

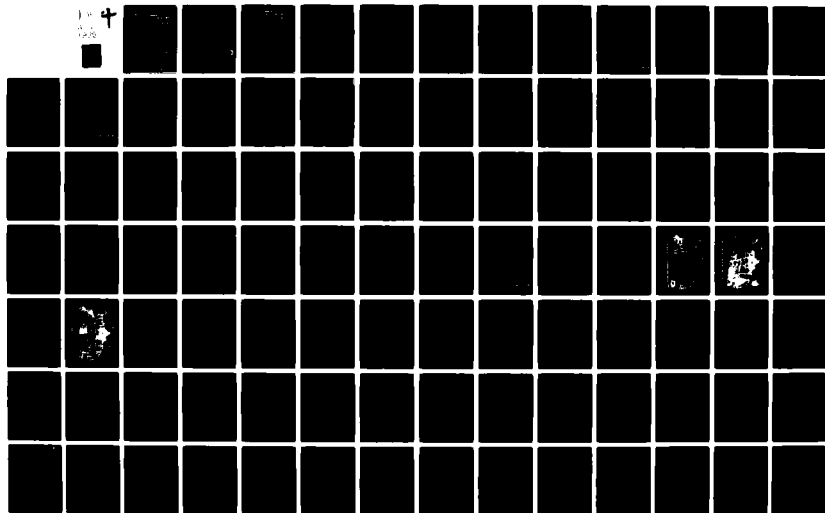
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CENSUS OF U.S. CIVIL AIRCRAFT. CALENDAR YEAR 1981.(U)

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U.S. Department
of Transportation
Federal Aviation
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Census of U.S. Civil Aircraft

Calendar Year 1981

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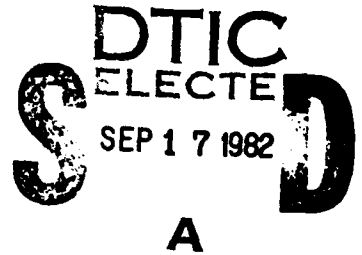
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16. Abstract ↓ This report presents information about the U.S. civil aircraft fleet. It includes detailed tables of air carrier aircraft and an inventory of registered aircraft by manufacturer and model, and general aviation aircraft by state and county of the owner. 			
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FAA Statistical Handbook of Aviation is a convenient source for historical data. It presents statistical information pertaining to the Federal Aviation Administration, the National Airspace System, Airports, Airport Activity, U.S. Civil Air Carrier Fleet, U.S. Civil Air Carrier Operating Data, Airmen, General Aviation Aircraft Accidents.

Reporting period:	Calendar Year
Latest edition:	1980 data
Order from:	U.S. Government Printing Office

Date 1981 information will be available:	Various

Date next publication is scheduled:	December 1982 (1981 data)

U.S. Civil Airmen Statistics is an annual study of detailed airmen statistics. It contains calendar year statistics on pilot and nonpilots and the number of certificates issued.

Reporting period:	Calendar Year
Latest edition:	1981 data
Order from:	Information & Statistics Division

Date 1982 information will be available:	January 1983

Date next publication is scheduled	June 1983 (1982 data)

Census of U.S. Civil Aircraft is an annual publication that includes statistical data on the registered civil fleet, air carrier aircraft, and general aviation aircraft--both registered and active, detailed reports for general aviation aircraft by owner's state and county, and registered aircraft by make and model.

Reporting period:	Calendar Year
Latest edition:	1981 data
Order from:	Information and Statistics Division

Date 1981 Information will be available:	March 1981

Date next publication is scheduled:	September 1983 (1982 data)

FAA Air Traffic Activity furnishes terminal and en route air traffic activity information (i.e., operations, flight plans filed) of the National Airspace System. The data is from the FAA-operated Airport Traffic Control Towers, Air Route Traffic Control Centers, Flight Service Stations, and Approach Control Facilities.

Reporting Period:	Fiscal Year
Latest edition:	1981 data
Order from:	National Technical Information Service or Information and Statistics Division

Date 1982 information will be available:	January 1983

Date next publication is scheduled:	April 1983 (1982 data)

General Aviation Pilot and Aircraft Activity Survey includes data on the type and source of aircraft flight plan and weather information services, trip length in time and distance, pilot age and certification, estimates of total 1987 general aviation operations, fuel consumption and aircraft miles flown. The survey was made by the Federal Aviation Administration with the assistance of the Civil Air Patrol.

Reporting period:	Survey conducted in 3-year intervals
Latest edition:	1978 data
Order from:	National Technical Information Service (Refer to: FAA-MS-79-7)

Date 1981 information will be available:	January 1982

Date next publication is available:	July 1982 (1981 data)

General Aviation Activity and Avionics Survey presents the results of the General Aviation Activity and Avionics Survey conducted to obtain information on the activity and avionics of the U.S. registered general aviation aircraft fleet. The survey reveals estimated flying time of the active general aviation aircraft, and other statistics by manufacturer/model group, aircraft type, state and region of based aircraft, and primary use. Estimates are included on fuel consumption, lifetime airframe hours, avionics, and engine hours.

Reporting period:	Calendar year
Latest edition:	1980 data
Order from:	National Technical Information Service or Government Printing Office (Refer to: FAA-MS-80-5)

Date 1981 information will be available:	July 1982

Date next publication is available:	September 1982 (1981 data)

General Aviation Avionics Statistics report presents avionics statistics for the 1977 general aviation aircraft fleet. The statistics are presented in a capability group framework which enables one to relate airborne avionics equipment to the capability for a general aviation aircraft to function in the National Airspace System. This publication has been combined with the general Aviation Activity and Avionics Survey. The last edition is April 1981 with 1979 data.

Reporting period:	Calendar Year
Latest edition:	1979 data
Order from:	National Technical Information Service

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FAA Directory published twice a year, it contains six sections of data: Washington/Region/Center headquarters; field facilities; regional area maps and organizational charts; alphabetical listing; special interest groups; and, a glossary.

Reporting period:	
Latest edition:	May 1982
Ordering from:	Government Printing Office

Date next publication is available:	November 1982

Airport Activity Statistics of Certificated Route Air Carriers joint publication of the Federal Aviation Administration and the Civil Aeronautics Board furnishes airport activity of the certificated route air carriers. Included in the data are passenger enplanements, tons of enplaned freight, express and mail. Both scheduled/nonscheduled service and domestic/international operations shown by airport and carrier are included. This report includes departures by airport, carrier and type of operation, and type of aircraft.

Reporting period:	Calendar Year
Latest edition:	1981 Data
Order from:	National Technical Information Service or U.S. Government Printing Office

Date 1982 information will be available:	April 1983

Data next publication is available:	August 1983 (1982 data)

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Hard copy made from microfiche. Cost depends on number
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- U.S. Government Printing Office
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Telephone: (202) 783-3238 (order and inquiries)

Format: Hard copy--original published form. Cost varies with
documents.

Introduction

The Census of U.S. Civil Aircraft is published annually by the Federal Aviation Administration. Its purpose is to serve as a reference on the U.S. civil aircraft fleet.

Chapter I shows summary information about the registered civil fleet - both active and inactive aircraft. These statistics were compiled from official records maintained by the Airmen and Aircraft Registry, Mike Monroney Aeronautical Center. The detailed counts by manufacturer and model shown in Appendix A and Appendix B were also developed from these registration records.

The U.S. air carrier fleet data shown in Chapter 2 were developed from monthly Aircraft/Engine Utilization Reports submitted by air carrier operators. The aircraft population shown in this chapter is not an inventory of the aircraft owned by the air carriers but represents the aircraft actually used by the air carrier fleet during December 1981.

The air carrier fleet size shown for 1979 is significantly larger than that for 1978. This increase is partly due to the deregulation of the airlines under the Airline Deregulation Act of 1978 and the associated entry of new carriers. The increase is also due to revised FAA reporting requirements. Beginning in 1979 multi engine aircraft in scheduled passenger and cargo service of the commuter air taxis must be reported as being in air carrier service. The first year these aircraft were counted as air carrier aircraft was 1979. A new class of air carrier was also created in 1979--the all cargo air service operators (Section 418). In the past these operators were classified as air taxi and aircraft used in the service were counted in the air taxi group.

The information about general aviation aircraft shown in Chapter 3 and Appendix C were developed from two different sources. The registered aircraft information was compiled from records at the Aeronautical Center. The state and county of the aircraft shown in Appendix C is assigned based on the registrant's address as shown on the registration records. Statistics on the number of active general aviation aircraft and flight hours were compiled using a sample survey of owners.

The Census of U.S. Civil Aircraft is prepared by the Information Analysis Branch, Information and Statistics Division, Office of Management Systems. Suggestions and comments on the scope and content of this report are requested and will be given careful consideration in planning future editions.

Distribution: ZMS-348C, DT-23E, DT-52G, DT-52K, M-491

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A map of Alaska with a black outline. The letters 'AAL' are printed in the central part of the state. To the right of 'AAL', the word 'Anchorage' is written vertically. A small black dot is placed on the coast of Alaska, corresponding to the location of Anchorage.



CHAPTER I

U.S. REGISTERED CIVIL AIRCRAFT

TABLE 1-1

U.S. REGISTERED CIVIL AIRCRAFT
DECEMBER 31, 1977-1981

TYPE OF AIRCRAFT	TOTAL				
	1977	1978	1979	1980	1981
TOTAL	<u>215,281</u>	<u>236,789</u>	<u>251,516</u>	<u>259,410</u>	<u>261,570</u>
FIXED WING	<u>203,947</u>	<u>223,924</u>	<u>237,280</u>	<u>244,025</u>	<u>245,309</u>
TURBINE-POWERED	<u>7,738</u>	<u>8,681</u>	<u>9,586</u>	<u>10,603</u>	<u>11,938</u>
TURBOJET	4,623	5,055	5,479	5,869	6,439
TURBOPROP	3,115	3,626	4,107	4,734	5,499
PISTON-POWERED	<u>196,209</u>	<u>215,243</u>	<u>227,694</u>	<u>233,422</u>	<u>233,371</u>
MULTI-ENGINE	23,545	26,293	28,118	29,126	29,542
SINGLE-ENGINE	172,644	188,950	199,576	204,296	203,829
ROTORCRAFT*	<u>6,855</u>	<u>7,688</u>	<u>8,380</u>	<u>9,012</u>	<u>9,522</u>
TURBINE	2,196	2,659	3,032	3,509	4,066
PISTON	4,659	5,029	5,348	5,503	5,456
GLIDERS	<u>3,284</u>	<u>3,610</u>	<u>3,808</u>	<u>3,909</u>	<u>3,930</u>
BLIMPS	6	6	10	11	8
BALLOONS	<u>1,189</u>	<u>1,561</u>	<u>2,038</u>	<u>2,453</u>	<u>2,801</u>

*INCLUDES AUTOGIROS.

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TABLE 1-2

REGISTERED U.S. CIVIL AIRCRAFT AS OF DECEMBER 31, 1972 THROUGH 1981

YEAR	REGISTERED CIVIL AIRCRAFT						
	TOTAL	TOTAL AIR CARRIER 1/	TOTAL	FIXED-WING AIRCRAFT			OTHER 3/
				MULTIENGINE	SINGLE ENGINE		ROTORCRAFT 2/
					4-PLACE & OVER	3-PLACE & LESS	
1972	170,800	2,685	168,115	21,440	75,829	64,157	4,243
1973	179,753	2,667	177,086	23,582	79,735	66,293	4,701
1974	188,008	2,658	185,350	25,026	83,638	68,114	5,382
1975	196,342	2,681	193,661	26,259	87,662	70,198	5,999
1976	205,881	2,549	203,332	27,431	93,194	72,371	6,383
1977	215,281	2,546	212,735	28,542	98,236	74,630	6,848
1978	226,789	2,599	224,190	32,150	108,679	80,499	7,685
1979	231,516	3,669	227,847	33,784	115,592	84,237	8,378
1980	259,410	3,675	255,735	35,799	119,193	85,564	9,007
1981	261,570	4,034	257,536	37,473	119,989	83,831	9,504

1/INCLUDES HELICOPTERS.

2/INCLUDES AUTOGYROS; EXCLUDES AIR CARRIER HELICOPTERS.

3/INCLUDES GLIDERS, BLIMPS, AND BALLOONS.

TABLE 1.3

AIRCRAFT CLASS	REGISTERED AIRCRAFT TOTAL	DISTRIBUTION OF REGISTERED AIRCRAFT BY TYPE BY YEAR MANUFACTURED										RIS MS 8050-30 AS OF DECEMBER 31, 1981		
		1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1972	1972	UNKN YR MFR
FIXED WING														
PISTON ENG														
SINGLE ENG														
1-3 PLACE	83822	578	1041	2583	4035	3172	2993	3032	2829	2797	2370	53084	5318	
4+ PLACE	119997	1533	2953	6704	7951	6843	6584	5153	4585	4227	3101	66029	4734	
TOTAL SINGLE ENGINE	203829	2111	3994	9287	11586	10015	9577	8185	7414	7024	5471	119113	10052	
TWO ENGINE														
1-6 PLACE	18717	163	384	927	1028	593	743	747	745	817	567	10827	1176	
7+ PLACE	10399	246	358	622	667	559	450	580	453	574	381	3955	1554	
TOTAL TWO ENGINE	29116	409	742	1549	1695	1152	1193	1327	1198	1391	948	14782	2730	
THREE PLUS ENGINES	426	0	1	0	0	1	6	2	1	1	0	303	111	
TOTAL PISTON ENGINE	233371	2520	4737	10836	13281	11168	10776	9514	8613	8416	6419	134198	12893	
TURBOPROP ENGINE														
SINGLE ENGINE	111	5	9	37	13	2	0	1	0	0	2	23	19	
TWO ENGINE														
1-12 PLACE	4123	232	337	382	315	221	201	190	199	206	135	840	865	
13+ PLACE	1082	19	43	45	38	26	19	9	31	12	6	597	237	
TOTAL TWO ENGINE	5205	251	380	427	353	247	220	199	230	218	141	1437	1102	
THREE PLUS ENGINE	183	12	6	10	3	2	3	1	2	0	2	103	39	
TOTAL TURBOPROP ENGINE	5499	268	395	474	369	251	223	201	232	218	145	1563	1160	
TURBOJET														
SINGLE ENGINE	171	0	0	0	1	1	3	3	1	1	1	123	37	
TWO ENGINE														
1-12 PLACE	2674	121	105	193	148	82	125	133	174	111	76	754	652	
13+ PLACE	1224	47	33	59	58	45	22	32	19	24	15	631	239	
TOTAL TWO ENGINE	3898	168	138	252	206	127	147	165	193	135	91	1385	891	
THREE PLUS ENGINE	2370	36	76	105	94	67	49	79	85	118	85	1250	326	
TOTAL TURBOJET ENGINE	6439	204	214	357	301	195	199	247	279	254	177	2758	1254	
TOTAL FIXED WING	245309	2992	5346	11667	13951	11614	11198	9962	9124	8888	6741	138519	15307	
ROTORCRAFT														
PISTON	5456	70	122	143	170	140	203	174	223	142	175	2827	1067	
TURBINE	4086	229	378	311	322	254	214	285	261	176	125	494	1017	
TOTAL ROTORCRAFT	9522	299	500	454	492	394	417	459	484	318	300	3321	2084	
OTHER AIRCRAFT	6739	224	322	629	555	493	410	353	427	317	252	1922	835	
TOTAL AIRCRAFT	261570	3515	6168	12750	14998	12501	12025	10774	10035	9523	7293	143762	18226	

TABLE 1-4

U.S. REGISTERED CIVIL AIRCRAFT
BY
MAXIMUM GROSS TAKE-OFF WEIGHT
DECEMBER 31, 1981

AIRCRAFT TYPE	TOTAL	0-1,000	1,001-2,500	2,501-4,000	4,001-6,000	6,001-12,500	12,501-20,000	20,001-50,000	50,001-100,000	100,001 OR MORE
TOTAL	261,570	12,639	128,232	78,648	16,613	16,555	2,009	2,881	552	3,490
FIXED WING--TOTAL	245,309	7,103	122,614	75,302	16,093	15,768	1,748	2,839	552	3,290
PISTON--TOTAL	233,371	7,096	122,609	75,098	16,018	10,463	247	1,274	271	344
SINGLE-ENGINE	203,829	7,083	122,515	69,902	1,644	2,310	102	67	--	206
MULTIENGINE	29,542	13	94	5,146	14,374	8,153	145	1,207	271	138
TURBOPROP--TOTAL	5,499	--	3	7	61	4,700	40	512	73	103
SINGLE-ENGINE	111	--	3	5	33	70	--	--	--	--
MULTIENGINE	5,388	--	--	2	28	4,630	40	512	73	103
TURBOJET--TOTAL	6,439	7	2	247	14	605	1,461	1,052	248	2,493
SINGLE-ENGINE	171	7	2	--	7	106	38	9	--	2
MULTIENGINE	6,268	--	--	247	7	499	1,423	1,043	248	2,491
ROTORCRAFT--TOTAL	9,522	1,369	3,189	3,329	507	699	261	42	--	126
PISTON	5,450	1,366	2,107	1,502	16	368	149	22	--	124
TURBINE	4,072	3	1,082	1,827	491	531	112	20	--	2
OTHER--TOTAL	6,729	4,167	2,430	17	13	88	--	--	--	24

TABLE 1-5

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, PISTON-POWERED
BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1977-1981

TYPE OF AIRCRAFT	1977	1978	1979	1980	1981
TOTAL PISTON	<u>196,209</u>	<u>215,243</u>	<u>227,694</u>	<u>233,422</u>	<u>233,371</u>
BY TOTAL RATED TAKE-OFF ENGINE POWER:					
1-ENGINE	<u>172,664</u>	<u>188,950</u>	<u>199,576</u>	<u>204,296</u>	<u>203,829</u>
UP TO 100 HP	46,583	51,739	50,731	50,685	50,295
101-200 HP	74,457	81,446	88,108	90,831	90,654
201-400 HP	47,119	51,058	55,760	57,863	58,157
401-600 HP	4,117	4,307	4,641	4,618	4,430
601-800 HP	92	96	88	81	78
801-1,000 HP	8	8	1	1	1
1,001-1,500 HP	181	186	173	151	148
1,501-2,000 HP	51	53	16	14	13
2,001-2,500 HP	54	54	58	52	53
3,001-4,000 HP	2	3	-	-	-
2-ENGINE	<u>23,150</u>	<u>25,861</u>	<u>27,661</u>	<u>28,677</u>	<u>29,116</u>
UP TO 100 HP	1,637	2,392	2,495	2,859	3,157
101-200 HP	3,543	3,693	4,022	4,057	4,025
201-400 HP	15,563	17,232	18,731	19,462	19,782
401-600 HP	1,369	1,523	1,594	1,537	1,446
601-800 HP	9	10	2	2	-
801-1,000 HP	11	11	-	-	-
1,001-1,500 HP	588	571	456	414	399
1,501-2,000 HP	59	63	1	1	1
2,001-2,500 HP	359	351	357	342	303
3,001-4,000 HP	12	15	3	3	3
3-ENGINE	<u>16</u>	<u>19</u>	<u>19</u>	<u>22</u>	<u>22</u>
UP TO 100 HP	4	6	6	9	6
201-400 HP	5	5	5	5	7
401-600 HP	7	8	8	8	9
4-ENGINE	<u>379</u>	<u>413</u>	<u>438</u>	<u>427</u>	<u>404</u>
UP TO 100 HP	94	125	212	211	201
201-400 HP	41	44	45	45	44
401-600 HP	2	2	2	2	2
601-800 HP	1	1	1	1	1
1,001-1,500 HP	61	61	56	49	45
1,501-2,000 HP	6	6	-	-	1
2,001-2,500 HP	106	107	117	114	104
2,501-3,000 HP	1	1	-	-	1
3,001-4,000 HP	67	66	5	5	6

TABLE 1-5 (CONTINUED)

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, PISTON-POWERED
BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1977-1981

TYPE OF AIRCRAFT	1977	1978	1979	1980	1981
BY NUMBER OF SEATS:					
1-ENGINE	<u>172,664</u>	<u>188,950</u>	<u>199,576</u>	<u>204,296</u>	<u>203,829</u>
1-3 SEATS	74,453	80,300	84,011	85,127	83,832
4-5 SEATS	84,896	92,569	97,599	99,961	99,933
6-19 SEATS	11,917	16,081	17,964	19,206	20,062
20-49 SEATS	-	-	2	2	2
2-ENGINE	<u>23,150</u>	<u>25,861</u>	<u>27,661</u>	<u>28,677</u>	<u>29,116</u>
1-6 SEATS	15,706	17,090	18,098	18,621	18,717
7-11 SEATS	6,340	7,619	8,385	8,911	9,311
12-19 SEATS	172	176	180	178	161
20-49 SEATS	745	783	795	770	774
50 SEATS AND OVER	187	193	203	197	183
3-ENGINE	16	19	19	22	22
1-6 SEATS	2	2	2	2	-
7-11 SEATS	2	2	2	2	2
12-19 SEATS	10	11	11	14	16
20-49 SEATS	2	4	4	4	4
4-ENGINE	<u>379</u>	<u>413</u>	<u>438</u>	<u>427</u>	<u>404</u>
3 SEATS	1	1	1	1	1
4 SEATS	9	8	8	8	8
7-11 SEATS	4	4	4	3	3
12-19 SEATS	44	48	48	46	45
20-49 SEATS	24	24	26	21	21
50 SEATS AND OVER	297	328	351	348	326

TABLE 1-6

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, TURBINE-POWERED
BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1977-1981

TYPE OF AIRCRAFT	1977	1978	1979	1980	1981
TOTAL	<u>7,738</u>	<u>8,681</u>	<u>9,586</u>	<u>10,603</u>	<u>11,938</u>
BY TOTAL POUNDS OF THRUST:					
TURBOJET	<u>4,623</u>	<u>5,055</u>	<u>5,479</u>	<u>5,869</u>	<u>6,439</u>
1-ENGINE	<u>177</u>	<u>182</u>	<u>185</u>	<u>179</u>	<u>171</u>
UP TO 3,000	112	120	120	117	108
3,001-4,000	2	2	2	2	2
4,001-5,000	10	10	12	11	10
5,001-7,500	37	40	47	44	43
7,501-10,000	15	9	3	4	5
OVER 10,000	1	1	1	1	3
2-ENGINE	<u>2,479</u>	<u>2,808</u>	<u>3,093</u>	<u>3,411</u>	<u>3,898</u>
UP TO 2,000	388	616	624	766	1,024
2,001-2,500	180	239	318	378	474
2,501-3,000	703	618	639	643	633
3,001-4,000	121	240	262	342	374
4,001-5,000	225	231	255	265	272
5,001-7,500	1	1	1	1	1
7,501-10,000	16	1	1	1	2
10,001-12,500	410	261	277	277	294
12,501-15,000	318	467	488	498	519
15,000 PLUS	117	134	228	240	305
3-ENGINE	<u>1,109</u>	<u>1,204</u>	<u>1,310</u>	<u>1,390</u>	<u>1,494</u>
UP TO 10,000	80	135	142	229	272
10,001-20,000	827	856	940	928	962
OVER 20,000	202	213	228	240	305
4-ENGINE	<u>858</u>	<u>861</u>	<u>891</u>	<u>889</u>	<u>876</u>
UP TO 3,000	166	190	199	217	245
3,001-4,000	1	18	22	22	21
4,001-5,000	1	1	-	-	-
7,501-10,000	1	1	1	1	1
10,001-12,500	30	52	49	46	43
12,501-15,000	31	4	4	4	4
15,001-17,500	86	82	92	77	64
17,501-20,000	423	388	381	370	339
OVER 20,000	119	125	143	152	159

TABLE 1-6 (CONTINUED)

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, TURBINE-POWERED
BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1977-1981

TYPE OF AIRCRAFT	1977	1978	1979	1980	1981
BY TOTAL EQUIVALENT SHAFT HORSEPOWER:					
TURBOPROP	<u>3,115</u>	<u>3,626</u>	<u>4,107</u>	<u>4,734</u>	<u>5,499</u>
1-ENGINE	39	50	79	96	111
UP TO 100	8	13	21	12	20
201 TO 400	-	-	1	1	1
401-600	14	20	48	70	76
601-800	14	14	4	7	10
801-1,000	3	3	4	5	3
2,501-3,000	-	-	1	1	1
2-ENGINE	<u>2,947</u>	<u>3,440</u>	<u>3,882</u>	<u>4,477</u>	<u>5,205</u>
UP TO 100	379	646	589	837	1,183
101-200	1	2	2	2	2
201-400	5	6	5	5	7
401-600	839	938	1,190	1,358	1,519
601-800	827	895	1,005	1,073	1,202
801-1,000	414	480	627	757	866
1,001-1,500	53	55	56	56	52
1,501-2,000	19	19	16	14	15
2,001-2,500	224	215	212	198	185
2,501-3,000	66	66	65	65	64
OVER 3,000	120	118	115	112	110
4-ENGINE	<u>129</u>	<u>136</u>	<u>146</u>	<u>161</u>	<u>183</u>
UP TO 2,000	44	51	55	72	94
2,001-4,000	65	65	68	63	62
4,001-5,000	17	17	19	21	20
OVER 5,000	3	3	4	5	7
BY NUMBER OF SEATS:					
TURBOJET	<u>4,623</u>	<u>5,055</u>	<u>5,479</u>	<u>5,869</u>	<u>6,439</u>
1-ENGINE	<u>177</u>	<u>182</u>	<u>185</u>	<u>179</u>	<u>171</u>
1 SEAT	71	74	76	78	71
2 SEATS	102	103	103	97	96
3 SEATS	4	5	6	3	3
6 SEATS	-	-	-	1	1
2-ENGINE	<u>2,479</u>	<u>2,808</u>	<u>3,093</u>	<u>3,411</u>	<u>3,898</u>
1 SEAT	1	1	1	1	-
2 SEATS	29	34	37	38	40
4 SEATS	10	11	13	13	13
6 SEATS	180	188	186	185	179

TABLE 1.6 (CONTINUED)

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, TURBINE-POWERED
BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1977-1981

TYPE OF AIRCRAFT	1977	1978	1979	1980	1981
7-11 SEATS	1,229	1,453	1,607	1,827	2,088
12-19 SEATS	257	293	359	411	530
20-49 SEATS	162	183	194	203	221
50 SEATS AND OVER	611	645	696	733	827
3-ENGINE	<u>1,109</u>	<u>1,204</u>	<u>1,310</u>	<u>1,390</u>	<u>1,494</u>
7-11 SEATS	-	-	4	17	46
50 SEATS AND OVER	1,109	1,204	1,306	1,373	1,448
4-ENGINE	<u>858</u>	<u>861</u>	<u>891</u>	<u>889</u>	<u>876</u>
7-11 SEATS	74	73	69	65	67
12-19 SEATS	61	71	81	77	79
20-49 SEATS	1	1	1	1	1
50 SEATS AND OVER	722	716	740	746	729
TURBOPROP	<u>3,115</u>	<u>3,626</u>	<u>4,107</u>	<u>4,734</u>	<u>5,499</u>
1-ENGINE	<u>39</u>	<u>50</u>	<u>79</u>	<u>96</u>	<u>111</u>
1-3 SEATS	2	14	47	64	82
4 SEATS	5	2	4	4	3
6 SEATS	1	1	1	1	1
7 SEATS AND OVER	31	33	27	27	25
2-ENGINE	<u>2,947</u>	<u>3,440</u>	<u>3,882</u>	<u>4,477</u>	<u>5,205</u>
2 SEATS	2	2	1	1	2
6 SEATS	186	-	1	1	1
7-11 SEATS	1,924	2,568	2,956	3,461	4,017
12-19 SEATS	270	285	294	306	387
20-49 SEATS	398	422	480	569	650
50 SEATS AND OVER	167	163	150	139	148
4-ENGINE	<u>129</u>	<u>136</u>	<u>146</u>	<u>161</u>	<u>183</u>
3-5 SEATS	23	20	25	31	30
7-11 SEATS	3	4	4	4	4
12-19 SEATS	2	-	-	-	-
20-49 SEATS AND OVER	-	-	8	8	8
50 SEATS AND OVER	101	112	109	118	141

TABLE 1-7

U.S. REGISTERED CIVIL AIRCRAFT, ROTORCRAFT BY ENGINE POWER AND
NUMBER OF SEATS: DECEMBER 31, 1977-1981

TYPE OF AIRCRAFT	1977	1978	1979	1980	1981
TOTAL ROTORCRAFT	<u>6,855</u>	<u>7,688</u>	<u>8,380</u>	<u>9,012</u>	<u>9,522</u>
By TOTAL RATED TAKE-OFF ENGINE POWER:					
PISTON--TOTAL	<u>4,659</u>	<u>5,029</u>	<u>5,348</u>	<u>5,503</u>	<u>5,454</u>
1-ENGINE	<u>4,658</u>	<u>5,028</u>	<u>5,347</u>	<u>5,502</u>	<u>5,453</u>
UP TO 100 HP	2,032	2,290	2,419	2,562	2,505
101-200 HP	891	896	882	882	904
201-400 HP	1,630	1,730	1,958	1,985	1,975
401-600 HP	39	40	40	38	35
601-800 HP	31	36	33	29	28
801-1,000 HP	3	1	—	—	—
1,001-1,500 HP	12	12	12	3	3
1,501-2,000 HP	17	20	—	—	—
2,001-2,500 HP	3	3	3	3	3
2-ENGINE	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
UP TO 100 HP	1	1	1	1	1
By TOTAL EQUIVALENT SHAFT POWER:					
TURBINE--TOTAL	<u>2,193</u>	<u>2,659</u>	<u>3,032</u>	<u>3,509</u>	<u>4,068</u>
1-ENGINE	<u>1,991</u>	<u>2,417</u>	<u>2,742</u>	<u>3,132</u>	<u>3,521</u>
UP TO 100 HP	338	645	573	850	880
101 TO 200	—	—	11	11	11
201-400 HP	1,361	1,505	1,837	1,906	2,190
401-600 HP	146	86	107	148	212
601-800 HP	6	7	7	7	10
801-1,000 HP	—	70	83	90	100
1,001-1,500 HP	78	91	105	105	103
1,501-2,000 HP	2	4	9	9	9
2,501-3,000 HP	10	9	10	6	6
2-ENGINE	<u>202</u>	<u>242</u>	<u>290</u>	<u>376</u>	<u>546</u>
UP TO 400 HP	108	126	153	232	382
401-600 HP	62	64	65	62	59
801-1,000 HP	—	1	1	1	1
1,001-1,500 HP	23	28	27	31	30
1,501-2,000 HP	3	14	34	46	66
2,501-3,000 HP	—	2	3	1	2
OVER 4,000 HP	6	7	7	6	6

TABLE 1.7 (CONTINUED)

U.S. REGISTERED CIVIL AIRCRAFT, ROTORCRAFT BY ENGINE POWER AND
NUMBER OF SEATS: DECEMBER 31, 1977-1981

TYPE OF AIRCRAFT	1977	1978	1979	1980	1981
BY NUMBER OF SEATS:					
PISTON--TOTAL	<u>4,659</u>	<u>5,029</u>	5,348	<u>5,503</u>	<u>5,454</u>
1-ENGINE	<u>4,658</u>	<u>5,028</u>	<u>5,347</u>	<u>5,502</u>	<u>5,453</u>
1 SEAT	903	996	1,064	1,077	1,026
2 SEATS	656	738	877	1,005	1,066
3 SEATS	2,069	2,186	2,264	2,286	2,246
4 SEATS	745	770	805	799	779
5-10 SEATS	21	23	18	18	16
10 SEATS AND OVER	264	315	319	301	320
2-ENGINE	1	1	1	1	1
1 SEAT	1	1	1	1	1
TURBINE--TOTAL	<u>2,193</u>	<u>2,659</u>	<u>3,032</u>	<u>3,509</u>	<u>4,068</u>
1-ENGINE	<u>1,991</u>	<u>2,417</u>	<u>2,742</u>	<u>3,132</u>	<u>3,521</u>
1 SEAT	2	3	3	3	3
2-3 SEATS	73	112	125	135	148
4 SEATS	565	650	678	686	761
5 SEATS	1,105	1,302	1,431	1,563	1,702
6 SEATS	99	157	204	303	359
7-11 SEATS	24	53	152	296	409
12-19 SEATS	108	125	134	132	128
20 SEATS AND OVER	15	15	15	14	11
2-ENGINE	<u>202</u>	<u>242</u>	<u>290</u>	<u>376</u>	<u>546</u>
1-3 SEATS	8	14	15	15	10
5-6 SEATS	57	61	65	64	72
7-11 SEATS	10	18	24	37	125
12-19 SEATS	97	117	156	221	293
20 SEATS AND OVER	30	32	30	37	46
4/MORE ENGINE	--	--	--	1	1
1 SEAT	--	--	--	1	1

CHAPTER II

U.S. AIR CARRIER AIRCRAFT

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TABLE 2.1

COMPOSITION OF U.S. AIR CARRIER FLEET BY TYPE OF AIRCRAFT:
DECEMBER 1972 THROUGH 1981

YEAR	TOTAL	FIXED-WING AIRCRAFT				ROTARY-WING AIRCRAFT		
		TOTAL FIXED- WING	TURBINE		PISTON	TOTAL ROTARY- WING	TURBINE	PISTON
			TOTAL	TURBOJET				
1972	2,583	2,569	2,436	2,118	133	14	11	3
1973	2,599	2,586	2,449	2,145	137	13	10	3
1974	2,472	2,462	2,344	2,078	118	10	10	---
1975	2,495	2,488	2,374	2,114	114	7	7	---
1976	2,492	2,487	2,384	2,139	103	5	4	1
1977	2,473	2,470	2,402	2,168	68	3	3	---
1978	2,545	2,542	2,477	2,237	65	3	3	---
1979	3,609	3,608	3,053	2,486	556	1	1	---
1980 (R)	3,808	3,806	3,218	2,531	588	2	2	---
1981	3,973	3,969	3,363	2,511	606	4	4	---

NOTE: INCLUDES ONLY THOSE AIRCRAFT USED DURING THE LAST QUARTER. 1971-1978 DOES NOT INCLUDE AIRCRAFT OPERATED BY AIR TAXI OPERATORS WHO HOLD AUTHORITY TO OPERATE AIRCRAFT OVER 12,500 POUNDS, TURBOJET AIRCRAFT UNDER BLANKET AUTHORITY, OR AIRCRAFT OPERATED BY AIR TRAVEL CLUBS.

BEGINNING IN 1979 DATA ALSO INCLUDES LARGE AIRCRAFT OPERATED BY AIR TAXIS, AIR TRAVEL CLUBS, AND ALL CARGO AIR SERVICE OPERATORS, AND MULTI-ENGINE AIRCRAFT IN PASSENGER OPERATIONS OF COMMUTERS.

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TABLE 2.2
TOTAL AIRCRAFT IN OPERATION BY THE U.S. AIR CARRIER FLEET BY TYPE
OF CARRIER AND BY TYPE OF AIRCRAFT: DECEMBER 1980 AND 1981

TYPE OF AIRCRAFT	ALL		CERTIFIED ROUTE		SUPPLEMENTAL		COMMERCIAL		AIR TAXI		COMMUTER		ALL CARGO		AIR TRAVEL	
	AIR CARRIERS		AIR CARRIERS		AIR CARRIERS		OPERATORS		OPERATORS		OPERATORS		OPERATORS		CLUBS	
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
TOTAL AIRCRAFT	3,973	3,808	2,523	2,505	167	148	33	24	117	135	970	838	152	146	11	12
FIXED WING--TOTAL	3,969	3,806	2,523	2,505	167	148	33	24	115	133	968	838	152	146	11	12
TURBINE-POWERED-- TOTAL	3,363	3,218	2,518	2,499	144	132	23	15	54	66	502	394	111	100	11	12
TURBOJET--TOTAL	2,511	2,531	2,295	2,336	78	59	10	8	22	29	14	14	82	76	10	9
4-ENGINE	365	441	280	373	58	40	10	8	---	---	---	9	8	7	9	4
3-ENGINE	1,363	1,347	1,284	1,311	15	12	---	---	16	---	7	---	40	24	1	---
2-ENGINE	783	743	731	652	5	7	---	---	6	29	7	5	34	45	---	5
TURBOPROP--TOTAL	852	687	223	163	66	73	13	7	32	37	488	380	29	24	1	3
4-ENGINE	105	92	15	13	56	55	5	4	---	---	18	8	10	9	1	3
2-ENGINE	747	595	208	150	10	18	8	3	32	37	470	372	19	15	---	---
PISTON-POWERED-- TOTAL	606	588	5	6	23	16	10	9	61	67	466	444	41	46	---	---
4-ENGINE	68	73	3	6	17	16	4	3	5	4	22	24	17	20	---	---
2-ENGINE	535	515	2	---	6	---	6	6	56	63	441	420	24	26	---	---
1-ENGINE	3	---	---	---	---	---	---	---	---	---	3	---	---	---	---	---
ROTARY-WING--TOTAL	4	2	---	---	---	---	---	---	2	2	2	---	---	---	---	---
TURBINE-POWERED	4	2	---	---	---	---	---	---	2	2	2	---	---	---	---	---

TABLE 2.3
COMPOSITION OF U.S. AIR CARRIER FLEET BY MANUFACTURER
AND MODEL: 1980 AND 1981

TYPE OF AIRCRAFT NUMBER OF ENGINES AND MODEL	1980 ^{B/}	1981	TYPE OF AIRCRAFT NUMBER OF ENGINES AND MODEL	1980 ^{B/}	1981
TOTAL AIRCRAFT	<u>3,808</u>	<u>3,973</u>	ISRAEL AIRCRAFT 1124	1	---
FIXED-WING--TOTAL	<u>3,806</u>	<u>3,969</u>	LEARJET LR23	2	---
TURBINE-POWERED--TOTAL	<u>3,218</u>	<u>3,363</u>	LEARJET LR24	3	3
4-ENGINE--TOTAL	<u>533</u>	<u>470</u>	LEARJET LR25	7	1
TURBOJET--TOTAL	<u>441</u>	<u>365</u>	LEARJET LR35	3	---
BOEING B707	146	66	ROCKWELL		
BOEING B720	3	2	INTERNATIONAL NA265	2	---
BOEING B747	144	147	SUD AVIATION SE210	5	2
CONVAIR CV22	1	2	SUD AVIATION SN601	3	2
CONVAIR CV30	5	4			
DOUGLAS DC8	142	144	TURBOPROP--TOTAL	<u>595</u>	<u>747</u>
			BEECH BE90	2	2
TURBOPROP--TOTAL	<u>92</u>	<u>105</u>	BEECH BE99	87	102
CANADAIR CL44	2	4	BEECH BE200	1	2
DEHAVILLAND DHC 7	18	29	BEECH STC18	5	---
LOCKHEED L188	52	51	CESSNA C441	1	---
LOCKHEED L382	20	20	CONSTRUCCIONES		
VICKERS V745	---	1	AERONAUTICS C212	2	15
3-ENGINE--TOTAL	<u>1,347</u>	<u>1,363</u>	CONVAIR CV580/640	99	233
TURBOJET--TOTAL	<u>1,347</u>	<u>1,363</u>	CONVAIR CV600	17	18
BOEING B727	1,092	1,096	DEHAVILLAND DHC6	107	96
DOUGLAS DC10	153	161	EMBRAER EM110	34	66
LOCKHEED L1011	102	106	FAIRCHILD F27	6	8
2-ENGINE--TOTAL	<u>1,338</u>	<u>1,530</u>	FAIRCHILD FH227	8	6
TURBOJET--TOTAL	<u>743</u>	<u>783</u>	FOKKER F27	4	2
AIRBUS A300	19	25	GAF NOMAD N22	9	3
BOEING B737	220	236	GRUMMAN G73	---	1
BRITISH AIRCRAFT BA111	27	27	GRUMMAN G159	16	17
CESSNA C500	5	1	HANDLEY-PAGE HP137	15	12
DASSAULT MD20	42	27	HAWKER-SIDDELEY HS748	2	2
DOUGLAS DC9	394	447	ISRAEL AIRCRAFT AR101B	---	2
FOKKER F28	5	9	NIHON YS11	22	27
GRUMMAN G1159	5	3	NORD N1262	18	8
			NORD STC262	4	7
			PIPER PA3TT	---	1
			SHORT SC7	2	2
			SHORT SD3	34	39
			SWEARINGEN SA226	100	72
			SWEARINGEN SA227	---	4

TABLE 2-3 (CONTINUED)
COMPOSITION OF U.S. AIR CARRIER FLEET BY MANUFACTURER
AND MODEL: 1980 AND 1981

TYPE OF AIRCRAFT NUMBER OF ENGINES AND MODEL	1980 ^{B/}	1981	TYPE OF AIRCRAFT NUMBER OF ENGINES AND MODEL	1980 ^{B/}	1981
PISTON-POWERED-TOTAL	588	606	CURTISS-WRIGHT C46	13	12
4-ENGINE--TOTAL	73	68	DEHAVILLAND DHC4	1	---
DEHAVILLAND DHC114	27	21	DEHAVILLAND DHC104	---	2
DOUGLAS DC4	5	6	DORNIER DO28	1	2
DOUGLAS DC6	41	41	DOUGLAS DC3	68	56
2-ENGINE--TOTAL	515	535	FAIRCHILD C82	2	2
AERO COMMANDER AC500	3	1	GRUMMAN G21	6	1
AERO COMMANDER AC680	3	1	GRUMMAN G44	---	1
BEECH BE18	13	20	GRUMMAN G73	4	1
BEECH BE55	2	2	MARTIN M404	14	11
BEECH BE58	3	3	PIPER PA23	26	19
BEECH BE65	1	4	PIPER PA30	2	2
BEECH BE80	2	---	PIPER PA31	126	145
BEECH BE95	1	1	PIPER PA34	12	15
BRITTEN-NORMAN BN2A	31	35	PIPER PA44	1	1
CESSNA C310	7	5	PIPER PA600	1	---
CESSNA C340	2	1	1-ENGINE--TOTAL	---	3
CESSNA C401	2	---	BEECH B36	---	1
CESSNA C402	115	131	PIPER PA32	---	2
CESSNA C404	20	17	ROTARY-WING-TOTAL	2	4
CESSNA C411	1	1	TURBINE-POWERED--TOTAL	2	4
CESSNA C414	1	3	BELL HB206	---	2
CESSNA C421	1	---	KAWASAKI KV107	2	---
CONVAIR CV240	4	12	SIKORSKY S76	---	2
CONVAIR CV340/440	26	28			

B/ REVISED.

TABLE 2.4
TOTAL FLIGHT TIME BY TYPE OF AIRCRAFT IN THE U.S. AIR
CARRIER FLEET: 1980 AND 1981

TYPE OF AIRCRAFT NUMBER OF ENGINES AND MODEL	HOURS		TYPE OF AIRCRAFT NUMBER OF ENGINES AND MODEL	HOURS	
	1981	1980		1981	1980
TOTAL AIRCRAFT	8,125,157	8,221,961	ROCKWELL INTERNATIONAL NA 265	46	589
TOTAL FIXED-WING	8,124,018	8,221,591	SUD AVIATION SE210	1,177	5,966
TURBINE-POWERED--TOTAL	7,622,266	7,742,168	SUD AVIATION SN601	1,434	1,600
4-ENGINE--TOTAL	1,144,835	1,382,064	TURBOPROP--TOTAL	1,129,107	950,949
TURBOJET--TOTAL	957,880	1,223,377	BEECH BE90	209	537
BOEING B707	153,877	359,112	BEECH BE99	164,467	171,475
BOEING B720	438	1,124	BEECH BE100	---	255
BOEING B747	531,035	529,314	BEECH STC18	236	2,769
CONVAIR CV22	543	71	BEECH BE200	960	886
CONVAIR CV30	657	1,437	CESSNA C402	499	---
DOUGLAS DC8	271,330	331,417	CESSNA C414	173	---
LOCKHEED L1329	---	487	CESSNA C441	291	107
SN CONCORDE	---	415	CONSTRUCCIONES AERONAUTICAS C212	109,613	637
TURBOPROP--TOTAL	186,955	158,687	CONVAIR CV580	115,962	137,907
CANADAI R CL44	4,617	2,155	CONVAIR CV600	21,206	20,529
DEHAVILLAND DHC7	64,698	31,472	CONVAIR CV640	9,699	11,450
LOCKHEED L188	60,909	69,217	DEHAVILLAND DHC6	170,458	167,282
LOCKHEED L382	56,615	55,843	EMBRAER EM110	94,790	36,468
VICKERS V745	116	---	FAIRCHILD F27	6,132	3,441
3-ENGINE--TOTAL	3,531,243	3,693,218	FAIRCHILD F227	13,690	17,134
TURBOJET--TOTAL	3,531,243	3,693,218	FOKKER F27	3,675	5,196
BOEING B727	2,769,906	2,949,274	GAF NOMAD N22	10,432	5,546
DOUGLAS DC10	442,698	441,576	GRUMMAN GA73	641	---
LOCKHEED L1011	318,639	302,368	GRUMMAN G159	14,843	14,273
2-ENGINE--TOTAL	2,946,188	2,666,886	HAWKER-SIDDELEY HS748	4,979	2,564
TURBOJET--TOTAL	1,817,081	1,715,937	HANDLEY-PAGE HP137	25,836	25,982
AIRBUS A300	61,783	43,703	ISRAEL AIRCRAFT AR101B	139	---
BOEING B727	585,997	522,556	NIHON YS11	35,737	37,280
BRITISH AIRCRAFT BA111	58,560	65,194	NORD N1262	16,206	35,724
CESSNA C500	1,767	3,773	NORD STC262	5,780	9,133
DASSAULT MD20	31,559	33,823	PIPER PA31T	70	---
DOUGLAS DC9	17,123	2,642	SHORT SC7	1,008	489
FOKKER F28	1,051,747	1,023,200	SHORT SD3	77,708	66,606
GRUMMAN G1159	2,392	2,774	SWEARINGEN SA26	---	39
HAMBURGER FLUGZENBAU HF320	---	1,310	SWEARINGEN SA226	223,059	177,240
ISRAEL AIRCRAFT IL1123	---	39	SWEARINGEN SA227	609	---
ISRAEL AIRCRAFT IL1124	88	209	PISTON-POWERED--TOTAL	501,752	479,423
LEARJET LR23	1,228	1,658	4 ENGINE--TOTAL	64,951	70,295
LEARJET LR24	476	1,160	DEHAVILLAND DH114	42,702	39,110
LEARJET LR25	1,007	4,041	DOUGLAS DC4	1,304	3,150
LEARJET LR35	697	1,700	DOUGLAS DC6	20,945	28,035
			2-ENGINE--TOTAL	436,642	409,128
			AERO COMMANDER AC680	1,129	892
			AERO COMMANDER AC500	789	1,503

TABLE 2.4 (CONTINUED)
TOTAL FLIGHT TIME BY TYPE OF AIRCRAFT IN THE U.S. AIR
CARRIER FLEET: 1980 AND 1981

TYPE OF AIRCRAFT NUMBER OF ENGINES AND MODEL	HOURS		TYPE OF AIRCRAFT NUMBER OF ENGINES AND MODEL	HOURS	
	1981	1980		1981	1980
BEECH BE18	8,160	7,521	GRUMMAN GA44	76	---
BEECH BE55	981	961	GRUMMAN G73	6,580	3,662
BEECH BE58	1,476	827	MARTIN M404	9,014	7,604
BEECH BE65	3,435	1,160	PIPER PA23	9,969	9,996
BEECH BE76	---	123	PIPER PA30	392	281
BEECH BE80	591	3,002	PIPER PA31	118,451	120,618
BEECH BE95	557	105	PIPER PA34	8,853	8,569
BRITTEN-NORMAN BN2	39,315	22,646	PIPER PA44	238	938
CESSNA C310	4,227	2,857	PIPER PA600AS	108	7,596
CESSNA C337	---	129			
CESSNA C340	138	499	1-ENGINE--TOTAL	159	---
CESSNA C401	1,234	630	BEECH B36	28	---
CESSNA C402	137,005	120,892	PIPER PA32	31	---
CESSNA C404	22,977	22,260			
CESSNA C411	60	470	ROTARY-WING--TOTAL	1,139	370
CESSNA C414	472	655			
CESSNA C421	14	573	BELL HELICOPTER HB206	119	---
CONVAIR CV240	8,299	3,633	KAWASAKI KV107	586	370
CONVAIR CV340/440	17,163	13,744	SIKORSKY S76	434	---
CURTISS-WRIGHT CW46	3,358	4,673			
DEHAVILLAND DHC4	---	91			
DEHAVILLAND D4104	2,014	1,268			
DORNIER DC28	199	400			
DOUGLAS DC3	25,861	32,749			
FAIRCHILD C82	2,198	2,127			
GRUMMAN G21	1,309	3,474			

1981 INCLUDES 6,293,593 HOURS FOR CERTIFICATED
ROUTE AIR CARRIERS; 248,319 HOURS FOR SUPPLEMENTAL
CARRIERS; 26,067 HOURS FOR COMMERCIAL CARRIERS;
93,674 HOURS FOR AIR TAXI; 1,335,201 HOURS FOR
COMMUTERS; 3,176 HOURS FOR AIR TRAVEL CLUBS AND
125,127 FOR ALL CARGO CARRIERS.

1980 INCLUDES 6,743,303 HOURS FOR CERTIFICATED
ROUTE AIR CARRIERS; 237,829 HOURS FOR SUPPLEMENTAL
CARRIERS; 18,228 HOURS FOR COMMERCIAL CARRIERS;
92,015 HOURS FOR AIR TAXI; 989,800 HOURS FOR
COMMUTERS; 4,156 HOURS AIR TRAVEL CLUBS AND
136,361 FOR ALL CARGO CARRIERS.

TABLE 2-5

TOTAL AIRCRAFT IN CERTIFICATED ROUTE AIR CARRIER OPERATIONS
BY CARRIER AND BY ENGINE TYPE: DECEMBER 1981
(LARGE AIRCRAFT ONLY)

AIR CARRIER GROUP AND CARRIER	TOTAL	TOTAL TURBOJET	TURBOJET			TOTAL TURBOPROP	TURBOPROP		TOTAL PISTON	PISTON	
			4-ENGINE	3-ENGINE	2-ENGINE		4-ENGINE	2-ENGINE		4-ENGINE	2-ENGINE
TOTAL	2,523	2,295	280	1,284	731	223	15	208	5	3	2
TRUNK CARRIERS--TOTAL	1,519	1,519	188	1,131	200	---	---	---	---	---	---
AMERICAN	227	227	14	213	---	---	---	---	---	---	---
BRANIFF	84	84	12	72	---	---	---	---	---	---	---
CONTINENTAL	73	73	---	73	---	---	---	---	---	---	---
DELTA	215	215	13	166	36	---	---	---	---	---	---
EASTERN	267	267	---	164	103	---	---	---	---	---	---
NORTHWEST	112	112	29	83	---	---	---	---	---	---	---
TRANS WORLD	172	172	60	112	---	---	---	---	---	---	---
UNITED	299	299	60	190	49	---	---	---	---	---	---
WESTERN	70	70	---	58	12	---	---	---	---	---	---
LOCAL SERVICE											
CARRIERS--TOTAL	785	568	---	68	500	215	10	205	2	---	2
AIR CALIFORNIA	21	21	---	---	21	---	---	---	---	---	---
AIR FLORIDA	34	34	---	9	25	---	---	---	---	---	---
AIR ILLINOIS	11	---	---	---	---	9	---	9	2	---	2
AIR WISCONSIN	20	---	---	---	---	20	10	10	---	---	---
ALTAIR AIRLINES	6	6	---	---	6	---	---	---	---	---	---
AMERICAN INTER-											
NATIONAL INC.	3	3	---	---	3	---	---	---	---	---	---
ASPEN	10	---	---	---	---	10	---	10	---	---	---
EMPIRE AIRLINES	3	3	---	---	3	---	---	---	---	---	---
FRONTIER	195	45	---	---	45	150	---	150	---	---	---
JET AMERICA											
AIRLINES	2	2	---	---	2	---	---	---	---	---	---
MIDWAY	13	13	---	---	13	---	---	---	---	---	---
MUSE AIR CORP.	2	2	---	---	2	---	---	---	---	---	---
OZARK	42	42	---	---	42	---	---	---	---	---	---
PACIFIC SOUTHWEST	31	31	---	18	13	---	---	---	---	---	---
PIEDMONT	55	51	---	9	42	4	---	4	---	---	---
REPUBLIC	162	145	---	16	129	17	---	17	---	---	---
SOUTHWEST	27	27	---	---	27	---	---	---	---	---	---
TEXAS INTERNATIONAL	37	37	---	---	37	---	---	---	---	---	---
U.S. AIR, INC.	106	106	---	16	90	---	---	---	---	---	---
WRIGHT	5	---	---	---	---	5	---	5	---	---	---
ALASKA-HAWAII											
CARRIERS--TOTAL	32	31	1	5	25	8	5	3	---	---	---
ALOHA	8	8	---	---	8	---	---	---	---	---	---
HAWAIIAN	10	8	---	---	8	2	2	---	---	---	---
REEVE ALEUTIAN	6	---	---	---	---	6	3	3	---	---	---
WREN AIR ALASKA	15	15	1	5	9	---	---	---	---	---	---
INTERNATIONAL AND TERRITORIAL PASSENGER/ CARGO--TOTAL	128	128	95	80	3	---	---	---	---	---	---
ALASKA	3	3	---	---	3	---	---	---	---	---	---
PAN AM WORLD	125	125	45	80	---	---	---	---	---	---	---
SCHEDULED AIR CARGO CARRIERS--TOTAL	52	99	46	---	3	---	---	---	3	3	---
AIRLIFT INTER-											
NATIONAL	6	6	6	---	---	---	---	---	---	---	---
FLYING TIGER LINE	39	39	39	---	---	---	---	---	---	---	---
JETWAY INC.	7	4	1	---	3	---	---	---	3	3	---

TABLE 2-6

AIRCRAFT IN OPERATION BY CERTIFICATED ROUTE AIR CARRIERS, BY MANUFACTURER AND MODEL
 DECEMBER 31, 1972 THROUGH 1981*
 (LARGE AIRCRAFT ONLY)

AIRCRAFT MAKE AND MODEL	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
TOTAL	2,361	2,361	2,294	2,267	2,271	2,234	2,348	2,466	2,505	2,523
TURBOJET--4-ENGINE--										
TOTAL	768	712	594	561	533	500	465	455	373	280
BOEING 707	337	315	281	264	240	244	198	170	135	45
BOEING 720	56	44	30	23	18	15	10	2	---	---
BOEING 747	105	109	108	97	104	107	115	130	141	142
CONCORDE	---	---	---	---	---	---	---	9	---	---
CONVAIR 880	41	37	---	---	---	---	---	---	---	---
DOUGLAS DC8	227	207	180	177	171	154	142	144	97	93
LOCKHEED L1529	1	---	---	---	---	---	---	---	---	---
TURBOJET--3-ENGINE--										
TOTAL	738	844	893	961	992	1,035	1,140	1,232	1,311	1,284
BOEING 727	662	710	724	765	793	836	931	1,014	1,070	1,033
DOUGLAS DC10	59	86	103	121	122	122	127	131	139	145
LOCKHEED L1011	17	48	66	76	77	77	82	87	102	106
TURBOJET--2-ENGINE--										
TOTAL	522	500	501	500	518	529	579	621	662	731
AIRBUS A300	---	---	---	---	---	2	6	12	19	25
BAC111	58	31	36	30	31	31	30	28	27	27
BOEING 737	134	134	136	133	138	141	173	201	214	235
DASSAULT MD20	1	---	---	---	---	---	---	---	---	---
DOUGLAS DC9	329	335	329	337	349	355	370	376	306	432
FOKKER F28	---	---	---	---	---	---	---	---	3	9
LEARJET LR 23	---	---	---	---	---	---	---	2	2	---
LEARJET LR24	---	---	---	---	---	---	---	1	1	3
LEARJET LR25	---	---	---	---	---	---	---	1	---	---
TURBOPROP--4-ENGINE--										
TOTAL	22	20	17	16	21	6	9	9	13	15
DEHAVILLAND DMC7	---	---	---	---	---	---	---	3	10	12
LOCKHEED L188	19	19	17	16	21	6	9	6	3	3
LOCKHEED L382	3	1	---	---	---	---	---	---	---	---
TURBOPROP--2-ENGINE--										
TOTAL	234	218	184	177	159	150	146	143	150	208
BEECH BE99	1	---	---	3	3	---	---	---	5	---
CONVAIR CV580/640	110	105	89	69	69	68	60	59	55	177
CONVAIR 600	25	24	16	19	12	8	8	4	5	5
DEHAVILLAND DMC6	13	9	8	21	18	14	13	16	14	5
FAIRCHILD F227	32	31	33	29	27	22	23	21	6	---
FAIRCHILD F27	29	24	15	10	7	4	5	1	3	---
HAWKER-SIDDELEY HS74	---	---	---	---	---	---	---	---	2	2
HAWLEY PAGE HP 137	---	---	---	---	---	---	---	---	2	2
MINOR YS11	22	23	21	23	23	23	19	12	9	7
NORD MD262	---	---	---	---	---	5	9	---	10	---
SHORT SC7	2	2	2	3	---	---	---	---	---	---
SHORT SHD330	---	---	---	---	---	---	1	1	---	---
SPEARHEDEN SA226	---	---	---	---	---	6	8	29	39	10
PISTON--4-ENGINE--TOTAL	2	2	1	1	2	---	---	9	6	3
DOUGLAS DC6, 6A, 6B	3	3	1	1	2	---	---	4	3	3
DEHAVILLAND DN114	---	---	---	---	---	---	---	---	3	---
PISTON--2-ENGINE--TOTAL	47	36	32	32	31	11	4	2	---	2
PISTON--1-ENGINE--TOTAL	13	15	12	7	10	---	2	---	---	---
HELICOPTERS--TOTAL	14	13	10	7	5	3	3	---	---	---

*AIRCRAFT NOT USED IN AIR CARRIER OPERATIONS, SUCH AS THOSE USED FOR CREW TRAINING AND GENERAL UTILITY PURPOSES AND AIRCRAFT HELD FOR DISPOSAL ARE EXCLUDED.

TABLE 2-7

AIRCRAFT IN OPERATION BY SUPPLEMENTAL CARRIERS, BY
CARRIER, AND BY ENGINE TYPE: DECEMBER 31, 1981
(LARGE AIRCRAFT ONLY)

NAME OF CARRIER	TOTAL AIRCRAFT	TURBOJET				TURBOPROP			PISTON		
		TOTAL TURBOJET	4-ENGINE	3-ENGINE	2-ENGINE	TOTAL TURBOPROP	4-ENGINE	2-ENGINE	TOTAL PISTON	4-ENGINE	2-ENGINE
TOTAL	167	78	58	15	5	66	56	10	23	17	6
AERO STAR	2	2	--	2	--	--	--	--	--	--	--
AERO TRANSIT	2	--	--	--	--	--	--	--	2	--	2
AIR BERLIN, USA	1	1	--	1	--	--	--	--	--	--	--
ALASKA INT'L AIR, INC.	5	--	--	--	--	5	5	--	--	--	--
AMERICAN TRANS AIR	4	4	4	--	--	--	--	--	--	--	--
ARROW AIRWAYS	8	8	8	--	--	--	--	--	--	--	--
CAPITOL INTERNATIONAL AIRWAYS	13	13	11	2	--	--	--	--	--	--	--
CONNER AIRLINES	1	--	--	--	--	--	--	--	1	1	--
ELAN AIR CORPORATION	1	1	1	--	--	--	--	--	--	--	--
EVERGREEN INTERNA- TIONAL AIRLINES	14	8	5	--	3	6	6	--	--	--	--
GREAT AMERICAN AIRWAYS	1	1	--	--	1	--	--	--	--	--	--
GULF AIR TRANSPORT	3	--	--	--	--	1	1	--	2	--	2
JET CHARTER SERVICE	1	1	1	--	--	--	--	--	--	--	--
RICH INTERNATIONAL AIRWAYS	9	3	3	--	--	--	--	--	6	4	2
SAN DIEGO PADRE AIR TRAVEL	1	1	--	--	1	--	--	--	--	--	--
SUNLAND AIRLINES	1	1	1	--	--	--	--	--	--	--	--
TRANS AMERICA AIRLINES	33	13	12	1	--	20	20	--	--	--	--
WORLD AIRWAYS	15	15	6	9	--	--	--	--	--	--	--
ZANTOP INT'L AIRLINES	52	6	6	--	--	34	24	10	12	12	--

TABLE 2-8

AIRCRAFT IN OPERATION BY SUPPLEMENTAL CARRIERS,
BY MANUFACTURER AND MODEL:
DECEMBER 1979 - 1981
(LARGE AIRCRAFT ONLY)

AIRCRAFT MAKE AND MODEL	1979	1980	1981
TOTAL	70	148	167
TURBOJET--TOTAL	39	59	78
4-ENGINE	26	40	58
BOEING B707	--	6	12
BOEING B747	1	3	5
DOUGLAS DC8	25	31	41
3-ENGINE	9	12	15
BOEING B727	--	1	3
DOUGLAS DC10	9	11	12
2-ENGINE	4	7	5
BOEING B737	4	5	1
DOUGLAS DC9	--	1	4
LEARJET LR24	--	1	--
TURBOPROP--TOTAL	24	73	66
4-ENGINE	23	55	56
LOCKHEED L188	11	38	39
LOCKHEED L382	12	17	17
2-ENGINE	1	18	10
BEECH STC18	2	2	--
CONVAIR CV640	14	14	10
CURTIS WRIGHT C46	--	2	--
FAIRCHILD FH227	1	--	--
PISTON--TOTAL	7	16	23
4-ENGINE	3	16	17
DOUGLAS DC6	3	16	17
2-ENGINE	4	--	6
CONVAIR CV240	2	--	--
CONVAIR CV440	--	--	2
CURTIS WRIGHT CW46	2	--	2
PIPER PA31	--	--	2

TABLE 2.9

AIRCRAFT IN OPERATION BY COMMERCIAL OPERATORS, BY CARRIER,
AND BY ENGINE TYPE: DECEMBER 1981
(LARGE AIRCRAFT ONLY)

NAME OF CARRIER	TOTAL AIRCRAFT	TURBOJET			TURBOPROP			PISTON		
		TOTAL TURBOJET	4-ENGINE	2-ENGINE	TOTAL TURBOPROP	4-ENGINE	2-ENGINE	TOTAL PISTON	4-ENGINE	2-ENGINE
Total	33	10	10	---	13	5	8	10	4	6
Academy Airlines	4	---	---	---	---	---	---	4	---	4
Aero America, Inc.	1	1	1	---	---	---	---	---	---	---
Air Distribution, Inc.	2	---	---	---	---	---	---	2	2	---
Air Transport International	1	1	1	---	---	---	---	---	---	---
Air Cargo	2	---	---	---	2	2	---	---	---	---
Bluebell Aviation	2	2	2	---	---	---	---	---	---	---
Central America International, Inc.	5	1	1	---	---	---	---	4	2	2
Challenge Air Transport, Inc.	3	---	---	---	3	---	3	---	---	---
Eda Helicopter	3	---	---	---	3	---	3	---	---	---
Fairways Corporation	4	4	4	---	---	---	---	---	---	---
Global Int'l Airways Corporation	2	---	---	---	2	---	2	---	---	---
Great Western Airlines	1	1	1	---	---	---	---	---	---	---
South Pacific Island Airways	3	---	---	---	3	3	---	---	---	---
Southern Air Transport, Inc.	---	---	---	---	---	---	---	---	---	---

TABLE 2-10

AIRCRAFT IN OPERATION BY COMMERCIAL OPERATORS, BY MANUFACTURER
AND MODEL: DECEMBER 1978 AND 1981
(LARGE AIRCRAFT ONLY)

AIRCRAFT MAKE AND MODEL	1978	1979	1980	1981
TOTAL AIRCRAFT	123	118	24	33
TURBOJET -- TOTAL	18	15	8	10
4-ENGINE	18	14	8	10
BOEING B707	3	4	3	5
BOEING B720	4	---	1	1
CONVAIR CV22	---	---	1	2
DOUGLAS DC8	10	9	3	2
LOCKHEED L1329	1	1	---	---
2-ENGINE	---	1	---	---
BOEING 737	---	---	---	---
DOUGLAS DC9	---	1	---	---
TURBOPROP -- TOTAL	52	56	7	13
4-ENGINE	32	31	4	5
CANADAIR CL44	---	---	1	2
LOCKHEED L188	24	23	---	---
LOCKHEED L382	8	8	3	3
2-ENGINE	20	25	3	8
BEECH BE99	---	---	---	1
CONVAIR CV580	2	2	2	5
CONVAIR CV640	14	14	---	---
DEHAVILLAND DHC6	---	2	---	1
FAIRCHILD F27	2	2	---	---
GRUMMAN G159	1	1	1	1
HANDLEY PAGE HP137	---	3	---	---
HAWKER SIDDELEY HS748	1	1	---	---
PISTON -- TOTAL	53	47	9	10
4-ENGINE	39	39	3	4
CANADAIR, LTD. C44-D4	---	1	---	---
DOUGLAS DC4	36	1	1	2
DOUGLAS DC6	---	36	2	2
DOUGLAS DC7	1	---	---	---
LOCKHEED L1049	2	1	---	---
2-ENGINE	14	8	6	6
CONVAIR CV440	---	---	---	---
CURTIS-WRIGHT C46	5	4	1	2
DEHAVILLAND DHC4	2	---	---	---
DOUGLAS DC3	2	2	5	4
FAIRCHILD C82	2	2	---	---
MARTIN M404	3	---	---	---

TABLE 2-11

TOTAL AIRCRAFT IN OPERATION BY COMPUTER AIR TAXI OPERATORS, BY
CARRIER, AND BY ENGINE TYPE: DECEMBER 1981

NAME OF CARRIER	TOTAL ALL AIRCRAFT	TURBOJET		TURBOPROP		PISTON			HELICOPTER
		3-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE	1-ENGINE	
TOTAL	920	2	2	18	470	22	441	3	2
AERO MECH, INC.	14	---	---	---	14	---	---	---	---
AIR CHICO	2	---	---	---	---	---	2	---	---
AIR CORTEZ	4	---	---	---	---	---	4	---	---
AIR HAWAII	5	---	---	---	---	---	5	---	---
AIR IRVINE, INC.	4	---	---	---	---	---	4	---	---
AIR KENTUCKY	4	---	---	---	4	---	---	---	---
AIRLIFT ASSOCIATES	2	---	---	---	---	---	2	---	---
AIR LINK	1	---	---	---	---	---	1	---	---
AIR LOGISTICS OF ALASKA, INC.	4	---	---	---	4	---	---	---	---
AIR NEVADA AIRLINES	10	---	---	---	---	---	10	---	---
AIR NORTH	9	---	---	---	---	---	9	---	---
AIR NORTH, INC.	7	---	---	---	7	---	---	---	---
AIR OLYMPIA	2	---	---	---	---	---	2	---	---
AIR SOUTH	4	---	---	---	4	---	---	---	---
AIR SOUTH	10	---	---	---	---	---	10	---	---
AIR SPUR	2	---	---	---	2	---	---	---	---
AIR TEXAMA	3	---	---	---	---	---	3	---	---
AIR U.S.	3	---	---	---	3	---	---	---	---
AIR VETORS AIRWAYS, INC.	5	---	---	---	---	---	5	---	---
AIRMARK CORP.	1	---	1	---	---	---	---	---	---
AIRWAY OF NEW MEXICO	3	---	---	---	---	---	3	---	---
ARCARTA FLYING SERVICE	2	---	---	---	---	---	2	---	---
ARTIC CIRCLE AIR SVC., INC.	2	---	---	---	1	---	1	---	---
ATLANTIC AIR	1	---	---	---	---	---	1	---	---
ATLANTIC SOUTHEAST	7	---	---	---	7	---	---	---	---
ATLANTIC AIRLINES, INC.	8	---	---	---	3	---	5	---	---
BANKAIR, INC.	3	---	---	---	---	---	3	---	---
BAR HARBOUR AIRLINES	16	---	---	---	16	---	---	---	---
BRENNAN & HARGRAVES	1	---	---	---	---	---	1	---	---
BRIDGER AIR	2	---	---	---	---	---	2	---	---
BRITT AIRLINES	20	---	---	---	20	---	---	---	---
BRITT AIRWAYS	4	---	---	---	4	---	---	---	---
CALIFORNIA AMPHIBIONS TRANS.	2	---	---	---	1	---	1	---	---
CAPE SMYTHE AIR SERVICE	4	---	---	---	4	---	---	---	---
CAPITOL AIR SERVICE	6	---	---	---	1	---	5	---	---
CASCADE AIRWAYS, INC.	14	---	---	---	14	---	---	---	---
CATSKILL AIRWAYS	3	---	---	---	---	---	3	---	---
CARDINAL AVIATION	2	---	---	---	---	---	2	---	---
CENTENNIAL AIRLINES	7	---	---	---	---	---	7	---	---
CENTREX AIRLINES	1	---	---	---	---	---	1	---	---
CHAPARRAL AIRLINES	8	---	---	---	7	---	1	---	---
CHAUTAQUA AIRLINES	6	---	---	---	6	---	---	---	---
CLINTON AERO	3	---	---	---	---	---	3	---	---
COCHISE AIRLINES, INC.	9	---	---	---	3	---	6	---	---
COLSAN AIRWAYS	3	---	---	---	2	---	1	---	---
COM AIR	17	---	---	---	7	---	10	---	---
COMPUTER AIRLINES	15	---	---	---	9	---	6	---	---
COPPER STATE AIRLINES	2	---	---	---	---	---	2	---	---
CUMBERLAND AIRLINES	8	---	---	---	1	---	7	---	---
CROWN AIR	15	---	---	---	3	---	12	---	---

TABLE 2-11 (CONTINUED)

TOTAL AIRCRAFT IN OPERATION BY COMMUTER AIR TAXI OPERATORS, BY
CARRIER, AND BY ENGINE TYPE: DECEMBER 1981

NAME OF CARRIER	TOTAL ALL AIRCRAFT	TURBOJET		TURBOPROP		PISTON			HELICOPTER
		3-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE	1-ENGINE	
DALPHINE AIRWAYS	4	---	---	---	4	---	---	---	---
DHL AIRLINES, INC.	2	---	---	---	1	---	1	---	---
DIRECT AIR	2	---	---	---	---	---	2	---	---
EAGLE AIRLINES	2	---	---	---	---	---	2	---	---
EAGLE AVIATION	1	---	---	---	---	---	1	---	---
EMERALD AIRLINES	9	---	5	---	4	---	---	---	---
EMPIRE AIRLINES	6	---	---	---	5	---	1	---	---
FARRINGTON AVIATION	4	---	---	---	---	---	4	---	---
FISCHER BROS. AVIATION	5	---	---	---	3	2	---	---	---
FLAMENCO AIRWAYS	2	---	---	---	---	---	2	---	---
FRONTIER FLYING SVC.	5	---	---	---	---	---	5	---	---
GIFFORD AVIATION, INC.	4	---	---	---	4	---	---	---	---
GOLDEN PACIFIC AIRLINES	1	---	---	---	---	---	1	---	---
GOLDEN WEST AIRLINES	14	---	---	5	9	---	---	---	---
GREEN HILLS AVIATION	2	---	---	---	---	---	2	---	---
GULF AIR TRANSPORT	6	---	---	---	5	---	1	---	---
GULL AIR, INC.	8	---	---	---	---	---	8	---	---
HARBOR AIRLINES	3	---	---	---	---	---	3	---	---
HENSON AVIATION	13	---	---	3	10	---	---	---	---
HEUSSLER AIR SERVICE CORP.	1	---	1	---	---	---	---	---	---
HORIZON LTD.	4	---	---	---	4	---	---	---	---
IMPERIAL COMMUTER AIRLINES	6	---	---	---	6	---	---	---	---
ISLAND AIR HAWAII	1	---	---	---	---	---	1	---	---
ISLAND AVIATION, INC.	3	---	---	---	3	---	---	---	---
JAMAIRE, INC.	7	---	---	---	2	---	5	---	---
KEY AIRLINES	2	---	---	---	2	---	---	---	---
KODIAK WESTERN ALASKA	2	---	---	---	1	1	---	---	---
LAS VEGAS AIRLINES	10	---	---	---	---	---	10	---	---
MACRO ISLAND AIRWAYS	7	---	---	---	---	---	7	---	---
MALL AIRWAYS	5	---	---	---	1	---	4	---	---
MESA AVIATION SERVICE	2	---	---	---	---	---	2	---	---
MESABA AVIATION	2	---	---	---	2	---	---	---	---
METRO AIRLINES	29	---	---	---	29	---	---	---	---
MICHIANA AIRLINES, INC.	6	---	---	---	3	---	3	---	---
MID PACIFIC AIRLINES	5	---	---	---	5	---	---	---	---
MIDSTATE AIRLINES	6	---	---	---	6	---	---	---	---
MID SOUTH AIRLINES, INC.	3	---	---	---	2	---	1	---	---
MISSISSIPPI VALLEY	14	---	---	---	14	---	---	---	---
MONTUK CARIBBEAN AIRWAYS	4	---	---	---	1	---	2	1	---
MOUNTAIN HOME AIR SERVICE	5	---	---	---	---	---	3	2	---
MUNZ NORTHERN AIRLINES, INC.	7	---	---	---	---	---	7	---	---
NEW AIR	9	---	---	---	3	---	6	---	---
NEW ENGLAND AIRLINES INC.	2	---	---	---	---	---	2	---	---
NORTHERN AIRLINES	4	---	---	---	3	---	1	---	---
OCEANIA, INC.-INES	4	---	---	---	2	---	---	---	---
ORLON AIR, INC.	17	7	---	---	10	---	---	---	---
PACIFIC CAL AIR	1	---	---	---	1	---	---	---	---
PENINSULA AIRWAYS INC.	1	---	---	---	---	---	1	---	---
PENNSYLVANIA COMPUTER	16	---	---	---	16	---	---	---	---
PHILLIPS AIRLINES	5	---	---	---	---	---	5	---	---

TABLE 2-11 (CONTINUED)

