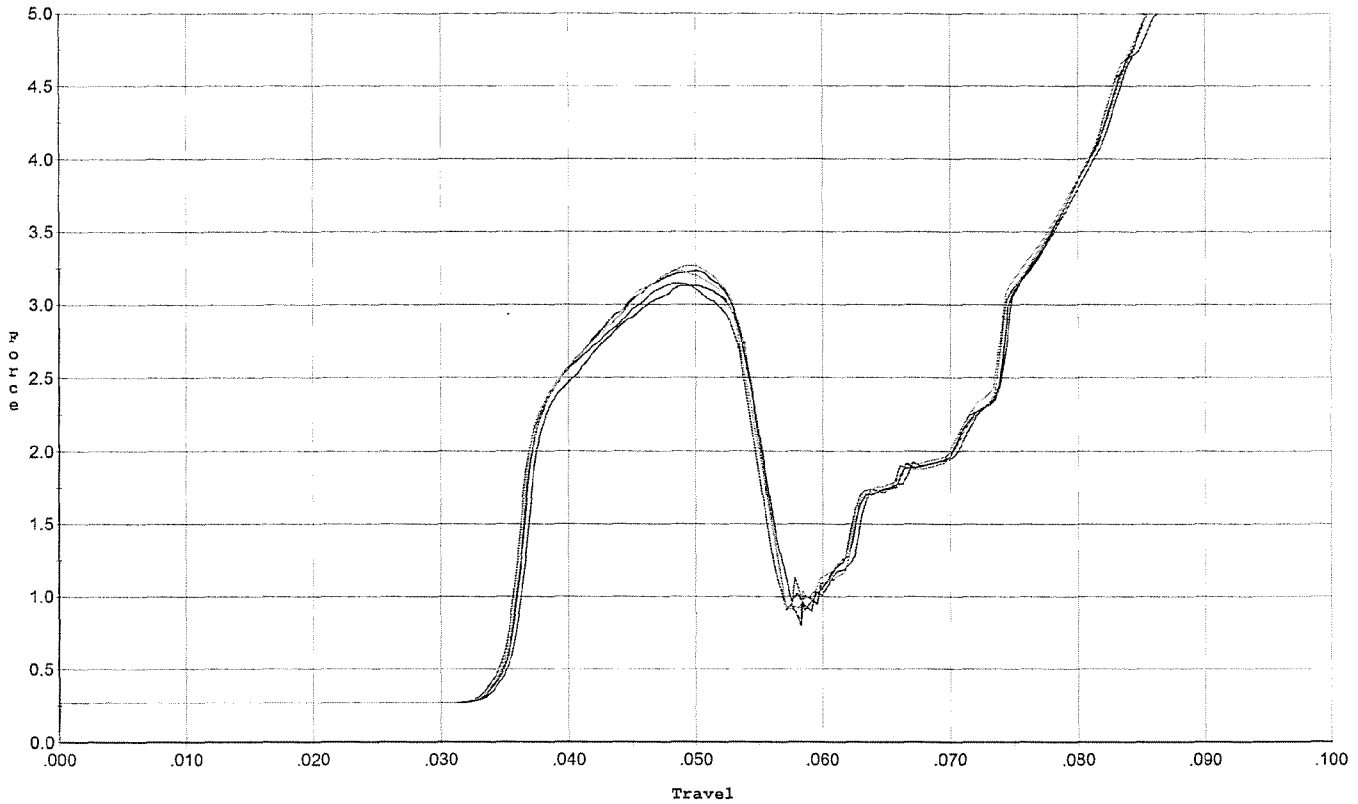
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.624	0.054	0.036	0.038	0.051		Set Trigger
2	2.536	0.055	0.036	0.038	0.051		Set Trigger
3	2.541	0.054	0.036	0.038	0.049		Set Trigger
4	2.547	0.054	0.036	0.038	0.049		Set Trigger
5	2.588	0.054	0.036	0.038	0.049		Set Trigger

AVG. 2.56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: c schults 7/31/2008

