

Test Lab Work Request Form

Engineer: Ronkainen

Project #: 241460

Date Submitted: 7/29/2007

Completion Date
Justification:

Test Description:

Conduct a limited scope Design Acceptance Test (DAT) on the 40X XMP trigger assembly on Model 700 Varmint Rifles. This DAT is an addition to the previously conducted successful DAT of the same trigger assembly on the 40X XMP.

Test Procedure:

- Conduct a limited scope DAT on the 40X XMP trigger assembly on Model 700 varmint rifles. The limited scope test includes only the following tests:
- SAAMI Jar-Off on 15 guns
 - SAAMI Rotation on 15 guns
 - SAAMI Drop testing on 15 guns
 - SAAMI 40 lb Safety Testing on 1 gun
 - 500 rounds of endurance on one Model 700 Sendero (300 Win Mag).

Preliminary measurements and settings have been made and recorded for all trigger assemblies prior to commencement of testing. Please contact me to make any measurements between testing cycles.

Test Lab Work Request Form

TLW #:

Requested Completion Date:

scope DAT on the 40X XMP trigger assembly on Model
The limited scope test includes only the following tests:
Jar-Off on 15 guns
Rotation on 15 guns
Drop testing on 15 guns
40 lb Safety Testing on 1 gun
ids of endurance on one Model 700 Sendero (300 Win

Measurements and settings have been made and recorded for
TLW Form
lies prior to commencement of testing. Please contact me
measurements between testing cycles.

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- SAAMI Rotation on 15 guns
- SAAMI Drop testing on 15 guns
- SAAMI 40 lb Safety Testing on 1 gun
- 500 rounds of endurance on one Model 700 Sendero (300 Win Mag).

Preliminary measurements and settings have been made and recorded for all trigger assemblies prior to commencement of testing. Please contact me to make any measurements between testing cycles.

Test Lab Work Request Form

Test Lab Work Request Form

Rotation on 15 guns
Drop testing on 15 guns
40 lb Safety Testing on 1 gun
ids of endurance on one Model 700 Sendero (300 Win

arements and settings have been made and recorded for
lies prior to commencement of testing. Please contact me
urements between testing cycles.

Test Lab Work Request Form

Special Requirements:

Supplies Availability:

ammunition
are on-hand
and ready for
testing.

Results Required:

Formal Report

*****This section to be completed by Test Lab Manager*****

Assigned To:

Start Date:

Assigned Date:

Completion Date:

Comments:

<autofile>

TLW Form

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #:	G6445889	Model:	700 VLS	Date:	7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B1	Stock Type:	Laminated wood
Previous Rds/Cycles:	0	Caliber:	243 Win		

Start:

Engagement:	0.0191	Trigger Pull:	3.100
	0.0190		3.072
	0.0191		3.015
Average:	0.0191		3.057
			3.042
			3.046
TMIS:	0.004		3.031
	0.004		3.188
	0.004		3.078
Average:	0.004		2.953
		Average:	3.058

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #:	G6446030	Model:	700 VLS	Date:	7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B2	Stock Type:	Laminated wood
Previous Rds/Cycles:	0	Caliber:	243 Win		

Start:

Engagement:	0.0190	Trigger Pull:	3.085
	0.0190		3.031
	0.0190		3.061
Average:	0.0190		3.057
			3.046
			3.039
TMIS:	0.005		3.139
	0.005		3.058
	0.005		3.082
Average:	0.005		3.065
		Average:	3.066

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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SAAMI Jar-Off Test

Serial #	G6446152	Model: 700 VLS	Date: 7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B5
Previous Rds/Cycles:	0	Caliber:	243 Win
		Stock Type:	Laminated wood

Start:

Engagement:	0.0192	Trigger Pull:	2.985
	0.0191		2.980
	0.0192		3.048
Average:	0.0192		3.065
			2.961
TMIS:	0.004		3.042
	0.004		3.012
	0.004		3.107
Average:	0.004		3.072
			3.115
		Average:	3.039

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #	G6446188	Model: 700 VLS-TH	Date: 7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B6
Previous Rds/Cycles:	0	Caliber:	243 Win
		Stock Type:	Laminated thumbhole

Start:

Engagement:	0.0191	Trigger Pull:	3.080
	0.0193		3.005
	0.0192		3.019
Average:	0.0192		2.990
			3.087
TMIS:	0.004		2.994
	0.004		3.034
	0.004		3.060
Average:	0.004		3.104
			3.072
		Average:	3.045

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #:	G6446238	Model:	700 VLS-TH	Date:	7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B7	Stock Type:	Laminated thumbhole
Previous Rds/Cycles:	0	Caliber:	243 Win		

Start:

Engagement:	0.0192	Trigger Pull:	3.082
	0.0192		3.083
	0.0192		3.115
Average:	0.0192		3.020
			3.057
TMIS:	0.004		3.028
	0.004		3.022
	0.004		3.124
Average:	0.004		3.064
			3.012
		Average:	3.061

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #	G6645883	Model: 700 SPS Varmint	Date: 7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B10
Previous Rds/Cycles:	0	Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:	0.0190	Trigger Pull:	3.050
	0.0190		2.985
	0.0191		3.024
Average:	0.0190		2.996
			3.013
TMIS:	0.004		3.047
	0.004		3.079
	0.004		3.080
Average:	0.004		3.076
			3.007
		Average:	3.036

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #	G6645888	Model: 700 SPS Varmint	Date: 7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B11
Previous Rds/Cycles:	0	Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:	0.0190	Trigger Pull:	3.126
	0.0190		3.066
	0.0190		3.047
Average:	0.0190		3.077
			3.001
			3.015
TMIS:	0.003		3.019
	0.004		3.090
	0.003		3.053
Average:	0.003		3.039
		Average:	3.053

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #	G6645893	Model: 700 SPS Varmint	Date: 7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B12
Previous Rds/Cycles:	0	Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:	0.0192
	0.0192
	0.0191
Average:	0.0192

TMIS:	0.003
	0.003
	0.003
Average:	0.003

Trigger Pull:	3.017
	3.049
	3.057
	3.016
	3.020
	3.113
	3.023
	3.066
	2.978
	3.116
Average:	3.046

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:	
Average:	#DIV/0!
TMIS:	
Average:	#DIV/0!

Trigger Pull:	
---------------	--

Average:

#DIV/0!

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SAAMI Jar-Off Test

Serial #	G6645938	Model: 700 SPS Varmint	Date: 7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B13
Previous Rds/Cycles:	0	Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:	0.0190	Trigger Pull:	2.999
	0.0191		3.058
	0.0191		3.055
Average:	0.0191		3.084
			3.047
			3.018
TMIS:	0.004		3.088
	0.004		3.082
	0.004		3.055
Average:	0.004		3.087
		Average:	3.057

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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SAAMI Jar-Off Test

Serial #	G6645949	Model: 700 SPS Varmint	Date: 7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B15
Previous Rds/Cycles:	0	Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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SAAMI Jar-Off Test

Serial #	S8599038	Model: 700 VS-SF II	Date: 7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B16
Previous Rds/Cycles:	0	Caliber:	220 Swift
		Stock Type:	Injection molded

Start:

Engagement:	0.0191	Trigger Pull:	3.126
	0.0191		3.035
	0.0192		3.118
Average:	0.0191		3.164
			3.105
TMIS:	0.004		2.999
	0.004		3.140
	0.004		3.023
Average:	0.004		3.028
			3.134
		Average:	3.087

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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SAAMI Jar-Off Test

Serial #:	S8599093	Model:	700 VS-SF II	Date:	7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B17	Stock Type:	Injection molded
Previous Rds/Cycles:	0	Caliber:	220 Swift		

Start:

Engagement: 0.0193
0.0193
0.0193
Average: 0.0193

TMIS:
Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #	S8599115	Model:	700 VS-SF II	Date:	7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B18	Stock Type:	Injection molded
Previous Rds/Cycles:	0	Caliber:	220 Swift		

Start:

Engagement:	0.0191	Trigger Pull:	3.064
	0.0190		3.109
	0.0192		3.091
Average:	0.0191		3.068
			3.089
TMIS:	0.004		3.112
	0.004		3.036
	0.004		3.085
Average:	0.004		3.052
			3.110
		Average:	3.082

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #:	S8596135	Model:	700 Sendero SF II	Date:	7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B19	Stock Type:	Injection molded
Previous Rds/Cycles:	0	Caliber:	300 Win Mag		

Start:

Engagement:	0.0191	Trigger Pull:	3.034
	0.0190		3.006
	0.0191		3.060
Average:	0.0191		3.087
			3.006
TMIS:	0.003		3.072
	0.003		3.044
	0.003		3.076
Average:	0.003		2.999
			3.001
		Average:	3.039

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Jar-Off Test

Serial #:	S8596135	Model:	700 Sendero SF II	Date:	7/29/2007
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B20	Stock Type:	Injection molded
Previous Rds/Cycles:	0	Caliber:	300 Win Mag		

Start:

Engagement:	0.0192	Trigger Pull:	3.096
	0.0193		3.055
	0.0192		3.097
Average:	0.0192		3.028
			3.100
TMIS:	0.004		3.116
	0.004		3.055
	0.004		3.028
Average:	0.004		3.051
			3.125
		Average:	3.075

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:		Trigger Pull:	
Average:	#DIV/0!		
TMIS:			
Average:	#DIV/0!		