TOTAL AIRCRAFT IN OPERATION BY COMPUTER AIR TAXI OPERATORS, BY
CARRIER, AND BY ENGINE TYPE: DECEMBER 1981

NAME OF CARRIER	TOTAL ALL AIRCRAFT	TURBOJET		TURBOPROP		PISTON			HELICOPTER
		3-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE	1-ENGINE	
PILGRIM AIRLINES	9	---	---	---	9	---	---	---	---
PIONEER AIRWAYS	7	---	---	---	7	---	---	---	---
POCONO AIRLINES	4	---	---	---	4	---	---	---	---
PONDEROSA AVN & AIRLINES	1	---	---	---	---	---	1	---	---
PRECISION AIRLINES	11	---	---	---	6	---	5	---	---
PRICEVILLE AIRWAYS	2	---	---	---	2	---	---	---	---
PROVIDENCE AIR CHARTER	7	---	---	---	---	---	7	---	---
PROVINCETOWN BOSTON AIR	46	---	---	---	6	---	40	---	---
PUERTO RICO INT'L AIRLINES	22	---	---	---	3	19	---	---	---
RANSOME AIRLINES	15	---	---	6	9	---	---	---	---
RIO AIRWAYS	21	---	---	---	21	---	---	---	---
ROCKY MOUNTAIN AIRWAYS	7	---	---	3	4	---	---	---	---
ROSS AVIATION, INC.	3	---	---	---	3	---	---	---	---
ROYALE AIRLINE, INC.	12	---	---	---	12	---	---	---	---
ROYAL HAWAIIAN AIR SERVICE	15	---	---	---	---	---	15	---	---
ROYAL AMERICAN AIRWAYS	1	---	---	1	---	---	---	---	---
SAN JUAN AIRLINES	8	---	---	---	---	---	8	---	---
SCENIC AIRLINES	22	---	---	---	---	---	22	---	---
SCOTTSDALE CHARTER, INC.	7	---	---	---	1	---	6	---	---
SEA AIRMOTIVE	22	---	---	---	13	---	---	---	---
SEMO AVIATION, INC.	2	---	---	---	---	---	2	---	---
SFD HELICOPTER AIRLINES	2	---	---	---	---	---	---	---	2
SILVER STATE AIRLINES, INC.	6	---	---	---	2	---	4	---	---
SIMMONS AVIATION	6	---	---	---	4	---	2	---	---
SKYWAYS, INC.	15	---	---	---	13	---	2	---	---
SKY WEST AVIATION	8	---	---	---	3	---	5	---	---
SMB STAGE LINES	12	---	---	---	10	---	2	---	---
SOUTH CENTRAL AIR, INC.	4	---	---	---	---	---	4	---	---
SOUTHEASTERN COMMUTER AIRLINES	3	---	---	---	1	---	2	---	---
SOUTH PACIFIC ISLAND AIRWAYS	2	---	---	---	2	---	---	---	---
STATE AIRLINES, INC.	3	---	---	---	---	---	3	---	---
SUNBIRD AIRLINES, INC.	16	---	---	---	6	---	10	---	---
SUN INTERNATIONAL AIRWAYS	1	---	---	---	---	---	1	---	---
SUSQUEHANNA AIRLINES	3	---	---	---	---	---	3	---	---
TENNESSEE AIRWAYS, INC.	6	---	---	---	3	---	3	---	---
TEXAS STAR	1	---	---	---	---	---	1	---	---
TRANS COLORADO AIRLINES	2	---	---	---	2	---	---	---	---
TRANS MISSOURI AIRLINES	2	---	---	---	---	---	2	---	---
TRANS WESTERN AIRLINES OF UTAH	11	---	---	---	4	---	7	---	---
TRI-STATE FLIGHT SERVICE	8	---	---	---	---	---	8	---	---
UNALAKLEET AIR TAXI	5	---	---	---	---	---	5	---	---
VALDEZ AIRLINES	3	---	---	---	1	---	2	---	---
VIEQUES AIR LINK	3	---	---	---	---	---	3	---	---
WALKER'S CLAY AIR TERMINAL	3	---	---	---	1	---	2	---	---
WESTAIR	9	---	---	---	---	---	9	---	---
WESTERN YUKON AIR	1	---	---	---	---	---	1	---	---
WHEELER AIRLINES, INC.	2	---	---	---	2	---	---	---	---
WILLS AIR	5	---	---	---	---	---	5	---	---
WINGS WEST, INC.	11	---	---	---	3	---	8	---	---
UNKNOWN	4	---	---	---	---	---	4	---	---

TABLE 2-12

AIRCRAFT IN OPERATION BY COMPUTER AIR TAXI OPERATORS,
BY MANUFACTURER AND MODEL: DECEMBER 1979-1981
(MULTI-ENGINE AIRCRAFT IN PASSENGER OPERATIONS ONLY)

AIRCRAFT MAKE AND MODEL	1979	1980	1981
TOTAL AIRCRAFT	495	835	970
FIXED WING TOTAL	495	835	968
TURBOJET--TOTAL	---	2	14
4-ENGINE	---	4	---
DOUGLAS DC8	---	4	---
3-ENGINE	---	---	2
BOEING B727	---	---	7
2-ENGINE	---	5	2
CESSNA C500	---	---	1
DOUGLAS DC9	---	3	5
FOKKER F28	---	2	---
GRUMMAN G1159	---	---	1
TURBOPROP--TOTAL	177	375	488
4-ENGINE	5	8	18
DEHAVILLAND DH7	5	8	17
VICKERS VISCOUNT 745	---	---	1
2-ENGINE	172	367	470
BEECH BE90	3	2	2
BEECH BE99	50	82	101
BEECH BE200	1	1	---
CESSNA C441	---	1	---
CONSTRUCCIONES AERONAUTICAS C212	---	2	15
CONVAIR CV580	2	12	22
CONVAIR CV600/640	2	10	13
DEHAVILLAND DH6	56	90	88
DEHAVILLAND DH104	1	---	---
EMBRAER EM 110	4	34	66
FAIRCHILD F27	---	1	9
FAIRCHILD FH227	---	2	6
FOKKER F27	---	1	---
GAF NOMAD N22	---	9	2
GAF NOMAD N24	1	---	---
GRUMMAN G159	---	9	13
GULF STREAM C73	---	---	1
HANDLEY-PAGE HP137	8	8	5
ISRAEL AIRCRAFT ARAVA 101B	---	---	2
NIHON YS11	---	---	5
NORD ND 262	9	8	8
NORD STC 262	4	4	7
PIPER PA31T	---	---	1
SHORT SD3	---	29	34
SHORT SC7	---	2	2
SHORT SD 330	7	---	---
SWEARINGEN SA26	1	---	---
SWEARINGEN SA226	23	61	62
SWEARINGEN SA227	---	---	4
PISTON--TOTAL	318	451	466
4-ENGINE	4	24	22
DEHAVILLAND DH114	4	24	21
DOUGLAS DC4	---	---	1

TABLE 2-12 (CONTINUED)

AIRCRAFT IN OPERATION BY COMMUTER AIR TAXI OPERATORS,
BY MANUFACTURER AND MODEL: DECEMBER 1979-1981
(MULTI-ENGINE AIRCRAFT IN PASSENGER OPERATIONS ONLY)

AIRCRAFT MAKE AND MODEL	1979	1980	1981
2-ENGINE	<u>313</u>	<u>427</u>	<u>441</u>
AERO COMMANDER AC500	1	3	1
AERO COMMANDER AC680	2	3	1
BEECH BE18	18	10	13
BEECH BE55	3	2	2
BEECH BE58	---	3	3
BEECH BE65	2	1	4
BEECH BE80	1	2	---
BEECH BE95	1	1	1
BEECH STC18	---	3	---
BRITTEN-NORMAN BN2	11	31	31
CESSNA C310	11	7	5
CESSNA C337	2	---	---
CESSNA C340	2	2	1
CESSNA C401	---	2	---
CESSNA C402	92	115	130
CESSNA C404	17	20	17
CESSNA C411	1	1	1
CESSNA C414	2	1	3
CESSNA C421	---	1	---
CONVAIR CV240	---	3	7
CONVAIR CV340	---	1	2
CONVAIR CV440	---	5	4
CURTISS-WRIGHT CW46	---	1	1
DEHAVILLAND DH104	---	---	2
DOUGLAS DC3	2	20	21
DORNIER DO28	1	1	2
GRUMMAN G21	1	6	1
GRUMMAN G73	---	4	1
GULF STREAM G44	---	---	1
MORTIN M404	---	11	11
PIPER PA23	15	26	19
PIPER PA30	2	2	2
PIPER PA31	112	126	138
PIPER PA34	10	12	15
PIPER PA44	1	1	1
PIPER PA600	3	---	---
1-ENGINE	---	---	3
BEECH B36	---	---	1
PIPER PA32	---	---	2
ROTARY WING TOTAL	---	---	2
TURBINE	---	---	2
BELL HELICOPTER HB206	---	---	2

TABLE 2-13

TOTAL AIRCRAFT IN OPERATION BY AIR TAXI OPERATORS,
BY CARRIER, AND BY ENGINE TYPE: DECEMBER 1981
(LARGE AIRCRAFT ONLY)

NAME OF CARRIER	TOTAL ALL AIRCRAFT	TURBOJET			TURBOPROP	PISTON		HELICOPTER
		4-ENGINE	3-ENGINE	2-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE	
TOTAL	117	---	16	6	32	5	56	2
AERO-DYNE CORP.	2	---	---	---	---	---	2	---
AERO TRANSIT	3	---	---	---	---	---	3	---
AERO VIRGIN ISLAND	4	---	---	---	---	---	4	---
AIR CARGO AMERICAN	1	---	---	---	---	---	1	---
AIR PENNSYLVANIA LTD.	4	---	---	---	---	---	4	---
AMERICAN CYNAMID CO.	2	---	---	2	---	---	---	---
AMERICAN INTER-ISLAND	5	---	---	---	---	---	5	---
APOLLO AIRWAYS, INC.	5	---	---	---	5	---	---	---
BASLER FLIGHT SERVICE	6	---	---	---	---	1	5	---
CARRIBBEAN AIR SERVICE	3	---	---	---	---	---	3	---
CENTURY AIRLINES	3	---	---	---	---	---	3	---
COLUMBIA HELICOPTERS	2	---	---	---	---	---	---	2
CONSOLIDATED AIRWAYS	3	---	---	---	3	---	---	---
CRYSTAL SHAMROCK	2	---	---	---	---	---	2	---
DHL CARGO	6	---	---	---	---	4	2	---
FLORIDA AIRMOTIVE	2	---	---	---	---	---	2	---
INTERNATIONAL AIR SERVICE	9	---	7	2	---	---	---	---
INTERSTATE AIRLINES	18	---	9	---	9	---	---	---
JET FLEET CORP.	1	---	---	1	---	---	---	---
KEY AIRLINES	4	---	---	---	---	---	4	---
MERL NORMAN COSMETICS AVIATION	1	---	---	1	---	---	---	---
PINEHURST AIRLINES	2	---	---	---	2	---	---	---
PRINCETON AIRWAYS, INC.	5	---	---	---	1	---	4	---
RED CARPET FLYING SERVICE	3	---	---	---	---	---	3	---
SIERRA PACIFIC AIRLINES	4	---	---	---	4	---	---	---
SOUTHERN FLYER	2	---	---	---	---	---	2	---
SUBURBAN AIRLINES INC.	5	---	---	---	5	---	---	---
TRANS FLORIDA AIRLINES	2	---	---	---	---	---	2	---
TROPIC AIR LIMITED	3	---	---	---	---	---	3	---
VIKING INTERNATIONAL	5	---	---	---	3	---	2	---

TABLE 2-14
AIRCRAFT IN OPERATION BY AIR TAXI OPERATORS BY
MANUFACTURER AND MODEL: DECEMBER 1978 THROUGH 1981
(LARGE AIRCRAFT ONLY)

AIRCRAFT MAKE AND MODEL	1978	1979	1980	1981	AIRCRAFT MAKE AND MODEL	1978	1979	1980	1981
TOTAL AIRCRAFT	337	352	135	117	DEHAVILLAND DH6	---	4	3	2
FIXED-WING--TOTAL	337	351	133	115	DEHAVILLAND DH104	---	1	---	---
TURBOJET--TOTAL	96	52	29	22	FAIRCHILD FH27	---	3	---	---
4-ENGINE--TOTAL	---	2	---	---	GAF NOMAD N22	---	---	---	1
BOEING B720	---	1	---	---	GRUMMAN G159	7	14	6	3
BOEING B707	---	1	---	---	HANDLEY-PAGE HP137	---	5	5	5
3-ENGINE--TOTAL	9	---	---	16	NINON YS11	---	6	5	2
BOEING B727	9	---	---	16	NORD ND262	20	11	---	---
2-ENGINE--TOTAL	87	50	29	6	SHORT SD330	4	13	---	---
CESSNA C500	---	4	---	---	SHORT SD3	4	---	5	5
DASSAULT MD20	45	12	10	3	SWEARINGEN SA226	---	13	---	---
DEHAVILLAND DH125	1	---	---	---					
DOUGLAS DC9	1	---	---	---	PISTON--TOTAL	183	159	67	61
GRUMMAN G1159	6	6	5	2	4-ENGINE--TOTAL	5	6	4	5
HAMBURGER/FLUGZENBAU HR320	6	4	---	---	DOUGLAS DC4	2	---	1	1
ISRAEL AIRCRAFT 1123	1	1	---	---	DOUGLAS DC6	2	3	3	4
ISRAEL AIRCRAFT 1124	1	1	1	---	DEHAVILLAND DH114	---	3	---	---
LEARJET LR23	1	3	---	---	2-ENGINE--TOTAL	177	153	63	56
LEARJET LR24	---	2	1	---	BEECH BE18	---	---	1	5
LEARJET LR25	13	5	7	1	BRITTEN-NORMAN BN2	---	---	---	4
LEARJET LR35	8	4	3	---	CESSNA C402	---	1	---	1
ROCKWELL INT'L NA265	4	2	2	---	CONVAIR CV240	2	1	1	2
SUD AVIATION SE210	---	6	---	---	CONVAIR CV340/440	22	15	12	11
TURBOPROP--TOTAL	58	140	37	32	CURTISS-WRIGHT CW46	5	6	6	4
4-ENGINE--TOTAL	7	---	---	---	DEHAVILLAND DH4	1	1	1	---
DEHAVILLAND DHC7	1	---	---	---	DOUGLAS DC3	130	77	38	26
LOCKHEED L188	6	---	---	---	MARTIN M404	16	20	3	---
2-ENGINE--TOTAL	51	140	37	32	PIPER PA23	---	3	---	---
BEECH B99	---	35	---	---	PIPER PA31	---	10	---	3
BEECH B200	---	3	---	---	PIPER 600AS	---	11	1	---
CONVAIR CV580	12	23	11	11	1-ENGINE--TOTAL	1	---	---	---
CONVAIR CV600	4	9	2	3	CESSNA C210	1	---	---	---
DEHAVILLAND DH6	---	4	3	2					
DEHAVILLAND DH104	---	1	---	---	ROTARY WING--TOTAL	---	1	2	2
FAIRCHILD FH27	---	3	---	---	TURBINE--TOTAL	---	1	2	2
					KAWASAKI KV107	---	1	2	---
					SIKORSKY S76	---	---	---	2

TABLE 2.15

TOTAL AIRCRAFT IN OPERATION BY ALL CARGO AIR SERVICE OPERATORS,
BY CARRIER, AND BY ENGINE TYPE: DECEMBER 1981
(LARGE AIRCRAFT ONLY)

NAME OF CARRIER	TOTAL	TURBOJET			TURBOPROP		PISTON	
		4-ENGINE	3-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE	4-ENGINE	2-ENGINE
TOTAL	152	8	40	24	10	19	17	24
AERO UNION CORP.	1	--	--	--	--	--	1	--
AIRBORN EXPRESS, INC.	23	--	--	10	--	13	--	--
AIR EXPRESS INT'L AIRLINES, INC.	2	--	--	--	2	--	--	--
BO-S-AIRE CORPORATION	8	--	--	--	--	--	1	7
COMB FREIGHT AIR	9	--	--	--	--	--	--	9
FEDERAL EXPRESS	57	--	33	24	--	--	--	--
FLEETING INT'L AIRWAYS	11	1	2	--	8	--	--	--
GENERAL AVIATION, INC.	3	--	--	--	--	--	--	3
NORTHERN AIR CARGO	7	--	--	--	--	--	5	2
PACIFIC ALASKA AIRLINES	4	--	--	--	--	1	3	--
ROSENBLUM AVIATION	7	7	--	--	--	--	--	--
RYAN AVIATION, INC.	5	--	5	--	--	--	--	--
SUPRIT AIRLINES	5	--	--	--	--	5	--	--
TRANS CONTINENTAL AIRLINES	10	--	--	--	--	--	7	3

TABLE 2.16

AIRCRAFT IN OPERATION BY ALL CARGO AIR SERVICE
OPERATORS, BY MANUFACTURER AND MODEL:
DECEMBER 1979-1981
(LARGE AIRCRAFT ONLY)

AIRCRAFT MAKE AND MODEL	1979	1980	1981
TOTAL	<u>93</u>	<u>146</u>	<u>152</u>
TURBOJET--TOTAL	<u>60</u>	<u>76</u>	<u>82</u>
4-ENGINE	<u>8</u>	<u>7</u>	<u>8</u>
DOUGLAS DC8	8	7	8
3-ENGINE	<u>15</u>	<u>24</u>	<u>40</u>
BOEING B727	15	21	36
DOUGLAS DC10	---	3	4
2-ENGINE	<u>37</u>	<u>45</u>	<u>34</u>
BOEING B737	5	5	0
DASSAULT MD20	32	32	24
DOUGLAS DC9	---	---	6
SUD AVIATION SE210	---	5	2
SUD AVIATION SN601	---	3	2
TURBOPROP--TOTAL	<u>14</u>	<u>24</u>	<u>29</u>
4-ENGINE	<u>9</u>	<u>9</u>	<u>10</u>
CANADAIR CL44	---	1	2
LOCKHEED L188	9	8	8
2-ENGINE	<u>5</u>	<u>15</u>	<u>19</u>
CONVAIR CV580	5	5	5
NINON YS11	---	8	13
FAIRCHILD F27	---	2	1
PISTON--TOTAL	<u>19</u>	<u>46</u>	<u>41</u>
4-ENGINE	<u>3</u>	<u>20</u>	<u>17</u>
DOUGLAS DC4	3	3	2
DOUGLAS DC6	---	17	15
2-ENGINE	<u>16</u>	<u>26</u>	<u>24</u>
BEACH BE18	---	2	2
CESSNA C500	---	5	---
CONVAIR CV240	---	---	3
CONVAIR CV440	7	8	9
CURTIS WRIGHT C46	---	3	3
DOUGLAS DC 3	9	6	5
FAIRCHILD C82	---	2	2

TABLE 2-17

AIRCRAFT IN OPERATION BY AIR TRAVEL CLUBS BY
CARRIER AND BY ENGINE TYPE:
DECEMBER 1981

NAME OF CARRIER	TOTAL AIRCRAFT	TURBOJET		TURBOPROP
		4-ENGINE	3-ENGINE	4-ENGINE
TOTAL	11	9	1	1
EMERALD SHILLELAGH CHOWDER AND MARCHING SOCIETY, INC.	1	--	--	1
JET SET TRAVEL CLUB	1	1	--	--
NOMADS	1	1	--	--
PORTS OF CALL TRAVEL CLUB	8	7	1	--

TABLE 2-18

AIRCRAFT IN OPERATION BY TRAVEL CLUBS, BY
MANUFACTURER AND MODEL:
DECEMBER 1979-1981
(LARGE AIRCRAFT ONLY)

AIRCRAFT MAKE AND MODEL	1979	1980	1981
TOTAL	15	12	11
TURBOJET--TOTAL	12	9	10
4-ENGINE	6	4	9
BOEING B707	--	2	4
BOEING B720	4	2	1
CONVAIR CV30	6	5	4
DOUGLAS DC8	2	--	--
3-ENGINE	--	--	1
BOEING B727	--	--	1
TURBOPROP--TOTAL	3	3	1
4-ENGINE	3	3	1
LOCKHEED L188	3	3	1

CHAPTER III

U.S. GENERAL AVIATION AIRCRAFT

TABLE 3.1

U.S. REGISTERED GENERAL AVIATION
AIRCRAFT BY ENGINE TYPE
DECEMBER 31, 1977 THROUGH 1981

ENGINE TYPE AND NUMBER OF SEATS	1977	1978	1979	1980	1981
TOTAL	<u>213,735</u>	<u>234,547</u>	<u>247,847</u>	<u>255,735</u>	<u>257,535</u>
FIXED WING--TOTAL	<u>201,408</u>	<u>221,682</u>	<u>233,613</u>	<u>240,356</u>	<u>241,293</u>
PISTON-POWERED--TOTAL	<u>196,091</u>	<u>215,171</u>	<u>227,119</u>	<u>233,131</u>	<u>232,712</u>
SINGLE-ENGINE	<u>172,650</u>	<u>188,947</u>	<u>199,565</u>	<u>204,282</u>	<u>203,820</u>
1-3 PLACE	74,451	80,299	84,005	85,122	82,831
4+ PLACE	98,199	108,648	115,560	119,160	119,989
TWO-ENGINE	<u>23,087</u>	<u>25,820</u>	<u>27,158</u>	<u>28,481</u>	<u>28,547</u>
1-6 PLACE	15,703	17,090	18,013	18,598	18,639
7+ PLACE	7,384	8,730	9,145	9,883	9,908
THREE + - ENGINE	<u>354</u>	<u>404</u>	<u>396</u>	<u>368</u>	<u>345</u>
TURBOPROP--TOTAL	<u>2,837</u>	<u>3,395</u>	<u>3,530</u>	<u>4,009</u>	<u>4,704</u>
SINGLE-ENGINE	39	50	79	96	111
TWO-ENGINE	<u>2,729</u>	<u>3,272</u>	<u>3,387</u>	<u>3,845</u>	<u>4,519</u>
1-12 PLACE	2,122	2,599	2,972	3,471	4,048
13+ PLACE	607	673	415	374	471
THREE + - ENGINE	<u>69</u>	<u>73</u>	<u>64</u>	<u>68</u>	<u>75</u>
TURBOJET--TOTAL	<u>2,480</u>	<u>3,116</u>	<u>2,964</u>	<u>3,216</u>	<u>3,827</u>
SINGLE-ENGINE	<u>177</u>	<u>182</u>	<u>185</u>	<u>179</u>	<u>171</u>
TWO-ENGINE	<u>1,903</u>	<u>2,279</u>	<u>2,375</u>	<u>2,656</u>	<u>3,126</u>
1-12 PLACE	1,613	1,908	2,049	2,295	2,614
13+ PLACE	290	371	326	361	512
THREE + - ENGINE	<u>400</u>	<u>655</u>	<u>404</u>	<u>381</u>	<u>580</u>
ROTORCRAFT--TOTAL	<u>6,848</u>	<u>7,688</u>	<u>8,378</u>	<u>9,007</u>	<u>9,504</u>
PISTON-POWERED	<u>4,659</u>	<u>5,029</u>	<u>5,346</u>	<u>5,503</u>	<u>5,453</u>
TURBINE	<u>2,189</u>	<u>2,659</u>	<u>3,032</u>	<u>3,504</u>	<u>4,051</u>
OTHER--TOTAL	<u>4,479</u>	<u>5,177</u>	<u>5,856</u>	<u>6,372</u>	<u>6,738</u>

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TABLE 3-2

U.S. REGISTERED GENERAL AVIATION AIRCRAFT
PER 1,000 SQUARE MILES AND PER 10,000 POPULATION BY FAA REGION AND STATE
DECEMBER 31, 1981

FAA REGION AND STATE	TOTAL REGISTERED AIRCRAFT	STATE AREA Sq. MILES	AIRCRAFT PER 1,000 Sq. MILES	ESTIMATED JULY POPULATION (000)	AIRCRAFT PER 10,000 POPULATION
TOTAL	<u>257,535</u>	-	-	-	-
UNITED STATES TOTAL *	<u>256,581</u>	<u>3,615,125</u>	<u>71.0</u>	<u>229,311</u>	<u>11.2</u>
ALASKAN REGION--TOTAL . .	<u>7,227</u>	<u>586,412</u>	<u>12.3</u>	<u>412</u>	<u>175.4</u>
ALASKA	7,227	586,412	12.3	412	175.4
CENTRAL--TOTAL	<u>17,356</u>	<u>285,467</u>	<u>60.8</u>	<u>11,800</u>	<u>14.7</u>
IOWA	3,994	56,290	71.0	2,899	13.8
KANSAS	5,094	82,264	61.9	2,383	21.4
MISSOURI	5,197	69,686	74.6	4,941	10.5
NEBRASKA	3,071	77,227	39.8	1,577	19.5
EASTERN--TOTAL	<u>28,489</u>	<u>180,445</u>	<u>157.9</u>	<u>49,751</u>	<u>5.7</u>
DELAWARE	1,394	2,057	677.7	598	23.3
DISTRICT OF COLUMBIA .	664	67	-	631	10.5
MARYLAND	2,606	10,577	246.4	4,263	6.1
NEW JERSEY	4,348	7,837	554.8	7,404	5.9
NEW YORK	7,715	49,576	155.6	17,602	4.4
PENNSYLVANIA	7,122	45,333	157.1	11,871	6.0
VIRGINIA	3,383	40,817	82.9	5,430	6.2
WEST VIRGINIA	1,257	24,181	52.0	1,952	6.4
GREAT LAKES--TOTAL . . .	<u>46,276</u>	<u>480,063</u>	<u>96.4</u>	<u>47,095</u>	<u>9.8</u>
ILLINOIS	9,580	56,400	169.9	11,462	8.4
INDIANA	4,915	36,291	135.4	5,468	9.0
MICHIGAN	8,324	58,216	143.0	9,204	9.0
MINNESOTA	5,923	84,068	70.5	4,094	14.7
NORTH DAKOTA	1,888	70,665	26.7	658	28.7
OHIO	9,186	41,222	222.8	10,781	8.5
SOUTH DAKOTA	1,682	72,047	21.8	686	24.5
WISCONSIN	4,778	56,154	85.1	4,742	10.1
NEW ENGLAND--TOTAL . . .	<u>8,883</u>	<u>66,608</u>	<u>133.4</u>	<u>12,445</u>	<u>7.1</u>
CONNECTICUT	2,063	5,009	411.9	3,134	6.6
MAINE	1,290	33,215	38.8	1,133	11.4
MASSACHUSETTS	3,026	8,257	366.5	5,773	5.2
NEW HAMPSHIRE	1,569	9,304	168.6	936	16.8
RHODE ISLAND	373	1,214	307.2	953	3.9
VERMONT	562	9,609	58.5	516	10.9

TABLE 3-2 (CONTINUED)

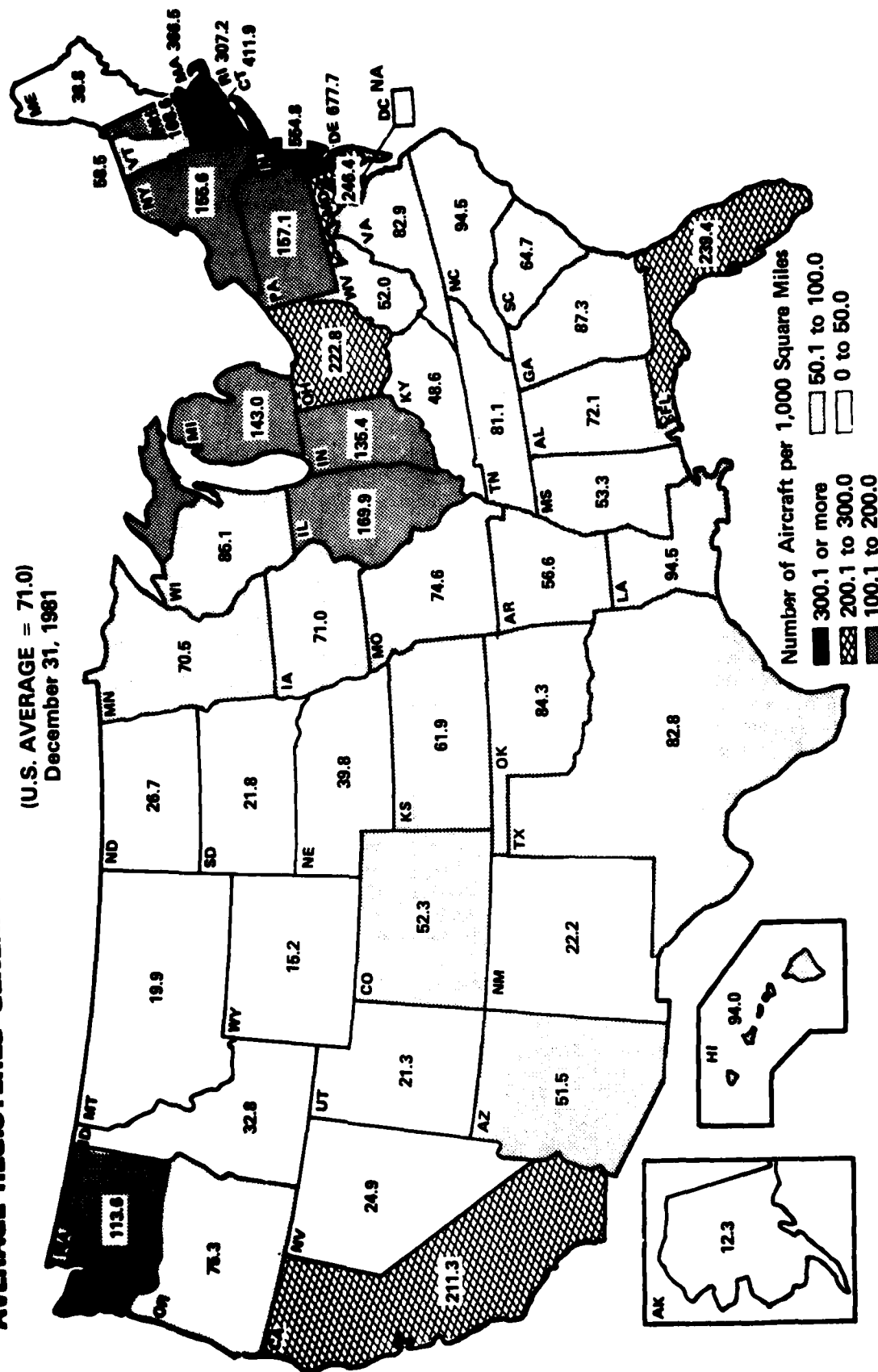
U.S. REGISTERED GENERAL AVIATION AIRCRAFT
PER 1,000 SQUARE MILES AND PER 10,000 POPULATION BY FAA REGION AND STATE
DECEMBER 31, 1981

FAA REGION AND STATE	TOTAL REGISTERED AIRCRAFT	STATE AREA Sq. MILES	AIRCRAFT PER 1,000 Sq. MILES	ESTIMATED JULY POPULATION (000)	AIRCRAFT PER 10,000 POPULATION
NORTHWEST-MOUNTAIN--TOTAL	<u>29,476</u>	<u>682,945</u>	<u>43.2</u>	<u>13,595</u>	<u>20.8</u>
COLORADO	5,457	104,247	52.3	2,965	18.4
IDAHO	2,744	83,557	32.8	959	28.6
MONTANA	2,932	147,138	19.9	793	37.0
OREGON	7,303	96,981	75.3	2,651	27.5
UTAH	1,806	84,916	21.3	1,518	7.8
WASHINGTON	7,744	68,192	113.6	4,217	18.4
WYOMING	1,490	97,914	15.2	492	30.2
SOUTHERN--TOTAL	<u>37,798</u>	<u>383,041</u>	<u>98.7</u>	<u>39,599</u>	<u>9.5</u>
ALABAMA	3,721	51,609	72.1	3,917	9.5
FLORIDA	14,021	58,560	239.4	10,183	13.8
GEORGIA	5,142	58,876	87.3	5,574	9.2
KENTUCKY	1,965	40,395	48.6	3,662	5.4
MISSISSIPPI	2,545	47,716	53.3	2,531	10.1
NORTH CAROLINA	4,968	52,586	94.5	5,953	8.3
SOUTH CAROLINA	2,009	31,055	64.7	3,167	6.3
TENNESSEE	3,427	42,244	81.1	4,612	7.4
SOUTHWEST--TOTAL	<u>38,322</u>	<u>560,550</u>	<u>68.4</u>	<u>25,798</u>	<u>14.9</u>
ARKANSAS	3,008	53,104	56.6	2,296	13.1
LOUISIANA	4,583	48,523	94.5	4,308	10.6
NEW MEXICO	2,695	121,666	22.2	1,328	20.3
OKLAHOMA	5,895	69,919	84.3	3,100	19.0
TEXAS	22,141	267,338	82.8	14,766	15.0
WESTERN-PACIFIC--TOTAL	<u>42,754</u>	<u>389,592</u>	<u>109.7</u>	<u>28,816</u>	<u>14.8</u>
ARIZONA	5,863	113,909	51.5	2,794	21.0
CALIFORNIA	33,529	158,693	211.3	24,196	13.9
HAWAII	606	6,450	94.0	981	6.2
NEVADA	2,756	110,540	24.9	845	32.6
OUTSIDE U.S.--TOTAL	<u>954</u>	-	-	-	-
PUERTO RICO	361	-	-	-	-
VIRGIN ISLANDS	139	-	-	-	-
U.S. TERRITORIES	19	-	-	-	-
FOREIGN	435	-	-	-	-

*INCLUDES 50 STATES AND DISTRICT OF COLUMBIA. SOURCE: DATA FOR ESTIMATED POPULATION AND
STATE OBTAINED FROM BUREAU OF CENSUS.

AVERAGE REGISTERED GENERAL AVIATION AIRCRAFT PER 1,000 SQUARE MILES BY STATE

(U.S. AVERAGE = 71.0)
December 31, 1981



AVERAGE REGISTERED GENERAL AVIATION AIRCRAFT PER 10,000 POPULATION BY STATE

(U.S. AVERAGE = 11.2)
December 31, 1981

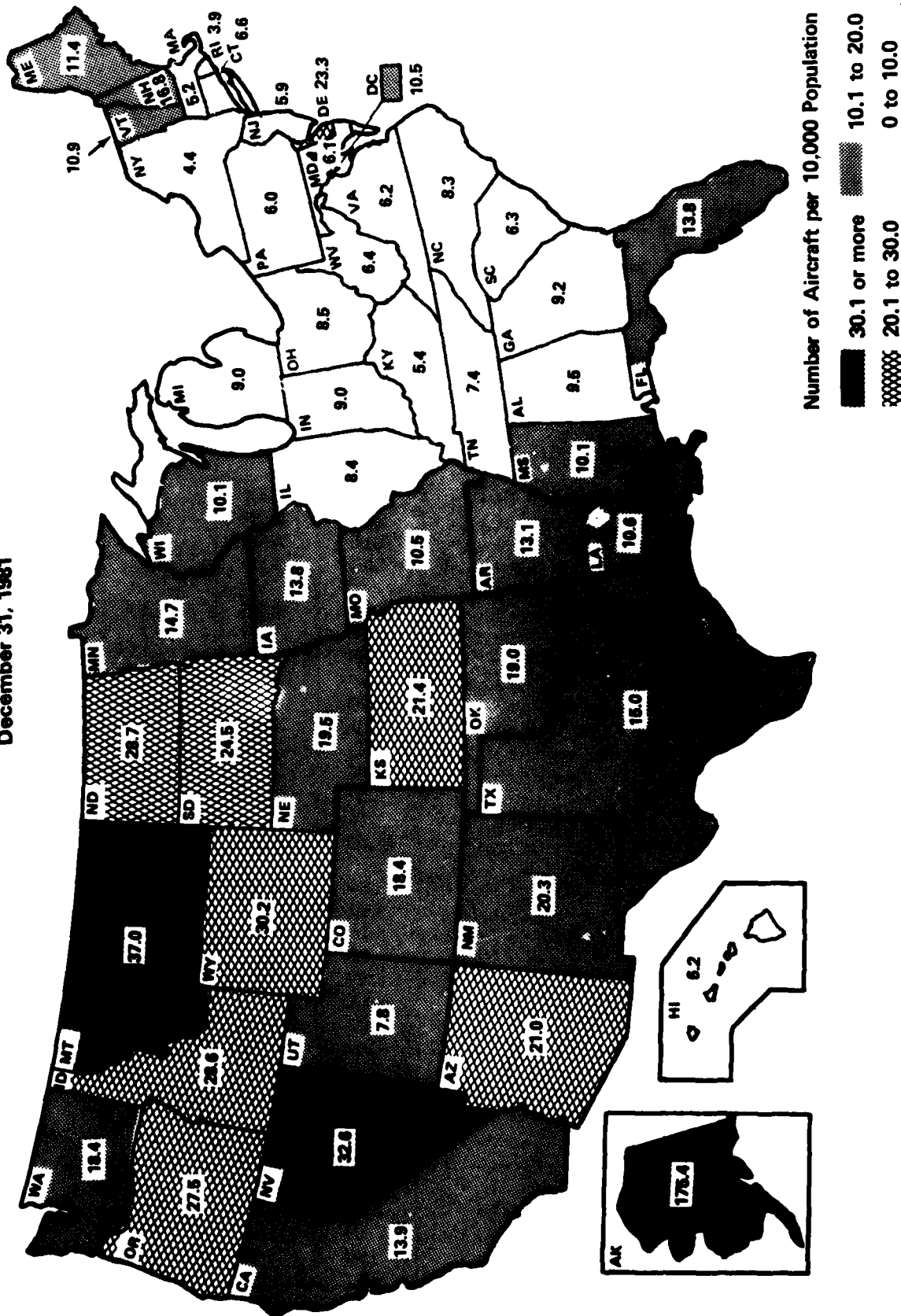


TABLE 3-3

AVERAGE ACTIVE PILOTS PER REGISTERED
GENERAL AVIATION AIRCRAFT BY STATE
DECEMBER 31, 1981

FAA REGION AND STATE	TOTAL REGISTERED AIRCRAFT	ACTIVE PILOTS	PILOTS PER AIRCRAFT
TOTAL	<u>257,535</u>	<u>764,182</u>	<u>3.0</u>
UNITED STATES--TOTAL*	<u>256,581</u>	<u>747,357</u>	<u>2.9</u>
ALASKAN REGION--TOTAL	<u>7,227</u>	<u>10,420</u>	<u>1.4</u>
ALASKA	7,227	10,420	1.4
CENTRAL--TOTAL	<u>17,356</u>	<u>46,125</u>	<u>2.7</u>
IOWA	3,994	10,997	2.8
KANSAS	5,094	13,294	2.6
MISSOURI	5,197	14,360	2.8
NEBRASKA	3,071	7,474	2.4
EASTERN--TOTAL	<u>28,489</u>	<u>94,958</u>	<u>3.3</u>
DELAWARE	1,394	1,684	1.2
DISTRICT OF COLUMBIA	664	752	1.1
MARYLAND	2,606	9,433	3.6
NEW JERSEY	4,348	15,952	3.7
NEW YORK	7,715	28,007	3.6
PENNSYLVANIA	7,122	21,296	3.0
VIRGINIA	3,383	14,903	4.4
WEST VIRGINIA	1,257	2,931	2.3
GREAT LAKES--TOTAL	<u>46,276</u>	<u>133,229</u>	<u>2.9</u>
ILLINOIS	9,580	31,968	3.3
INDIANA	4,915	13,639	2.8
MICHIGAN	8,324	22,364	2.7
MINNESOTA	5,923	17,841	3.0
NORTH DAKOTA	1,888	3,879	2.1
OHIO	9,186	26,300	2.9
SOUTH DAKOTA	1,682	3,438	2.0
WISCONSIN	4,778	13,800	2.9
NEW ENGLAND--TOTAL	<u>8,883</u>	<u>32,576</u>	<u>3.7</u>
CONNECTICUT	2,063	9,337	4.5
MAINE	1,290	3,623	2.8
MASSACHUSETTS	3,026	12,333	4.1
NEW HAMPSHIRE	1,569	4,064	2.6
RHODE ISLAND	373	1,608	4.3
VERMONT	562	1,611	2.9

TABLE 3-3 (CONTINUED)

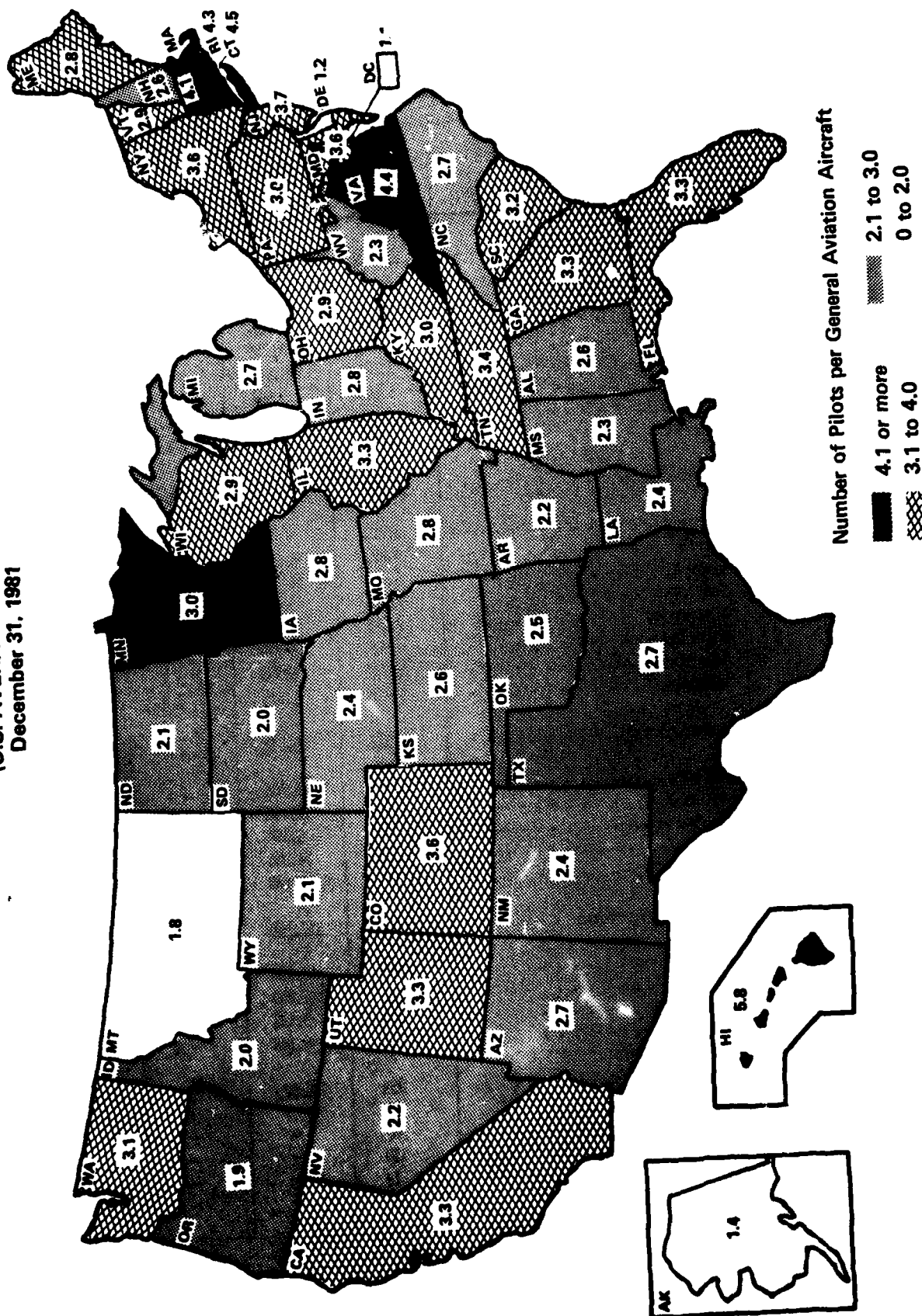
AVERAGE ACTIVE PILOTS PER REGISTERED
GENERAL AVIATION AIRCRAFT BY STATE
DECEMBER 31, 1981

FAA REGION AND STATE	TOTAL REGISTERED AIRCRAFT	ACTIVE PILOTS	PILOTS PER AIRCRAFT
NORTHWEST-MOUNTAIN--TOTAL	<u>29,476</u>	<u>77,146</u>	<u>2.6</u>
COLORADO	5,457	19,864	3.6
IDAHO	2,744	5,536	2.0
MONTANA	2,932	5,213	1.8
OREGON	7,303	13,647	1.9
UTAH	1,806	5,967	3.3
WASHINGTON	7,744	23,737	3.1
WYOMING	1,490	3,182	2.1
SOUTHERN --TOTAL	<u>37,798</u>	<u>116,179</u>	<u>3.1</u>
ALABAMA	3,721	9,758	2.6
FLORIDA	14,021	46,828	3.3
GEORGIA	5,142	16,790	3.3
KENTUCKY	1,965	5,827	3.0
MISSISSIPPI	2,545	5,795	2.3
NORTH CAROLINA	4,968	13,178	2.7
SOUTH CAROLINA	2,009	6,390	3.2
TENNESSEE	3,427	11,613	3.4
SOUTHWEST--TOTAL	<u>38,322</u>	<u>99,338</u>	<u>2.6</u>
ARKANSAS	3,008	6,703	2.2
LOUISIANA	4,583	11,156	2.4
NEW MEXICO	2,695	6,394	2.4
OKLAHOMA	5,895	14,901	2.5
TEXAS	22,141	60,184	2.7
WESTERN-PACIFIC--TOTAL	<u>42,754</u>	<u>137,386</u>	<u>3.2</u>
ARIZONA	5,863	15,857	2.7
CALIFORNIA	33,529	111,849	3.3
HAWAII	606	3,532	5.8
NEVADA	2,756	6,148	2.2
OUTSIDE U.S.--TOTAL	<u>954</u>	<u>16,825</u>	--
PUERTO RICO	361	--	--
VIRGIN ISLANDS	139	--	--
U.S. TERRITORIES	19	--	--
FOREIGN	435	--	--

* INCLUDES 50 STATES AND DISTRICT OF COLUMBIA

AVERAGE ACTIVE PILOTS PER REGISTERED GENERAL AVIATION AIRCRAFT BY STATE

(U.S. AVERAGE = 2.9)
December 31, 1981



ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN

The tables in the rest of this chapter show activity for general aviation aircraft for 1980. (Data for 1981 were not available before this publication went to print.) These data are for the active--flew one or more hours during the year--fleet as opposed to the registered fleet data shown in preceding tables.

Beginning in 1977, General Aviation Aircraft Activity information was obtained using the General Aviation Activity and Avionics Survey. Heretofore, the activity data were collected from each owner of a registered aircraft using the Aircraft Registration, Eligibility, Identification, and Activity report. Like the old form, the survey collects data relative to flight hours, airframe hours, and the avionics equipment on board the aircraft. In addition, the survey collects information about the number of hours flown under Instrument Flight Rules, fuel consumption rates, and the state where the aircraft is based.

The sample of 35,834 aircraft was selected from approximately 256,000 registered general aviation aircraft. The sample is a scientifically designed random sample which represents all general aviation aircraft registered in the United States.

Because the estimates are derived from a sample--not the total population of aircraft--a certain amount of sampling error is introduced. The user must consider this error along with the estimate itself when making an inference or drawing any conclusions about the aircraft population. Although the exact value of the sample error is unknown, a quantity known as the standard error is used to approximate it. Using the standard error one can develop an interval within which the true population estimate will lie with a known probability. The probability that the true value lies within the interval depends on the width of the interval, i.e., the estimate plus or minus 1, 2, or 3 times the standard error. The table below shows selected interval widths and their corresponding confidence.

<u>Width of Interval</u>	<u>Approximate Confidence That Interval Includes True Value</u>
1 standard error	68%
2 standard errors	95%
3 standard errors	99%

If, for example, the estimate for the total number of active piston powered rotorcraft were 2,794 and the standard error were 176, then the 95% confidence interval would be $2,794 \pm 2(176)$ or (2,528; 3,060). One would say that there is a 95% chance that the number of active piston powered rotorcraft lies between 2,528 and 3,060.

In some tables the standard error is expressed as a percent. To calculate the standard error multiply the estimate by the percentage. To derive the 95% confidence interval proceed as before. For example, total hours flown is shown as 35,792 thousand hours and the percentage standard error is 3.0%. The 95% confidence interval is:

$$\begin{aligned} 35,792 + (2 \times 3\% \times 35,792) &= \\ 35,792 + 2148 &= \\ (33,644; 37,940) \end{aligned}$$

The standard error, percent standard error, or a code for the standard error is shown for each estimate made for the sample in this chapter.

More detail estimates and a more detailed discussion of the survey and its methodology are available in 1980 General Aviation Activity and Avionics Survey.

TABLE 3.4

ACTIVE GENERAL AVIATION AIRCRAFT BY AIRCRAFT TYPE AND PRIMARY USE
(PERCENT STANDARD ERROR IS SHOWN IN PARENTHESES)

1980

AIRCRAFT TYPE	TOTAL ACTIVE	EXECUTIVE	BUSINESS	PERSONAL	AERIAL APPLICATION	INSTRUCTIONAL	COMMUTER	AIR TAXI	INDUSTRIAL	RENTAL	OTHER	INACTIVE
FIXED-WING--TOTAL	200,097 (23)	13,796 (A)	48,248 (A)	92,320 (A)	6,607 (A)	13,988 (B)	940 (B)	6,827 (B)	1,856 (C)	11,344 (B)	4,167 (B)	40,284 (A)
PISTON--TOTAL	193,014 (21)	8,845 (A)	47,717 (A)	92,301 (A)	6,548 (A)	13,934 (A)	673 (B)	6,139 (A)	1,824 (B)	11,229 (A)	3,800 (A)	39,686 (A)
ONE ENGINE	168,435 (74)	3,202 (B)	38,374 (A)	89,250 (A)	6,160 (A)	13,357 (A)	105 (D)	2,945 (B)	1,483 (B)	10,718 (A)	2,837 (B)	35,652 (A)
TWO ENGINE	24,366 (20)	5,640 (A)	9,320 (A)	3,039 (A)	313 (C)	577 (C)	542 (C)	3,179 (A)	341 (D)	479 (C)	931 (B)	3,863 (A)
OTHER PISTON	212 (17)	2 (D)	22 (D)	11 (D)	73 (B)	0 (A)	24 (B)	13 (C)	0 (A)	31 (D)	52 (C)	170 (B)
TURBOPROP--TOTAL	4,090 (46)	2,600 (A)	420 (B)	10 (D)	58 (B)	1 (D)	256 (B)	501 (B)	9 (D)	70 (D)	161 (C)	190 (C)
TWO ENGINE	3,966 (45)	2,595 (A)	409 (B)	10 (D)	0 (A)	1 (D)	24 (B)	490 (B)	9 (D)	63 (D)	138 (C)	156 (C)
OTHER TURBOPROP	123 (10)	4 (D)	11 (C)	0 (A)	58 (B)	0 (A)	8 (D)	10 (D)	0 (A)	6 (D)	23 (C)	34 (C)
TURBOJET--TOTAL	2,992 (40)	2,350 (A)	110 (D)	8 (C)	0 (A)	52 (D)	9 (D)	197 (C)	23 (D)	44 (B)	205 (C)	407 (A)
TWO ENGINE	2,551 (37)	2,804 (A)	90 (D)	0 (A)	0 (A)	49 (D)	9 (A)	172 (C)	23 (D)	2 (D)	118 (D)	122 (D)
OTHER TURBOJET	441 (13)	19 (B)	8 (C)	8 (C)	0 (A)	3 (A)	0 (A)	14 (D)	0 (A)	42 (A)	86 (D)	284 (A)

TABLE 3.4 (CONTINUED)

ACTIVE GENERAL AVIATION AIRCRAFT BY AIRCRAFT TYPE AND PRIMARY USE
(PERCENT STANDARD ERROR IS SHOWN IN PARENTHESES)

1980

AIRCRAFT TYPE	TOTAL ACTIVE	EXECUTIVE	BUSINESS	PERSONAL	AERIAL APPLICATION	INSTRUCTIONAL	COMPUTER	AIR TAXI	INDUSTRIAL	RENTAL	OTHER	INACTIVE
ROTORCRAFT--TOTAL	6,001 (142)	947 (B)	749 (B)	592 (B)	684 (B)	274 (C)	1 (D)	785 (B)	956 (B)	260 (D)	749 (B)	3,006 (A)
Piston	2,794 (133)	71 (D)	419 (B)	560 (B)	587 (B)	254 (C)	0 (A)	69 (D)	426 (C)	6 (D)	398 (B)	2,707 (A)
Turbine	3,207 (49)	875 (B)	329 (D)	31 (D)	97 (B)	19 (D)	1 (D)	716 (B)	530 (C)	255 (D)	350 (C)	298 (B)
Other--TOTAL	4,945 (142)	116 (D)	393 (B)	3,308 (A)	1 (D)	598 (B)	1 (D)	1 (D)	0 (A)	224 (C)	299 (C)	1,423 (A)
TOTAL ALL AIRCRAFT	211,045 (545)	14,860 (3.6)	49,391 (2.3)	96,222 (1.3)	7,294 (3.7)	14,862 (4.8)	944 (14.0)	7,615 (6.1)	2,813 (10.7)	11,829 (5.8)	5,216 (7.3)	44,643 (2.1)

NOTE: ROW AND COLUMN SUMMATION MAY DIFFER FROM PRINTED TOTALS DUE TO ESTIMATION PROCEDURES.

STANDARD ERROR

GREATER THAN	LESS THAN OR EQUAL TO	CODE
OR	10%	A
10%	20%	B
20%	30%	C
30%		D

TABLE 3.5
ACTIVE GENERAL AVIATION AIRCRAFT BY AIRCRAFT TYPE
1974-1980

	1974	1975	1976	1977	1978 (STANDARD ERROR)	1979 (STANDARD ERROR)	1980 (STANDARD ERROR)
FIXED-WING--TOTAL	<u>154,911</u>	<u>161,183</u>	<u>170,393</u>	<u>175,951</u>	<u>189,433</u> (1,261)	<u>199,703</u> (768)	<u>200,097</u> (923)
PISTON--TOTAL	<u>151,255</u>	<u>156,936</u>	<u>166,059</u>	<u>170,783</u>	<u>183,823</u> (1,258)	<u>193,470</u> (767)	<u>193,014</u> (921)
ONE ENGINE	131,512	136,639	144,752	149,300	160,651 (1,214)	168,390 (745)	168,435 (874)
TWO ENGINE	19,553	20,119	21,111	21,301	22,950 (329)	24,850 (181)	24,366 (290)
OTHER PISTON	190	178	196	182	221 (10)	229 (11)	212 (17)
TURBOPROP--TOTAL	<u>2,095</u>	<u>2,504</u>	<u>2,453</u>	<u>2,890</u>	<u>3,130</u> (69)	<u>3,579</u> (21)	<u>4,090</u> (46)
TWO ENGINE	2,020	2,440	2,396	2,825	3,073 (68)	3,482 (20)	3,966 (45)
OTHER TURBOPROP	75	64	57	64	56 (3)	96 (3)	123 (10)
TURBOJET--TOTAL	<u>1,561</u>	<u>1,743</u>	<u>1,881</u>	<u>2,277</u>	<u>2,480</u> (44)	<u>2,653</u> (30)	<u>2,992</u> (40)
TWO ENGINE	1,385	1,547	1,692	1,959	2,115 (27)	2,309 (29)	2,551 (37)
OTHER TURBOJET	176	196	189	318	364 (34)	343 (6)	441 (13)
ROTORCRAFT--TOTAL	<u>3,597</u>	<u>4,054</u>	<u>4,425</u>	<u>4,726</u>	<u>5,315</u> (119)	<u>5,864</u> (136)	<u>6,001</u> (142)
PISTON	2,315	2,498	2,701	2,658	2,822 (115)	3,123 (127)	2,794 (133)
TURBINE	1,282	1,556	1,724	2,067	2,492 (30)	2,740 (50)	3,207 (49)
OTHER--TOTAL	<u>2,525</u>	<u>2,812</u>	<u>3,146</u>	<u>3,616</u>	<u>4,028</u> (75)	<u>4,770</u> (114)	<u>4,945</u> (142)
TOTAL ALL AIRCRAFT	<u>161,033</u>	<u>168,049</u>	<u>177,964</u>	<u>184,294</u>	<u>198,778</u> (1,269)	<u>210,339</u> (789)	<u>211,045</u> (945)

TABLE 3-6

ACTIVE GENERAL AVIATION AIRCRAFT TOTAL HOURS FLOWN
BY AIRCRAFT TYPE AND PRIMARY USE
(PERCENT STANDARD ERROR IS SHOWN IN PARENTHESES)
1980

AIRCRAFT TYPE	TOTAL	EXECUTIVE	BUSINESS	PERSONAL	AERIAL APPLICATION	INSTRUCTIONAL	COMMUTER	AIR TAXI	INDUSTRIAL	RENTAL	UTHER
FIXED-WING--TOTAL	38,318,076 (1.7%)	4,940,554 (5.7%)	8,147,068 (3.4%)	8,664,439 (3.4%)	1,801,738 (6.4%)	5,555,435 (6.5%)	959,664 (16.6%)	3,102,111 (7.4%)	563,251 (16.3%)	3,702,329 (7.4%)	778,024 (12.6%)
Piston--TOTAL	34,746,730 (1.8)	2,731,730 (9.3)	7,938,350 (3.5)	8,661,819 (3.4)	1,769,390 (6.5)	5,530,622 (6.5)	560,672 (23.5)	2,709,666 (8.1)	546,730 (16.6)	3,654,683 (7.5)	655,998 (14.1)
One-Engine	28,339,259 (2.1)	1,078,070 (19.0)	6,180,257 (4.0)	8,255,889 (3.5)	1,711,644 (6.6)	5,343,555 (6.7)	66,199 (55.8)	1,292,651 (12.3)	458,351 (18.8)	3,477,105 (7.7)	514,881 (17.1)
Two-Engine	6,277,220 (3.6)	1,634,963 (7.9)	1,783,661 (7.0)	421,725 (17.1)	41,505 (25.2)	180,968 (24.4)	444,680 (27.7)	1,401,900 (10.5)	86,292 (32.3)	142,649 (25.3)	124,428 (18.5)
Other Piston	130,250 (13.7)	494 (151.7)	9,613 (43.8)	183 (49.6)	8,031 (16.1)	0 (0.0)	47,430 (18.0)	15,249 (28.8)	0 (0.0)	36,024 (33.6)	13,105 (29.5)
Turboprop--TOTAL	2,239,754 (3.5)	1,172,836 (5.5)	189,110 (20.7)	2,596 (119.2)	32,236 (24.4)	102 (59.9)	395,428 (14.9)	319,695 (17.7)	4,209 (111.2)	30,837 (46.8)	65,146 (22.6)
Two-Engine	2,183,406 (3.6)	1,171,485 (5.5)	186,648 (21.2)	2,596 (119.2)	0 (0.0)	102 (59.9)	385,183 (15.3)	314,194 (18.1)	4,209 (111.2)	29,124 (51.3)	59,251 (25.8)
Other Turboprop	56,347 (18.3)	1,259 (90.6)	1,204 (31.3)	0 (0.0)	32,236 (24.4)	0 (0.0)	10,244 (62.2)	5,750 (33.0)	0 (0.0)	1,075 (45.5)	5,735 (34.1)

TABLE 3-6 (CONTINUED)

ACTIVE GENERAL AVIATION AIRCRAFT TOTAL HOURS FLOWN
BY AIRCRAFT TYPE AND PRIMARY USE
(PERCENT STANDARD ERROR IS SHOWN IN PARENTHESES)
1980

AIRCRAFT TYPE	TOTAL	EXECUTIVE	BUSINESS	PERSONAL	AERIAL APPLICATION	INSTRUCTIONAL	COMPUTER	AIR TAXI	INDUSTRIAL	RENTAL	UTHER
TURBOJET--TOTAL	1,331,591 (4.4)	1,071,380 (5.3)	411,252 (34.3)	82 (26.7)	0 (0.0)	26,072 (50.2)	5,292 (68.2)	82,109 (22.8)	14,697 (79.3)	22,007 (18.6)	56,860 (30.8)
TWO ENGINE	1,162,554 (4.5)	951,080 (5.5)	311,514 (41.7)	0 (0.0)	0 (0.0)	12 (0.0)	0 (0.0)	76,779 (24.0)	14,697 (79.3)	587 (193.0)	57,587 (39.6)
OTHER TURBOJET	169,307 (15.9)	119,775 (17.3)	9,577 (26.3)	82 (26.7)	0 (0.0)	25,585 (47.3)	5,292 (68.2)	5,580 (70.1)	0 (0.0)	21,699 (14.9)	7,960 (40.2)
ROTORCRAFT--TOTAL	2,338,490 (5.9)	380,064 (19.3)	257,975 (25.2)	34,382 (14.2)	239,732 (17.4)	68,949 (29.1)	1,552 (132.6)	439,618 (18.5)	496,095 (17.7)	195,352 (48.6)	203,669 (21.6)
PISTON	735,638 (10.2)	10,145 (47.2)	60,178 (23.1)	30,887 (15.2)	204,962 (19.4)	64,247 (29.5)	0 (0.0)	19,387 (53.2)	212,397 (26.0)	1,945 (61.7)	126,342 (28.3)
TURBINE	1,602,852 (7.2)	371,900 (20.2)	199,656 (39.0)	3,536 (44.3)	34,948 (34.6)	4,711 (135.3)	1,552 (132.6)	423,277 (19.6)	284,825 (24.0)	193,685 (49.6)	75,299 (31.0)
OTHER--TOTAL	358,976 (5.9)	7,317 (33.0)	28,877 (29.9)	175,208 (6.6)	183 (66.2)	107,311 (17.7)	160 (307.3)	52 (98.3)	0 (0.0)	24,916 (30.3)	23,555 (27.0)
TOTAL ALL AIRCRAFT	41,015,542 (1.6)	5,331,823 (4.6)	8,433,501 (2.8)	8,893,962 (3.1)	2,043,840 (5.8)	5,748,157 (4.3)	960,901 (10.3)	3,535,466 (3.7)	1,052,818 (8.3)	3,917,085 (4.7)	1,108,107 (10.2)

NOTE: ROW AND COLUMN SUMMATIONS MAY DIFFER FROM PRINTED TOTALS DUE TO ESTIMATION PROCEDURES.

TABLE 3.7

ACTIVE GENERAL AVIATION AIRCRAFT TOTAL HOURS FLOWN BY AIRCRAFT TYPE
1974-1980
(HOURS IN THOUSANDS)

	1974	1975	1976	1977	1978 (STANDARD ERROR)	1979 (STANDARD ERROR)	1980 (STANDARD ERROR)
FIXED-WING--TOTAL	<u>29,758</u>	<u>30,298</u>	<u>31,950</u>	<u>33,679</u>	<u>36,844</u> (1,179)	<u>40,432</u> (610)	<u>38,318</u> (634)
PISTON--TOTAL	<u>27,760</u>	<u>28,165</u>	<u>29,713</u>	<u>30,965</u>	<u>34,043</u> (1,192)	<u>37,302</u> (604)	<u>34,747</u> (627)
ONE-ENGINE	22,430	22,914	24,328	24,916	27,857 (1,142)	30,289 (569)	28,339 (585)
TWO-ENGINE	5,235	5,167	5,301	5,951	6,082 (304)	6,861 (202)	6,277 (224)
OTHER PISTON	95	84	84	96	104 (7)	152 (15)	130 (17)
TURBOJET--TOTAL	<u>1,245</u>	<u>1,307</u>	<u>1,326</u>	<u>1,549</u>	<u>1,606</u> (80)	<u>1,871</u> (73)	<u>2,240</u> (78)
TWO-ENGINE	1,203	1,271	1,306	1,517	1,582 (81)	1,827 (73)	2,183 (78)
OTHER TURBOPROP	42	36	20	32	24 (3)	44 (2)	56 (10)
TURBOJET--TOTAL	<u>753</u>	<u>826</u>	<u>911</u>	<u>1,165</u>	<u>1,194</u> (54)	<u>1,259</u> (40)	<u>1,332</u> (59)
TWO-ENGINE	690	755	844	1,043	1,019 (44)	1,125 (39)	1,163 (52)
OTHER TURBOJET	63	71	67	122	176 (30)	134 (9)	169 (27)
ROTOCRAFT--TOTAL	<u>1,426</u>	<u>1,482</u>	<u>1,703</u>	<u>1,868</u>	<u>2,228</u> (156)	<u>2,555</u> (146)	<u>2,338</u> (138)
PISTON	729	686	753	609	806 (79)	892 (97)	736 (75)
TURBINE	697	796	950	1,259	1,421 (135)	1,663 (108)	1,603 (116)
OTHER--TOTAL	<u>227</u>	<u>224</u>	<u>270</u>	<u>245</u>	<u>338</u> (20)	<u>353</u> (29)	<u>359</u> (21)
TOTAL ALL AIRCRAFT	<u>31,413</u>	<u>32,024</u>	<u>33,922</u>	<u>35,791</u>	<u>39,290</u> (1,179)	<u>43,340</u> (627)	<u>41,016</u> (650)

NOTE: COLUMNS MAY NOT ADD TO TOTALS DUE TO ROUNDING AND ESTIMATION PROCEDURES.

TABLE 3-8

ACTIVE GENERAL AVIATION AIRCRAFT AVERAGE HOURS FLOWN BY AIRCRAFT TYPE
1974-1980

	1974	1975	1976	1977	1978 (STANDARD ERROR)	1979 (STANDARD ERROR)	1980 (STANDARD ERROR)
FIXED-WING--TOTAL	<u>192.1</u>	<u>188.0</u>	<u>187.5</u>	<u>191.3</u> (5.9)	<u>193.7</u> (5.8)	<u>200.2</u> (3.0)	<u>187.7</u> (3.1)
PISTON--TOTAL	<u>183.5</u>	<u>179.5</u>	<u>178.9</u>	<u>181.3</u> (6.1)	<u>184.3</u> (5.9)	<u>191.8</u> (3.0)	<u>178.2</u> (3.1)
ONE-ENGINE	170.6	167.7	168.1	166.5 (6.8)	172.4 (6.6)	180.2 (3.3)	168.2 (3.4)
TWO-ENGINE	267.7	256.8	251.1	280.4 (10.4)	263.7 (12.3)	273.2 (7.6)	254.8 (8.4)
OTHER PISTON	500.0	471.9	428.6	528.8 (21.3)	477.4 (22.0)	650.4 (27.9)	625.4 (38.8)
TURBOPROP--TOTAL	<u>594.3</u>	<u>522.9</u>	<u>540.6</u>	<u>533.4</u> (23.5)	<u>509.2</u> (23.4)	<u>511.7</u> (18.4)	<u>533.4</u> (16.1)
TWO-ENGINE	595.5	520.9	545.1	534.5 (24.0)	510.7 (23.8)	513.1 (19.0)	534.8 (16.4)
OTHER TURBOPROP	560.0	562.5	350.9	481.9 (8.5)	424.8 (6.6)	465.0 (2.9)	487.4 (73.1)
TURBOJET--TOTAL	<u>482.4</u>	<u>473.9</u>	<u>484.3</u>	<u>509.0</u> (20.2)	<u>475.2</u> (17.9)	<u>473.2</u> (14.0)	<u>443.6</u> (16.6)
TWO-ENGINE	498.2	488.0	498.8	527.7 (22.4)	481.1 (19.1)	487.5 (15.8)	456.1 (18.4)
OTHER TURBOJET	358.0	362.2	354.5	385.0 (42.2)	432.1 (51.1)	382.2 (21.3)	349.9 (29.1)
ROTORCRAFT--TOTAL	<u>396.4</u>	<u>365.6</u>	<u>384.9</u>	<u>396.3</u> (25.5)	<u>422.1</u> (28.5)	<u>433.5</u> (22.8)	<u>382.4</u> (20.7)
PISTON	314.9	274.6	278.8	230.5 (29.6)	285.6 (23.6)	284.3 (27.2)	262.9 (20.9)
TURBINE	543.7	511.6	551.0	608.3 (44.1)	571.0 (53.8)	609.3 (38.1)	497.7 (35.4)
OTHER--TOTAL	<u>89.9</u>	<u>86.8</u>	<u>85.8</u>	<u>67.8</u> (4.2)	<u>83.7</u> (4.2)	<u>72.7</u> (5.2)	<u>75.0</u> (3.9)
TOTAL ALL AIRCRAFT	<u>195.1</u>	<u>190.6</u>	<u>190.6</u>	<u>194.2</u> (5.7)	<u>197.7</u> (5.6)	<u>203.5</u> (2.9)	<u>190.5</u> (3.0)

NOTE: COLUMNS MAY NOT ADD TO TOTALS DUE TO ROUNDING AND ESTIMATION PROCEDURES.

TABLE 3.9

ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN
BY FAA REGION AND STATE OF BASED AIRCRAFT
1980

FAA REGION AND STATE	ACTIVE AIRCRAFT		HOURS FLOWN	
	AIRCRAFT	STANDARD ERROR	HOURS (000)	STANDARD ERROR (000)
TOTAL	<u>211,045</u>	<u>945</u>	<u>41,016</u>	<u>650</u>
NEW ENGLAND--TOTAL . .	<u>7,931</u>	<u>575</u>	<u>1,137</u>	<u>140</u>
CONNECTICUT	1,615	261	297	66
MAINE	1,314	240	199	52
MASSACHUSETTS	3,044	361	481	97
NEW HAMPSHIRE	1,100	217	181	53
RHODE ISLAND	358	130	70	32
VERMONT	471	137	104	41
EASTERN--TOTAL	<u>24,021</u>	<u>963</u>	<u>4,449</u>	<u>275</u>
DELAWARE	548	151	105	52
DISTRICT OF COLUMBIA .	59	50	31	30
MARYLAND	2,755	350	495	108
NEW JERSEY	4,137	424	765	105
NEW YORK	6,278	514	1,103	138
PENNSYLVANIA	6,167	496	1,021	120
VIRGINIA	3,013	363	744	172
WEST VIRGINIA	1,060	219	178	45
GREAT LAKES--TOTAL . .	<u>41,513</u>	<u>*</u>	<u>6,882</u>	<u>*</u>
ILLINOIS	8,990	618	1,518	174
INDIANA	4,248	426	672	111
MICHIGAN	7,243	559	1,095	141
MINNESOTA	5,287	472	833	112
NORTH DAKOTA	1,684	279	313	115
OHIO	8,283	597	1,397	144
SOUTH DAKOTA	1,386	251	252	83
WISCONSIN	4,389	434	790	120
CENTRAL--TOTAL	<u>14,264</u>	<u>778</u>	<u>2,332</u>	<u>190</u>
IOWA	4,194	427	632	91
KANSAS	4,190	430	689	105
MISSOURI	4,069	432	696	117
NEBRASKA	1,809	283	315	90
SOUTHERN--TOTAL	<u>30,596</u>	<u>1,075</u>	<u>7,065</u>	<u>460</u>
ALABAMA	2,085	295	427	87
FLORIDA	11,347	682	3,026	447
GEORGIA	4,412	457	801	118
KENTUCKY	1,810	284	395	113
MISSISSIPPI	7,199	309	479	101
NORTH CAROLINA	3,542	392	754	120

TABLE 3.9 (CONTINUED)

ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN
BY FAA REGION AND STATE OF BASED AIRCRAFT
1980

FAA REGION AND STATE	ACTIVE AIRCRAFT		HOURS FLOWN	
	AIRCRAFT	STANDARD ERROR	HOURS (000)	STANDARD ERROR (000)
PUERTO RICO	201	88	89	30
SOUTH CAROLINA	1,907	296	429	98
TENNESSEE	2,824	354	563	93
SOUTHWEST--TOTAL . . .	<u>31,817</u>	<u>1,074</u>	<u>6,643</u>	<u>391</u>
ARKANSAS	2,612	332	436	79
LOUISIANA	3,625	385	1,041	186
NEW MEXICO	2,600	283	406	94
OKLAHOMA	4,812	464	871	132
TEXAS	18,674	845	3,842	330
WESTERN-PACIFIC--TOTAL	<u>37,268</u>	<u>*</u>	7,245	<u>*</u>
ARIZONA	4,881	461	1,104	205
CALIFORNIA	29,855	1,061	5,866	398
HAWAII	385	123	157	66
NEVADA	2,145	303	305	58
NORTHWEST-MOUNTAIN--TOTAL	<u>24,222</u>	<u>*</u>	<u>2,431</u>	<u>*</u>
COLORADO	4,768	454	887	119
IDAHO	2,094	302	386	110
MONTANA	2,269	320	323	68
OREGON	5,967	493	1,079	151
UTAH	1,466	250	367	89
WASHINGTON	6,483	529	938	134
WYOMING	1,143	217	265	69
ALASKAN REGION--TOTAL .	<u>6,465</u>	<u>453</u>	<u>1,171</u>	<u>164</u>
OTHER U.S. TERRITORIES .	<u>73</u>	<u>53</u>	<u>20</u>	<u>16</u>
FOREIGN--TOTAL (1) . .	<u>544</u>	<u>119</u>	<u>191</u>	<u>62</u>

NOTE: COLUMN TOTALS MAY DIFFER FROM PRINTED TOTALS DUE TO ESTIMATION PROCEDURES.

(1) INCLUDES EUROPEAN REGION

* STANDARD ERROR NOT AVAILABLE DUE TO REDRAWING OF REGIONAL BOUNDARIES.