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



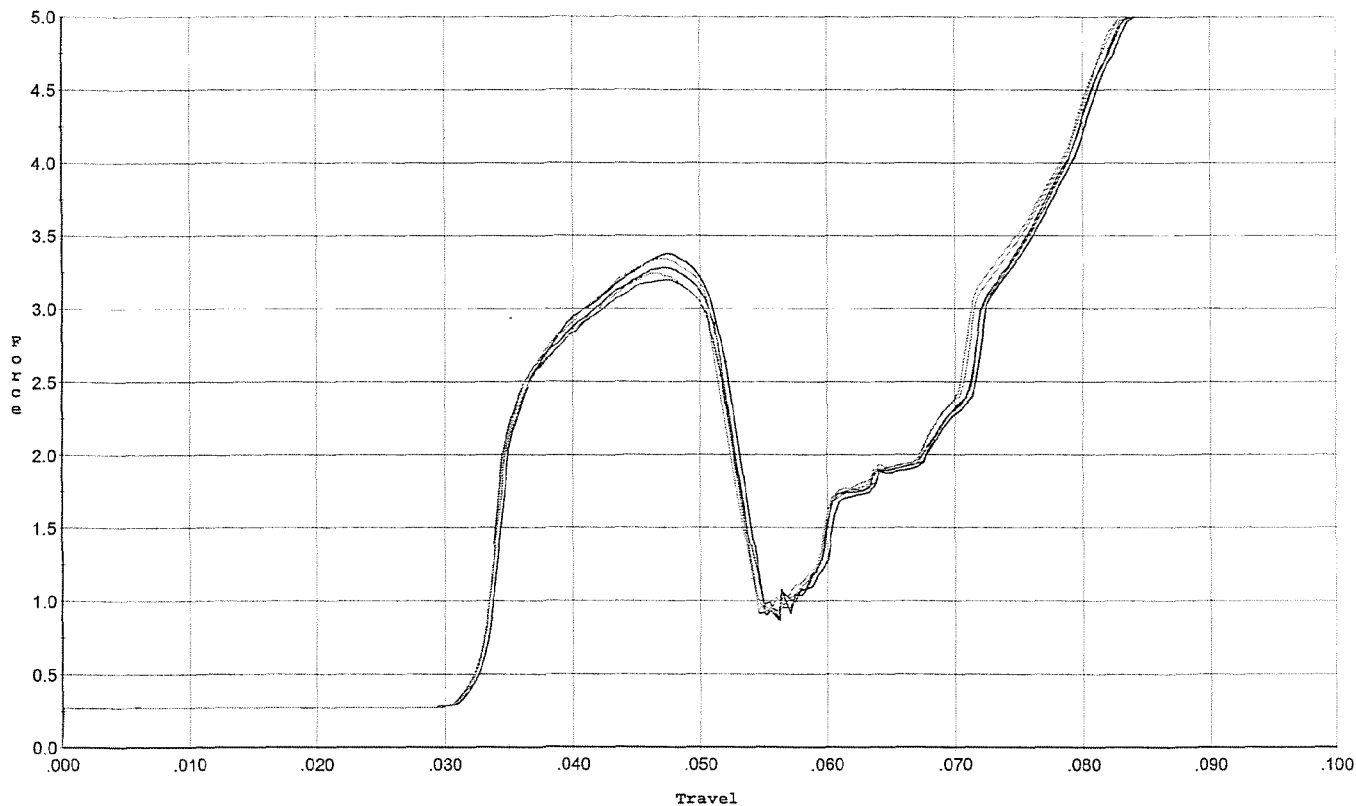
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.129	0.054	0.035	0.036	0.060		Set Trigger
2	3.234	0.054	0.035	0.036	0.062		Set Trigger
3	3.145	0.053	0.034	0.036	0.060		Set Trigger
4	3.236	0.055	0.035	0.036	0.063		Set Trigger
5	3.267	0.054	0.035	0.036	0.063		Set Trigger

Avg. 3.20

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: c schults 7/31/2008

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



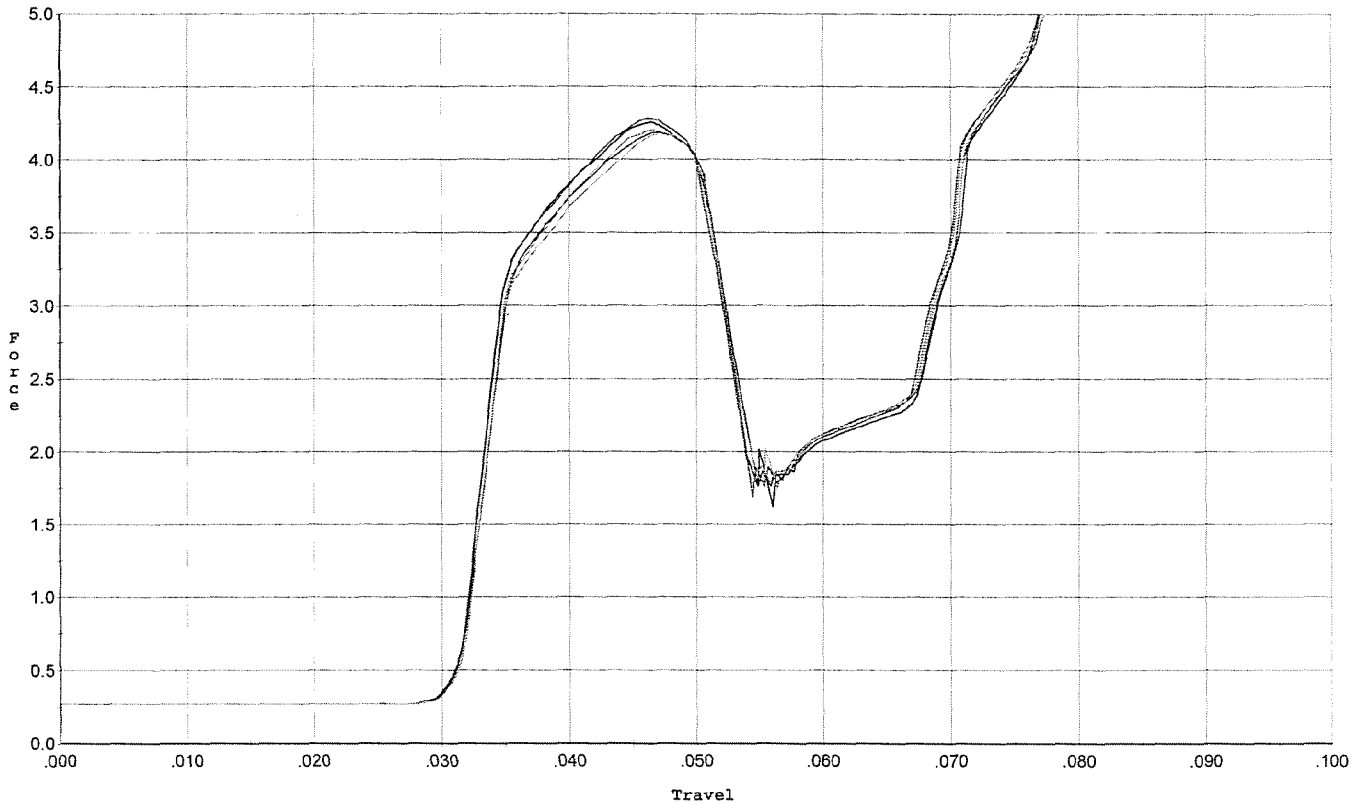
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.281	0.051	0.032	0.035	0.062		Set Trigger
2	3.374	0.052	0.032	0.035	0.064		Set Trigger
3	3.196	0.052	0.032	0.035	0.061		Set Trigger
4	3.244	0.051	0.032	0.035	0.060		Set Trigger
5	3.343	0.051	0.032	0.035	0.062		Set Trigger

