

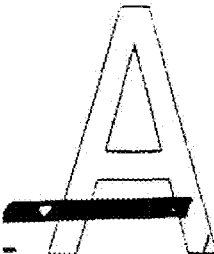
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2' PENDULUM DROP TEST
DATA SHEETS



AL 0018471

1817



HARD WOOD BACK STOP - 2' PENDULUM DROP TEST

MODEL 700

DATE 2-24-84

REPORT NUMBER 840321

①

X - JAR OFF

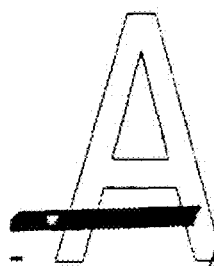
GUN SER #	UNIT NO.	MUZZLE FIRST	BUTT FIRST	TOP SIDE	BOTTOM SIDE	RIGHT SIDE	LEFT SIDE			
	SAFE POSITION →	S	E	S	F	S	F	S	F	
B6439317	1									1
B6439427	2					X				2
B6439303	3					X				3
B6440068	4					X				4
B6440047	5					X				5
B6440044	6					X				6
B6439446	7					X				7
B6439467	8					X				8
B6439976	9					X				9
B6439302	10					X				10

AL 0018472

2017

AL 0018472

2817



HARD WOOD BACK STOP - 2' PENDULUM DROP TEST

MODEL 700

DATE 2-25-54

REPORT NUMBER 840321

(2)

X = JAR OFF

GUN SER #	UNIT NO.	MUZZLE FIRST	BUTT FIRST	TOP SIDE	BOTTOM SIDE	RIGHT SIDE	LEFT SIDE			
	SAFE POSITION →	S	F	S	F	S	F	S	F	
B 6439317	11						X			1
B 6439427	12						X			2
B 6439303	13									3
B 6440068	14									4
B 6440047	15						X			5
B 6440044	16						X			6
B 6439446	17						X			7
B 6439467	18									8
B 6439976	19						X			9
B 6439302	20									10

AL 0018473

AL 0018473
3817

A

HARD WOOD BACK STOP - 2' PENDULUM DROP TEST

MODEL 700

DATE 2-25-84

REPORT NUMBER 840321

(3)

X - JAR OFF

GUN SER #	UNIT NO.	MUZZLE FIRST		BUTT FIRST		TOP SIDE		BOTTOM SIDE		RIGHT SIDE		LEFT SIDE		
		SAFE POSITION →		S	F	S	F	S	F	S	F	S	F	
B6439317	21													1
B6439427	22								X					2
B6439303	23								X					3
B6440067	24								X					4
B6440047	25								X					5
B6440044	26													6
B6439446	27								X					7
B6439467	28													8
B6439976	29								X					9
B6439302	30													10

AL 0018474

4817

A

- HARD WOOD BACK STOP - 2' PENDULUM DROP TEST -

MODEL 700

DATE 2-25-84

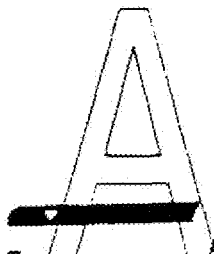
REPORT NUMBER 840321

(4)

X - JAR OFF

GUN SER #	UNIT NO.	MUZZLE FIRST	BUTT FIRST	TOP SIDE	BOTTOM SIDE	RIGHT SIDE	LEFT SIDE	
		S F	S F	S F	S F	S F	S F	
B6439317	31							1
B6439427	32							2
B6439303	33				X	X		3
B6440068	34							4
B6440047	35					X		5
B6440044	36					X		6
B6439446	37					X		7
B6439467	38				X	X		8
B6439776	39					X		9
B6439302	40							10

AL 0018475
5817



HARD WOOD BACK STOP- 2' PENDULUM DROP TEST

MODEL 700

DATE 2-27-84

REPORT NUMBER 840321

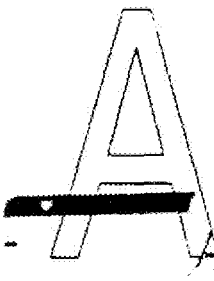
(5)

X = JAR OFF

GUN SER #	UNIT NO.	MISSILE FIRST		BUTT FIRST		TOP SIDE		BOTTOM SIDE		RIGHT SIDE		LEFT SIDE			
		SAFE POSITION →	S	F	S	F	S	F	S	F	S	F	S	F	
B6439317	41														1
B6439427	42									X					2
B6439303	43							X							3
B6440068	44														4
B6440047	45									X					5
B6440044	46														6
B6439446	47														7
B6439467	48									X					8
B6439976	49									X					9
B6439302	50							X		X					10

AL 0018476

60817



HARD WOOD BACK STOP- 2' PENDULUM DROP TEST

MODEL 700

DATE 2-23-84

REPORT NUMBER 840321

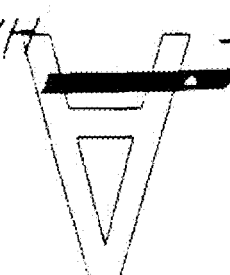
(6)

X = JAR OFF

GUN SER #	UNIT NO.	MUZZLE FIRST		BOT FIRST		TOP SIDE		BOTTOM SIDE		RIGHT SIDE		LEFT SIDE		
		SAFE POSITION →	S	F	S	F	S	F	S	F	S	F	S	
B6439317	51								X					1
B6439427	52								X					2
B6439303	53								X					3
B6440068	54													4
B6440047	55								X					5
B6440044	56													6
B6439446	57													7
B6439467	58													8
B6439976	59													9
B6439302	60													10

AL 0018477

7217



HARD WOOD BACK STOP - 2' PENDULUM DROP TEST

MODEL 700

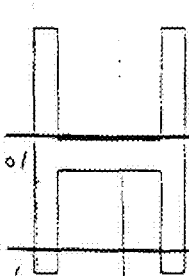
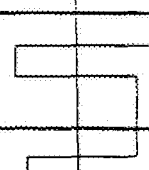
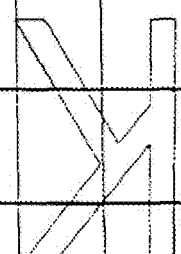
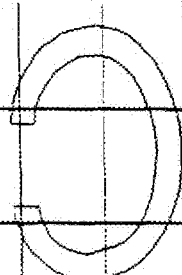
REPORT NUMBER 840321

X - JAR OFF

DATE 2.23.84

⑦

GUN SER #	UNIT NO.	Muzzle	Butt	Top	Bottom	Right	Left	SAFE POSITION							
								S	F	S	F	S	F	S	F
B6439317	61														
B6439427	62														
B6439303	63														
B6440068	64														



AL0018478

8/17

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4' PENDULUM DROP TEST
DATA SHEETS

AL 0018479

9/2/17

A

4' HARD WOOD BACK STOP PENDULUM DROP TEST

MODEL 700

DATE 2-20-84

REPORT NUMBER 840321

X = JAR OFF

①

GUN SER #	UNIT NO.	MUZZLE FIRST	BUTT FIRST	TOP SIDE	BOTTOM SIDE	RIGHT SIDE	LEFT SIDE					
	SAFE POSITION →	S	F	S	F	S	F	S	F	S	F	
B 6439317	1		E				X					1
B 6439427	2			K	X		X					2
B 6439303	3				X							3
B 6440068	4					S	X					4
B 6440047	5					X	X				X	5
B 6440014	6						X				X	6
B 6439446	7						X					7
B 6439467	8						X					8
B 6439976	9											9
B 6439302	10						X					10

AL 0018480

10217

A

4' HARD WOOD BACK STOP PENDULUM DROP TEST

MODEL 700

DATE 2-20-84

REPORT NUMBER 840321

X = JAR OFF

(2)

GUN SER #	UNIT NO.	MUZZLE FIRST	BUTT FIRST	TOP SIDE	BOTTOM SIDE	RIGHT SIDE	LEFT SIDE			
	SAFE POS. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10	S	F	S	F	S	F	S	F	
B 6439317	11	E	K	S	X	C	H			1
B 6439427	12				X			2		
B 6439303	13							X	3	
B 6440068	14				X			4		
B 6440047	15				X					5
B 6440044	16				X					6
B 6439446	17				X					7
B 6439467	18				X					8
B 6439976	19				X					9
B 6439302	20				X					10

AL 0018481

AL 0018481

11217

A

4' HARD WOOD BACK STOP PENDULUM DROP TEST

MODEL 700

DATE 2-21-84

REPORT NUMBER 840321

X = JNR OFF

③

GUN SER #	UNIT NO.	MUZZLE		BOT FIRST		TOP SIDE		BOTTOM SIDE		RIGHT SIDE		LEFT SIDE		
		SAFE POSITION →	S	F	S	F	S	F	S	F	S	F		
B 6439317	21									X				1
B 6439427	22									X				2
B 6439303	23									X				3
B 6440068	24									X				4
B 6440047	25									X				5
B 6440044	26									X		X		6
B 6439446	27									X				7
B 6439467	28							X		X				8
B 6439976	29									X				9
B 6439302	30									X				10

AL 0018482

12917

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AL 0018482

12917

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4' HARD WOOD BACK STOP PENDULUM DROP TEST

