

ACCURACY TEST - Warehouse Guns
MODEL 721 - 30-06

3 5-Shot Groups

Gun #282931

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	2.2	1.5	1.55
2	1.55	1.5	.4
3	2.55	2.55	.4
	6.30	5.55	2.35
Av.	2.10	1.85	.78

Gun #297411

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	1.25	1.05	.7
2	2.45	2.4	.85
3	1.5	1.4	.25
	5.20	4.85	1.80
Av.	1.73	1.61	.60

Gun #297233

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	2.1	1.9	.95
2	2.3	2.2	.6
3	2.05	.8	2.
	6.45	4.9	3.55
Av.	2.15	1.6	1.18

Gun #295959

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	2.05	2.	1.75
2	2.	1.95	1.5
3	1.	1.	.7
	5.05	4.95	3.95
Av.	1.68	1.65	1.31

Gun #295982

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	1.7	1.6	1.
2	2.15	.95	2.15
3	2.	1.8	.6
	5.85	4.35	3.75
Av.	1.95	1.45	1.25

Gun #296687

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	1.8	1.5	1.65
2	2.5	2.	.55
3	1.6	1.35	1.2
	5.9	4.85	3.40
Av.	1.92	1.61	1.13

Gun #296963

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	1.15	1.15	1.2
2	1.3	1.1	.9
3	2.25	2.3	1.3
	4.70	4.55	3.4
Av.	1.57	1.51	1.1

Gun #295512

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	2.1	2.1	1.4
2	2.	1.8	1.5
3	1.9	.4	1.8
	6.0	4.3	4.7
	2.	1.4	1.6

Gun #297379

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	2.5	1.8	1.6
2	1.95	1.7	1.75
3	1.15	1.1	.55
	5.60	4.6	3.90
Av.	1.87	1.51	1.30

Gun #285484

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	2.45	2.4	.8
2	3.15	3.	1.2
3	3.85	3.55	2.4
	9.45	8.95	4.4
	3.15	2.98	1.5

Accuracy Test - Warehouse Guns
Model 721 - 30-06

Averages for the 10 Guns		3 5-Shot Groups	
	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
Gun No. 282931	2.10	1.85	.78
" " 297411	1.73	1.61	.60
" " 297233	2.15	1.6	1.18
" " 295959	1.68	1.65	1.31
" " 295982	1.95	1.45	1.25
" " 296687	1.92	1.61	1.13
" " 296963	1.57	1.51	1.1
" " 295512	2.	1.4	1.6
" " 297379	1.87	1.51	1.30
" " 285484	<u>3.15</u>	<u>2.98</u>	<u>1.5</u>
	20.12	17.17	11.75
Average	2.01	1.71	1.17

3 10-shot groups were fired in Haskell bull gun to standardize the ammunition - Win. 220-grain S.P.

1	1.35
2	1.35
3	<u>1.4</u>
	4.10
	1.37

Accuracy Test - Warehouse Guns
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3 10-shot groups were fired in three rifles and 2
 10-shot groups in one rifle which was fired without
 cooling.

Gun No. 283921

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	2.1	2.	1.5
2	1.8	1.6	1.55
3	2.8	2.2	2.4
	6.7	5.8	5.45
Av.	2.21	1.42	1.36

Gun No. 297411

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	3.2	3.	1.25
2	2.55	2.5	2.1
3	3.45	3.35	1.4
	9.20	8.85	4.75
Av.	3.07	2.95	1.58

Gun No. 297233

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	3.	2.35	2.55
2	2.3	1.55	2.
3	3.	2.35	2.15
	8.3	6.25	6.70
Av.	2.8	2.08	2.23

Gun No. 295959 -(Fired 2 10-shot
 Groups without cooling)

	<u>Group</u>	<u>Horizontal</u>	<u>Vertical</u>
1	2.	1.8	1.25
2	2.35	2.05	2.05
	4.35	3.85	4.30
Av.	2.17	1.92	2.15

WG:NL
 3/18/53