Avg 3.28

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: c schults 7/31/2008

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



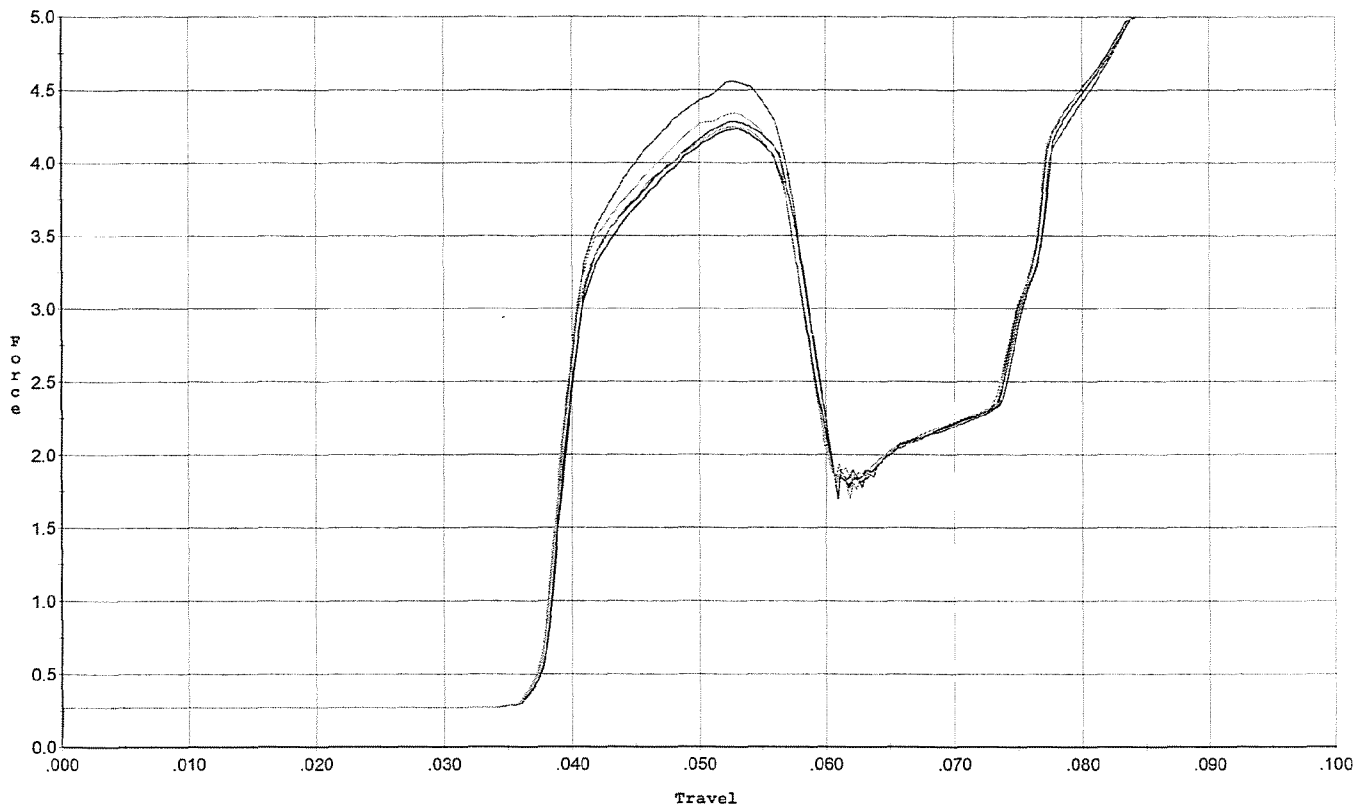
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.188	0.051	0.030	0.033	0.078		Set Trigger
2	4.258	0.051	0.031	0.033	0.080		Set Trigger
3	4.281	0.052	0.031	0.033	0.081		Set Trigger
4	4.179	0.051	0.031	0.033	0.078		Set Trigger
5	4.204	0.051	0.031	0.033	0.079		Set Trigger

Avg. 4.22

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: c schults 7/31/2008

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



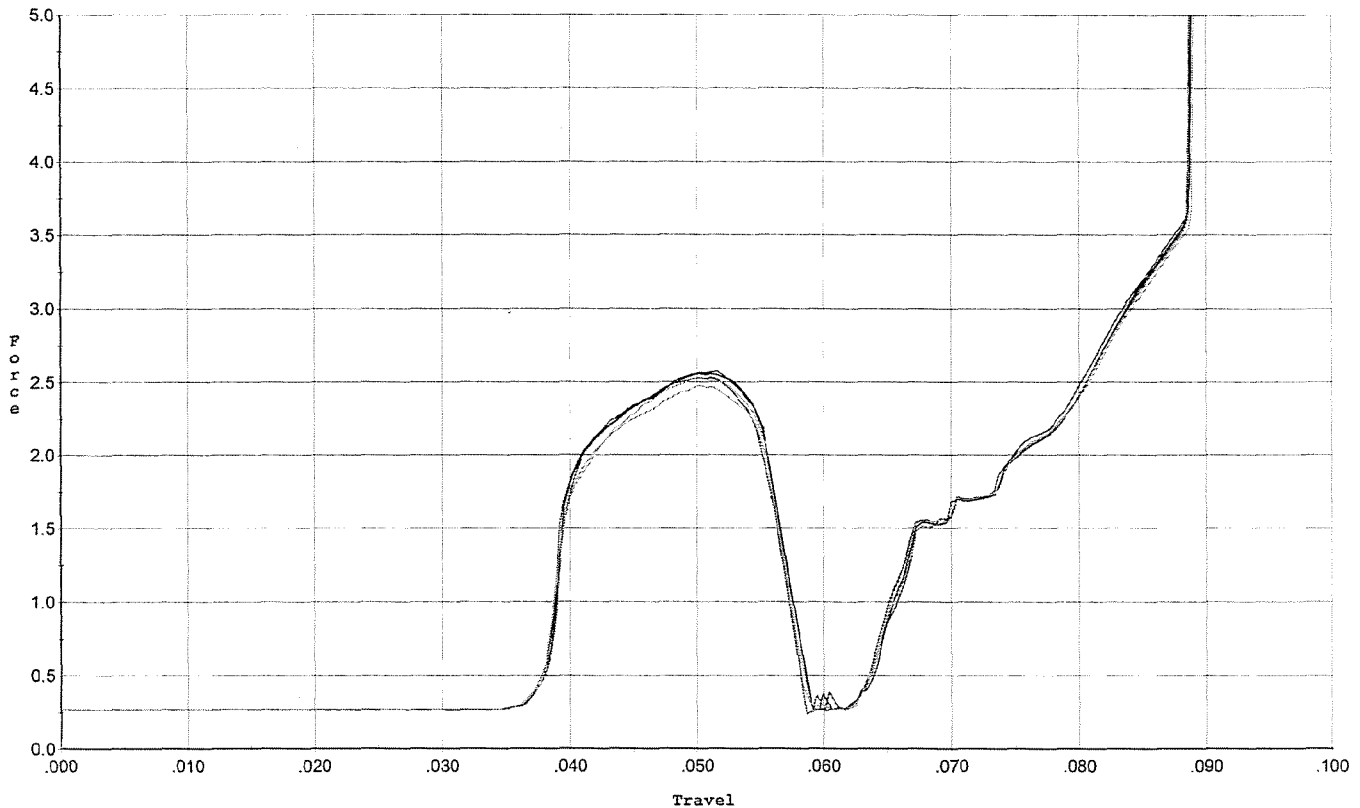
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.284	0.058	0.037	0.036	0.084		Set Trigger
2	4.236	0.057	0.037	0.036	0.081		Set Trigger
3	4.558	0.057	0.037	0.035	0.088		Set Trigger
4	4.344	0.056	0.037	0.036	0.084		Set Trigger
5	4.249	0.057	0.036	0.036	0.083		Set Trigger

