

7.2 1999 GENERAL AVIATION AND AIR TAXI TOTAL ANNUAL HOURS AND PERCENT HOURS FLOWN  
 WITH A FIXED OR RETRACTABLE LANDING GEAR SYSTEM  
 BY AIRCRAFT TYPE INCLUDES AIR TAXI AIRCRAFT EXCLUDES COMMUTER AIRCRAFT

AIRCRAFT TYPE	Estimate of Annual Hours Flown	Percent Standard Error	Estimate of Hours Flown by Aircraft w/ Fixed Landing Gear	Percent Standard Error	Estimate of Percent of Hours Flown by Aircraft w/ Fixed Landing Gear	Percent Standard Error	Estimate of Hours Flown by Aircraft w/ Retractable Landing Gear	Percent Standard Error	Estimate of Percent of Hours Flown by Aircraft w/ Retractable Landing Gear	Percent Standard Error
Fixed Wing										
Fixed Wing - Piston										
1 Eng: 1-3 Seats	5,185,395	3.8	4,995,102	2.1	96.3	1.1	190,293	20.3	3.7	20.3
1 Eng: 4+ Seats	14,139,841	2.8	9,482,910	4.5	67.1	4.2	4,655,931	8.6	32.9	8.6
1 Engine: Total	19,325,236	2.2	14,478,012	3.4	74.9	2.9	4,847,224	8.5	25.1	8.5
2 Eng: 1-6 Seats	2,055,820	4.2	28,757	33.7	1.4	33.6	2,027,063	1.5	98.6	1.5
2 Eng: 7+ Seats	1,495,475	4.7	55,396	11.2	3.7	11.2	1,440,079	1.2	96.3	1.2
2 Engine: Total	3,551,295	3.3	84,153	18.9	2.4	18.8	3,467,143	1.3	97.6	1.3
Piston: Other	18,425	63.8	1,816	6.9	9.9	6.5	16,610	1.3	90.1	1.3
Piston: Total	22,894,957	1.9	14,563,980	3.8	63.6	3.4	8,330,976	6.1	36.4	6.1
Fixed Wing - Turboprop										
1 Engine: Total	357,301	9.4	258,690	2.0	72.4	2.0	98,611	5.4	27.6	5.4
2 Eng: 1-12 Seats	1,034,997	3.5	3,388	72.4	0.3	72.4	1,031,609	1.0	99.7	1.0
2 Eng: 13+ Seats	415,226	7.1	49,432	6.7	11.9	6.7	365,794	1.3	88.1	1.3
2 Engine: Total	1,450,223	3.5	52,820	14.1	3.6	14.1	1,397,403	1.1	96.4	1.1
Turboprop: Other	4,301	56.6	0		0.0		4,301	1.1	100.0	1.1
Turboprop: Total	1,811,824	3.5	311,510	5.5	17.2	5.5	1,500,315	1.5	82.8	1.5

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Fixed Wing - Turbojet										
2 Engine Turbojet	2,434,940	3.8	21,267	51.7	0.9	51.7	2,413,673	1.1	99.1	1.1
Turbojet: Other	303,454	7.8	62,140	4.4	20.5	4.4	241,314	1.6	79.5	1.6
Turbojet: Total	2,738,394	3.4	83,406	20.1	3.0	20.1	2,654,988	1.2	97.0	1.2
Fixed Wing: Total	27,445,175	1.7	14,958,896	4.4	54.5	4.0	12,486,279	4.9	45.5	4.9
Rotorcraft										
Piston	556,268	7.7	554,088	1.5	99.6	0.5	2,180	37.1	0.4	37.1
1 Eng: Turbine	1,744,944	4.0	1,732,534	1.0	99.3	0.5	12,410	29.3	0.7	29.3
Multi-Eng: Turbine	443,277	7.4	304,569	1.7	68.7	1.5	138,709	3.3	31.3	3.3
Turbine: Total	2,188,221	3.5	2,037,102	1.1	93.1	0.8	151,119	8.4	6.9	8.4
Rotorcraft: Total	2,744,490	3.6	2,591,191	1.3	94.4	0.7	153,229	8.7	5.6	8.7
Other Aircraft										
Gliders	154,680	8.2	96,646	1.7	62.5	1.5	58,034	2.9	37.5	2.9
Lighter-than-air	164,294	12.3	158,635	1.4	96.6	0.9	5,658	5.6	3.4	5.6
Other aircraft: Total	318,974	7.6	255,281	1.6	80.0	1.4	63,692	4.1	20.0	4.1
Experimental										
Amateur:	879,889	3.1	677,249	2.0	77.0	1.4	202,640	4.2	23.0	4.1
Exhibition:	120,947	5.4	38,908	2.9	32.2	2.9	82,038	1.7	67.8	1.7
Other:	246,931	8.2	115,741	2.5	46.9	2.3	131,190	2.2	53.1	2.2
Experimental: Total	1,247,767	3.3	831,899	2.2	66.7	1.7	415,868	3.2	33.3	3.2
Total All Aircraft	31,756,405	1.4	18,637,267	3.5	58.7	3.2	13,119,138	4.5	41.3	4.5