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6445889	Model: 700 VLS	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B1
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated wood

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6446030	Model: 700 VLS	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B2
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated wood

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6446152	Model: 700 VLS	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B5
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated wood

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6446188	Model: 700 VLS-TH	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B6
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated thumbhole

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6446238	Model: 700 VLS-TH	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B7
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated thumbhole

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6645883	Model: 700 SPS Varmint	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B10
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6645888	Model: 700 SPS Varmint	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B11
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #:	G6645893	Model:	700 SPS Varmint	Date:	
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B12	Stock Type:	Injection molded
Previous Rds/Cycles:		Caliber:	243 Win		

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6645938	Model: 700 SPS Varmint	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B13
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	G6645949	Model: 700 SPS Varmint	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B15
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	S6599038	Model: 700 VS-SF II	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B16
Previous Rds/Cycles:		Caliber:	220 Swift
		Stock Type:	Injection molded

Start:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	S6599093	Model: 700 VS-SF II	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B17
Previous Rds/Cycles:		Caliber:	220 Swift
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	S6599115	Model: 700 VS-SF II	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B18
Previous Rds/Cycles:		Caliber:	220 Swift
		Stock Type:	Injection molded

Start:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	S6596135	Model: 700 Sendero SF II	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B19
Previous Rds/Cycles:		Caliber:	300 Win Mag
		Stock Type:	Injection molded

Start:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

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TLW
Project #: 241460

SAAMI Rotation Test

Serial #	S6596135	Model: 700 Sendero SF II	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B20
Previous Rds/Cycles:		Caliber:	300 Win Mag
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

Barrel Vertical, Drop So Left Side Is Up:
Barrel Vertical, Drop So Right Side Is Up:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	G6445889	Model: 700 VLS	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B1
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated wood

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	G6446030	Model: 700 VLS	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B2
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated wood

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	G6446152	Model: 700 VLS	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B5
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated wood

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #:	G6446188	Model:	700 VLS-TH	Date:	
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B6	Stock Type:	Laminated thumbhole
Previous Rds/Cycles:		Caliber:	243 Win		

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	G6446238	Model: 700 VLS-TH	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B7
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Laminated thumbhole

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	G6645883	Model: 700 SPS Varmint	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B10
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	G6645888	Model: 700 SPS Varmint	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B11
Previous Rds/Cycles:		Caliber:	243 Win
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #:	G6645893	Model:	700 SPS Varmint	Date:	
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B12	Stock Type:	Injection molded
Previous Rds/Cycles:		Caliber:	243 Win		

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #:	G6645938	Model:	700 SPS Varmint	Date:	
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B13	Stock Type:	Injection molded
Previous Rds/Cycles:		Caliber:	243 Win		

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #:	G6645949	Model:	700 SPS Varmint	Date:	
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B15	Stock Type:	Injection molded
Previous Rds/Cycles:		Caliber:	243 Win		

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	S8599038	Model: 700 VS-SF II	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B16
Previous Rds/Cycles:		Caliber:	220 Swift
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #:	S8599093	Model:	700 VS-SF II	Date:	
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B17	Stock Type:	Injection molded
Previous Rds/Cycles:		Caliber:	220 Swift		

Start:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	S8599115	Model: 700 VS-SF II	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B18
Previous Rds/Cycles:		Caliber:	220 Swift
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #:	S8596135	Model:	700 Sendero SF II	Date:	
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B19	Stock Type:	Injection molded
Previous Rds/Cycles:		Caliber:	300 Win Mag		

Start:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average:

TMIS:

Average:

Trigger Pull:

Average:

#DIV/0!

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TLW
Project #: 241460

SAAMI Drop Test

Serial #	S6596135	Model: 700 Sendero SF II	Date:
Trigger Assembly Type:	40X XMP	Trigger Assembly #:	40X XMP B20
Previous Rds/Cycles:		Caliber:	300 Win Mag
		Stock Type:	Injection molded

Start:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average: #DIV/0!

Comments:

Orientation:

- Barrel Vertical, Muzzle Up:
- Barrel Vertical, Muzzle Down:
- Barrel Horizontal, Left Side Up:
- Barrel Horizontal, Right Side Up:
- Barrel Horizontal, Bottom Side Up:
- Barrel Horizontal, Bottom Side Down:

Pass	Fail	Comments

Tester's Initials:

Notes:

End:

Engagement:

Average: #DIV/0!

TMIS:

Average: #DIV/0!

Trigger Pull:

Average:

#DNY/01

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