

AV.6 2000 GENERAL AVIATION AND AIR TAXI ACTIVE AIRCRAFT WITH PRECISION APPROACH AND TRANSPONDER EQUIPMENT BY AIRCRAFT TYPE "EXCLUDES COMMUTER AIRCRAFT"									
AIRCRAFT TYPE	PRECISION APPROACH EQUIPMENT				TRANSPONDER EQUIPMENT				
	LOCALIZER	MARKER BEACON	GLIDE SCOPE	NO PREC EQUIP	MODE A	MODE C	MODE S	TCAS I	NO TRANS EQUIP
Fixed Wing									
Fixed Wing - Piston									
1 Eng: 1-3 Seats									
Estimated pop	9,545	5,957	6,017	31,745	3,284	24,305	195	122	16,787
Percent S.E.	6.3	8.4	8.3	1.9	11.7	2.9	49.8	62.9	4.2
% With Capability	22.6	14.1	14.3	75.3	7.8	57.7	0.5	0.3	39.8
1 Eng: 4+ Seats									
Estimated pop	83,004	84,015	83,036	17,945	7,921	99,538	1,541	1,639	5,053
Percent S.E.	2.7	2.6	2.7	11.2	17.8	1.4	41.7	40.4	22.7
% With Capability	77.4	78.3	77.4	16.7	7.4	92.8	1.4	1.5	4.7
1 Engine: Total									
Estimated pop	92,549	89,972	89,053	49,691	11,205	123,789	1,736	1,762	21,840
Percent S.E.	3.4	3.6	3.6	6.2	15.4	2.0	40.3	40.0	10.6
% With Capability	61.9	60.2	59.6	33.3	7.5	82.8	1.2	1.2	14.6
2 Eng: 1-6 Seats									
Estimated pop	13,182	13,120	13,190	614	1,356	13,206	175	607	589
Percent S.E.	1.2	1.3	1.2	22.2	14.5	1.2	42.0	22.3	22.7
% With Capability	93.6	93.2	93.7	4.4	9.6	93.8	1.2	4.3	4.2
2 Eng: 7+ Seats									
Estimated pop	6,421	6,417	6,443	377	505	6,222	88	392	313
Percent S.E.	0.9	0.9	0.9	14.7	12.6	1.0	31.1	14.4	16.2
% With Capability	93.4	93.4	93.8	5.5	7.4	90.5	1.3	5.7	4.5
2 Engine: Total									
Estimated pop	19,602	19,536	19,632	991	1,862	19,459	263	999	901
Percent S.E.	1.1	1.1	1.1	19.0	13.6	1.1	37.4	18.9	20.0
% With Capability	93.6	93.2	93.7	4.7	8.9	92.9	1.3	4.8	4.3
Piston: Other									
Estimated pop	124	124	121	16	18	134	3	0	5
Percent S.E.	0.7	0.7	0.8	5.4	5.0	0.4	12.5	0.0	10.4
% With Capability	88.4	88.4	86.1	11.6	13.1	95.9	2.4	0.0	3.4
Piston: Total									
Estimated pop	112,275	109,631	108,806	50,698	13,085	143,124	2,002	2,761	22,746
Percent S.E.	3.1	3.2	3.3	6.7	15.1	1.9	39.8	33.8	11.1
% With Capability	65.8	64.3	63.8	29.7	7.7	83.9	1.2	1.6	13.3

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Fixed Wing - Turboprop									
1 Engine: Total									
Estimated pop	289	289	289	389	25	202	42	69	372
Percent S.E.	2.7	2.7	2.7	2.0	11.8	3.5	8.9	6.9	2.1
% With Capability	42.6	42.6	42.6	57.4	3.7	29.8	6.2	10.1	54.9
2 Eng: 1-12 Seats									
Estimated pop	3,686	3,673	3,680	162	135	2,785	88	849	157
Percent S.E.	0.7	0.7	0.7	15.4	16.9	1.2	20.6	6.0	15.6
% With Capability	95.4	95.1	95.3	4.2	3.5	72.1	2.3	22.0	4.1
2 Eng: 13+ Seats									
Estimated pop	1,110	1,110	1,110	68	41	936	197	839	68
Percent S.E.	1.1	1.1	1.1	18.4	24.0	2.0	9.9	2.9	18.4
% With Capability	94.2	94.2	94.2	5.8	3.5	79.4	16.7	71.2	5.8
2 Engine: Total									
Estimated pop	4,795	4,782	4,789	230	176	3,778	284	1,690	226
Percent S.E.	0.8	0.8	0.8	15.6	18.0	1.3	13.7	4.8	15.8
% With Capability	95.1	94.9	95.0	4.6	3.5	75.0	5.6	33.5	4.5
Turboprop: Other									
Estimated pop	33	33	33	12	17	32	12	11	12
Percent S.E.	1.4	1.4	1.4	3.8	3.0	1.4	3.7	3.9	3.8
% With Capability	72.9	72.9	72.9	27.1	37.3	72.0	27.2	25.4	27.1
Turboprop: Total									
Estimated pop	5,116	5,103	5,110	631	218	3,752	339	1,768	610
Percent S.E.	1.1	1.1	1.1	9.1	16.1	1.7	12.5	4.8	9.3
% With Capability	88.8	88.6	88.7	11.0	3.8	65.1	5.9	30.7	10.6
Fixed Wing - Turbojet									
2 Engine Turbojet									
Estimated pop	5,977	5,965	5,949	226	470	1,001	753	3,443	207
Percent S.E.	0.8	0.8	0.9	20.8	14.1	7.2	8.1	3.3	21.7
% With Capability	96.2	96.0	95.7	3.6	7.6	16.1	12.1	55.4	3.3
Turbojet: Other									
Estimated pop	602	588	602	184	24	178	98	379	184
Percent S.E.	2.1	2.2	2.1	6.9	21.6	6.5	8.0	3.5	6.9
% With Capability	76.6	74.9	76.6	23.4	3.1	22.6	12.5	48.2	23.4
Turbojet: Total									
Estimated pop	6,579	6,554	6,552	410	494	1,196	852	3,826	391
Percent S.E.	1.0	1.0	1.0	16.0	14.5	7.0	8.1	3.3	16.5
% With Capability	94.0	93.6	93.6	5.9	7.1	17.1	12.2	54.7	5.6
Fixed Wing: Total									
Estimated pop	123,970	121,288	120,467	51,739	13,797	150,133	2,863	7,808	23,747
Percent S.E.	3.0	3.1	3.1	6.8	15.0	2.0	33.6	20.2	11.1
% With Capability	67.6	66.2	65.7	28.2	7.5	81.9	1.6	4.3	13.0

