

RECEIVER MEASUREMENTS
 .222 CALIBER MODEL 7, MODEL 700 ADL & ADL 321321

RECEIVER MEASUREMENTS

MODEL 700

(9 ADL, 23 BDL RIFLES)

DWG	↓ SERIAL NO. ↓	DWG. DIMENSIONS			ACTUAL
NO.	↓	MIN.	MAX.	MEAN	DIMENSIONS
↓	MEASUREMENT NO. ↓	↓	↓	↓	↓
D-33580	1	1.700	1.730	1.715	1.770
	2	.0115	.018	.0165	.014
	3	13° REF. L.			13°
	4	.245	.255	.250	.260
	5	2.045	2.055	2.050	2.080
	6				
	7	.695	.705	.700	.790
	8	.020 R			.010 R
	9	33°			33°
	10	.055	.065	.060	.062
	11	30°			30°
	12	.281 TYP			.281
	13	.163	.173	.168	.170
	13a	.163	.173	.168	.170
	14	4.4075	4.4175	4.4125	4.539
E-33225	15	7/16 R TYP			NONE
	16	.535	.545	.540	.543
	17	.968	.978	.973	.973
	18	.180 R	.205 R	.1925 R	.200 R
	19	.072 GAGE			.072
	20	2.936	2.944	2.940	2.944
	21	.180 R	.205 R	.1925 R	.200 R
	22	.835	.845	.840	.850
	23	4.530	4.535	4.5325	4.539
	24	37°			36°
	25	.282	.288	.285	.285
	25a	.282	.288	.285	.285
	26	.055	.063	.059	.061
	27	.278 R	.280 R	.279 R	.280 R
	28	.700	.703	.7015	.700
	29	.449	.452	.4505	.449
	30	.015	.025	.020	.018
	31	20°			20°
	32	.025 R			.020 R
	33	ROUND OFF SHARP CORNERS			OK
	34	STRAIGHT & PARALLEL			11 OK
	35				
	36	.004	.004	±.004	.003

causing bolt to drag

may spring in bent out of shape

*Note: