

PLACEMENT (IF NEEDED)

REMARKS

DIAGRAM (17 PAGES)

REMARKS

FIELD CYCLE TEST - CENTER FIRE

REPORT NO.: 852591

PAGE NO.

DATE: 9-14-85

MODEL: 700

GAUGE: 338

SERIAL NO. B6608070

PREVIOUS
ROUNDS

TEST TITLE: Field Function

TTL. RES. FIRED: 40

TTL. MALFUNCTIONS: 0

MALFUNCTION RATE: 0

"MALFUNCTIONS"

FEED FROM MAG.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	32nd	33rd	34th	35th	36th	37th	38th	39th	40th	41st	42nd	43rd	44th	45th	46th	47th	48th	49th	50th	51st	52nd	53rd	54th	55th	56th	57th	58th	59th	60th	61st	62nd	63rd	64th	65th	66th	67th	68th	69th	70th	71st	72nd	73rd	74th	75th	76th	77th	78th	79th	80th	81st	82nd	83rd	84th	85th	86th	87th	88th	89th	90th	91st	92nd	93rd	94th	95th	96th	97th	98th	99th	100th	101st	102nd	103rd	104th	105th	106th	107th	108th	109th	110th	111st	112nd
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PIQUETTE (IF NEEDED)

REDACTED

FIELD CYCLE TEST - CENTERFIRE

INPROT NO.: 852591

PAGE NO.

DATE: 9-19-85

MODEL: 700

GAUGE: .338

SERIAL NO. B6688069

TESTER'S
NUMBER

TEST TITLE: Field Function

TTL. RDS. FIRED: 40

TTL. MALFUNCTIONS: 0

MALFUNCTION RATE: 0

"MALFUNCTIONS"

FIRE	FROM	MAG.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	32nd	33rd	34th	35th	36th	37th	38th	39th	40th	41st	42nd	43rd	44th	45th	46th	47th	48th	49th	50th	51st	52nd	53rd	54th	55th	56th	57th	58th	59th	60th	61st	62nd	63rd	64th	65th	66th	67th	68th	69th	70th	71st	72nd	73rd	74th	75th	76th	77th	78th	79th	80th	81st	82nd	83rd	84th	85th	86th	87th	88th	89th	90th	91st	92nd	93rd	94th	95th	96th	97th	98th	99th	100th	101st	102nd	103rd	104th	105th	106th	107th	108th	109th	110th
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~~PARAGRAPH (IF NEEDED)~~

~~REMARKS~~

PLACATE (IF NEEDED)

REMARKS

852491

.338 Acc.

# 1	B6688070	1-3
= 2	B6688083	? 13-15
= 3	B6688067	4-8
= 4	B6688040	7-9
= 5	B6688069	10-12

Shooters Field Test

Ralph Eastwood

Pete Leonard

Marv Failing

Denny Thomas

John Eckler

Ammo Codes

200 gr. 9WC61

225 gr. 25WC80

PATTERN # : 1

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.924	-.676
MINIMUM X & Y	:	1.049	-.964
CENTROID X & Y	:	.159	.290
POA TO CENTROID RAD:	:	.3311	
MIN RADIUS	:	.1030	
MEAN RADIUS	:	.7719	
MAX RADIUS	:	1.2569	
HORIZONTAL SPREAD	:	1.6000	
VERTICAL SPREAD	:	2.0130	
EXTREME SPREAD	:	2.1492	

NUMBER IN ONE INCH CIRCLE	=	1
NUMBER IN TWO INCH CIRCLE	=	3
NUMBER IN THREE INCH CIRCLE	=	5

PATTERN # : 4

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.198	-1.020
MINIMUM X & Y	:	.520	-.038
CENTROID X & Y	:	.126	.141
POA TO CENTROID RAD:	:	.1891	
MIN RADIUS	:	.2607	
MEAN RADIUS	:	.9126	
MAX RADIUS	:	1.9508	
HORIZONTAL SPREAD	:	3.0180	
VERTICAL SPREAD	:	.5580	
EXTREME SPREAD	:	3.0183	