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Rotorcraft									
Piston									
Estimated pop	169	176	190	2,460	152	1,947	58	49	620
Percent S.E.	11.0	10.8	10.4	0.9	11.7	1.8	19.2	20.9	5.2
% With Capability	6.3	6.6	7.1	91.8	5.7	72.7	2.2	1.8	23.1
1 Eng: Turbine									
Estimated pop	1,272	875	969	2,425	241	3,371	230	303	188
Percent S.E.	3.9	5.1	4.8	2.1	10.7	1.0	11.0	9.4	12.2
% With Capability	33.7	23.2	25.7	64.2	6.4	89.3	6.1	8.0	5.0
Multi-Eng: Turbine									
Estimated pop	524	524	528	164	39	577	72	117	36
Percent S.E.	1.7	1.7	1.6	5.3	12.1	1.2	8.5	6.5	12.6
% With Capability	75.6	75.6	76.0	23.6	5.6	83.1	10.4	16.8	5.2
Turbine: Total									
Estimated pop	1,797	1,400	1,497	2,588	280	3,952	301	420	224
Percent S.E.	3.4	4.2	4.0	2.4	10.9	1.0	10.4	8.7	12.2
% With Capability	40.2	31.3	33.5	57.9	6.3	88.4	6.7	9.4	5.0
Rotocraft: Total									
Estimated pop	1,966	1,576	1,687	5,048	431	5,892	359	469	844
Percent S.E.	4.6	5.3	5.1	1.8	11.1	1.3	12.2	10.7	7.7
% With Capability	27.5	22.0	23.6	70.6	6.0	82.4	5.0	6.6	11.8
Other Aircraft									
Gliders									
Estimated pop	12	0	10	2,019	23	218	0	10	1,813
Percent S.E.	39.6	0.0	43.9	0.3	28.6	8.9	0.0	45.0	1.1
% With Capability	0.6	0.0	0.5	98.9	1.1	10.7	0.0	0.5	88.8
Lighter-than-air									
Estimated pop	40	56	56	4,598	0	73	0	0	4,581
Percent S.E.	32.4	27.5	27.5	0.4	0.0	23.9	0.0	0.0	0.4
% With Capability	0.9	1.2	1.2	98.7	0.0	1.6	0.0	0.0	98.3
Other aircraft: Total									
Estimated pop	53	56	66	6,616	23	291	0	10	6,393
Percent S.E.	34.1	33.2	30.5	0.3	51.3	14.2	0.0	80.4	0.7
% With Capability	0.8	0.8	1.0	98.7	0.3	4.3	0.0	0.1	95.4

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	LOCALIZER	MARKER BEACON	GLIDE SCOPE	NO PREC EQUIP	MODE A	MODE C	MODE S	TCAS I	NO TRANS EQUIP
Experimental									
Amateur:									
Estimated pop	3,379	2,613	2,998	13,155	1,239	9,863	244	84	6,611
Percent S.E.	12.4	14.5	13.3	3.3	22.0	5.2	51.3	87.9	7.7
% With Capability	20.2	15.6	17.9	78.6	7.4	58.9	1.5	0.5	39.5
Exhibition:									
Estimated pop	431	399	421	1,440	166	795	2	9	1,114
Percent S.E.	6.5	6.8	6.6	2.1	11.3	4.2	100.7	49.7	3.0
% With Capability	21.9	20.2	21.3	73.0	8.4	40.3	0.1	0.5	56.5
Other:									
Estimated pop	967	929	932	712	83	919	40	201	548
Percent S.E.	2.4	2.5	2.5	3.3	12.4	2.5	17.6	7.6	4.1
% With Capability	57.1	54.9	55.0	42.1	4.9	54.3	2.3	11.9	32.4
Experimental: Total									
Estimated pop	4,777	3,941	4,351	15,309	1,489	11,580	285	293	8,273
Percent S.E.	9.1	10.3	9.7	2.9	18.0	4.4	42.3	41.8	6.1
% With Capability	23.4	19.3	21.3	75.0	7.3	56.7	1.4	1.4	40.5
Total Active Aircraft									
Estimated pop	130,765	126,860	126,571	78,712	15,741	167,500	3,506	8,575	39,257
Percent S.E.	3.4	3.5	3.6	5.6	15.0	2.2	32.4	20.6	8.9
% With Capability	60.1	58.3	58.2	36.2	7.2	77.0	1.6	3.9	18.0