APPENDIX A

U.S. REGISTERED CIVIL AIRCRAFT BY MANUFACTURE
AND MODEL - NUMBER OF SEATS AND POWER PLANT

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
SUMMARY

AS OF DEC 31, 1981

TYPE DESCRIPTION	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
PISTON					
F/W S-ENG REC. ENG	41		9	203,820	203,829
F/W MULTI REC. ENG	51		650	28,892	29,542
TOTAL PISTON			659	232,712	233,371
TURBINES					
F/W S-ENG TURBOPROP	42		0	110	110
F/W S-ENG TURBOSHAFT	43		0	1	1
F/W S-ENG TURBOJET	44		0	170	170
F/W S-ENG TURB UNKN	49		0	1	1
F/W MULTI TURBOPROP	52		795	4,593	5,388
F/W MULTI TURBOJET	54		2,562	3,706	6,268
TOTAL TURBINES			3,357	8,581	11,938
ROTORCRAFT					
ROTOR REC ENGINE	61		1	5,453	5,454
ROTOR TURBOPROP	62		1	6	7
ROTOR TURBOSHAFT	63		16	4,040	4,056
ROTOR TURBOJET	64		0	2	2
ROTOR RAMJET	66		0	1	1
ROTOR ENG UNKN	69		0	1	1
TOTAL ROTORCRAFT			18	9,503	9,521
GLIDERS					
GLIDER NO ENGINE	10		1	3,726	3,727
GLIDER REC. ENGINE	11		0	203	203
TOTAL GLIDERS			1	3,929	3,930
BALLOONS & DIRIGIBLES					
BALLOON NO ENGINE	20		0	2,798	2,798
BALLOON REC ENGINE	21		0	2	2
BALLOON ENGINE UNKN	29		0	2	2
BLIMP/DIR REC ENG	31		0	5	5
BLIMP/DIR NO ENGINE	30		0	1	1
BLIMP/DIR TRS AIR GEN	35		0	1	1
BALLOON & DIRIGIBLES			0	2,809	2,809

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**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ADDEMS-PFEIFER						
NIEUPORT 11	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ADDYMAN-SMITH						
BD-4	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
AERO COMMANDER						
100	4	41	1	0	183	183
DARTER 100/150	4	41	1	0	1	1
100-180	4	41	1	0	147	147
100B-180	4	41	1	0	1	1
200	4	41	1	0	1	1
200D	4	41	1	0	66	66
500	7	51	2	0	64	65
500-A	7	51	2	0	45	45
500-B	7	51	2	0	133	133
500 S	7	51	2	0	80	80
500-U	7	51	2	0	13	13
520	5	51	2	0	61	61
560	7	51	2	0	38	38
560-A	7	51	2	0	58	58
560-E	7	51	2	0	40	40
560-F	7	51	2	0	37	37
680	7	51	2	1	87	88
680-E	7	51	2	0	58	58
680-F	7	51	2	0	51	51
680FL	11	51	2	0	71	71
680FL P	11	51	2	0	21	21
680FP	11	51	2	0	1	1
685	9	51	2	0	41	41
685A	9	51	2	0	1	1
720	6	51	2	0	8	8
S2C	1	41	1	0	1	1
600 S-2D	1	41	1	0	24	24
600 S-2D RESTRICTED	1	41	1	0	4	4
S2R	1	41	1	0	233	233
CALLAIR A-9	1	41	1	0	31	31
CALLAIR A-9A	1	41	1	0	3	3
CALLAIR A-9B	2	41	1	0	91	91
CALLAIR B-1	1	41	1	0	1	1
CALLAIR B-1A	1	41	1	0	10	10
112	4	41	1	0	155	155
F/W S-ENG REC. ENG		41		0	952	952
F/W MULTI REC. ENG		51		2	908	910
TOTAL				2	1,860	1,862
AERO SPACELINES						
377MG	92	51	4	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
AERO Z						
BUECKER 131	2	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
AEROCAR						

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AEROCAR						
ONE	2	41	1	0	4	4
III	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
AEROFAB						
LA-4	4	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
AEROMARINE-KLEMM						
L-26-A	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
AERONCA						
C-2	1	41	1	0	6	6
C-2 STANDARD	1	41	1	0	1	1
C-2 SCOUT	1	41	1	0	1	1
CF	2	41	1	0	1	1
KC	2	41	1	0	3	3
C-3	2	41	1	0	56	56
K	2	41	1	0	30	30
KS	2	41	1	0	1	1
KCA	2	41	1	0	10	10
KM	2	41	1	0	1	1
LB	2	41	1	0	5	5
LC	2	41	1	0	6	6
50-F	2	41	1	0	4	4
50-TL	2	41	1	0	1	1
50-C	2	41	1	0	6	6
50-L	2	41	1	0	4	4
60-TF	2	41	1	0	2	2
65-TC	2	41	1	0	46	46
65-TF	2	41	1	0	10	10
65-TL	2	41	1	0	26	26
65-TAC	2	41	1	0	48	48
65-TAF	2	41	1	0	4	4
65-TAL	2	41	1	0	9	9
65-C	2	41	1	0	68	68
65-CA	2	41	1	0	192	192
S-65-C	2	41	1	0	3	3
S-65-CA	2	41	1	0	2	2
65-LA	2	41	1	0	24	24
E5-LB	2	41	1	0	39	39
O-58A	2	41	1	0	3	3
O-58B	2	41	1	0	146	146
L-3B	2	41	1	0	5	5
L-3C	2	41	1	0	4	4
YO-58	2	41	1	0	1	1
L-3	2	41	1	0	2	2
11AC	2	41	1	0	775	775
S11AC	2	41	1	0	6	6
11BC	2	41	1	0	86	86
S11BC	2	41	1	0	1	1
11CC	2	41	1	0	86	86
S11CC	2	41	1	0	1	1
15AC	4	41	1	0	181	181
S15AC	4	41	1	0	15	15
F/W S-ENG REC. ENG		41		0	1,921	1,921
TOTAL				0	1,921	1,921

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AERONCA						
7AC	3	41	1	O	2,101	2,101
S7AC	3	41	1	O	4	4
7BCM	3	41	1	O	178	178
L-16A	3	41	1	O	4	4
7CCM	3	41	1	O	99	99
S7CCM	3	41	1	O	5	5
7DC	3	41	1	O	143	143
7EC	3	41	1	O	54	54
S7EC	3	41	1	O	1	1
7FC	3	41	1	O	13	13
7GC	3	41	1	O	2	2
7GCB	3	41	1	O	1	1
7JC	3	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	2,606	2,606
TOTAL				O	2,606	2,606
AERONCA-KELLY						
C2	1	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	1	1
TOTAL				O	1	1
AERONCA-PRIDGIN						
7AC	3	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	1	1
TOTAL				O	1	1
AEROSTAR ACFT CORP OF TEXAS						
M20C	4	41	1	O	6	6
M20E	4	41	1	O	14	14
M20F	4	41	1	O	10	10
F/W S-ENG REC. ENG		41		O	30	30
TOTAL				O	30	30
AEROTEK						
PITTS S-1	1	41	1	O	2	2
PITTS MOD. S-2	2	41	1	O	6	6
PITTS MOD. S-2A	2	41	1	O	127	127
PITTS SPECIAL S-1S	1	41	1	O	46	46
S-1T	1	41	1	O	3	3
F/W S-ENG REC. ENG		41		O	184	184
TOTAL				O	184	184
AIR PRODUCTS						
415-C	2	41	1	O	1	1
415-D	2	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	2	2
TOTAL				O	2	2
AIR TRACTOR INC.						
AT-300	1	41	1	O	10	10
AT-302	1	41	1	O	13	13
AT-400	1	41	1	O	13	13
F/W S-ENG REC. ENG		41		O	36	36
TOTAL				O	36	36
AIRCOUPE						
F-1A	2	41	1	O	16	16

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
AIRCOUPE						
F/W S-ENG REC. ENG		41		0	18	18
TOTAL				0	18	18
AIRCRAFT BUILDERS						
STUDENT PRINCE X	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
AIRCRAFT MANUFACTURING						
TEXAS BULLET 205	4	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
AIRCRAFT PARTS & DEV. CORP.						
A-9B	1	41	1	0	9	9
F/W S-ENG REC. ENG		41		0	9	9
TOTAL				0	9	9
AIRTRACTOR INC						
AT301	1	41	1	0	297	297
F/W S-ENG REC. ENG		41		0	297	297
TOTAL				0	297	297
AKINS						
VOLKSPLANE V.P-1	1	41	1	0	1	1
HEADWIND M-2	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
ALLIANCE AIRCRAFT						
ARGO	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
ALON						
A2	2	41	1	0	179	179
A-2A	2	41	1	0	28	28
F/W S-ENG REC. ENG		41		0	207	207
TOTAL				0	207	207
AMERICAN						
AA-1	2	41	1	0	293	293
AA-1B	2	41	1	0	43	43
AA-5	4	41	1	0	165	165
F/W S-ENG REC. ENG		41		0	501	501
TOTAL				0	501	501
AMERICAN AERONAUTICAL						
MARCHETTI S-56	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
AMERICAN AIRPLANE & ENGINE						
PILGRIM 100B	10	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AMERICAN AVIATION						
AA-1A	2	41	1	0	326	326
F/W S-ENG REC. ENG		41		0	326	326
TOTAL				0	326	326
AMERICAN EAGLE						
A-1	3	41	1	0	2	2
101	3	41	1	0	3	3
129	3	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7
AMERICAN EAGLECRAFT						
EAGLET A-31-1B	2	41	1	0	2	2
EAGLET B-31	2	41	1	0	3	3
EAGLET 230	2	41	1	0	1	1
EAGLET 231	2	41	1	0	1	1
EAGLET 230K	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
ANDERSON GREENWOOD						
14	2	41	1	0	1	1
51	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
ANSALDO						
TYPE 9	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ANTONOV						
AN-2M	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
APPEL						
MUSTANG II	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ARCTIC AIRCRAFT CO., INC.						
S-1B2	2	41	1	0	14	14
F/W S-ENG REC. ENG		41		0	14	14
TOTAL				0	14	14
ARROW						
F	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
ARROW AIRCRAFT & MOTORS						
ARROW SPORT	2	41	1	0	6	6
ARROW SPORT M	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AUSTIN						
BARBARA JEAN	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
AVIONS FAIREY						
TIPSY NIPPER T-66	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
AVIONS MUDRY ET CIE						
CAP 10B	2	41	1	0	8	8
CAP 20LS-200	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	9	9
TOTAL				0	9	9
AYRES CORPORATION -						
S2R	1	41	1	0	80	80
S2R-600	1	41	1	0	32	32
S2R-R3S	1	41	1	0	10	10
S2R-R1340	1	41	1	0	2	2
S2R-R1820	1	41	1	0	16	16
F/W S-ENG REC. ENG		41		0	140	140
TOTAL				0	140	140
BARNARD						
NEW STANDARD D-31	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BAUMAN						
B290	5	51	2	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
BAY AVIATION						
SUPER V	4	51	2	0	3	3
F/W MULTI REC. ENG		51		0	3	3
TOTAL				0	3	3
BEAGLE						
B.121 SERIES 1	2	41	1	0	1	1
B121 SERIES 2	2	41	1	0	1	1
B.206 SERIES 1	7	51	2	0	8	8
B.206 SERIES 2	8	51	2	0	27	27
F/W S-ENG REC. ENG		41		0	2	2
F/W MULTI REC. ENG		51		0	35	35
TOTAL				0	37	37
BEDE						
BD-4	4	41	1	0	5	5
BD-5	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
BEE AVIATION						
HONEY BEE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BEECH						
AT-11	4	51	2	0	31	31
SNB-1	4	51	2	0	2	2
B17L	5	41	1	0	8	8
B17R	5	41	1	0	1	1
C17B	5	41	1	0	5	5
C17L	5	41	1	0	5	5
C17R	5	41	1	0	2	2
D17R	5	41	1	0	2	2
D17S	5	41	1	0	126	126
E17B	5	41	1	0	6	6
SE17B	5	41	1	0	1	1
E17L	5	41	1	0	4	4
F17D	5	41	1	0	15	15
G17S	5	41	1	0	15	15
18D	11	51	2	0	2	2
C18S	10	51	2	2	34	36
C-45	10	51	2	0	15	15
C-45J	10	51	2	0	1	1
C-45F	10	51	2	0	3	3
UC-45J	10	51	2	0	38	38
RC-45J	10	51	2	0	3	3
H-18S	11	51	2	0	2	2
D18S	10	51	2	8	187	195
E18S	10	51	2	5	194	199
E18S-9700	10	51	2	0	21	21
G18S	10	51	2	6	88	94
H-18	11	51	2	0	71	71
C-45G	10	51	2	0	34	34
TC-45G	10	51	2	0	3	3
C-45H	10	51	2	1	162	163
TC-45H	10	51	2	0	8	8
RC-45J	10	51	2	0	3	3
TC-45J	10	51	2	0	19	19
SNB-5	10	51	2	0	10	10
JRB-6	10	51	2	0	3	3
EXPEDITOR 3 TM	10	51	2	0	4	4
3N	10	51	2	0	5	5
3NM	10	51	2	0	17	17
3NNTS	10	51	2	0	2	2
3T	10	51	2	0	1	1
CONRAD 9800D	10	51	2	0	1	1
23	4	41	1	0	314	314
A23	4	41	1	0	214	214
A23A	4	41	1	0	118	118
A23-19	4	41	1	0	162	162
19A	4	41	1	0	95	95
B19	4	41	1	0	326	326
B-19 SPORT	4	41	1	0	2	2
A23-24	4	41	1	0	198	198
24R	4	41	1	0	3	3
B23	4	41	1	0	135	135
C23	4	41	1	0	757	757
A24	4	41	1	0	3	3
A24R	6	41	1	0	102	102
B24R	6	41	1	0	200	200
C24R	6	41	1	0	284	284
35-33	4	41	1	0	152	152
35-A33	4	41	1	0	109	109
35-B33	4	41	1	0	337	337
35-C33	4	41	1	0	204	204
35-C33A	4	41	1	0	123	123
E33	4	41	1	0	71	71
F33	5	41	1	0	17	17
E33A	4	41	1	0	56	56

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BEECH						
F33A	5	41	1	0	475	475
E33C	4	41	1	0	19	19
F33C	5	41	1	0	9	9
G33	4	41	1	0	45	45
35	4	41	1	0	597	597
A35	4	41	1	0	320	320
B35	4	41	1	0	285	285
C35	4	41	1	0	471	471
D35	4	41	1	0	214	214
E35	4	41	1	0	211	211
F35	4	41	1	0	284	284
G35	4	41	1	0	342	342
35R	4	41	1	0	10	10
H35	4	41	1	0	341	341
J35	5	41	1	0	305	305
K35	5	41	1	0	328	328
M35	5	41	1	0	307	307
N35	5	41	1	0	202	202
P35	5	41	1	0	373	373
S35	6	41	1	0	524	524
V35	6	41	1	0	486	486
V35-TC	6	41	1	0	7	7
V35A	6	41	1	0	379	379
V35A-TC	6	41	1	0	1	1
V35B	6	41	1	0	993	993
36	6	41	1	0	132	132
A36TC	6	41	1	0	212	212
A36	6	41	1	0	1,326	1,326
1079	6	41	1	0	7	7
QU-22A	6	41	1	0	3	3
QU-22B	6	41	1	0	10	10
45	2	41	1	0	3	3
A45	2	41	1	0	155	155
T-34A	2	41	1	0	27	27
B-45	2	41	1	0	1	1
D-45	2	41	1	0	72	72
T-34B	2	41	1	0	43	43
50	6	51	2	0	3	3
B50	6	51	2	0	63	63
C-50	6	51	2	0	74	74
D-50	6	51	2	0	73	73
U-80	6	51	2	0	12	12
D50A	6	51	2	0	16	16
D50B	6	51	2	0	17	17
D50C	6	51	2	0	28	28
D50E	6	51	2	0	24	24
E50	6	51	2	0	22	22
F50	6	51	2	0	8	8
G50	6	51	2	0	3	3
H50	6	51	2	0	7	7
J50	6	51	2	0	7	7
95-55	6	51	2	0	110	110
95-A55	6	51	2	0	191	191
95-B55	6	51	2	1	1,129	1,130
95-C55	6	51	2	0	289	289
B-55	6	51	2	0	58	58
D55	6	51	2	0	190	190
E-55	6	51	2	0	286	286
56TC	6	51	2	0	58	58
A56TC	6	51	2	0	7	7
58	6	51	2	0	888	888
58P	6	51	2	0	304	304
58TC	6	51	2	0	104	104
65	9	51	2	0	120	120

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BEECH						
A65	9	51	2	0	38	38
A65-8200	11	51	2	0	3	3
65-80	9	51	2	1	72	73
70	11	51	2	0	8	8
65-A80	9	51	2	1	45	46
85-88	9	51	2	0	30	30
65-B80	9	51	2	0	63	63
76	6	51	2	0	294	294
77	2	41	1	0	227	227
B-80	11	51	2	0	3	3
95	5	51	2	0	199	199
B95	5	51	2	0	102	102
B95A	6	51	2	0	61	61
D95A	6	51	2	0	120	120
E95	6	51	2	0	5	5
60	6	51	2	0	87	87
A80	6	51	2	0	77	77
B-60	6	51	2	0	241	241
D-45	2	41	1	0	4	4
D-45	2	41	1	0	1	1
BEECH-PARKS D-45	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	13,904	13,904
F/W MULTI REC. ENG		51		25	6,503	6,528
TOTAL				25	20,407	20,432
BELL						
P39	1	41	1	0	2	2
P63A6	1	41	1	0	1	1
P63A	1	41	1	0	1	1
P-63C	1	41	1	0	1	1
P-63C-5-BE	1	41	1	0	1	1
P63E	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7
BELLANCA						
CH300 PACEMAKER	6	41	1	0	4	4
CH400 SKYROCKET	6	41	1	0	1	1
F SKYROCKET	6	41	1	0	2	2
31-42 PACEMAKER	8	41	1	0	1	1
14-9	3	41	1	0	7	7
14-9L	3	41	1	0	1	1
14-12F-3	3	41	1	0	4	4
14-13	4	41	1	0	93	93
14-13-2	4	41	1	0	172	172
14-13-3	4	41	1	0	27	27
F/W S-ENG REC. ENG		41		0	312	312
TOTAL				0	312	312
BELLANCA						
14-19	4	41	1	0	7	7
14-19-2	4	41	1	0	7	7
14-19-3	4	41	1	0	3	3
14-19-3A	4	41	1	0	26	26
17-30	4	41	1	0	198	198
17-30A	4	41	1	0	609	609
17-31	4	41	1	0	12	12
17-31A	4	41	1	0	130	130
17-31TC	4	41	1	0	2	2
17-31ATC	4	41	1	0	133	133
7ACA	4	41	1	0	59	59

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BELLANCA						
7ECA	3	41	1	0	430	430
7GCAA	3	41	1	0	140	140
7GCBC	3	41	1	0	581	581
7KCAB	3	41	1	0	295	295
8KCAB	3	41	1	0	494	494
8KCAB-180	2	41	1	0	2	2
8GCBC	3	41	1	0	246	246
F/W S-ENG REC. ENG		41		0	3,374	3,374
TOTAL				0	3,374	3,374
BELLANCA						
14-19	4	41	1	0	39	39
14-19-2	4	41	1	0	48	48
14-19-3	4	41	1	0	49	49
14-19-3A	4	41	1	0	14	14
F/W S-ENG REC. ENG		41		0	150	150
TOTAL				0	150	150
BELLANCA						
14-19-3	4	41	1	0	1	1
14-19-3A	4	41	1	0	39	39
F/W S-ENG REC. ENG		41		0	40	40
TOTAL				0	40	40
BELLANCA AIRCRAFT CORP.						
51	5	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BENNETT						
SPEZIO TUHOLER	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
DIAMOND						
TEAL CB-1	3	51	2	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
BIRD						
A	3	41	1	0	9	9
A-T	3	41	1	0	1	1
BK	3	41	1	0	6	6
CK	3	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	22	22
TOTAL				0	22	22
BLANTON						
WICHAWK	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BLERIOT						
11	1	41	1	0	1	1
1909	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BOEHN						
EVANS VP-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BOEING						
A75L3	2	41	1	0	51	51
75	2	41	1	0	21	21
PT-13	2	41	1	0	3	3
A75	2	41	1	0	121	121
PT-13B	2	41	1	0	3	3
B75	2	41	1	0	14	14
N2S-2	2	41	1	0	1	1
E75	2	41	1	0	322	322
PT-13D	2	41	1	0	16	16
N2S-5	2	41	1	0	5	5
A75J1	2	41	1	0	1	1
A75L300	2	41	1	0	32	32
A75N1	2	41	1	0	913	913
PT-17	2	41	1	0	30	30
N2S-1	2	41	1	0	1	1
N2S-4	2	41	1	0	2	2
B75N1	2	41	1	0	227	227
N2S-3	2	41	1	0	10	10
D75N1	2	41	1	0	35	35
PT-27	2	41	1	0	1	1
IB75A	2	41	1	0	28	28
E75N1	2	41	1	0	84	84
B-17G	36	51	4	0	16	16
P26	1	41	1	0	1	1
B-29	11	51	4	0	3	3
YL-15	2	41	1	0	1	1
S307	39	51	4	0	1	1
KC-97G	96	51	4	0	3	3
C-97-G	93	51	4	0	2	2
100	1	41	1	0	2	2
247D	13	51	2	0	1	1
377	92	51	4	0	1	1
STEARMAN E75NL	2	41	1	0	1	1
PT-17	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1,927	1,927
F/W MULTI REC. ENG		51		0	27	27
TOTAL				0	1,954	1,954
BOLKOW						
BOLKOW JR	2	41	1	0	1	1
BOLKOW JUNIOR 208	2	41	1	0	9	9
F/W S-ENG REC. ENG		41		0	10	10
TOTAL				0	10	10
BOURDON						
KITTY HAWK	1	41	1	0	1	1
BREEZY RUL-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
BREWSTER						
FLEET 1	2	41	1	0	2	2
FLEET 2	2	41	1	0	6	6
FLEET 7	2	41	1	0	4	4
FLEET 10	2	41	1	0	2	2

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
BREWSTER						
F/W S-ENG REC. ENG		41		0	14	14
TOTAL				0	14	14
BRIDGEWATER						
VOLKSPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BRITTEN NORMAN						
BN-2A MK.III	18	51	3	0	3	3
BN2A-2	10	51	2	0	1	1
BN-2B-20	10	51	2	0	2	2
BN-2 ISLANDER	10	51	2	2	5	7
BN-2A	10	51	2	15	14	29
BN-2A-6	10	51	2	0	1	1
BN-2A-7	10	51	2	0	1	1
BN-2A-8	10	51	2	8	15	23
BN-2A-9	10	51	2	3	1	4
BN-2A-3	10	51	2	0	2	2
BN-2A-20	10	51	2	1	1	2
BN-2A-21	10	51	2	3	2	5
BN2A-26 ISLANDER	10	51	2	4	11	15
BN-2A-27	10	51	2	0	3	3
BN-2B-26	10	51	2	0	1	1
F/W MULTI REC. ENG		51		38	63	99
TOTAL				38	63	99
BRODHEAD						
ALBEE SPORT AS-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BROOKS-BUCKER						
131	2	41	1	0	1	1
JUNGMAN BU-131	1	41	1	0	2	2
JUNGMEISTER BU133D1	1	41	1	0	2	2
C.A.S.A. 1.131	1	41	1	0	29	29
BU133L	1	41	1	0	1	1
E3B	1	41	1	0	14	14
F/W S-ENG REC. ENG		41		0	49	49
TOTAL				0	49	49
BUHL						
CA-3C	3	41	1	0	1	1
LA-1	1	41	1	0	11	11
F/W S-ENG REC. ENG		41		0	12	12
TOTAL				0	12	12
BULLOCK-CURTISS						
1912	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BURY-LACEY						
PITTS S2S	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BUSHMASTER						

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BUSHMASTER						
2000	17	51	3	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
BUTLER						
BREEZY RUL-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BUTLER AIRCRAFT COMPANY						
AEROSTAR 600	6	51	2	0	6	6
AEROSTAR 601	6	51	2	0	14	14
F/W MULTI REC. ENG		51		0	20	20
TOTAL				0	20	20
BUTLER AIRCRAFT CORPORATION						
BLACK HAWK	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BYRD						
FLAGLOR SCOOTER DSA	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CALLAIR						
A	2	41	1	0	5	5
A-2	2	41	1	0	8	8
A-3	2	41	1	0	10	10
A-4	2	41	1	0	8	8
A-5	2	41	1	0	12	12
A-5T	2	41	1	0	3	3
A-6	2	41	1	0	11	11
A-7T	2	41	1	0	1	1
A-9	2	41	1	0	52	52
A-9A	2	41	1	0	2	2
S-1A	2	41	1	0	2	2
S-1A-65F	2	41	1	0	1	1
S-1A-90F	2	41	1	0	2	2
S-1B1	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	118	118
TOTAL				0	118	118
CANAIR						
480	4	51	2	0	15	15
480C	4	51	2	0	1	1
F/W MULTI REC. ENG		51		0	16	16
TOTAL				0	16	16
CAMPBELL						
VOLKSPLANE VP-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CANADIAN CAR & FOUNDRY						
HARVARD MK IV	2	41	1	0	33	33
NORSEMAN MARK V	10	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	34	34
TOTAL				0	34	34

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CARLSON						
MIDGET MUSTANG I	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CARMICHAEL ROBERT E						
LASER 200	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CASSUTT						
MODEL R	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CENTAUR						
101	4	41	1	0	1	1
101 LONGREN L-13	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
CESSNA						
DC-6A	4	41	1	0	1	1
AW	4	41	1	0	6	6
C-34	4	41	1	0	8	8
C-37	4	41	1	0	11	11
C-38	4	41	1	0	5	5
C-145	4	41	1	0	6	6
C-165	4	41	1	0	24	24
T-50	5	51	2	0	70	70
UC-78	5	51	2	0	6	6
UC-78B	5	51	2	0	2	2
JRC-1	5	51	2	0	1	1
120	2	41	1	0	898	898
140	2	41	1	0	2,176	2,176
140A	2	41	1	0	271	271
150	2	41	1	0	607	607
150A	2	41	1	0	179	179
150B	2	41	1	0	180	180
150C	2	41	1	0	242	242
150D	2	41	1	0	389	389
150E	2	41	1	0	476	476
150F	2	41	1	0	1,888	1,888
150G	2	41	1	0	1,732	1,732
150H	2	41	1	0	1,369	1,369
150J	2	41	1	0	1,229	1,229
150K	2	41	1	0	596	596
A150K	2	41	1	0	120	120
150L	2	41	1	0	2,749	2,749
A150L	2	41	1	0	130	130
150M	2	41	1	0	2,885	2,885
A150M	2	41	1	0	131	131
152	2	41	1	0	5,009	5,009
P172D	4	41	1	0	37	37
170	4	41	1	0	354	354
170A	4	41	1	0	636	636
170B	4	41	1	0	1,492	1,492
172	4	41	1	0	2,489	2,489
172A	4	41	1	0	609	609
172B	4	41	1	0	538	538
172C	4	41	1	0	483	483

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
CESSNA					601	601
172D	4	41	1	O	789	789
172E	4	41	1	O	142	142
R172E	4	41	1	O	1,050	1,050
172F	4	41	1	O	2	2
T-4 1A	4	41	1	O	11	11
T-41B	4	41	1	O	5,073	5,073
172 M	4	41	1	O	975	975
172G	4	41	1	O	7	7
R172G	4	41	1	O	1,074	1,074
172H	4	41	1	O	1	1
R172H	4	41	1	O	453	453
172I	4	41	1	O	2	2
R172J	4	41	1	O	1,474	1,474
172K	4	41	1	O	1,039	1,039
R172K	4	41	1	O	1,120	1,120
172L	4	41	1	O	5,246	5,246
172N	4	41	1	O	1,045	1,045
172P	4	41	1	1	744	745
172RG	4	41	1	O	1	1
T172	4	41	1	O	820	820
175	4	41	1	O	363	363
175A	4	41	1	O	148	148
175B	4	41	1	O	66	66
175C	4	41	1	O	1,271	1,271
180	4	41	1	O	217	217
180A	4	41	1	O	100	100
180B	4	41	1	O	59	59
180C	4	41	1	O	51	51
180D	4	41	1	O	39	39
180E	4	41	1	O	50	50
180F	4	41	1	O	41	41
180G	6	41	1	O	349	349
180H	6	41	1	O	267	267
180J	6	41	1	O	315	315
180K	6	41	1	O	600	600
182	4	41	1	O	1,059	1,059
182A	4	41	1	O	525	525
182B	4	41	1	O	405	405
182C	4	41	1	O	353	353
182D	4	41	1	O	492	492
182E	4	41	1	O	400	400
182F	4	41	1	O	489	489
182G	4	41	1	O	542	542
182H	4	41	1	O	567	567
182J	4	41	1	O	518	518
182K	4	41	1	O	528	528
182L	4	41	1	O	515	515
182M	4	41	1	O	422	422
182N	4	41	1	O	176	176
182R	4	41	1	O	1,959	1,959
182Q	4	41	1	O	4	4
182RG	4	41	1	O	891	891
R182	4	41	1	O	39	39
T182	6	41	1	O	97	97
185	6	41	1	O	39	39
185A	6	41	1	O	18	18
185B	6	41	1	O	16	16
185C	6	41	1	O	33	33
185D	6	41	1	O	9	9
185E	6	41	1	1	251	252
A185E	6	41	1	O	1,073	1,073
A185F	5	41	1	O	84	84
190	1	41	1	O	63	63
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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CESSNA						
A188	1	41	1	O	116	116
A188B	1	41	1	O	1,359	1,359
188A	1	41	1	O	14	14
188B	1	41	1	O	28	28
A188A	1	41	1	O	99	99
B188B	1	41	1	O	1	1
T188	1	41	1	O	1	1
T188C	1	41	1	O	231	231
195	5	41	1	O	239	239
LC-126B	5	41	1	O	1	1
LC-126C	5	41	1	O	2	2
195A	5	41	1	O	129	129
195B	5	41	1	O	124	124
210-5(205)	6	41	1	O	210	210
210-5A(205A)	6	41	1	O	50	50
206	6	41	1	O	127	127
P206	6	41	1	O	99	99
U206	6	41	1	O	94	94
P206A	6	41	1	O	66	66
P206B	6	41	1	O	54	54
TP206A	6	41	1	O	18	18
TP206B	6	41	1	O	13	13
P206C	6	41	1	O	42	42
TP206C	6	41	1	O	16	16
U206A	6	41	1	O	49	49
TU206A	6	41	1	O	32	32
U206B	6	41	1	O	69	69
TU206B	6	41	1	O	30	30
U206C	6	41	1	O	83	83
U206F	6	41	1	1	497	498
TU206C	6	41	1	O	35	35
P206D	6	41	1	O	37	37
TP206D	6	41	1	O	10	10
U206D	6	41	1	O	46	46
TU206D	6	41	1	O	22	22
P206E	6	41	1	O	12	12
TP206E	6	41	1	O	5	5
U206E	6	41	1	O	67	67
TU206E	6	41	1	O	20	20
TU206F	6	41	1	O	241	241
U206G	6	41	1	O	643	643
TU206G	6	41	1	O	594	594
210	4	41	1	O	419	419
210-5	6	41	1	O	68	68
210-5A	6	41	1	O	17	17
210A	4	41	1	O	174	174
210B	4	41	1	O	156	156
210C	4	41	1	O	86	86
210D	4	41	1	O	195	195
210E	4	41	1	O	137	137
210F	4	41	1	O	63	63
T210F	4	41	1	O	136	136
210G	4	41	1	O	71	71
T210G	4	41	1	O	73	73
210H	4	41	1	O	70	70
T210H	4	41	1	O	58	58
210J	4	41	1	O	86	86
T210J	4	41	1	O	38	38
210K	6	41	1	O	99	99
T210K	6	41	1	O	66	66
210L	6	41	1	O	605	605
T210L	6	41	1	O	697	697
210M	6	41	1	O	314	314
T210M	6	41	1	O	828	828

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
CESSNA						
210N	6	41	1	0	227	227
P210N	6	41	1	0	626	626
T210N	6	41	1	0	842	842
207	6	41	1	4	116	120
207A	6	41	1	0	159	159
T207	6	41	1	0	37	37
T207A	6	41	1	0	87	87
177	6	41	1	0	692	692
177A	4	41	1	0	132	132
177B	4	41	1	0	1,065	1,065
177RG	4	41	1	0	1,094	1,094
T303	4	51	2	0	8	8
305A	2	41	1	0	181	181
L-19	2	41	1	0	5	5
L-19A	2	41	1	0	4	4
O-1A	2	41	1	0	6	6
O-2A	6	51	2	0	4	4
305B	2	41	1	0	3	3
TD-1D	2	41	1	0	1	1
305C	2	41	1	0	5	5
L-19E	2	41	1	0	1	1
305 D	2	41	1	0	1	1
305E	2	41	1	0	1	1
305F	2	41	1	0	1	1
310	5	51	2	1	343	344
310A	5	51	2	0	46	46
U-3A	5	51	2	0	11	11
310B	5	51	2	0	127	127
310C	5	51	2	1	160	161
310D	5	51	2	0	155	155
310E	5	51	2	0	8	8
310F	5	51	2	1	90	91
310G	5	51	2	0	99	99
310H	6	51	2	0	93	93
E310H	6	51	2	0	4	4
310I	6	51	2	1	143	144
310J	6	51	2	0	137	137
310K	6	51	2	0	172	172
310L	6	51	2	0	141	141
310N	6	51	2	1	121	122
T310N	6	51	2	0	1	1
310P	6	51	2	0	97	97
T-310P	6	51	2	0	35	35
310Q	6	51	2	0	427	427
T310Q	6	51	2	1	72	73
310R	6	51	2	0	622	622
T310R	6	51	2	0	211	211
319	2	41	1	0	1	1
320	5	51	2	0	63	63
320-1	6	51	2	0	1	1
320A	6	51	2	0	22	22
320B	6	51	2	0	39	39
320C	6	51	2	0	49	49
320D	6	51	2	0	86	86
320E	6	51	2	0	70	70
320F	6	51	2	0	28	28
325	2	41	1	0	1	1
335	6	51	2	0	54	54
336	6	51	2	0	98	98
337	4	51	2	0	130	130
337A	6	51	2	0	127	127
337B	6	51	2	0	99	99
T337B	6	51	2	0	34	34
M337B	6	51	2	0	9	9

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CESSNA						
337C	6	51	2	0	89	89
T337C	6	51	2	0	40	40
337D	6	51	2	0	75	75
T337D	6	51	2	0	27	27
337E	6	51	2	0	46	46
T337E	6	51	2	0	21	21
T337F	6	51	2	0	8	8
337F	6	51	2	0	54	54
T337G	6	51	2	0	208	208
P337	6	51	2	0	3	3
337G	6	51	2	0	211	211
P337H	6	51	2	0	52	52
337H	6	51	2	0	41	41
T337H	6	51	2	0	48	48
182P	4	41	1	0	2,605	2,605
401	8	51	2	0	114	114
401A	8	51	2	0	83	83
401B	8	51	2	0	60	60
402	9	51	2	12	50	62
402A	9	51	2	25	35	60
402B	10	51	2	64	314	378
402C	10	51	2	28	222	250
404	8	51	2	22	164	186
411	8	51	2	0	163	163
411A	8	51	2	0	27	27
414A	8	51	2	0	362	362
414	8	51	2	0	381	381
421	8	51	2	0	133	133
421A	8	51	2	0	98	98
421B	8	51	2	0	492	492
421C	8	51	2	0	573	573
340	6	51	2	0	268	268
340A	6	51	2	0	642	642
305A	2	41	1	0	1	1
305A(O-1A)	2	41	1	0	3	3
305A	2	41	1	0	41	41
182G 460	4	41	1	0	7	7
182H 460	4	41	1	0	2	2
182K460	4	41	1	0	4	4
CESSNA L-19A	2	41	1	0	1	1
305A	2	41	1	0	1	1
305A	2	41	1	0	1	1
305A	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		7	85,184	85,171
F/W MULTI REC. ENG		51		157	9,419	9,578
TOTAL				184	94,583	94,747
CHAMPION						
7AC	3	41	1	0	161	161
7BCM	3	41	1	0	22	22
7CCM	3	41	1	0	20	20
7DC	3	41	1	0	13	13
S7DC	3	41	1	0	1	1
7EC	3	41	1	0	155	155
7ECA	3	41	1	0	545	545
S7EC	3	41	1	0	2	2
7FC	3	41	1	0	210	210
7GC	3	41	1	0	37	37
7GCA	3	41	1	0	3	3
7GCAA	3	41	1	0	154	154
7GCB	3	41	1	0	48	48
7GCBA	3	41	1	0	1	1
7GCBC	3	41	1	0	169	169

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
CHAMPION						
7HC	3	41	1	O	17	17
7JC	3	41	1	O	3	3
7KC	3	41	1	O	2	2
7KCAB	2	41	1	O	209	209
AERONCA 7AC	3	41	1	O	65	65
AERONCA 7BCM	3	41	1	O	23	23
AERONCA 7CCM	3	41	1	O	6	6
AERONCA L-16B	3	41	1	O	1	1
AERONCA 7DC	3	41	1	O	5	5
AERONCA 7EC	3	41	1	O	18	18
AERONCA 7EC	3	41	1	O	1	1
AERONCA 7FC	3	41	1	O	21	21
AERONCA 7GC	3	41	1	O	8	8
AERONCA 7GCA	3	41	1	O	2	2
AERONCA 7GCB	3	41	1	O	7	7
AERONCA 7GCB	3	41	1	O	2	2
AERONCA 7GCB	3	41	1	O	5	5
AERONCA 7HC	3	41	1	O	11	11
402	2	51	2	O	3	3
8KCAB	1	41	1	O	1,939	1,939
F/W S-ENG REC. ENG		41		O	11	11
F/W MULTI REC. ENG		51		O	1,950	1,950
TOTAL						
CHANCE VOUGHT						
FG-1D	1	41	1	O	2	2
F4U-4	1	41	1	O	11	11
F4U-5	1	41	1	O	5	5
F4U-7	1	41	1	O	3	3
F4U-1 CORSAIR	1	41	1	O	1	1
F4U-1	1	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	23	23
TOTAL					23	23
CHAPMAN						
CHAPMAN SPECIAL	1	41	1	O	1	1
CG MINIPLANE	1	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	2	2
TOTAL					2	2
CLARK						
1000	1	41	1	O	2	2
12	1	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	3	3
TOTAL					3	3
CLIFTON						
TURNER T40A	1	41	1	O	1	1
SHORT S-29	1	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	2	2
TOTAL					2	2
COLONIAL						
C-1	3	41	1	O	9	9
C-2	4	41	1	O	8	8
F/W S-ENG REC. ENG		41		O	17	17
TOTAL					17	17
COLUMBIA AIRCRAFT						

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
COLUMBIA AIRCRAFT						
XJL-1	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
COMMAND-AIRE						
3C-3	3	41	1	0	3	3
3C-3A	3	41	1	0	1	1
3C-3B	3	41	1	0	1	1
5C-3	3	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	10	10
TOTAL				0	10	10
COMMONWEALTH						
REARWIN 175	2	41	1	0	3	3
REARWIN 180	2	41	1	0	1	1
REARWIN 180F	2	41	1	0	2	2
REARWIN 185	2	41	1	0	23	23
185	2	41	1	0	76	76
REARWIN 7000	2	41	1	0	1	1
REARWIN 9000-L	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	109	109
TOTAL				0	109	109
CONSOLIDATED						
PBY-5A	4	51	2	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
CONSOLIDATED AERONAUTICS INC.						
LAKE LA-4	4	41	1	0	28	28
LAKE LA-4-200	4	41	1	0	227	227
F/W S-ENG REC. ENG		41		0	255	255
TOTAL				0	255	255
CONSOLIDATED VULTEE						
BT-13	2	41	1	0	12	12
BT-13A	2	41	1	0	45	45
BT-13B	2	41	1	0	10	10
SNV-2	2	41	1	0	1	1
BT-15	2	41	1	0	10	10
L-13	2	41	1	0	7	7
L-13A	2	41	1	0	13	13
L-13B	2	41	1	0	2	2
RLB30	3	51	4	0	1	1
P4Y-2	4	51	4	0	8	8
PBY-5A	4	51	2	0	1	1
PBY-6A	4	51	2	0	2	2
28-5ACF	25	51	2	0	9	9
28-5ACF	4	51	2	0	1	1
F/W S-ENG REC. ENG		41		0	100	100
F/W MULTI REC. ENG		51		0	22	22
TOTAL				0	122	122
CONSTRUCCIONES AERONAUTICAS SA						
1.131	2	41	1	0	3	3
1.131E	2	41	1	0	6	6
CASA-352-L	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	10	10
TOTAL				0	10	10

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
CONVAIR						
BT-13	2	41	1	0	6	6
BT-13A	2	41	1	0	13	13
SNV-1	2	41	1	0	1	1
BT-13B	2	41	1	0	5	5
BT-15	2	41	1	0	8	8
B-24J	12	51	4	0	1	1
240	42	51	2	3	20	23
240-0	42	51	2	0	4	4
240-1	42	51	2	0	3	3
240-4	42	51	2	0	3	3
240-5	42	51	2	0	2	2
240-8	42	51	2	0	1	1
240-13	42	51	2	1	0	1
240-14	42	51	2	0	2	2
240-21	42	51	2	0	1	1
240-23	42	51	2	0	1	1
240-27	42	51	2	1	7	8
240-52	42	51	2	1	1	2
T-29B	42	51	2	2	7	9
VT-29B	42	51	2	0	2	2
AT-29C	42	51	2	0	4	4
VT-29D	42	51	2	0	1	1
T-29A	42	51	2	0	1	1
340	46	51	2	17	12	29
340-31	46	51	2	1	4	5
340-32	46	51	2	0	1	1
340-37	46	51	2	1	0	1
340-62	46	51	2	0	1	1
440	54	51	2	18	19	37
C-131B	48	51	2	0	6	6
VC-131A	42	51	2	0	1	1
C-131E	54	51	2	1	0	1
C-131F	54	51	2	0	2	2
F/W S-ENG REC. ENG		41		0	33	33
F/W MULTI REC. ENG		51		48	107	153
TOTAL				48	140	188
COTTULI						
STITTS SA-11A	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CREMER						
VP-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CULVER						
LCA	2	41	1	0	40	40
LFA	2	41	1	0	50	50
V	2	41	1	0	15	15
PQ-14A	2	41	1	0	2	2
PQ-14B	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	108	108
TOTAL				0	108	108
CUNNINGHAM HALL						
PT-6F	6	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CURTISS						
JENNEY JN-4D	2	41	1	0	1	1
JN4D	2	41	1	0	4	4
JN4D	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
CURTISS ROBERTSON						
ROBIN J-1	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CURTISS WRIGHT						
A22	2	41	1	0	2	2
SNC-1	2	41	1	0	1	1
FLEDGLING	2	41	1	0	5	5
HAWK 1A	1	41	1	0	1	1
JR CW1	2	41	1	0	21	21
JN4D	2	41	1	0	2	2
ROBIN	3	41	1	0	22	22
ROBIN C-1	3	41	1	0	11	11
ROBIN J-1	3	41	1	0	2	2
SEDAN 15-D	4	41	1	0	2	2
TRAVEL AIR 4-D	3	41	1	0	1	1
TRAVEL AIR D-4-D	3	41	1	0	1	1
TRAVEL AIR 6-B	6	41	1	0	2	2
TRAVEL AIR 12-Q	2	41	1	0	4	4
TRAVEL AIR 12-W	2	41	1	0	1	1
TRAVEL AIR A-14-D	3	41	1	0	2	2
TRAVEL AIR B-14-B	3	41	1	0	1	1
TRAVEL AIR B-14-R	3	41	1	0	1	1
TRAVEL AIR 16-E	3	41	1	0	1	1
TRAVEL AIR 2000	3	41	1	0	13	13
TRAVEL AIR 2000T	3	41	1	0	1	1
TRAVEL AIR 3000	3	41	1	0	1	1
TRAVEL AIR 4000	3	41	1	0	58	58
TRAVEL AIR B-4000	3	41	1	0	5	5
TRAVEL AIR B9-4000	3	41	1	0	1	1
TRAVEL AIR C-4000	3	41	1	0	2	2
TRAVEL AIR D-4000	3	41	1	0	6	6
TRAVEL AIR E-4000	3	41	1	0	8	8
TRAVEL AIR L-4000	3	41	1	0	5	5
TRAVEL AIR A-6000-A	6	41	1	0	3	3
TRAVEL AIR S-3000-B	6	41	1	0	1	1
O-52	2	41	1	0	1	1
P-40	1	41	1	0	1	1
P-40E	1	41	1	0	4	4
P-40K	1	41	1	0	1	1
P-40N	1	41	1	0	12	12
C-46	65	51	2	3	3	6
C-46A	65	51	2	4	7	11
C-46D	65	51	2	2	2	4
C-46F	65	51	2	10	8	18
C-46R	65	51	2	0	1	1
SUPER 46C	65	51	2	1	1	2
C-46	69	51	2	1	1	2
C-46A	69	51	2	0	2	2
C-46F	69	51	2	2	3	5
C-46R	69	51	2	0	3	3
SB2C5	2	41	1	0	1	1
P-40N	1	41	1	0	1	1
JN-4-D JENNY	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	208	208
F/W MULTI REC. ENG		51		23	31	54
TOTAL				23	240	263

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
CURTISS-ROBERTSON					
4C-1A	3	41	1	0	1
ROBIN C-2	3	41	1	0	1
F/W S-ENG REC. ENG		41		0	2
TOTAL				0	2
CURTISS-WRIGHT					
T-32-C CONDOR II	1	41	1	0	1
P-40E	1	41	1	0	1
F/W S-ENG REC. ENG		41		0	2
TOTAL				0	2
CZECHOSLOVAK A/C WORKS-OMNIPOL					
SUPER AERO 45	4	51	2	0	1
F/W MULTI REC. ENG		51		0	1
TOTAL				0	1
DART					
G	2	41	1	0	8
GC	2	41	1	0	8
GK	2	41	1	0	7
GW	2	41	1	0	3
F/W S-ENG REC. ENG		41		0	28
TOTAL				0	28
DAVIS					
D-1-K	2	41	1	0	2
D-1-W	2	41	1	0	4
D-1-66	2	41	1	0	1
V-3	2	41	1	0	5
F/W S-ENG REC. ENG		41		0	12
TOTAL				0	12
DAVIS					
SJ-1	1	41	1	0	1
F/W S-ENG REC. ENG		41		0	1
TOTAL				0	1
DEE HOWARD COMPANY					
500	21	51	2	0	3
F/W MULTI REC. ENG		51		0	3
TOTAL				0	3
DEHAVILLAND					
BEAVER DHC-2 MK.1	8	41	1	0	101
BEAVER L-20A	8	41	1	0	5
BEAVER U-6A	8	41	1	0	144
BEAVER DHC-2	8	41	1	0	45
DHC-2-L-20	8	41	1	0	4
BEAVER U-6	8	41	1	0	9
OTTER DHC-3	16	41	1	0	17
OTTER U-1A	19	41	1	0	3
CARIBOU DHC-4	32	51	2	0	6
CARIBOU DHC-4A	32	51	2	1	9
DH104 DOVE 1A	13	51	2	0	2
DH104 DOVE 2A	13	51	2	0	3
DH104 DOVE 5A	13	51	2	0	11
DH104 DOVE 6A	13	51	2	2	15
DH104 DOVE 6BA	13	51	2	0	3
DH104 DOVE 7A	13	51	2	0	2

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
DEHAVILLAND						
D H 114 HERON 20A	19	51	4	4	0	4
DH-114 MK 2 SERIES I	19	51	4	1	0	1
DH-114	19	51	4	0	4	4
DH 114 HERON 2X	19	51	4	28	7	35
GYPSY MOTH	2	41	1	0	2	2
GYPSY MOTH DH.60G	2	41	1	0	3	3
PUSS MOTH 80A	3	41	1	0	1	1
TIGER MOTH DH82	2	41	1	0	1	1
TIGER MOTH DH 82A	2	41	1	0	81	81
TIGER MOTH DH-82C	2	41	1	0	7	7
HORNET MOTH DH 87A	4	41	1	0	1	1
DH-89A	4	41	1	0	4	4
DH-89A MKIV	4	51	2	0	1	1
MOTH MINOR DH-94	4	41	1	0	1	1
DH FOX MOTH 83	4	41	1	0	1	1
CHIPMUNK	2	41	1	0	2	2
DHC-1	2	41	1	0	15	15
DHC-1 CHIPMUNK	2	41	1	0	25	25
DHC-1A CHIPMUNK	2	41	1	0	1	1
CHIPMUNK DHC-1T10	2	41	1	0	1	1
DHC-1 T. MK. 10	2	41	1	0	8	8
DHC-1 SERIES 22	2	41	1	0	15	15
DHC-1 SERIES 23	1	41	1	0	1	1
DHC-1B-2	2	41	1	0	8	8
DHC-1B-2-S3	2	41	1	0	7	7
DHC-1B-2-S5	2	41	1	0	9	9
CHIPMUNK DH22	2	41	1	0	2	2
CHIPMUNK 22A	2	41	1	0	4	4
CHIPMUNK T.10 MK-22	2	41	1	0	3	3
DHM-1	3	41	1	0	1	1
DH84A DRAGON	4	51	2	0	1	1
DH90A DRAGONFLY	5	51	2	0	1	1
DHC-2	7	41	1	0	1	1
DHC-2	6	41	1	0	1	1
DHC-3	11	41	1	0	5	5
DHC-2	8	41	1	0	3	3
DHC-2 MK.I	8	41	1	0	2	2
DHC-2 BEAVER	7	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	548	548
F/W MULTI REC. ENG		51		38	82	88
TOTAL				38	608	644
DENNING-EDWARDS						
PITTS SPECIAL	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
DETROIT						
PARKS P2A	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
DIXON						
MIDGET MUSTANG I	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
DORNIER						
D028 A-1	8	51	2	0	3	3
D028 B-1	7	51	2	0	2	2

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AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
DORNIER						
2705	3	41	1	0	1	1
DO 28 D-1	15	51	2	0	3	3
BU 133	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
F/W MULTI REC. ENG		51		0	8	8
TOTAL				0	10	10
DOUGLAS						
DOLPHIN 8	8	51	2	0	1	1
A-20B	6	51	2	0	1	1
A-20G	6	51	2	0	3	3
SBD-5	2	41	1	0	1	1
A-26	6	51	2	0	3	3
A-26B	6	51	2	0	20	20
A-26C	6	51	2	0	8	8
B-26	6	51	2	0	5	5
B-26B	6	51	2	0	10	10
TB-26B	6	51	2	0	3	3
B-26C	6	51	2	0	8	8
TB-26C	6	51	2	0	1	1
RB-26C	6	51	2	0	4	4
B-18	9	51	2	0	1	1
B-23	5	51	2	0	6	6
UC-67	5	51	2	0	1	1
DC2	18	51	2	0	3	3
DC3	32	51	2	8	83	91
DC3-G102A	32	51	2	0	4	4
DC3-G103A	32	51	2	0	1	1
DC3-G202A	32	51	2	8	26	34
DC3A	32	51	2	18	56	74
DC3A-SC3G	32	51	2	1	0	1
DC3A-S1CG	32	51	2	0	1	1
DC3A 1830-94	32	51	2	0	2	2
DC-3A-S1C3G	32	51	2	5	14	19
DC3A-S4C4G	32	51	2	3	5	8
DC3C-S1C3G	32	51	2	0	1	1
DC3C	32	51	2	23	103	126
DC3C-S1C3G	32	51	2	6	38	44
C-47D	32	51	2	0	8	8
C-47H	32	51	2	0	2	2
C-47J	32	51	2	0	6	6
DC3C-S4C4G	32	51	2	1	7	8
C-47	32	51	2	3	57	60
C-47A	32	51	2	1	12	13
R4D-5	32	51	2	0	1	1
C-47B	32	51	2	0	5	5
R4D-6	32	51	2	0	2	2
DC3C 1830-94	32	51	2	0	35	35
DC3C-R-1830-90D	32	51	2	0	1	1
DC3D-R-1830-90C	32	51	2	0	1	1
C-117A	32	51	2	0	2	2
SUPER DC-3	32	51	2	0	2	2
C-117B	32	51	2	0	1	1
SUPER R4D-8	32	51	2	0	2	2
VC-47D	32	51	2	1	3	4
C-117D	32	51	2	0	10	10
DC-4	60	51	4	0	7	7
C-54	60	51	4	1	18	19
C54A-DC	60	51	4	1	3	4
C-54A	60	51	4	1	1	2
C54B-DC	60	51	4	1	10	11
C-54B	60	51	4	0	3	3
C54D-DC	60	51	4	0	7	7

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
DOUGLAS						
C54-D	60	51	4	0	8	8
C54E-DC	60	51	4	0	7	7
C-54E	60	51	4	0	6	6
C54G-DC	60	51	4	2	5	7
C-54G	60	51	4	0	10	10
DC-6	96	51	4	1	29	30
DC-6A	96	51	4	17	29	46
C-118	96	51	4	0	2	2
C-118A	96	51	4	7	14	21
C-118B	96	51	4	0	1	1
DC-6B	96	51	4	17	44	61
DC-7	102	51	4	0	8	8
DC-7B	102	51	4	0	14	14
DC-7BF	102	51	4	0	4	4
DC-7C	102	51	4	0	19	19
DC-7CF	102	51	4	0	1	1
AD-1	1	41	1	0	1	1
AD-4	1	41	1	0	2	2
AD-4N	2	41	1	0	1	1
EA-1E	7	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	6	6
F/W MULTI REC. ENG		51		126	819	945
TOTAL				126	825	951
DOMNER						
BELLANCA 14-19	4	41	1	0	7	7
BELLANCA 14-19-2	4	41	1	0	12	12
BELLANCA 14-19-3	4	41	1	0	19	19
BELLANCA 14-19-3A	4	41	1	0	10	10
14-19	4	41	1	0	3	3
14-19-2	4	41	1	0	3	3
14-19-3	4	41	1	0	9	9
14-19-3A	4	41	1	0	2	2
REPUBLIC RC-3	4	41		0	21	21
RC-3	4	41		0	6	6
F/W S-ENG REC. ENG		41		0	92	92
TOTAL				0	92	92
DRIGGS						
SKYLARK 3	2	41	1	0	2	2
DART II	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
DRUINE						
D-31	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
DUNBAR						
STARDUSTER TOO	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
DURAMOLD						
F46A	5	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
EAGLE AIRCRAFT CO.-BELLANCA					
EAGLE DW-1	1	41	0	11	11
F/W S-ENG REC. ENG		41	0	11	11
TOTAL					
EAGLEROCK					
A-1	3	41	0	7	7
A-2	3	41	0	1	1
A-3	3	41	0	1	1
COMB EAGLEROCK 3POLB	3	41	0	1	1
A-12	3	41	0	1	1
A-14	3	41	0	1	1
LONG WING EAGLEROCK	3	41	0	13	13
F/W S-ENG REC. ENG		41	0	13	13
TOTAL					
ELLIS					
ELLIS PITTS	1	41	0	1	1
F/W S-ENG REC. ENG		41	0	1	1
TOTAL					
EMIGH					
TROJAN A-2	2	41	0	16	16
F/W S-ENG REC. ENG		41	0	16	16
TOTAL					
ENROTH-EMAIR					
MA-1	1	41	0	7	7
MA-1B	1	41	0	12	12
F/W S-ENG REC. ENG		41	0	19	19
TOTAL					
ENGINEERING & RESEARCH					
415-C	2	41	0	252	252
415-CD	2	41	0	30	30
415-D	2	41	0	31	31
415-E	2	41	0	11	11
415-G	2	41	0	1	1
ERCOUPE 415-C	2	41	0	436	436
ERCOUPE 415-CD	2	41	0	42	42
ERCOUPE 415-D	2	41	0	35	35
ERCOUPE 415-E	2	41	0	16	16
ERCOUPE 415-G	2	41	0	9	9
415-C	2	41	0	942	943
415-CD	2	41	0	72	72
415-D	2	41	0	92	92
415-E	2	41	0	22	22
415-G	2	41	0	5	5
E	2	41	0	27	27
G	1	41	0	29	29
F/W S-ENG REC. ENG		41	1	2,052	2,053
TOTAL				2,052	2,053
EVANGEL AIR					
4500-300	2	51	0	1	1
F/W MULTI REC. ENG		51	0	1	1
TOTAL					
FAIRCHILD					

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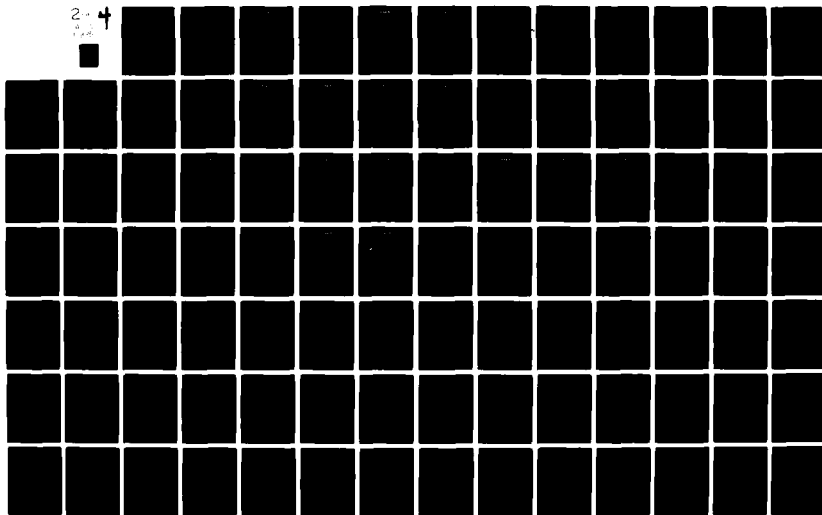
FEDERAL AVIATION ADMINISTRATION WASHINGTON DC OFFICE --ETC F/G 1/3
CENSUS OF U.S. CIVIL AIRCRAFT. CALENDAR YEAR 1981.(U)
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**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FAIRCHILD						
22 C7A	2	41	1	0	4	4
22 C7AM	2	41	1	0	1	1
22 C7B	2	41	1	0	1	1
22 C7D	2	41	1	0	3	3
22 C7E	2	41	1	0	2	2
22 C7F	2	41	1	0	2	2
24 C8	3	41	1	0	3	3
24 C8A	3	41	1	0	1	1
24 C8B	3	41	1	0	18	18
24 C8C	3	41	1	0	10	10
24 C8E	3	41	1	0	10	10
24 C8F	3	41	1	0	7	7
24 H	3	41	1	0	24	24
24 G	4	41	1	0	11	11
24 J	4	41	1	0	7	7
24 K	4	41	1	0	10	10
24R-9	4	41	1	0	10	10
24R-40	4	41	1	0	62	62
24R-46	4	41	1	0	14	14
24R-46A	4	41	1	0	1	1
24R-46S	4	41	1	0	10	10
24W-9	4	41	1	0	16	16
24W-40	4	41	1	0	3	3
24W-41	4	41	1	0	21	21
24W-41A	4	41	1	0	60	60
24W-46	4	41	1	0	3	3
24W-46S	4	41	1	0	4	4
71	7	41	1	0	4	4
FC-2-W2	5	41	1	0	3	3
F-45	2	41	1	0	9	9
KR-21	3	41	1	0	10	10
KR-31	3	41	1	0	2	2
KR-34B2	3	41	1	0	6	6
KR-34C	3	41	1	0	5	5
M-62	2	41	1	0	105	105
M-62A	2	41	1	0	4	4
PT-19	2	41	1	0	2	2
PT-19A	2	41	1	0	58	58
M-62A-3	2	41	1	0	8	8
M-62A-4	2	41	1	0	1	1
PT-26	2	41	1	0	2	2
PT-26A	2	41	1	0	1	1
PT-26B	2	41	1	0	1	1
M-62B	2	41	1	0	34	34
M-62C	2	41	1	0	2	2
PT-23	2	41	1	0	1	1
C-82	52	51	2	2	2	4
C-82A	52	51	2	0	5	5
C-119	52	51	2	0	5	5
C-119C	52	51	2	0	24	24
C-119G	52	51	2	0	2	2
C-119L	52	51	2	0	1	1
C-123	52	51	1	0	7	7
M62C F-23A	2	41	1	0	3	3
M-62CF-23B	2	41	1	0	587	587
F/W S-ENG REC. ENG		41		2	40	42
F/W MULTI REC. ENG		51		2	627	629
TOTAL						
FAIREY AVIATION LTD.						
FIREFLY	2	41	1	0	1	1
A.E.W.	3	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL						

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MANUFACTURER MODEL	DESIG- NATION			AER CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FALCON AIRCRAFT CORP						
F-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FARMAN						
SPORT	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FEIOCK, GREEN, COCANOUR						
BREEZY	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FLEET						
1	2	41	1	0	12	12
2	2	41	1	0	23	23
7	2	41	1	0	17	17
7-C	2	41	1	0	1	1
8	3	41	1	0	1	1
9	2	41	1	0	2	2
10F	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	57	57
TOTAL				0	57	57
FLEET						
1	2	41	1	0	1	1
2	2	41	1	0	2	2
FLEET 16B	2	41	1	0	25	25
FLEET 16B	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	29	29
TOTAL				0	29	29
FLEETWINGS						
F401	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FLETCHER						
FD-25B	1	41	1	0	1	1
FU-24A	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
FLYING CIRCUS						
BE2C REPLICA	1	41	1	0	1	1
MK C5 REPLICA	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
FOCKE WULF						
44J STIEGLITZ	2	41	1	0	4	4
TA-152	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FOKKER						
D-VII	1	41	1	0	1	1
DR-1	1	41	1	0	1	1
DR-1	1	41	1	0	1	1
DR-1 TRI-PLANE	1	41	1	0	2	2
E-III	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
FORD						
4-AT-B	14	51	3	0	2	2
4-AT-E	14	51	3	0	4	4
5-AT-B	17	51	3	0	4	4
5-AT-C	17	51	3	0	2	2
F/W MULTI REC. ENG		51		0	12	12
TOTAL				0	12	12
FORNEY						
F-1	2	41	1	0	78	78
F-1A	2	41	1	0	14	14
415-C	2	41	1	0	39	39
415-CD	2	41	1	0	7	7
415-D	2	41	1	0	5	5
415-E	2	41	1	0	1	1
E	2	41	1	0	7	7
G	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	153	153
TOTAL				0	153	153
FOUND						
CENTENNIAL 100	6	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FRANK						
JEANIES TEENIE M-2	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FRANKLIN						
90	2	41	1	0	2	2
A	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
FRILING						
VOLKSPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FRYLING						
MONG SPORT	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FLICK						
C	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
FUNK						
B	2	41	1	0	13	13
B75L	2	41	1	0	15	15
B85C	2	41	1	0	63	63
F/W S-ENG REC. ENG		41		0	91	91
TOTAL				0	91	91
GENERAL AIRCRAFT CO. LTD.						
GENAIRCO	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
GENERAL AIRCRAFT CORP						
G1-80	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
GENERAL DYNAMICS CORP.						
240	42	51	2	0	8	8
240-27	42	51	2	2	12	14
T-29A	42	51	2	0	1	1
F/W MULTI REC. ENG		51		2	21	23
TOTAL				2	21	23
GLENN						
BD-4	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
GLOBE						
GC-1A	2	41	1	0	47	47
GC-1B	2	41	1	0	424	424
F/W S-ENG REC. ENG		41		0	471	471
TOTAL				0	471	471
GOLDEN EAGLE						
CHIEF	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
GOODYEAR						
FG1D	3	41	1	0	10	10
F/W S-ENG REC. ENG		41		0	10	10
TOTAL				0	10	10
GREAT LAKES						
2T-1A-2	2	41	1	0	126	126
2T-1	2	41	1	0	8	8
2T-1(MENASCO SPECIAL	2	41	1	0	2	2
2T-1A	2	41	1	0	39	39
2T-1A-1	2	41	1	0	7	7
2T-1E	2	41	1	0	1	1
2T-1A-2	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	184	184
TOTAL				0	184	184
GROVE						

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PISTON**

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
GROVE						
COUGAR	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
GRUBMAN						
F6F-3	2	41	1	0	2	2
FM-2	2	41	1	0	14	14
AF-25	2	41	1	0	4	4
J2F6	2	41	1	0	7	7
TBM-1	2	41	1	0	1	1
TBM-3	2	41	1	0	7	7
TBM-3E	2	41	1	0	28	28
TBM-3U	2	41	1	0	1	1
HU-16	5	51	2	0	2	2
HU-16A	8	51	2	0	1	1
HU-16B	8	51	2	0	1	1
HU-16D	27	51	2	0	3	3
HU-16E	8	51	2	0	1	1
F6F	2	41	1	0	1	1
F6F-5	2	41	1	0	5	5
F7F-3	2	51	2	0	7	7
F8F-1	2	41	1	0	2	2
F8F-2	2	41	1	0	8	8
S-2E	4	51	2	0	1	1
S2F	4	51	2	0	1	1
S2F-1	4	51	2	0	37	37
S-2A	2	51	2	0	1	1
S2F-1 (TS-2A)	2	51	2	0	15	15
G-21	8	51	2	0	2	2
G-21A	8	51	2	6	51	57
JRF-5	8	51	2	0	1	1
G-44	5	51	2	3	50	53
G-44A	5	51	2	1	31	32
G-231	27	51	2	0	2	2
SCAN TYPE 30	5	51	2	0	12	12
G-73	12	51	2	8	19	27
G-164	1	41	1	0	217	217
G-164A	1	41	1	0	266	266
F6F-5	2	41	1	0	1	1
G-164A	1	41	1	0	599	599
G-164B	1	41	1	0	406	406
G-111	27	51	2	0	1	1
CSR-110	27	51	2	0	2	2
UF-2	27	51	2	0	2	2
F/W S-ENG REC. ENG		41		0	1,599	1,599
F/W MULTI REC. ENG		51		18	243	261
TOTAL				18	1,812	1,830
GRUBMAN AMERICAN AVN. CORP.						
AA-1C	2	41	1	0	171	171
AA-1B	2	41	1	0	417	417
AA-5	4	41	1	0	342	342
AA-5B	4	41	1	0	758	758
AA-5A	4	41	1	0	509	509
G-164	1	41	1	0	7	7
G-164A	1	41	1	0	2	2
G-164B	1	41	1	0	6	6
GA-7	4	51	2	0	59	59
F/W S-ENG REC. ENG		41		0	2,212	2,212
F/W MULTI REC. ENG		51		0	59	59
TOTAL				0	2,271	2,271

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
GRUMMAN/SCHWEIZER						
G-164D	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
GULFSTREAM AMERICAN CORP						
AA-5A	4	41	1	0	137	137
AA-5B	4	41	1	0	247	247
PEREGRINE 600	2	41	1	0	1	1
GULFSTREAM AM G-164B	1	41	1	0	67	67
GULFSTREAM AM G-164D	1	41	1	0	11	11
F/W S-ENG REC. ENG		41		0	483	483
TOTAL				0	483	483
HAASE						
FLY BABY 1A	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HAGGLUND U. SONER						
BUCKER BU-181	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
HALSTED						
STARDUSTER SA-300	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HAMILTON						
T-28R-2	5	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
HAMILTON METALPLANE						
H47	7	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HANRIOT						
H.D.1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HANSELMAN						
FLAGLOR SCOOTER RH-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HARLOW						
PJC-2	4	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
HARTMANN						

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
HARTMANN						
WELCH OW5M	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HAUS						
EAA BIPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HAWKER						
NK 11 SEA FURY	1	41	1	0	3	3
SEA FURY TMK 20	1	41	1	0	28	28
F/W S-ENG REC. ENG		41		0	31	31
TOTAL				0	31	31
HAWKER SIDDELEY						
HURRICANE MKIIB	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HEATH AVIATION						
CNA-40	1	41	1	0	3	3
LNB-4	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
HEINKEL						
HE-III	5	51	2	0	2	2
F/W MULTI REC. ENG		51		0	2	2
TOTAL				0	2	2
HELIO						
H-391B	4	41	1	0	23	23
H-291	4	41	1	0	1	1
H-395	5	41	1	0	22	22
H-395A	5	41	1	0	1	1
H-250	6	41	1	0	22	22
H-295	6	41	1	0	76	76
HT-295	6	41	1	0	16	16
U-10A	5	41	1	0	1	1
USAF U-10B	5	41	1	0	9	9
USAF U-10D	6	41	1	0	3	3
H-391	4	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	178	178
TOTAL				0	178	178
HELTON						
LARK 95	1	41	1	0	7	7
F/W S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7
HIGGINSON						
NOVOPLAN TH-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
C4K(ME109)	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
HISPANO-AVIACION S.A., LA						
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HOPSTAD, CURT						
PITTS S-1S	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HOGENSON						
MIDGET MUSTANG I	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HOWARD						
DGA-15P	5	41	1	0	1	1
DGA-4	5	41	1	0	1	1
DGA-8	5	41	1	0	1	1
DGA-11	5	41	1	0	5	5
DGA-15J	5	41	1	0	3	3
DGA-15P	5	41	1	0	77	77
UC-70	5	41	1	0	1	1
NH-1	5	41	1	0	1	1
DGA-18K	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	91	91
TOTAL				0	91	91
HUNTING AIRCRAFT LTD						
PEMBROKE MK 51	10	51	2	0	6	6
P66 PEMBROKE	14	51	2	0	1	1
F/W MULTI REC. ENG		51		0	7	7
TOTAL				0	7	7
INLAND						
R400	2	41	1	0	1	1
S300	2	41	1	0	1	1
W500	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
INTERMOUNTAIN						
CALLAIR A-9	2	41	1	0	30	30
CALLAIR A-9B	2	41	1	0	4	4
CALLAIR B-1	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	36	36
TOTAL				0	36	36
INTERSTATE						
S-1A	2	41	1	0	76	76
S-1A-85F	2	41	1	0	4	4
S-1A-85F	2	41	1	0	1	1
S-1A-90F	2	41	1	0	5	5
S-1B1	2	41	1	0	23	23
S-1B2	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	112	112
TOTAL				0	112	112
JAMIESON						
J-1	2	41	1	0	3	3
J-2-L1B	2	41	1	0	2	2

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
JANIESON						
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
JENNINGS						
TAILWIND MOD.	2	41	1	0	1	1
JENNINGS SPECIAL	1	41	1	0	1	1
COUGAR 1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
JOHNSON						
ROCKET 185	2	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
JONES						
1A	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
JONES						
JONES-PITTS SPECIAL	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
JUNKERS						
JU-52	20	51	3	0	4	4
F/W MULTI REC. ENG		51		0	4	4
TOTAL				0	4	4
KAISER						
F5	5	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
KELLUM						
CAVALIER 102.5	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
KEYSTONE AIRCRAFT						
K84 COMMUTER	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
KINNER						
SPORTSTER B.	2	41	1	0	3	3
SPORTSTER B-1	2	41	1	0	1	1
SPORTSTER K	2	41	1	0	1	1
SPORTWING B-2	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
KITZ						
DER JAGER DIX	1	41	1	0	1	1
SMITH TERMITE KT-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
KLENN-FLUGZEUGE, GMBH						
350	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
KRAMER						
WOODY PUSHER	2	41	1	0	1	1
C-2	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
KROMBINGA						
FLY BABY 2	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
LAIRD						
LC-B	3	41	1	0	2	2
LC-B-200	3	41	1	0	1	1
LC-1B-300	2	41	1	0	1	1
LC-DW500	1	41	1	0	1	1
LAIRD SPECIAL	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
LAKE						
LA-4	4	41	1	0	97	97
LA-4A	4	41	1	0	1	1
LA-4-200	4	41	1	0	107	107
F/W S-ENG REC. ENG		41		0	205	205
TOTAL				0	205	205
LANCASHIRE						
EP.9 PROSPECTOR	6	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
LARK						
95	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
LINCOLN						
PT	2	41	1	0	1	1
PT-K	2	41	1	0	2	2
PT-W	2	41	1	0	1	1
1928	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
LOCKHEED						
B-34	10	51	2	0	3	3
PV-1	10	51	2	0	18	18
PV-2	10	51	2	0	39	39
P2V-5	1	51	2	0	4	4
P2V-5F	1	51	2	0	7	7
P2V-7	1	51	2	0	3	3

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
LOCKHEED						
P-38J	1	51	2	0	1	1
P-38L-5LD	1	51	2	0	1	1
P-38L	1	51	2	0	7	7
P-38L-5	1	51	2	0	1	1
F-5G	1	51	2	0	1	1
VEGA 1	5	41	1	0	1	1
VEGA 2D	5	41	1	0	1	1
VEGA 5C	7	41	1	0	2	2
ELECTRA 10-A	12	51	2	0	6	6
ELECTRA 10-E	12	51	2	0	1	1
12A	8	51	2	0	20	20
18	17	51	2	0	19	19
LEARSTAR	17	51	2	0	1	1
18-08	17	51	2	0	4	4
18-14	17	51	2	0	1	1
18-50	17	51	2	0	2	2
18-56	17	51	2	0	54	54
49-46	63	51	4	0	2	2
749-79	63	51	4	0	1	1
C-121A	63	51	4	0	1	1
749A-79	63	51	4	0	4	4
1049-53	112	51	4	0	1	1
1049E/O1	112	51	4	0	1	1
C-121C	112	51	4	0	1	1
1049G	112	51	4	0	1	1
1049H	112	51	4	0	5	5
C-121T	112	51	4	0	2	2
1649A	102	51	4	0	1	1
1649A-98	102	51	4	0	1	1
YD-3A	1	41	1	0	2	2
SP-2H	10	51	2	0	2	2
402-2	6	41	1	0	4	4
P-38	1	51	2	0	1	1
P-38	1	51	2	0	1	1
YD-3A	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	11	11
F/W MULTZ REC. ENG		51		0	218	218
TOTAL				0	229	229
LUSCOMBE						
8	2	41	1	0	17	17
8A	2	41	1	0	1,240	1,240
8B	2	41	1	0	16	16
8C	2	41	1	0	47	47
8D	2	41	1	0	17	17
8E	2	41	1	0	426	426
8F	2	41	1	0	146	146
T-8F	2	41	1	0	25	25
F/W S-ENG REC. ENG		41		0	1,934	1,934
TOTAL				0	1,934	1,934
LUSCOMBE						
11A	4	41	1	0	29	29
F/W S-ENG REC. ENG		41		0	29	29
TOTAL				0	29	29
LUSCOMBE AIRPLANE CORP.						
PHANTOM 1	2	41	1	0	5	5
4	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6

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MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
LUSCOMBE-DAVIDSON						
LD8E	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MACCHI						
LASA 60	2	41	1	0	2	2
AL 60-B	2	41	1	0	2	2
AL60-F5	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
MAEL AIRCRAFT CORP						
BURNS BA-42	6	51	2	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
MAHLER						
BO-4	4	41	1	0	1	1
MA-4 LANCER	1	41	1	0	1	1
CASSUTT SPORT III-MI	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
MARTIN						
B-26CT	15	51	2	0	1	1
202	42	51	2	0	1	1
202A	42	51	2	0	1	1
404	52	51	2	19	28	47
AM-1 MAULER	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
F/W MULTI REC. ENG		51		13	31	50
TOTAL				19	32	51
MAULE						
BEE DEE M-4	4	41	1	0	5	5
M-4	4	41	1	0	49	49
M-4C	4	41	1	0	10	10
BEE DEE M-4-210	4	41	1	0	7	7
M-4-210	4	41	1	0	15	15
M-4-210C	4	41	1	0	60	60
M-4-220C	4	41	1	0	120	120
M-45	4	41	1	0	1	1
M-4-180C	4	41	1	0	3	3
M-5-220C	4	41	1	0	40	40
M-5-235C	4	41	1	0	250	250
M-5-2107C	4	41	1	0	7	7
M-5-180C	4	41	1	0	13	13
M-6-235	4	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	588	588
TOTAL				0	588	588
MAURICE FARMAN						
MF-11	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MCCLISH						
FUNK B	2	41	1	0	4	4

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
MCCLISH						
FUNK B75L	2	41	1	0	6	6
FUNK B85C	2	41	1	0	36	36
F/W S-ENG REC. ENG		41		0	48	48
TOTAL				0	48	48
MCDANELD						
ROADAIR	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MCDONNELL DOUGLAS-TX TURBO JET						
C-47B	32	51	2	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
MC FARLAND						
COUGAR	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MCNANY						
STEPHENS AKRO	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MERCURY						
CHIC T-2	2	41	1	0	1	1
S-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
MESSERSCHMITT						
ME 108 TAIFUN	4	41	1	0	2	2
ME 109 C4K	1	41	1	0	12	12
ME 109 G	1	41	1	0	3	3
BO 209 MONSUM	1	41	1	0	9	9
F/W S-ENG REC. ENG		41		0	26	26
TOTAL				0	26	26
MEYERS						
LITTLE TOOT	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
MEYERS						
MAC-145	2	41	1	0	15	15
OTW	2	41	1	0	22	22
OTW-145	2	41	1	0	11	11
OTW-160	2	41	1	0	18	18
200A	4	41	1	0	8	8
200B	4	41	1	0	11	11
200C	4	41	1	0	5	5
200D	4	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	84	84
TOTAL				0	84	84
MIIA	2	41	1	0	1	1

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AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
MILES AIRCRAFT, LTD.						
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MILLER						
RED BARE-UN	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MILLER, P.D.						
Y-15	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MONOCOUE						
90	2	41	1	0	11	11
90A	2	41	1	0	41	41
90AF	2	41	1	0	8	8
90AL-115	2	41	1	0	9	9
90AW	2	41	1	0	2	2
110	2	41	1	0	9	9
110 SPECIAL	2	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	88	88
TOTAL				0	88	88
MONOCOUE						
70	2	41	1	0	3	3
113	2	41	1	0	2	2
125	2	41	1	0	1	1
D145	2	41	1	0	3	3
MONOPREP	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	10	10
TOTAL				0	10	10
MOONEY						
M-18C	1	41	1	0	72	72
M-18C 55	1	41	1	0	15	15
M-18L	1	41	1	0	40	40
M-18LA	1	41	1	0	19	19
M20A	4	41	1	0	238	238
M20B	4	41	1	0	138	138
M20C	4	41	1	0	1,641	1,641
M20D	4	41	1	0	125	125
M20E	4	41	1	0	1,088	1,088
M20F	4	41	1	0	919	919
M-20G	4	41	1	0	155	155
M20J	4	41	1	0	942	942
M22	5	41	1	0	19	19
201	4	41	1	0	2	2
A-2A	2	41	1	0	5	5
M10	2	41	1	0	53	53
M205	4	41	1	0	1	1
M20	4	41	1	0	102	102
M20K	4	41	1	0	515	515
M-18	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	8,080	8,080
TOTAL				0	8,080	8,080
MORANE-SAULNIER						
FIESELER FI-156D	4	41	1	0	4	4
MS893E	4	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
MORAME-SAULNIER						
130 ET 2	4	41	1	0	1	1
733	3	41	1	0	1	1
MS880B	3	41	1	0	1	1
FIESELER FI-156C	4	41	1	0	2	2
230	2	41	1	0	1	1
505	2	41	1	0	1	1
317	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	13	13
TOTAL				0	13	13
MORAVAN						
ZLIN Z526A	1	41	1	0	1	1
ZLIN 526F	2	41	1	0	2	2
ZLIN-Z326	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
MORRISEY						
2150	2	41	1	0	8	8
2150A	2	41	1	0	26	26
2000C	2	41	1	0	1	1
2150-A	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	36	36
TOTAL				0	36	36
MOTH						
60-GM	2	41	1	0	4	4
60-GMW	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7
MURRAYAIR						
MA-1	1	41	1	0	13	13
F/W S-ENG REC. ENG		41		0	13	13
TOTAL				0	13	13
NARDI						
FN-333	4	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
NAVAL AIRCRAFT FACTORY						
N3N-3	2	41	1	0	152	152
F/W S-ENG REC. ENG		41		0	152	152
TOTAL				0	152	152
NAVION						
A	5	41	1	0	165	165
L-17A	5	41	1	0	4	4
L-V7B	5	41	1	0	3	3
L-17C	5	41	1	0	2	2
B	5	41	1	0	53	53
D	5	41	1	0	9	9
F	5	41	1	0	6	6
G	5	41	1	0	72	72
H	5	41	1	0	40	40
F/W S-ENG REC. ENG		41		0	384	384
TOTAL				0	384	384

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
NELSEN	1	41	1	0	1	1
BABY GREAT LAKES		41		0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL						
NESMITH	2	41	1	0	1	1
COUGAR		41		0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL						
NEW ZEALAND AEROSPACE IND. INC	3	41	1	0	1	1
FU24-954		41		0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL						
NICHOLAS BEAZLEY	2	41	1	0	1	1
ONE	2	41	1	0	3	3
NB-8G	2	41	1	0	1	1
NB-3G	2	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	5	5
TOTAL						
NICKS SPECIAL	11	41	1	0	1	1
LR-1A		41		0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL						
NIEUPORT	1	41	1	0	1	1
24 BIS		41		0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL						
NIEUPORT	1	41	1	0	2	2
NIEUPORT 28C-1		41		0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL						
NIEUPORT 28	1	41	1	0	1	1
C-1	1	41	1	0	1	1
28		41		0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL						
NOORDUYN	9	41	1	0	5	5
UC-64A	9	41	1	0	1	1
UC-64AS		41		0	8	8
F/W S-ENG REC. ENG		41		0	8	8
TOTAL						
NORD	4	41	1	0	7	7
1002	4	41	1	0	3	3
1101	2	41	1	0	46	48
STAMPE SV4C	2	41	1	0	1	1
STAMPE SV-4B	2	41	1	0	32	32
3202	2	41	1	0	1	1
NC854	2	41	1	0		

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
NORD						
F/W S-ENG REC. ENG		41		0	90	90
TOTAL				0	90	90
NORTH AMERICAN						
NAVION	5	41	1	0	327	327
NAVION A	5	41	1	0	55	55
NAVION L-17A	5	41	1	0	2	2
NAVION L-17B	5	41	1	0	2	2
NAVION B	5	41	1	0	4	4
NAVION G	5	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	392	392
TOTAL				0	392	392
NORTH AMERICAN						
A36A	1	41	1	0	1	1
AJ-2	3	51	2	0	1	1
AT-6	2	41	1	0	16	16
SNJ-2	2	41	1	0	11	11
AT-6A	2	41	1	0	19	19
HARVARD II B	2	41	1	0	2	2
AT-6B	2	41	1	0	2	2
AT-6C	2	41	1	0	22	22
SNJ-4	2	41	1	0	31	31
AT-6D	2	41	1	0	50	50
SNJ-5C	2	41	1	0	2	2
SNJ-5	2	41	1	0	107	107
SNJ-5B	2	41	1	0	4	4
AT-6F	2	41	1	0	24	24
SNJ-6	2	41	1	0	31	31
SNJ-6B	2	41	1	0	1	1
SNJ-7	2	41	1	0	3	3
BRITISH HARVARD	2	41	1	0	3	3
HARVARD 4	2	41	1	0	8	8
HARVARD MK IV	2	41	1	0	2	2
T-6G	2	41	1	0	67	67
AT-6G	2	41	1	0	26	26
HARVARD 2	2	41	1	0	3	3
NA-64	2	41	1	0	8	8
RB-25	6	51	2	0	2	2
B-25C	6	51	2	0	2	2
B-25D	6	51	2	0	1	1
B-25H	6	51	2	0	2	2
B-25J	6	51	2	0	12	12
B-25J-32-NC	6	51	2	0	1	1
B-25N	6	51	2	0	10	10
TB-25D	6	51	2	0	1	1
TB-25N	6	51	2	0	21	21
TB-25J	6	51	2	0	2	2
F82B	2	51	2	0	1	1
O47A	1	41	1	0	1	1
O47B	1	41	1	0	3	3
XP-51	1	41	1	0	1	1
P-51C	1	41	1	0	1	1
P-51D	1	41	1	0	76	76
P-51A	1	41	1	0	3	3
P-51K	1	41	1	0	1	1
F-51	1	41	1	0	2	2
F-51D	1	41	1	0	61	61
F-51-H-5-NA	1	41	1	0	3	3
P-64	1	41	1	0	1	1
NOMAD NA-260	2	41	1	0	2	2
T-28A	2	41	1	0	58	58
T-28C	2	41	1	0	17	17
T-28D	2	41	1	0	8	8

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
NORTH AMERICAN					
T-6G	2	41	1	0	9
T-6D	2	41	1	0	5
SNJ-4	2	41	1	0	4
T-6G	2	41	1	0	1
AT-6A	2	41	1	0	1
T-6G	2	41	1	0	2
P-51D	2	41	1	0	1
T-28C	2	41	1	0	4
A-36A	1	41	1	0	1
AT-6A	2	41	1	0	6
SNJ-4	2	41	1	0	7
SNJ-5	2	41	1	0	1
P-51D	1	41	1	0	1
P-51A	1	41	1	0	1
P-51C	2	41	1	0	1
T-28C	2	41	1	0	1
P-51D		41		0	728
F/W S-ENG REC. ENG		51		0	56
F/W MULTI REC. ENG				0	784
TOTAL					
NORTHROP					
DELTA 1D	5	41	1	0	1
F/W S-ENG REC. ENG		41		0	1
TOTAL					
NORTHWESTERN					
PORTERFIELD 35	2	41	1	0	2
PORTERFIELD 35-70	2	41	1	0	3
PORTERFIELD 35-W	2	41	1	0	1
PORTERFIELD CP-65	2	41	1	0	3
PORTERFIELD LP-65	2	41	1	0	5
PORTERFIELD 75C	2	41	1	0	1
F/W S-ENG REC. ENG		41		0	15
TOTAL					
NOTRH AMERICAN					
T-28B	2	41	1	0	9
F/W S-ENG REC. ENG		41		0	9
TOTAL					
ORENCO					
BIPLANE	1	41	1	0	1
F/W S-ENG REC. ENG		41		0	1
TOTAL					
P Z L -WARSZAWA-CNPSL					
PZL-104 WILGA 35A	4	41	1	0	4
F/W S-ENG REC. ENG		41		0	4
TOTAL					
PAINTON					
JURCA TEMPETE MJ-2	1	41	1	0	1
F/W S-ENG REC. ENG		41		0	1
TOTAL					
PAINTON-VOLLNER					

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
PAINTON-VOLLNER						
V-U-22	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PARAMOUNT						
CABINAIRE	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PARKS						
P-1-T	3	41	1	0	1	1
P-2-A	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
PARTENAVIA S.P.A.						
P68	6	51	2	0	2	2
P66C	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
F/W MULTI REC. ENG		51		0	2	2
TOTAL				0	3	3
PASPED						
SKYLARK W1	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PERCIVAL AIRCRAFT LTD						
PRINCE P50 SERIES 2A	2	51	2	0	1	1
P-40 PRENTICE SER. 1	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	2	2
PERTH AMBOY						
BIRD A	3	41	1	0	2	2
BIRD BK	3	41	1	0	4	4
BIRD CK	3	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	10	10
TOTAL				0	10	10
PFEIFER-SOPWITH						
PUP	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PHEASANT						
H-10	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PHILLIPS AVIATION CO.						
CT-2	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PIAGGIO						
P.136-L	5	51	2	0	1	1
P.136-L1	5	51	2	0	9	9
P.136-L2	5	51	2	0	4	4
P-149D	5	41	1	0	2	2
P.166	8	51	2	0	3	3
F/W S-ENG REC. ENG		41		0	2	2
F/W MULTI REC. ENG		51		0	17	17
TOTAL				0	18	18
PIEL EMERAUDE						
CP-305	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PIGMAN REED						
REARWIN 8135	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
PILATUS						
PC-6	8	41	1	0	1	1
PC-6-H2	8	41	1	0	1	1
PC-6/350	8	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
PILATUS BRITTEN-NORMAN LTD.						
BN-2B-21	10	51	2	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
PINE AIR						
SUPER V	4	51	2	0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1
PIPER						
AE-1	2	41	1	0	2	2
E-2	2	41	1	0	20	20
F-2	2	41	1	0	1	1
J-2	2	41	1	0	53	53
J-3	2	41	1	0	95	95
J-3C	2	41	1	0	55	55
J3C-50	2	41	1	0	5	5
J3C-50S	2	41	1	0	1	1
J3C-65	2	41	1	0	1	1
L-4	2	41	1	0	3,194	3,194
L-4A	2	41	1	0	1	1
L-4B	2	41	1	0	2	2
L-4H	2	41	1	0	5	5
J3C-115	2	41	1	0	1	1
J3C-75S	2	41	1	0	1	1
J3C-90-8F	2	41	1	0	1	1
L-4J	2	41	1	0	9	9
J3C-90	2	41	1	0	5	5
NE-1	2	41	1	0	1	1
J3C-85	2	41	1	0	33	33
J3C-65S	2	41	1	0	25	25
J3C-75	2	41	1	0	10	10
J3F-50	2	41	1	0	16	16

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
PIPER						
J3F-60	2	41	1	0	14	14
J3F-65	2	41	1	0	137	137
J3F-90	2	41	1	0	2	2
J3L	2	41	1	0	14	14
J3L-65	2	41	1	0	198	198
J3L-65S	2	41	1	0	1	1
J3P	2	41	1	0	2	2
J4	2	41	1	0	16	16
J4A	2	41	1	0	157	157
J4A-S	2	41	1	0	1	1
J4B	2	41	1	0	2	2
J4E	2	41	1	0	51	51
J4F	2	41	1	0	12	12
J5A	3	41	1	0	316	316
J5A-80	3	41	1	0	2	2
J5B	3	41	1	0	8	8
J5C	3	41	1	0	21	21
PT1	2	41	1	0	1	1
L-14	3	41	1	0	1	1
PA-11	2	41	1	0	426	426
PA-11S	2	41	1	0	6	6
PA-12	3	41	1	0	1,320	1,320
PA-12S	3	41	1	0	4	4
PA-14	4	41	1	0	104	104
PA-15	2	41	1	0	190	190
PA-16	4	41	1	0	363	363
PA-17	2	41	1	0	114	114
PA-18	2	41	1	0	501	501
PA-18A	2	41	1	0	135	135
PA-18S	2	41	1	0	6	6
PA-18-105 SPECIAL	2	41	1	0	104	104
PA-18 105	2	41	1	0	53	53
PA-18-125	2	41	1	0	105	105
L-21	2	41	1	0	1	1
L-21A	2	41	1	0	7	7
L-21B	2	41	1	0	28	28
PA-18AS-125	2	41	1	0	6	6
PA-18S-125	2	41	1	0	2	2
PA-18-135	2	41	1	0	187	187
PA-18A-135	2	41	1	0	49	49
PA-18AS-135	2	41	1	0	1	1
PA-18S-135	2	41	1	0	2	2
PA-18-150	2	41	1	0	1,885	1,885
PA-18S-150	2	41	1	0	5	5
PA-18A RESTRICTED	1	41	1	0	4	4
PA-18A-135RESTRICTED	1	41	1	0	2	2
PA-18A 150	1	41	1	0	369	369
PA-18-150 RESTRICTED	1	41	1	0	35	35
PA-18-180	2	41	1	0	1	1
PA-19	2	41	1	0	3	3
L-18C	2	41	1	0	5	5
PA-20	4	41	1	0	420	420
PA-20S	3	41	1	0	5	5
PA-20-115	4	41	1	0	1	1
PA-20-135	4	41	1	0	57	57
PA-20S-135	3	41	1	0	1	1
PA-20-150	4	41	1	0	5	5
PA-22	4	41	1	0	549	549
PA-22S	4	41	1	0	1	1
PA-22-108	2	41	1	0	986	986
PA-22-135	4	41	1	0	781	781
PA-22S-135	3	41	1	0	7	7
PA-22-150	4	41	1	0	2,031	2,031
PA-22S-150	3	41	1	0	16	16

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PIPER						
PA-22-160	4	41	1	0	721	721
PA-23	5	51	2	1	503	504
PA-23-150	5	51	2	2	135	137
PA-23-160	5	51	2	9	458	467
PA-23-180	5	51	2	0	1	1
PA-23-235	5	51	2	0	54	54
PA-23-250	6	51	2	14	2,468	2,482
PA-E23-250	6	51	2	0	5	5
UD-1	6	51	2	0	1	1
PA-24	4	41	1	0	492	492
PA-24-180	4	41	1	0	294	294
PA-24-250	4	41	1	0	1,662	1,662
PA-24-260	4	41	1	0	746	746
PA-24-400	4	41	1	0	99	99
PA-25	1	41	1	0	165	165
PA-25-150	1	41	1	0	1	1
PA-25-235	1	41	1	0	1,171	1,171
PA-25-260	1	41	1	0	190	190
PA27-250	6	51	2	0	1	1
PA-28	2	41	1	0	170	170
PA-28-140	2	41	1	0	6,302	6,302
PA-28-161	4	41	1	0	1,809	1,809
PA-28-150	4	41	1	0	179	179
PA28-151	4	41	1	0	1,373	1,373
PA-28-160	4	41	1	0	369	369
PA-28-181	4	41	1	0	2,145	2,145
PA-28-180	4	41	1	0	4,387	4,387
PA-28-R-180	4	41	1	0	756	756
PA-28-235	4	41	1	0	1,065	1,065
PA-28R-200	4	41	1	0	1,715	1,715
PA-28S-180	4	41	1	0	1	1
PA-28-236	4	41	1	0	399	399
PA-28R-201	4	41	1	0	361	361
PA-28RT-201T	4	41	1	0	380	380
PA-28RT-201	4	41	1	0	281	281
PA-28-201T	4	41	1	0	77	77
PA-28R-300	4	41	1	0	1	1
PA-30	4	51	2	2	1,219	1,221
PA-31	6	51	2	37	562	599
PA-31-310	8	51	2	0	8	8
PA-31-300	6	51	2	1	10	11
PA-31-325	8	51	2	7	279	286
PA-31-150	8	51	2	71	916	987
PA-31	8	51	2	0	153	153
PA-32-260	6	41	1	0	982	982
PA-32-301	7	41	1	0	112	112
PA-32-301T	7	41	1	1	51	52
PA-32-300L	6	41	1	0	1	1
PA-32-300	6	41	1	0	1,426	1,426
PA-32R-300	7	41	1	0	770	770
PA-32S-300	7	41	1	0	6	6
PA-32RT-300	7	41	1	0	301	301
PA-32RT-300T	7	41	1	0	341	341
PA-32R-301	7	41	1	0	148	148
PA-32R-301T	7	41	1	0	166	166
PA-32RT-301T	7	41	1	0	13	13
PA-34	6	51	2	0	6	6
PA-34-200	7	51	2	9	478	487
PA-34-200T	7	51	2	4	1,413	1,417
PA-34-200R	7	51	2	0	1	1
PA-34-220T	7	51	2	0	168	168
PA-36-285	1	41	1	0	196	196
PA-36-300	1	41	1	0	131	131
PA-36-320	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PIPER						
PA-36-375	1	41	1	0	79	79
PA-38-112	2	41	1	0	1,561	1,561
PA-39	6	51	2	0	77	77
PA-44-180	4	51	2	1	290	291
PA-44-180T	4	51	2	0	34	34
AEROSTAR 600	6	51	2	0	74	74
AEROSTAR 601	6	51	2	0	21	21
AEROSTAR 601B	5	51	2	0	3	3
AEROSTAR 601P	6	51	2	0	194	194
AEROSTAR 602P	6	51	2	0	40	40
J-4A	2	41	1	0	1	1
J-3	2	41	1	0	1	1
FLAIG PIPER	2	41	1	0	1	1
J3	2	41	1	0	1	1
J-3C-65	2	41	1	0	1	1
J-3	2	41	1	0	1	1
J3C-65	2	41	1	0	1	1
J3C-65	2	41	1	0	1	1
PA-18	2	41	1	0	1	1
PA-11	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		1	48,982	48,983
F/W MULTI REC. ENG		51		158	9,572	9,730
TOTAL				159	58,524	58,883
PIRTLE						
JOHNSON ROCKET 185	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PITCAIRN						
PA-4	3	41	1	0	1	1
PA-5	3	41	1	0	3	3
PA-6	3	41	1	0	2	2
PA-7	3	41	1	0	2	2
PA-7S	3	41	1	0	1	1
PAS	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	11	11
TOTAL				0	11	11
PITTS						
PITTS S-1	1	41	1	0	2	2
S-2A	2	41	1	0	11	11
S-1S	1	41	1	0	3	3
S-1T	1	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	19	19
TOTAL				0	19	19
PORTERFIELD						
35-70	2	41	1	0	9	9
35W	2	41	1	0	1	1
CP-40	2	41	1	0	1	1
CP-50	2	41	1	0	10	10
CP-55	2	41	1	0	1	1
CP-65	2	41	1	0	23	23
FP-65	2	41	1	0	8	8
LP-65	2	41	1	0	24	24
75C	2	41	1	0	1	1
CP-65	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	79	79
TOTAL				0	79	79

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
POST AIRCRAFT CORP WILEY						
A	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
PRATT						
SA-300	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
RAMDON						
T1	2	41	1	0	12	12
F/W S-ENG REC. ENG		41		0	12	12
TOTAL				0	12	12
ROCKWELL INT'L-AG AERO DISTRIB.						
S-2R	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
REARVIN						
175	2	41	1	0	12	12
180	2	41	1	0	2	2
180F	2	41	1	0	2	2
185	2	41	1	0	7	7
190F	2	41	1	0	1	1
6000M	2	41	1	0	2	2
7000	2	41	1	0	7	7
8500	2	41	1	0	4	4
8500 DELUXE	2	41	1	0	1	1
9000-KR	2	41	1	0	1	1
9000-L	2	41	1	0	4	4
9000-L DELUXE	2	41	1	0	2	2
9000	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	46	46
TOTAL				0	46	46
REARVIN						
8090	2	41	1	0	1	1
8125	2	41	1	0	4	4
8135	2	41	1	0	12	12
8135T	2	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	21	21
TOTAL				0	21	21
REINS						
CESSNA F150G	2	41	1	0	1	1
CESSNA F150H	2	41	1	0	1	1
CESSNA F150J	2	41	1	0	1	1
CESSNA F150L	2	41	1	0	1	1
CESSNA F150M	2	41	1	0	2	2
CESSNA FA150L	2	41	1	0	1	1
CESSNA F172H	4	41	1	0	1	1
FR172J	4	41	1	0	1	1
CESSNA F172K	4	41	1	0	1	1
CESSNA FRA 150M	4	41	1	0	15	15
F172M	4	41	1	0	1	1
CESSNA F177RG	4	41	1	0	1	1
F172P	4	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
REIMS						
FA152	2	41	1	0	1	1
CESSNA 150K	2	41	1	0	2	2
F172N	4	41	1	0	3	3
FR172K	4	41	1	0	1	1
CESSNA F172	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	38	38
TOTAL				0	38	38
REINHARDT						
EAA BIPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
REPUBLIC						
RC-3	4	41	1	0	203	203
RC-3-1	4	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	209	209
TOTAL				0	209	209
REPUBLIC						
AT12	2	41	1	0	1	1
P-47	1	41	1	0	2	2
P-47D	1	41	1	0	4	4
P-47N	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
RHEIN FLUGZEUGBAU						
RW 3-P75	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
RICKS						
EVANS VP-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
RILEY						
D-16	4	51	2	0	3	3
D-16A	4	51	2	0	1	1
F/W MULTI REC. ENG		51		0	4	4
TOTAL				0	4	4
ROBERTSON						
R1U1	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ROCKWELL INTERNATIONAL						
S-2R	1	41	1	0	362	362
S-2R-800	1	41	1	0	2	2
112A	4	41	1	0	141	141
112B	4	41	1	0	26	26
112TC	4	41	1	0	90	90
112TCA	4	41	1	0	71	71
114	4	41	1	0	237	237
114A	4	41	1	0	24	24

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ROCKWELL INTERNATIONAL						
114S	4	41	1	O	1	1
500-S	7	51	2	C	40	40
685	9	51	2	O	1	1
700	8	51	2	O	23	23
F/W S-ENG REC. ENG		41		O	954	954
F/W MULTI REC. ENG		51		O	84	84
TOTAL				O	1,018	1,018
ROEBUCK						
ROEBUCK	1	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	1	1
TOTAL				O	1	1
ROOS						
AMERICAN EAGLE 101	3	41	1	O	2	2
LINCOLN PAGE 1928	3	41	1	O	2	2
LINCOLN PT-W	2	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	5	5
TOTAL				O	5	5
ROSE						
PARAKEET A-1	1	41	1	O	4	4
A4-C	1	41	1	O	5	5
F/W S-ENG REC. ENG		41		O	9	9
TOTAL				O	9	9
RUMINSKY						
MUSTANG 2	2	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	1	1
TOTAL				O	1	1
RYAN						
NAVION-D-16	4	51	2	O	2	2
NAVION	5	41	1	O	251	251
NAVION A	5	41	1	O	149	149
NAVION L-17B	5	41	1	O	3	3
NAVION B	5	41	1	O	101	101
NAVION D	5	41	1	O	1	1
NAVION E	5	41	1	O	1	1
NAVION G	5	41	1	O	4	4
NAVION NAV 4	5	41	1	O	1	1
F/W S-ENG REC. ENG		41		O	511	511
F/W MULTI REC. ENG		51		O	2	2
TOTAL				O	513	513
RYAN AERONAUTICAL						
SCW-145	3	41	1	O	7	7
ST-A	2	41	1	O	27	27
ST-A SPECIAL	2	41	1	O	6	6
ST3KR	2	41	1	O	153	153
PT-22	2	41	1	O	8	8
STM	2	41	1	O	4	4
F/W S-ENG REC. ENG		41		O	205	205
TOTAL				O	205	205
RYAN AIRCRAFT						
B1	5	41	1	O	3	3

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
RYAN AIRCRAFT						
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
S.O.C.A.T.A.						
RALLYE 150 ST	4	41	1	0	17	17
MS RALLYE 235C	4	41	1	0	4	4
RALLYE 235E	4	41	1	0	23	23
MS893E	4	41	1	0	6	6
MS894A	4	41	1	0	42	42
F/W S-ENG REC. ENG		41		0	92	92
TOTAL				0	92	92
SAINT LOUIS						
CARDINAL C2	2	41	1	0	1	1
YPT-15	2	41	1	0	1	1
C-2-110	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
SAN ANTONIO AVIATION						
MIDGET MUSTANG	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
SATTERFIELD						
VOLKSPLANE	1	41	1	0	1	1
LINCOLN REPLICA	1	41	1	0	1	1
MOCKINBOLD # 1	1	41	1	0	1	1
ALBEE SPORT AS-2	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
SHORT BROS						
S-25 SANDRINGHAM	20	51	4	0	2	2
SOLENT MARK 3	43	51	4	0	1	1
F/W MULTI REC. ENG		51		0	3	3
TOTAL				0	3	3
SIAI-MARCHETTI						
S.205/22R	4	41	1	0	49	49
FN-333	4	41	1	0	3	3
F.260	3	41	1	0	2	2
SF260	3	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	60	60
TOTAL				0	60	60
SIKORSKY						
S-39-B	5	41	1	0	1	1
VS-44-A	39	51	4	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	2	2
SILVAIRE						
LUSCOMBE 8	2	41	1	0	4	4
LUSCOMBE 8A	2	41	1	0	126	126
LUSCOMBE 8B	2	41	1	0	4	4
LUSCOMBE 8C	2	41	1	0	9	9
LUSCOMBE 8D	2	41	1	0	1	1

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	PL	A/E	N/E			
SILVAIRE						
LUSCOMBE 8E	2	41	1	0	72	72
LUSCOMBE 8F	2	41	1	0	47	47
LUSCOMBE T-8F	2	41	1	0	6	6
8F	2	41	1	0	12	12
F/W S-ENG REC. ENG		41		0	281	281
TOTAL				0	281	281
SIOUX						
COUPE 60	2	41	1	0	1	1
COUPE 90-B	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
SMITH						
INOVATION	1	41	1	0	1	1
MOD II AM II	1	41	1	0	1	1
VOLKSPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
SMITH						
AEROSTAR 600	6	51	2	0	118	118
AEROSTAR 600A	6	51	2	0	2	2
AEROSTAR 601B	5	51	2	0	5	5
AEROSTAR 601	6	51	2	0	80	80
AEROSTAR 601A	5	51	2	0	2	2
AEROSTAR 601P	6	51	2	0	176	176
F/W MULTI REC. ENG		51		0	383	383
TOTAL				0	383	383
SNOW						
S2A	1	41	1	0	24	24
S2B	1	41	1	0	4	4
S2C	1	41	1	0	30	30
600-S2C	1	41	1	0	52	52
600 S-2D	1	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	118	118
TOTAL				0	118	118
SOPWITH						
CAMEL	1	41	1	0	1	1
PUP	1	41	1	0	3	3
7F1	1	41	1	0	1	1
VII	2	41	1	0	2	2
13	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
SPARTAN						
C2-60	2	41	1	0	2	2
C3-120	3	41	1	0	1	1
C3-165	3	41	1	0	2	2
C3-225	3	41	1	0	2	2
7W	5	41	1	0	18	18
NP-1	3	41	1	0	1	1
12	5	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	27	27
TOTAL				0	27	27

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SPILLERS						
MONG SPORT MS-2	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
STAMPE ET RENARD						
SV-4B	2	41	1	0	1	1
SV-4C	2	41	1	0	6	6
SV-4D	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
STANDARD						
J-1	3	41	1	0	1	1
E-1	3	41	1	0	1	1
J-1	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
STAR						
CAVALIER	2	41	1	0	1	1
CAVALIER D	2	41	1	0	1	1
CAVALIER E	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
STATE SECURITIES						
ARROW F	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
STEARMAN						
C2-A	3	41	1	0	1	1
4CM-1	1	41	1	0	1	1
C3-B	3	41	1	0	11	11
C3-R	3	41	1	0	7	7
4-C	3	41	1	0	1	1
4E	3	41	1	0	4	4
6L	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	27	27
TOTAL				0	27	27
STEARMAN AVIATION						
B	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
STEWART						
JEANIE'S TEENIE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
STINSON						
L-1	2	41	1	0	1	1
L-1F	2	41	1	0	1	1
L-5	2	41	1	0	76	76
L-5B	2	41	1	0	4	4

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
STINSON						
L-5C	2	41	1	0	1	1
L-5E	2	41	1	0	27	27
L-5E-1	2	41	1	0	4	4
L-5G	2	41	1	0	21	21
DY-2	2	41	1	0	1	1
JR. 5	4	41	1	0	10	10
JR. SR	4	41	1	0	9	9
SM-1	6	41	1	0	1	1
SM-2	4	41	1	0	1	1
SM-2AA	4	41	1	0	2	2
SM-2AB	4	41	1	0	1	1
SM-7A	4	41	1	0	1	1
SM-7B	4	41	1	0	3	3
SM-8A	4	41	1	0	17	17
A	10	51	3	0	1	1
SM-6000-B	11	51	3	0	1	1
SR-5	4	41	1	0	2	2
SR-5A	4	41	1	0	4	4
SR-5B	4	41	1	0	1	1
SR-5C	4	41	1	0	2	2
SR-5E	4	41	1	0	2	2
SR-6	5	41	1	0	3	3
SR-6A	5	41	1	0	1	1
SR-7B	4	41	1	0	4	4
SR-7C	4	41	1	0	2	2
SR-8B	5	41	1	0	3	3
SR-8C	5	41	1	0	5	5
SR-8D	5	41	1	0	1	1
SR-8E	5	41	1	0	4	4
SR-9	5	41	1	0	2	2
SR-9B	5	41	1	0	2	2
SR-9C	5	41	1	0	12	12
SR-9E	5	41	1	0	6	6
SR-9F	5	41	1	0	4	4
SR-10C	5	41	1	0	1	1
SR-10G	5	41	1	0	2	2
SR-10J	5	41	1	0	6	6
SR-10J3	5	41	1	0	1	1
SR-10E	5	41	1	0	2	2
V77	3	41	1	0	103	103
AT-19	3	41	1	0	2	2
HW75	3	41	1	0	27	27
10	3	41	1	0	42	42
10A	3	41	1	0	102	102
L-9B	3	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	531	531
F/W MULTI REC. ENG		51		0	2	2
TOTAL				0	533	533
STINSON						
108	4	41	1	0	355	355
108-1	4	41	1	0	521	521
108-2	4	41	1	0	442	442
108-3	4	41	1	0	545	545
F/W S-ENG REC. ENG		41		0	1,998	1,998
TOTAL				0	1,998	1,998
STINSON-NIGHTINGALE						
L-5C VW	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
STOL						
UC-1	5	51	2	0	11	11
F/W MULTI REC. ENG		51		0	11	11
TOTAL				0	11	11
STOL AMPHIBIAN CORP.						
RC-3	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
STOLP-ADAMS						
SA101	1	41	1	0	1	1
SA100	1	41	1	0	10	10
F/W S-ENG REC. ENG		41		0	11	11
TOTAL				0	11	11
SUD AVIATION						
GARDAN GY 80-180	4	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
SUPERIOR						
CULVER LCA	2	41	1	0	5	5
CULVER LFA	2	41	1	0	9	9
CULVER V	2	41	1	0	13	13
CULVER PQ-14B	2	41	1	0	1	1
CULVER TD2C-1	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	29	29
TOTAL				0	29	29
SWALLOW						
SWALLOW	3	41	1	0	3	3
TP	2	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
TALLMAN-PFALZ .						
D-12	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
TAYLOR						
E-2	2	41	1	0	5	5
J-2	2	41	1	0	13	13
F/W S-ENG REC. ENG		41		0	18	18
TOTAL				0	18	18
TAYLOR-YOUNG						
"A"	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
TAYLORCRAFT						
TG-6	2	41	1	0	3	3
A	2	41	1	0	29	29
BC	2	41	1	0	27	27
BCS	2	41	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
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PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TAYLORCRAFT						
BC-65	2	41	1	0	152	152
BCS-65	2	41	1	0	2	2
BC12-65	2	41	1	0	119	119
BCS12-65	2	41	1	0	3	3
BC12-D	2	41	1	0	1,405	1,405
BCS12-D	2	41	1	0	18	18
BC12-D1	2	41	1	0	100	100
BC12D-85	2	41	1	0	33	33
BC12D-4-85	2	41	1	0	7	7
BCS12D-4-85	2	41	1	0	8	8
BF	2	41	1	0	7	7
BF-60	2	41	1	0	2	2
BF-65	2	41	1	0	8	8
BF12-65	2	41	1	0	26	26
BL	2	41	1	0	20	20
BL-65	2	41	1	0	183	183
BLS-65	2	41	1	0	1	1
BL12-65	2	41	1	0	21	21
DC-65	2	41	1	0	49	49
L-2	2	41	1	0	2	2
DCO-65	2	41	1	0	203	203
L-2A	2	41	1	0	1	1
L-2B	2	41	1	0	8	8
L-2M	2	41	1	0	6	6
DF-65	2	41	1	0	1	1
DL-65	2	41	1	0	1	1
DCO-75	2	41	1	0	11	11
15A	4	41	1	0	11	11
20	4	41	1	0	1	1
500	2	41	1	0	18	18
19	2	41	1	0	118	118
F19	2	41	1	0	1	1
B-2	2	41	1	0	10	10
F21	2	41	1	0	1	1
L-2M	2	41	1	0	2,618	2,618
F/W S-ENG REC. ENG		41		0	2,618	2,618
TOTAL						
TEAL-WASHAC INDUSTRIES INC.						
TSC-1A2	2	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	6	6
TOTAL						
TEMCO						
GC-1A	2	41	1	0	1	1
GC-1B	2	41	1	0	131	131
D-16	4	51	2	0	15	15
D-16A	4	51	2	0	20	20
F/W S-ENG REC. ENG		41		0	132	132
F/W MULTI REC. ENG		51		0	35	35
TOTAL					167	167
TEMCO LUSCOMBE						
11A	4	41	1	0	2	2
T-35	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	5	5
TOTAL					5	5
TERTELING						
AVRO 504K	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
TERTELING						
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
THOMAS MORSE						
S4C-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
THORP AIRCRAFT CO						
T-211	2	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
TIMM						
COLLEGIATE	2	41	1	0	2	2
N2T-1	2	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
TOMBOLATO						
MARQUART MA-5	1	41	1	0	1	1
"R"	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
TRAVEL AIR						
4-D	3	41	1	0	1	1
D-4-D	3	41	1	0	3	3
6-B	6	41	1	0	1	1
10-D	4	41	1	0	1	1
12-W	2	41	1	0	4	4
16-E	3	41	1	0	2	2
16-K	3	41	1	0	1	1
2000	3	41	1	0	17	17
3000	3	41	1	0	1	1
4000	3	41	1	0	17	17
B-4000	3	41	1	0	3	3
C-4000	3	41	1	0	3	3
D-4000	3	41	1	0	3	3
E-4000	3	41	1	0	5	5
L-4000	3	41	1	0	3	3
S-6000-B	6	41	1	0	3	3
MYSTERY S	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	68	68
TOTAL				0	68	68
TRYTEK						
11CC	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
UNITED CONSULTANTS						
UC-1	4	51	2	0	2	2
F/W MULTI REC. ENG		51		0	2	2
TOTAL				0	2	2
UNIVERSAL						
GLOBE GC-1A	2	41	1	0	16	16
GLOBE GC-1B	2	41	1	0	56	56

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
UNIVERSAL						
TEMCO D-16	4	51	2	0	7	7
TEMCO D-16A	4	51	2	0	3	3
TAYLORCRAFT BC12-D	2	41	1	0	5	5
TAYLORCRAFT BC12-D1	2	41	1	0	1	1
TAYLORCRAFT BC12D-85	2	41	1	0	1	1
TAYLORCRAFT BCS12D85	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	80	80
F/W MULTI REC. ENK		51		0	10	10
TOTAL				0	80	80
UNIVERSAL MOULDED PRODUCTS						
MONOCOUE 70	2	41	1	0	3	3
MONOCOUE 113	2	41	1	0	2	2
MONOCOUE D-145	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
UNIVERSAL STINSON						
108	4	41	1	0	32	32
108-1	4	41	1	0	48	48
108-2	4	41	1	0	56	56
108-3	4	41	1	0	69	69
F/W S-ENG REC. ENG		41		0	205	205
TOTAL				0	205	205
URMSTON						
CURRIE WOT	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
VANGRUNSVEN						
RV-3	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
VARGA AIRCRAFT CORP						
2180	2	41	1	0	6	6
2150A	2	41	1	0	101	101
F/W S-ENG REC. ENG		41		0	107	107
TOTAL				0	107	107
VAUGHAN						
VOLKSPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
VICKERS						
SPITFIRE MARK IX	1	41	1	0	4	4
SEAFIRE 47	1	41	1	0	1	1
SPITFIRE MARK XIV	1	41	1	0	1	1
SPITFIRE MARK XVI	1	41	1	0	7	7
F/W S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7
VICTA						
AIRTOURER 100	2	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
VICTA						
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
VIKING FLYING BOAT CO						
KITTY HAWK B-4	3	41	1	0	2	2
KITTY HAWK B-8	3	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
VOLAIRCRAFT						
10	3	41	1	0	1	1
10A	3	41	1	0	5	5
1050	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7
VOLMER						
VJ22 SPORTSMAN	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
VULTEE						
V-1A SPECIAL	8	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WACO						
9	3	41	1	0	4	4
125	3	41	1	0	1	1
IBA	2	41	1	0	1	1
PBA	2	41	1	0	1	1
RBA	2	41	1	0	1	1
UBA	2	41	1	0	1	1
RPT	2	41	1	0	1	1
UBF	3	41	1	0	9	9
OCF	3	41	1	0	12	12
OCF-2	3	41	1	0	1	1
UMF	3	41	1	0	3	3
YMF-3	3	41	1	0	3	3
INF	3	41	1	0	8	8
KNF	3	41	1	0	1	1
RNF	3	41	1	0	31	31
QOC	4	41	1	0	2	2
UEC	4	41	1	0	7	7
UIC	4	41	1	0	11	11
AQC-8	5	41	1	0	4	4
ZQC-8	5	41	1	0	1	1
EQC-7	5	41	1	0	2	2
ZQC-7	5	41	1	0	3	3
EQC-8	5	41	1	0	4	4
YOC	5	41	1	0	5	5
YOC-1	5	41	1	0	1	1
AQC-6	5	41	1	0	2	2
DQC-6	5	41	1	0	2	2
EQC-6	5	41	1	0	3	3
YOC-6	5	41	1	0	6	6
ZQC-6	5	41	1	0	2	2
CUC-1	5	41	1	0	3	3
CUC-2	5	41	1	0	1	1
QXE	3	41	1	0	35	35
CJC	5	41	1	0	2	2

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
WACO						
DJC-6	5	41	1	0	1	1
UKC	5	41	1	0	7	7
UKC-S	5	41	1	0	3	3
YKC	5	41	1	0	11	11
YKC-S	5	41	1	0	4	4
UKS-6	5	41	1	0	1	1
VKS-6	5	41	1	0	1	1
UKS-7	5	41	1	0	2	2
VKS-7	5	41	1	0	5	5
VKS-7F	5	41	1	0	5	5
YKS-6	5	41	1	0	12	12
ZKS-6	5	41	1	0	1	1
YKS-7	5	41	1	0	22	22
ZKS-7	5	41	1	0	4	4
ARE	5	41	1	0	1	1
HRE	5	41	1	0	1	1
SRE	5	41	1	0	3	3
CRG	3	41	1	0	1	1
S3HD	2	41	1	0	1	1
ASO	3	41	1	0	30	30
BSO	3	41	1	0	9	9
CSO	3	41	1	0	4	4
DSO	3	41	1	0	7	7
OSO	3	41	1	0	1	1
ATO	3	41	1	0	10	10
CTO	3	41	1	0	7	7
UPF-7	2	41	1	0	155	155
VPF-7	2	41	1	0	3	3
AVN-8	5	41	1	0	5	5
JWM	3	41	1	0	1	1
JYM	3	41	1	0	2	2
YPF	3	41	1	0	1	1
YPF-6	3	41	1	0	1	1
YPF-7	3	41	1	0	3	3
ZPF-6	3	41	1	0	1	1
ZPF-7	3	41	1	0	1	1
10	3	41	1	0	10	10
220T	3	41	1	0	1	1
UBF-2 XJW-1	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	513	513
TOTAL				0	513	513
WAGGON UND MASCHINENBAU						
BOLKOW BO 208C JR.	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WARD						
PITTS SPECIAL WSC-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WARD						
PITTS SPECIAL	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WEATHERLY						
201	1	41	1	0	2	2
201A	1	41	1	0	3	3

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
WEATHERLY						
201B	1	41	1	0	38	38
201C	1	41	1	0	32	32
620	1	41	1	0	8	8
F/W S-ENG REC. ENG		41		0	83	83
TOTAL				0	83	83
WELCH						
OWBM	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WESTLAND						
LYSANDER	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WHITE						
NEW STANDARD D-25	5	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
WING						
D-1	2	51	2	0	4	4
F/W MULTI REC. ENG		51		0	4	4
TOTAL				0	4	4
WITKOS						
FLAGLOR SCOOTER 57	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WITTMAN						
W8L	1	41	1	0	1	1
W9 TAILWIND	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
WOLF						
WOLF MONOPLANE	1	41	1	0	1	1
WOODY V-J 22	1	41	1	0	1	1
EVANS VP-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
WSK-MIELEC						
AN-2	12	41	1	0	1	1
PZL-M-18	1	41	1	0	12	12
F/W S-ENG REC. ENG		41		0	13	13
TOTAL				0	13	13
ZENITH						
Z6A	7	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
126	1	41	1	0	1	1

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PISTON**

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E N/E			
ZLIN					
F/W S-ENG REC. ENG		41	0	1	1
TOTAL			0	1	1
F/W S-ENG REC. ENG		41	9	193,737	193,746
F/W MULTI REC. ENG		51	650	28,874	29,524
TOTAL PISTON A/C			659	222,611	223,270

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ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AEROSPATIALE						
SA316B ALOUETTE III	7	63	1	0	26	26
SE3160 ALOUETTE III	7	63	1	0	21	21
SA319B ALOUETTE III	7	63	1	0	6	6
SA341G GAZELLE	5	63	1	0	62	62
SA315B ALOUETTE III	5	63	1	0	74	74
SA-360C "DAUPHIN"	14	63	1	0	13	13
SA-365C "DAUPHIN"	14	63	2	0	6	6
AS-355E TWIN STAR	7	63	2	0	61	61
AS332C SUPER PUMA	21	63	2	0	2	2
ROTOR TURBOSHAFT		63		0	271	271
TOTAL				0	271	271
AGUSTA						
206A	5	63	1	0	1	1
AGUSTA-BELL 206B	5	63	1	0	1	1
AGUSTA A109	8	63	2	0	23	23
ROTOR TURBOSHAFT		63		0	25	25
TOTAL				0	25	25
AIR & SPACE						
18A	2	61	1	0	23	23
ROTOR REC ENGINE		61		0	23	23
TOTAL				0	23	23
BELL						
47	2	61	1	0	1	1
47B	2	61	1	0	1	1
47B3	2	61	1	0	4	4
47D	2	61	1	0	6	6
47D1	3	61	1	0	106	106
47D1G	3	61	1	0	3	3
H-13	3	61	1	0	10	10
H-13D	3	61	1	0	1	1
OH-13E	3	61	1	0	2	2
H-13E	3	61	1	0	14	14
TH-13M	3	61	1	0	1	1
HTL-4	3	61	1	0	1	1
TH-13T	3	61	1	0	144	144
HTL-5	3	61	1	0	1	1
TH-1F	6	63	1	0	1	1
47D5A	3	61	1	0	1	1
HTL-3	2	61	1	0	1	1
47G	3	61	1	0	115	115
H13G	3	61	1	0	16	16
HTL-6	3	61	1	0	1	1
OH-13S	4	63	1	0	6	6
47G-2	3	61	1	0	191	191
H-13H	3	61	1	0	7	7
47H-1	3	61	1	0	15	15
47G-2A	3	61	1	0	42	42
47G-2A-1	3	61	1	0	28	28
47G-2A-3B-1	3	61	1	0	3	3
47G-3	3	61	1	0	12	12
47G3B2A	3	61	1	0	15	15
47G-3B	3	61	1	0	51	51
47G-3B-1	3	61	1	0	180	180
47G-3B-2	3	61	1	0	61	61
47G-4	3	61	1	0	46	46
47G-4A	3	61	1	0	75	75
47G-5	3	61	1	0	104	104
47G-5A	3	61	1	0	49	49
47J	4	61	1	0	31	31
47J-2	4	61	1	0	34	34

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
BELL						
47J-2A	2	61	1	0	32	32
47K	2	61	1	0	4	4
204	6	63	1	0	3	3
204-B	6	63	1	0	12	12
UH-1H	15	63	1	0	2	2
UH-1D	6	63	1	0	2	2
VH-1B	6	63	1	0	1	1
UH-1M	6	63	1	0	118	118
UH-1B	6	63	1	0	6	6
UH-1F	6	63	1	5	59	64
205A-1	15	63	1	0	1	1
205D	14	63	1	3	144	147
212	15	63	2	0	2	2
206	4	63	1	0	1	1
OH-4A	4	63	1	0	9	9
206B-3	5	63	1	0	105	105
206A	4	63	1	0	2	2
206A-1	5	63	1	3	1,402	1,405
206B	5	63	1	0	100	100
206L	5	63	1	0	4	4
OH-13G	3	61	1	0	2	2
214A	15	63	1	0	3	3
214ST	18	63	2	0	21	21
412	15	63	2	0	1	1
47-G	3	61	1	0	5	5
47D1	3	61	1	0	3	3
47G-2	3	61	1	0	2	2
47G	3	61	1	0	2	2
214B	16	63	1	0	5	5
214B-1	16	63	1	0	350	350
206L-1	7	63	1	0	2	2
301	11	63	2	0	39	39
222	10	63	2	0	5	5
47D1	3	61	1	0	2	2
47D1	3	61	1	0	1	1
47G	3	61	1	0	3	3
47G-2	3	61	1	0	1	1
OH-13H	1	61	1	0	1	1
47G-2	3	61	1	0	1	1
47D1	3	61	1	0	1	1
CH-G2	3	61	1	0	1	1
47G	3	61	1	0	9	9
47G-SUPER C-4	3	61	1	0	4	4
47G-ELTOMCAT MKII	3	61	1	0	2	2
47G2	3	61	1	0	1	1
47G	3	61	1	0	1	1
47D1	3	61	1	0	1	1
47D1	3	61	1	0	1	1
47G2	3	61	1	0	2	2
47G-3B1	3	61	1	0	4	4
47G-3B-1	3	61	1	0	4	4
47G	3	61	1	0	2	2
47Q2A	3	61	1	0	1	1
47D1	1	61	1	0	2	2
47G-3B	3	61	1	0	2	2
47G2	3	61	1	0	1	1
47G-5	3	61	1	0	1	1
47G2	3	61	1	0	1	1
47D1	3	61	1	0	1	1
47G2	3	61	1	0	1	1
47G-3B	3	61	1	0	1	1
47G-2	3	61	1	0	6	6
47G-2	3	61	1	0	2	2
47D1	3	61	1	0		

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
MOTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
BELL						
47G	3	61	1	0	3	3
204-HU-1A	5	63	1	0	1	1
UH-1A	1	63	1	0	1	1
47-G2EL TOMCAT	2	61	1	0	1	1
47G-2	3	61	1	0	4	4
ROTOR REC ENGINE		81		0	1,498	1,498
ROTOR TURBOSHAFT		63		11	2,404	2,415
TOTAL				11	3,902	3,913
BENSEN-EVENSON						
B8M GYRO	1	61	1	0	1	1
B-8M	1	61	1	0	1	1
B-8M	1	61	1	0	1	1
B-8MG	1	61	1	0	1	1
ROTOR REC ENGINE		81		0	4	4
TOTAL				0	4	4
BOEING V.-COLUMBIA HELICOPTERS						
107-II	20	63	2	0	2	2
CH-21C	21	61	1	0	1	1
107-II	20	63	2	0	2	2
179	20	63	2	0	1	1
219 CH47C	47	63	2	0	1	1
234	35	63	2	0	2	2
CH47-309	47	63	2	0	3	3
CH-47(352)	47	63	2	0	7	7
ROTOR REC ENGINE		81		0	1	1
ROTOR TURBOSHAFT		83		0	18	18
TOTAL				0	19	19
BRANTLY						
B-2	2	61	1	0	52	52
B-2A	2	61	1	0	8	8
B-2B	2	61	1	0	75	75
305	5	61	1	0	14	14
ROTOR REC ENGINE		81		0	149	149
TOTAL				0	149	149
CLAUS						
AUTOGYRO	2	61	1	0	1	1
ROTOR REC ENGINE		81		0	1	1
TOTAL				0	1	1
CONTINENTAL COPTERS INC						
JET-CAT JC-1A	1	63	1	0	1	1
TOMCAT MK5A	3	61	1	0	23	23
TOMCAT MK6B	3	61	1	0	3	3
TOMCAT MK6C	3	61	1	0	3	3
EL TOMCAT MK-5A	1	61	1	0	1	1
TOMCAT MK5A	3	61	1	0	1	1
TOMCAT MK-5A (OH-13)	1	61	1	0	1	1
TOMCAT MK5A	3	61	1	0	1	1
EL TOMCAT MK-5A	1	61	1	0	1	1
ROTOR REC ENGINE		81		0	34	34
ROTOR TURBOSHAFT		83		0	1	1
TOTAL				0	35	35
CUNNING						

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
CUNNING						
VOLKSPLANECNG-VKS-65	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
DEBACKNER HELICOPTERS						
DHS	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
ENSTROM						
F-28	3	61	1	0	2	2
F-28A	3	61	1	0	174	174
F-28C	3	61	1	0	124	124
F-28F	3	61	1	0	15	15
T-28	3	63	1	0	6	6
280	3	63	1	0	16	16
F280	3	63	1	0	7	7
280C	3	63	1	0	118	118
ROTOR REC ENGINE		61		0	315	315
ROTOR TURBOSHAFT		63		0	147	147
TOTAL				0	482	482
EVERTS-SCORPION						
SP5	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
FAIRCHILD MILLER						
FH-1100	4	63	1	0	74	74
ROTOR TURBOSHAFT		63		0	74	74
TOTAL				0	74	74
PORINGTON						
TIN LIZZIE	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
MILLER						
UH-12	4	61	1	0	1	1
UH-12A	4	61	1	0	32	32
H-23A	4	61	1	0	2	2
OH-23B	4	61	1	0	21	21
UH-12B	4	61	1	0	49	49
OH-23F	4	61	1	0	5	5
HTE-2	4	61	1	0	1	1
UH-12C	4	61	1	0	40	40
UH-12D	4	61	1	0	104	104
OH-23C	4	61	1	0	14	14
H-23D	4	61	1	0	55	55
OH-23G	4	61	1	0	30	30
UH-12E	4	61	1	0	265	265
OH-23D	4	61	1	0	19	19
UH-12E-L	4	61	1	0	3	3
UH-12E	4	63	1	0	8	8
UH-12L	4	61	1	0	4	4
UH-12E4	4	61	1	0	11	11
UH-12L4	4	61	1	0	16	16
UH-12J3	4	63	1	0	1	1
UH-12ET	4	61	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT**

AS OF DEC 31, 1989

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
HILLER						
H23C	4	61	1	0	1	1
HH-120	1	61	1	0	1	1
HJ-1	2	66	2	0	1	1
1100	4	63	1	0	1	1
UH-12C	4	61	1	0	3	3
UH-12B	3	61	1	0	2	2
UH-12C	4	61	1	0	1	1
UH-12E	3	61	1	0	1	1
UH-12C	4	61	1	0	1	1
12C	3	61	1	0	1	1
UH-12E	3	63	1	0	1	1
UH-12B	3	61	1	0	1	1
UH-12C	4	61	1	0	1	1
UH-12D	3	61	1	0	2	2
UH-12C	4	61	1	0	1	1
OH23D	4	61	1	0	2	2
OH23G	4	61	1	0	3	3
UH12E	3	61	1	0	1	1
UH-12C	4	61	1	0	1	1
UH-12B	3	61	1	0	3	3
UH-12C	3	61	1	0	1	1
UH-12	4	61	1	0	1	1
YRDE-1	1	61	1	0	1	1
ROTOR REC ENGINE		81		0	702	702
ROTOR TURBOSHAFT		83		0	11	11
ROTOR RAMJET		86		0	1	1
TOTAL				0	714	714
HUGHES						
269A	2	61	1	0	180	180
269A-1	2	61	1	0	17	17
269B	3	61	1	0	142	142
269C	3	61	1	0	358	358
369	4	63	1	0	2	2
369C	4	63	1	0	1	1
369D	4	63	1	0	316	316
369H	4	63	1	0	5	5
369HE	4	63	1	0	5	5
369HM	4	63	1	0	1	1
369HS	4	63	1	0	224	224
369S	4	63	1	1	0	1
500C	6	63	1	0	5	5
500D	7	63	1	0	6	6
OH-6	4	63	1	0	4	4
OH-6A	4	63	1	0	4	4
TH-55	2	61	1	0	44	44
269A	2	61	1	0	1	1
ROTOR REC ENGINE		81		0	742	742
ROTOR TURBOSHAFT		83		1	573	574
TOTAL				1	1,315	1,318
JOE E HODGKINS						
88MG	1	61	1	0	1	1
JONESIE 4248	1	64	2	0	1	1
ROTOR REC ENGINE		81		0	1	1
ROTOR TURBOJET		84		0	2	2
TOTAL				0	2	2
KAMAN						
H-43A	2	61	1	0	2	2
H-43B	2	61	1	0	2	2

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
KAMAN						
HH-43F	2	61	1	0	4	4
OH-43D	2	61	1	0	2	2
HOK-1	2	61	1	0	1	1
HUK-1	5	61	1	0	2	2
ROTOR REC ENGINE		81		0	13	13
TOTAL				0	13	13
KAMMER						
ROTORWAY SCORPION	1	61	1	0	1	1
ROTOR REC ENGINE		81		0	1	1
TOTAL				0	1	1
KAWASAKI						
KV107-11	39	63	2	2	2	4
ROTOR TURBOSHAFT		83		2	2	4
TOTAL				2	2	4
KELLETT						
G-1B	2	61	1	0	1	1
K-3	2	61	1	0	1	1
ROTOR REC ENGINE		81		0	2	2
TOTAL				0	2	2
LAWYER						
B-8M	1	61	1	0	1	1
SCORPION	1	61	1	0	1	1
ROTOR REC ENGINE		81		0	2	2
TOTAL				0	2	2
MCCULLOCH AIRCRAFT CORP.						
J-2	2	61	1	0	37	37
ROTOR REC ENGINE		81		0	37	37
TOTAL				0	37	37
MESSER						
B-8M	1	61	1	0	1	1
ROTOR REC ENGINE		81		0	1	1
TOTAL				0	1	1
MESSERSCHMITT-BOELKOW-BLOHM						
BO-105S	5	63	2	0	19	19
BO-105C	6	63	2	0	51	51
ROTOR TURBOSHAFT		83		0	70	70
TOTAL				0	70	70
PIASECKI						
HUP-3	2	61	1	0	3	3
HUP-2	2	61	1	0	3	3
PV-18	2	61	1	0	1	1
ROTOR REC ENGINE		81		0	7	7
TOTAL				0	7	7
PITCAIRN						
PA39	2	61	1	0	1	1
PCA2	2	61	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
PITCAIRN						
ROTOR REC ENGINE		81		0	2	2
TOTAL				0	2	2
ROBINSON HELICOPTER COMPANY						
R22	2	61	1	0	108	108
ROTOR REC ENGINE		61		0	108	108
TOTAL				0	108	108
ROSS						
B-8-M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
S N I A S						
AS-350C ASTAR	6	63	1	0	5	5
SA330J	19	63	2	0	12	12
SE 3130 ALOUETTE II	5	63		0	1	1
SA 3180 ALOUETTE-AST	5	63	-1	0	1	1
SA 318C ALOUETTE AST	5	63	1	0	23	23
AS-350B ECUREUIL	6	63	1	0	12	12
AS350D ASTAR	6	63	1	0	192	192
ROTOR TURBOSHAFT		63		0	248	248
TOTAL				0	248	248
SIKORSKY						
R-4B	3	61	1	0	3	3
S-51	4	61	1	0	7	7
R-5	4	61	1	0	1	1
H-5G	4	61	1	0	1	1
S-52-3	4	61	1	0	9	9
HO5-S1	4	61	1	0	8	8
CH-53A	41	63	2	0	1	1
S-55	12	61	1	0	13	13
S55B	12	63	1	0	8	8
S-55B	12	61	1	0	21	21
S-55C	12	61	1	0	4	4
H-19A	12	61	1	0	7	7
UH-19C	12	61	1	0	3	3
UH-19B	12	61	1	0	2	2
UH-19D	12	61	1	0	41	41
UH-19F	12	61	1	0	2	2
H-19D	12	61	1	0	4	4
HRS-1	12	61	1	0	3	3
CH-19	12	61	1	0	2	2
CH-19D	12	61	1	0	1	1
CH-19E	12	61	1	0	11	11
CH37C	15	61	1	0	13	13
H-19G	12	61	1	0	7	7
OH-34C	15	61	1	0	1	1
S-58T	18	62	2	1	6	7
S-58	14	61	1	0	37	37
S-58ET	14	63	1	0	9	9
S-58B	14	61	1	0	8	8
S-58FT	14	63	1	0	2	2
S-58C	14	61	1	0	3	3
S-58JT	14	63	1	0	3	3
S-58D	14	61	1	0	4	4
S-58E	14	63	1	0	3	3
H-34	14	61	1	0	20	20
S58E	14	61	1	0	7	7
H-34A	14	61	1	0	3	3
H-34J	14	61	1	0	8	8
S-58J	14	61	1	0	3	3

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
SIKORSKY						
CH34C	15	61	1	0	4	4
SH-34J	14	61	1	0	1	1
UH-34D	14	61	1	0	29	29
UH-34E	14	61	1	0	2	2
HSS-IN	14	61	1	0	2	2
S-58F	14	61	1	0	2	2
S-58BT	14	63	1	0	2	2
S-58DT	14	63	1	0	5	5
S-61A	28	63	2	0	2	2
S-61L	28	63	2	0	4	4
S-61V	28	63	2	0	1	1
S-61N	28	63	2	0	5	5
S-61R-10	28	63	2	0	1	1
CH-3B	28	63	2	0	2	2
S62A	20	63	1	0	11	11
H-37	25	61	1	0	1	1
S-64E	3	63	2	0	6	6
CH37B	15	61	1	0	33	33
S-76A	14	63	2	0	53	53
S-76	14	63	2	2	42	44
S-72 RSRA	3	63	2	0	2	2
S-58T	16	63	1	0	7	7
ROTOR REC ENGINE		61		0	331	331
ROTOR TURBOPROP		62		1	6	7
ROTOR TURBOSHAFT		63		2	169	171
TOTAL				3	506	509
SUD AVIATION						
SA316B ALOUETTE III	5	63	1	0	12	12
SA 318C ALOUETTE AST	5	63	1	0	10	10
ROTOR TURBOSHAFT		63		0	22	22
TOTAL				0	22	22
TEXAS HELICOPTER CORP						
OH-13E	3	61	1	0	1	1
OH-13E/M74	1	61	1	0	10	10
OH-13H/M74A	1	61	1	0	16	16
M79S	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	28	28
TOTAL				0	28	28
UNDEN						
B-8M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
VERTOL						
42A	21	61	1	0	3	3
H21B	21	61	1	0	11	11
PV1B	12	61	1	0	1	1
107	20	63	2	0	1	1
107-II	20	63	2	0	5	5
ROTOR REC ENGINE		61		0	18	18
ROTOR TURBOSHAFT		63		0	8	8
TOTAL				0	21	21
WARNER						
AMATEUR-BUILT ONEMAN	1	61	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
WARNER						
ROTOR REC ENGINE		81		0	1	1
TOTAL				0	1	1
WILLCOX						
ROTORWAY SCORPION	1	61	1	0	1	1
ROTOR REC ENGINE		81		0	1	1
TOTAL				0	1	1
ROTOR REC ENGINE		81		0	4,025	4,025
ROTOR TURBOPROP		82		1	8	7
ROTOR TURBOSHAFT		83		18	4,039	4,055
ROTOR TURBOJET		84		0	1	1
ROTOR RAMJET		88		0	1	1
TOTAL ROTOR A/C				17	8,072	8,089

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
AB FLYGINDUSTR						
JS WEIHE	1	10	0	0	3	3
GLIDER NO ENGINE		10		0	3	3
TOTAL				0	3	3
AER-PEGASO						
M-100S	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
ALSEMA						
SAGITTA	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
APPLEBAY SAILPLANES						
ZUNI II	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
ASTRO						
SISU 1A	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
AVIONAUTICA RIO						
M-100S	1	10	0	0	4	4
GLIDER NO ENGINE		10		0	4	4
TOTAL				0	4	4
BLANIK						
L-13	2	10	0	0	175	175
GLIDER NO ENGINE		10		0	175	175
TOTAL				0	175	175
BOLKOW						
PHOEBUS	1	10	0	0	4	4
PHOEBUS A-1	1	10	0	0	9	9
PHOEBUS B-1	1	10	0	0	4	4
PHOEBUS C	1	10	0	0	8	8
PHOEBUS C-1	1	10	0	0	5	5
GLIDER NO ENGINE		10		0	30	30
TOTAL				0	30	30
BURKHART GROB FLUGZEUGBAU						
G102 ASTIR CS	1	10	0	0	60	60
G103 TWIN ASTIR	2	10	0	0	15	15
SPEED ASTIR II	1	10	0	0	11	11
SPEED ASTIR II B	1	10	0	0	3	3
STANDARD ASTIR II	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	90	90
TOTAL				0	90	90
BURR						
HB-2	1	10	0	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BURR						
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
BUTLER						
HOMEBUILT HP-16	1	10	0	0	1	1
TERN	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
CAPRONI VIZZOLA						
"CALIF" A-21	2	10	0	0	5	5
GLIDER NO ENGINE		10		0	5	5
TOTAL				0	5	5
CARMAN S A						
M-200	2	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
CORCORAN						
GLIDER B	2	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
DELTA						
PIRAT SZD-30	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
E. SCHNEIDER						
GRUNAU BABY IIB	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
EIRIAVION OY						
PIK 20B	1	10	0	0	19	19
PIK 20D	1	10	0	0	32	32
PIK 20E	1	11	1	0	20	20
GLIDER NO ENGINE		10		0	51	51
GLIDER REC. ENGINE		11		0	20	20
TOTAL				0	71	71
ENTWICKLUNGSGEMEINSCHAFT						
PHOEBUS B1	1	10	0	0	3	3
PHOEBUS C	1	10	0	0	3	3
GLIDER NO ENGINE		10		0	6	6
TOTAL				0	6	6
FIBERA						
KK-1-E UTU	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
FLUG & FAHRZEUGWERKE						
DIAMANT 16.5	1	10	0	0	5	5
FFA HBV-DIAMANT 16.5	1	10	0	0	19	19

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FLUG & FAHRZEUGWERKE						
HBV DIAMANT 18	1	10	0	0	5	5
HBV DIAMANT	1	10	0	0	4	4
GLIDER NO ENGINE		10		0	33	33
TOTAL				0	33	33
FRANKFORT						
GLIDER B	2	10	0	0	1	1
XTG-1	2	10	0	0	1	1
TG-1A	2	10	0	0	3	3
GLIDER NO ENGINE		10		0	5	5
TOTAL				0	5	5
FRANKLIN GLIDER						
PS-2	1	10	0	0	5	5
GLIDER NO ENGINE		10		0	5	5
TOTAL				0	5	5
GLASER-DIRKS FLUGZEUBAU GMBH						
DG-200	1	10	0	0	7	7
DG-202	1	10	0	0	1	1
DG-100G	1	10	0	0	2	2
DG-100	1	10	0	0	4	4
BS-1	1	10	0	0	3	3
HORNET	1	10	0	0	1	1
HORNET C	1	10	0	0	2	2
H 301	1	10	0	0	1	1
H 301 LIBELLE	1	10	0	0	38	38
H 301 B LIBELLE	1	10	0	0	8	8
STANDARD LIBELLE	1	10	0	0	75	75
KESTREL	1	10	0	0	12	12
ST LIBELLE 201B	1	10	0	0	34	34
CLUB LIBELLE 205	1	10	0	0	3	3
304	1	10	0	0	2	2
604	1	10	0	0	5	5
MOSQUITO	1	10	0	0	32	32
II-B-2	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	231	231
TOTAL				0	231	231
HELISOAR						
HP-10	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
I.C.A.-BRASOV (ROMANIA)						
IS-26B2	2	10	0	0	55	55
IS-29D	1	10	0	0	6	6
IS-29D2	1	10	0	0	9	9
GLIDER NO ENGINE		10		0	70	70
TOTAL				0	70	70
KURSAWE						
KIRBY GULL	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
LAISTER SAILPLANE INC.						

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
LAISTER SAILPLANE INC.						
LP-15	1	10	0	0	8	8
LP-46	1	10	0	0	2	2
LP-49	1	10	0	0	13	13
LP-15	1	10	0	0	3	3
LP-15B	1	10	0	0	2	2
LP-49	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	29	29
TOTAL				0	29	29
LAISTER-KAUFFMAN						
LK-10A	2	10	0	0	41	41
GLIDER NO ENGINE		10		0	41	41
TOTAL				0	41	41
MILLER, EDWARD B.						
UT-1GLIDER	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
MOLINO OY						
PIK-20	1	10	0	0	31	31
PIK-20B	1	10	0	0	7	7
GLIDER NO ENGINE		10		0	38	38
TOTAL				0	38	38
MOSWEY-SEGELFLUGZEUG-WERKE						
MOSWEY III	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
N. V. VLIEGTUIGBOUW						
SAGITTA 013	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
NELSON						
BB-1	2	11	1	0	1	1
PG-185-B	2	11	1	0	5	5
GLIDER REC. ENGINE		11		0	6	6
TOTAL				0	6	6
OBERLERCHNER						
MG23	1	10	0	0	1	1
MG23SL	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	3	3
TOTAL				0	3	3
OLYMPIA						
EON MARK II	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
PDPS PZL BIELSKO BIALA						
JANTAR 2B SZD-42-2	1	10	0	0	3	3
SZD-45A OGAR	2	11	1	0	7	7

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PDPs PZL BIELSKO BIALA						
GLIDER NO ENGINE		10		0	3	3
GLIDER REC. ENGINE		11		0	7	7
TOTAL				0	10	10
PETERSON SAILPLANE CORP						
J-4	1	10	0	0	1	1
J-4	1	10	0	0	4	4
GLIDER NO ENGINE		10		0	5	5
TOTAL				0	5	5
PILATUS						
B4-PC11AF	1	10	0	0	11	11
B-4	2	10	0	0	14	14
GLIDER NO ENGINE		10		0	25	25
TOTAL				0	25	25
PIPER						
TG-8	3	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
PRATT READ						
PR-G1	2	10	0	0	19	19
GLIDER NO ENGINE		10		0	19	19
TOTAL				0	19	19
PREISS						
RHJ-7	1	10	0	0	1	1
RHJ-9	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
ROLLADEN SCHNEIDER OHG						
LS-3-17	1	10	0	0	3	3
LS-1B	1	10	0	0	4	4
LS-1C	1	10	0	0	5	5
LS-4	1	10	0	0	21	21
LS3	1	10	0	0	29	29
LS-1-F	1	10	0	0	17	17
LS3-A	1	10	0	0	34	34
GLIDER NO ENGINE		10		0	113	113
TOTAL				0	113	113
S.Z.D.						
SZD-48 JANTAR STD 2	2	10	0	0	6	6
GLIDER NO ENGINE		10		0	6	6
TOTAL				0	6	6
SAILPLANE						
BG-12A	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
SCHEIBE						
BERGFALKE II-55	2	10	0	0	4	4
SF-25A	1	11	1	0	1	1
SF-24 MOTORSPATZ	1	11	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SCHWEIBE						
SF-25B FALKE	2	11	1	0	1	1
SF-25E SUPER-FALKE	2	11	1	0	3	3
SF-24A MOTORSPATZ	1	11	1	0	1	1
SF-26 STANDARD	1	10	0	0	1	1
SF27A	1	10	0	0	2	2
SF 27 M	1	11	1	0	5	5
SF-28A TANDEM-FALKE	2	11	1	0	2	2
SF-33	2	11	1	0	1	1
L SPATZ-55	1	10	0	0	8	8
L SPATZ III	2	10	0	0	2	2
ZUGVOGEL IIIA	1	10	0	0	3	3
ZUGVOGEL IIIB	1	10	0	0	2	2
SPATZ B, 105	2	10	0	0	1	1
GLIDER NO ENGINE		10		0	23	23
GLIDER REC. ENGINE		11		0	15	15
TOTAL				0	38	38
SCELLENBAUM						
CHEROKEE RM	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
SCHEMPP HIRTH						
NIMBUS II	1	10	0	0	2	2
CIRRUS	1	10	0	0	26	26
STANDARD CIRRUS	1	10	0	0	80	80
NIMBUS-2B	1	10	0	0	1	1
MINI-NIMBUS B	1	10	0	0	5	5
MINI-NIMBUS HS7	1	10	0	0	9	9
K8B	1	10	0	0	1	1
SHK1	1	10	0	0	7	7
STANDARD AUSTRIA S	1	10	0	0	8	8
STANDARD AUSTRIA SH	1	10	0	0	2	2
STANDARD AUSTRIA SH1	1	10	0	0	10	10
VENTUS-B	1	10	0	0	5	5
MINI-NIMBUS C	1	10	0	0	8	8
VENTUS A	1	10	0	0	5	5
JANUS	2	10	0	0	3	3
JANUS B	2	10	0	0	2	2
JANUS C	2	10	0	0	3	3
NIMBUS-2C	1	10	0	0	2	2
SF-24B MOTORSPATZ	1	11	1	0	1	1
AS-K13	2	10	0	0	20	20
ASK-14	1	11	1	0	10	10
AS-W12	1	10	0	0	8	8
ASW-15	1	10	0	0	30	30
ASW-15B	1	10	0	0	8	8
ASW-20L	1	10	0	0	4	4
ASW-20XV	1	10	0	0	1	1
ASW-19B	1	10	0	0	7	7
ASW-20	1	10	0	0	74	74
ASW-17	1	10	0	0	10	10
ASW-19	1	10	0	0	48	48
KA 6	1	10	0	0	2	2
KA 6 B	1	10	0	0	2	2
KA 6 BR	1	10	0	0	4	4
K 6 CR	1	10	0	0	8	8
KA 6 CR	1	10	0	0	33	33
K 6 CR-PE	1	10	0	0	1	1
KA 6 CR-PE	1	10	0	0	2	2
KA 6 E	1	10	0	0	22	22
K 7	2	10	0	0	17	17

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
SCHEMPP HIRTH						
KA 7	2	10	0	0	2	2
K 8	1	10	0	0	1	1
K 8 B	1	10	0	0	18	18
KA 8 B	1	10	0	0	2	2
RHONLERCHE II	2	10	0	0	3	3
CONDOR IV.2	2	10	0	0	1	1
GLIDER NO ENGINE		10		0	507	507
GLIDER REC. ENGINE		11		0	11	11
TOTAL					518	518
SCHNEIDER						
ES 59 ARROW	1	10	0	0	1	1
ES60/II BOOMERANG	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL						
SCHREDER						
HP-16	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL						
SCHREDER						
HP-14	1	10	0	0	2	2
SCHREDER RS-15	1	10	0	0	2	2
RHJB	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	5	5
TOTAL					5	5
SCHWEIZER						
SGS 1-23	1	10	0	0	11	11
SGS1-23B	1	10	0	0	1	1
SGS 1-23D	1	10	0	0	5	5
SGS 1-23E	1	10	0	0	1	1
SGS 1-23F	1	10	0	0	1	1
SGS 1-23C	1	10	0	0	7	7
SGS 1-23G	1	10	0	0	7	7
SGS 1-23H	1	10	0	0	1	1
SGS 1-23HM	1	10	0	0	13	13
SGS 1-23H-15	1	10	0	0	1	1
SGS-1-24	1	10	0	0	22	22
SGS 1-26	1	10	0	0	70	70
SGS 1-26A	1	10	0	0	119	119
SGS 1-26B	1	10	0	0	71	71
SGS 1-26C	1	10	0	0	60	61
SGS 1-26D	1	10	0	0	169	169
SGS 1-26E	1	10	0	0	1	1
1-29	1	10	0	0	75	75
SGS 1-34	1	10	0	0	6	6
SGS 1-34R	1	10	0	0	45	45
SGS-1-35	1	10	0	0	2	2
SGS 1-35A	1	10	0	0	36	36
SGS-1-35C	1	10	0	0	30	30
SGS 1-36	1	10	0	0	17	17
SGS 2-8	2	10	0	0	63	63
SGS 2-32	3	10	0	0	1	1
SGS 2-32PN	1	11	1	0	3	3
SGS 2-33AK	3	10	0	0	18	18
SGU-1-19	1	10	0	0	2	2
SGU-1-20	1	10	0	0	16	16
SGU 2-22	2	10	0	0		

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SCHWEIZER						
SGU 2-22A	2	10	0	0	1	1
SGU 2-22C	2	10	0	0	25	25
SGU 2-22CK	2	10	0	0	11	11
SGU 2-22E	2	10	0	0	51	51
SGU 2-22EK	2	10	0	0	6	6
TG3A	2	10	0	0	19	19
TSC-142	2	11	1	0	1	1
SGS 2-25	2	10	0	0	1	1
SGS 2-33	2	10	0	0	64	64
SGS 2-33A	2	10	0	0	342	342
SGS1-21	1	10	0	0	3	3
GLIDER NO ENGINE		10		1	1,397	1,398
GLIDER REC. ENGINE		11		0	2	2
TOTAL				1	1,398	1,400
SHOEMAKER						
CHEROKEE II RM	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
SIREN						
EDELWEISS C.30.S.	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
SLINGSBY						
TYPE 43 SERIES 3F	1	10	0	0	1	1
SWALLOW TYPE T.45	1	10	0	0	3	3
TYPE T-50 SKYLARK 4	1	10	0	0	2	2
DART T.51	1	10	0	0	9	9
CAPSTAN TYPE 49B	2	10	0	0	1	1
T-53B	2	10	0	0	5	5
T59D KESTREL 19	2	10	0	0	4	4
T61B FALKE	2	10	0	0	1	1
HP-14	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	27	27
TOTAL				0	27	27
SPENCE						
BENSEN B-8M	1	11	1	0	1	1
GLIDER REC. ENGINE		11		0	1	1
TOTAL				0	1	1
SPORT-FLUGZEUBAU						
GOPPINGEN 3 MINAMOA	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
SPORTAVIA-PUTZER						
FOURNIER R.F.4.D	1	11	1	0	16	16
FOURNIER R.F.5	2	11	1	0	1	1
SFS31	1	11	1	0	3	3
R55B SPERBER	2	11	1	0	15	15
GLIDER REC. ENGINE		11		0	38	38
TOTAL				0	38	38
START & FLUG GMBH.						
H101 "SALTO"	1	10	0	0	7	7

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
START & FLUG GMBH.						
GLIDER NO ENGINE		10		0	7	7
TOTAL				0	7	7
STREITZ						
BENSEN B8-M	1	11	1	0	1	1
GLIDER REC. ENGINE		11		0	1	1
TOTAL				0	1	1
SZYBOWCOWY ZAKLAD DOSWIADCZALN						
SZD-24-4A "FOKA"-4	1	10	0	0	2	2
SZD-24C FOKA	1	10	0	0	2	2
SZD-36-A	1	10	0	0	2	2
SZD-38A JANTAR-1	1	10	0	0	1	1
JANTAR-2A-SZD 42-1	1	10	0	0	10	10
41A JANTAR STANDARD	1	10	0	0	17	17
GLIDER NO ENGINE		10		0	34	34
TOTAL				0	34	34
TEMPLIN						
PEGASUS	1	11	1	0	1	1
GLIDER REC. ENGINE		11		0	1	1
TOTAL				0	1	1
VAN HOTEN						
BENSEN B-8	1	11	1	0	1	1
GLIDER REC. ENGINE		11		0	1	1
TOTAL				0	1	1
VASAMA						
PIK-16C	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
VICKERS-SLINGSBY						
T65A	1	10	0	0	8	8
GLIDER NO ENGINE		10		0	8	8
TOTAL				0	8	8
VLIEGTUIGBOUW						
SAGITTA-O13	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
WAGGON UND MASCHINENBAU						
PHOEBUS C	1	10	0	0	2	2
PHOEBUS B1	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	4	4
TOTAL				0	4	4
WARSZTATY SZYBOWCOWE						
ORLIK	1	10	0	0	1	1
LO-150	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
1CA-BRASOV						
1S-28M2	2	11	1	0	3	3
GLIDER REC. ENGINE		11		0	3	3
TOTAL				0	3	3
GLIDER NO ENGINE		10		1	3,044	3,045
GLIDER REC. ENGINE		11		0	103	103
TOTAL GLIDER A/C				1	3,147	3,148

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
BALLOON/DIRIGIBLE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ADAMS BALLOON						
A50S	0	20	0	0	25	25
A55	0	20	0	0	16	16
A55S	0	20	0	0	9	9
A50SC	0	20	0	0	1	1
L D-S	0	20	0	0	6	6
A37H	1	20	1	0	2	2
BALLOON NO ENGINE		20		0	59	59
TOTAL				0	59	59
AVIAN BALLOON						
FALCON II	0	20	0	0	26	26
SKYHAWK	4	20	0	0	24	24
SPARROW	0	20	0	0	2	2
BALLOON NO ENGINE		20		0	52	52
TOTAL				0	52	52
BALLON FABRIK						
K1680/4RI	6	20	0	0	1	1
BALLOON NO ENGINE		20		0	1	1
TOTAL				0	1	1
BALLOON WORKS						
FIREFLY 7-B	1	20	0	0	68	68
FIREFLY 7	1	20	0	0	531	531
FIREFLY 6	1	20	0	0	43	43
FIREFLY 6B	0	20	0	0	136	136
FIRE FLY 5	1	20	0	0	15	15
FIRE FLY 8-24	1	20	0	0	20	20
AX-7	0	20	0	0	1	1
BALLOON NO ENGINE		20		0	814	814
TOTAL				0	814	814
CAMERON BALLOONS						
O-56	3	20	0	0	7	7
O-65	3	20	0	0	27	27
O-77	4	20	0	0	27	27
O-84	4	20	0	0	10	10
A-140	3	20	0	0	2	2
O-105	6	20	0	0	3	3
V-56	3	20	0	0	32	32
V-65	3	20	0	0	5	5
N-31	1	20	0	0	2	2
N-56	3	20	0	0	2	2
CAN-56	3	20	0	0	1	1
N-77	4	20	0	0	5	5
V-77	4	20	0	0	8	8
BALLOON NO ENGINE		20		0	131	131
TOTAL				0	131	131
CHAIZE						
BETEC 800M3 SER 100	0	20	0	0	1	1
BALLOON NO ENGINE		20		0	1	1
TOTAL				0	1	1
EAGLE BALLOONS LTD						
EAGLE C-7	0	20	0	0	6	6
AX7	1	20	0	0	4	4

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
BALLOON/DIRIGIBLE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
EAGLE BALLOONS LTD						
BALLOON NO ENGINE		20		0	10	10
TOTAL				0	10	10
GENERAL BALLOON CORP						
NEWPORT	0	20	0	0	2	2
SPRINT	0	20	0	0	1	1
LIGHTNING 33	0	20	0	0	2	2
AX-6	1	20	0	0	47	47
BALLOON NO ENGINE		20		0	52	52
TOTAL				0	52	52
GOODYEAR						
S-30	6	20	0	0	1	1
S-94	3	20	0	0	3	3
813	6	20	0	0	3	3
GZ-20	7	31	2	0	1	1
GZ-20A	7	31	2	0	3	3
GZ-19A	7	31	2	0	1	1
19000 CU. FT.	0	20	0	0	1	1
35000 CU. FT.	6	20	0	0	4	4
BALLOON NO ENGINE		20		0	12	12
BLIMP/DIR REC ENG		31		0	5	5
TOTAL				0	17	17
MANTAINER PTY LTD						
ARDATH	0	35	2	0	1	1
BLMP/DIR TRB AIR GEN		35		0	1	1
TOTAL				0	1	1
PICCARD						
AX-3	1	20	0	0	2	2
A-5	1	20	0	0	1	1
AX-6	1	20	0	0	164	164
AX-6PT	1	20	0	0	2	2
AX-7A	1	20	0	0	1	1
1000	0	20	0	0	1	1
BALLOON NO ENGINE		20		0	171	171
TOTAL				0	171	171
RAVEN						
S-40A	2	20	0	0	13	13
S-50	1	20	0	0	6	6
S-50A	4	20	0	0	100	100
S55A	1	20	0	0	568	568
S-60	1	20	0	0	1	1
S-60A	2	20	0	0	52	52
NO5SD-20/20T-0.200	0	20	0	0	2	2
S-40	1	20	0	0	1	1
S-66A	2	20	0	0	13	13
S100A	2	20	0	0	1	1
NO5SD-20/20T-0.400	0	20	0	0	2	2
NO5ST-15/15/15T-0400	0	20	0	0	1	1
S45A	2	20	0	0	1	1
RX6	1	20	0	0	220	220
RALLY RX7	1	20	0	0	142	142
S66-X	2	20	0	0	1	1
STAR I	1	21	1	0	1	1
E30A	2	20	0	0	1	1
W100LB	2	20	0	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
BALLOON/DIRIGIBLE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
RAVEN						
BALLOON NO ENGINE		20		0	1,126	1,126
BALLOON REC ENGINE		21		0	1	1
TOTAL				0	1,127	1,127
SEMCO BALLOON						
AX-10	1	20	0	0	1	1
30-AL	1	20	0	0	1	1
CHALLENGER	1	20	0	0	27	27
TC-4	4	20	0	0	3	3
TC-4A	4	20	0	0	1	1
T	4	20	0	0	35	35
MARK V	4	20	0	0	18	18
BALLOON NO ENGINE		20		0	86	86
TOTAL				0	86	86
THUNDER BALLOONS LIMITED						
AX5-42	2	20	0	0	2	2
AX6-56	3	20	0	0	2	2
AX6-56A	3	20	0	0	3	3
AX7-65	3	20	0	0	3	3
AX7-65 BOLT	3	20	0	0	1	1
AX7-77	4	20	0	0	10	10
AX7-77A	4	20	0	0	18	18
AX7-77 BOLT	4	20	0	0	4	4
AX7-77Z	4	20	0	0	7	7
AX8-90	0	20	0	0	1	1
AX8-105	4	20	0	0	1	1
BALLOON NO ENGINE		20		0	52	52
TOTAL				0	52	52
UTAH AERON CORP.						
AERON SA-1	1	30	0	0	1	1
BLIMP/DIR NO ENGINE		30		0	1	1
TOTAL				0	1	1
BALLOON NO ENGINE		20		0	2,567	2,567
BALLOON REC ENGINE		21		0	1	1
BLIMP/DIR NO ENGINE		30		0	1	1
BLIMP/DIR REC ENG		31		0	5	5
BLIMP/DIR TRS AIR GEN		35		0	1	1
BALL/BLIMP/DIR A/C				0	2,575	2,575

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
#2 L.G.T. #6	1	41	1	0	1	1
"A"	1	41	1	0	1	1
"A"-SCOUT	1	41	1	0	23	23
A	1	41	1	0	1	1
A - 1	2	41	1	0	1	1
A CRISP PERFECT	1	41	1	0	2	2
A HUMMER	1	41	1	0	2	2
A SCOUT	2	41	1	0	1	1
A-M-1	1	41	1	0	7	7
A-1	1	41	1	0	1	1
A-1TC	1	41	1	0	1	1
A-15-SPECIAL	2	41	1	0	1	1
A-2	1	41	1	0	1	1
A-4	1	41	1	0	4	4
A/C7	4	41	1	0	1	1
AA CUBETTE	1	41	1	0	1	1
AAF SCOOTER	1	41	1	0	1	1
ABS-1	2	41	1	0	1	1
AC-2	1	41	1	0	1	1
ACB-2 TAILWIND	1	41	1	0	1	1
ACE-C	1	41	1	0	1	1
ACE-E	2	41	1	0	3	3
ACE-1	1	41	1	0	1	1
ACEY DEUCY P-70	2	41	1	0	1	1
ACEY DEUCY P70	2	41	1	0	1	1
ACEY-DUCY	2	41	1	0	1	1
ACI P51 D	1	41	1	0	1	1
ACRO CUBY	2	41	1	0	1	1
ACRO II	1	41	1	0	1	1
ACRO MR3	2	41	1	0	9	9
ACRO SPORT	1	41	1	0	3	3
ACRO SPORT II	2	41	1	0	1	1
ACRO SPORT S1	1	41	1	0	1	1
ACRO SPORT 304	1	41	1	0	3	3
ACRO SPORT-II	2	41	1	0	2	2
ACRO SPORT-1	1	41	1	0	1	1
ACRO-CUBY	2	41	1	0	1	1
ACRO-II	1	41	1	0	1	1
ACRO-PRO-I	1	41	1	0	7	7
ACRO-SPORT	1	41	1	0	1	1
ACRODUSTER I SA700	1	41	1	0	2	2
ACRODUSTER I. SA700	1	41	1	0	1	1
ACRODUSTER II	2	41	1	0	3	3
ACRODUSTER II SA750	2	41	1	0	1	1
ACRODUSTER SA 750	2	41	1	0	1	1
ACRODUSTER SA-750	2	41	1	0	2	2
ACRODUSTER SA750	2	41	1	0	1	1
ACRODUSTER SA750	2	41	1	0	3	3
ACRODUSTER T00	2	41	1	0	1	1
ACRODUSTER T00 SA750	2	41	1	0	1	1
ACRODUSTER-I SA700	1	41	1	0	1	1
ACRODUSTER-I SA700X	1	41	1	0	2	2
ACRODUSTER-II	2	41	1	0	2	2
ACRODUSTER-1	1	41	1	0	1	1
ACROSPORT RJ-2	1	41	1	0	1	1
ACROSPORT 150	1	41	1	0	1	1
ACROSPORT-2	2	41	1	0	1	1
AERO C-104	1	41	1	0	1	1
AERO PHAETON	2	41	1	0	1	1
AERO SPORT PJ-260	2	41	1	0	1	1
AERO SPORT SCAMP	1	41	1	0	2	2
AERO Z 131	1	41	1	0	1	1
AERO-BIPE	2	41	1	0	1	1
AEROBAT SPECIAL	1	41	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
AEROBODY MODEL 26	1	41	1	0	1
AERODROME FOKKER DRI	1	41	1	0	1
AEROEZE	2	41	1	0	2
AEROMASTER	2	41	1	0	2
AERONCA 7AC	2	41	1	0	2
AEROSPORT	2	41	1	0	9
AEROSPORT QUAIL	1	41	1	0	1
AEROSPORT RAIL II	1	51	2	0	4
AEROSPORT SCAMP	1	41	1	0	1
AEROSPORT SCAMP WTBL	11	41	1	0	1
AEROSPORT SCAMP WTBL	1	41	1	0	1
AEROSPORT SKAMP	1	41	1	0	1
AEROSPORT-1	1	41	1	0	1
AF-1	1	41	1	0	1
AG-1	1	41	1	0	2
AGQ	1	41	1	0	10
AIR CAMPER	2	41	1	0	2
AIR CAMPER B4A	2	41	1	0	1
AIR PAL	2	41	1	0	1
AIR SKIMMER	2	41	1	0	1
AIR SKYBOLT	1	41	1	0	1
AIR SPORT KJ	3	41	1	0	8
AIR-RUNNER 100	2	41	1	0	1
AIRCAMPER	2	41	1	0	2
AIRCAMPER A	2	41	1	0	1
AIRCAMPER GN-1	2	41	1	0	1
AIRCAMPER PH-1	2	41	1	0	1
AIRCAMPER 79	2	41	1	0	1
AIT	1	41	1	0	1
AJ1	1	41	1	0	1
AKRO	1	41	1	0	1
AKROMASTER	2	41	1	0	1
AL GONS POORMANS CHA	1	41	1	0	1
AL-1	1	41	1	0	1
ALBATROS	1	41	1	0	1
ALBATROS D.V	2	41	1	0	1
ALBEE SPORT	1	41	1	0	1
ALCO COUPE	1	41	1	0	9
ALTAIR	2	41	1	0	1
AMATEUR BUILT	1	41	1	0	4
AMATEUR BUILT NO 1	2	41	1	0	1
AMATEUR-BUILT	1	41	1	0	2
AMATUER BUILT	1	41	1	0	1
AMERICAN EAGLET	2	41	1	0	1
AMF S 14	2	41	1	0	1
AMF-S-14 FD	1	41	1	0	3
AMIGO 2	4	51	2	0	1
AMPHIBIAN	2	41	1	0	1
AMPHIBIAN ANDERSON K	1	41	1	0	1
AMPHIBIAN MOD. B	2	41	1	0	2
AMPHIBIAN 121	2	41	1	0	2
ANDERSON KINGFISHER	2	41	1	0	1
ANDERSON-KINGFISHER	3	41	1	0	1
ADK	1	41	1	0	1
API	1	41	1	0	1
AQUILA 1	2	41	1	0	1
ARC SPECIAL	1	41	1	0	1
ARESTI GANADOR	1	41	1	0	1
ARESTICRAFT	2	41	1	0	1
ARIEL A-1	2	41	1	0	1
ARL	2	41	1	0	1
ARROW SPORT-S	2	41	1	0	1
ARUP 7	2	41	1	0	1
AUGER N TWIN	2	41	1	0	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AV - 60	2	41	1	0	1	1
AVRO-504K	1	41	1	0	1	1
A1	2	41	1	0	2	2
A152	2	41	1	0	156	156
A75	2	41	1	0	1	1
B	2	41	1	0	7	7
B HOOK 1	2	41	1	0	1	1
B.C.	1	41	1	0	1	1
B.J SPORTSTER	1	41	1	0	1	1
B.S. SPECIAL	1	41	1	0	1	1
B&E JEANIES TEENIE	1	41	1	0	1	1
B-D-5	1	41	1	0	1	1
B-HUMMER	1	41	1	0	3	3
B-1A	1	41	1	0	1	1
B-10	1	41	1	0	3	3
B-2	2	41	1	0	1	1
B-31C	2	41	1	0	1	1
BA	2	41	1	0	1	1
BA-42	2	41	1	0	1	1
BA-6	1	41	1	0	1	1
BABY A	2	41	1	0	2	2
BABY ACE	1	41	1	0	16	16
BABY ACE #1	1	41	1	0	1	1
BABY ACE "D"	1	41	1	0	8	8
BABY ACE C	1	41	1	0	3	3
BABY ACE C/D	1	41	1	0	1	1
BABY ACE D	1	41	1	0	26	26
BABY ACE DC-1	1	41	1	0	1	1
BABY ACE MOD "D"	1	41	1	0	1	1
BABY ACE MOD CU-1	1	41	1	0	1	1
BABY ACE MOD D	1	41	1	0	3	3
BABY ACE MOD. C	1	41	1	0	2	2
BABY ACE MOD-D	1	41	1	0	1	1
BABY BEAR	1	41	1	0	1	1
BABY FLEET	2	41	1	0	1	1
BABY GREAT LAKES	1	41	1	0	63	63
BABY GREAT LAKES B1	1	41	1	0	1	1
BABY GREAT LAKES R-1	1	41	1	0	1	1
BABY GREAT LAKES S1	1	41	1	0	1	1
BABY GREAT LAKES-KI	1	41	1	0	1	1
BABY HORNET DX4	1	41	1	0	1	1
BABY LAKES	1	41	1	0	10	10
BABY LAKES H-5-B	1	41	1	0	1	1
BAKENG DUCE	2	41	1	0	2	2
BAKENG DOUBLE DUCE	2	41	1	0	3	3
BAKENG DUCE	2	41	1	0	26	26
BAKENG DUCE FM-1	2	41	1	0	1	1
BAKENG DUCE 1976-CZ	2	41	1	0	1	1
BAKENG DUECE	2	41	1	0	1	1
BAKENG EB1	2	41	1	0	1	1
BAKENG-DUCE	2	41	1	0	1	1
BAKENG-1	1	41	1	0	1	1
BAKER REBEL	2	41	1	0	1	1
BANDIDO JTM	1	41	1	0	1	1
BANDIT	1	41	1	0	3	3
BANTAM W-3	1	41	1	0	2	2
BARNSTORMER	1	41	1	0	1	1
BARRACUDA	2	41	1	0	10	10
BARRACUDA 300	2	41	1	0	1	1
BARTOE SKYOTE	1	41	1	0	1	1
BATHTUB MK REPLICA	1	41	1	0	1	1
BAOY GREAT LAKES	1	41	1	0	1	1
BA2	2	41	1	0	2	2
BB-2	2	41	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BC-1	2	41	1	0	1	1
BCA-1	2	41	1	0	1	1
BD 4	2	41	1	0	3	3
BD 5B	1	41	1	0	1	1
BD 5D	1	41	1	0	1	1
BD-2	1	41	1	0	3	3
BD-4	4	41	1	0	106	106
BD-4-T	4	41	1	0	1	1
BD-4F	4	41	1	0	1	1
BD-5	1	41	1	0	36	36
BD-5 MICRO MODEL B	1	41	1	0	1	1
BD-5-B	2	41	1	0	1	1
BD-5A	1	41	1	0	8	8
BD-5A MICRO	4	41	1	0	1	1
BD-5A-B	4	41	1	0	1	1
BD-5A/B	1	41	1	0	1	1
BD-5B	1	41	1	0	37	37
BD-5B MICRO	1	41	1	0	1	1
BD-7	4	51	2	0	1	1
BD-8	1	41	1	0	2	2
BD4	4	41	1	0	1	1
BD4 AMPHIBIAN	2	41	1	0	1	1
BD5	1	41	1	0	1	1
BEACH/VIXEN	1	41	1	0	1	1
BEATS WALKIN	1	41	1	0	1	1
BEDE BD-4	4	41	1	0	12	12
BEDE BD-5	1	41	1	0	3	3
BEDE BD-5A	1	41	1	0	1	1
BEDE BD-5B	1	41	1	0	6	6
BEDE CD BD-4	4	41	1	0	1	1
BEDE FOUR	1	41	1	0	1	1
BEDE IV	4	41	1	0	1	1
BEDE 4	4	41	1	0	9	9
BEDE 4 MOD "A"	4	41	1	0	1	1
BEDE 4 MODIFIED	4	41	1	0	1	1
BEDE 5	1	41	1	0	2	2
BEDE 5B	1	41	1	0	2	2
BEDE-4	4	41	1	0	5	5
BEDE-5	1	41	1	0	4	4
BEDE-5B	1	41	1	0	2	2
BEE	1	41	1	0	1	1
BEETS SPECIAL	1	41	1	0	1	1
BELL FW 1	2	41	1	0	1	1
BELL SPECIAL	1	41	1	0	1	1
BENCHMARK	1	41	1	0	1	1
BENSON 791	1	41	1	0	1	1
BERYL	2	41	1	0	1	1
BERYL CP-750	2	41	1	0	1	1
BERYL 2	1	41	1	0	1	1
BF-2	2	41	1	0	1	1
BFB-1A	1	41	1	0	1	1
BFS-1	2	41	1	0	1	1
BGL	2	41	1	0	3	3
BI-PLANE	1	41	1	0	1	1
BI-PLANE SINGLE SEAT	2	41	1	0	1	1
BII	2	41	1	0	1	1
BILL'S AIR CASTLE	2	41	1	0	1	1
BIPE	2	41	1	0	1	1
BIPE C	2	41	1	0	1	1
BIPE-I	1	41	1	0	1	1
BIPLANE	1	41	1	0	16	16
BIPLANE WILLIE II	2	41	1	0	1	1
BIPLANE 1	1	41	1	0	1	1
BIROMAN	1	41	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BIRDMAN TL-1	1	41	1	O	2	2
BIRDMAN TL-1A	1	41	1	O	12	12
BIRDMAN TL1A	1	41	1	O	1	1
BIRDMAN TL1-A	1	41	1	O	1	1
BIRDMAN TL1A	1	41	1	O	1	1
BISHOP-ACRO	1	41	1	O	1	1
BJ-520	1	41	1	O	1	1
BL	1	41	1	O	1	1
BLERIOT XI	1	41	1	O	2	2
BLERIOT 11	1	41	1	O	1	1
BM-1	1	41	1	O	3	3
BMP	1	41	1	O	1	1
BM12	2	41	1	O	1	1
BNF	1	41	1	O	1	1
BOB'S TENNIE TWO	1	41	1	O	1	1
BOBCAT-1	1	41	1	O	1	1
BOEING REPLICA	1	41	1	O	1	1
BOOTSTRAP B-2	1	41	1	O	1	1
BOSELY KR-2	2	41	1	O	1	1
BOWERS BI-BABY	1	41	1	O	2	2
BOWERS FLY BABY	1	41	1	O	14	14
BOWERS FLY BABY I-A	1	41	1	O	1	1
BOWERS FLY BABY IB	1	41	1	O	1	1
BOWERS FLY BABY MOD1	2	41	1	O	1	1
BOWERS FLY BABY 1-A	1	41	1	O	1	1
BOWERS FLY BABY 1A	1	41	1	O	11	11
BOWERS FLY-BABY	1	41	1	O	2	2
BOWERS FLY-BABY 1A	1	41	1	O	1	1
BOWERS FLYBABY	1	41	1	O	6	6
BOWERS FLYBABY A-1	1	41	1	O	1	1
BOWERS FLYBABY IA	1	41	1	O	1	1
BOWERS FLYBABY 1-A	1	41	1	O	3	3
BOWERS FLYBABY 1A	1	41	1	O	10	10
BOWERS FLYBABY-1	1	41	1	O	1	1
BOWERS MODEL 4	1	41	1	O	1	1
BOWERS 1A	1	41	1	O	1	1
BOWERS 5S	1	41	1	O	1	1
BOXMOTH	1	41	1	O	1	1
BPS	2	41	1	O	1	1
BR F4B-3	1	41	1	O	1	1
BREEZE	2	41	1	O	1	1
BREEZY	2	41	1	O	42	42
BREEZY BYPLANE	2	41	1	O	1	1
BREEZY CVA	1	41	1	O	1	1
BREEZY DDJ-1	2	41	1	O	1	1
BREEZY EB	2	41	1	O	1	1
BREEZY FLU-1	2	41	1	O	1	1
BREEZY GE-1	3	41	1	O	1	1
BREEZY PETE	2	41	1	O	1	1
BREEZY PUSHER	2	41	1	O	2	2
BREEZY R.L.U.-1	2	41	1	O	1	1
BREEZY RL-1	3	41	1	O	1	1
BREEZY RLU 1	1	41	1	O	1	1
BREEZY RLU-1	3	41	1	O	28	28
BREEZY RLU-1A	1	41	1	O	1	1
BREEZY RLU-1F	2	41	1	O	1	1
BREEZY RUL-1	2	41	1	O	4	4
BREEZY SPECIAL HB69	2	41	1	O	1	1
BREEZY 1	1	41	1	O	1	1
BREEZY 125	1	41	1	O	1	1
BREEZY 1972-B	2	41	1	O	1	1
BREEZY 1978	2	41	1	O	1	1
BREEZY 77	2	41	1	O	1	1
BREEZY-FWS	2	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BRICE STITZ	1	41	1	O	1	1
BROKAW VARIEZE	2	41	1	O	1	1
BROWN RACER (REP) B-	1	41	1	O	1	1
BU 133	1	41	1	O	4	4
BU-133	1	41	1	O	1	1
BU-180	2	41	1	O	1	1
BUCKAROO	2	41	1	O	1	1
BUCKER	1	41	1	O	1	1
BUCKER JUNGMAN	1	41	1	O	2	2
BUCKER JUNGSTER	1	41	1	O	1	1
BUCKER 1.131	2	41	1	O	1	1
BUCKSHOT	2	41	1	O	1	1
BUG BOOM	2	41	1	O	1	1
BUHL-BULL PUP	1	41	1	O	1	1
BURKHART SPECIAL	1	41	1	O	1	1
BURKHART TUHOLER	2	41	1	O	1	1
BUSBY MUSTANG	1	41	1	O	1	1
BUSBY MUSTANG II	2	41	1	O	1	1
BUSH-HOPPER 1	1	41	1	O	1	1
BUSHBY	1	41	1	O	1	1
BUSHBY MIDGET MM-1	1	41	1	O	1	1
BUSHBY MM-1	1	41	1	O	1	1
BUSHBY MM1	1	41	1	O	1	1
BUSHBY MUSTANG II	1	41	1	O	33	33
BUSHBY MUSTANG M II	2	41	1	O	3	3
BUSHBY MUSTANG M-II	2	41	1	O	11	11
BUSHBY MUSTANG MII	2	41	1	O	4	4
BUSHBY MUSTANG MM-I	1	41	1	O	1	1
BUSHBY MUSTANG MMII	1	41	1	O	1	1
BUSHBY MUSTANG MM1	1	41	1	O	1	1
BUSHBY MUSTANG-I	1	41	1	O	2	2
BUSHWACKER	1	41	1	O	1	1
BUTT ALPHA	2	41	1	O	1	1
BUZZARD T-8	1	41	1	O	1	1
BU133	1	41	1	O	2	2
BU133S	2	41	1	O	1	1
BV-1	1	41	1	O	1	1
BW-1	2	41	1	O	1	1
BW-9	1	41	1	O	1	1
BWM-2	1	41	1	O	1	1
BY-PLANE	1	41	1	O	1	1
C	1	41	1	O	18	18
C MODIFIED	1	41	1	O	1	1
C W CHAMP 7AC	2	41	1	O	1	1
C W CHAMP-3	1	41	1	O	1	1
C.H.-1	1	41	1	O	1	1
C.P.750-BERYL	2	41	1	O	1	1
C.W. CHAMP 7AC	2	41	1	O	1	1
C-D	1	41	1	O	1	1
C-II-M	1	41	1	O	1	1
C-1	1	41	1	O	6	6
C-121	1	41	1	O	1	1
C-85	1	41	1	O	1	1
CA 85	2	41	1	O	1	1
CA.85-SKY-FLY	2	41	1	O	1	1
CA-61	2	41	1	O	1	1
CA-61 MINI ACE	1	41	1	O	1	1
CA-61 MINI-ACE	1	41	1	O	1	1
CA-65	2	41	1	O	3	3
CA-65A	2	41	1	O	1	1
CALVERT P-51	2	41	1	O	1	1
CAM	2	41	1	O	1	1
CAMEL	1	41	1	O	1	1
CANARY HAWK	1	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
CANGIE WC-1	1	41	1	0	1
CAPTAIN-1	2	41	1	0	1
CAROTHERS MONOPLANE	1	41	1	0	1
CASSUETT	1	41	1	0	1
CASSUT 2-3	1	41	1	0	1
CASSUTT	1	41	1	0	12
CASSUTT CJS	1	41	1	0	1
CASSUTT DH2	1	41	1	0	1
CASSUTT FORMULA V	1	41	1	0	1
CASSUTT II	1	41	1	0	1
CASSUTT III	1	41	1	0	3
CASSUTT III M	1	41	1	0	37
CASSUTT III M 125	1	41	1	0	1
CASSUTT III M 2	1	41	1	0	1
CASSUTT III-D	1	41	1	0	1
CASSUTT III-M	1	41	1	0	6
CASSUTT IIIM	1	41	1	0	5
CASSUTT IIIMI	1	41	1	0	1
CASSUTT IIM	1	41	1	0	2
CASSUTT M III	1	41	1	0	1
CASSUTT M-II	1	41	1	0	1
CASSUTT RACER	1	41	1	0	2
CASSUTT RACER 111M	1	41	1	0	1
CASSUTT SPECIAL	1	41	1	0	3
CASSUTT SPORT	1	41	1	0	4
CASSUTT SPORT III M	1	41	1	0	1
CASSUTT SPORT III MC	1	41	1	0	1
CASSUTT SPORT RACER	1	41	1	0	1
CASSUTT SPORTER M II	1	41	1	0	1
CASSUTT 111 M	1	41	1	0	1
CASSUTT 111-M	1	41	1	0	1
CASSUTT 111M	1	41	1	0	7
CASSUTT 3	1	41	1	0	1
CASSUTT 3-M	1	41	1	0	2
CASSUTT 3M	1	41	1	0	5
CASSUTT-III M	1	41	1	0	1
CASSUTT-1	1	41	1	0	1
CASSUTT-111M	1	41	1	0	1
CASSUTT-3M	1	41	1	0	3
CASSUTT-IIIM	1	41	1	0	1
CAT FISH	1	41	1	0	1
CAVALIER	2	41	1	0	1
CAVALIER MODEL 2	1	41	1	0	1
CAVALIER SA 102 5	2	41	1	0	1
CAVALIER SA 102.5	2	41	1	0	6
CAVALIER SA-102	1	41	1	0	2
CAVALIER SA-102.5	1	41	1	0	3
CAVALIER SA-102-5EM	2	41	1	0	1
CAVALIER SA102	2	41	1	0	1
CAVALIER SA102.5	2	41	1	0	6
CAVALIER 102.5	2	41	1	0	2
CAYUSE	2	41	1	0	1
CA61	1	41	1	0	2
CA61 MINI ACE	2	41	1	0	1
CA61-F	1	41	1	0	1
CA65	2	41	1	0	1
CB SCOUT	1	41	1	0	1
CB-1	2	41	1	0	4
CE 1	1	41	1	0	1
CESSNA F152	2	41	1	0	8
CF-1	2	41	1	0	1
CF-4	4	41	1	0	1
CG-1	2	41	1	0	1
CGGB	1	41	1	0	1

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
CH	2	41	1	0	1
CH-1	2	41	1	0	1
CHALLENGE	2	41	1	0	1
CHALLIS CHAFFINCH	1	41	1	0	1
CHAMPION JUPITER B-1	1	41	1	0	1
CHARGER MA-5	2	41	1	0	1
CHECKMATE	2	41	1	0	1
CHINOOK	2	41	1	0	1
CHOTIA-460	1	41	1	0	1
CHOUEST EAGLE II	2	41	1	0	1
CHRIS TENA MINICOUPE	1	41	1	0	1
CHRIS-TENA	1	41	1	0	2
CHRISTEN EAGLE	1	41	1	0	2
CHRISTEN EAGLE I-F	1	41	1	0	1
CHRISTEN EAGLE II	2	41	1	0	112
CHRISTEN EAGLE-I	1	41	1	0	3
CHRISTEN EAGLE-II	2	41	1	0	16
CHRISTEN EAGLE-II SE	2	41	1	0	1
CHRISTEN EAGLEII	2	41	1	0	2
CHRISTEN EOGLE II	1	41	1	0	1
CHRISTENA MINI COUPE	1	41	1	0	2
CHRISTENA MINI-COUPE	1	41	1	0	1
CHRISTENA MINICOUPE	1	41	1	0	2
CHRISTENNA MINICOUPE	1	41	1	0	1
CHRISTIAN EAGLE II	2	41	1	0	4
CHRISTINA	1	41	1	0	1
CHUM	1	41	1	0	1
CHURCH MIDWING	2	41	1	0	1
CHURCH MIDWING JC-1	1	41	1	0	1
CINQUANTA	1	41	1	0	1
CJ-1	2	41	1	0	1
CLARK SPECIAL	1	41	1	0	1
CLAYTON SPECIAL	2	41	1	0	1
CLIP WING DART	2	41	1	0	1
CLOUDBUSTER	1	41	1	0	1
CLOUDHAWK	1	41	1	0	1
CM	1	41	1	0	1
CM-1	2	41	1	0	2
CMI	1	41	1	0	1
CM2G1-S	1	41	1	0	1
CO-2	2	41	1	0	1
COBRA	1	41	1	0	1
COMMUTER II A	2	41	1	0	1
COMPETITOR	2	41	1	0	1
COMPETITOR-I	1	41	1	0	1
CONOVER SKYBOLT	2	41	1	0	1
CONTROL WING 107	2	41	1	0	1
CONTROLWING GS10	1	41	1	0	1
COOT	2	41	1	0	1
COOT "A"	2	41	1	0	1
COOT A	2	41	1	0	1
COOT AMPHIBIAN	2	41	1	0	1
COOT-A	2	41	1	0	8
COOT-A AMPHIBIAN	2	41	1	0	1
COOT-A-AMPHIBIAN	2	41	1	0	1
COOT-HOMEBUILT	2	41	1	0	1
CORBEN "D"	1	41	1	0	1
CORBEN ACE	1	41	1	0	1
CORBEN ACE HP-1	1	41	1	0	1
CORBEN ACE JR E	2	41	1	0	1
CORBEN BABY ACE	1	41	1	0	2
CORBEN BABY ACE "C"	1	41	1	0	1
CORBEN BABY ACE C	1	41	1	0	3
CORBEN BABY ACE D	1	41	1	0	3

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
CORBEN BABY ACE E	1	41	1	0	1
CORBEN JR ACE	2	41	1	0	1
CORBEN JR ACE E	2	41	1	0	2
CORBEN JR. ACE E	2	41	1	0	2
CORBEN JUNIOR ACE	2	41	1	0	1
CORBEN JUNIOR ACE E	2	41	1	0	1
CORBEN MODEL B	1	41	1	0	1
CORBEN SUPER ACE	1	41	1	0	2
CORBEN SUPER ACE FB	1	41	1	0	1
CORBIN ACE MODEL "D"	1	41	1	0	1
CORBIN BABY ACE	1	41	1	0	1
CORBIN BABY ACE D	1	41	1	0	1
CORBIN JR. ACE MOD.	2	41	1	0	1
CORBIN JUNIOR ACE E	2	41	1	0	1
CORSAIR F-4U-4	1	41	1	0	1
CORSAIR F4U	1	41	1	0	2
COSMIC WIND	1	41	1	0	8
COUGAR	2	41	1	0	1
COUGAR FW	1	41	1	0	3
COUGAR I	2	41	1	0	1
COUGAR M-1	2	41	1	0	1
COUGAR MGE-1	2	41	1	0	1
COUGAR SBS	2	41	1	0	1
COUGAR TY-1	1	41	1	0	1
COUGAR WIND-1	1	41	1	0	1
COUGAR 1	2	41	1	0	10
COUGAR-TAILWIND	1	41	1	0	1
COUGAR-1	2	41	1	0	3
COUGER	2	41	1	0	1
COUGER-A	2	41	1	0	1
COUNTS SKYBOLT	2	41	1	0	1
COURTNEY TWO	2	41	1	0	1
COYOTE 150	2	41	1	0	1
CP 301	2	41	1	0	1
CP-30	2	41	1	0	1
CP-301	2	41	1	0	3
CP-301-A	2	41	1	0	1
CP-301A	2	41	1	0	1
CP-304	2	41	1	0	1
CP-304A	2	41	1	0	1
CP-305	2	41	1	0	2
CP301	2	41	1	0	1
CP305	2	41	1	0	1
CR 1	2	41	1	0	1
CRIS-TENA	1	41	1	0	1
CROCKODILE	1	41	1	0	1
CRS-2	1	41	1	0	1
CRUISER MOD-24	1	41	1	0	1
CS-1	2	41	1	0	1
CS#2	2	41	1	0	1
CU-1	2	41	1	0	1
CUBY	2	41	1	0	10
CUBY ACRO TRAINER	2	41	1	0	1
CUBY MODEL-B	2	41	1	0	1
CUBY OBSERVER	2	41	1	0	1
CUBY PA-11	2	41	1	0	1
CUBY SPORT TRAINER	2	41	1	0	2
CUBY STANDARD	2	41	1	0	1
CUBY WAG-A-BOND	2	41	1	0	1
CURRIE WOT	1	41	1	0	1
CURTIS WRIGHT JR	2	41	1	0	1
CURTISS JUNE BUG	1	41	1	0	1
CURTISS P-40N	1	41	1	0	1
CURTISS PUSHER	1	41	1	0	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CURTISS PUSHER E8-90	2	41	1	O	1	1
CURTISS-SENIOR 1933	2	41	1	O	1	1
CVJETKOVIC	2	41	1	O	1	1
CVJETKOVIC CA-65	2	41	1	O	2	2
CVJETKOVIC CA65	2	41	1	O	1	1
CW JR REPLICA MOD	1	41	1	O	1	1
CW-1 REP.	2	41	1	O	1	1
CW-2	2	41	1	O	1	1
CYGNET	2	41	1	O	1	1
CYGNET SF-2A	2	41	1	O	1	1
C1A	1	41	1	O	1	1
C1C	1	41	1	O	1	1
C107P	2	41	1	O	1	1
C111M	1	41	1	O	1	1
C65	1	41	1	O	2	2
D	1	41	1	O	43	43
D - VII	2	41	1	O	1	1
D MODIFIED	1	41	1	O	1	1
D&D SPECIAL D-1	2	41	1	O	1	1
D-III REPLICA	1	41	1	O	1	1
D-VIII	1	41	1	O	1	1
D-1	1	41	1	O	4	4
D-100 COOT AMPHIBIAN	2	41	1	O	1	1
D-11	2	41	1	O	6	6
D-11S	2	41	1	O	1	1
D-201 SPORT WING	2	41	1	O	1	1
D-260	2	41	1	O	8	8
D-7	1	41	1	O	3	3
D-9	1	41	1	O	9	9
D-9FG	1	41	1	O	1	1
DA-2	2	41	1	O	1	1
DA-2A	2	41	1	O	7	7
DA-5	1	41	1	O	1	1
DA-5A	1	41	1	O	1	1
DA-6	4	41	1	O	1	1
DAB-4	4	41	1	O	1	1
DAL - 1	2	41	1	O	1	1
JAL 1	2	41	1	O	3	3
DAL-1	2	41	1	O	9	9
DAPHNE	2	41	1	O	1	1
DAPHNE SD-1A	2	41	1	O	3	3
DAPHNE SD-1AM	1	41	1	O	1	1
DAPHNE SD1A	2	41	1	O	3	3
DAVIS D-2	2	41	1	O	1	1
DAVIS DA-2	2	41	1	O	1	1
DAVIS DA-2A	2	41	1	O	12	12
DAVIS DA-2B	2	41	1	O	1	1
DAVIS DA-2C	2	41	1	O	1	1
DAVIS DA-3	3	41	1	O	2	2
DAVIS DA-5A	1	41	1	O	1	1
DAVIS DA2A	2	41	1	O	4	4
DAVIS-DA-2-A	2	41	1	O	1	1
DAYDREAM	1	41	1	O	1	1
DB SKYBOLT	2	41	1	O	1	1
DB-100	2	41	1	O	1	1
DB2	3	41	1	O	1	1
DDT	2	41	1	O	1	1
DEARDORFF SPECIAL	3	41	1	O	1	1
DEGEAR STARDUSTER II	2	41	1	O	1	1
DEHAVILLAND DHC-1	2	41	1	O	1	1
DEHAVILLAND DRGNFLY	1	51	2	O	1	1
DELTA JD-2	4	41	1	O	1	1
DELTA STAR	2	41	1	O	1	1
DELTA WING	4	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
DELTA-STINGRAY	1	41	1	0	1	1
DEMOISELLE	1	41	1	0	2	2
DEMOISELLE MODEL A	1	41	1	0	1	1
DENNING EAGLE	2	41	1	0	1	1
DENNY II	2	41	1	0	1	1
DEPERDUSSIN	1	41	1	0	3	3
DER JAGER	1	41	1	0	3	3
DER JAGER D IX	1	41	1	0	1	1
DER JAGER D 1X	1	41	1	0	1	1
DER JAGER D.IX WW-1	1	41	1	0	1	1
DER JAGER D-IX	1	41	1	0	3	3
DER JAGER DIX	1	41	1	0	1	1
DER JAGER DIX WW 1	1	41	1	0	1	1
DER JAGER D9-WW-1	1	41	1	0	1	1
DER RED BARE UN	1	41	1	0	1	1
DETRICK DA-1	1	41	1	0	1	1
DEUCE	2	41	1	0	1	1
DEVIDUS	2	41	1	0	2	2
DFA	1	41	1	0	1	1
DG 1	2	41	1	0	1	1
DG-1	1	51	2	0	1	1
DH 82A	2	41	1	0	1	1
DIAMOND	2	41	1	0	1	1
DION SPECIAL VP-1	1	41	1	0	1	1
DKV	2	41	1	0	1	1
DLC1	2	41	1	0	1	1
DM-1	2	41	1	0	1	1
DM1	1	41	1	0	1	1
DN-1	1	41	1	0	2	2
DOLPHIN	1	41	1	0	1	1
DONKEY-MODEL "A"	1	41	1	0	1	1
DOOHICKEY MOD. A	1	41	1	0	1	1
DORMOY BATHTUB M.K.	1	41	1	0	1	1
DOUBLE DUCE	2	41	1	0	1	1
DOUBLE EAGLE	1	41	1	0	1	1
DOUGE BUBE	1	41	1	0	1	1
DR.1	1	41	1	0	1	1
DR-1	1	41	1	0	1	1
DRAG-N-FLY CT-TF	2	41	1	0	1	1
DRAGGIN FLY	1	41	1	0	1	1
DRAGON FLY-B	1	41	1	0	5	5
DRAGONFLY	2	41	1	0	1	1
DRAKE	2	41	1	0	1	1
DRUINE TURBULENT	1	41	1	0	1	1
DRUINE TURBULENT D31	1	41	1	0	1	1
DS	2	41	1	0	4	4
DSA	1	41	1	0	2	2
DSA MINIPLANE	1	41	1	0	1	1
DSA-IM	2	41	1	0	92	92
DSA-1	1	41	1	0	1	1
DSA-1-EW	1	41	1	0	1	1
DSA-1-G	1	41	1	0	1	1
DSA-2	1	41	1	0	1	1
DSAC-1	1	41	1	0	1	1
DSK-II GOLDEN HAWK	1	41	1	0	1	1
DSK-II HAWK	1	41	1	0	1	1
DSK-1 "HAWK"	1	41	1	0	1	1
DUCE	2	41	1	0	1	1
DUKE D-18	1	41	1	0	1	1
DUNCAN SPECIAL	1	41	1	0	1	1
DUNN PIXIE	2	41	1	0	1	1
DURL-E-AIRE BD-1	2	41	1	0	1	1
DURLEY SCOOTER	2	41	1	0	1	1
DW-1	1	41	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
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AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
DX 1	2	41	1	0	1	1
DYKE DELTA HH2	4	41	1	0	1	1
DYKE DELTA JD II	4	41	1	0	1	1
DYKE DELTA JD-2	1	41	1	0	15	15
DYKE DELTA JD2	4	41	1	0	3	3
D1-M	1	41	1	0	1	1
D200	2	41	1	0	1	1
D3G	2	41	1	0	1	1
D9R1	1	41	1	0	1	1
E	2	41	1	0	5	5
E III	1	41	1	0	1	1
E.A.A. ACROSPORT	1	41	1	0	1	1
E.A.A. BIPLANE P-2	1	41	1	0	1	1
E.A.A. SPORT MDL. P	1	41	1	0	1	1
E&P SPECIAL	1	41	1	0	2	2
EA-1	1	41	1	0	1	1
EAA ACRO II	2	41	1	0	1	1
EAA ACRO SPORT	1	41	1	0	12	12
EAA ACRO-SPORT	1	41	1	0	3	3
EAA ACRO-SPORT P-8	1	41	1	0	2	2
EAA ACRO-SPORT-II	2	41	1	0	1	1
EAA ACROSPORT	1	41	1	0	3	3
EAA ACROSPORT-I	1	41	1	0	1	1
EAA BI-PLANE	2	41	1	0	4	4
EAA BIPLANE	1	41	1	0	1	1
EAA BIPLAME	1	41	1	0	1	1
EAA BIPLANE	1	41	1	0	25	25
EAA BIPLANE B1	1	41	1	0	1	1
EAA BIPLANE MOD "P"	1	41	1	0	1	1
EAA BIPLANE MODEL P	1	41	1	0	2	2
EAA BIPLANE MP2	1	41	1	0	1	1
EAA BIPLANE P	1	41	1	0	2	2
EAA BIPLANE P 2	1	41	1	0	1	1
EAA BIPLANE P 2-M	1	41	1	0	1	1
EAA BIPLANE P-2	1	41	1	0	14	14
EAA BIPLANE P1	1	41	1	0	3	3
EAA BIPLANE P1-M	1	41	1	0	1	1
EAA BIPLANE P2	1	41	1	0	5	5
EAA BIPLANE 1	1	41	1	0	1	1
EAA BIPLANE-P	1	41	1	0	1	1
EAA MOD "M"	1	41	1	0	1	1
EAA MODEL P	1	41	1	0	1	1
EAA P-1 BIPLANE	1	41	1	0	1	1
EAA P2	1	41	1	0	1	1
EAA SPECIAL	1	41	1	0	1	1
EAA SPORT BIPLANE P2	1	41	1	0	1	1
EAA SUPER ACRO SPORT	1	41	1	0	2	2
EAA-BIPLANE HK-SPORT	1	41	1	0	1	1
EAA-P-2	1	41	1	0	1	1
EAABI-PLANE MOD. K	1	41	1	0	1	1
EAABIPLANE P2M	1	41	1	0	1	1
EAC 10	1	41	1	0	1	1
EAGLE II	2	41	1	0	2	2
EASY RISER	1	41	1	0	2	2
EASY TWO	2	41	1	0	1	1
ECF-1 WOODSTOCK	1	41	1	0	1	1
EDWARDS SPECIAL	1	41	1	0	1	1
EF-1	4	41	1	0	1	1
EINDEKKER W-1	1	41	1	0	1	1
EL BUTEO	2	41	1	0	1	1
EL CAMINO 70-1	1	41	1	0	1	1
EL GRINGO	1	41	1	0	1	1
ELG D	1	41	1	0	1	1
EMERAUDE	3	41	1	0	5	5

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
EMERAUDE CP 301	2	41	1	O	1	1
EMERAUDE CP 301A	2	41	1	O	1	1
EMERAUDE CP-300A	1	41	1	O	1	1
EMERAUDE CP-301	2	41	1	O	1	1
EMERAUDE CP-301A	2	41	1	O	1	1
EMERAUDE CP-305A	2	41	1	O	1	1
EMERAUDE CP-311	2	41	1	O	1	1
EMERAUDE CP301	2	41	1	O	1	1
EMERAUDE CP328/150	2	41	1	O	1	1
EMERAUDE 301	2	41	1	O	1	1
EMERAUDE 301-A	2	41	1	O	1	1
ENGLISH-HATZ CB-1	2	41	1	O	1	1
EDS/OO1	1	41	1	O	2	2
ES-1	1	41	1	O	1	1
ESP WILD GOOSE	2	41	1	O	1	1
ESPERANZA 4	2	41	1	O	3	3
EVANS V.P. II	1	41	1	O	1	1
EVANS VOLKSPLANE	1	41	1	O	2	2
EVANS VOLKSPLANE II	2	41	1	O	2	2
EVANS VOLKSPLANE VP-	1	41	1	O	1	1
EVANS VOLKSPLANE VP1	1	41	1	O	1	1
EVANS VOLKSPLANE WS1	1	41	1	O	1	1
EVANS VP	1	41	1	O	3	3
EVANS VP II	2	41	1	O	1	1
EVANS VP-II	2	41	1	O	4	4
EVANS VP-1	1	41	1	O	44	44
EVANS VP-1 DB-1	1	41	1	O	1	1
EVANS VP-1 1500S	1	41	1	O	1	1
EVANS VP-2	2	41	1	O	16	16
EVANS VP11	2	41	1	O	3	3
EVANS WE-1	1	41	1	O	2	2
EVANS/FRANCIS VP 2	2	41	1	O	1	1
EVENS VP-1	1	41	1	O	1	1
EWERT O2	1	41	1	O	1	1
EXPERIMENTAL	1	41	1	O	5	5
EXPERIMENTAL KR-1	1	41	1	O	1	1
EXPERIMENTAL RB-1	2	41	1	O	1	1
EXPERIMENTAL S.E.L	2	41	1	O	1	1
EXPERIMENTAL 1DG	1	41	1	O	1	1
EZ BREEZE 100	2	41	1	O	1	1
EZE	2	41	1	O	1	1
F	2	41	1	O	1	1
F.1 CAMEL	1	41	1	O	1	1
F-1	2	41	1	O	3	3
F-10	1	41	1	O	2	2
F-11	1	41	1	O	4	4
F-12	4	41	1	O	3	3
F-9	1	41	1	O	1	1
FAIRCHILD F-22	2	41	1	O	1	1
FALCO F.8L	1	41	1	O	1	1
FALCOMAR F-9	1	41	1	O	1	1
FALCON-A	2	41	1	O	1	1
FALCONAR F-10	1	41	1	O	1	1
FALCONAR F-11	2	41	1	O	1	1
FALCONAR F-11-3	2	41	1	O	1	1
FALCONAR F-12	1	41	1	O	3	3
FALCONAR F12	2	41	1	O	1	1
FALCONOR F-9	1	41	1	O	1	1
FB-1 AMPHIBIAN	2	41	1	O	1	1
FB-1A	1	41	1	O	1	1
FC-1	2	41	1	O	1	1
FHK HAWK	1	41	1	O	1	1
FHU CORSAIR	1	41	1	O	1	1
FIAT G-46-B	2	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
FIBAIR 109	1	41	1	0	1	1
FIKE	1	41	1	0	1	1
FIKE D	2	41	1	0	1	1
FIN-1	1	41	1	0	1	1
FIRE FLY 115	2	41	1	0	1	1
FIREFLY	2	41	1	0	1	1
FISHER FLYER	1	41	1	0	1	1
FISHER MICHAEL E	1	41	1	0	1	1
FL	1	41	1	0	1	1
FLAGLOR SCOOTER	2	41	1	0	6	6
FLEET-7	2	41	1	0	1	1
FLIGHTSAIL VII	2	41	1	0	1	1
FLIVAIR ML60F	1	41	1	0	1	1
FLUT-R-BUG	2	41	1	0	1	1
FLUT-R-BUG SA-6B	2	41	1	0	1	1
FLUT-R-BUG SA5A	2	41	1	0	2	2
FLUT-R-BUG SA6B	2	41	1	0	1	1
FLUTER BUG SA6B	1	41	1	0	14	14
FLY BABY	1	41	1	0	1	1
FLY BABY I	1	41	1	0	1	1
FLY BABY 1	1	41	1	0	10	10
FLY BABY 1-A	1	41	1	0	17	17
FLY BABY 1A	1	41	1	0	2	2
FLY BABY 1B	1	41	1	0	4	4
FLY-BABY	1	41	1	0	1	1
FLY-BABY CB-1A	1	41	1	0	1	1
FLY-BABY 1-A	1	41	1	0	4	4
FLY-BABY 1A	1	41	1	0	1	1
FLY-BABY-1	1	41	1	0	6	6
FLYBABY	1	41	1	0	1	1
FLYBABY I	1	41	1	0	1	1
FLYBABY 1	1	41	1	0	7	7
FLYBABY 1-A	1	41	1	0	1	1
FLYBABY 1-B	1	41	1	0	9	9
FLYBABY 1A	1	41	1	0	1	1
FLYBABY-1A	1	41	1	0	2	2
FLYBIKE	1	41	1	0	1	1
FLYER 10	2	41	1	0	1	1
FLYING BATHTUB	2	41	1	0	1	1
FLYING BOAT	1	41	1	0	1	1
FLYING DUTCHMAN	1	41	1	0	1	1
FLYING PLANK II	1	41	1	0	1	1
FLYING WING	1	41	1	0	1	1
FM SPECIAL	2	41	1	0	1	1
FOCKE WULF FW 190	1	41	1	0	1	1
FOCKE WULF FW190	1	41	1	0	1	1
FOCKE WULF 190 A 3	1	41	1	0	1	1
FOCKE-WULF FW 190	1	41	1	0	1	1
FOCKE-WULF FW190	1	41	1	0	1	1
FOCKE-WULF 190	1	41	1	0	1	1
FOCKE-WULF-190	1	41	1	0	1	1
FOKKER D VII	1	41	1	0	1	1
FOKKER D-VII REPLICA	2	41	1	0	1	1
FOKKER D-VII 1/2	2	41	1	0	1	1
FOKKER D-7	1	41	1	0	1	1
FOKKER DR-I	1	41	1	0	4	4
FOKKER DR-I-TRI-PLAN	1	41	1	0	1	1
FOKKER DR-1	1	41	1	0	5	5
FOKKER DR-1 REPLICA	1	41	1	0	1	1
FOKKER DR-1 TRIPLANE	1	41	1	0	1	1
FOKKER DR1	1	41	1	0	1	1
FOKKER DVIII	1	41	1	0	1	1
FOKKER E III	1	41	1	0	1	1
FOKKER F-1	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FOKKER TRI-PLANE	1	41	1	0	1	1
FOKKER TRIPLANE DR-1	1	41	1	0	1	1
FOKKER TRIPLANE DR1	1	41	1	0	1	1
FOLKER DR-1 TRIPLANE	1	41	1	0	1	1
FOO BIRD NO. 1	1	41	1	0	1	1
FOO FIGHTER JD2FF	1	41	1	0	1	1
FORMAL VEE	1	41	1	0	1	1
FORMULA ONE SPECIAL	1	41	1	0	1	1
FORMULA VEE	1	41	1	0	1	1
FORMULA 1	1	41	1	0	1	1
FORMULA-I JP-001	1	41	1	0	1	1
FORTON SKYBOLT	2	41	1	0	1	1
FOSTER AIRSPEED	1	41	1	0	1	1
FOUR-RUNNER	4	41	1	0	1	1
FRANKSPANE A	1	41	1	0	1	1
FT-1	1	41	1	0	1	1
FTX 01	1	41	1	0	1	1
FUBAR-1	2	41	1	0	1	1
FURY MARK II	1	41	1	0	1	1
FW-1	2	41	1	0	2	2
FW-180	4	41	1	0	1	1
FW-190	1	41	1	0	1	1
FW-190 A-5	1	41	1	0	1	1
FW-190 REPLICA	1	41	1	0	1	1
FW-190A	1	41	1	0	1	1
FX - 1	2	41	1	0	1	1
F2	2	41	1	0	1	1
F2B BRISTOL REPLICA	2	41	1	0	6	6
F4B4	1	41	1	0	1	1
F4U CORSAIR	1	41	1	0	6	6
F4U CORSAIR-R	1	41	1	0	1	1
F4U-4 CORSAIR	1	41	1	0	1	1
F85SS-1	2	41	1	0	1	1
G	1	41	1	0	2	2
G.B.-I	2	41	1	0	1	1
G-1	2	41	1	0	3	3
G-164C	1	41	1	0	19	19
GA-7	4	51	2	0	2	2
GALLAHER SA6B	2	41	1	0	1	1
GAM-1	1	41	1	0	1	1
GANAGOBIE	1	41	1	0	1	1
GB-2	2	41	1	0	1	1
GB-3	2	41	1	0	1	1
GB#6	1	41	1	0	1	1
GBM2	2	41	1	0	1	1
GDA-001	2	41	1	0	1	1
GEE BEE	2	41	1	0	1	1
GEE BEE MODEL Z	1	41	1	0	1	1
GEE BEE SPORTSTER-D	1	41	1	0	1	1
GEE BEE Y	1	41	1	0	1	1
GEENIES TEENIE	1	41	1	0	1	1
GENBUG	1	41	1	0	1	1
GENE'S TEENIE	1	41	1	0	1	1
GENES TEENIE MOD. 1.	1	41	1	0	1	1
GENNIE TENNIE	1	41	1	0	1	1
GEODETIC NO. 2	2	41	1	0	1	1
GEODETIC 1	1	41	1	0	1	1
GEORGAS SPECIAL	1	41	1	0	1	1
GERE SPORT	2	41	1	0	1	1
GETTINGS P-47	1	41	1	0	1	1
GG-1	1	41	1	0	2	2
GH-001	1	41	1	0	1	1
GHAN SPECIAL	2	41	1	0	1	1
GH2	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
GIBSON-ROGERS AEROCR	1	41	1	O	1
GLASAIR	2	41	1	O	5
GLASFORD	1	41	1	O	1
GLASS SLIPPER	1	41	1	O	1
GLEN-LEE II	2	41	1	O	1
GLS-4	2	41	1	O	1
GN-1	2	41	1	O	4
GN-1 AIR CAMPER	1	41	1	O	3
GN-1 AIRCAMPER	2	41	1	O	5
GOLDEN BIPE GP-4	1	41	1	O	1
GOLDWING	1	41	1	O	1
GOLDWING 2	2	41	1	O	1
GR-1	1	41	1	O	2
GRAHAM SUPER MIDGET	1	41	1	O	1
GRASSHOPPER	2	41	1	O	1
GRASSHOPPER UL-1	1	41	1	O	1
GRASSHOPPER-1	2	41	1	O	1
GREAT LAKES	1	41	1	O	4
GREAT LAKES DX-1	1	41	1	O	1
GREAT LAKES JCW	2	41	1	O	1
GREAT LAKES MODIFIED	2	41	1	O	1
GREAT LAKES REPLICA	2	41	1	O	1
GREAT LAKES SPECIAL	2	41	1	O	1
GREAT LAKES 2T-1	2	41	1	O	3
GREAT LAKES 2T-1A	2	41	1	O	9
GREAT LAKES 2T-1A-E	2	41	1	O	1
GREAT LAKES 2T-1C	1	41	1	O	1
GREAT LAKES 2T-1L	2	41	1	O	1
GREAT LAKES 2T1A	2	41	1	O	1
GREAT LAKES 2T1A	2	41	1	O	6
GREAT LAKES 2T1E	2	41	1	O	1
GREAT LAKES 2T1R	2	41	1	O	1
GREENAPPLES AT19	2	41	1	O	1
GREGA AIR-CAMPER	2	41	1	O	1
GRIFF SPECIAL 1	1	41	1	O	1
GRIVOT	1	41	1	O	1
GULFSTREAM AM G-164C	1	41	1	O	2
GUNDERSON TRAINER	1	41	1	O	1
GUPPY	1	41	1	O	1
GUPPY SNS-2	1	41	1	O	1
GUSTY MK.1	1	41	1	O	1
GW MODIFIED	2	41	1	O	1
GY-20	2	41	1	O	4
GYROCOPTER	1	41	1	O	1
GY20H	2	41	1	O	1
G1	2	41	1	O	1
H. L. S.	1	41	1	O	1
H-1	2	41	1	O	1
H-300	2	41	1	O	1
H-5	2	41	1	O	1
HA-2M SPORTSTER	2	41	1	O	2
HABERCRAFT	1	41	1	O	1
HAGAMAN PITTS SC1	1	41	1	O	1
HAIGH SPECIAL	1	41	1	O	1
HAM 2	2	41	1	O	1
HANNAFORD BEE	1	41	1	O	2
HANRIOT	1	41	1	O	1
HARRIS #4	2	41	1	O	1
HATZ	2	41	1	O	1
HATZ C.B.1	2	41	1	O	1
HATZ CB-1	2	41	1	O	13
HATZ LB1	2	41	1	O	1
HATZ SPECIAL	2	41	1	O	1
HATZ-VAN	2	41	1	O	1

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
HAWK	2	41	1	0	1	1
HAWK 304	2	41	1	0	1	1
HAWKER FURY II	1	41	1	0	1	1
HAWKER HURRICANE	1	41	1	0	1	1
HB	1	41	1	0	2	2
HC-1	1	41	1	0	1	1
HE-1	1	41	1	0	1	1
HEADWIND	1	41	1	0	5	5
HEADWIND B	1	41	1	0	1	1
HEADWIND D	1	41	1	0	1	1
HEADWIND JD1HW1.7	1	41	1	0	2	2
HEADWIND 17	1	41	1	0	1	1
HEADWIND-B	1	41	1	0	1	1
HEATH	1	41	1	0	1	1
HEATH CNA-40	1	41	1	0	1	1
HEATH LN	1	41	1	0	1	1
HEATH PARASOL	1	41	1	0	3	3
HEATH SUPER PARASOL	1	41	1	0	1	1
HELICOM COMMUTER II	2	41	1	0	1	1
HELICOM COMMUTER JR	2	41	1	0	1	1
HELICOM H-2 COMMUTER	1	41	1	0	1	1
HES-1	2	41	1	0	1	1
HH-1 ZIPPER	1	41	1	0	1	1
HIGH TOW	2	41	1	0	1	1
HIPERBIPE	2	41	1	0	1	1
HIPERBIPE SNS-7	2	41	1	0	14	14
HIPERBIPE SNS7	2	41	1	0	1	1
HJ	1	41	1	0	1	1
HK-8	2	41	1	0	1	1
HM 360	2	41	1	0	1	1
HM-293	1	41	1	0	1	1
HM162	1	41	1	0	1	1
HM293	1	41	1	0	1	1
HN-1	2	41	1	0	1	1
HO-2	1	41	1	0	1	1
HOMEBUILT	1	41	1	0	3	3
HOMEBREWERS SPECIAL	1	41	1	0	1	1
HOMEBUILT	1	41	1	0	17	17
HOMEBUILT BEDE-4	1	41	1	0	1	1
HOMEBUILT EH-1	1	41	1	0	1	1
HOMEBUILT EXPERIMENT	2	41	1	0	1	1
HOMEBUILT MOD.1	2	41	1	0	1	1
HOMEBUILT SKYBOLT	1	41	1	0	1	1
HOMEBUILT VOLKSPLANE	1	41	1	0	1	1
HOMEBUILT WAS	2	41	1	0	1	1
HOOTENGOOTER	1	41	1	0	1	1
HOVEY DELTA BIRD	1	41	1	0	1	1
HOVEY WD-A	1	41	1	0	1	1
HOWARD ULTRALIGHT U2	1	41	1	0	1	1
HPAC-2	2	41	1	0	1	1
HPK	2	41	1	0	1	1
HR	1	41	1	0	1	1
HR-1	2	41	1	0	1	1
HU-60 CRAFT	1	41	1	0	1	1
HUFFAIRE MONOPLANE	2	41	1	0	1	1
HUMMER	1	41	1	0	13	13
HUMMER A	1	41	1	0	2	2
HUMMER B	1	41	1	0	2	2
HUMMER DRM	1	41	1	0	1	1
HUMMER-A	1	41	1	0	14	14
HUMMER-B	1	41	1	0	14	14
HUMMING BIRD	2	41	1	0	1	1
HW - X - 26 - 52	2	41	1	0	1	1
HWP 40-1	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
H1	2	41	1	0	1	1
I	1	41	1	0	1	1
ICARUS II	1	41	1	0	1	1
II	2	41	1	0	9	9
II-2	2	41	1	0	1	1
III M	2	41	1	0	3	3
III M SPORT	1	41	1	0	1	1
IIIM	1	41	1	0	13	13
IIM	1	41	1	0	1	1
ILSE	4	41	1	0	1	1
IMPROVED AIRCAMPER	2	41	1	0	1	1
INTERSTATE CADET S1A	2	41	1	0	1	1
IRONSIDES XS-1	1	41	1	0	1	1
ISAACS FURY	1	41	1	0	1	1
ISOM PDQ-2	1	41	1	0	1	1
ITCHIBAN SKOOTA	1	41	1	0	1	1
IT67	1	41	1	0	1	1
IWG	1	41	1	0	1	1
J.R.D. VP-II	2	41	1	0	1	1
J-SMITH	1	41	1	0	1	1
J-1 STANDARD	2	41	1	0	1	1
J-2	2	41	1	0	1	1
J-22 SPORTSMAN	2	41	1	0	1	1
J-5-A	2	41	1	0	1	1
JAKE	4	41	1	0	1	1
JALOPY-1	2	41	1	0	1	1
JAMES 1	1	41	1	0	1	1
JANECEK 23A	2	41	1	0	1	1
JAYBIRD	3	41	1	0	1	1
JAYHAWK	1	41	1	0	1	1
JC-24-B	1	41	1	0	1	1
JC-24A	1	41	1	0	1	1
JCG	2	41	1	0	1	1
JCR-1	2	41	1	0	1	1
JC24-B	1	41	1	0	1	1
JD SPECIAL	1	41	1	0	1	1
JD-1	1	41	1	0	1	1
JD-2	2	41	1	0	1	1
JD2FF	1	41	1	0	2	2
JE - 1	2	41	1	0	1	1
JEANIE TEENIE	1	41	1	0	1	1
JEANIE TEENIE #1	1	41	1	0	1	1
JEANIE TEENIE TWO	1	41	1	0	1	1
JEANIE TEENIE 2	1	41	1	0	1	1
JEANIE'S TEENIE	1	41	1	0	4	4
JEANIE'S TEENIE I	1	41	1	0	1	1
JEANIE'S TEENIE II	1	41	1	0	1	1
JEANIES TEENIE	1	41	1	0	3	3
JEANIES TEENIE II	1	41	1	0	3	3
JEANIES TEENIE TWO	1	41	1	0	1	1
JEANNIE'S TEENIE	1	41	1	0	1	1
JEANNIES TEENIE	1	41	1	0	1	1
JEANNIES TEENIE A	1	41	1	0	1	1
JEANNIES TEENIE MOD.	1	41	1	0	1	1
JEE TEE-1	1	41	1	0	1	1
JEE-TWO JE-2	2	41	1	0	1	1
JEENIE TEENIE	1	41	1	0	1	1
JEENIE TEENIE TWO	1	41	1	0	1	1
JEENIES TEENIE	1	41	1	0	1	1
JEFFAIR BARRACUDA	2	41	1	0	1	1
JENNY JN-4D	1	41	1	0	1	1
JGM-1	1	41	1	0	1	1
JH-1	1	41	1	0	1	1
JIM'S FLY BABY	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
JK 1-A	1	41	1	0	1	1
JK-1 LARK	1	41	1	0	1	1
JK1-B	1	41	1	0	1	1
JL-1	1	41	1	0	1	1
JL-125	2	41	1	0	1	1
JL-4	4	41	1	0	1	1
JL-65	1	41	1	0	1	1
JM-1	1	41	1	0	1	1
JM-101	2	41	1	0	1	1
JN-4D JENNY REPLICA	2	41	1	0	1	1
JN-4H	2	41	1	0	1	1
JND-1	1	41	1	0	1	1
JN4C-REPLICA	2	41	1	0	1	1
JN4CAN	2	41	1	0	1	1
JODEL D-11	2	41	1	0	2	2
JODEL D-11-S	2	41	1	0	1	1
JODEL D-9	1	41	1	0	2	2
JODEL D9 *	1	41	1	0	1	1
JODEL F 12 3	1	41	1	0	1	1
JODEL F-11	2	41	1	0	4	4
JODEL F-12	2	41	1	0	1	1
JODEL F-12A	3	41	1	0	1	1
JODEL F11	2	41	1	0	1	1
JODEL F11-3	2	41	1	0	1	1
JODEL-F12	3	41	1	0	1	1
JODELL D-11	2	41	1	0	1	1
JOHNSON-VARIEZE	1	41	1	0	1	1
JP-1	2	41	1	0	1	1
JR ACE E	1	41	1	0	2	2
JR ACE MODEL E	2	41	1	0	1	1
JR. ACE "E"	2	41	1	0	1	1
JR. ACE MOD. E	1	41	1	0	1	1
JR. ACE MODEL "E"	2	41	1	0	1	1
JR. AEROSPORT	1	41	1	0	1	1
JR. ACE MODEL-E	2	41	1	0	1	1
JRF	2	41	1	0	1	1
JS	1	41	1	0	1	1
JS-3	2	41	1	0	1	1
JT-SP	2	41	1	0	1	1
JT-1	1	41	1	0	2	2
JT-11	1	41	1	0	1	1
JT-2	1	41	1	0	1	1
JT-6	1	41	1	0	1	1
JT1-M	1	41	1	0	1	1
JUNGMAN	1	41	1	0	1	1
JUNGMEISTER	2	41	1	0	1	1
JUNGMEISTER BU 133C	1	41	1	0	1	1
JUNGMEISTER BU133	1	41	1	0	1	1
JUNGMEISTER BU133S	2	41	1	0	2	2
JUNGMEISTER DH-1	1	41	1	0	1	1
JUNGMEISTER REPLICA	1	41	1	0	1	1
JUNGMEISTER 3	1	41	1	0	1	1
JUNGSTER I	1	41	1	0	3	3
JUNGSTER II	1	41	1	0	2	2
JUNGSTER IIII	2	41	1	0	1	1
JUNGSTER IV	2	41	1	0	1	1
JUNGSTER J-1	1	41	1	0	1	1
JUNGSTER VI	1	41	1	0	1	1
JUNGSTER 1	1	41	1	0	2	2
JUNGSTER 1 PAPOOSE	1	41	1	0	1	1
JUNGSTER 2	1	41	1	0	1	1
JUNGSTER-I	1	41	1	0	8	8
JUNIOR	1	41	1	0	1	1
JUNIOR ACE	2	41	1	0	8	8

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JUNIOR ACE "E"	2	41	1	0	1	1
JUNIOR ACE D	1	41	1	0	1	1
JUNIOR ACE E	2	41	1	0	7	7
JUNIOR ACE MODEL "E"	2	41	1	0	1	1
JUNIOR ACE MODEL E	2	41	1	0	1	1
JUNIOR ACE-E	2	41	1	0	1	1
JUNIOR ACE-PARASOL	2	41	1	0	1	1
JUNIOR 85	1	41	1	0	1	1
JUNSTER	1	41	1	0	1	1
JUNSTER-I	1	41	1	0	1	1
JUPITER 1	2	41	1	0	1	1
JURCA MJ-5 SIROCCO	1	41	1	0	1	1
JURCA MJ2 TEMPETE	1	41	1	0	1	1
JURCA TEMPETE	1	41	1	0	1	1
JURCA 3/4 SPITFIRE	1	41	1	0	1	1
JURCA-MJ55	2	41	1	0	1	1
JW-2	2	41	1	0	1	1
JW9L	1	41	1	0	1	1
JX-6	2	41	1	0	1	1
J1	2	41	1	0	1	1
J2	2	41	1	0	1	2
J3C65	2	41	1	0	2	1
J3M	1	41	1	0	1	1
J4-B	1	41	1	0	1	1
K	1	41	1	0	1	1
K-M	1	41	1	0	1	1
K-1	2	41	1	0	1	3
KC-2	1	41	1	0	3	1
KELEHER LARK	1	41	1	0	1	1
KELEHER LARK JK-1A	1	41	1	0	1	1
KELEHER LARK JK-1B	1	41	1	0	1	1
KELEHER LARK JK-1B	2	41	1	0	1	1
KELLY D	2	41	1	0	1	8
KEN SHIP-1	1	41	1	0	8	1
KING MINI	3	41	1	0	1	1
KINGFISHER	2	41	1	0	1	1
KINGFISHER "A"	2	41	1	0	1	1
KINGFISHER EA-66	2	41	1	0	1	1
KINGFISHER-A	1	41	1	0	1	1
KITTEN	1	41	1	0	1	1
KM MARK V 100-200	2	41	1	0	1	4
KM-2	1	41	1	0	4	1
KM1	2	41	1	0	1	1
KNIGHT TWISTER	1	41	1	0	1	1
KNOS QUICKIE	1	41	1	0	1	1
KOLB FEATHER	2	41	1	0	1	1
KORNS CAPER	2	41	1	0	1	1
KOSTOOM-3	1	41	1	0	11	11
KR P-51J	2	41	1	0	1	1
KR-II	2	41	1	0	1	86
KR-II MODIFIED	2	41	1	0	86	1
KR-TWO	1	41	1	0	1	177
KR-1	1	41	1	0	177	1
KR-1B	2	41	1	0	1	1
KR-2	2	41	1	0	1	1
KR-2 FAST BACK	2	41	1	0	1	1
KR-2A MODIFIED	2	41	1	0	1	2
KR-3	1	41	1	0	2	1
KRAFT I	1	41	1	0	1	1
KRI	2	41	1	0	1	2
KRII	2	41	1	0	2	1
KR2	1	41	1	0	1	1
KS-1	1	41	1	0	1	1
KTP	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
KV-3	1	41	1	0	1	1
L-1	2	41	1	0	1	1
L-2	1	41	1	0	1	1
L-6	1	41	1	0	1	1
LA-1	2	41	1	0	1	1
LACO 125	2	41	1	0	1	1
LARK	2	41	1	0	1	1
LASER 200	1	41	1	0	1	1
LAST	2	41	1	0	1	1
LAUX CASSUTT	1	41	1	0	1	1
LAVOIE SPECIAL-A	2	41	1	0	1	1
LAWSON SPECIAL MOD.2	1	41	1	0	1	1
LAZY SUSAN	1	41	1	0	1	1
LA4A	1	41	1	0	1	1
LB-1	2	41	1	0	2	2
LC-RW300	3	41	1	0	1	1
LC-1	1	41	1	0	1	1
LESA BAIR T. C. 1	2	41	1	0	1	1
LEWANN BIPLANE DD-1	1	41	1	0	1	1
LEWOCZKO	1	41	1	0	1	1
LGT1	2	41	1	0	1	1
LHN	1	41	1	0	1	1
LIBERTY SPORT MOD B	2	41	1	0	1	1
LIGHTING P-38	1	41	1	0	1	1
LIL NUBBIN	2	41	1	0	1	1
LIL RASCAL	2	41	1	0	1	1
LINCOLN PETE	2	41	1	0	1	1
LITTLE STEARMAN	1	41	1	0	1	1
LITTLE TOOT	1	41	1	0	9	9
LJ	2	41	1	0	1	1
LK1	1	41	1	0	2	2
LM-1	2	41	1	0	1	1
LOFTIN KR-2	2	41	1	0	1	1
LOMAR	1	41	1	0	1	1
LOMBARD-DILLEY-68	1	41	1	0	1	1
LONG E Z	2	41	1	0	1	1
LONG EZ	2	41	1	0	5	5
LONG EZE	2	41	1	0	2	2
LONG-EZ	2	41	1	0	10	10
LONG-EZ-B	2	41	1	0	1	1
LONG-EZE	2	41	1	0	2	2
LONGSTER	1	41	1	0	2	2
LOUDENSLAGER 300	1	41	1	0	2	2
LOVINGS LOVE	1	41	1	0	2	2
LOW BIPLANE	1	41	1	0	1	1
LOW WING	2	41	1	0	1	1
LOW-WING	2	41	1	0	1	1
LS	2	41	1	0	1	1
LULU	2	41	1	0	2	2
LUTHER 1	1	41	1	0	1	1
LUTON MINOR LA4A	2	41	1	0	1	1
LVI	1	41	1	0	1	1
LW 137	1	41	1	0	1	1
LW-1	2	41	1	0	3	3
L1	1	41	1	0	1	1
M	2	41	1	0	3	3
M.M.1	2	41	1	0	1	1
M-II	2	41	1	0	4	4
M-III	1	41	1	0	1	1
M-MA4	2	41	1	0	1	1
M-1	1	41	1	0	10	10
M-102	1	41	1	0	1	1
M-21	2	41	1	0	1	1
M-S-210C	4	41	1	0	121	121

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
M-6	2	41	1	0	1	1
MA 5 CHARGER	2	41	1	0	2	2
MA-11	2	41	1	0	1	1
MA-5 CHARGER	2	41	1	0	10	10
MAC-BIRD I MODEL A	1	41	1	0	1	1
MAC-1	1	41	1	0	1	1
MAC-52A	1	41	1	0	1	1
MADERA RV-3	1	41	1	0	1	1
MAGISTRATE	2	41	1	0	1	1
MAK-MASTER	1	41	1	0	1	1
MALONE OSPREY 100	1	41	1	0	1	1
MANPOWER	1	41	1	0	1	1
MARANDA-AMF-S-14-D	2	41	1	0	1	1
MARK II	2	41	1	0	3	3
MARK III	1	41	1	0	2	2
MARK V	2	41	1	0	1	1
MARKEN DIAMANT	4	41	1	0	1	1
MARQUART CHARGER MA5	2	41	1	0	1	1
MARQUART MA-5	1	41	1	0	5	5
MARQUART MA5 CHARGER	2	41	1	0	2	2
MARTIN MINIPLANE	1	41	1	0	1	1
MARTYN-HEADWIND	1	41	1	0	1	1
MATHIEU-RUSSELL	1	41	1	0	1	1
MAVERICK MA-3	1	41	1	0	1	1
MAY BEE	1	41	1	0	1	1
MB-1	2	41	1	0	1	1
MC-40	2	41	1	0	1	1
ME ONE	2	41	1	0	1	1
ME-1	1	41	1	0	1	1
ME-2-Y	2	41	1	0	1	1
MEADOW LARK	2	41	1	0	1	1
MEADOWLARK WM-1	2	41	1	0	1	1
MEB	1	41	1	0	1	1
MELMOTH	1	41	1	0	1	1
MERGANSE	2	41	1	0	1	1
METEORPLANE FA-1	1	41	1	0	1	1
MEYER LITTLE TOOT	1	41	1	0	2	2
MEYERAD EAA BIPLANE	2	41	1	0	1	1
MEYERS LITTLE TOOT	1	41	1	0	1	1
MEYERS STX12	1	41	1	0	1	1
ME109 REPLICA	1	41	1	0	1	1
MIDGET MUSTANG I	1	41	1	0	1	1
MIDGET MUSTANG	2	41	1	0	21	21
MIDGET MUSTANG I	1	41	1	0	6	6
MIDGET MUSTANG II	2	41	1	0	1	1
MIDGET MUSTANG M-I	1	41	1	0	1	1
MIDGET MUSTANG M-1	1	41	1	0	6	6
MIDGET MUSTANG MI	1	41	1	0	3	3
MIDGET MUSTANG MM-I	1	41	1	0	1	1
MIDGET MUSTANG MM-1	1	41	1	0	12	12
MIDGET MUSTANG MMI	1	41	1	0	2	2
MIDGET MUSTANG MM1	1	41	1	0	2	2
MIDGET MUSTANG M1	1	41	1	0	2	2
MIDGET MUSTANG SM-1	1	41	1	0	1	1
MIDGET MUSTANG 1	1	41	1	0	3	3
MIDGET MUSTANG-I	1	41	1	0	5	5
MIDGET MUSTANG-1	1	41	1	0	3	3
MIDGET MUSTANG M-I	1	41	1	0	1	1
MIDWING	1	41	1	0	1	1
MIGHTY MUSTANG	2	41	1	0	1	1
MIHALA LAKES	1	41	1	0	1	1
MIKES SKYBOLT	2	41	1	0	1	1
MILLER SPECIAL JM-2	2	41	1	0	1	1
MILLER SPORT WMII	2	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
MILLER TM-5	2	41	1	0	1
MINI ACE CA 61	1	41	1	0	1
MINI ACE CA61	1	41	1	0	1
MINI COUPE	1	41	1	0	10
MINI IMP RC-2	1	41	1	0	1
MINI MAC	1	41	1	0	1
MINI MC II	1	41	1	0	1
MINI MUSTANG P51	1	41	1	0	1
MINI-COUPE	1	41	1	0	6
MINI-CRAFT	1	41	1	0	1
MINI-HAWK	1	41	1	0	1
MINI-IMP-C	1	41	1	0	1
MINI-MUSTANG MFJ-2	1	41	1	0	1
MINI-PLANE	1	41	1	0	1
MINICAB COUPE	2	41	1	0	1
MINICAB HAWK BM4	2	41	1	0	1
MINICOUPE	1	41	1	0	1
MINIPLANE	1	41	1	0	34
MINIPLANE BK-1	1	41	1	0	1
MINIPLANE D-1	1	41	1	0	1
MINIPLANE DSA-1	1	41	1	0	4
MINIPLANE DSA1	1	41	1	0	1
MINIPLANE DSA2	1	41	1	0	1
MINIPLANE SDI-2	1	41	1	0	1
MIRAGE 2	2	41	1	0	1
MISS THERAPY	1	41	1	0	1
MITCHEL WING B-10	1	41	1	0	2
MITCHELL B-10	1	41	1	0	5
MITCHELL P38	1	41	1	0	1
MITCHELL SUPER U-2	1	41	1	0	1
MITCHELL U-2	1	41	1	0	5
MITCHELL U-2 SUPER	1	41	1	0	1
MITCHELL U2	1	41	1	0	1
MITCHELL WING	1	41	1	0	2
MITCHELL WING B-10	1	41	1	0	8
MITCHELL-WING B-10	1	41	1	0	1
MITI MOUZ	2	41	1	0	1
MJ-5 SIROCCO	2	41	1	0	1
MJ-7H	1	41	1	0	1
MJ-77 MUSTANG P-51D	2	41	1	0	1
MJA SPORT	2	41	1	0	1
MJ5 SIROCCO	2	41	1	0	1
MJ5 SIROCCO-EAGLE	2	41	1	0	1
MJ5H2	1	41	1	0	1
MK-4	4	41	1	0	1
MKR-1	1	41	1	0	1
MM-1	1	41	1	0	13
MM1	1	41	1	0	4
MOD SPORTSMAN	2	41	1	0	1
MOD VOLKSPLAIN II	2	41	1	0	1
MOD 2 HIGHWING	1	41	1	0	1
MOD. CL-1	1	41	1	0	1
MOD. E JR ACE	1	41	1	0	1
MOD. SPEZIO SPORT	2	41	1	0	1
MOD. STEPHENS ARCO	1	41	1	0	1
MOD. TEENIE TWO	1	41	1	0	1
MODEL "A"	1	41	1	0	2
MODEL "C"	1	41	1	0	1
MODEL A	2	41	1	0	1
MODEL DK-1	1	41	1	0	3
MODEL E	1	41	1	0	1
MODEL P	1	41	1	0	1
MODEL SV	1	41	1	0	1
MODEL 1	1	41	1	0	2

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AMATEUR/PISTON**

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
MODEL 100	1	41	1	0	1	1
MODEL 20	2	41	1	0	1	1
MODEL 4	2	41	1	0	1	1
MODEL 40	4	51	2	0	1	1
MODEL-A	1	41	1	0	2	2
MODEL-B	1	41	1	0	1	1
MODEL-E	1	41	1	0	2	2
MODEL-I	1	41	1	0	2	2
MODEL-1	1	41	1	0	3	3
MODEL-10	4	41	1	0	1	1
MODEL-3	2	41	1	0	1	1
MODIFIED	1	41	1	0	3	3
MODIFIED BABY ACE	1	41	1	0	1	1
MODIFIED BANTAM	1	41	1	0	1	1
MODIFIED BREEZY	3	41	1	0	1	1
MODIFIED COUGAR	2	41	1	0	1	1
MODIFIED FLYBABY	1	41	1	0	1	1
MODIFIED KR-2	2	41	1	0	2	2
MODIFIED PIETENPOL	2	41	1	0	1	1
MODIFIED PITTS	1	41	1	0	1	1
MOLLEUR-EAA BIPLANE	1	41	1	0	1	1
MOLT TAYLOR COOT-A	2	41	1	0	1	1
MOMEII	1	41	1	0	1	1
MONEX	1	41	1	0	2	2
MONG	1	41	1	0	1	1
MONG PF-1	1	41	1	0	1	1
MONG SPORT	1	41	1	0	4	4
MONG SPORT MS-1	1	41	1	0	1	1
MONG SPORT MS-2	1	41	1	0	1	1
MONG SPORT MS2	1	41	1	0	1	1
MONG SPORT PSA-1	1	41	1	0	1	1
MONI	1	41	1	0	1	1
MONNETT II	1	41	1	0	2	2
MONNETT SONERAI II	2	41	1	0	3	3
MONNETT SONERAI ONE	1	41	1	0	1	1
MONNETT SONERAI-II	2	41	1	0	2	2
MONO-FLY	1	41	1	0	2	2
MONOCOUPÉ	2	41	1	0	1	1
MONOCOUPÉ SPECIAL	2	41	1	0	1	1
MONOCOUPÉ 90C	2	41	1	0	1	1
MONOCOUPÉ-113	2	41	1	0	1	1
MONOPLANE	1	41	1	0	5	5
MONOPLANE AP-1	1	41	1	0	1	1
MONTANAN	2	41	1	0	1	1
MORANE-SAULNIER ACE	1	41	1	0	1	1
MOTH MODEL I	2	41	1	0	1	1
MP	2	41	1	0	1	1
MR AMERICA	1	41	1	0	1	1
MS-1	1	41	1	0	2	2
MS-2	1	41	1	0	6	6
MS-2-K	1	41	1	0	1	1
MS-2A	1	41	1	0	1	1
MS-3	1	41	1	0	1	1
MSA-115	1	41	1	0	1	1
MT-18	2	41	1	0	1	1
MT-3	1	41	1	0	1	1
MTG	2	41	1	0	1	1
MUD HEN	2	41	1	0	1	1
MURPHY LONG-EZE	2	41	1	0	1	1
MURRAY KR-2	2	41	1	0	1	1
MUSTANG	1	41	1	0	2	2
MUSTANG F-51D	1	41	1	0	1	1
MUSTANG I	1	41	1	0	1	1
MUSTANG II	2	41	1	0	30	30

**US REGISTERED CIVIL AIRCRAFT
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AMATEUR/PISTON**

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
MUSTANG II GLA	2	41	1	0	1
MUSTANG II/M-II	1	41	1	0	1
MUSTANG M II	1	41	1	0	1
MUSTANG M-II	2	41	1	0	1
MUSTANG M-1	1	41	1	0	1
MUSTANG MM-1-10	1	41	1	0	1
MUSTANG MM-1-12	1	41	1	0	1
MUSTANG MOD. II	2	41	1	0	1
MUSTANG P51D	2	41	1	0	1
MUSTANG 2	2	41	1	0	10
MUSTANG-II	2	41	1	0	1
MW-3	1	41	1	0	1
MWP	2	41	1	0	1
MX-2	1	41	1	0	1
MYNAH BIRD	2	41	1	0	1
MYSTERY SHIP 2	3	41	1	0	1
M10C	1	51	1	0	1
N-1	1	41	1	0	1
N-4	2	41	1	0	1
NASH RAMBLER	2	41	1	0	1
NAZGUL	1	41	1	0	1
ND-1	1	41	1	0	1
NELSON NBN-62	2	41	1	0	1
NELSON VL5	1	41	1	0	3
NESMITH COUGAR	2	41	1	0	1
NESMITH COUGAR GA-1	2	41	1	0	1
NESMITH COUGAR P.G.1	2	41	1	0	1
NESMITH COUGAR 1	2	41	1	0	1
NESSMITH COUGAR-1	2	41	1	0	1
NEYS D260	2	41	1	0	1
NIEUPORT	2	41	1	0	1
NIEUPORT C-1-28	1	41	1	0	1
NIEUPORT II	1	41	1	0	1
NIEUPORT REPLICA	1	41	1	0	1
NIEUPORT 2N	1	41	1	0	1
NIEUPORT 24BIS	1	41	1	0	1
NIEUPORT 27	1	41	1	0	1
NIEUPORT 28	1	41	1	0	1
NIEUPORT 28CREPLICA	1	41	1	0	1
NIEUPORT-II	1	41	1	0	1
NIEUPORT-24	1	41	1	0	1
NILSSON B-1	1	41	1	0	1
NJ4C	2	41	1	0	1
NL3W	2	41	1	0	1
NOMAD	2	41	1	0	1
NORTH AMERICAN SNJ-5	2	41	1	0	1
NOSTALGIA OMS	1	41	1	0	1
NUGGET	1	41	1	0	1
NV-7	2	41	1	0	1
N2	1	41	1	0	1
O/U	2	41	1	0	1
O'BRIEN 1	1	41	1	0	1
O'CACADOR	1	41	1	0	1
OAR/CAPELLA	1	41	1	0	1
OBGL-1	1	41	1	0	1
ODY T-18	2	41	1	0	1
OFA-1	2	41	1	0	1
OFK-1	2	41	1	0	1
OK	2	41	1	0	3
OLDFIELD BABY LAKES	1	41	1	0	1
OLSON 1	2	41	1	0	1
OM-1	2	41	1	0	1
ONE	2	41	1	0	1
OR-71	1	41	1	0	1

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AMATEUR/PISTON**

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
OR-71-B	1	41	1	O	1	1
ORIG AMATEUR BUILT	1	41	1	O	1	1
ORIGINAL	1	41	1	O	1	1
ORIGINAL DESIGN	3	41	1	O	2	2
ORIGINAL DESIGN TDM1	1	41	1	O	1	1
ORIGINAL-DAY LADY	1	41	1	O	1	1
ORIGIONAL	2	41	1	O	1	1
ORMAND PARASOL	1	41	1	O	1	1
DRYX	2	41	1	O	1	1
OSPRAY II	2	41	1	O	1	1
OSPREY	2	41	1	O	2	2
OSPREY II	2	41	1	O	14	14
OSPREY MKV	2	41	1	O	1	1
OSPREY TWO	2	41	1	O	2	2
OSPREY 1	1	41	1	O	2	2
OSPREY 2	2	41	1	O	5	5
OSPREY-I	2	41	1	O	1	1
OSPREY-II	2	41	1	O	6	6
OSPREY-2	2	41	1	O	4	4
OWEN "ONE"	1	41	1	O	1	1
OWENS SPECIAL	1	41	1	O	1	1
OWL RACER	1	41	1	O	3	3
OWL RACER 65-2	1	41	1	O	1	1
OZ	2	41	1	O	1	1
P	1	41	1	O	18	18
P D Q	1	41	1	O	1	1
P. WHING DING II	1	41	1	O	1	1
P.D.Q.	1	41	1	O	1	1
P.D.Q.-2	1	41	1	O	1	1
P.T.A.	2	41	1	O	1	1
P-1	1	41	1	O	3	3
P-10	1	41	1	O	1	1
P-12E	1	41	1	O	1	1
P-2	1	41	1	O	1	1
P-4	2	41	1	O	1	1
P-47D	1	41	1	O	1	1
P-5	2	41	1	O	1	1
P-51	1	41	1	O	1	1
P-51 REPLICA	2	41	1	O	1	1
P-51-D	1	41	1	O	1	1
P-51D	1	41	1	O	2	2
P-9-B POBER PIXIE	1	41	1	O	1	1
PA-28-14OFL	2	41	1	O	1	1
PA-28R-201T	4	41	1	O	654	654
PA-41P	6	51	2	O	1	1
PA-46-300	2	41	1	O	1	1
PALEN'S F E 8	1	41	1	O	1	1
PAPILLON	1	41	1	O	2	2
PAPOOSE DT-1	1	41	1	O	1	1
PAR-1	1	41	1	O	1	1
PARAFOIL FLYER	2	41	1	O	1	1
PARAKEET	1	41	1	O	1	1
PARAKEET A4 REPLICA	1	41	1	O	1	1
PARAKEET REP RB-100	1	41	1	O	1	1
PARAKEET REPLICA	1	41	1	O	1	1
PARASC	1	41	1	O	1	1
PARASOL CWD-1	1	41	1	O	1	1
PARKER ARESTICRAFT	1	41	1	O	1	1
PARKER MINI CRAFT	1	41	1	O	1	1
PARKER TEENIE II	1	41	1	O	1	1
PAT-1	4	41	1	O	1	1
PAZMANY L4	1	41	1	O	1	1
PAZMANY PL-1	2	41	1	O	3	3
PAZMANY PL-10	2	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PAZMANY PL-2	1	41	1	0	6	6
PAZMANY PL-2-245	2	41	1	0	1	1
PAZMANY PL-4	1	41	1	0	4	4
PAZMANY PL-4A	1	41	1	0	6	6
PAZMANY PL-4BR	1	41	1	0	1	1
PAZMANY PL1	2	41	1	0	1	1
PAZMANY PL2	2	41	1	0	1	1
PAZMANY PL4	1	41	1	0	2	2
PBF	3	41	1	0	1	1
PCC-10	2	41	1	0	1	1
PDO	1	41	1	0	1	1
PDO II	1	41	1	0	1	1
PDO 2	1	41	1	0	1	1
PDO-D	1	41	1	0	2	2
PDO-2	1	41	1	0	8	8
PDO-2 AIRYPLANE	1	41	1	0	1	1
PDO-2 MODEL C	1	41	1	0	2	2
PDO-2-D	1	41	1	0	1	1
PDO-2B	1	41	1	0	1	1
PDO-2D	1	41	1	0	2	2
PDO2C	1	41	1	0	1	1
PE-1	1	41	1	0	1	1
PEA-BEE	2	41	1	0	1	1
PECK SAGA	2	41	1	0	1	1
PEER GYNT	2	41	1	0	1	1
PEIL EMERAUDE	2	41	1	0	1	1
PEITENPOL	2	41	1	0	1	1
PERCO 4151CDM-2	2	41	1	0	1	1
PERKINS PITTS S1S	1	41	1	0	1	1
PETE BOWERS FLYBABY	1	41	1	0	1	1
PETE MODEL III	1	41	1	0	1	1
PF	1	41	1	0	1	1
PHILLIPS FLEET 7	2	41	1	0	1	1
PIEL CP-328	1	41	1	0	1	1
PIEL DIAMANT	4	41	1	0	1	1
PIEL DIAMANT CP-604	4	41	1	0	1	1
PIEL EMERAUDE	2	41	1	0	6	6
PIEL EMERAUDE CM-1	2	41	1	0	1	1
PIEL EMERAUDE CP-128	2	41	1	0	1	1
PIEL EMERAUDE CP-301	2	41	1	0	1	1
PIEL EMERAUDE CP-304	2	41	1	0	1	1
PIEL EMERAUDE CP-305	2	41	1	0	1	1
PIEL EMERAUDE CP301A	2	41	1	0	2	2
PIEL EMERAUDE CP305	2	41	1	0	2	2
PIEL EMERAUDE CP311A	2	41	1	0	1	1
PIEL EMERAUDE MOD. A	2	41	1	0	1	1
PIEL EMERAUDE 301	2	41	1	0	1	1
PIEL EMERAUDE 301-A	2	41	1	0	1	1
PIENTENPOL AIRCAMPER	2	41	1	0	3	3
PIETENPOL	2	41	1	0	24	24
PIETENPOL AIR CAMPER	2	41	1	0	10	10
PIETENPOL AIR-CAMPER	2	41	1	0	1	1
PIETENPOL AIRCAMPER	2	41	1	0	54	54
PIETENPOL AIRCOMPER	2	41	1	0	1	1
PIETENPOL G.N.1	1	41	1	0	1	1
PIETENPOL GN-1	2	41	1	0	3	3
PIETENPOL SCOUT	1	41	1	0	2	2
PIETENPOL SEL	2	41	1	0	1	1
PIETENPOL SKY SCOUT	1	41	1	0	1	1
PIETENPOL 2 POLM	2	41	1	0	1	1
PIETENPOL 550	2	41	1	0	1	1
PIETENPOL-A	2	41	1	0	1	1
PIETENPOL-GREGA	2	41	1	0	1	1
PIETENPOL-PARSOL	2	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PIETENPOLE AIRCAMPER	2	41	1	0	1	1
PIPIT SP-1	2	41	1	0	1	1
PITTS	1	41	1	0	6	6
PITTS BG	1	41	1	0	1	1
PITTS MB-1	1	41	1	0	1	1
PITTS MODEL S-1	1	41	1	0	1	1
PITTS S.5 SPORT	1	41	1	0	1	1
PITTS S-I-D	1	41	1	0	1	1
PITTS S-1	1	41	1	0	48	48
PITTS S-1 REPLICA	1	41	1	0	1	1
PITTS S-1-M	1	41	1	0	1	1
PITTS S-1-S	1	41	1	0	6	6
PITTS S-1C	1	41	1	0	36	36
PITTS S-1D	1	41	1	0	9	9
PITTS S-1E	1	41	1	0	5	5
PITTS S-1M	1	41	1	0	1	1
PITTS S-1S	1	41	1	0	39	39
PITTS S-1SS	1	41	1	0	2	2
PITTS S-2-S	1	41	1	0	1	1
PITTS S-2E	2	41	1	0	3	3
PITTS S-2S	1	41	1	0	2	2
PITTS SA-1	1	41	1	0	1	1
PITTS SC-1	1	41	1	0	3	3
PITTS SC1	1	41	1	0	1	1
PITTS SIC	1	41	1	0	2	2
PITTS SID	1	41	1	0	1	1
PITTS SPEC S-1-C	1	41	1	0	1	1
PITTS SPEC S-1S	1	41	1	0	1	1
PITTS SPEC SIC	1	41	1	0	1	1
PITTS SPEC.	1	41	1	0	1	1
PITTS SPEC. S-1C	1	41	1	0	2	2
PITTS SPEC. SC-1	1	41	1	0	1	1
PITTS SPEC. S1-C	1	41	1	0	1	1
PITTS SPECI AL S-1	1	41	1	0	1	1
PITTS SPECIA S-1	1	41	1	0	1	1
PITTS SPECIAL	1	41	1	0	59	59
PITTS SPECIAL MA-1	1	41	1	0	1	1
PITTS SPECIAL S 1D	1	41	1	0	1	1
PITTS SPECIAL S-1	1	41	1	0	69	69
PITTS SPECIAL S-1-C	1	41	1	0	2	2
PITTS SPECIAL S-1-S	1	41	1	0	1	1
PITTS SPECIAL S-1C	1	41	1	0	44	44
PITTS SPECIAL S-1CAG	1	41	1	0	1	1
PITTS SPECIAL S-1CM	1	41	1	0	1	1
PITTS SPECIAL S-1D	1	41	1	0	7	7
PITTS SPECIAL S-1E	1	41	1	0	4	4
PITTS SPECIAL S-1L	1	41	1	0	1	1
PITTS SPECIAL S-1LD	1	41	1	0	1	1
PITTS SPECIAL S-1M	1	41	1	0	1	1
PITTS SPECIAL S-1S	1	41	1	0	36	36
PITTS SPECIAL S-1SL	1	41	1	0	1	1
PITTS SPECIAL S-1X	1	41	1	0	1	1
PITTS SPECIAL SC-1	1	41	1	0	5	5
PITTS SPECIAL SC1	1	41	1	0	1	1
PITTS SPECIAL SPS-1	1	41	1	0	1	1
PITTS SPECIAL S1-C	1	41	1	0	2	2
PITTS SPECIAL S1-H	1	41	1	0	1	1
PITTS SPECIAL S1-S	1	41	1	0	3	3
PITTS SPECIAL S1-SP	1	41	1	0	1	1
PITTS SPECIAL S1A	1	41	1	0	2	2
PITTS SPECIAL S1C	1	41	1	0	6	6
PITTS SPECIAL S1S	1	41	1	0	8	8
PITTS SPECIAL S1X	1	41	1	0	1	1
PITTS SPECIAL S2-E	2	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PITTS SPECIAL S2A	2	41	1	O	1	1
PITTS SPECIAL 1A	1	41	1	O	1	1
PITTS SPECIAL 105	1	41	1	O	1	1
PITTS SPECIAL 150 HP	1	41	1	O	1	1
PITTS S1	1	41	1	O	2	2
PITTS S1-A	1	41	1	O	1	1
PITTS S1-C	1	41	1	O	6	6
PITTS S1-E	1	41	1	O	1	1
PITTS S1-S	1	41	1	O	3	3
PITTS S1-125HP	1	41	1	O	1	1
PITTS S1A	1	41	1	O	1	1
PITTS S1C	1	41	1	O	8	8
PITTS S1E	1	41	1	O	1	1
PITTS S1S	1	41	1	O	8	8
PITTS S2-E	2	41	1	O	2	2
PITTS S2E	2	41	1	O	2	2
PITTS S2S	1	41	1	O	17	17
PITTS 190	1	41	1	O	1	1
PITTS-LHS	1	41	1	O	1	1
PITTS-S-1S	1	41	1	O	1	1
PITTS-SPECIAL	1	41	1	O	1	1
PITTS SPECIAL S-1-S	1	41	1	O	1	1
PJ-1	1	41	1	O	2	2
PJ-260	2	41	1	O	1	1
PJ1	1	41	1	O	1	1
PJ260	2	41	1	O	2	2
PJ260 SR AERO SPORT	2	41	1	O	1	1
PL-1	2	41	1	O	4	4
PL-1A	1	41	1	O	1	1
PL-1B	2	41	1	O	1	1
PL-2	2	41	1	O	2	2
PL-2-DM	2	41	1	O	1	1
PL-2-130	1	41	1	O	1	1
PL-4	1	41	1	O	1	1
PL-4A	1	41	1	O	3	3
PLAY BOY	1	41	1	O	1	1
PLAYBOY	1	41	1	O	3	3
PLAYBOY MODIFIED	1	41	1	O	1	1
PLAYBOY SA-3A	1	41	1	O	1	1
PLAYBOY SA3A	1	41	1	O	4	4
PLAYMATE SA-11A	2	41	1	O	2	2
PL1	1	41	1	O	1	1
PL4A	1	41	1	O	1	1
PM-2	1	41	1	O	1	1
POBER CUB-Y P-10	2	41	1	O	1	1
POBER PIXIE	1	41	1	O	6	6
POBER PIXIE P-9	1	41	1	O	1	1
POBER PIXIE P9	1	41	1	O	1	1
POBER PIXIE-A	1	41	1	O	1	1
POKEY	1	41	1	O	1	1
POLLIWAGEN	2	41	1	O	1	1
POLYPHIBIAN XPB-1	1	41	1	O	1	1
POOL JUNGSTER	1	41	1	O	1	1
POTLUCK MODEL A	1	41	1	O	1	1
PREST-EAGLE II	2	41	1	O	1	1
PRODUCER	4	41	1	O	1	1
PTERODACTYL	1	41	1	O	1	1
PTERODACTYL NFL	1	41	1	O	4	4
PUDDLE JUMPER	1	41	1	O	1	1
PUPPY DOG 1-C-40	2	41	1	O	1	1
PURE AIR MACHINE	2	41	1	O	1	1
PUSHER	2	41	1	O	6	6
PUSHER BIRD	2	41	1	O	1	1
PUSHER 107	1	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PUSHER 1910 REPLICA	1	41	1	O	1	1
PUSHER-BREZZY	2	41	1	O	1	1
PUSHER-UGLY ONE	2	41	1	O	1	1
P1	2	41	1	O	1	1
P1-MC	1	41	1	O	1	1
P1-3	1	41	1	O	1	1
P2	2	41	1	O	1	1
P2P	1	41	1	O	1	1
P47 THUNDERBOLT	1	41	1	O	1	1
P47G-10-CU	1	41	1	O	1	1
P51-D-75	2	41	1	O	1	1
P51D 2/3 SCALE	2	41	1	O	1	1
Q-2	2	41	1	O	2	2
QB14B-M	1	41	1	O	1	1
QII	2	41	1	O	1	1
QUAIL	1	41	1	O	1	1
QUAIL-I	1	41	1	O	1	1
QUICK SILVER	2	41	1	O	1	1
QUICK SILVER-C	1	41	1	O	1	1
QUICK-N-EASY	1	41	1	O	1	1
QUICKIE	1	41	1	O	119	119
QUICKIE DJ2	1	41	1	O	1	1
QUICKIE II	2	41	1	O	1	1
QUICKIE Q-2	2	41	1	O	1	1
QUICKIE-I	1	41	1	O	1	1
QUICKIE-2	2	41	1	O	1	1
QUICKIE-54	1	41	1	O	1	1
QUICKSILVER MX	1	41	1	O	1	1
Q2 QAC3	2	41	1	O	1	1
R S 1	2	41	1	O	1	1
R.A.F. VARI-EZE	2	41	1	O	1	1
R.A.F. VARIEZE	2	41	1	O	1	1
R.C.H.I.	2	41	1	O	1	1
R.E.C.	2	41	1	O	1	1
R&K SPECIAL	1	41	1	O	1	1
R-A-Y 1	1	41	1	O	1	1
R-B SPECIAL	1	41	1	O	1	1
R-1	2	41	1	O	6	6
R-2	1	41	1	O	1	1
R-3	1	41	1	O	1	1
RACER	2	41	1	O	4	4
RACER II	2	41	1	O	1	1
RACER ORIGINAL	1	41	1	O	1	1
RACER 1	1	41	1	O	1	1
RAF VARIEZE	2	41	1	O	2	2
RAND KR-II	2	41	1	O	2	2
RAND KR-1	1	41	1	O	17	17
RAND KR-2	2	41	1	O	33	33
RAND KR2	2	41	1	O	1	1
RAND ROBINSON KR-2	2	41	1	O	2	2
RAND-ROBINSON KR-2	2	41	1	O	1	1
RAND/ROBINSON KR-2	2	41	1	O	1	1
RAZ-MUT	1	41	1	O	1	1
RB-1	2	41	1	O	4	4
RB-2	1	41	1	O	1	1
RB-3	2	41	1	O	1	1
RD1	1	41	1	O	1	1
RED-BARE-UN S.T.W.	1	41	1	O	1	1
REGALIA EXPERIMENTAL	2	41	1	O	1	1
RELAXEN	2	41	1	O	1	1
RENEGADE	1	41	1	O	1	1
RENEGADE ONE	1	41	1	O	1	1
REP-2	2	41	1	O	1	1
REPLICA CORSAIR	1	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
REPLICA FOKKER D7	1	41	1	0	1	1
REPLICA FOKKER-E-3	1	41	1	0	1	1
REPLICA HOWARD DGA-6	4	41	1	0	1	1
REPLICA HOWARD IKE	1	41	1	0	1	1
REPLICA JU87-B	2	41	1	0	1	1
REPLICA P-47	1	41	1	0	1	1
REPLICA SPOWITH PUP	1	41	1	0	1	1
REPLICA-A-17-FS	5	41	1	0	1	1
REX JOHNSON/ALLEYCAT	1	41	1	0	1	1
RG 2	1	41	1	0	1	1
RHOADS-1	1	41	1	0	1	1
RIAN ST 2 POLM	1	41	1	0	1	1
RIC JET-4	1	41	1	0	1	1
RICH MIXTURE II	2	41	1	0	1	1
RJ-1 PUDDLEJUMPER	2	41	1	0	1	1
RJJ-1 GYPSY HAWK	1	41	1	0	1	1
RK-1	2	41	1	0	2	2
RK-1 JUNGSTER I	1	41	1	0	1	1
RK1	1	41	1	0	1	1
RK2	2	41	1	0	2	2
RLU-1	1	41	1	0	8	8
RLU1	2	41	1	0	1	1
ROADAIRE 1	1	41	1	0	1	1
ROBERTS GF2	2	41	1	0	1	1
ROCKET 125	2	41	1	0	1	1
ROG	2	41	1	0	1	1
ROGERS-GROS TRI-ACE	2	41	1	0	1	1
ROLLASON-LUTON BETA	1	41	1	0	1	1
RON'S I MOD. I	1	41	1	0	1	1
ROTEC RALLY	1	41	1	0	3	3
ROTOR WING NUMBER-1	4	51	2	0	1	1
RP40-E	1	41	1	0	1	1
RS	1	41	1	0	1	1
RTH JUNGSTER 1	1	41	1	0	1	1
RUSSELL #2	1	41	1	0	1	1
RUTAN	2	41	1	0	1	1
RUTAN LONG EZ	2	41	1	0	2	2
RUTAN VARI EZE	2	41	1	0	1	1
RUTAN VARI VIGGEN	2	41	1	0	1	1
RUTAN VARI-EZE	2	41	1	0	9	9
RUTAN VARIEZE	2	41	1	0	20	20
RUTAN VARIVIGGEN	2	41	1	0	2	2
RUTAN VERI-EZE	2	41	1	0	1	1
RUTAN-VARIEZE	2	41	1	0	1	1
RV-1	1	41	1	0	1	1
RV-3	1	41	1	0	62	62
RV-3 MODEL 4	1	41	1	0	1	1
RV-3-E	1	41	1	0	1	1
RV-3M	1	41	1	0	1	1
RV-4	2	41	1	0	2	2
RV-5	1	41	1	0	1	1
RV1	1	41	1	0	1	1
RV3-528	1	41	1	0	1	1
RWS-1	2	41	1	0	1	1
RW2	1	41	1	0	1	1
RYAN NYP	1	41	1	0	1	1
RYAN NYP-3	1	41	1	0	1	1
S	2	41	1	0	1	1
S 100 STROP	1	41	1	0	1	1
S.A.L. 2/3 MUSTANG	1	41	1	0	2	2
S.A.100	1	41	1	0	1	1
S.E. 5A	1	41	1	0	1	1
S.E.5A	1	41	1	0	1	1
S&S SPECIAL MODEL C	1	41	1	0	1	1

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	PL	A/E	N/E			
S-STAR JS-1	1	41	1	O	1	1
S-1	1	41	1	O	40	40
S-1 SPECIAL	1	41	1	O	1	1
S-1 TEDDYBEAR	2	41	1	O	1	1
S-1-C	1	41	1	O	1	1
S-1A	1	41	1	O	2	2
S-1C	1	41	1	O	77	77
S-1C-WM	1	41	1	O	1	1
S-1D	1	41	1	O	1	1
S-1S	1	41	1	O	10	10
S-1W	1	41	1	O	1	1
S-1O	1	41	1	O	1	1
S-100	1	41	1	O	1	1
S-12-D	4	41	1	O	1	1
S-14F	2	41	1	O	1	1
S-2	1	41	1	O	2	2
S-2S	2	41	1	O	1	1
S-20	1	41	1	O	1	1
S-4	1	41	1	O	2	2
S-51D	2	41	1	O	1	1
SA - 62	2	41	1	O	1	1
SA 300	2	41	1	O	2	2
SA 300-A	2	41	1	O	1	1
SA 750	2	41	1	O	2	2
SA-1	2	41	1	O	1	1
SA-100	1	41	1	O	10	10
SA-100 STARDUSTER	1	41	1	O	1	1
SA-100A	1	41	1	O	1	1
SA-102.5	2	41	1	O	1	1
SA-105 CAVALIER	2	41	1	O	1	1
SA-11-A	3	41	1	O	1	1
SA-11A	3	41	1	O	13	13
SA-11A PLAYMATE	1	41	1	O	1	1
SA-200	2	41	1	O	1	1
SA-3A	1	41	1	O	2	2
SA-3B	2	41	1	O	3	3
SA-300	2	41	1	O	34	34
SA-6B	1	41	1	O	1	1
SA-7D	2	41	1	O	4	4
SA 750	2	41	1	O	1	1
SA-9A	2	41	1	O	1	1
SARLAR SPECIAL	1	41	1	O	1	1
SAC	2	41	1	O	3	3
SAC - IVW	2	41	1	O	1	1
SAL 2/3 P-51	1	41	1	O	1	1
SAL 2/3 P51	2	41	1	O	1	1
SAMSONG	2	41	1	O	1	1
SAVILLE HUMMER-A	1	41	1	O	1	1
SA100	1	41	1	O	2	2
SA105	2	41	1	O	1	1
SA11A	3	41	1	O	1	1
SA3A	1	41	1	O	39	39
SA3A PLAYBOY	1	41	1	O	1	1
SA3B	1	41	1	O	28	28
SA3B1	1	41	1	O	1	1
SA300	2	41	1	O	12	12
SA500L	1	41	1	O	1	1
SA500	1	41	1	O	1	1
SA6B	2	41	1	O	28	28
SA6B FLUT-R-BUG	2	41	1	O	2	2
SA7A	1	41	1	O	2	2
SA7D	1	41	1	O	15	15
SA7WR	2	41	1	O	1	1
SA700	1	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SA750 ACRODUSTER II	2	41	1	0	1	1
SA900 V-STAR	1	41	1	0	1	1
SB-1	2	41	1	0	1	1
SBD-3 DAUNTLESS	2	41	1	0	1	1
SBII	2	41	1	0	1	1
SC GREAT LAKES 2T1AE	2	41	1	0	1	1
SC 450	2	41	1	0	1	1
SC-1	1	41	1	0	27	27
SCALE CORSAIR F4U-1D	1	41	1	0	1	1
SCAMP	1	41	1	0	4	4
SCAMP BI-PLANE	1	41	1	0	1	1
SCAMP BP-1	1	41	1	0	1	1
SCAMP WT-B1	1	41	1	0	2	2
SCAMP 1976	1	41	1	0	1	1
SCAMP-A WT-S3	1	41	1	0	1	1
SCAMP-B WT-S3	1	41	1	0	1	1
SCAMPY	2	41	1	0	1	1
SCATTER	1	41	1	0	1	1
SCOOTER	1	41	1	0	3	3
SCORPION ONE	1	41	1	0	1	1
SCORPION TOO	2	41	1	0	2	2
SCORPION TWO	1	41	1	0	1	1
SCOUT	1	41	1	0	1	1
SCOUT S4-C REPLICA	1	41	1	0	1	1
SCRAPPY U.A.C.200	1	41	1	0	1	1
SCRAPPY-UAC 160	1	41	1	0	1	1
SCW ONE	1	41	1	0	1	1
SC1	1	41	1	0	1	1
SD-TWO	1	41	1	0	1	1
SD-1A	2	41	1	0	4	4
SDS1A	2	41	1	0	1	1
SE 5A	1	41	1	0	1	1
SE 5A REPLICA	1	41	1	0	1	1
SE-5	1	41	1	0	1	1
SE-5A REPLICA	1	41	1	0	1	1
SEAFIRE TROJAN TA16	4	41	1	0	1	1
SEAHAWK	2	41	1	0	1	1
SEL	1	41	1	0	3	3
SEMINOLE RS-1	1	41	1	0	1	1
SENIOR AERO SPORT	2	41	1	0	3	3
SENIOR AERO SPORT 10	2	41	1	0	2	2
SENIOR AEROSPORT	2	41	1	0	2	2
SEQUOIA 300	2	41	1	0	1	1
SES-A REPLICA	1	41	1	0	1	1
SESA	1	41	1	0	4	4
SESA REPLICA	1	41	1	0	1	1
SF	2	41	1	0	1	1
SF-1	1	41	1	0	1	1
SF-2	1	41	1	0	1	1
SFA	2	41	1	0	1	1
SFS1	2	41	1	0	1	1
SH	2	41	1	0	1	1
SH-3 STOL	1	41	1	0	1	1
SHADE WING	2	41	1	0	1	1
SHARK BI-PLANE	1	41	1	0	1	1
SHIMER SPECIAL 1	1	41	1	0	1	1
SHOE-FLY	1	41	1	0	1	1
SHOESTRING	2	41	1	0	3	3
SHOESTRING K10	1	41	1	0	1	1
SHOESTRING RACEPLANE	1	41	1	0	1	1
SHOESTRING S-102	1	41	1	0	1	1
SHORT T	2	41	1	0	1	1
SIDEWINDER	2	41	1	0	12	12
SIDEWINDER C1	2	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SIDEWINDER HES-2	2	41	1	O	1	1
SIDEWINDER S-1	2	41	1	O	1	1
SIDEWINDER SEL	1	41	1	O	1	1
SIDEWINDER-S	2	41	1	O	1	1
SIDEWINDER-X	2	41	1	O	1	1
SIEVERS SPECIAL	1	41	1	O	1	1
SILVER CONDOR-A	2	41	1	O	1	1
SIMPLEX L-2 MODIFIED	2	41	1	O	1	1
SIPLE MODEL "A"	1	41	1	O	1	1
SIROCCO MJ-5	1	41	1	O	2	2
SIROCCO MJ5-J2	2	41	1	O	1	1
SIROCCO MJ55	2	41	1	O	1	1
SITZ-STARDUSTER TOO	2	41	1	O	1	1
SIZZLER	2	41	1	O	1	1
SK-1	1	41	1	O	1	1
SKEETER X.1	1	41	1	O	1	1
SKR-1	1	41	1	O	1	1
SKY BUGGY MOD. A	2	41	1	O	1	1
SKY COPE SA7D	1	41	1	O	1	1
SKY FLY CA65-2	1	41	1	O	1	1
SKY HIKER	2	41	1	O	1	1
SKY RANGER SR11	1	41	1	O	1	1
SKY SKEETER	1	41	1	O	1	1
SKYBIRD	1	41	1	O	1	1
SKYBOAT	2	41	1	O	1	1
SKYBOLT	2	41	1	O	80	80
SKYBOLT C-1	2	41	1	O	1	1
SKYBOLT CS-1	2	41	1	O	1	1
SKYBOLT JW-5	2	41	1	O	1	1
SKYBOLT MODEL ONE	1	41	1	O	1	1
SKYBOLT NO. 1	2	41	1	O	1	1
SKYBOLT SB2	2	41	1	O	1	1
SKYBOLT 1	2	41	1	O	2	2
SKYBOLT 1-A	2	41	1	O	1	1
SKYBOLT 1976	2	41	1	O	1	1
SKYBOLT 235	2	41	1	O	1	1
SKYBOLT 55	2	41	1	O	1	1
SKYBOLT 620	2	41	1	O	1	1
SKYBOLT 78-1	2	41	1	O	1	1
SKYBOLT-BIPLANE	2	41	1	O	1	1
SKYBOLT-1	2	41	1	O	10	10
SKYBOLT-180	2	41	1	O	1	1
SKYBOLT-75	2	41	1	O	1	1
SKYCOUPE	1	41	1	O	3	3
SKYDOLL	4	41	1	O	1	1
SKYHEATER	2	41	1	O	1	1
SKYHOPPER	2	41	1	O	1	1
SKYHOPPER II	1	41	1	O	1	1
SKYHOPPER MODEL 20	2	41	1	O	1	1
SKYHOPPER 20	2	41	1	O	1	1
SKYJACKER II	2	41	1	O	1	1
SKYOTE	1	41	1	O	3	3
SKYTRADER 800	14	51	2	O	1	1
SLIPKNOT	1	41	1	O	1	1
SM-1	2	41	1	O	1	1
SMARAGO	2	41	1	O	1	1
SMITH AJ-2	2	41	1	O	1	1
SMITH DSA MINIPLANE	1	41	1	O	1	1
SMITH DSA-1	1	41	1	O	3	3
SMITH DSA1 MINIPLANE	1	41	1	O	1	1
SMITH MIMIPLANE	1	41	1	O	1	1
SMITH MINI DSA-1	1	41	1	O	1	1
SMITH MINI PLANE	1	41	1	O	4	4
SMITH MINI-PLANE	1	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
SMITH MINIPLANE	1	41	1	0	13
SMITH MINIPLANE DSA-	1	41	1	0	2
SMITH MINIPLANE DSAI	1	41	1	0	4
SMITH MINIPLANE DSA1	1	41	1	0	10
SMITH SIDEWINDER	2	41	1	0	1
SMITH SKYBOLT	2	41	1	0	1
SMITH TERMITE	1	41	1	0	2
SMITTYS ACRO SPORT	1	41	1	0	1
SMYTH SIDEWINDER	2	41	1	0	19
SMYTHE SIDEWINDER	2	41	1	0	1
SNAPPER	2	41	1	0	1
SNJ-4	2	41	1	0	1
SNOOPY PS1	1	41	1	0	1
SNS	1	41	1	0	2
SNS IV	2	41	1	0	1
SNS 3	1	41	1	0	1
SNS-2 GUPPY	1	41	1	0	1
SNS-7	2	41	1	0	4
SNS-7 HIPERBIPE	2	41	1	0	1
SONERA II	1	41	1	0	1
SONERA I	2	41	1	0	7
SONERA I - II	2	41	1	0	2
SONERA I	1	41	1	0	3
SONERA II	2	41	1	0	43
SONERA II EV	2	41	1	0	1
SONERA II-B	1	41	1	0	1
SONERA II-S2-MLI	2	41	1	0	1
SONERA IIB	2	41	1	0	1
SONERA IIBL	2	41	1	0	1
SONERA JM-1	1	41	1	0	1
SONERA TWO	2	41	1	0	5
SONERA 1	1	41	1	0	1
SONERA 1.5 S-1	1	41	1	0	1
SONERA 2	2	41	1	0	2
SONERA I-I	1	41	1	0	30
SONERA I-II	2	41	1	0	50
SONERA I-IIB	2	41	1	0	1
SONERA I-2	2	41	1	0	5
SONERIA	1	41	1	0	1
SONERIA-II	2	41	1	0	1
SONGBIRD	2	41	1	0	1
SONNERAL II	2	41	1	0	1
SOPWITH CAMEL	1	41	1	0	1
SOPWITH CAMEL F1	1	41	1	0	1
SOPWITH DOLPHIN	1	41	1	0	1
SOPWITH F.1	1	41	1	0	1
SOPWITH PUP	1	41	1	0	2
SOPWITH TRIPLANE	2	41	1	0	1
SOPWITH TYPE 80 LERH	1	41	1	0	1
SOPWITH 7F.1	1	41	1	0	1
SORCERESS 1	1	41	1	0	1
SORRELL	2	41	1	0	1
SORRELL SNS-2 GUPPY	1	41	1	0	1
SORRELL SNS-7	2	41	1	0	3
SP	1	41	1	0	1
SP-1	1	41	1	0	1
SPAD VII	1	41	1	0	1
SPAD XIII	1	41	1	0	1
SPAD-XIII C1 FIGHTER	1	41	1	0	1
SPANSTARS307	2	41	1	0	1
SPARROW	1	41	1	0	1
SPARROW HAWK D-6	1	41	1	0	1
SPARROW-HAWK	2	41	1	0	1
SPECIAL	1	41	1	0	45

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SPECIAL DENINE D	1	41	1	O	1	1
SPECIAL GREAT LAKES	1	41	1	O	1	1
SPECIAL II	1	41	1	O	2	2
SPECIAL M-30	1	41	1	O	1	1
SPECIAL MODEL A	2	41	1	O	1	1
SPECIAL RL1	2	41	1	O	1	1
SPECIAL S-1	1	41	1	O	2	2
SPECIAL S-1C	1	41	1	O	3	3
SPECIAL S1-S	1	41	1	O	3	3
SPECIAL OO1	1	41	1	O	1	1
SPECIAL 1	2	41	1	O	1	1
SPECIAL 2 PLACE	2	41	1	O	1	1
SPECIAL-LL1	2	41	1	O	1	1
SPENCER AIR CAR S12E	4	41	1	O	1	1
SPENCER AIRCAR S12DG	4	41	1	O	1	1
SPENCER S12-D	4	41	1	O	1	1
SPENCER S12-E	4	41	1	O	1	1
SPERRY MESSENGER	1	41	1	O	1	1
SPEZIO SPORT	2	41	1	O	1	1
SPEZIO	2	41	1	O	1	1
SPEZIO DAL-1	2	41	1	O	7	7
SPEZIO DAL-1 SPORT	2	41	1	O	1	1
SPEZIO SPORT	2	41	1	O	10	10
SPEZIO SPORT CB-2	2	41	1	O	1	1
SPEZIO SPORT DAL-1	2	41	1	O	9	9
SPEZIO SPORT P-3	2	41	1	O	1	1
SPEZIO SPORT TUHOLER	2	41	1	O	1	1
SPEZIO TUHOLER	2	41	1	O	1	1
SPEZIO-TWOHOLER	2	41	1	O	1	1
SPIEZO SPORT	2	41	1	O	1	1
SPIRIT OF ST. LOUIS	2	41	1	O	1	1
SPITFIRE MKIX	1	41	1	O	2	2
SPORT	2	41	1	O	6	6
SPORT AIRE II	3	41	1	O	1	1
SPORT BIPLANE	2	41	1	O	5	5
SPORT BIPLANE V-STAR	1	41	1	O	1	1
SPORT DAL-1	2	41	1	O	1	1
SPORT PLANE	1	41	1	O	2	2
SPORT RACER	1	41	1	O	4	4
SPORT-AIRE II SS	2	41	1	O	1	1
SPORT-2	2	41	1	O	1	1
SPORTSMAN	2	41	1	O	3	3
SPORTSMAN VJ-22	2	41	1	O	6	6
SPORTSMAN VJ22	2	41	1	O	1	1
SPORTSMAN 1	2	41	1	O	1	1
SPORTSMAN-22	2	41	1	O	1	1
SPORTSMAN 180	1	41	1	O	1	1
SPORTWING	2	41	1	O	1	1
SPRATT CONTROL WING	2	41	1	O	1	1
SPRATT 108	1	41	1	O	1	1
SPRINTER 200 S	1	41	1	O	1	1
SRIC	1	41	1	O	1	1
SS-2	1	41	1	O	1	1
SST	1	41	1	O	1	1
SSW D-IV	1	41	1	O	1	1
ST-1	1	41	1	O	1	1
ST-100	2	41	1	O	1	1
STAMPE	2	41	1	O	1	1
STANDARD J-1	2	41	1	O	2	2
STANLEY SPECIAL	2	41	1	O	1	1
STANWALT CA-68	2	41	1	O	1	1
STAR CAVALIER-E	2	41	1	O	1	1
STAR DUSTER	1	41	1	O	1	1
STAR DUSTER II	2	41	1	O	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
STARBIRD	4	41	1	0	1	1
STARCHER	1	41	1	0	1	1
STARDUSTER	2	41	1	0	1	1
STARDUSTER "TOO"	2	41	1	0	1	1
STARDUSTER ESA300	2	41	1	0	1	1
STARDUSTER I	1	41	1	0	1	1
STARDUSTER II	2	41	1	0	11	11
STARDUSTER II SA-200	2	41	1	0	1	1
STARDUSTER II SA-300	2	41	1	0	6	6
STARDUSTER II SA300	2	41	1	0	6	6
STARDUSTER JSA 1	1	41	1	0	2	2
STARDUSTER SA II	2	41	1	0	1	1
STARDUSTER SA 300	2	41	1	0	1	1
STARDUSTER SA-100	1	41	1	0	21	21
STARDUSTER SA-200	2	41	1	0	1	1
STARDUSTER SA-300	2	41	1	0	20	20
STARDUSTER SA-300-DA	2	41	1	0	1	1
STARDUSTER SA100	2	41	1	0	3	3
STARDUSTER SA300	2	41	1	0	28	28
STARDUSTER SA300M	2	41	1	0	1	1
STARDUSTER TOO	2	41	1	0	70	70
STARDUSTER TOO A-300	2	41	1	0	1	1
STARDUSTER TOO AS300	2	41	1	0	2	2
STARDUSTER TOO SA-30	2	41	1	0	8	8
STARDUSTER TOO SA300	2	41	1	0	64	64
STARDUSTER TOO 300	2	41	1	0	1	1
STARDUSTER TOO-39D	2	41	1	0	1	1
STARDUSTER TVO RGJ6-	1	41	1	0	1	1
STARDUSTER TWO	2	41	1	0	8	8
STARDUSTER TWO SA300	2	41	1	0	1	1
STARDUSTER V-STAR	1	41	1	0	1	1
STARDUSTER 100	1	41	1	0	2	2
STARDUSTER 2	1	41	1	0	3	3
STARDUSTER-I	1	41	1	0	2	2
STARDUSTER-II	2	41	1	0	1	1
STARDUSTER-II SA300	2	41	1	0	1	1
STARDUSTER-TOO-300	2	41	1	0	1	1
STARLET	1	41	1	0	2	2
STARLET SA 500	1	41	1	0	1	1
STARLET SA-500	1	41	1	0	1	1
STARLET SA500	1	41	1	0	5	5
STARLETT SA-500	2	41	1	0	1	1
STARLING EZ-1	1	41	1	0	1	1
STEELECRAFT	2	41	1	0	1	1
STEEN SKYBOLT	2	41	1	0	85	85
STEEN SKYBOLT #1	2	41	1	0	1	1
STEEN SKYBOLT "B"	2	41	1	0	1	1
STEEN SKYBOLT GT-1	1	41	1	0	1	1
STEEN SKYBOLT GT-2	2	41	1	0	1	1
STEEN SKYBOLT MI-2	2	41	1	0	1	1
STEEN SKYBOLT 10-260	2	41	1	0	1	1
STEEN SKYBOLT-A	2	41	1	0	2	2
STEEN SKYBOLT-I	2	41	1	0	1	1
STEMBRIDGE-SPEZIO	1	41	1	0	1	1
STEPHEN AKRO	1	41	1	0	1	1
STEPHENS ACRO	1	41	1	0	1	1
STEPHENS AKRO	1	41	1	0	3	3
STEPHENS ARKO	1	41	1	0	1	1
STEPHENS ARKO 1	1	41	1	0	1	1
STEPHENS SUPER ACRO	1	41	1	0	1	1
STEPHENS-AKRO	1	41	1	0	1	1
STEVENS	1	41	1	0	1	1
STEVENS AKRO	1	41	1	0	1	1
STEWART HEADWIND	1	41	1	0	1	1

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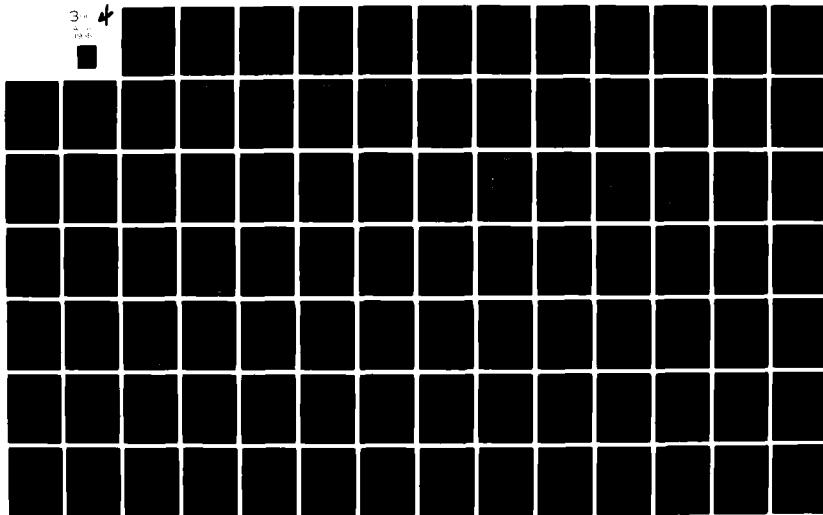
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**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
STEWART HEADWIND B	1	41	1	0	2	2
STEWART HEADWIND 1	1	41	1	0	1	1
STEWART P-51D	2	41	1	0	1	1
STEWART S-51	2	41	1	0	1	1
STEWART S-51B	2	41	1	0	1	1
STINGER	2	41	1	0	1	1
STINGRAY	2	41	1	0	1	1
STITS FLUT-R-BUG SA6	2	41	1	0	1	1
STITS PLAYBOY	1	41	1	0	3	3
STITS PLAYBOY SA-11A	2	41	1	0	1	1
STITS PLAYBOY SA-3A	1	41	1	0	3	3
STITS PLAYBOY SA-3B	2	41	1	0	1	1
STITS PLAYBOY SA3A	1	41	1	0	3	3
STITS PLAYBOY S1	1	41	1	0	1	1
STITS PLAYMATE	2	41	1	0	4	4
STITS PLAYMATE SA-11	1	41	1	0	1	1
STITS PLAYMATE SA11A	3	41	1	0	10	10
STITS PLAYMATE 11-A	3	41	1	0	2	2
STITS SA-11-A	3	41	1	0	1	1
STITS SA-3A	1	41	1	0	2	2
STITS SA-3B	2	41	1	0	1	1
STITS SA11-A	3	41	1	0	1	1
STITS SA3-B	2	41	1	0	1	1
STITS SA3A	1	41	1	0	2	2
STITS SA3B	2	41	1	0	7	7
STITS SA6-B	2	41	1	0	1	1
STITS SA6B	2	41	1	0	6	6
STITS SA7D	2	41	1	0	1	1
STITS SKYCOUPE SA-7D	1	41	1	0	3	3
STITS SKYCOUPE SA7D	2	41	1	0	2	2
STITS SPECIAL SA3A	1	41	1	0	1	1
STITS 11-A	2	41	1	0	1	1
STITTS	2	41	1	0	1	1
STITTS PLAYBOY S-607	1	41	1	0	1	1
STITTS PLAYMATE SA11	1	41	1	0	1	1
STITTS SA-11A	3	41	1	0	1	1
STITTS SA6B	2	41	1	0	1	1
STITTS SA7D	2	41	1	0	1	1
STOLP ACRODUSTER II	2	41	1	0	1	1
STOLP SA-300	2	41	1	0	6	6
STOLP SA-700	1	41	1	0	1	1
STOLP SA750	2	41	1	0	1	1
STOLP STARDUSTER	2	41	1	0	5	5
STOLP STARDUSTER II	2	41	1	0	1	1
STOLP STARDUSTER SA-	1	41	1	0	2	2
STOLP STARDUSTER TOO	2	41	1	0	2	2
STOLP STARDUSTER TWO	2	41	1	0	1	1
STOLP STARLET	1	41	1	0	1	1
STOLP STARLET SA-500	1	41	1	0	1	1
STOLP STARLET SAS00	1	41	1	0	1	1
STOLP STARLET 500	2	41	1	0	1	1
STOLP V-STAR	1	41	1	0	2	2
STOLP-V-STAR	1	41	1	0	1	1
STP 1	2	41	1	0	1	1
STRETCHED SSE-328	3	41	1	0	1	1
STUDENT PRINCE	2	41	1	0	2	2
SUGAR BABE	2	41	1	0	1	1
SUITE I	2	41	1	0	1	1
SUN-BIRD	2	41	1	0	1	1
SUPER ACRO SPORT	1	41	1	0	9	9
SUPER ACRO SPORT-1	1	41	1	0	1	1
SUPER AKRO	1	41	1	0	1	1
SUPER COOT-200	2	41	1	0	1	1
SUPER CUBY	2	41	1	0	4	4

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SUPER EMERAUDE	2	41	1	0	2	2
SUPER EMERAUDE CP328	2	41	1	0	2	2
SUPER MIDGET	1	41	1	0	2	2
SUPER PARASOL	1	41	1	0	3	3
SUPER QUICKIE QAC2	1	41	1	0	1	1
SUPER SIMPLE-1	1	41	1	0	1	1
SUPER SKYBOLT I	2	41	1	0	1	1
SUPER SPORT 150	2	41	1	0	1	1
SUPER STARDUSTER	1	41	1	0	1	1
SUPER 24	1	41	1	0	1	1
SUPERWING U-2	1	41	1	0	1	1
SWACO STAGGERWING	2	41	1	0	1	1
SWACO-STAGGERWING	1	41	1	0	2	2
SWALLOW	1	41	1	0	1	1
SWENSON	2	41	1	0	1	1
SX	1	41	1	0	1	1
SYLKIE 1	2	41	1	0	1	1
S1-C	1	41	1	0	4	4
S1-S	1	41	1	0	1	1
S1C	1	41	1	0	9	9
S1L	1	41	1	0	1	1
S1S	1	41	1	0	2	2
S2	2	41	1	0	2	2
S2-MK.3	2	41	1	0	1	1
S4B	1	41	1	0	1	1
S4C	1	41	1	0	1	1
T 3B-1	2	41	1	0	1	1
T.M.W.	1	41	1	0	1	1
T-MINUS II	1	41	1	0	1	1
T-SPECIAL	2	41	1	0	1	1
T-18	2	41	1	0	67	67
T-18 MODIFIED	2	41	1	0	2	2
T-18 TIGER	2	41	1	0	1	1
T-18-A	2	41	1	0	1	1
T-18-2	2	41	1	0	1	1
T-2	2	41	1	0	2	2
T-21	2	41	1	0	1	1
T-40	2	41	1	0	5	5
T-40A	2	41	1	0	1	1
TAILWIND	1	41	1	0	5	5
TAILWIND A-1	2	41	1	0	1	1
TAILWIND W-8	2	41	1	0	13	13
TAILWIND W0	2	41	1	0	1	1
TAILWIND W8	2	41	1	0	1	1
TAILWIND W8-C	2	41	1	0	1	1
TATERBUG SB-1	2	41	1	0	1	1
TAYLOR BIRD	2	41	1	0	1	1
TAYLOR COOT-A	2	41	1	0	2	2
TAYLOR MIRCO-IMP	1	41	1	0	1	1
TAYLOR MK-2	1	41	1	0	1	1
TAYLOR MONO	1	41	1	0	1	1
TAYLOR MONOPLANE	1	41	1	0	16	16
TAYLOR MONOPLANE JT-	1	41	1	0	1	1
TAYLOR MONOPLANE JT1	1	41	1	0	1	1
TAYLOR TITCH	1	41	1	0	2	2
TAYLOR TITCH MK-II	1	41	1	0	1	1
TAYLOR TITCH MK-3	1	41	1	0	1	1
TAYLOR TITCH MKI	1	41	1	0	1	1
TAYLORCRAFT	1	41	1	0	2	2
TAYLORCRAFT F19P	1	41	1	0	1	1
TAYLORCRAFT GJ	2	41	1	0	1	1
TD-162	4	41	1	0	1	1
TD-9	1	41	1	0	1	1
TEAL	2	41	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
TEAL 121	2	41	1	0	1
TECUMSEH SPECIAL	4	41	1	0	1
TEEMIE TWO	1	41	1	0	2
TEENIE	1	41	1	0	1
TEENIE II	1	41	1	0	11
TEENIE R G	1	41	1	0	1
TEENIE SPECIAL	1	41	1	0	1
TEENIE TW	1	41	1	0	1
TEENIE TWO	1	41	1	0	50
TEENIE TWO DD1	1	41	1	0	1
TEENIE TWO MODEL 2	1	41	1	0	1
TEENIE TWO SPECIAL	1	41	1	0	1
TEENIE VEE	1	41	1	0	1
TEENIE 1	1	41	1	0	1
TEENIE 2	1	41	1	0	3
TEENIE-TWO	1	41	1	0	5
TEENIE-2	1	41	1	0	1
TEENIN TWO	1	41	1	0	1
TEENY TWO	1	41	1	0	1
TEMPETE	1	41	1	0	1
TENNIE TWO	1	41	1	0	1
TERMITE	1	41	1	0	4
TERMITE-1	1	41	1	0	1
TEXAS REBEL-A	1	41	1	0	1
TG-BLU-1	2	41	1	0	1
THOMAS MORSE S4C	1	41	1	0	1
THORP T-18	2	41	1	0	146
THORP T-18 MODEL 171	2	41	1	0	1
THORP T-18B	2	41	1	0	1
THORP T-18C	2	41	1	0	4
THORP T18	2	41	1	0	1
THORP 211	2	41	1	0	1
THORP-18	2	41	1	0	1
THORPE	2	41	1	0	1
THORPE T-18	2	41	1	0	1
THORPT-18-179	2	41	1	0	1
THROP T-18	2	41	1	0	2
THUNDER P40 REPLIC	2	41	1	0	1
THUNDERBUG	1	41	1	0	1
TIGER BIRD F-1	2	41	1	0	1
TIN TERMITE	1	41	1	0	1
TINKERTOT	1	41	1	0	1
TINNIE-TWO	2	41	1	0	1
TINY ACE SPECIAL	2	41	1	0	1
TL-1	1	41	1	0	1
TLAR-1	2	41	1	0	1
TOADY T-4	1	41	1	0	1
TOM COX TC7	2	41	1	0	1
TOOT	1	41	1	0	1
TOPPER	2	41	1	0	1
TORNADO-SPORT	2	41	1	0	1
TORO 77-1	2	41	1	0	3
TR MIDGET	1	41	1	0	1
TRAIL AIR	2	41	1	0	1
TRAIL-AIR	1	41	1	0	1
TRAVELETTE 2000	1	41	1	0	1
TRC-100	1	41	1	0	1
TREASURE HAWK	2	41	1	0	1
TREASURE HAWK SP.1	1	41	1	0	1
TRIDENT T-1	1	41	1	0	1
TRIPLACER	3	41	1	0	1
TRIPLANE	1	41	1	0	1
TROJAN-CASSUTT SPORT	1	41	1	0	1
TROPIC BIRD	2	41	1	0	1

**US REGISTERED CIVIL AIRCRAFT
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AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
TRU-FLITE TF-1	2	41	1	0	1	1
TRUHILL	1	41	1	0	1	1
TRY FLY	1	41	1	0	1	1
TR182	4	41	1	0	580	580
TSC-1A	2	41	1	0	8	8
TU-HOLER	2	41	1	0	1	1
TUBRO GREAT LAKES	2	41	1	0	1	1
TUHOLER	2	41	1	0	1	1
TURBO KR2	2	41	1	0	2	2
TURBULENT	2	41	1	0	1	1
TURBULENT D-31	1	41	1	0	1	1
TURBULENT DRUINE	1	41	1	0	2	2
TURKEY TWO	2	41	1	0	1	1
TURN TURBO MOD. H	1	41	1	0	2	2
TURNER T-40	1	41	1	0	1	1
TURNER T-40-A	2	41	1	0	5	5
TURNER T-40A	2	41	1	0	1	1
TURNER T-40A SUPER	2	41	1	0	1	1
TURNER T04A	2	41	1	0	3	3
TURNER T40-A	1	41	1	0	2	2
TURNER T40A	2	41	1	0	1	1
TWB	1	41	1	0	1	1
TWIN SPORT	1	41	1	0	2	2
TWO	2	41	1	0	1	1
TXF-1 THUNDERHAWK	2	41	1	0	2	2
U-2	1	41	1	0	1	1
UAC-200	1	41	1	0	1	1
UFD-9	2	41	1	0	1	1
ULB-1	1	41	1	0	1	1
ULTRALIGHT 100	1	41	1	0	1	1
USA	1	41	1	0	1	1
U2	4	51	2	0	1	1
V & R BABY ACE	1	41	1	0	1	1
V-J-22	2	41	1	0	2	2
V-STAR	1	41	1	0	3	3
V-STAR SA-900	1	41	1	0	2	2
V-STAR SA900	1	41	1	0	1	1
V-W SPORT	1	41	1	0	1	1
V-WITT FORMULA VEE	1	41	1	0	1	1
V-1	2	41	1	0	1	1
V-40	1	41	1	0	2	2
VAN RV-6	2	41	1	0	8	8
VAN'S RV-3	1	41	1	0	1	1
VAN'S RV-4	2	41	1	0	1	1
VANCRAFT	1	41	1	0	1	1
VANGRUNSVEN RV-3	1	41	1	0	4	4
VANS RV-3	1	41	1	0	1	1
VARI EZ	2	41	1	0	15	15
VARI EZE	2	41	1	0	3	3
VARI VIGGEN	2	41	1	0	79	79
VARI-EZE	2	41	1	0	3	3
VARI-VIGGEN	2	41	1	0	277	277
VARIEZE	2	41	1	0	1	1
VARIEZE MODEL 100	2	41	1	0	1	1
VARIEZE TURBO II	2	41	1	0	15	15
VARIVIGGEN	2	41	1	0	1	1
VARIVIGGEN SP	2	41	1	0	1	1
VARIVIGGEN SO-160	2	41	1	0	1	1
VARIVIGGEN-L	2	41	1	0	1	1
VB-4	2	41	1	0	1	1
VCA	1	41	1	0	1	1
VELIE BIPLANE	2	41	1	0	1	1
VERI EAZY	2	41	1	0	3	3
VERI EZE	2	41	1	0		

**US REGISTERED CIVIL AIRCRAFT
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AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
VERI-E-2	2	41	1	0	1	1
VERI-EZE	2	41	1	0	5	5
VERI-EZY	2	41	1	0	1	1
VERIEZE	2	41	1	0	5	5
VERY EZY	2	41	1	0	1	1
VICTOR	2	41	1	0	1	1
VIKING	1	41	1	0	1	1
VIKING SV-1	1	41	1	0	1	1
VJ-129	1	41	1	0	1	1
VJ-22	2	41	1	0	4	4
VJ-22 AMPHIBIAN	2	41	1	0	2	2
VJ-22 SPORTSMAN	2	41	1	0	7	7
VJ-24	1	41	1	0	1	1
VJ21	2	41	1	0	1	1
VJ22	2	41	1	0	12	12
VJ22 AMPHIBIAN	2	41	1	0	2	2
VJ22-CL	2	41	1	0	1	1
VJ24W	2	41	1	0	1	1
VM-1	2	41	1	0	1	1
VMK-1	2	41	1	0	1	1
VNE-KR-1800T	2	41	1	0	1	1
VOISIN	1	41	1	0	1	1
VOLANTE	2	41	1	0	1	1
VOLKS PLANE I	1	41	1	0	1	1
VOLKSPLANE	1	41	1	0	7	7
VOLKSPLANE DC-1	1	41	1	0	1	1
VOLKSPLANE DP-VP-1	1	41	1	0	1	1
VOLKSPLANE HCV 102	1	41	1	0	1	1
VOLKSPLANE I	1	41	1	0	2	2
VOLKSPLANE II	2	41	1	0	6	6
VOLKSPLANE MOD 1	1	41	1	0	1	1
VOLKSPLANE OL-1	1	41	1	0	1	1
VOLKSPLANE SF-1	1	41	1	0	1	1
VOLKSPLANE VE-1	1	41	1	0	1	1
VOLKSPLANE VP-II	2	41	1	0	3	3
VOLKSPLANE VP-1	1	41	1	0	50	50
VOLKSPLANE VP-2	2	41	1	0	11	11
VOLKSPLANE VP2	2	41	1	0	1	1
VOLKSPLANE VW	1	41	1	0	1	1
VOLKSPLANE WE-1	1	41	1	0	6	6
VOLKSPLANE 1	1	41	1	0	1	1
VOLKSPLANE 2	2	41	1	0	1	1
VOLKSPLANE 473	1	41	1	0	1	1
VOLKSPLANE-I	1	41	1	0	3	3
VOLKSPLANE-II	2	41	1	0	1	1
VOLKSPLANE-1	1	41	1	0	3	3
VOLKSPLANE-2	2	41	1	0	3	3
VOLKSPower KR-1	1	41	1	0	1	1
VOLKSWAGEN	1	41	1	0	1	1
VOLMER	2	41	1	0	1	1
VOLMER AMPHIBIAN	2	41	1	0	2	2
VOLMER AMPHIBIAN "B"	2	41	1	0	1	1
VOLMER B1	2	41	1	0	1	1
VOLMER JENSEN VJ-24	1	41	1	0	1	1
VOLMER JENSEN 22	2	41	1	0	1	1
VOLMER SPORTSMAN	1	41	1	0	6	6
VOLMER SPORTSMAN 22	2	41	1	0	1	1
VOLMER VJ-22	2	41	1	0	9	9
VOLMER VJ22	2	41	1	0	5	5
VOLTZPLANE	1	41	1	0	1	1
VOSS SKYBOLT-1	2	41	1	0	1	1
VP-II	2	41	1	0	4	4
VP-1	1	41	1	0	21	21
VP-1 MODEL A	1	41	1	0	1	1

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AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
VP-1 OWL	1	41	1	0	1	1
VP-1 VOLKSPLANE	1	41	1	0	2	2
VP-1A	1	41	1	0	1	1
VP-2	2	41	1	0	16	16
VP-2 FOCK-W FW190	1	41	1	0	1	1
VPI	1	41	1	0	1	1
VPS	2	41	1	0	1	1
VS-1	2	41	1	0	1	1
VULTURE	2	41	1	0	1	1
VX	2	41	1	0	1	1
VXP-3	1	41	1	0	1	1
W	2	41	1	0	2	2
W - 1	2	41	1	0	1	1
W A R AGMS ZERO	1	41	1	0	1	1
W 8 TAILWIND	2	41	1	0	1	1
W.A.R. FW 190	1	41	1	0	1	1
W.A.R. P-47	1	41	1	0	2	2
W.A.R. REPLICA P-47	1	41	1	0	1	1
W-B-1	2	41	1	0	1	1
W-G-1	1	41	1	0	1	1
W-H BABY ACE D	1	41	1	0	1	1
W-10	2	41	1	0	1	1
W-10 TAILWIND	2	41	1	0	1	1
W-2	1	41	1	0	1	1
W-3	2	41	1	0	1	1
W-4	1	41	1	0	1	1
W-6	2	41	1	0	1	1
W-7	2	41	1	0	1	1
W-7 DIPPER	2	41	1	0	1	1
W-8	1	41	1	0	43	43
W-8 TAILWIND	1	41	1	0	1	1
W-8-E	1	41	1	0	1	1
WAG AERO CUBY	2	41	1	0	3	3
WAG AERO WAG-A-BOND	2	41	1	0	1	1
WAG CHUBBY CUBY	2	41	1	0	1	1
WAG-A-BOND	2	41	1	0	1	1
WAG-A-BOND TRAVELER	2	41	1	0	2	2
WAG-AERO CUBY	2	41	1	0	4	4
WAGA-BOND	2	41	1	0	1	1
WAGABOND TRAVELER	2	41	1	0	1	1
WAGNER TUMBLER	2	41	1	0	1	1
WALT'S WING S-1	1	41	1	0	1	1
WAR BIRD P47	1	41	1	0	1	1
WAR FW-190	1	41	1	0	2	2
WAR F4U CORSAIR	1	41	1	0	1	1
WAR P-47D	1	41	1	0	1	1
WAR SCALE CORSAIR	1	41	1	0	1	1
WARD SPECIAL	1	41	1	0	1	1
WARRENCRAFT L2-S	1	41	1	0	1	1
WARRIOR	2	41	1	0	1	1
WARWICK BANTAM W-3	1	41	1	0	1	1
WAS-2	2	41	1	0	1	1
WATERSPORT	2	41	1	0	1	1
WATSON SPECIAL	2	41	1	0	1	1
WATSON WINDWAGON	1	41	1	0	1	1
WB-1	1	41	1	0	1	1
WC-8	1	41	1	0	1	1
WCB-1	2	41	1	0	1	1
WD	2	41	1	0	1	1
WD-1	2	41	1	0	1	1
WD-8	1	41	1	0	2	2
WE-1	1	41	1	0	4	4
WEDELL-WILLIAMS 44	2	41	1	0	1	1
WEEDHOPPER	1	41	1	0	15	15

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AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
WEEDHOPPER "B"	1	41	1	0	1	1
WEEDHOPPER II	1	41	1	0	1	1
WEEDHOPPER JC-24	1	41	1	0	1	1
WEEDHOPPER JC-24-A	1	41	1	0	4	4
WEEDHOPPER JC-24B	1	41	1	0	4	4
WEEDHOPPER JC24	1	41	1	0	1	1
WEEDHOPPER JC24-B	1	41	1	0	1	1
WEEDHOPPER JC24B	1	41	1	0	1	1
WEEDHOPPER 292	1	41	1	0	1	1
WEEDHOPPER-B	1	41	1	0	1	1
WEEKS SOLUTION S1-WS	1	41	1	0	1	1
WEIL TAPERWING	1	41	1	0	1	1
WELLS CAVALIER SA-10	2	41	1	0	2	2
WENDT TRAVELER	2	41	1	0	1	1
WENDT W-2	2	41	1	0	1	1
WENOSO	2	41	1	0	1	1
WESLEY	2	41	1	0	1	1
WESTFALL BI-PLANE	1	41	1	0	1	1
WESTWIND WHIRLWIND	1	41	1	0	1	1
WESTWIND	1	41	1	0	1	1
WH-1	1	41	1	0	1	1
WHATLEY SPECIAL	1	41	1	0	1	1
WHING DING	1	41	1	0	5	5
WHING DING II	1	41	1	0	1	1
WHING DING WD-2	1	41	1	0	1	1
WHIRLWIND	2	41	1	0	1	1
WHITMAN W-8	1	41	1	0	1	1
WHITT V	1	41	1	0	2	2
WHITTMAN TAILWIND	2	41	1	0	2	2
WHITTMAN W 2	2	41	1	0	1	1
WI	2	41	1	0	9	9
WICHAWK	2	41	1	0	1	1
WILL CHRIS FLY BABY	1	41	1	0	1	1
WILLBIRD NO. 3	2	41	1	0	1	1
WILLBIRD O2	2	41	1	0	1	1
WILLIAMS PDQ-2 .	1	41	1	0	1	1
WILLIAMS W-17	1	41	1	0	2	2
WILLIE II	2	41	1	0	1	1
WILLIE TWO	1	41	1	0	1	1
WILLY II/BI-WING	2	41	1	0	3	3
WIND WAGON	1	41	1	0	1	1
WINDSTAR YF-80	1	41	1	0	3	3
WINDWAGON	1	41	1	0	1	1
WING DING II	1	41	1	0	1	1
WING THING 1	1	41	1	0	1	1
WINSTEAD SPECIAL	2	41	1	0	1	1
WITT FORMULA V RACER	1	41	1	0	1	1
WITT'S V	1	41	1	0	1	1
WITTMAN	2	41	1	0	1	1
WITTMAN FORM. VEE	1	41	1	0	1	1
WITTMAN FORMULA "V"	1	41	1	0	5	5
WITTMAN TAILWIND	1	41	1	0	1	1
WITTMAN TAILWIND "A"	2	41	1	0	21	21
WITTMAN TAILWIND W-8	2	41	1	0	2	2
WITTMAN TAILWIND W10	1	41	1	0	3	3
WITTMAN TAILWIND W8	1	41	1	0	1	1
WITTMAN TAILWIND W8A	1	41	1	0	1	1
WITTMAN TAILWIND-W-8	2	41	1	0	1	1
WITTMAN V-WITT	1	41	1	0	5	5
WITTMAN W-8	1	41	1	0	2	2
WITTMAN W-8 TAILWIND	2	41	1	0	1	1
WITTMAN W-8-ES1	2	41	1	0	1	1
WITWER 1	1	41	1	0	1	1
WJB-1 AMPHIBIAN	2	41	1	0		