MODEL 700

DATE 2-21-84

REPORT NUMBER 840321

X - JAR OFF

(4)

GUN SER #	UNIT NO.	MUZZLE FIRST	BUTT FIRST	TOP SIDE	BOTTOM SIDE	RIGHT SIDE	LEFT SIDE	
	SAFE POSITION →	S	F	S	F	S	F	
36439317	31	E	K	S	X			1
B6439427	32				X			2
B6439303	33				X			3
B6440068	34				X			4
B6440047	35			X	X			5
B6440044	36				X		X	6
B6439446	37				X			7
B6439467	38			X	X			8
B6439976	39				X			9
B6439302	40			X	X			10

AL 0018483

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4' HARD WOOD BACK STOP PENDULUM DROP TEST

MODEL 700

DATE 2-21-84

REPORT NUMBER 840321

X-TAR-OFF

(5)

GUN SER #	UNIT NO.	Muzzle		Butt		Top Side		Bottom Side		Right Side		Left Side		
		SAFE POSITION →	FIRST	FIRST	FIRST	FIRST	FIRST	FIRST	FIRST	FIRST	FIRST	FIRST	FIRST	
B6439317	41													1
B6439427	42													2
B6439303	43													3
B6440068	44													4
B6440047	45													5
B6440044	46													6
B6439446	47													7
B6439467	48													8
B6439976	49													9
B6439302	50													10

AL 0018484

H4217

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4' HARD WOOD BACK STOP PENDULUM DROP TEST

MODEL 700

DATE 2-22-84

REPORT NUMBER 840321

X = JAR OFF

(6)

GUN SER #	UNIT NO.	MUZZLE FIRST	BUTT FIRST	TOP SIDE	BOTTOM SIDE	RIGHT SIDE	LEFT SIDE	
	SAFE POS. FIRE	S	F	S	F	S	F	
B6439317	51							1
B6439427	52							2
B6439303	53							3
B6440068	54							4
B6440047	55							5
B6440044	56							6
B6439446	57							7
B6439467	58							8
B6439976	59							9
B6439302	(60)							10

AL 0018485

15817

A

4' HARD WOOD BACK STOP PENDULUM DROP TEST

MODEL 700

DATE 2-22-84

REPORT NUMBER 840321

X = JAR-OFF

(7)

GUN SER #	UNIT NO.	MUZZLE FIRST	BUTT FIRST	TOP SIDE	BOTTOM SIDE	RIGHT SIDE	LEFT SIDE					
	SAFE POSITION	S	F	S	F	S	F	S	F	S	F	
B6439317	61						X					1
B6439427	62						X					2
B6439303	63					X	X					3
B6440068	64						X					4
												5
												6
												7
												8
												9
												10

AL 0018486

AL 0018486

16817

A

Report No. 840321

RESEARCH TEST & MEASUREMENT LAB WORK REQUEST

AREA OF TESTING		
☐ Developmental	☒ Safety Related	☐ Litigation
☐ Design Acceptance	☐ Competitive Evaluation	☐ Warehouse Audit
☐ Pre-Pilot	☐ New Design	☐ Cost Reduction
☐ Pilot	☐ Design Change	Scale <u> </u>
☒ Production Acceptance	☒ Plant Assistance	☐ Other <u> </u>

FIREARM STATS.	REPORT REQ'D.	DATE REQUESTED:
MODEL: <u>m/700</u>	☐ FORMAL	<u>2/1/83</u>
CAL. or GAGE: <u> </u>	☐ TEST RESULTS ONLY	DATE NEEDED BY: <u>ASAP</u>
BARREL TYPE: <u> </u>		REQUESTED BY: <u>JAL</u>
PROOFED: YES <u> </u> NO <u> </u>		WORK ORDER NO: <u>G-0460</u>

TEST TYPE		
☐ Strength Test	☐ Ammunition Test	☐ Dry Cycle Test
☐ Function Test	☐ Environmental Test	☐ Measurements
☐ Accuracy Test	☐ Customer Complaint	☐ Endurance Test
		☒ Photo/Video
		☒ Other <u>Drop Test</u>

EXPLAIN IN DETAIL THE REASON FOR THIS TEST.

Determine if there is a functional difference in the vendor supplied connectors and connectors that are to model drawing.

Contact Jeff for test procedure

- GUNS REQUIRED: 10 m/700 Guns/Actions
60 m/700 Fire Controls
approx 60 Scrap Stocks

NOTE: NO firearms or parts will be tested in the Labs unless they are accompanied by a Work Request, and both are delivered to the Labs by the designer or engineer. All Work Requests are to be filled out in detail. No Exceptions.

DATE COMPLETED:
TEST COMPLETED BY:
REPORT DATE:

AL 0018487

17817