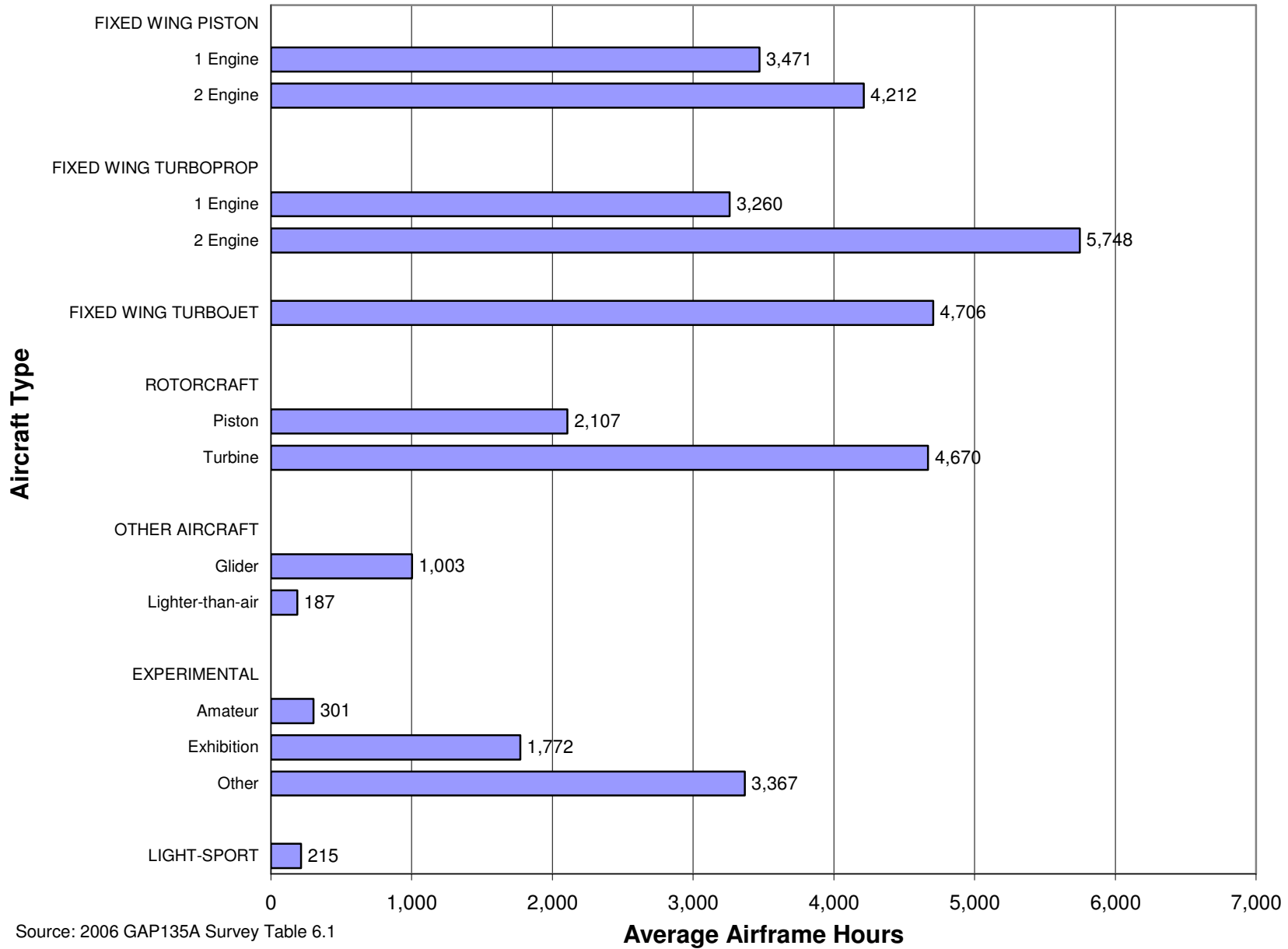


Chart 9
2006 Average Airframe Hours for Active Aircraft by Aircraft Type



Source: 2006 GAP135A Survey Table 6.1

Table 6.1

2006 GENERAL AVIATION AND AIR TAXI *TOTAL AND AVERAGE AIRFRAME HOURS FOR ACTIVE AIRCRAFT*
BY AIRCRAFT TYPE

AIRCRAFT TYPE	Aircraft Population Size	Estimate of Number Active	Percent Standard Error	Estimate of Percent Active	Percent Standard Error	Estimate of Total Airframe Hours	Percent Standard Error	Estimate of Average Airframe Hours	Percent Standard Error
Fixed Wing									
Fixed Wing - Piston									
1 Eng: 1-3 Seats	62,834	37,733	3.5	60.1	3.5	191,110,715	7.7	3,041.5	7.7
1 Eng: 4+ Seats	128,455	107,303	1.7	83.5	1.7	472,779,630	3.2	3,680.5	3.2
1 Engine: Total	191,290	145,036	2.3	75.8	2.3	663,890,346	3.1	3,470.6	3.1
2 Eng: 1-6 Seats	16,138	12,919	1.4	80.1	1.4	60,914,225	3.8	3,774.6	3.8
2 Eng: 7+ Seats	6,760	5,788	0.9	85.6	0.9	35,537,321	3.1	5,257.0	3.1
2 Engine: Total	22,898	18,708	1.2	81.7	1.2	96,451,546	2.6	4,212.2	2.6
Piston: Total	214,188	163,743	2.1	76.4	2.1	760,341,891	2.6	3,549.9	2.6

Table 6.1

2006 GENERAL AVIATION AND AIR TAXI *TOTAL AND AVERAGE AIRFRAME HOURS FOR ACTIVE AIRCRAFT*
BY AIRCRAFT TYPE

AIRCRAFT TYPE	Aircraft Population Size	Estimate of Number Active	Percent Standard Error	Estimate of Percent Active	Percent Standard Error	Estimate of Total Airframe Hours	Percent Standard Error	Estimate of Average Airframe Hours	Percent Standard Error
Fixed Wing - Turboprop									
1 Engine: Total	2,709	2,576	0.2	95.1	0.2	8,830,148	2.4	3,259.6	2.4
2 Eng: 1-12 Seats	5,039	4,744	0.3	94.1	0.3	27,801,718	1.4	5,517.3	1.4
2 Eng: 13+ Seats	849	744	0.5	87.6	0.5	6,044,202	7.0	7,119.2	7.0
2 Engine: Total	5,888	5,487	0.3	93.2	0.3	33,845,920	1.7	5,748.3	1.7
Turboprop: Total	8,597	8,063	0.3	93.8	0.3	42,676,068	1.4	4,964.1	1.4
Fixed Wing - Turbojet									
Turbojet: Total	10,993	10,379	0.3	94.4	0.3	51,728,365	1.5	4,705.6	1.5
Fixed Wing: Total	233,778	182,186	1.6	77.9	1.6	854,746,324	1.9	3,656.2	1.9

Table 6.1

2006 GENERAL AVIATION AND AIR TAXI *TOTAL AND AVERAGE AIRFRAME HOURS FOR ACTIVE AIRCRAFT*
BY AIRCRAFT TYPE

AIRCRAFT TYPE	Aircraft Population Size	Estimate of Number Active	Percent Standard Error	Estimate of Percent Active	Percent Standard Error	Estimate of Total Airframe Hours	Percent Standard Error	Estimate of Average Airframe Hours	Percent Standard Error
Rotorcraft									
Piston	4,821	3,264	0.9	67.7	0.9	10,159,745	5.3	2,107.4	5.3
1 Eng: Turbine	5,724	4,627	0.5	80.8	0.5	26,336,443	1.6	4,601.1	1.6
Multi-Eng: Turbine	1,403	1,268	0.3	90.4	0.3	6,941,519	2.1	4,947.6	2.1
Turbine: Total	7,126	5,895	0.5	82.7	0.5	33,277,962	1.3	4,669.9	1.3
Rotorcraft: Total	11,948	9,159	0.6	76.7	0.6	43,437,707	1.6	3,635.6	1.6
Other Aircraft									
Gliders	3,153	1,975	1.0	62.6	1.0	3,162,030	3.0	1,002.9	3.0
Lighter-than-air	6,941	4,303	1.5	62.0	1.5	1,300,929	13.6	187.4	13.6
Other Aircraft: Total	10,095	6,277	1.3	62.2	1.3	4,462,958	5.0	442.1	5.0

Table 6.1

2006 GENERAL AVIATION AND AIR TAXI *TOTAL AND AVERAGE AIRFRAME HOURS FOR ACTIVE AIRCRAFT*
BY AIRCRAFT TYPE

AIRCRAFT TYPE	Aircraft Population Size	Estimate of Number Active	Percent Standard Error	Estimate of Percent Active	Percent Standard Error	Estimate of Total Airframe Hours	Percent Standard Error	Estimate of Average Airframe Hours	Percent Standard Error
Experimental									
Amateur	34,793	19,316	2.1	55.5	2.1	10,468,400	2.9	300.9	2.9
Exhibition	3,075	2,103	1.1	68.4	1.1	5,447,693	5.6	1,771.6	5.6
Other	2,291	1,629	0.8	71.1	0.8	7,714,062	8.6	3,367.1	8.6
Experimental: Total	40,158	23,047	1.8	57.4	1.8	23,630,155	5.9	588.4	5.9
Light-sport	1,528	1,273	0.3	83.3	0.3	327,790	16.0	214.5	16.0
Total All Aircraft	297,506	221,943	1.5	74.6	1.5	926,604,934	1.5	3,114.6	1.5

Table Notes:

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Table cells that are populated by a small number of aircraft may display relatively high standard errors for the corresponding estimates.

Estimates in these types of categories also may vary noticeably from year to year and should be interpreted with caution.

Columns may not add to totals due to rounding procedures.