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AMATEUR/PISTON**

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
WL-8	1	41	1	0	1	1
WLD	1	41	1	0	1	1
WL4	2	41	1	0	1	1
WM-2	1	41	1	0	1	1
WOLF W-11	1	41	1	0	1	1
WOODEN BABY A	1	41	1	0	1	1
WOODS PUSHER	1	41	1	0	1	1
WOODY PUSHER	1	41	1	0	11	11
WOODY PUSHER W-3	2	41	1	0	1	1
WOODY PUSHER WAS-2	1	41	1	0	3	3
WOODY-PUSHER	2	41	1	0	1	1
WOODY'S PUSHER WAS-2	2	41	1	0	1	1
WOODY'S PUSHER 1972	1	41	1	0	1	1
WOODYS PUSHER WAS-2	1	41	1	0	1	1
WPI	2	41	1	0	1	1
WR-1	1	41	1	0	3	3
WR-3	2	41	1	0	1	1
WRIGHT B FLYER	2	41	1	0	1	1
WRIGHT EX	2	41	1	0	1	1
WRIGHT FLYER	1	41	1	0	1	1
WRIGHT MODEL-B 1911	2	41	1	0	1	1
WS-15-2	1	41	1	0	1	1
WSP-1	2	41	1	0	1	1
WT-16-3 SCAMP	1	41	1	0	1	1
WT-53	1	41	1	0	1	1
WV	1	41	1	0	1	1
WV-1	1	41	1	0	1	1
WW-1	1	41	1	0	1	1
WXB	2	41	1	0	1	1
WXM	1	41	1	0	1	1
W1	2	41	1	0	1	1
W2K	1	41	1	0	1	1
WBL	2	41	1	0	3	3
WBL	2	41	1	0	2	2
X-3	1	41	1	0	1	1
X-5	1	41	1	0	1	1
XBD-2	1	51	2	0	1	1
XH-1	2	41	1	0	1	1
XPA-11	2	41	1	0	1	1
XST-2	2	41	1	0	1	1
X2T-1T	2	41	1	0	1	1
X4	2	41	1	0	1	1
YF-80A	1	41	1	0	1	1
YOU-TOO JR M1	1	41	1	0	1	1
YOUNG CHAMPION-1	2	41	1	0	1	1
Y2	1	41	1	0	1	1
Z	1	41	1	0	1	1
Z-BIRD LD-1	1	41	1	0	1	1
Z-1	2	41	1	0	1	1
ZBS BREEZY	3	41	1	0	1	1
ZENAIR CH-100	1	41	1	0	1	1
ZENAIR CH-250	2	41	1	0	1	1
ZENITH	2	41	1	0	4	4
ZENITH CH-200	2	41	1	0	2	2
ZENITH CH-250	2	41	1	0	1	1
ZENITH CH-300	3	41	1	0	1	1
ZENITH CH200	2	41	1	0	1	1
ZENITH CH250	2	41	1	0	1	1
ZENITH 200	2	41	1	0	1	1
ZENITH 250	2	41	1	0	1	1
ZEPHYR	1	41	1	0	1	1
ZIPPY SPORT	1	41	1	0	1	1
ZKC-5	5	41	1	0	1	1
ZU001	1	41	1	0	1	1

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AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
O	1	41	1	O	1	1
OO1	1	41	1	O	1	1
O1	3	41	1	O	2	2
1	2	41	1	O	57	57
1-A	1	41	1	O	16	16
1-B	2	41	1	O	1	1
1-C	1	41	1	O	1	1
1-EXPERIMENTAL	2	41	1	O	1	1
1-PCLM	1	41	1	O	1	1
1-SMC	1	41	1	O	1	1
1-65	2	41	1	O	1	1
1/2 F4U-1	1	41	1	O	1	1
1/2 SCALE CORSAIR	1	41	1	O	2	2
1/2 SCALE P-47	1	41	1	O	2	2
1/2 SCALE P47	1	41	1	O	1	1
1/2 SCALE WAR P47	1	41	1	O	1	1
1A	1	41	1	O	44	44
1A-BIS	2	41	1	O	1	1
1A375G	1	41	1	O	1	1
1B	1	41	1	O	1	1
1C	1	41	1	O	2	2
1C MODIFIED	1	41	1	O	1	1
1HC	1	41	1	O	1	1
1M	2	41	1	O	1	1
1V	1	41	1	O	1	1
10	1	41	1	O	3	3
100	2	41	1	O	2	2
100 TAILLESS	1	41	1	O	1	1
100C	2	41	1	O	1	1
100D2	2	41	1	O	1	1
100L	2	41	1	O	1	1
101	2	41	1	O	2	2
103 EXECUTIVE	1	41	1	O	1	1
104	1	41	1	O	1	1
106	2	41	1	O	1	1
107	2	41	1	O	1	1
111M	1	41	1	O	2	2
111M2	2	41	1	O	2	2
123 AD STEEN	2	41	1	O	1	1
125	1	41	1	O	2	2
13C	1	41	1	O	1	1
131	1	41	1	O	12	12
131A	1	41	1	O	1	1
133	2	41	1	O	3	3
133 JUNGMEISTER	1	41	1	O	3	3
133C	1	41	1	O	1	1
140	2	41	1	O	1	1
15-9	2	41	1	O	1	1
150	2	41	1	O	1	1
17	1	41	1	O	1	1
17A	2	41	1	O	1	1
17C	1	41	1	O	1	1
171	2	41	1	O	1	1
179	2	41	1	O	1	1
19-25 SKYROCKET II	6	41	1	O	1	1
190-A3	1	41	1	O	1	1
190A	1	41	1	O	1	1
1909 BLERIOT XI	1	41	1	O	1	1
1910	3	41	1	O	1	1
1910 CURTISS PUSHER	1	41	1	O	1	1
1911	1	41	1	O	1	1
1911 CURTISS MODEL D	1	41	1	O	1	1
1911 WRIGHT EX	1	41	1	O	1	1
1912	2	41	1	O	2	2

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AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
1912 A-1	2	41	1	0	1	1
1912 BELLANCA REP.	1	41	1	0	1	1
1916 SE-5A REPLICA	1	41	1	0	1	1
1917 NUEPORT 24 REP.	1	41	1	0	1	1
1918-1A	2	41	1	0	1	1
1928 MONOCOUE 70	2	41	1	0	1	1
1933	2	41	1	0	1	1
1937	2	41	1	0	1	1
1961	1	41	1	0	1	1
1966	1	41	1	0	1	1
1967	2	41	1	0	1	1
1968	2	41	1	0	3	3
1975 PA18 SUPER CUB	2	41	1	0	1	1
1976 ICARUS V	1	41	1	0	1	1
1980 KR-2	2	41	1	0	1	1
2	2	41	1	0	10	10
2-POLB	2	41	1	0	1	1
2-250	1	41	1	0	1	1
2/3 P-51B/C MUSTANG	2	41	1	0	1	1
2/3 REP. CURTIS P-40	1	41	1	0	1	1
2/3 SOPWITH CAMEL	1	41	1	0	1	1
2/3 TRAVEL AIR 4000	3	41	1	0	1	1
2A	1	41	1	0	1	1
2T-1A-E	2	41	1	0	3	3
2T-1B	1	41	1	0	1	1
2T-1R	2	41	1	0	2	2
20	2	41	1	0	3	3
22	2	41	1	0	1	1
222	1	41	1	0	2	2
225	2	41	1	0	1	1
245	2	41	1	0	1	1
254351768353282-A	3	41	1	0	1	1
260SS	1	41	1	0	1	1
293 FLYING FLEA	1	41	1	0	1	1
3	2	51	2	0	6	6
3/4 P51 MUSTANG	2	41	1	0	1	1
3/4 SCALE P-51D	2	41	1	0	1	1
3/4 SOPWITH PUP	1	41	1	0	1	1
3A	1	41	1	0	1	1
3A HOMEBUILT	2	41	1	0	1	1
3D-2	1	41	1	0	1	1
3M	2	41	1	0	2	2
3RG	2	41	1	0	1	1
301 WH	2	41	1	0	2	2
303	2	41	1	0	1	1
4	1	41	1	0	2	2
4/5 SCALE SE5A	1	41	1	0	1	1
4M	2	41	1	0	1	1
4500-300-II	2	51	2	0	1	1
460	2	41	1	0	1	1
5 F8F - 5	2	41	1	0	1	1
5/8 HAWKER HURRICANE	1	41	1	0	1	1
5C3	3	41	1	0	1	1
500	2	41	1	0	1	1
526F	2	41	1	0	1	1
6	2	41	1	0	1	1
6C	2	41	1	0	1	1
66	1	41	1	0	2	2
7	1	41	1	0	1	1
75 P51D	2	41	1	0	1	1
77	1	41	1	0	1	1
8-W MODIFIED	1	41	1	0	2	2
81-2-LR	2	41	1	0	1	1
85B	1	41	1	0	1	1

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AMATEUR/PISTON**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
9-260L	1	41	1	0	1	1
9NF	1	41	1	0	1	1
90	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	10,083	10,083
F/W MULTI REC. ENG		51		0	18	18
TOTAL				0	10,101	10,101

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AEROJET SPECIAL	1	44	1	0	2	2
AR 404	29	52	4	0	5	5
BD-5J	1	44	1	0	4	4
F.28 MK4000	69	54	2	0	7	7
HUSTLER 500	7	52	2	0	1	1
JW-1	1	44	1	0	1	1
L450	1	42	1	0	1	1
MJ 90	1	44	1	0	1	1
REPUBLIC F84F	1	44	1	0	1	1
SOLAR CHALLENGER	1	49	1	0	1	1
T-37B	2	54	2	0	1	1
500	6	44	1	0	1	1
727-29	134	54	3	0	1	1
850	4	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	2	2
F/W S-ENG TURBOJET		44		0	10	10
F/W S-ENG TURB UNKN		49		0	1	1
F/W MULTI TURBOPROP		52		0	8	8
F/W MULTI TURBOJET		54		0	8	8
TOTAL				0	28	28

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIGNATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
A	2	61	1	0	2
AG-1A GYROPLANE	1	61	1	0	1
AH 1	2	61	1	0	1
ALLEN B-8M	1	61	1	0	1
ALLEN CRAFT TWO	2	61	1	0	1
AUTO-GYRO-SELF	1	61	1	0	1
AUTOGYRO	1	61	1	0	3
AVENGER GYRO PLANE	2	61	1	0	1
B-B-1950-66	1	61	1	0	1
B-MB	1	61	1	0	1
B-1-P GYROCOPTER	1	61	1	0	1
B-7	1	61	1	0	1
B-7-M	1	61	1	0	1
B-7M	1	61	1	0	1
B-7MC	1	61	1	0	1
B-8	1	61	1	0	14
B-8 BELLIS	1	61	1	0	1
B-8 GYROCOPTER	1	61	1	0	3
B-8 VW	1	61	1	0	1
B-8-M	1	61	1	0	3
B-8-M-J	1	61	1	0	1
B-8-MJ-FC	1	61	1	0	1
B-8F	1	61	1	0	1
B-8GD	1	61	1	0	1
B-8H	1	61	2	0	2
B-8M	1	61	1	0	305
B-8M GYRO	1	61	1	0	1
B-8M GYROCOPTER	1	61	1	0	6
B-8M HYDRO GLIDER	1	61	1	0	1
B-8M KEB	1	61	1	0	1
B-8M MODIFIED	1	61	1	0	2
B-8MAJ	1	61	1	0	1
B-8MBB	1	61	1	0	1
B-8ME	1	61	1	0	5
B-8MEJ	1	61	1	0	3
B-8MG	1	61	1	0	3
B-8MJ	1	61	1	0	2
B-8MV	1	61	1	0	2
B-8MW	1	61	1	0	1
B-8TC	1	61	1	0	1
B-8V	1	61	1	0	1
B-8VW	1	61	1	0	1
B-8O	1	61	1	0	2
BARNETT	1	61	1	0	1
BARNETT J-3	1	61	1	0	1
BARNETT J-3M	1	61	1	0	1
BARNETT J-4-B GYROPL	1	61	1	0	1
BARNETT J4B	1	61	1	0	4
BARNETT OO4.B	1	61	1	0	1
BARRETT BG5	1	61	1	0	2
BENSEN	1	61	1	0	5
BENSEN AUTO-GYRO	1	61	1	0	1
BENSEN B 8M GYROCOPT	1	61	1	0	1
BENSEN B-7	1	61	1	0	1
BENSEN B-8	1	61	1	0	17
BENSEN B-8-M	1	61	1	0	1
BENSEN B-8-VW	1	61	1	0	1
BENSEN B-8CBG-1	1	61	1	0	1
BENSEN B-8M	1	61	1	0	168
BENSEN B-8ME	1	61	1	0	1
BENSEN B-8MEJ	1	61	1	0	1
BENSEN B-8MG	1	61	1	0	3
BENSEN B-8MJ	1	61	1	0	1
BENSEN B-8MV	1	61	1	0	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
BENSEN B-8VW	1	61	1	0	1
BENSEN B-80	1	61	1	0	6
BENSEN BYROCOPTER	1	61	1	0	1
BENSEN B7M	1	61	1	0	1
BENSEN B7MC	1	61	1	0	3
BENSEN B8 GYROCOPTER	1	61	1	0	1
BENSEN B8 GYROGLIDER	1	61	1	0	1
BENSEN B8-M	1	61	1	0	3
BENSEN B8M	1	61	1	0	51
BENSEN B8MG	1	61	1	0	5
BENSEN B8MJ	1	61	1	0	1
BENSEN B8MV	1	61	1	0	1
BENSEN B8R	1	61	1	0	1
BENSEN B80	1	61	1	0	2
BENSEN GYRO COPTER E	1	61	1	0	1
BENSEN GYRO 83PB	1	61	1	0	1
BENSEN GYRO-COPTER	1	61	1	0	2
BENSEN GYROCOPTER	1	61	1	0	15
BENSEN GYROCOPTER B-	1	61	1	0	1
BENSEN GYROCOPTER B8	1	61	1	0	1
BENSEN HOME BLT	1	61	1	0	1
BENSEN ROTORCRAFT	1	61	1	0	1
BENSEN 8-M	1	61	1	0	1
BENSEN 8MKCU	1	61	1	0	1
BENSEN 8MKDLX	1	61	1	0	1
BENSEN-B8M	1	61	1	0	1
BENSEN-B8MJ	1	61	1	0	1
BENSEN B8MV	1	61	1	0	1
BG-8	1	61	1	0	1
BG5	1	61	1	0	1
BG5 GYRACAR	1	61	1	0	1
BM-8 BENSEN	1	61	1	0	1
BOOMERANG AUTOGURO	1	61	1	0	1
BR.GYRO	2	61	1	0	1
BRB-8M	1	61	1	0	1
BVW-3	1	61	1	0	1
B7-B8 GYRO	1	61	1	0	1
B7-M	1	61	1	0	1
B8	1	61	1	0	1
B8 GYROCOPTER	1	61	1	0	1
B8 MOD GYRO	1	61	1	0	1
B8 MOD. GYRO	1	61	1	0	1
B8-M-V-4	1	61	1	0	1
B8M	1	61	1	0	23
B8M 1979	1	61	1	0	1
B8ME	1	61	1	0	1
B8MJ	1	61	1	0	2
B8MV	1	61	1	0	2
B8MVW	1	61	1	0	1
B8MX BG5	1	61	1	0	1
B8W HYDROGLIDER	1	60	0	1	1
C	1	61	1	0	1
CACEK-1	1	61	1	0	1
CHOPPER II	2	61	1	0	1
CO-CAIN GYROCOPTER	1	61	1	0	1
COMMUTER II B	2	61	1	0	1
COMMUTER IIA	2	61	1	0	3
COMMUTER IIA/B	2	61	1	0	1
COMMUTER JR	2	61	1	0	2
COMMUTER JR.	1	61	1	0	1
COMMUTER TWO	2	61	1	0	1
COMMUTER 2A	2	61	1	0	1
COYOTE D1	1	61	1	0	1
CP-16	1	61	1	0	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
CV-2	1	61	0	1	1
D-5G	1	61	0	1	1
DD MODEL B	2	61	0	1	1
DD MODEL C	2	61	0	1	1
DHG B-8M	1	61	0	1	1
DOUBLE DUBER	2	61	0	1	1
E L TOM CAT MK-5A	1	61	0	1	1
EMIGH-KRUEGER	2	61	0	1	1
EXEC	2	61	0	1	1
EXECUTIVE	2	61	0	1	1
EXPERIMENTAL AUTOGYR	1	61	0	1	1
FLYING DUTCHMEN 11FD	1	61	0	1	1
G-1	1	61	0	1	1
G-1D	1	61	0	1	1
GCA-2C	2	61	0	1	1
GE-2	1	61	0	1	1
GG B8M	1	61	0	1	1
GH4	1	61	0	1	1
GP1	1	61	0	1	1
GYRACAR BG5	1	61	0	8	8
GYRO COPTER HGW-1	1	61	0	1	1
GYRO COPTER PONTOONS	1	61	0	1	1
GYRO PLANE	1	61	0	1	1
GYRO-COPTER	1	61	0	3	3
GYRO-COPTER B-8	1	61	0	1	1
GYRO-COPTER B8-M	1	61	0	1	1
GYRO-PLANE ID-A	1	61	0	1	1
GYROCOPTER	1	61	0	10	10
GYROCOPTER B-8-L	1	61	0	1	1
GYROCOPTER EXP	2	61	0	1	1
GYROCOPTER II	1	61	0	1	1
GYROCOPTER TMP-B8	1	61	0	1	1
GYROCOPTER TR-1	1	61	0	1	1
GYROCOPTER-2	1	61	0	1	1
GYRODYNE 110B	1	61	0	1	1
GYROGLIDER B-8	1	61	0	1	1
GYROPLANE	1	61	0	4	4
GYROPLANE B-8M	1	61	0	1	1
GYROPLANE 101	1	61	0	1	1
H-C101	1	61	0	1	1
H-2	2	61	0	1	1
H-3	1	61	0	1	1
HA-2M	2	61	0	1	1
HA-2M SPORTSTER	2	61	0	5	5
HALLER COPTER	1	61	0	1	1
HEL-1	3	61	0	1	1
HELICOM COMMUTER	2	61	0	1	1
HELICOM COMMUTER H-2	2	61	0	1	1
HELICOM COMMUTER H2	2	61	0	1	1
HELICOM COMMUTER JR.	1	61	0	1	1
HELICOM H2	2	61	0	1	1
HELICOM H2-C	1	61	0	1	1
HELICOM-COMMUTER JR	2	61	0	1	1
HELICOPTER	1	69	2	3	3
HIGH FLIER-1	1	61	0	1	1
HILLIARD B-8	1	61	0	1	1
HILLMAN HORNET	2	61	0	1	1
HOBBS B8M	1	61	0	1	1
HOBBYCOPTER	1	61	0	1	1
HOLLMANN HA-2-M	2	61	0	1	1
HOLTZ B-8M	1	61	0	1	1
HOME-BUILT	1	61	0	1	1
HOMEBUILT	2	61	0	1	1
HOMEBUILT HELIO	1	61	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
HONCHO 200	1	63	1	0	1
H1-A	1	61	1	0	1
H1-B	1	61	1	0	1
H1754RW	2	61	1	0	1
II A/B	2	61	1	0	1
J-4	1	61	1	0	1
JEFF NEWTON	1	61	1	0	1
JE2	2	61	1	0	1
JFT B-8M	1	61	1	0	1
JHS B-8M	1	61	1	0	1
JK-B-8M	1	61	1	0	1
JN B8M	1	61	1	0	1
JP B-8M	1	61	1	0	1
JR-1-M	1	61	1	0	1
JU B8M	1	61	1	0	1
JWH-1	1	61	1	0	1
J3M	1	61	1	2	2
J4	1	61	1	0	1
J4B	1	61	1	0	1
KAP-1	1	61	1	0	1
KB-2	1	61	1	0	1
KB-2 GYROPLANE	1	61	1	0	1
KEB B-8-M	1	61	1	0	1
KEB B8M	1	61	1	0	1
KERFOOT	1	61	1	0	1
K3	2	61	1	0	1
L.G. B8M-1	1	61	1	0	1
LB-1	1	61	1	0	1
M-B8	1	61	1	0	1
MARK ONE	1	61	1	0	1
MB-8M	1	61	1	0	1
MC	1	61	1	3	3
MH-1	1	61	1	0	1
MI-NE-COPTER R-100	1	61	1	0	1
MOD.BENSEN	1	61	1	0	1
MODEL A	2	61	1	0	1
MODEL-II	2	61	1	0	1
MODEL-1	1	61	1	0	1
MODIFIED	1	61	1	0	1
MODIFIED B-8M	1	61	1	0	1
MURRAY T	1	61	1	0	1
N&B - BM	1	61	1	0	1
NEALCRAFT 914	1	61	1	0	1
NO. 1 GYROPLANE	1	61	1	0	1
NON-EUCLIDEAN SPECIA	1	61	1	0	1
OH13H/TOMCAT MK5A	3	61	1	0	1
PATTON B8M	1	61	1	0	1
PJ-2	1	61	1	0	1
PK-B-7MC	1	61	1	0	1
POE-1	1	61	1	0	1
RILEY-BENSEN B-8M	1	61	1	0	1
RING ONE	1	61	1	0	1
RL-1	1	61	1	0	1
ROEMBKE B-8M	1	61	1	2	2
ROTA-1	1	61	1	0	1
ROTO-TRACTOR	1	61	1	0	1
ROTOCRAFT	1	61	1	3	3
ROTOR SPORT	2	61	1	0	1
ROTORCRAFT	1	61	1	4	4
ROTORCRAFT MUSTANG	1	61	1	0	1
ROTORCRAFT SCORPION	1	61	1	0	1
ROTORWAY EXEC	2	61	1	0	5
ROTORWAY RW133	2	61	1	0	1
ROTORWAY SCORPION	1	61	1	0	4

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
ROTORWAY SCORPION II	2	61	1	0	1
ROTORWAY 1978	2	61	1	0	1
ROTORWAY-EXEC	2	61	1	0	1
ROTORWAY-SCORPION 1	1	61	1	0	1
RRKB8M GYROPLANE	1	61	1	0	1
RSB	1	61	1	0	1
RW 133	2	61	1	0	1
RW-133	2	61	1	0	1
SB-1	1	61	1	0	1
SB8M	1	61	1	0	1
SCORPION TOO	1	61	1	0	1
SCORPION TOO	2	61	1	0	2
SCORPIN II	1	61	1	0	1
SCORPION	1	61	1	0	21
SCORPION TOO 260Z	2	61	1	0	1
SCORPION EXEC.	2	61	1	0	1
SCORPION E1	1	61	1	0	1
SCORPION G1	1	61	1	0	1
SCORPION HELICOPTER	1	61	1	0	3
SCORPION I	1	61	1	0	2
SCORPION II	2	61	1	0	21
SCORPION II 76-140	2	61	1	0	1
SCORPION K-R	1	61	1	0	1
SCORPION MARK I	1	61	1	0	1
SCORPION MOD. CM-73	1	61	1	0	1
SCORPION ONE	1	61	1	0	2
SCORPION PMCJ-1	1	61	1	0	1
SCORPION R-133	2	61	1	0	2
SCORPION RGJ-133	2	61	1	0	1
SCORPION RW-133	2	61	1	0	5
SCORPION RW133	2	61	1	0	9
SCORPION T-133	2	61	1	0	1
SCORPION TOO	2	61	1	0	125
SCORPION TOO JF44	2	61	1	0	1
SCORPION TOO MODEL K	2	61	1	0	1
SCORPION TOO MT-1976	2	61	1	0	1
SCORPION TOO RW 133	2	61	1	0	1
SCORPION TOO RW133	2	61	1	0	1
SCORPION TOO S-2	2	61	1	0	1
SCORPION TOO SP-2	2	61	1	0	1
SCORPION TOO 133	2	61	1	0	4
SCORPION TOO 75	2	61	1	0	1
SCORPION TOO-RW133	2	61	1	0	1
SCORPION TOO-S268433	2	61	1	0	1
SCORPION TOO-133	2	61	1	0	13
SCORPION TOO-1536	2	61	1	0	1
SCORPION TWO	2	61	1	0	14
SCORPION TWO A	2	61	1	0	1
SCORPION TWO 135683	2	61	1	0	1
SCORPION 1	1	61	1	0	1
SCORPION 1007	1	61	1	0	1
SCORPION 133	2	61	1	0	80
SCORPION 133-52655	2	61	1	0	1
SCORPION 145	2	61	1	0	1
SCORPION-1	1	61	1	0	1
SCORPION-II	2	61	1	0	5
SCORPION-T00-133	2	61	1	0	1
SCORPION-TWO	2	61	1	0	2
SCORPION-1	1	61	1	0	2
SCORPION-133	2	61	1	0	4
SCORPION-2	2	61	1	0	1
SCORPION 133	2	61	1	0	1
SKID-DKTL-45	1	61	1	0	1
SORPION HELICOPTER	1	61	1	0	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SP-B	1	61	1	0	1	1
SR-1	1	61	1	0	1	1
STYIAS	1	61	1	0	1	1
T.B.O. SCORPION TOO	2	61	1	0	1	1
TH-135 DUSTY TWO	2	61	1	0	1	1
TH-55A	2	61	1	0	80	80
THUMPER B-8M	1	61	1	0	1	1
TMP-B8M	1	61	1	0	1	1
TOM CAT MARK 5	1	61	1	0	1	1
TRAVER	1	61	1	0	1	1
TRUFLYT VW-7	1	61	1	0	1	1
TWO-UP	2	61	1	0	1	1
UH-34G	14	61	1	0	2	2
VANCRAFT	1	61	1	0	3	3
VANCRAFT MOD 3	1	61	1	0	1	1
VANCRAFT V7246B	2	61	1	0	1	1
VANCRAFT 3	1	61	1	0	1	1
VHB-2	1	61	1	0	1	1
VOLKSPLANE	1	61	1	0	1	1
WAKE ISLAND SCORPION	2	61	1	0	1	1
WCS 222 (BELL 47-G)	3	61	1	0	1	1
WERLYBIRD	1	61	1	0	1	1
WGT-1A	2	61	1	0	1	1
WT3	2	61	1	0	1	1
X-1 GYRO	1	61	1	0	1	1
X-100 A	2	61	1	0	1	1
X-2 GYRO	1	61	1	0	1	1
XAN-7	2	61	1	0	1	1
XRG-65	2	61	1	0	1	1
YC-3A	1	61	1	0	1	1
YELLOW BIRD 1	2	61	1	0	1	1
YF-1	1	61	1	0	1	1
ZIPSTER B9	1	61	1	0	1	1
ZMA-000	1	61	1	0	1	1
O-11	1	61	1	0	1	1
1	1	61	1	0	2	2
1-1973	1	61	1	0	1	1
1966	1	61	1	0	1	1
1968-AD	1	61	1	0	1	1
200E	2	61	1	0	1	1
200J	2	64	2	0	1	1
48M	1	61	1	0	1	1
8 BM	1	61	1	0	1	1
8 KDLX	1	61	1	0	1	1
8-BM	1	61	1	0	1	1
8-M	1	61	1	0	1	1
8BM	1	61	1	0	1	1
ROTOR REC ENGINE		81		1	1,428	1,428
ROTOR TURBOSHAFT		83		0	1	1
ROTOR TURBOJET		84		0	1	1
ROTOR ENG UNKN		88		0	1	1
TOTAL				1	1,431	1,432

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ADENIAN	1	10	0	0	1	1
AERO-5	1	10	0	0	1	1
ALPHA	1	10	0	0	1	1
AM EAGLE	1	11	1	0	1	1
AM EAGLET	1	11	1	0	1	1
AM-EAGLET	1	11	1	0	1	1
AMATEUR BUILT	1	10	0	0	1	1
AMATEUR BUILT GLIDER	1	10	0	0	1	1
AMERICAN EAGLET	1	11	1	0	19	19
ANNEBULA	1	10	0	0	1	1
AR 124	1	10	0	0	1	1
A1	1	10	0	0	1	1
B-8	1	10	0	0	2	2
B-8 GYROGLIDER	2	10	0	0	1	1
B-8GYROGLIDER	1	10	0	0	1	1
BA-100	1	10	0	0	6	6
BD12BD	1	10	0	0	1	1
BEKAS 1-A	1	10	0	0	1	1
BENSEN B-8M	1	11	1	0	3	3
BG 12 BD	1	10	0	0	1	1
BG 12/16	1	10	0	0	1	1
BG 12B	1	10	0	0	1	1
BG-12	1	10	0	0	1	1
BG-12-B	1	10	0	0	1	1
BG-12-16	1	10	0	0	1	1
BG-12A	1	10	0	0	14	14
BG-12B	1	10	0	0	17	17
BG-12B-WG	1	10	0	0	1	1
BG-12BD	1	10	0	0	10	10
BG-12BD FS-1	1	10	0	0	1	1
BG-12BK	1	10	0	0	1	1
BG-12C	1	10	0	0	2	2
BG-12L	1	10	0	0	1	1
BG-12R	1	10	0	0	1	1
BG-6	1	10	0	0	3	3
BG-7	1	10	0	0	1	1
BG12-C	1	10	0	0	1	1
BG12B	1	10	0	0	3	3
BG12BD	1	10	0	0	1	1
BJ 1-B DUSTER	1	10	0	0	1	1
BJ-1B	1	10	0	0	2	2
BJ-1B DUSTER	1	10	0	0	10	10
BJ1-B DUSTER	1	10	0	0	1	1
BJ1B	1	10	0	0	1	1
BJ1B DUSTER	1	10	0	0	1	1
BJ1B DUSTER/GLIDER	1	10	0	0	1	1
BMW-1	1	11	1	0	1	1
BN-1	2	10	0	0	1	1
BOWLUS BA-100	1	10	0	0	1	1
BRIAN HP-16T	1	10	0	0	1	1
BRIEGLER BG 12 BD	1	10	0	0	1	1
BRIEGLER BG-12	1	10	0	0	2	2
BRIEGLER BG-12-BD	1	10	0	0	1	1
BRIEGLER BG-12/16	1	10	0	0	1	1
BRIEGLER BG-12A	1	10	0	0	2	2
BRIEGLER BG-12BD	1	10	0	0	3	3
BRIEGLER BG12-16	1	10	0	0	1	1
BRIEGLER BG12B	1	10	0	0	1	1
BRIEGLER BG12BD	1	10	0	0	2	2
BRYAN ACFT RS-15	1	10	0	0	1	1
BRYAN AIRCRAFT RS-15	1	10	0	0	2	2
SSA-100	2	10	0	0	1	1
BUGGIE	1	10	0	0	1	1
BWI	1	10	0	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
B4-PC11	3	10	0	0	17	17
C-70	1	10	0	0	1	1
CBS-1	1	10	0	0	1	1
CHEROKEE II	1	10	0	0	24	24
CHEROKEE II HMM	1	10	0	0	1	1
CHEROKEE II RM	1	10	0	0	1	1
CHEROKEE RM	1	10	0	0	3	3
CHEROKEE 2	1	10	0	0	1	1
CHEROKEE 2 SAILPLANE	1	10	0	0	1	1
CHEROKEE-II	1	10	0	0	3	3
CONCEPT 70	1	10	0	0	12	12
CONCEPT-70	1	10	0	0	2	2
CSG-1	1	10	0	0	1	1
CW-1	1	10	0	0	1	1
C100S	1	10	0	0	1	1
C2	1	11	1	0	1	1
D-8	1	10	0	0	1	1
DBS-1	1	10	0	0	1	1
DEE BEE DOVE	1	10	0	0	1	1
DELTA	1	10	0	0	1	1
DELTA-SINE	1	10	0	0	1	1
DUST DEVIL	1	10	0	0	1	1
DUSTER	1	10	0	0	4	4
DUSTER BJ-1B	1	10	0	0	11	11
DUSTER BJB-11	1	10	0	0	1	1
DUSTER BJ1B	1	10	0	0	7	7
EAGLET	1	11	1	0	6	6
EASY RISER	1	11	1	0	4	4
EASY RISER II	1	11	1	0	1	1
EASYRISER	1	11	1	0	21	21
EASYRISER II	1	11	1	0	1	1
EASYRISER 4000	1	11	1	0	2	2
EJ-1	1	10	0	0	1	1
ELFE STANDARD S3	1	10	0	0	1	1
ENGEL SKYRIDER S-1	1	10	0	0	1	1
EPB-1-C	1	10	0	0	1	1
EPB-1C	1	10	0	0	2	2
EXPLORER PG-1	1	10	0	0	1	1
FB-100	2	10	0	0	1	1
FJ-1	1	10	0	0	1	1
FLATLANDER DS-5P	1	11	1	0	1	1
FLYING PLANK EPB-1C	1	10	0	0	1	1
FM-1	1	10	0	0	1	1
FOOT LAUNCH AIRCYCLE	1	11	1	0	1	1
FREEDOM FALCON FF1	1	11	1	0	1	1
FS-1	1	10	0	0	1	1
G.R.3	1	10	0	0	1	1
G-3	0	10	0	0	1	1
GA-II	1	10	0	0	1	1
GEHRLEIN GP-1	1	10	0	0	3	3
GLASFLUEGEL	1	10	0	0	1	1
GLIDER	1	10	0	0	5	5
GOEPPINGEN WOLF I	1	10	0	0	1	1
GP-1	1	10	0	0	2	2
GRASSHOPPER D-8	1	10	0	0	1	1
GT-1	1	10	0	0	1	1
GULL	1	10	0	0	1	1
GW-1	1	10	0	0	1	1
GW-2	1	10	0	0	1	1
GW-4	1	10	0	0	1	1
GW4A	1	10	0	0	1	1
GWS	1	10	0	0	1	1
GYRO GLIDER	1	10	0	0	1	1
G109	2	11	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
H. S. 127	1	10	0	0	1	1
H-1	1	10	0	0	1	1
H-101 SALTO	1	10	0	0	1	1
HA-S-3 HOBBY	1	10	0	0	1	1
HAWK 2	1	10	0	0	1	1
HAWK-MODEL 4	1	10	0	0	1	1
HM 2	1	10	0	0	1	1
HM-L3A	1	10	0	0	1	1
HM-1	1	10	0	0	1	1
HOBBY	1	10	0	0	1	1
HOME BUILT	1	10	0	0	2	2
HOMEBUILT D-8	1	10	0	0	1	1
HOMEMADE GLIDERPLANE	2	11	1	0	1	1
HP-10	1	10	0	0	3	3
HP-11	1	10	0	0	5	5
HP-11-A	1	10	0	0	4	4
HP-11A	1	10	0	0	13	13
HP-11AW	1	10	0	0	1	1
HP-12A	1	10	0	0	2	2
HP-13	1	10	0	0	1	1
HP-13-H	1	10	0	0	1	1
HP-13A	1	10	0	0	1	1
HP-14	1	10	0	0	20	20
HP-14 B	1	10	0	0	1	1
HP-14 CT-2	1	10	0	0	1	1
HP-14 SAILPLANE	1	10	0	0	2	2
HP-14 SALEPLANE	1	10	0	0	1	1
HP-14-T	1	10	0	0	1	1
HP-14B	1	10	0	0	1	1
HP-14T	1	10	0	0	1	1
HP-14T AIRMATE	1	10	0	0	1	1
HP-15/18	1	10	0	0	1	1
HP-16	1	10	0	0	5	5
HP-16 SAILPLANE	1	10	0	0	1	1
HP-18	1	10	0	0	33	33
HP-18-55	1	10	0	0	1	1
HP-19C	1	10	0	0	1	1
HP-8	1	10	0	0	1	1
HP-9	1	10	0	0	1	1
HP11-18	1	10	0	0	1	1
HP13	1	10	0	0	1	1
HP14	1	10	0	0	1	1
HP14T	1	10	0	0	1	1
HP18	1	10	0	0	1	1
HUMMER-B	1	11	1	0	1	1
IBEX	1	10	0	0	1	1
ICARUS II	1	11	1	0	3	3
ICARUS II-B	1	11	1	0	1	1
II	1	10	0	0	17	17
J. W. BOCK-1	1	10	0	0	1	1
JANA LINN O-2	1	10	0	0	1	1
JB-18 DUSTER	1	10	0	0	1	1
JG-1	1	10	0	0	1	1
JH-1	1	10	0	0	1	1
J4	1	10	0	0	1	1
K. G NIMBUS II	2	10	0	0	17	17
K-16	1	10	0	0	1	1
K-17	1	10	0	0	1	1
KASPER WING	1	10	0	0	1	1
KAB8	1	10	0	0	1	1
L-108	1	10	0	0	1	1
LMP-18	1	10	0	0	1	1
LN-1	1	10	0	0	1	1
LP-49	1	10	0	0	4	4

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/GLIDER

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
LP-49MS	1	10	0	0	1	1
LSG-1	1	10	0	0	1	1
M-2-153	1	10	0	0	1	1
MAN POWERED ORIGINAL	1	10	0	0	1	1
MAP-3	1	10	0	0	1	1
MARSKE MONARCH	1	10	0	0	1	1
MEAD PRIMARY GLIDER	1	10	0	0	2	2
MERLIN	1	11	1	0	1	1
MESCALERO GA-111	1	10	0	0	1	1
MG-1	1	11	1	0	1	1
MILLERS TERN II	1	10	0	0	8	8
MINIBAT	1	10	0	0	1	1
MITCHEL WING B-10	1	11	1	0	1	1
MITCHELL B-10	1	11	1	0	1	1
MITCHELL WING	1	11	1	0	3	3
MITCHELL WING B-10	1	11	1	0	1	1
MITCHELL WING U-2	1	11	1	0	1	1
MODEL P-2	1	10	0	0	2	2
MODEL-1	1	10	0	0	1	1
MODIFIED HP-14	1	10	0	0	36	36
MONERAI	1	10	0	0	4	4
MONERAI S	1	10	0	0	1	1
MONERAI S-1	1	10	0	0	2	2
MONERAI S/P	1	10	0	0	1	1
MONERAI 1-P	1	11	1	0	1	1
MONERAI 1-S	1	10	0	0	2	2
MONERAI-"S"	1	10	0	0	2	2
MONERAI-P	1	10	0	0	37	37
MONERAI-S	1	10	0	0	1	1
MONETT-MONERAI	1	10	0	0	1	1
MONNETT-MONERAI-S	1	10	0	0	1	1
MS-100	1	10	0	0	1	1
NG-1	1	10	0	0	1	1
NIMBUS IV	1	10	0	0	1	1
NIMBUS 3L	1	10	0	0	1	1
O-3	1	10	0	0	1	1
OLYMPIA	1	10	0	0	1	1
PACIFIC D-8	1	10	0	0	1	1
PENETRATOR	1	10	0	0	1	1
PG-1	1	10	0	0	2	2
PIONEER II	1	10	0	0	1	1
PIONEER 15	1	10	0	0	1	1
PL-1	1	10	0	0	2	2
PRIMARY	1	10	0	0	1	1
PRIMARY GLIDER	1	10	0	0	1	1
PRUE STANDARD	1	10	0	0	3	3
PRUE SUPER STANDARD	1	10	0	0	1	1
PRUE TWO	1	10	0	0	1	1
PRUE 2A	1	10	0	0	1	1
PRUE 215-A	1	10	0	0	1	1
PS-1	1	11	1	0	1	1
QUICKSILVER B	1	10	0	0	2	2
QUICKSILVER C	1	11	1	0	1	1
R-6	1	10	0	0	1	1
RGS-1	1	10	0	0	1	1
RH-3	1	10	0	0	1	1
RHJ-6	1	10	0	0	1	1
RIDGET MIDGET	1	10	0	0	1	1
RJK	1	10	0	0	1	1
RJS-1	1	10	0	0	1	1
RK-2 PTERODACTYL	1	11	1	0	1	1
RP	1	10	0	0	1	1
RPS	1	10	0	0	1	1
RS 15	1	10	0	0	1	1

**US REGISTERED CIVIL AIRCRAFT
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AMATEUR/GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
RS-1	1	10	0	0	1	1
RS-15	1	10	0	0	12	12
SAILPLANE	1	10	0	0	3	3
SAILPLANE TERN 1	1	10	0	0	1	1
SCH-1	1	10	0	0	1	1
SCHEIBE MU 13 E	1	10	0	0	1	1
SCHREDER HP-11-A	1	10	0	0	1	1
SCHREDER HP-11A	1	10	0	0	1	1
SCHREDER HP-12A	1	10	0	0	1	1
SCHREDER HP-13	1	10	0	0	1	1
SCHREDER HP-14	1	10	0	0	3	3
SCHREDER HP-18	1	10	0	0	10	10
SCHREDER HP-20	1	10	0	0	1	1
SCHREDER RHJ-8	1	10	0	0	1	1
SCHREDER RS-15	1	10	0	0	2	2
SCHREDER SHJ-1	1	10	0	0	1	1
SCHREDER-HP18	1	10	0	0	1	1
SCOOTER	1	11	1	0	2	2
SCOTT CR 19	1	10	0	0	1	1
SCS-1	1	10	0	0	1	1
SEASPRITE	1	11	2	0	1	1
SGU 1-7	1	10	0	0	2	2
SHP-1	1	10	0	0	1	1
SIERRA	1	10	0	0	1	1
SISU 1	1	10	0	0	1	1
SISU 1A	1	10	0	0	6	6
SL-1	1	10	0	0	1	1
SM-1	1	11	1	0	1	1
SNOBYRD	1	10	0	0	1	1
SORRELL SNS-2 GUPPY	1	11	1	0	1	1
SPIVIT	1	11	1	0	1	1
SP1	1	10	0	0	1	1
SS-1	1	10	0	0	1	1
STROJNIK-S2	1	11	1	0	1	1
SU-1	1	10	0	0	1	1
SUPPER STANDARD "T"	1	10	0	0	1	1
T-3	1	10	0	0	1	1
TERN	1	10	0	0	7	7
TERN 1A	1	10	0	0	1	1
TERN II-1B	1	10	0	0	1	1
TERN SAILPLANE	1	10	0	0	3	3
TERN 17M	1	10	0	0	1	1
TERN-2	1	10	0	0	1	1
TYPE 1 WOLF	1	10	0	0	1	1
T6	1	10	0	0	1	1
U.F.M. EASYRISER	1	11	1	0	1	1
UFM EASYRISER	1	11	1	0	1	1
UHP-1	1	10	0	0	1	1
UHP-1 MODIFIED	1	10	0	0	1	1
V-1	1	10	0	0	1	1
VJ-23 SWINGWING	1	10	0	0	1	1
WEEDHOPPER	1	11	1	0	1	1
WILSON PRIMARY GLIDE	1	10	0	0	1	1
WOODSTOCK	1	10	0	0	4	4
WOODSTOCK-I	1	10	0	0	1	1
ZUNI	1	10	0	0	12	12
ZUNI-B	1	10	0	0	1	1
O3A RENIGADE	1	11	1	0	1	1
1	1	10	0	0	2	2
1CARUS II	1	10	0	0	1	1
15 METER	1	10	0	0	1	1
2-2-2E	2	11	2	0	1	1
2ND	1	10	0	0	1	1
215-A	1	10	0	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/GLIDER**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
4	1	10	0	0	1	1
68	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	682	682
GLIDER REC. ENGINE		11		0	100	100
TOTAL				0	782	782

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
BALLOON/DIRIGIBLE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
"B"-BALLOON	2	29	1	0	1	1
A	2	20	0	0	1	1
A-210	3	20	0	0	1	1
ACE SPORT BALLOON	3	20	0	0	1	1
AEROCHAIR AX3-21	1	20	0	0	2	2
AIRSHIP 125	4	20	0	0	1	1
ALBATROSS	4	20	0	0	1	1
ALPHA-4	2	20	0	0	1	1
ANTARES	2	20	0	0	1	1
ARIES MOD. 1	1	20	0	0	1	1
ATMOSAT	1	20	0	0	1	1
AX-1.5	1	20	0	0	1	1
AX-10	8	20	0	0	2	2
AX-2	1	20	0	0	1	1
AX-3	1	20	0	0	7	7
AX-3 063049	1	20	0	0	1	1
AX-4	0	20	0	0	9	9
AX-5	1	20	0	0	6	6
AX-6	3	20	0	0	13	13
AX-6-50B	3	20	0	0	1	1
AX-7	4	20	0	0	12	12
AX-8	0	20	0	0	2	2
AX-8P	0	20	0	0	1	1
AX-9	0	20	0	0	1	1
AX9	1	20	0	0	1	1
AX3M	1	20	0	0	1	1
AX4	3	20	0	0	1	1
AX6	3	20	0	0	1	1
AX6DW1	4	20	0	0	2	2
AX7	3	20	0	0	1	1
B-1	0	20	0	0	1	1
BALL-00N	2	20	0	0	1	1
BALLOON	3	20	0	0	2	2
BARNES FIRE FLY 42	2	20	0	0	1	1
BOLAND AX-3	1	20	0	0	1	1
C-1	1	20	0	0	1	1
CA-50	1	20	0	0	1	1
CE-SAX6	4	20	0	0	1	1
CE300	2	20	0	0	1	1
CLOUD CLIPPER	3	20	0	0	1	1
COMPETITION	1	20	0	0	1	1
CONDOR 56	3	20	0	0	3	3
CONNECTICUT YANKEE	4	20	0	0	1	1
CRUISAIR 1000	0	20	0	0	2	2
CUTTER-2	1	20	0	0	1	1
CW	0	20	0	0	1	1
DM-40	1	20	0	0	1	1
EAGLE	4	20	0	0	1	1
EB-1	1	20	0	0	1	1
EB-55	0	20	0	0	1	1
EXPERIMENTAL	0	20	0	0	1	1
EXPLORER	4	20	0	0	1	1
FALCON II	2	20	0	0	1	1
FANTASY	3	20	0	0	1	1
FATHER-WILLIAM	1	20	0	0	1	1
FC-1	1	20	0	0	1	1
FCW-2	2	20	0	0	1	1
FCW-3	1	20	0	0	1	1
FCW-4	0	20	0	0	1	1
FIREFLY 6	1	20	0	0	1	1
FLYING FARCE-1	1	20	0	0	1	1
FREE BALLOON	0	20	0	0	1	1
GB-52	1	20	0	0	1	1
GB-55	2	20	0	0	2	2

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
BALLOON/DIRIGIBLE

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION	A/E	N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL					
GBN-41-1000	2	20	0	0	9	9
GC-1	1	20	0	0	1	1
GOBLIN	2	20	0	0	1	1
GTB-18	0	20	0	0	1	1
HACKER 40	1	20	0	0	1	1
HARE AX-7	0	20	0	0	1	1
HOMEBUILT	0	20	0	0	1	1
HOT AIR BALLOON	1	20	0	0	7	7
HOT AIR BALLOON FRED	1	20	0	0	1	1
HOT AIR-BALLOON	2	29	2	0	1	1
HW	0	20	0	0	1	1
JC-77C	0	20	0	0	1	1
JET STREAM	4	20	0	0	1	1
JS	0	20	0	0	1	1
JS-56C	1	20	0	0	1	1
JS1800H	0	20	0	0	1	1
JS56C	0	20	0	0	10	10
JS561C	3	20	0	0	1	1
JS77C	0	20	0	0	6	6
JS77K	3	20	0	0	1	1
KITTY HAWK	2	20	0	0	1	1
K630/1-RI	1	20	0	0	1	1
LIGHTNING	1	20	0	0	2	2
LITTLE VOYAGER	1	20	0	0	1	1
M-100	0	20	0	0	1	1
MAY DAY	1	20	0	0	1	1
MODEL "A"	1	20	0	0	1	1
MODEL "M"	3	20	0	0	1	1
MODEL I	1	20	0	0	1	1
MODEL-O1	3	20	0	0	1	1
MODEL-1	0	20	0	0	1	1
NATIONAL FUNSHIP	3	20	0	0	1	1
NTL. FUNSHIP AX-7	4	20	0	0	1	1
OPTIMUS-I	1	20	0	0	1	1
OZ	0	20	0	0	1	1
OZ BALLOONS AX-8	0	20	0	0	1	1
PATM 56	0	20	0	0	1	1
PATM-299	1	20	0	0	1	1
PEACHES	3	20	0	0	1	1
PHOENIX	1	20	0	0	1	1
POLYWOG	4	20	0	0	1	1
RB-42	1	20	0	0	4	4
ROMULAS	0	20	0	0	1	1
ROVER	2	20	0	0	1	1
S-10	1	20	0	0	1	1
S-50A	4	20	0	0	1	1
S-56	3	20	0	0	1	1
S-60	1	20	0	0	1	1
SCAT I	1	20	0	0	1	1
SC60A	1	20	0	0	1	1
SKYHAWK	4	20	0	0	1	1
SOLAR-8-10	1	20	0	0	1	1
SPIRIT OF LAKE GARDA	4	20	0	0	1	1
SS-M8	2	20	0	0	1	1
STOKES AX-6	4	20	0	0	1	1
STOKES JETSTREAM 6	2	20	0	0	1	1
STRETCH AX-3	1	20	0	0	1	1
SUNSTAT-I	2	20	0	0	1	1
TALL FRED	1	20	0	0	1	1
TINA 1976	4	20	0	0	1	1
TYPE 67	0	20	0	0	1	1
UNCLE WIGGLY	0	20	0	0	1	1
VEGAS 634	0	20	0	0	1	1
VOYAGER I	1	20	0	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
BALLOON/DIRIGIBLE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		A/E	N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL						
WEEDON	0	20	0	0	0	1	1
WESTERN O-65	1	20	0	0	0	1	1
WHITTEMORE-O1	1	20	0	0	0	1	1
WINDJAMMER	3	20	0	0	0	1	1
WORLD RECORD 4	0	20	0	0	0	2	2
W2-4	3	20	0	0	0	1	1
X-106	0	20	0	0	0	1	1
X-525	0	20	0	0	0	1	1
X-68	0	20	0	0	0	1	1
XXUS-1-SCOOTER	1	20	0	0	0	1	1
XXUS-3-FAIRPLAY	1	20	0	0	0	1	1
O65	1	20	0	0	0	1	1
1-4P	4	31	1	0	0	1	1
105C	1	20	0	0	0	1	1
2-75	3	20	0	0	0	1	1
299	1	20	0	0	0	1	1
40	1	20	0	0	0	1	1
650	3	20	0	0	0	1	1
752-12	4	20	0	0	0	3	3
755	4	20	0	0	0	1	1
BALLOON NO ENGINE		20			0	231	231
BALLOON REC ENGINE		21			0	1	1
BALLOON ENGINE UNKN		29			0	2	2
TOTAL					0	234	234

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
AERO COMMANDER						
680T	11	52	2	0	37	37
680V	11	52	2	1	22	23
680W	11	52	2	0	34	34
681	11	52	2	0	35	35
690	11	52	2	0	37	37
690A	11	52	2	0	78	78
1121	10	54	2	0	87	87
1121A	10	54	2	0	9	9
1121B	10	54	2	0	18	18
F/W MULTI TURBOPROP		52		1	243	244
F/W MULTI TURBOJET		54		0	114	114
TOTAL				1	357	358
AEROSPATIALE						
SN-601 CORVETTE	16	54	2	2	2	4
F/W MULTI TURBOJET		54		2	2	4
TOTAL						
AMERICAN JET INDUSTRIES, INC.						
HUSTLER 400	7	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	1	1
TOTAL				0		
ARMSTRONG WHITWORTH						
ARGOSY AW650 SER 101	90	52	4	0	3	3
F/W MULTI TURBOPROP		52		0	3	3
TOTAL				0		
AYRES CORPORATION						
S-2R	1	42	1	0	3	3
S2R-T15	1	42	1	0	8	8
S2R-T34	1	42	1	0	60	60
S2R-T11	1	42	1	0	2	2
F/W S-ENG TURBOPROP		42		0	73	73
TOTAL				0	73	73
BAE/S.N.I.A.S.						
CONCORDE TYPE I	148	54	4	0	5	5
F/W MULTI TURBOJET		54		0	5	5
TOTAL				0		
BEECH						
E18S	10	52	2	1	8	9
G18S	10	52	2	0	1	1
H-18	11	52	2	2	2	4
C-45H	10	52	2	0	7	7
TC-45J	10	52	2	0	4	4
SNB-5	10	52	2	0	1	1
T-34C	2	42	1	0	1	1
T-34C-1	3	42	1	0	2	2
65-90	9	52	2	1	82	83
65-A90	9	52	2	1	154	155
F90	10	52	2	4	107	111
B90	9	52	2	7	122	129
C90	9	52	2	6	321	327
E-90	10	52	2	3	246	249
A100	11	52	2	0	99	99
100	11	52	2	0	60	60
B100	11	52	2	0	107	107
200	11	52	2	5	577	582
A200	15	52	2	0	2	2
B200	11	52	2	0	35	35

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
BEECH						
B200C	11	52	2	0	1	1
200C	11	52	2	0	18	18
200T	11	52	2	0	1	1
A-80	17	52	2	0	1	1
99	17	52	2	49	14	63
99A	17	52	2	4	1	5
B-99	17	52	2	27	7	34
C-99	17	52	2	1	5	6
F/W S-ENG TURBOPROP		42		0	3	3
F/W MULTI TURBOPROP		52		111	1,983	2,094
TOTAL				111	1,988	2,097
BEECHCRAFT-HAWKER CORP.						
BH-125-600A	11	54	2	0	18	18
F/W MULTI TURBOJET		54		0	18	18
TOTAL				0	18	18
BOEING						
367-80	36	54	4	0	1	1
377 SG	92	52	4	0	1	1
707-121	192	54	4	0	1	1
707-123B	192	54	4	14	8	22
707-131	192	54	4	0	4	4
707-131B	192	54	4	30	9	39
707-138B	192	54	4	0	8	8
707-139	192	54	4	0	1	1
707-227	192	54	4	0	2	2
707-321	192	54	4	0	12	12
707-328	192	54	4	0	1	1
707-331	192	54	4	2	1	3
707-344	192	54	4	0	1	1
707-312B	192	54	4	0	1	1
707-321B	192	54	4	18	8	26
707-323B	192	54	4	10	0	10
707-331B	192	54	4	26	9	35
707-351B	192	54	4	0	1	1
707-324C	192	54	4	0	1	1
707-321C	192	54	4	0	2	2
707-323C	192	54	4	24	3	27
707-327C	192	54	4	0	1	1
707-331C	192	54	4	1	10	11
707-351C	192	54	4	0	1	1
707-373C	192	54	4	0	1	1
707-338C	192	54	4	0	3	3
707-436	192	54	4	0	2	2
707-441	192	54	4	0	2	2
720-022	143	54	4	2	10	12
720-025	143	54	4	1	2	3
720-027	143	54	4	1	4	5
720-048	143	54	4	1	1	2
720-062	143	54	4	0	1	1
720-023B	143	54	4	0	1	1
720-047B	143	54	4	0	6	6
720-058B	143	54	4	0	1	1
720-068B	143	54	4	0	1	1
727-1H2	124	54	3	0	1	1
727-1A7C	134	54	3	1	0	1
727-17	134	54	3	0	2	2
727-2J7	134	54	3	0	3	3
727-22C	143	54	3	26	6	32
727-25C	134	54	3	23	1	24
727-27C	134	54	3	7	0	7
727-27	134	54	3	2	0	2

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
BOEING						
727-21C	134	54	3	2	0	2
727	134	54	3	0	3	3
727-22	134	54	3	79	5	84
727-21	134	54	3	7	6	13
727-23	134	54	3	49	1	50
727-24C	134	54	3	2	0	2
727-25	134	54	3	35	7	42
727-30	134	54	3	3	5	8
727-30C	134	54	3	1	3	4
727-31	134	54	3	26	1	27
727-31C	134	54	3	6	0	6
727-35	134	54	3	16	0	16
727-46	134	54	3	0	1	1
727-51	134	54	3	15	1	16
727-51C	134	54	3	10	0	10
727-76	134	54	3	1	0	1
727-61	134	54	3	0	1	1
727-77	134	54	3	0	1	1
727-62C	134	54	3	2	0	2
727-90C	134	54	3	1	0	1
727-92C	134	54	3	3	0	3
727-95	134	54	3	2	1	3
727-100	129	54	3	0	1	1
727-100C	131	54	3	2	0	2
727-123	134	54	3	0	1	1
727-134C	134	54	3	0	0	2
727-151C	134	54	3	2	0	1
727-116	134	54	3	1	0	2
727-172C	134	54	3	2	0	1
727-173C	134	54	3	1	0	2
727-180C	134	54	3	1	1	2
727-191	134	54	3	4	0	4
727-200	134	54	3	25	2	27
727-212	170	54	3	0	2	2
727-2A7	134	54	3	1	0	1
727-2B7	134	54	3	7	0	7
727-2L4	134	54	3	0	1	1
727-214	134	54	3	22	1	23
727-2M7	131	54	3	3	6	9
727-2D4	134	54	3	2	0	2
727-2Q6	134	54	3	0	2	2
727-2Q8	134	54	3	2	0	2
727-2Q9	134	54	3	0	2	2
727-2S7	134	54	3	7	0	7
727-222	134	54	3	104	0	104
727-223	134	54	3	81	0	81
727-295	134	54	3	11	0	11
727-224	134	54	3	45	0	45
727-225	134	54	3	79	3	82
727-227	134	54	3	73	3	76
727-231	134	54	3	56	0	56
727-235	134	54	3	24	1	25
727-247	134	54	3	45	1	46
727-251	134	54	3	52	0	52
727-259	134	54	3	0	3	3
727-254	134	54	3	5	0	5
727-290	134	54	3	3	1	4
727-291	134	54	3	5	0	5
727-232	154	54	3	94	21	115
737-112	113	54	2	3	0	3
737-130	100	54	2	10	4	14
737-159	134	54	2	2	0	2
737-200	130	54	2	0	1	1
737-201	100	54	2	22	6	28

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BOEING						
737-202C	100	54	2	1	0	1
737-210C	100	54	2	7	0	7
737-214	100	54	2	5	0	5
737-210	130	54	2	0	1	1
737-212	100	54	2	1	0	1
737-222	100	54	2	65	0	65
737-2A1	124	54	2	3	0	3
737-2A6	124	54	2	0	2	2
737-2H4	124	54	2	26	0	26
737-247	100	54	2	18	7	25
737-2H5	124	54	2	2	0	2
737-2E1	125	54	2	1	0	1
737-2S2C	124	54	2	0	3	3
737-2Q9	124	54	2	3	0	3
737-281	134	54	2	1	0	1
737-284	130	54	2	2	0	2
737-2Q8C	124	54	2	0	1	1
737-290C	134	54	2	0	2	2
737-291	134	54	2	26	0	26
737-293	100	54	2	7	0	7
737-297	124	54	2	7	0	7
737-299	130	54	2	1	0	1
737-2C0	124	54	2	5	0	5
737-2T4	134	54	2	7	0	7
747	400	54	4	1	0	1
747SP-21	360	54	4	10	0	10
747-2J9F	495	54	4	0	1	1
747-2F6B	495	54	4	0	4	4
747-2B5B	495	54	4	0	2	2
747SP-27	495	54	4	1	1	2
747SP-J6	400	54	4	0	1	1
747SP-31	360	54	4	3	0	3
747-243B	495	54	4	0	1	1
747-249F	495	54	4	2	0	2
747-206B	495	54	4	0	3	3
747-200F	495	54	4	2	0	2
747-283B	495	54	4	0	2	2
747-221F	495	54	4	2	0	2
747-271C	495	54	4	3	0	3
747-121	495	54	4	31	1	32
747-122	495	54	4	18	0	18
747-123	495	54	4	14	1	15
747-124	495	54	4	1	0	1
747-130	495	54	4	1	0	1
747-131	495	54	4	11	0	11
747-132	495	54	4	4	0	4
747-136	495	54	4	2	0	2
747-156	495	54	4	2	0	2
747-135	495	54	4	2	0	2
747-212B	495	54	4	2	0	2
747-227B	495	54	4	1	0	1
747-230B	495	54	4	1	0	1
747-228B	495	54	4	0	3	3
747-151	495	54	4	10	0	10
747-251B	495	54	4	12	0	12
747-127	495	54	4	1	0	1
747-128	495	54	4	0	5	5
747-228F	495	54	4	0	2	2
747-273C	495	54	4	2	1	3
747-245F	495	54	4	6	0	6
747-251F	495	54	4	5	0	5
747-143	495	54	4	0	2	2
747SP-09	495	54	4	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
BOEING						
F/W MULTI TURBOPROP		52		0	1	1
F/W MULTI TURBOJET		54		1,585	281	1,866
TOTAL				1,585	282	1,867
BRITISH AEROSPACE A/C GROUP						
HS. 125-700A	15	54	2	0	45	45
HS-125-700B	15	54	2	0	1	1
HS748 SERIES 2B	60	52	2	1	1	2
F/W MULTI TURBOPROP		52		1	1	2
F/W MULTI TURBOJET		54		0	48	48
TOTAL				1	47	48
BRITISH AIRCRAFAT CORP.						
BAC 1-11 422/EQ	81	54	2	0	2	2
BAC 1-11 201/Z/AC	72	54	2	0	3	3
BAC 1-11 203/AE	72	54	2	10	2	12
BAC 1-11 204/AF	72	54	2	15	1	16
BAC 1-11 211/AH	72	54	2	0	1	1
BAC 1-11 212/AR	72	54	2	0	2	2
BAC 1-11 215/AU	72	54	2	2	1	3
BAC 1-11 401/AK	79	54	2	0	17	17
BAC 1-11 412A/EB	79	54	2	0	1	1
BAC 1-11 414/EG	79	54	2	0	1	1
BAC 1-11 410/AQ	79	54	2	0	1	1
BAC 1-11 419/EP	79	54	2	0	1	1
F/W MULTI TURBOJET		54		27	33	60
TOTAL				27	33	60
CANADAIR						
F-86E MK. 6	1	44	1	0	12	12
F-86 MK. 5	1	44	1	0	7	7
T-33	2	44	1	0	25	25
CL-44D4	181	52	4	3	4	7
CL-44J	181	52	4	0	1	1
CL-600 CHALLENGER	13	54	2	0	20	20
F/W S-ENG TURBOJET		44		0	44	44
F/W MULTI TURBOPROP		52		3	8	8
F/W MULTI TURBOJET		54		0	20	20
TOTAL				3	88	72
CESSNA						
402	10	52	2	1	0	1
414	8	52	2	0	6	6
421B	8	52	2	0	4	4
421C	8	52	2	0	9	9
425	12	52	2	0	65	65
441	10	52	2	0	174	174
500	8	54	2	1	246	247
501	8	54	2	1	186	187
550	8	54	2	0	192	193
551	8	54	2	0	19	19
650	12	54	2	0	2	2
337A	6	42	1	0	1	1
A-37A	2	54	2	0	2	2

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
CESSNA						
F/W S-ENG TURBOPROP		42		0	1	1
F/W MULTI TURBOPROP		52		1	258	259
F/W MULTI TURBOJET		54		3	647	650
TOTAL				4	906	910
CONSTRUCCIONES AERONAUTICAS SA						
C-212 AVIOCAR	19	52	2	2	5	7
C-212-CB	19	52	2	2	4	6
C-212-CC	28	52	2	4	0	4
C-212-100	19	52	2	0	1	1
C-212-200	19	52	2	1	3	4
F/W MULTI TURBOPROP		52		9	13	22
TOTAL				9	13	22
CONVAIR						
600-240D	48	52	2	17	10	27
340	46	52	2	42	5	47
340-30	46	52	2	1	1	2
340-31	46	52	2	23	0	23
340-32	46	52	2	1	0	1
580	46	52	2	3	6	9
640-340D	46	52	2	12	1	13
440	54	52	2	22	21	43
640-440D	54	52	2	1	0	1
F102A	1	44	1	0	1	1
NF-106B	1	44	1	0	2	2
30	152	54	4	0	1	1
30A	152	54	4	5	0	5
30A-6	152	54	4	0	1	1
22	152	54	4	1	30	31
22M	152	54	4	1	8	9
990A	106	54	4	0	2	2
F/W S-ENG TURBOJET		44		0	3	3
F/W MULTI TURBOPROP		52		122	44	166
F/W MULTI TURBOJET		54		7	42	49
TOTAL				129	89	218
DASSAULT-BREQUET						
FALCON 10	7	54	2	0	125	125
FALCON 20	10	54	2	2	67	69
FALCON 50	10	54	3	0	46	46
F/W MULTI TURBOJET		54		2	238	240
TOTAL				2	238	240
DASSAULT-SUD						
FAN JET FALCON SER F	14	54	2	0	26	26
FAN JET FALCON	12	54	2	33	130	163
FAN JET FALCON SER D	14	54	2	6	11	17
F/W MULTI TURBOJET		54		39	167	206
TOTAL				39	167	206
DEHAVILLAND						
BEAVER DHC-2 MK.3	8	42	1	0	11	11
COMET 4C	65	54	4	0	3	3
DH104 DOVE 7AXC	13	52	2	0	2	2
VAMPIRE	3	44	1	0	1	1
VAMPIRE MK-3	3	44	1	0	2	2
DHC-6 TWIN OTTER	16	52	2	88	46	134
DHC-6-100	23	52	2	0	2	2
DHC-6-300	22	52	2	14	22	36
DHC-7-100	59	52	4	2	1	3
DHC-7-101	55	52	4	1	0	1
DHC-7-102	59	52	4	30	3	33
DHC-7-103	55	52	4	1	0	1
DHC-5 BUFFALO	44	52	2	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1961

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
DEHAVILLAND						
C-8A BUFFALO	44	52	2	0	1	1
DH115 VAMPIRE	2	54	2	0	2	2
MK-35	2	44	1	0	8	8
F/W S-ENG TURBOPROP		42		0	11	11
F/W S-ENG TURBOJET		44		0	11	11
F/W MULTI TURBOPROP		82		128	78	214
F/W MULTI TURBOJET		54		0	8	8
TOTAL				138	108	241
DOUGLAS						
A-4B	1	44	1	0	1	1
A-4C	1	44	1	0	1	1
DC3-S	32	52	2	0	3	3
C-133A	200	52	4	0	4	4
C133B	9	52	4	0	1	1
DC-8	152	54	4	0	1	1
DC-8-21	152	54	4	2	15	17
DC-8-31	152	54	4	2	1	3
DC-8-32	152	54	4	0	2	2
DC-8-33	152	54	4	15	10	25
DC-8-41	152	54	4	0	1	1
DC-8-43	152	54	4	0	2	2
DC-8-51	152	54	4	2	16	18
DC-8-52	152	54	4	3	9	12
DC-8-53	152	54	4	0	1	1
DC-8F-54	152	54	4	15	2	17
DC-8-55	152	54	4	4	1	5
DC-8F-55	152	54	4	2	0	2
DC-8-61	152	54	4	46	1	47
DC-8-61F	152	54	4	6	0	6
DC-8F-61	152	54	4	1	0	1
DC-8-62	152	54	4	14	1	15
DC-8-62F	152	54	4	1	0	1
DC-8-63	152	54	4	0	1	1
DC-8-63F	152	54	4	24	3	27
DC-9	85	54	2	2	0	2
DC-9-14	85	54	2	36	3	39
DC9-15	85	54	2	24	5	29
DC-9-15F	85	54	2	8	1	9
DC-9-31	85	54	2	163	1	164
DC9-32	85	54	2	58	3	61
DC-9-32F	85	54	2	4	0	4
DC-9-33F	85	54	2	2	2	4
DC-10-10CF	345	54	3	2	0	2
DC-10-30F	345	54	3	10	0	10
DC-10-40	345	54	3	22	0	22
F/W S-ENG TURBOJET		44		0	2	2
F/W MULTI TURBOPROP		52		0	8	8
F/W MULTI TURBOJET		54		488	82	580
TOTAL				488	92	580
EMBRAER						
EMB-110P1	20	52	2	47	20	67
EMB-110P2	22	52	2	0	3	3

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
EMBRAER						
F/W MULTI TURBOPROP		52		47	23	70
TOTAL				47	23	70
FAIRCHILD						
C-119F	78	54	2	0	2	2
C-119G-3E	52	54	2	0	3	3
F-27	61	52	2	5	16	21
F-27A	61	52	2	0	3	3
F-27B	61	52	2	1	0	1
F-27F	61	52	2	2	13	15
F-27J	61	52	2	0	5	5
FH-227	61	52	2	6	3	9
FH-227B	61	52	2	1	0	1
FH-227D	61	52	2	0	1	1
PILATUS PC6/B1-H2	8	42	1	0	3	3
PILATUS PC6/C-H2	8	42	1	0	4	4
F/W S-ENG TURBOPROP		42		0	7	7
F/W MULTI TURBOPROP		52		18	41	59
F/W MULTI TURBOJET		54		0	5	5
TOTAL				18	53	68
FOKKER						
F27	41	52	2	5	0	5
F27-100	55	52	2	0	1	1
F27-200	55	52	2	0	4	4
F27-400	55	52	2	0	2	2
F27-500	55	52	2	0	5	5
F.28 MK 1000	69	54	2	1	1	2
F/W MULTI TURBOPROP		52		5	12	17
F/W MULTI TURBOJET		54		1	1	2
TOTAL				8	13	19
GATES LEAR JET						
24B	8	54	2	0	4	4
24B-A	8	54	2	0	2	2
24D	8	54	2	0	42	42
24E	8	54	2	0	17	17
24F	8	54	2	1	8	9
25	10	54	2	0	7	7
25B	10	54	2	3	75	78
25C	10	54	2	0	9	9
28	9	54	2	1	2	3
35	10	54	2	2	42	44
36A	10	54	2	0	18	18
36	10	54	2	0	9	9
25D	10	54	2	3	101	104
55	13	54	2	0	8	8
35A	10	54	2	1	233	234
F/W MULTI TURBOJET		54		11	577	588
TOTAL				11	577	588
GLOSTER						
METEOR NF-11	2	54	2	0	1	1
F/W MULTI TURBOJET		54		0	1	1
TOTAL				0	1	1
GOVERNMENT AIRCRAFT FACTORIES						
N22B	14	52	2	4	0	4
N24A	19	52	2	4	11	15

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
GOVERNMENT AIRCRAFT FACTORIES						
F/W MULTI TURBOPROP		52		8	11	19
TOTAL				8	11	19
GROUPMENT D'INTERET ECONOMIQUE						
AIRBUS A300B2K-3C	348	54	2	2	0	2
AIRBUS IND. A300B4	348	54	2	11	0	11
A300B4-203	341	54	2	1	5	6
AIRBUS IND A300B4-2C	348	54	2	6	0	6
F/W MULTI TURBOJET		54		20	5	25
TOTAL				20	5	25
GRUMMAN						
HU 16A	8	52	2	0	1	1
HU-16B	8	52	2	0	7	7
F9F-6B	2	44	1	0	1	1
OV-1A	2	52	2	0	2	2
G-21A	8	52	2	0	2	2
G-73	12	52	2	1	0	1
G-159	21	52	2	16	135	151
G-1159	22	54	2	5	125	130
F/W S-ENG TURBOJET		44		0	1	1
F/W MULTI TURBOPROP		52		17	147	164
F/W MULTI TURBOJET		54		5	125	130
TOTAL				22	273	295
GRUMMAN AMERICAN AVN. CORP						
G-164B	1	42	1	0	1	1
G-159	21	52	2	0	1	1
G-1159	22	54	2	1	46	47
F/W S-ENG TURBOPROP		42		0	1	1
F/W MULTI TURBOPROP		52		0	1	1
F/W MULTI TURBOJET		54		1	48	47
TOTAL				1	48	49
GRUMMAN-PRYOR						
F9F-2	1	44	1	0	1	1
F/W S-ENG TURBOJET		44		0	1	1
TOTAL				0	1	1
GULFSTREAM AM CORP COMM DIV						
690C	11	52	2	0	11	11
695	11	52	2	0	8	8
695A	11	52	2	0	3	3
G-1159	22	54	2	0	22	22
G-1159A	21	54	2	0	22	22
F/W MULTI TURBOPROP		52		0	22	22
F/W MULTI TURBOJET		54		0	44	44
TOTAL				0	66	66
HAMBURGER FLUGZEUGBAU						
HFB 320 HANSA	11	54	2	2	11	13
F/W MULTI TURBOJET		54		2	11	13
TOTAL				2	11	13
HANDLEY PAGE						
HP-137 MK1	20	52	2	16	9	25

**US REGISTERED CIVIL AIRCRAFT
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TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
HANDLEY PAGE						
F/W MULTI TURBOPROP		52		18	8	25
TOTAL				18	8	25
HAWK INDUSTRIES INC						
GAF-HAWK#125	1	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	1	1
TOTAL				0	1	1
HAWKER SIDDELEY						
DH-125	10	54	2	0	28	28
DH. 125-1A	10	54	2	0	14	14
DH. 125-1A/522	10	54	2	0	7	7
HS. 125-1B/522	10	54	2	0	1	1
DH. 125-3A	10	54	2	0	9	9
DH. 125-3A/R	10	54	2	0	4	4
DH. 125-3A/RA	10	54	2	0	11	11
HS125 SERIES 3B	10	54	2	0	1	1
BH. 125-400A	10	54	2	0	18	18
DH. 125-400A	10	54	2	0	34	34
DH125-400B	10	54	2	0	1	1
HS125 SERIES 400B	14	54	2	0	1	1
HS-125 SERIES F-400	14	54	2	0	1	1
HS-125-600A	11	54	2	0	7	7
HS-125-600B	10	54	2	0	2	2
HS. 125 SERIES 700A	15	54	2	0	53	53
748 SERIES 2	61	52	2	1	0	1
F/W MULTI TURBOPROP		52		1	0	1
F/W MULTI TURBOJET		54		0	182	182
TOTAL				1	182	183
HEINKEL						
POTETZ-HEINKEL CM 191	4	54	2	0	1	1
F/W MULTI TURBOJET		54		0	1	1
TOTAL				0	1	1
HELIO						
HST-550	10	42	1	0	2	2
HST-550A	10	42	1	0	2	2
F/W S-ENG TURBOPROP		42		0	4	4
TOTAL				0	4	4
INTERCEPTOR						
400	4	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	1	1
TOTAL				0	1	1
ISRAEL AIRCRAFT INDUSTRIES						
1121	10	54	2	0	1	1
1123	10	54	2	0	20	20
1124	10	54	2	0	113	113
1124A	12	54	2	0	25	25
ARAVA 101B	22	52	2	2	2	4

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
ISRAEL AIRCRAFT INDUSTRIES						
F/W MULTI TURBOPROP		52		2	2	4
F/W MULTI TURBOJET		54		0	159	159
TOTAL				2	161	163
LEAR JET						
23	8	54	2	3	61	64
24	8	54	2	0	65	65
24A	8	54	2	2	10	12
24B	8	54	2	0	30	30
24D	8	54	2	1	15	16
25	10	54	2	0	47	47
F/W MULTI TURBOJET		54		6	228	234
TOTAL				6	228	234
LOCKHEED						
F-80-C-10	1	44	1	0	1	1
T-33	2	44	1	0	18	18
T-33A	2	44	1	0	30	30
T-33B	2	44	1	0	2	2
TV-2	2	44	1	0	4	4
F-104N	1	44	1	0	2	2
F94	2	44	1	0	1	1
C-130B	9	52	4	0	1	1
NC-130B	9	52	4	0	1	1
188A	102	52	4	28	7	35
188C	102	52	4	23	6	29
NP-3A	10	52	4	0	1	1
CL329	12	54	4	0	1	1
1329	8	54	4	0	64	64
1329-23A	12	54	4	0	2	2
1329-23D	8	54	4	0	3	3
1329-23E	12	54	4	0	41	41
1329-25 JETSTAR II	12	54	4	1	32	33
382	3	52	4	1	0	1
382B	3	52	4	5	0	5
382B-7C	3	52	4	1	0	1
382C	3	52	4	0	1	1
382C-44C	5	52	4	0	2	2
382E	3	52	4	2	4	6
382G	3	52	4	6	2	8
382G-45C	3	52	4	0	1	1
382E-44K-20	3	52	4	4	0	4
382E-44K-30	3	52	4	1	0	1
300-50A-01	158	54	4	0	1	1
L-1011-200	400	54	3	0	2	2
L-1011-385-1	358	54	3	82	7	89
L-1011-385-1-15	400	54	3	7	0	7
L-1011-385-3	400	54	4	12	0	12
WP-3D	21	52	4	0	2	2
F/W S-ENG TURBOJET		44		0	58	58
F/W MULTI TURBOPROP		52		71	28	99
F/W MULTI TURBOJET		54		102	153	255
TOTAL				173	239	412
LOCKHEED CORPORATION						
1329 731 JETSTAR	12	54	4	0	1	1
F/W MULTI TURBOJET		54		0	1	1
TOTAL				0	1	1
LOCKHEED-DARRYL G. GREENMYER						
F-104	1	44	1	0	1	1
F/W S-ENG TURBOJET		44		0	1	1
TOTAL				0	1	1
LTV ELECTROSYSTEMS						