NUMBER IN ONE INCH CIRCLE	=	1
NUMBER IN TWO INCH CIRCLE	=	3
NUMBER IN THREE INCH CIRCLE	=	4

PATTERN # : 1

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.950	-1.015
MINIMUM X & Y	:	.932	-1.313
CENTROID X & Y	:	-.060	.035
POA TO CENTROID RAD:	:	.0698	
MIN RADIUS	:	.3945	
MEAN RADIUS	:	.8817	
MAX RADIUS	:	1.6522	
HORIZONTAL SPREAD	:	1.9650	
VERTICAL SPREAD	:	2.2450	
EXTREME SPREAD	:	2.9835	

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	3
NUMBER IN THREE INCH CIRCLE	=	4

PATTERN # : **10**

NUMBER OF SHOTS : 5

MAXIMUM X & Y : 1.290 -1.099

MINIMUM X & Y : .671 -.743

CENTROID X & Y : -.164 -.070

POA TO CENTROID RAD: .1785

MIN RADIUS : .6690

MEAN RADIUS : .9134

MAX RADIUS : 1.4604

HORIZONTAL SPREAD : 2.3890

VERTICAL SPREAD : 1.4140

EXTREME SPREAD : 2.4138

NUMBER IN ONE INCH CIRCLE = 0

NUMBER IN TWO INCH CIRCLE = 4

NUMBER IN THREE INCH CIRCLE = 5

PATTERN # : **11**

NUMBER OF SHOTS : 5

MAXIMUM X & Y : 1.056 -.613

MINIMUM X & Y : 1.008 -1.182

CENTROID X & Y : .139 -.094

POA TO CENTROID RAD: .1677

MIN RADIUS : .3767

MEAN RADIUS : .9223

MAX RADIUS : 1.1615

HORIZONTAL SPREAD : 1.6690

VERTICAL SPREAD : 2.1900

EXTREME SPREAD : 2.2583

NUMBER IN ONE INCH CIRCLE = 1

NUMBER IN TWO INCH CIRCLE = 2

NUMBER IN THREE INCH CIRCLE = 5

PATTERN # : **1**

NUMBER OF SHOTS : 5

MAXIMUM X & Y : .073 -1.298

MINIMUM X & Y : 1.009 -.635

CENTROID X & Y : -.198 -.041

POA TO CENTROID RAD: .2022

MIN RADIUS : .4106

MEAN RADIUS : .8854

MAX RADIUS : 1.1569

HORIZONTAL SPREAD : 2.1710

VERTICAL SPREAD : 1.6440

EXTREME SPREAD : 2.1711

NUMBER IN ONE INCH CIRCLE = 1

NUMBER IN TWO INCH CIRCLE = 2

NUMBER IN THREE INCH CIRCLE = 5

PATTERN # : ████

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.065	-.924
MINIMUM X & Y	:	1.639	-1.602
CENTROID X & Y	:	.108	.147
POA TO CENTROID RAD:	:	.1826	
MIN RADIUS	:	1.0389	
MEAN RADIUS	:	1.3257	
MAX RADIUS	:	1.7780	
HORIZONTAL SPREAD	:	1.9890	
VERTICAL SPREAD	:	3.2410	
EXTREME SPREAD	:	3.2643	

NUMBER IN ONE INCH CIRCLE	=	0
NUMBER IN TWO INCH CIRCLE	=	0
NUMBER IN THREE INCH CIRCLE	=	4

PATTERN # : ████

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.176	-1.000
MINIMUM X & Y	:	1.717	-1.500
CENTROID X & Y	:	.042	-.151
POA TO CENTROID RAD:	:	.1570	
MIN RADIUS	:	.8137	
MEAN RADIUS	:	1.3037	
MAX RADIUS	:	1.8912	
HORIZONTAL SPREAD	:	2.2560	
VERTICAL SPREAD	:	3.2250	
EXTREME SPREAD	:	3.3873	

NUMBER IN ONE INCH CIRCLE	=	0
NUMBER IN TWO INCH CIRCLE	=	1
NUMBER IN THREE INCH CIRCLE	=	3

PATTERN # : ████

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.818	-.977
MINIMUM X & Y	:	1.317	-1.226
CENTROID X & Y	:	-.187	.484
POA TO CENTROID RAD:	:	.5185	
MIN RADIUS	:	.6431	
MEAN RADIUS	:	1.0138	
MAX RADIUS	:	1.7329	
HORIZONTAL SPREAD	:	1.7950	
VERTICAL SPREAD	:	2.5430	
EXTREME SPREAD	:	2.5993	

