

222 CALIBER MODEL 7, MODEL 700 ADL & BOL

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RECEIVER MEASUREMENTS - BEST AND WORST PERFORMING RIFLES FROM 821321

MODEL 7

4-22-83

		1	2	3	4	5	6	FLS
				GOOD GUNS		BAD GUNS		
				7602568	7602525	7602529	7602593	
	DIMENSIONS							
	↓							
1	1. 1.640 - 1.670			1.710	1.710	1.715	1.673	1
2	2 .015 - .018			.015	.017	.014	.015	2
3	3 13° REFL.			13°	13°	13°	13°	3
4	4 .245 - .255			.240	.200	.230	.215	4
5	5 1.985 - 1.995			2.005	2.010	2.020	2.015	5
6	6 .015 - .018			.016	.017	.022	.015	6
7	7 .755 - .765			.900	.895	.870	.900	7
8	8 .020 R			.005 R	.005 R	.005 R	.005 R	8
9	9 32			✓	✓	✓	✓	9
10	10 .055 - .065			.078	.060	.060	.070	10
11	11 30°			30°	30°	30	30°	11
12								12
13	12							13
14	13							14
15	14 4.415 - 4.420			4.418	4.420	4.418	4.418	15
16	15 3/16 R TYP.			NONE	NONE	NONE	NONE	16
17	16 .535 - .545			.546	.545	.548	.546	17
18	17 .968 - .978			.969	.970	.970	.971	18
19	18 .150 R TYP			.150 R	.150 R	.150 R	.150 R	19
20	19 .072 gauge			.072	.072	.072	.072	20
21	20 2.936 - 2.944			2.938	2.943	2.943	2.943	21
22	21 1/8 R			1/8 R	1/8 R	1/8 R	1/8 R	22
23	21a .030 R MAX.			.030 R	.030 R	.030 R	.025 R	23
24	22 .835 - .845			.851	.850	.851	.849	24
25	23							25
26	24 37°			37°	37°	37°	37°	26
27	25 .282 - .288			.288	.288	.289	.286	27
28	25a .282 - .288			.288	.288	.289	.286	28
29	26 .116 - .124			.121	.118	.118	.121	29
30	27 .263 - .265			.265	.264	.264	.264	30
31	28 .700 - .703			.700	.700	.700	.700	31
32	29 .449 - .452			.451	.451	.450	.451	32
33	30 .015 - .025			.025	.018	.020	.022	33
34	31 30°			30°	30°	30°	30°	34
35	32 .025 R			.005 R	.005 R	.005 R	.005 R	35
36	33 ROUND OFF SHARP CORNERS			SHARP	SHARP	SHARP	SHARP	36
37	34 45°			45°	45°	45°	45°	37
38	35 .624 - .634			.630	.630	.630	.630	38
39	36 ± .004 ± .004			± .002 ± .002	± .001 ± .003	± .005 ± .001	± .003 ± .002	39
40	37 46° 18'			OK	OK	OK	OK	40
	38 23° 9'			OK	OK	OK	OK	