Avg. 4.33

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: c schults 7/31/2008

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



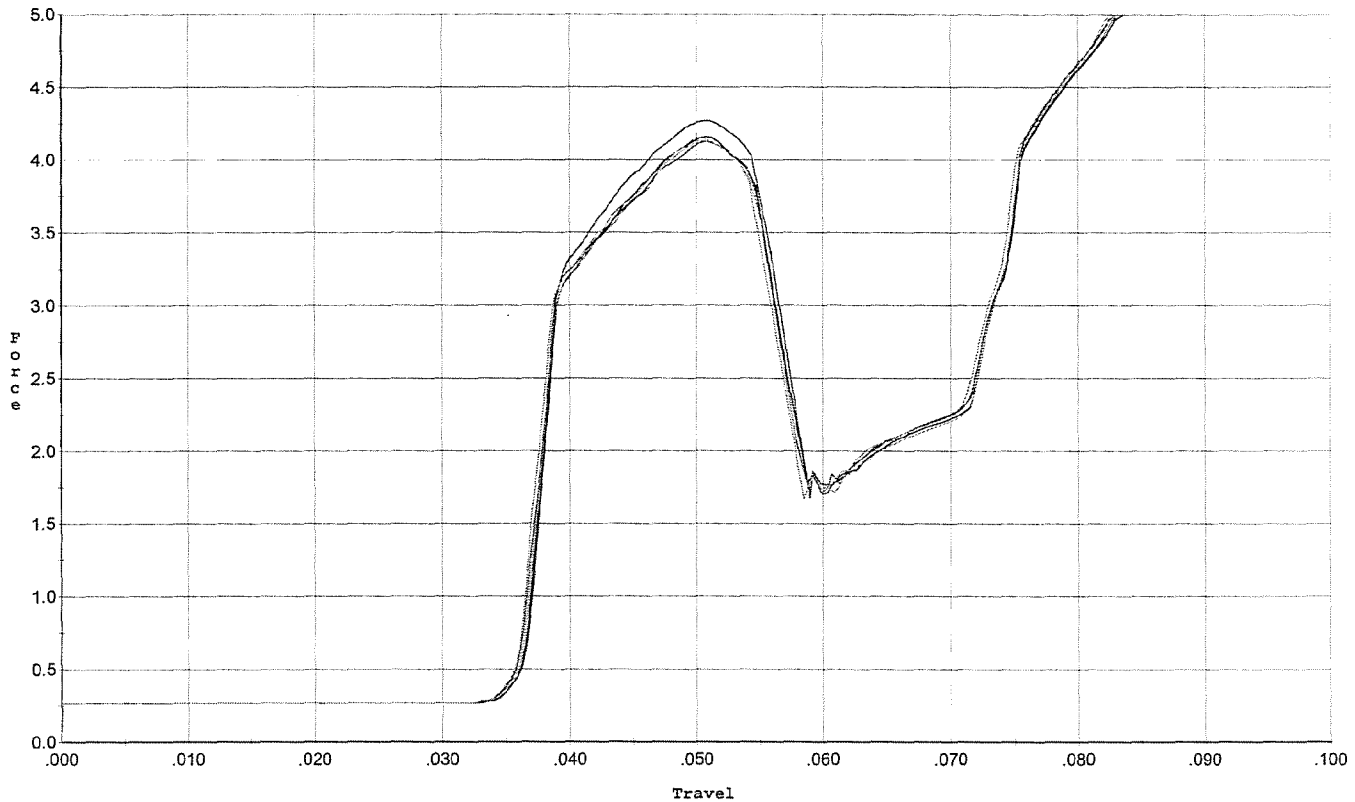
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.572	0.055	0.038	0.039	0.050		Set Trigger
2	2.558	0.055	0.038	0.039	0.050		Set Trigger
3	2.531	0.056	0.038	0.038	0.050		Set Trigger
4	2.532	0.055	0.038	0.039	0.049		Set Trigger
5	2.477	0.056	0.038	0.039	0.048		Set Trigger

Avg. 2.53

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: c schults 7/31/2008

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.268	0.056	0.036	0.036	0.082		Set Trigger
2	4.156	0.055	0.036	0.036	0.078		Set Trigger
3	4.124	0.055	0.036	0.036	0.078		Set Trigger
4	4.129	0.055	0.036	0.036	0.078		Set Trigger
5	4.150	0.056	0.036	0.036	0.080		Set Trigger

Avg. 4.16