NUMBER IN ONE INCH CIRCLE	=	0
NUMBER IN TWO INCH CIRCLE	=	3
NUMBER IN THREE INCH CIRCLE	=	4

PATTERN # : 1

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.821	-.638
MINIMUM X & Y	:	2.006	-1.611
CENTROID X & Y	:	-.019	-.101
POA TO CENTROID RAD:	:	.1032	
MIN RADIUS	:	.4408	
MEAN RADIUS	:	1.2115	
MAX RADIUS	:	2.1179	
HORIZONTAL SPREAD	:	1.4590	
VERTICAL SPREAD	:	3.6170	
EXTREME SPREAD	:	3.6173	

NUMBER IN ONE INCH CIRCLE	=	1
NUMBER IN TWO INCH CIRCLE	=	2
NUMBER IN THREE INCH CIRCLE	=	3

PATTERN # : 2

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.829	-.610
MINIMUM X & Y	:	1.033	-1.193
CENTROID X & Y	:	.207	-.007
POA TO CENTROID RAD:	:	.2069	
MIN RADIUS	:	.6389	
MEAN RADIUS	:	.9743	
MAX RADIUS	:	1.4401	
HORIZONTAL SPREAD	:	1.4390	
VERTICAL SPREAD	:	2.2260	
EXTREME SPREAD	:	2.5060	

NUMBER IN ONE INCH CIRCLE	=	0
NUMBER IN TWO INCH CIRCLE	=	2
NUMBER IN THREE INCH CIRCLE	=	5

PATTERN # : 3

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.485	-1.888
MINIMUM X & Y	:	1.437	-1.092
CENTROID X & Y	:	.205	-.208
POA TO CENTROID RAD:	:	.2920	
MIN RADIUS	:	.9322	
MEAN RADIUS	:	1.4448	
MAX RADIUS	:	2.1115	
HORIZONTAL SPREAD	:	3.3730	
VERTICAL SPREAD	:	2.5290	
EXTREME SPREAD	:	3.5075	

NUMBER IN ONE INCH CIRCLE	=	0
NUMBER IN TWO INCH CIRCLE	=	1
NUMBER IN THREE INCH CIRCLE	=	3

PATTERN # : 1

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.278	-.973
MINIMUM X & Y	:	.933	-.485
CENTROID X & Y	:	.168	.293
POA TO CENTROID RAD:	:	.3382	
MIN RADIUS	:	.5921	
MEAN RADIUS	:	1.0157	
MAX RADIUS	:	1.3814	
HORIZONTAL SPREAD	:	2.2510	
VERTICAL SPREAD	:	1.4180	
EXTREME SPREAD	:	2.3723	

NUMBER IN ONE INCH CIRCLE	=	0
NUMBER IN TWO INCH CIRCLE	=	2
NUMBER IN THREE INCH CIRCLE	=	5

PATTERN # :

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.440	-.334
MINIMUM X & Y	:	1.136	-1.142
CENTROID X & Y	:	-.020	.127
POA TO CENTROID RAD:	:	.1285	
MIN RADIUS	:	.4123	
MEAN RADIUS	:	.7531	
MAX RADIUS	:	1.3873	
HORIZONTAL SPREAD	:	.7740	
VERTICAL SPREAD	:	2.2780	
EXTREME SPREAD	:	2.2802	

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	3
NUMBER IN THREE INCH CIRCLE	=	5

PATTERN # :

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.645	-.489
MINIMUM X & Y	:	.953	-.938
CENTROID X & Y	:	-.078	-.159
POA TO CENTROID RAD:	:	.1771	
MIN RADIUS	:	.2471	
MEAN RADIUS	:	.6322	
MAX RADIUS	:	1.1203	
HORIZONTAL SPREAD	:	1.1340	
VERTICAL SPREAD	:	1.8910	
EXTREME SPREAD	:	1.9803	

NUMBER IN ONE INCH CIRCLE	=	3
NUMBER IN TWO INCH CIRCLE	=	3
NUMBER IN THREE INCH CIRCLE	=	5