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1981

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
LTV ELECTROSYSTEMS						
L450F	1	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	1	1
TOTAL				0	1	1
MCDONNELL DOUGLAS						
A-4L	1	44	1	0	2	2
DC-8-33	152	54	4	0	2	2
DC-8-53	152	54	4	1	0	1
DC-8F-54	152	54	4	2	0	2
DC-8-61	152	54	4	4	0	4
DC-8-62	152	54	4	3	0	3
DC-8-63F	152	54	4	10	2	12
DC-9-15	116	54	2	2	1	3
DC-9-15F	116	54	2	8	2	10
DC-9-51	139	54	2	47	2	49
DC-9-31	116	54	2	28	2	30
DC-9-32	116	54	2	21	8	29
DC-9-32F	116	54	2	2	1	3
DC-9-34	127	54	2	2	0	2
DC-9-80	172	54	2	5	2	7
DC-9-81	116	54	2	8	10	18
DC-9-82	172	54	2	2	2	4
DC-10-10	345	54	3	110	0	110
DC-10-15	385	54	3	0	3	3
DC-10-30CF	385	54	3	2	0	2
F-101A	2	54	2	0	1	1
F-101-B	2	54	2	0	1	1
F-101F	2	54	2	0	1	1
220	12	54	4	0	1	1
DC-10-10F	345	54	3	6	0	6
DC-10-30	345	54	3	12	0	12
F/W S-ENG TURBOJET		44		0	2	2
F/W MULTI TURBOJET		54		275	41	316
TOTAL				275	43	318
MCKINNON						
G-21C	9	52	2	0	1	1
G-21E	9	52	2	0	1	1
G21G	8	52	2	0	2	2
G21D	9	52	2	0	1	1
F/W MULTI TURBOPROP		52		0	5	5
TOTAL				0	5	5
MITSUBISHI						
MU-2B	9	52	2	0	28	28
MU-2B-15	9	52	2	0	2	2
MU-2B-10	9	52	2	0	12	12
MU-2B-20	9	52	2	0	70	70
MU-2B-26	9	52	2	0	25	25
MU-2B-25	10	52	2	0	49	49
MU-2B-30	10	52	2	0	29	29
MU-2B-35	10	52	2	0	73	73
MU-2B-36	10	52	2	0	27	27
MU-2B-36A	10	52	2	0	29	29
MU-2B-26A	9	52	2	0	33	33
MU-2B-40	10	52	2	0	45	45
MU-2B-60	10	52	2	0	102	102
TYPE ZERO	10	52	2	0	1	1
MU-300	11	54	2	0	15	15

**US REGISTERED CIVIL AIRCRAFT
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TURBINE**

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
MITSUBISHI						
F/W MULTI TURBOPROP		52		0	525	525
F/W MULTI TURBOJET		54		0	15	15
TOTAL				0	540	540
MORANE-SAULNIER						
MS760	4	54	2	0	5	5
MS760B	4	54	2	0	7	7
F/W MULTI TURBOJET		54		0	12	12
TOTAL				0	12	12
NIHON						
YS-11	63	52	2	2	1	3
YS-11A	66	52	2	1	0	1
YS-11A-500	66	52	2	16	4	20
YS-11A-600	66	52	2	7	2	9
F/W MULTI TURBOPROP		52		28	7	33
TOTAL				28	7	33
NORD						
262-A	45	52	2	8	4	12
262 A-12	31	52	2	7	0	7
262-A24	31	52	2	0	1	1
262A-14	31	52	2	2	0	2
262A-26	31	52	2	2	2	4
F/W MULTI TURBOPROP		52		19	7	26
TOTAL				19	7	26
NORTH AMERICAN						
F-86	1	44	1	0	9	9
F-86A	1	44	1	0	2	2
F-86F	1	44	1	0	4	4
F-86L	1	44	1	0	2	2
F-100D	1	44	1	0	1	1
F-100F	1	44	1	0	1	1
FJ-4B	1	44	1	0	1	1
T-39A	6	54	2	0	1	1
NA-265-40	6	54	2	0	96	96
NA-265-50	6	54	2	0	1	1
NA-265-60	6	54	2	1	76	77
NA-265-70	12	54	2	0	7	7
NA-265-80	12	54	2	0	11	11
YAT-28E	2	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	1	1
F/W S-ENG TURBOJET		44		0	20	20
F/W MULTI TURBOJET		54		1	192	193
TOTAL				1	213	214
NORTHROP						
F-89J	2	54	2	0	1	1
T-38A	2	54	2	0	30	30
F/W MULTI TURBOJET		54		0	31	31
TOTAL				0	31	31
PILATUS						
PC-6/B-H2	8	42	1	0	1	1
PC-6/B1-H2	8	42	1	0	1	1

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TURBINE**

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PILATUS						
F/W S-ENG TURBOPROP		42		0	2	2
TOTAL				0	2	2
PIPER						
PE-1	4	43	1	0	1	1
PA-31T	8	52	2	8	370	378
PA-31T1	8	52	2	3	107	110
PA-31T2	8	52	2	1	8	9
PA-31T3	8	52	2	0	3	3
PA-40	9	52	2	0	2	2
PA-42	11	52	2	0	37	37
PA-42T	11	52	2	0	1	1
F/W S-ENG TURBOSHAFT		43		0	1	1
F/W MULTI TURBOPROP		52		12	528	540
TOTAL				12	529	541
POTEZ						
* 842	26	52	4	0	1	1
F/W MULTI TURBOPROP		52		0	1	1
TOTAL				0	1	1
REIMS AVIATION						
FT337GP	6	52	2	0	1	1
F/W MULTI TURBOPROP		52		0	1	1
TOTAL				0	1	1
REPUBLIC						
F-84	1	44	1	0	5	5
F-84F	1	44	1	0	5	5
F/W S-ENG TURBOJET		44		0	10	10
TOTAL				0	10	10
ROCKWELL INTERNATIONAL						
NA-265-25	7	54	2	0	1	1
NA-265-80	12	54	2	0	46	46
681B	11	52	2	0	1	1
690	11	52	2	0	3	3
690A	11	52	2	0	61	61
690B	11	52	2	0	121	121
690C	11	52	2	0	42	42
695A	11	52	2	0	1	1
65	12	54	2	0	3	3
NA-265-60	12	54	2	1	37	38
NA-265-65	12	54	2	1	58	59
695	11	52	2	0	53	53
NA-265	6	54	2	0	4	4
NA-265-40	9	54	2	0	2	2
F/W MULTI TURBOPROP		52		0	282	282
F/W MULTI TURBOJET		54		2	151	153
TOTAL				2	433	435
SHORT BROS. & HARLAND						
SC7 SERIES 3	20	52	2	2	9	11
SD3-30	30	52	2	33	15	48

**US REGISTERED CIVIL AIRCRAFT
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TURBINE**

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SHORT BROS. & HARLAND						
F/W MULTI TURBOPROP		52		35	24	59
TOTAL				35	24	59
SHORT BROTHERS LIMITED						
SD3-30 VARIANT 200	30	52	2	5	1	6
F/W MULTI TURBOPROP		52		5	1	6
TOTAL				5	1	6
SUD AVIATION						
SE 210 CARAVELLE VIR	93	54	2	3	6	9
F/W MULTI TURBOJET		54		3	6	9
TOTAL				3	6	9
SWEARINGEN						
SA-26AT	8	52	2	5	68	73
SA-226T	8	52	2	10	76	86
SA226TC	22	52	2	101	32	133
SA-226AT	12	52	2	4	19	23
SA226-T(B)	11	52	2	2	19	21
MERLIN 1VA	22	52	2	0	1	1
SA227-AC	12	52	2	2	2	4
SA227-AT	12	52	2	2	3	5
SA227-TT	12	52	2	2	3	5
SA26-T	8	52	2	3	28	31
F/W MULTI TURBOPROP		52		131	251	382
TOTAL				131	251	382
TEMCO						
TT-1	2	44	1	0	7	7
F/W S-ENG TURBOJET		44		0	7	7
TOTAL				0	7	7
VICKERS						
VISCOUNT 744	53	52	4	0	3	3
VISCOUNT 745D	53	52	4	1	18	19
VISCOUNT 810	61	52	4	0	1	1
F/W MULTI TURBOPROP		52		1	22	23
TOTAL				1	22	23
WEATHERLY						
F/W S-ENG TURBOPROP		42		0	1	1
TOTAL				0	1	1
F/W S-ENG TURBOPROP		42		0	108	108
F/W S-ENG TURBOSHAFT		43		0	1	1
F/W S-ENG TURBOJET		44		0	180	180
F/W MULTI TURBOPROP		52		785	4,567	5,382
F/W MULTI TURBOJET		54		2,562	3,697	6,289
TOTAL TURBINE A/C				3,357	8,553	11,810

APPENDIX B

INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
A. C. E. TOTAL	UPRI MARK III	100	7 7	0 0	7 7	7 7
A.C.E. TOTAL	HIDR MARK III	95	17 17	0 0	17 17	17 17
AERONCA AERONCA TOTAL	E107A E113 SERIES	30 45	8 68 76	0 0 0	8 68 76	8 68 76
AIRE TOTAL	TPE 331 SER	600	14 14	0 0	13 13	13 13
ALLIANCE TOTAL	HESS WARRIOR	115	1 1	0 0	1 1	1 1
ALLISON ALLISON TOTAL	V1710 SERIES 250 SERIES	1500 300	44 46 90	0 0 0	34 44 78	34 44 78
ALVIS TOTAL	514/SER	495	3 3	0 0	2 2	2 2
ANZANI TOTAL	Y	35	2 2	0 0	2 2	2 2
ARGUS TOTAL	AS10R	250	4 4	0 0	4 4	4 4
ARMST SIDD TOTAL	GENET MARK 11	80	4 4	0 0	4 4	4 4
ARROW TOTAL	V8F	82	4 4	0 0	4 4	4 4
AVIA TOTAL	M-137	180	2 2	0 0	2 2	2 2
AVN HOLD AVN HOLD TOTAL	SZEKE SR3L SZEKE SR345	30 45	8 5 13	0 0 0	8 5 13	8 5 13
BREDA TOTAL	SPA 6A	45	1 1	0 0	1 1	1 1
BRIST AERO BRIST AERO TOTAL	CNTURUSMK18 HERCULES	2480 1690	5 4 9	0 0 0	5 1 6	5 1 6
BRIST SID TOTAL	GIPSY	85	8 8	0 0	8 8	8 8
CLERGET	ROTARY	130	2	0	2	2

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
TOTAL			2	0	2	2
COMET	7E	165	3	0	3	3
TOTAL			3	0	3	3
CONT MOTOR	A&C65 SERIES	75	9,969	0	9,968	9,968
CONT MOTOR	A&C75 SERIES	75	2,166	1	2,165	2,166
CONT MOTOR	A100	100	11	0	11	11
CONT MOTOR	A40 SERIES	40	125	0	125	125
CONT MOTOR	A50 SERIES	50	36	0	36	36
CONT MOTOR	A70 SERIES	165	12	0	11	11
CONT MOTOR	A80 SERIES	80	80	0	80	80
CONT MOTOR	C125 SERIES	125	400	0	400	400
CONT MOTOR	C145 SERIES	145	2,288	0	2,287	2,287
CONT MOTOR	C85 SERIES	85	6,329	0	6,327	6,327
CONT MOTOR	C90 SERIES	95	2,644	0	2,643	2,643
CONT MOTOR	E165 SERIES	165	16	0	16	16
CONT MOTOR	E185 SERIES	205	2,142	0	2,142	2,142
CONT MOTOR	E225 SERIES	225	1,545	0	1,543	1,543
CONT MOTOR	FSO-470 SER	260	11	0	7	7
CONT MOTOR	FSO-526	270	13	0	13	13
CONT MOTOR	G10-244	244	2	0	1	1
CONT MOTOR	G10-470SERIES	310	13	0	8	8
CONT MOTOR	G0-300 SERIES	175	1,324	0	1,321	1,321
CONT MOTOR	GTS10-520-C	340	2,303	13	1,275	1,288
CONT MOTOR	GTS10-520-F-K	435	830	6	411	417
CONT MOTOR	IO 520 SERIES	280	17,269	50	14,617	14,667
CONT MOTOR	IO-200	115	16	0	14	14
CONT MOTOR	IO-346 SERIES	165	335	0	332	332
CONT MOTOR	IO-360	210	3,834	0	2,638	2,638
CONT MOTOR	IO-470 SERIES	260	10,481	6	7,279	7,285
CONT MOTOR	O-470 SERIES	265	16,599	1	16,078	16,079
CONT MOTOR	PC60-6	90	6	0	5	5
CONT MOTOR	R-975-46	550	25	0	24	24
CONT MOTOR	R670-A THRU H	225	180	0	180	180
CONT MOTOR	T10 541 SERIE	380	41	0	21	21
CONT MOTOR	TS10-520 SERI	300	9,331	88	6,620	6,708
CONT MOTOR	TS10-470-B	260	390	0	204	204
CONT MOTOR	W670 SERIES	250	869	0	869	869
CONT MOTOR	O-200 SERIES	100	15,542	0	15,527	15,527
CONT MOTOR	O-300 SER	145	9,077	0	9,076	9,076
CONT MOTOR	6-285-A	285	168	0	167	167
TOTAL			118,422	185	104,441	104,606
CONTI	TS10-360 SER	225	3,970	2	2,604	2,606
CONTI	6-320 SERIES	300	2	0	2	2
TOTAL			3,972	2	2,606	2,608
CORVAIR	G0-140	145	19	0	19	19
TOTAL			19	0	19	19
DEHAV ENG	GIPSY GRP 3	105	10	0	9	9
DEHAV ENG	GIPSY MAJOR	140	100	0	99	99
DEHAV ENG	GQ 30 MK2	250	38	2	13	15
DEHAV ENG	GQ 70-4	340	2	0	1	1
DEHAV ENG	GQ 70MK2	380	33	1	16	17
TOTAL			183	3	138	141
EVINRUDE	STARFLITE	85	38	0	38	38
TOTAL			38	0	38	38
FAIRCHILD	6-390 SERIES	150	1	0	1	1

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
FAIRCHILD	6-410 SERIES	175	5	0	5	5
FAIRCHILD	6-440 SERIES	200	358	1	334	335
TOTAL			364	1	340	341
FORD	CONVERSION	60	19	0	19	19
TOTAL			19	0	19	19
FRANK	6A-350SER	235	61	0	61	61
TOTAL			61	0	61	61
FRANKLIN	SPORT 4B1SER	85	18	0	18	18
FRANKLIN	2A4 SERIES	49	49	0	49	49
FRANKLIN	4ACG199H3	113	12	0	12	12
FRANKLIN	4AC150-A	60	12	0	12	12
FRANKLIN	4AC150-50	50	9	0	9	9
FRANKLIN	4AC171	60	2	0	2	2
FRANKLIN	4AC176B SER	65	159	0	159	159
FRANKLIN	4AC176C-D-F	80	28	0	28	28
FRANKLIN	4AC199B SER	65	5	0	5	5
FRANKLIN	4AC199D&E SER	90	147	0	147	147
FRANKLIN	4A235 SERIES	135	10	0	10	10
FRANKLIN	4A4100 SERIES	100	4	0	4	4
FRANKLIN	6A&6V335 SER	210	124	0	124	124
FRANKLIN	6ACT298 SER	155	6	0	6	6
FRANKLIN	6AC264 SERIES	120	2	0	2	2
FRANKLIN	6AC298 SERIES	130	2	0	2	2
FRANKLIN	6AG4185 SER	185	2	0	2	2
FRANKLIN	6A4150 SERIES	150	1,127	0	1,127	1,127
FRANKLIN	6A4165 SERIES	165	1,228	0	1,228	1,228
FRANKLIN	6A4200 SERIES	200	27	0	27	27
FRANKLIN	6A8 SERIES	215	220	0	220	220
FRANKLIN	6V 350 SERIES	235	242	0	238	238
FRANKLIN	6V-335 SERIES	200	5	0	5	5
FRANKLIN	6VS-335 SER	240	66	0	66	66
FRANKLIN	6V4 SERIES	210	193	0	193	193
FRANKLIN	6V6 SERIES	245	20	0	20	20
TOTAL			3,719	0	3,715	3,715
FUNK	FUNK E	63	3	0	3	3
TOTAL			3	0	3	3
GNOME	ROTARY	160	2	0	2	2
TOTAL			2	0	2	2
GULF COAST	W67O240	240	8	0	8	8
TOTAL			8	0	8	8
HEATH AVN	B4	25	2	0	2	2
TOTAL			2	0	2	2
HIRTH	F10	26	14	0	14	14
HIRTH	HM 504	100	5	0	5	5
TOTAL			19	0	19	19
HISPANO	E	180	6	0	6	6
TOTAL			6	0	6	6
HONDA	CIVIC	75	3	0	3	3
TOTAL			3	0	3	3

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
JACOBS	L3 SERIES	55	2	0	2	2
JACOBS	L4 /R755-7	245	384	0	323	323
JACOBS	L5 SERIES	285	6	0	6	6
JACOBS	L6 SERIES	330	76	0	72	72
JACOBS	R755A SERIES	300	279	0	279	279
JACOBS	R755B SERIES	275	158	0	158	158
TOTAL			905	0	840	840
KEIKHAFFER	MK55	40	2	0	2	2
TOTAL			2	0	2	2
KEN ROYCE	7 SERIES	120	22	0	22	22
KEN ROYCE	90-B SERIES	90	14	0	14	14
TOTAL			36	0	36	36
KINNER	B5 SERIES	125	74	0	74	74
KINNER	K5 SERIES	100	44	0	44	44
KINNER	R5 SERIES	160	185	0	185	185
TOTAL			303	0	303	303
LAMBERT	R266	90	42	0	42	42
TOTAL			42	0	42	42
LEBLOND	70 SERIES	70	23	0	23	23
LEBLOND	85 SERIES	85	15	0	15	15
TOTAL			38	0	38	38
LENAPPE	AR3-160	50	3	0	2	2
LENAPPE	LM5	95	1	0	1	1
TOTAL			4	0	3	3
LERHONE	TYPE C	80	10	0	10	10
LERHONE	TYPE J	110	3	0	3	3
TOTAL			13	0	13	13
LIMBACH	1700E	68	19	0	19	19
TOTAL			19	0	19	19
LYCOM	R-1820 SER	1300	2	0	2	2
LYCOM	TO-360 SER	210	84	0	65	65
TOTAL			86	0	67	67
LYCOMING	AE10-320 SER	150	50	0	50	50
LYCOMING	AE10-380 SER	180	415	0	415	415
LYCOMING	GO-435	210	56	0	44	44
LYCOMING	GO-435C&D SER	260	410	1	283	284
LYCOMING	GO-480 SERIES	295	929	1	525	526
LYCOMING	GS0&IG50-480	340	681	1	342	343
LYCOMING	GS0-435 SERIE	300	12	0	11	11
LYCOMING	GS0-580 SER	400	10	0	5	5
LYCOMING	H10-360 SER	205	350	0	350	350
LYCOMING	HO-360	180	112	0	111	111
LYCOMING	IG0-540-B1A	350	84	1	42	43
LYCOMING	IG50-540-B1A	380	697	2	352	354
LYCOMING	IO-320 SERIES	150	3,226	2	1,986	1,988
LYCOMING	IO-540 SER	300	1,907	3	1,490	1,493
LYCOMING	IO-720	400	232	1	202	203
LYCOMING	IO-360-B1E	180	23	0	23	23
LYCOMING	IO360 SER A&C	200	978	0	964	964

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
LYCOMING	IO360 SER BEF	180	9,474	9	8,772	8,781
LYCOMING	O&G0-145C SER	75	47	0	47	47
LYCOMING	O&VO-360 SER	180	15,877	2	15,022	15,024
LYCOMING	R680	215	150	0	146	146
LYCOMING	R680-2-B2-BA	240	5	0	5	5
LYCOMING	R680-4P-B4	225	183	0	183	183
LYCOMING	R680-5-B5-D5	260	6	0	6	6
LYCOMING	R680-6B6-D6	245	9	0	9	9
LYCOMING	R680E SERIES	300	310	0	289	289
LYCOMING	TIG0-541SER	400	274	0	137	137
LYCOMING	TIO-540 SER	310	11,544	122	7,359	7,481
LYCOMING	TIO-541 SER	310	881	0	451	451
LYCOMING	TVO-435 SER	280	243	0	243	243
LYCOMING	VO-435 SERIES	260	524	0	524	524
LYCOMING	VO-540 SERIES	310	439	0	435	435
LYCOMING	O-145A SERIES	55	51	0	50	50
LYCOMING	O-145B SERIES	65	732	0	732	732
LYCOMING	O-235 SERIES	115	11,710	0	11,710	11,710
LYCOMING	O-290 SERIES	140	3,357	0	3,350	3,350
LYCOMING	O-320 SERIES	160	36,408	11	35,259	35,270
LYCOMING	O-340 SERIES	170	140	1	102	103
LYCOMING	O-350 SERIES	150	22	0	21	21
LYCOMING	O-360-A1D	180	177	0	170	170
LYCOMING	O-435	175	145	0	145	145
LYCOMING	O-435A/O-435C	190	223	0	223	223
LYCOMING	O-435A2-KSER	225	14	0	14	14
LYCOMING	O-435B	235	5	0	5	5
LYCOMING	O-540 SERIES	250	8,514	34	7,794	7,828
LYCOMING	O-540F1 SERIE	260	40	0	39	39
LYCOMING	O-550-U3A5D	250	1	0	1	1
LYCOMING	125	125	14	0	14	14
TOTAL			111,691	191	100,452	100,643
MCCULLOUGH	430	90	3	0	3	3
MCCULLOUGH	4318A&E/O-100	72	449	1	447	448
TOTAL			452	1	450	451
MENASCO	BUCCANEER B6S	200	1	0	1	1
MENASCO	PIRATE C4 D4	125	22	0	22	22
MENASCO	PIRATE C4S	150	12	0	12	12
MENASCO	SUP PIRT D4B	160	11	0	11	11
MENASCO	O-45	22	3	0	3	3
TOTAL			49	0	48	48
MERCEDES	D111A	180	3	0	3	3
TOTAL			3	0	3	3
MERCURY	MK78/75/	70	3	0	2	2
TOTAL			3	0	2	2
MILL PARTS	TANK V	115	3	0	3	3
TOTAL			3	0	3	3
NELSON	H-44-54-59-63	48	9	0	9	9
TOTAL			9	0	9	9
OUTBOARD	BIG TWIN	35	10	0	10	10
TOTAL			10	0	10	10
P & W	DW-CA SERIES	2300	4	0	2	2
P & W	DW-CB SERIES	2500	76	8	17	25

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1961

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
P & W	H-A SERIES	525	1	0	1	1
P & W	H-B&HMB SER	575	3	0	3	3
P & W	R-985 SERIES	450	4,079	26	3,042	3,068
P & W	R1340 SERIES	600	2,275	6	2,244	2,250
P & W	R1830 SERIES	1350	763	62	317	379
P & W	R2000 SERIES	1450	183	2	51	83
P & W	R2800 SERIES	2500	992	98	332	430
P & W	TW-D-2SD	1450	4	0	1	1
P & W	TW-SB SERIES	1000	1	0	1	1
P & W	TW-SC SERIES	1050	3	0	2	2
P & W	TW-S1-S3-S4	1200	13	0	7	7
P & W	TWJR-SAIG	660	3	0	3	3
P & W	W-A-B-C-D	450	6	0	4	4
P & W	W-SC SERIES	450	3	0	3	3
P & W	W-S1H&S3H	600	27	2	16	18
P & W	WJR-A	300	7	0	5	5
P & W	WJR-B-S-T	450	62	0	60	60
P & W	WMAJ SERIES	3500	14	0	5	5
TOTAL			8,519	204	6,116	6,289
PACKARD	LIBERTY	400	5	0	5	5
TOTAL			5	0	5	5
PHILLIPS	333 SERIES	120	3	0	3	3
TOTAL			3	0	3	3
PKRD-ROLL	V1650 SERIES	1490	110	0	110	110
TOTAL			110	0	110	110
POLLMAN	KFM 40/3500/2	40	1	0	1	1
TOTAL			1	0	1	1
PORSCHE	678-4	75	4	0	4	4
TOTAL			4	0	4	4
POST	AL100	40	2	0	2	2
TOTAL			2	0	2	2
RECTIMO	4AR 1200	40	15	0	15	15
TOTAL			15	0	15	15
RENAULT	H.P03	140	27	0	27	27
RENAULT	6010B	230	7	0	7	7
TOTAL			34	0	34	34
ROLL ROYCE	V-1650-7	1180	7	0	7	7
TOTAL			7	0	7	7
ROLL-ROYCE	O-300	145	2	0	2	2
ROLL-ROYCE	GIPSY MK SER	330	11	0	11	11
ROLL-ROYCE	GRIFFON	2455	1	0	1	1
ROLL-ROYCE	MERLIN	1760	15	0	14	14
ROLL-ROYCE	O-200-A	100	9	0	9	9
TOTAL			38	0	37	37
SALMSON	AD9	40	7	0	7	7
TOTAL			7	0	7	7

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
SIEMENS	SM-12	125	1	0	1	1
SIEMENS	SM14	113	7	0	7	7
TOTAL			8	0	8	8
STARK	STAND	50	1	0	1	1
TOTAL			1	0	1	1
TRIUMPH	T SERIES	40	3	0	3	3
TOTAL			3	0	3	3
UNIVERSAL	VELIE M5	65	12	0	12	12
TOTAL			12	0	12	12
VOLKSWAGEN	CONVERSION	36	640	0	639	639
TOTAL			640	0	639	639
WALT MINOR	4 111	105	5	0	4	4
TOTAL			5	0	4	4
WALTER	NZ	120	2	0	2	2
TOTAL			2	0	2	2
WARNER	SCA JR SERIES	90	14	0	14	14
WARNER	SCARAB SERIES	125	61	0	61	61
WARNER	SS185 SERIES	175	140	0	140	140
WARNER	SS185 SERIES	200	23	0	23	23
WARNER	SS40850	145	181	0	181	181
WARNER	SS50A	145	6	0	6	6
TOTAL			425	0	425	425
WRIGH	988TC18EA SER	3400	16	0	4	4
TOTAL			16	0	4	4
WRIGHT	CHAL R600	185	19	0	19	19
WRIGHT	CURTISS OX5	90	85	0	85	85
WRIGHT	CURTISS OXX6	102	18	0	17	17
WRIGHT	C78A SERIES	800	107	0	104	104
WRIGHT	GYPSY L320	90	7	0	7	7
WRIGHT	HISPANO A&I	150	2	0	2	2
WRIGHT	HISPANO E	180	9	0	9	9
WRIGHT	WWJ SERIES	220	30	0	30	30
WRIGHT	540	175	22	0	22	22
WRIGHT	760A B D E&ET	250	66	0	64	64
WRIGHT	760E-1	300	4	0	4	4
WRIGHT	760E-2	350	29	0	29	29
WRIGHT	975 A B D&E	330	15	0	13	13
WRIGHT	975E&F-2&3	475	64	0	59	59
WRIGHT	975E-1	365	4	0	4	4
TOTAL			481	0	468	468
UNKNOWN	UNKNOWN-ENG	0	20,309	93	16,464	16,557
TOTAL			20,309	93	16,464	16,557
TOTAL PISTON			289,415	680	238,375	238,035

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-PROP**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
AIRE	TPE331 SERIES	904	1,272	91	546	637
AIRE	TPE331-586SER	776	590	1	294	295
TOTAL			1,862	92	840	932
AIRESEARCH	GTC-85-135	242	6	0	3	3
AIRESEARCH	TPE331-6-251M	665	12	0	6	6
AIRESEARCH	331 SER 605HP	605	610	6	301	307
AIRESEARCH	331SER 1008HP	1008	58	0	29	29
AIRESEARCH	331SER 705HP	705	48	0	24	24
AIRESEARCH	331SER 755HP	755	6	0	3	3
AIRESEARCH	331SER 904HP	904	16	0	8	8
TOTAL			756	6	374	380
AIRSEARCH	TPE331-5-252M	715	14	0	7	7
TOTAL			14	0	7	7
ALLISON	250 SER 250HP	250	4	1	1	2
ALLISON	250 SER 400HP	400	2	0	1	1
ALLISON	501-D13 SER	3750	458	133	36	169
ALLISON	501-D22	4050	24	6	0	6
ALLISON	501-D22A	4680	56	11	3	14
TOTAL			544	151	41	192
CONTI	GTS10-520 SER	435	15	0	8	8
TOTAL			15	0	8	8
G.E.	CT58	1350	4	0	2	2
TOTAL			4	0	2	2
LYCOM	R-1820 SER	1300	2	0	1	1
TOTAL			2	0	1	1
LYCOMING	10-320 SER	200	4	0	2	2
LYCOMING	LTP 101 600	585	3	0	2	2
TOTAL			7	0	4	4
P & W	PT6 SERIES	500	2,251	128	1,018	1,146
P & W	T34 SERIES	7500	6	0	2	2
TOTAL			2,257	128	1,020	1,148
ROLL-ROYCE	DART 506	1540	8	0	2	2
ROLL-ROYCE	DART 510&511	1740	96	3	28	31
ROLL-ROYCE	DART 525	1990	6	0	2	2
ROLL-ROYCE	DART 526	2068	8	0	2	2
ROLL-ROYCE	DART 527 528	2068	4	0	2	2
ROLL-ROYCE	DART 529	2154	316	15	143	158
ROLL-ROYCE	DART 542	2966	128	49	15	64
ROLL-ROYCE	DART532	2238	50	11	14	25
ROLL-ROYCE	TYNE 515	5730	24	2	4	6
TOTAL			640	80	212	292
TURBOMECA	ARTOUSTE II	400	2	1	0	1
TURBOMECA	ASTAZOU XII	671	4	1	1	2
TURBOMECA	ASTAZOU XIVC	893	30	8	7	15
TURBOMECA	BASTAN VI SER	1065	40	15	5	20
TOTAL			76	25	13	38
U/A CANADA	PT6 SER 578HP	550	891	74	373	447

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-PROP**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
U/A CANADA	PT6A SERIES	715	492	31	206	237
U/A CANADA	PT6A-27-28	715	647	34	290	324
U/A CANADA	PT6A-29	778	10	0	5	5
U/A CANADA	PT6A-34	783	25	9	4	13
U/A CANADA	PT6A-6	400	1	0	1	1
TOTAL			2,068	148	878	1,027
UA/CC	PT6A SERIES	850	103	12	39	51
UA/CC	PT6A-41	850	318	1	158	159
UA/CC	PT6A-6A,6B	500	16	0	8	8
TOTAL			437	13	205	218
AIRE	TSE331SER	800	7	0	7	7
TOTAL			7	0	7	7
ALLISON	250 SER 250HP	250	1,059	0	999	999
ALLISON	250 SER 317HP	317	130	0	121	121
ALLISON	250 SER 400HP	400	1,123	1	1,075	1,076
TOTAL			2,312	1	2,195	2,196
G.E.	T58 SERIES	1350	23	0	16	16
TOTAL			23	0	16	16
GE/EL	CT-58 SERIES	1350	26	2	12	14
GE/EL	YT700-GE-700	1500	7	0	4	4
TOTAL			33	2	16	18
LYCOM	T53-L-13	1400	3	0	3	3
LYCOM	YT55-L-9	2650	1	0	1	1
TOTAL			4	0	4	4
LYCOMING	H10-360 SER	205	86	0	86	86
LYCOMING	IO-360 SER	200	11	0	11	11
LYCOMING	LTC48-8D	2650	1	0	1	1
LYCOMING	LTS 101 600A	592	134	0	130	130
LYCOMING	LTS-101 SER	317	64	0	42	42
LYCOMING	T-53	1150	68	5	63	68
LYCOMING	T-55 SER TS	2650	9	0	7	7
TOTAL			373	5	340	345
P & W	JFTD 12A	4050	12	0	6	6
P & W	PT6SER TSHFT	500	18	0	11	11
TOTAL			30	0	17	17
P&W CANADA	PT6T-3	1600	76	0	38	38
P&W CANADA	PT6T-3A	1600	8	0	4	4
P&W CANADA	PT6T-6	1675	6	0	6	6
TOTAL			90	0	48	48
TURBO	ASTAZOU SER	1050	22	0	21	21
TURBO	ASTAZOU 111A	592	41	0	41	41
TURBO	TURMO IV SER	1170	14	0	7	7
TOTAL			77	0	69	69
TURBOMECA	ARRIEL 1	681	3	0	3	3
TURBOMECA	ARTOUSTE II	400	4	0	4	4
TURBOMECA	ARTOUSTEIIIIB	858	102	0	101	101
TURBOMECA	ASTAZOU IIA	550	36	0	36	36

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-PROP**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
TOTAL			145	0	144	144
U/A CANADA	PT6 SER 578HP	550	97	1	50	51
U/A CANADA	PT6B-9	550	2	0	1	1
TOTAL			99	1	51	52
UA/CC	PT6T SER	1675	51	1	26	27
TOTAL			51	1	28	27
UNKNOWN	UNKNOWN-ENG	0	3,934	159	2,211	2,370
TOTAL			3,934	159	2,211	2,370
TOTAL TURBO-PROP			15,858	812	8,750	9,562

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-JET**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
AIRESEARCH TOTAL	TFE731 SER	350	358 358	1 1	167 167	168 168
ALLISON	J33-A SERIES	635	15	0	15	15
ALLISON	J35-A SERIES	750	2	0	1	1
TOTAL			17	0	16	16
AMES TOTAL	TRS-18	800	2 2	0 0	2 2	2 2
BRIST AERO TOTAL	ORPHEUS 637	500	4 4	0 0	2 2	2 2
BRIST SID TOTAL	MARK 521	312	96 96	0 0	48 48	48 48
CONT AVN TOTAL	CJ69-1025	103	4 4	0 0	4 4	4 4
DEHAV ENG TOTAL	GOBLIN MK 2&3	500	10 10	0 0	9 9	9 9
G.E.	CF6-6	4000	339	113	0	113
G.E.	CJ805-23	1610	36	5	4	9
G.E.	CJ805-3	1165	72	1	17	18
G.E.	JT79 SERIES	1580	1	0	1	1
G.E.	TG190B	500	4	0	3	3
TOTAL			452	119	25	144
GARRETT TOTAL	TFE 731 SER	3500	593 593	3 3	274 274	277 277
GE	CF700 SERIES	420	536	37	231	268
GE	CJ610-1&4	270	936	12	456	468
GE	CJ610-5&6	278	36	1	17	18
GE	CJ610-8&9	293	72	0	36	36
GE	J47 SERIES	300	2	0	2	2
GE	J85-GE-5A	385	6	0	4	4
TOTAL			1,588	50	748	798
GE EL TOTAL	CF6-50 SER	5000	132 132	36 36	11 11	47 47
LYCOMING TOTAL	ALF-502 SER.	7500	18 18	0 0	9 9	9 9
MICRO TOTAL	TRS-18	800	2 2	0 0	2 2	2 2
ORENDA TOTAL	14	750	6 6	0 0	6 6	6 6
ORENDO TOTAL	10	710	8 8	0 0	8 8	8 8

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-JET**

AS OF DEC 31, 1981

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
P & W	JT12A-6 6A	300	506	1	181	182
P & W	JT12A-8	330	226	1	99	100
P & W	JT15D-1	220	531	11	251	262
P & W	JT15D-1A	220	10	0	5	5
P & W	JT15D-4	250	214	1	106	107
P & W	JT8D-1	1400	2,129	758	50	808
P & W	JT8D-15	1550	126	35	9	44
P & W	JT8D-5	1200	414	152	5	157
P & W	JT8D-5	1200	11	3	1	4
P & W	J42&J48 SER	850	11	962	707	1,669
TOTAL			4,187			
P&W	JT3C-4&6	1120	93	6	18	24
P&W	JT3D-3&3B	1800	1,359	247	93	340
P&W	JT4A-3&5	1580	212	19	34	53
P&W	JT8D-17 SER.	1520	112	30	14	44
P&W	JT8D-9 SER	1450	1,319	485	28	513
P&W	JT9D-3 SER	4350	584	144	9	153
TOTAL			3,678	931	198	1,127
ROLL-ROYCE	AVON 532R	1208	12	1	5	6
ROLL-ROYCE	CNWX 509	1750	8	0	2	2
ROLL-ROYCE	NENE	510	14	0	14	14
ROLL-ROYCE	OLYMPUS 593	3135	16	0	4	4
ROLL-ROYCE	RB-211-22	4000	293	87	9	96
ROLL-ROYCE	SPEY MK 511-8	1140	303	7	143	150
ROLL-ROYCE	SPEY 506-14	1060	170	28	56	84
ROLL-ROYCE	SPEY 555-15	985	4	0	2	2
ROLL-ROYCE	VIPER MK 601	367	38	0	19	19
ROLL-ROYCE	VIPER MK521	310	2	0	1	1
ROLL-ROYCE	VIPER MK522	333	128	0	64	64
TOTAL			988	123	318	442
TURBOMECA	MARBORE IIC	88	18	0	9	9
TOTAL			18	0	9	9
UA/CC	JT15D-1	220	150	0	75	75
UA/CC	JT15D-4	250	68	1	33	34
TOTAL			218	1	108	109
WESTINGHOUSE	J34WE & J30D	340	4	0	1	1
TOTAL			4	0	1	1
UNKNOWN	UNKNOWN-ENG	0	3,602	336	1,215	1,551
TOTAL			3,602	336	1,215	1,551
TOTAL TURBO-JET			15,988	2,582	3,884	6,448
OVERALL TOTALS			301,238	4,034	251,008	255,043

APPENDIX C

U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY, STATE AND
COUNTY OF AIRCRAFT OWNER

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT	OTHER
			SINGLE ENGINE	2 ENGINE	3+ENG		SINGLE ENGINE	2 ENGINE	3+ENG		SINGLE ENGINE	2 ENGINE	3+ENG		PISTON	TURB
			1-3 PLACE	4+ PLACE	1-6 PLACE	7+ PLACE	1-12 PLACE	13+ PLACE	3+ENG		1-12 PLACE	13+ PLACE	3+ENG			
Alabama																
	Autauga	46	23	14	3	1						1			2	2
	Baldwin	129	66	41	7	2	1			4	3	1			1	2
	Barbour	18	5	6	5	1					1					
	Bibb	2		2											1	
	Blount	19	7	11												
	Bullock	12	6	6												
	Butler	10	3	6	1										1	
	Calhoun	85	24	43	12	4		1								
	Chambers	22	7	13	1	1										
	Cherokee	14	8	5		1									1	
	Chilton	17	2	10	3	1										
	Choctaw	3	2	1												
	Clarke	5	3	2											2	
	Clay	13	5	5	1											
	Cleburne	6	1	4		1						1			5	2
	Coffee	79	35	30	6			2				1			7	1
	Colbert	55	15	14	4	5		1							6	
	Conecuh	4	1	2												
	Coosa	2		1		1										
	Covington	31	17	11	2	1										
	Crenshaw	13	8	4	1										6	
	Cullman	55	22	23	3	1									27	3
	Dale	97	32	22	5	1		1						2	6	
	Dallas	59	20	24	5	1										
	De Kalb	34	16	13	4			1							2	
	Elmore	35	14	18	1			1							2	1
	Escambia	36	15	17				2				1			1	1
	Etowah	67	21	33	5	3									1	
	Fayette	14	2	12												
	Franklin	16	6	9											1	
	Geneva	19	10	8	1											
	Greene	2		2												
	Hale	16	10	5		1									2	
	Henry	17	10	5												
	Houston	83	26	38	7	7	1	4								
	Jackson	40	22	17	1											
	Jefferson	527	123	231	59	17		30			19	1			14	27
	Lamar	6	2	3	1											6
	Lauderdale	66	30	24	4	6		1							1	
	Lawrence	9	7	1	1											
	Lee	52	18	29	6	4		1								
	Limestone	27	13	12	1	1										
	Lowndes	2	1	1												
	Macon	7	4	3											6	5
	Madison	260	93	126	18	10		1	1							
	Marengo	6	5	1							1				3	
	Marion	30	8	14	2	2										
	Marshall	36	12	18	5	1									4	1
	Mobile	252	78	112	21	18		3				11				4
	Monroe	36	17	12	3	2		2								
	Montgomery	759	268	398	32	22		11	1			6	1		6	2
	Morgan	87	25	41	9	4						2	1		1	1
	Perry	8	3	4	1											
	Pickens	13	7	6						1						
	Pike	13	2	7	2							1				
	Randolph	9	3	3		3										
	Russell	14	7	5	1	1									2	
	Shelby	44	10	23	6	1										2

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT, OWNER AS OF DECEMBER 31, 1961																	
FIXED WING AIRCRAFT																	
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTOCRAFT		OTHER	
		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		PISTON	TURNS					
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Alabama																	
St Clair	14	7	5		1			1									
Sumter	14	6	6	1	1												
Talladega	26	7	18		1												
Tallapoosa	20	9	9	1				1									
Tuscaloosa	118	38	50	8	14			3			2			2		1	
Walker	41	15	16	6	2									1		1	
Washington	1	1															
Wilcox	12	8	2		2												
Winston	31	6	15		3			2			1					1	
State Tot	3721	1297	1672	269	149	1	1	69	3	4	1	50	4	102	55	44	
Alaska																	
Aleutian I	42	19	17	5	1												
Anchorage	3016	1210	1407	73	62	5	6	18	9	3		5	1	1	41	147	28
Barrow Div	34	6	18	1	3				4						2		
Bethel Div	134	32	90	2	6										3		1
Bristol Ba	76	34	38	2	2												
Bristol Ba	218	88	119	6	4	1											
Cordova Mc	56	30	25	1													
Fairbanks	1100	446	569	29	32	1	4			1					8	4	6
Haines Div	28	5	19		3										1		
Juneau Div	211	67	120	5	4				1						5	9	
Kenai Cook	510	235	218	16	17				2	1					2	18	1
Ketchikan	169	36	79	3	1				2						10	37	1
Kobuk Div	93	37	52	1	3												
Kodiak Div	106	41	56	5	2										2		
Kuskokwim	92	42	44	5	1												
Matanuska	519	264	236	11	1										2	1	4
Nome Div	141	46	69	6	14										5		1
Outer Ketc	3		3														
Prince Of	2		2														
Se Fairban	102	47	52	1	1											1	
Seward Div	35	15	20														
Sitka Div	41	10	27	2												2	
Skagway Ya	50	16	34														
Upper Yuko	51	18	28		1										2	2	
Valdez Chi	140	78	57	1	1					1					2		
Wade Hampt	35	12	20		3												
Wrangel Pt	46	11	32	2	1												
Yukon KO	177	83	85	3	3										3		
State Tot	7227	2928	3536	180	166	7	10	23	16	3		5	1	1	86	223	42
Arizona																	
Apache	63	14	44		4										1		
Cochise	199	68	108	7	10						1				1		4
Coconino	224	37	141	23	10				1						2	6	4
Gila	63	11	39	7	1	1									4		
Graham	46	18	26	2													
Greenlee	15	3	12														
Maricopa	3384	959	1648	214	135	37	6	45	2		6	24	3	3	73	83	146
Mohave	245	51	157	18	10	1						1			4	2	1
Navajo	110	21	73	5	8							1				1	1
Pima	782	232	388	44	37	13		6	1	6	1	3	2		22		27
Pinal	176	75	82	5	4		3	1							2		4
Santa Cruz	37	11	20	5	1												
Yavapai	224	78	129	6	4											1	6
Yuma	295	73	171	19	8		1	2					1		14	1	5
State Tot	5863	1851	3038	355	232	52	10	55	3	6	8	28	6	3	123	94	198
Arkansas																	
Arkansas	116	78	31	5	2												

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT	OTHER
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-8 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Arkansas	Ashley	35	18	13	2		2			
	Baxter	45	13	25	6	1				
	Benton	125	17	69	16	15	4	1	1	2
	Boone	38	13	19	5	1				
	Bradley	8	1	1	3	2	1			
	Calhoun	5	2	3						
	Carroll	19	5	11	1	2				
	Chicot	53	41	12						
	Clark	32	13	14	2	1				2
	Clay	36	28	6	1				1	
	Cleburne	25	9	16						
	Columbia	14	3	7	2	1	1			
	Conway	21	7	11	2	1				
	Craighead	100	49	28	7	6	3		4	3
	Crawford	16	5	10	1					
	Crittenden	75	27	26	4	5	2	5	1	3
	Cross	39	25	10	1		1		1	1
	Dallas	3	1	2						
	Desha	53	41	11					1	
	Drew	27	15	11	1				2	
	Faulkner	43	18	19	3			1		
	Franklin	14	5	6	3					
	Fulton	9	3	5		1				
	Garland	67	16	36	11	4				
	Grant	9	4	5					2	
	Greene	24	14	6	2					
	Hempstead	13	6	6	1				1	
	Hot Spring	12	3	6	1	1				
	Howard	22	2	11	8	1				
	Independen	36	16	13	5	1				1
	Izard	8	4	4					2	
	Jackson	51	29	17	1	2			2	
	Jefferson	91	55	20	5	9				
	Johnson	13	4	7	1	1				
	Lafayette	14	11	2			1		8	
	Lawrence	46	22	15	1					
	Lee	12	6	6						
	Lincoln	30	23	6		1				
	Little Riv	9	5	4						
	Logan	19	8	10	1				2	
	Lonoke	80	43	29	5	1				
	Madison	8	2	5	1					
	Marion	15	4	9	2					
	Miller	4	4							
	Mississippi	88	42	38	7	1				
	Monroe	31	19	6	1	4	1			
	Montgomery	2	1	1						
	Nevada	3		2	1					
	Newton	12	5	6	1				1	1
	Quachita	31	3	12	8	5		1		
	Perry	5	4	1						
	Phillips	72	48	20	1	3				
	Pike	4	1	3					4	1
	Poinsett	67	44	15	3				6	
	Polk	50	11	24	6	2	1			
	Pope	22	10	12						
	Prairie	30	26	4						
	Pulaski	455	119	201	69	22	26		4	1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER									
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB								
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
Arkansas																		
	Randolph	18	8	6		1			2	1								
	Saline	20	7	12						1								
	Scott	10	5	4		1												
	Searcy	8	5	2	1													
	Sebastian	117	19	52	16	12	8	4	3	3								
	Sevier	9	3	4		1	1											
	Sharp	14	5	6	2	1												
	St Francis	44	23	19	1				1									
	Stone	21	8	12		1												
	Union	72	16	29	15	6	3	2	1									
	Van Buren	21	5	9	1	4	1		1	1								
	Washington	140	53	51	16	10	5	2	2	2								
	White	53	24	20	5	1			1	1								
	Woodruff	40	26	8	1	1			3	1								
	Yell	15	7	7					1									
State Tot		3008	1285	1189	285	135	3	63	1	15	2	80	3	28				
California																		
	Alameda	1282	402	643	68	40	2	8	2	6	6	4	26	6	69			
	Amador	64	25	35	3	1							15	1	4			
	Butte	347	133	144	17	14	18	1					1					
	Calaveras	55	30	23	1								5		2			
	Colusa	143	82	49	5													
	Contra Cos	807	251	421	56	30	2	7	3	1	1		7	6	22			
	Del Norte	25	8	15	1	1												
	El Dorado	262	75	173	10	1							13	13	3			
	Fresno	982	307	482	75	41	7	24	3		2		2	1	10			
	Glenn	129	58	63	3	2							3	1	2			
	Humboldt	173	43	106	11	6		1					9	1				
	Imperial	301	136	129	21	1	1	3					1		3			
	Inyo	71	13	46	6	2												
	Kern	1016	370	444	67	36	3	14		5	5	1	1	29	4	37		
	Kings	172	71	74	14	2		5			1			1	4			
	Lake	109	37	66	3	1							2					
	Lassen	44	8	31	4	1												
	Los Angeles	7210	1979	3557	513	303	19	2	84	15	4	8	79	25	22	207	131	262
	Madera	133	60	58	6	5		1								1	2	
	Marin	485	153	267	20	7		4								1	5	28
	Mariposa	25	8	15	1													1
	Mendocino	194	72	109	8	1										2		1
	Merced	287	132	116	11	8		2					13	2	3			
	Modoc	42	9	28	3	1							1					
	Mono	53	1	43	6	2												1
	Monterey	495	186	231	30	15		1			4					23	1	4
	Napa	230	67	103	18	4		1			1					2	2	32
	Nevada	178	40	115	15	3										1	3	1
	Orange	2816	761	1433	215	96	1	36	2	42	20	4	3	55	18	130		
	Placer	251	79	143	15	4								4		6		
	Plumas	49	12	35	2													
	Riverside	1083	349	514	70	47		5	10		5		1	29	9	44		
	Sacramento	1188	377	583	134	32		6		1				21	11	23		
	San Benito	66	27	28	3	3		1										2
	San Bernar	1307	403	691	55	31	1	1	6	1	1	3		47	22	45		
	San Diego	2247	641	1114	162	84	2	1	14		2	6	7	71	32	110		
	San Franci	498	113	165	28	30	1	2	21	5	1	24	14	12	5	68	9	
	San Joaqui	463	168	222	23	9		3			1			1	23	3	10	
	San Luis O	399	120	230	16	12		4						5	2	9		
	San Mateo	892	260	469	57	42		5	3	1	10	1	1	14	3	28		

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
		SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	PISTON	TURB		
		ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE		
		1-3	4+	2 ENGINE	3+ENG	2 ENGINE	3+ENG	2 ENGINE	3+ENG	1-12	13+
		PLACE	PLACE	1-8	7+	1-12	13+	1-12	13+	PLACE	PLACE
				PLACE	PLACE	PLACE	PLACE	PLACE	PLACE		
California											
Santa Barb	587	165	284	59	29						
Santa Clar	2016	610	1077	125	77	2	1	9	3	4	19
Santa Cruz	317	109	178	8	6			1	1		6
Shasta	274	79	157	12	11			1			4
Sierra	8	4	4								
Siskiyou	133	47	65	5	2						3
Solano	282	114	135	6	6			1			2
Sonoma	631	209	330	36	23			4		1	3
Stanislaus	468	193	221	31	7	1	1				7
Sutter	202	89	81	9	1	3	1				5
Tehama	88	34	45	4	1						3
Trinity	36	12	23								1
Tulare	572	194	261	38	18	5	2	5		1	33
Tuolumne	121	44	68	2	1			1			3
Ventura	823	284	401	55	18			3			20
Yolo	302	124	143	15	6			1		1	6
Yuba	95	51	34	3	1	2					
Unknown	1		1								
State Tot	33529	10428	18721	2184	1125	53	29	295	51	8	71
Colorado											
Adams	401	144	196	26	11			2		1	1
Alamosa	22	11	10								
Arapahoe	376	57	229	24	26			6			9
Archuleta	20	1	14	2	3						
Baca	23	8	13								
Bent	23	13	9								
Boulder	527	136	257	33	14	1	11			1	2
Chaffee	27	3	17	3	1						1
Cheyenne	9	5	4								
Clear Cree	9	3	4	1							
Conejos	6	3	3								
Costilla	3	1	1	1							
Crowley	2		2								
Custer	2		1	1							
Delta	52	13	31	3	1						
Denver	911	167	412	81	52	1	46	6	1		32
Dolores	5	1	4								4
Douglas	84	27	49	6	1						
Eagle	48	3	34	6	1						
El Paso	455	105	206	21	10			6	2		3
Elbert	22	9	10	2	1						
Fremont	23	4	15	1	2						
Garfield	83	15	57	3	4			3			
Gilpin	2		2								
Grand	24	4	16	4							
Gunnison	54	9	31	7	3						
Hinsdale	2		2								
Huerfano	5		3	2							
Jackson	2	1	1								
Jefferson	298	64	159	16	11						
Kiowa	12	6	6								
Kit Carson	29	15	14								
La Plata	68	10	52	3	1						
Lake	11	2	8								
Larimer	299	67	145	13	4	1		4		1	
Las Animas	12	5	7								
Lincoln	13	3	9	1							

STATE

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**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	FIXED WING AIRCRAFT																	
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER		
		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB									
										1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Florida																		
Broward	1614	347	652	244	219	23		18	3		1	31	3	4	26	26	17	
Calhoun	17	9	7		1										2	1		
Charlotte	81	20	42	11	3			1				1			1			
Citrus	75	31	35	6	2										1			
Clay	83	27	30	7	7			2							2	1	7	
Collier	211	51	88	28	25			3				1		1	8	3	3	
Columbia	26	9	11	3	3													
Dade	2476	611	797	376	307	61		36	14	8	4	21	4	59	79	50	49	
De Soto	51	25	17	2	1										1		5	
Dixie	1			1														
Duval	453	126	193	41	22			10	6			9	3	3	20	4	16	
Escambia	204	67	93	17	10			2							5		10	
Flagler	7	2	3	2														
Franklin	9	4	5															
Gadsden	29	18	9	2														
Gilchrist	7	3	3		1													
Glades	17	7	6	1	1										1		1	
Gulf	9	4	5															
Hamilton	1		1															
Hardee	40	22	12	5													1	
Hendry	71	28	31	5	1			2								3	1	
Hernando	41	14	16	3											6		2	
Highlands	138	38	68	6	15										5		6	
Hillsborou	673	171	316	75	33			5				4	1		31	10	27	
Holmes	5	4	1															
Indian Riv	319	111	133	44	14			2							10	2	3	
Jackson	54	29	15	4	4			1				1						
Jefferson	2	1	1															
Lake	171	51	96	17	1	1									4		1	
Lee	288	77	134	27	23			1				2			8	10	6	
Leon	192	51	90	20	8	1		5		2		1			6	1	7	
Levy	29	14	13	1				1										
Liberty	1	1																
Madison	7	5	1	1														
Manatee	113	36	55	10	7			1				1			3			
Marion	194	74	82	20	7	1		3				1			3		3	
Martin	153	31	87	16	5			2							3	6	3	
Monroe	198	42	105	27	18			1							2		3	
Nassau	25	10	13	2														
Okaloosa	142	50	71	13	5										1	1	1	
Okeechobee	52	20	23	6	1										1		1	
Orange	894	287	305	98	34	2		9	2			9	1		107	4	36	
Osceola	87	27	42	12	2										2		2	
Palm Beach	949	253	414	116	88		1	15	1		2	11		2	14	15	17	
Pasco	163	51	79	16	7			2							6		2	
Pinellas	762	227	354	79	36			3			1	4			19	22	17	
Polk	563	206	222	49	25		1	12				1			27	3	17	
Putnam	43	19	18	2	1										2		1	
Santa Rosa	71	44	23	1	1										1		1	
Sarasota	394	95	121	63	28	2	1	2							10	3	9	
Seminole	189	51	90	20	15			1				1			2		9	
St Johns	67	30	28	3	1										4		1	
St Lucie	166	79	55	13	13										4		2	
Sumter	17	5	7	1	3											1		
Suwannee	28	12	8														2	
Taylor	12	5	6									1						
Union	3		2		1													
Volusia	434	133	195	36	24	4		4			1	2			29	2	4	

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	SINGLE ENGINE		PISTON MULTI ENGINE		TURBOPROP SINGLE ENGINE		TURBOJET SINGLE ENGINE		MULTI ENGINE		ROTOCRAFT PISTON		OTHER TURB	
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
Florida																
	Wakulla	6	2	3										1		
	Walton	7	2	5												
	Washington	9	6	3												
	Unknown	1	1													
State Tot		14021	4077	5816	1635	1071	96	3	151	26	8	14	106	12	69	470
Georgia																
	Appling	20	10	6	1	2								1		
	Atkinson	1	1													
	Bacon	9	2	6	1											
	Baker	1	1													
	Baldwin	10	4	5		1										
	Banks	5	2	2				1								
	Barrow	22	6	15	1											
	Bartow	31	10	16	1	3										1
	Ben Hill	21	8	9	2	1								1		
	Bennien	13	6	7												
	Bibb	83	14	54	5	1		2						2	5	
	Bleckley	23	18	5												
	Brantley	4	2	1												1
	Brooks	23	17	3		1		2								
	Bryan	3		2		1										
	Bulloch	64	34	22	4	1								1		2
	Burke	24	13	10	1											
	Butts	17	3	9	2	2								1		
	Calhoun	13	9	3	1											
	Camden	10	5	4	1											
	Candler	8	5	2	1											
	Carroll	37	8	21	3	1		2				1		1		
	Catoosa	11	6	4											1	
	Charlton	6	1	5												
	Chatham	164	52	51	11	7		4	2			4	5	23	3	1
	Chattahoochee	6	2	4												
	Chattooga	9	5	3												1
	Cherokee	35	12	16	3											4
	Clarke	56	16	28	4	4		1							1	2
	Clay	3	3													
	Clayton	130	63	46	12			1				1		5		2
	Clinch	2	1		1											
	Cobb	320	107	155	21	8		3		9				1	3	1
	Coffee	33	18	13	2											12
	Colquitt	29	14	11	1	1		1						1		
	Columbia	32	10	14	3	1		1						2	1	
	Cook	14	10	2	2											
	Coweta	51	21	19	3	5		1						1		1
	Crawford	10	8	1	1											
	Crisp	26	17	8	1											
	Dade	7	4	2										1		
	Dawson	3	3													
	De Kalb	517	146	238	48	34		9				9		1	9	6
	Decatur	24	12	8	3											17
	Dodge	11	7	3	1											1
	Dooly	40	31	5	2	1								1		
	Dougherty	87	27	43	11	1		1	2							2
	Douglas	52	26	18	1	5								1		1
	Early	6	3	2	1											
	Effingham	7	6	1												
	Elbert	15	8	5		2										

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE OF TEXAS AS OF DECEMBER 31, 1967														
FIXED WING AIRCRAFT														
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER
		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB					
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE			2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE			
Georgia														
Emanuel	19	5	8	2	1								3	
Evans	1		1											
Fannin	2		1									1		
Fayette	89	44	32	7	4			1						1
Floyd	55	18	25	6	2			2				2		
Forsyth	23	13	7	1	1					1				
Franklin	14	3	8	2	1									
Fulton	701	134	275	108	63	3	1	31			15	9	28	11
Gilmer	4	1	2	1										
Glynn	66	21	28	10	3								3	1
Gordon	32	11	16	1	2			1					1	
Grady	20	11	7	1			1							
Greene	8	3	5											
Gwinnett	197	48	110	18	2			4					6	8
Habersham	19	1	15	3										
Hall	91	33	50	6	1			1						
Hancock	2	1	1											
Haralson	7	2	4	1										
Harris	8	3	3	1	1									
Hart	14	2	12											
Heard	3	1	2											
Henry	81	41	30	5	1			1					2	1
Houston	89	43	41	3	1								1	
Irwin	10	4	4	1	1									
Jackson	15	9	5					1						
Jasper	10	4	5		1									
Jeff Davis	17	7	5	2	2								1	
Jefferson	34	23	10		1									
Jenkins	4	2	2											
Johnson	6	2	4											
Jones	3	1	2											
Lamar	10	5	5											
Lanier	4		2	1									1	
Laurens	25	13	7	2	1			2						
Lee	14	9	3	1			1							
Liberty	8	3	5											
Lincoln	2		2											
Long	1		1											
Lowndes	78	30	32	5	4			2					4	1
Lumpkin	7	2	3	2										
Macon	19	8	8	1	1			1						
Madison	9	5	3											1
Mcduffie	15	8	4		2								1	
Mcintosh	5	3	2											
Meriwether	20	9	10	1										
Miller	8	5	2										1	
Mitchell	26	14	8	2									2	
Monroe	2	2												
Montgomery	3	1	2											
Morgan	8	4	3		1									
Murray	6	3	1		1			1						
Muscogee	97	22	46	17	2			5			4			1
Newton	25	13	10	2										
Oconee	15	4	3	2	1									5
Oglethorpe	1	1												
Paulding	5	3	2											
Peach	27	12	14	1										
Pickens	13	9	3		1									

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981																	
FIXED WING AIRCRAFT																	
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER	
		SINGLE		MULTI		SINGLE	MULTI		SINGLE	MULTI		SINGLE	MULTI	PISTON	TURB		
		ENGINE		ENGINE		ENGINE	ENGINE		ENGINE	ENGINE		ENGINE	ENGINE				
		1-3	4+	2	3+ENG	2	3+ENG		2	3+ENG		2	3+ENG				
		PLACE	PLACE	1-6	7+	1-12	13+		1-12	13+		1-12	13+				
				PLACE	PLACE	PLACE	PLACE		PLACE	PLACE		PLACE	PLACE				
Georgia																	
Pierce	10	6	2	1	1												
Pike	69	28	21	4													16
Polk	17	8	7	2													
Pulaski	9	2	5	1	1												
Putnam	2		2														
Rabun	8	1	5	2													
Randolph	15	11	4														
Richmond	88	30	38	7	6		3				1			1		2	
Rockdale	33	7	17	3	2									2		2	
Schley	2	1	1														
Screven	16	9	7														
Seminole	14	7	3	1										3			
Spaulding	83	46	33	2	1												1
Stephens	17	6	4	7													
Stewart	8	4	1	2	1												
Sumter	53	25	18	4			2	1									3
Talbot	3		3														
Tattnall	11	6	5														
Taylor	14	7	6	1													
Telfair	10	3	7														
Terrell	19	9	8	2													
Thomas	57	25	17	7	2		1	3						1		1	
Tift	27	13	8	3	1			1						1			
Toombs	22	6	10	4				1						1			
Towns	1		1														
Troup	22	6	9	3	1			2			1						
Turner	20	13	4	1				1						1			
Twiggs	1	1															
Union	5	4	1														
Upson	10	5	4											1			
Walker	35	16	16	1										1		1	
Walton	36	15	8	2										1		10	
Ware	35	14	17	1	1			1						1			
Warren	3	1	1	1													
Washington	6	2	3	1													
Wayne	12	7	5														
Wheeler	2	1	1														
White	11	3	4	1													3
Whitfield	65	22	29	5	3		2				1		1			2	
Wilcox	4	3	1														
Wilkes	11	3	6		1												
Wilkinson	5	1	3											1			
Worth	5	2	2	1										1			
Unknown	1	1															
State Tot	5142	1876	2155	442	206	3	9	96	2	9	1	37	14	54	95	29	114
Hawaii																	
Hawaii	42	11	19	5	1							1		3		2	
Honolulu	465	173	124	41	63	3		1	2			2	2	22	9	23	
Kauai	27	9	6											3	7	2	
Mau	58	22	21	1	8									3	2	1	
Unknown	12	5	3	2	1									1			
Unknown	1	1															
Unknown	1		1														
State Tot	608	221	174	49	73	3		1	2			3	2		32	20	26
Idaho																	
Ada	474	110	266	25	17			9	1			7			6	12	21

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER
		SINGLE		MULTI		SINGLE		MULTI		SINGLE		MULTI		PISTON	TURB	
		ENGINE		ENGINE		ENGINE		ENGINE		ENGINE		ENGINE				
		1-3 PLACE	4+ PLACE	2 1-6 PLACE	3+ENG 7+ PLACE	2 1-12 PLACE	3+ENG 13+ PLACE	2 1-12 PLACE	3+ENG 13+ PLACE							
Idaho																
Adams	16	2	11	1	1			1								
Bannock	102	25	68	6	2			1								
Bear Lake	8	1	7													
Benewah	25	7	15											3		
Bingham	98	54	35	3	5			1								
Blaine	128	25	66	15	8			6			1			1	2	4
Boise	4		4													
Bonner	99	37	52	3				1						1	4	1
Bonneville	115	37	68	4	1									3		2
Boundary	24	7	14											3		
Butte	21	3	16	1										1		
Camas	8	1	6											1		
Canyon	202	74	105	9	5	1								3	3	2
Caribou	26	5	21													
Cassia	54	13	35	2	3										1	
Clark	1			1												
Clearwater	36	8	23		1									2	2	
Custer	24	5	18	1												
Elmore	49	21	20	3										2		3
Franklin	26	7	17	1										1		
Fremont	25	11	14													
Gem	28	6	22													
Gooding	14	2	10												2	
Idaho	40	13	24											3		
Jefferson	42	20	19											2		1
Jerome	32	9	21	2												
Kootenai	179	73	84	13	1	1		1			1			1		4
Latah	100	46	47	3	1			1						1	1	
Lemhi	42	7	33	1												1
Lewis	50	35	14											1		
Lincoln	5	1	4													
Madison	53	20	28	1				1						2		1
Minidoka	45	9	30	2	2										1	1
Nez Perce	159	44	89	2	7		2					1		2	10	2
Oneida	6	1	2		2									1		
Owyhee	25	11	11		1									2		
Payette	36	16	16	2				1								1
Power	24	8	10	4	1									1		
Shoshone	18	3	11		2									2		
Teton	9	1	6													2
Twin Falls	187	59	98	12	1		1							5	11	
Valley	56	12	39	3								1				1
Washington	29	16	12	1												
State Tot	2744	865	1511	121	61	2	3	23	1			11		50	49	47
Illinois																
Adams	74	23	44	3	2			2								
Alexander	12	1	9	1										1		
Bond	14	5	8	1												
Boone	39	19	18	1										1		
Brown	11	5	6													
Bureau	47	20	26		1											
Calhoun	1															1
Carroll	18	7	10		1											
Cass	13	3	9	1												
Champaign	257	66	136	19	4			2			1	1		10		18
Christian	30	5	21		4											
Clark	26	6	17	1	2											

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1964																	
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER		
		SINGLE		MULTI		SINGLE		MULTI		SINGLE		MULTI		PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE									
Illinois																		
Clay	6	4		2														
Clinton	13	2	9											1		1		
Coles	46	14	23	4	1									1		3		
Cook	2488	644	1171	248	96	1	1	47	6		2	68	20	22	38	69	55	
Crawford	10	2	5	1	2													
Cumberland	6	1	5															
De Kalb	153	65	60	8	2			4						2	1	11		
De Witt	21	10	10		1													
Douglas	19	9	7	2	1													
Du Page	890	256	452	92	21			10	1			5	2		14	8	29	
Edgar	33	13	17	1	2													
Edwards	3		2	1														
Effingham	21	10	7	2	1			1										
Fayette	15	7	6											2				
Ford	38	17	18	2	1													
Franklin	24	5	12	2	1									2		2		
Fulton	54	19	33	2														
Gallatin	7	4	1	1											1			
Greene	9	2	6											1				
Grundy	59	24	29	1				1								4		
Hamilton	2	1	1															
Hancock	34	11	22	1														
Hardin	1		1															
Henderson	14	4	8											1		1		
Henry	71	23	42	3	1											2		
Iroquois	57	29	26	1												1		
Jackson	88	43	26	7	5									4	3			
Jasper	10	6	4															
Jefferson	23	7	7	3	3			1				1				1		
Jersey	17	7	9	1														
Jo Daviess	19	7	9	1	1											1		
Johnson	6	2	3												1			
Kane	450	150	209	40	21			5				6		4		15		
Kankakee	100	30	45	10	6			2				1		2		4		
Kendall	39	20	13	3	2									1				
Knox	60	14	42	3	1													
La Salle	170	83	65	9	1			2						6	1	3		
Lake	445	157	206	37	12			5				2		7	3	16		
Lawrence	19	4	6	3				2								4		
Lee	62	32	20	4	1			2						2		1		
Livingston	55	14	34	1										1	5			
Logan	29	14	13	1										1				
Macon	139	37	70	6	8			4				2		9	1	2		
Macoupin	57	24	29	4														
Madison	244	70	112	23	18			5				1		1		14		
Marion	54	23	27	3										1				
Marshall	30	12	18															
Mason	25	15	6	1										1	1	1		
Massac	18	12	6															
Mcdonough	45	14	27	3	1													
Mchenry	264	124	116	12	3	1		1						1		6		
Mclean	150	49	65	14	9			3				2		2		6		
Menard	16	6	8	2														
Mercer	12	4	6	2														
Monroe	33	16	14		1			1						1				
Montgomery	34	17	16													1		
Morgan	54	19	25	6	4													
Moultrie	17	3	12	2														

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT OTHER	
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Illinois	Ogle	76	23	35	3	1									13	1
	Peoria	250	60	140	14	13		11				2			7	3
	Perry	26	6	16	1										1	2
	Piatt	32	8	24												
	Pike	23	11	12											1	
	Pope	2		1												
	Pulaski	3	2	1												
	Putnam	11	4	6		1									1	
	Randolph	17	5	11												
	Richland	24	5	16	2	1										
	Rock Island	153	33	81	18	2		7				4	1	1	1	5
	Saline	13	4	7	1	1										
	Sangamon	197	63	99	13	4		5				2			4	3
	Schuyler	6	3	3												
	Scott	6	2	4											1	
	Shelby	31	10	18	1	1										
	St Clair	190	86	70	9	5		1			2				14	2
	Stark	7	4	2	1										4	
	Stephenson	53	13	28	4	4									1	
	Tazewell	110	28	70	7	4										
	Union	12	7	4	1											
	Vermilion	103	36	46	8	7			1			2			2	1
	Wabash	10	2	6	2											
	Warren	26	10	16												
	Washington	4		4												
	Wayne	20	7	12	1											
	White	13	4	9											3	1
	Whiteside	71	29	29	3	6									12	19
	Will	310	110	145	16	6		1							1	2
	Williamson	36	11	17	4	1									3	11
	Winnebago	287	98	129	17	13		5				10			1	1
	Woodford	38	13	22	1											
State Tot		9580	3068	4628	729	311	2	1	130	8		5	107	25	23	188
Indiana	Adams	21	10	10												1
	Allen	320	86	133	28	21		21	3			10		1	6	11
	Bartholome	61	18	26	9	4			1			2				1
	Benton	15	3	9	1											1
	Blackford	17	6	9	2										1	10
	Boone	48	17	19	1											1
	Brown	5	1	2	1											
	Carroll	16	5	10	1										1	1
	Cass	36	11	19	1	3									4	1
	Clark	58	24	23	1	2		2							1	1
	Clay	35	16	15	2											1
	Clinton	23	11	11												
	Crawford	2		2												
	Daviess	27	12	12	1	1									1	
	De Kalb	36	12	17	1	1		1							2	2
	Dearborn	13	5	7	1											
	Decatur	20	9	6	3	1			1							
	Delaware	130	39	58	14	4			10						1	3
	Dubois	19	3	3	5	4			3							
	Elkhart	168	51	76	21	5		5				9			1	
	Fayette	17	8	7	1	1										
	Floyd	36	18	12	2										2	4
	Fountain	23	8	9	1	1									1	1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	SINGLE ENGINE		PISTON		MULTI ENGINE		TURBOPROP		TURBOJET		ROTCRAFT	OTHER
			1-3	4+	2 ENGINE	3+ENG	1-6	7+	2 ENGINE	3+ENG	2 ENGINE	3+ENG	PISTON	TURB
			PLACE	PLACE	1-6	7+	PLACE	PLACE	1-12	13+	1-12	13+		
Indiana														
	Franklin	2	1	1										
	Fulton	28	11	12	2								1	1 1
	Gibson	15	7	6					1					1
	Grant	70	22	36	2	2			7					1
	Greene	16	8	7									1	
	Hamilton	130	46	65	10	4							2	1 2
	Hancock	76	30	39	4	1			1				1	
	Harrison	12	8	3									1	
	Hendricks	77	35	31	5				1				3	2
	Henry	56	15	34	1	5							1	
	Howard	97	43	40	7	2							1	4
	Huntington	44	21	18	3	1			1					
	Jackson	26	10	11	3	2								
	Jasper	39	14	23					1					1
	Jay	19	6	11		2								
	Jefferson	38	21	15	1								1	
	Jennings	19	7	11									1	
	Johnson	73	22	41	4	4								2
	Knox	58	28	13	7	1					2		3	3 1
	Kosciusko	72	14	46	5	1							1	1
	La Porte	99	27	46	14	1							5	4
	Lagrange	24	8	13	2								1	
	Lake	238	75	115	17	9			3		1		9	1 8
	Lawrence	31	9	19	1								2	
	Madison	116	39	56	8	2							4	7
	Marion	637	176	267	68	23			25	1	12	5	1 11	16 32
	Marshall	63	35	20	6	1							1	
	Martin	4	3	1										
	Miami	47	11	31	1	1								3
	Monroe	66	19	28	6	4			2	1	1		3	2
	Montgomery	41	12	21	3								5	
	Morgan	67	21	40	3	1							2	
	Newton	25	8	12	3	1			1					
	Noble	45	15	19	5		2					2		2
	Ohio	2	1	1										
	Orange	8	5	2									1	
	Owen	23	20	3										
	Parke	22	11	11										
	Perry	12	4	3	3	1			1					
	Pike	9	1	8										
	Porter	113	33	73	3								4	
	Posey	18	6	7	1	1							2	1
	Pulaski	31	11	13									7	
	Putnam	19	8	10										1
	Randolph	41	15	18	5				1				2	
	Ripley	20	9	7		1				2	1			
	Rush	9	6	3										
	Scott	20	14	5									1	
	Shelby	25	9	14	2									
	Spencer	7	4	1		1							1	
	St Joseph	218	66	91	14	8			4		1		22	5 7
	Starke	14	8	4									2	
	Steuben	23	6	11	4	2								
	Sullivan	30	11	16									3	
	Switzerland	8	6	2										
	Tippecanoe	133	48	66	12	1			1				3	2
	Tipton	16	5	6	2	1							1	1
	Union	9	3	6										

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961																
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER	
		SINGLE		MULTI		SINGLE		MULTI		SINGLE		MULTI		PISTON	TURB		
		ENGINE		ENGINE		ENGINE		ENGINE		ENGINE		ENGINE					
		1-3 PLACE	4+ PLACE	2 1-6 PLACE	3+ENG 7+ PLACE	2 1-12 PLACE	3+ENG 13+ PLACE	2 1-12 PLACE	3+ENG 13+ PLACE								
Indiana																	
Vanderburg	133	41	61	16	7		3						1	2	2		
Vermillion	18	13	5														
Vigo	94	26	47	9	3		6						1		2		
Wabash	38	8	16	3	1		2						7	1			
Warren	4	1	1	1	1												
Warrick	22	7	12	1	2												
Washington	17	9	8														
Wayne	42	13	25	3	1												
Wells	32	10	16	2	1								3				
White	46	13	26	4	2										1		
Whitley	23	10	12	1													
State Tot	4915	1661	2258	374	150	2	111	8		39	5	4	136	40	129		
Iowa																	
Adair	27	11	12	1											3		
Adams	10		8	1									1				
Allamakee	10	4	5												1		
Appanoose	13	4	8				1										
Audubon	10	1	8												1		
Benton	23	9	12		1								1				
Black Hawk	166	45	89	9	6		1		1	1			6	1	7		
Boone	32	15	16	1													
Bremer	25	7	12	4			1						1				
Buchanan	25	8	16	1													
Buena Vist	30	6	22	1											1		
Butler	19	10	8												1		
Calhoun	22	9	11	1	1												
Carroll	31	8	21	1	1												
Cass	30	13	16		1												
Cedar	13	4	8	1													
Cerro Gord	90	25	40	10	6		3						2		4		
Cherokee	36	11	22	2			1										
Chickasaw	13	5	7												1		
Clarke	13	6	6										1				
Clay	27	12	12	3													
Clayton	21	9	10	1									1				
Clinton	42	16	17	4	2								2		1		
Crawford	19	5	12										1				
Dallas	37	13	20										2		2		
Davis	8	3	3	1									1				
Decatur	19	8	11														
Delaware	7	1	6														
Des Moines	67	23	29	8	5								1		1		
Dickinson	35	15	17	2	1												
Dubuque	82	30	31	10	6		4								1		
Emmet	28	8	16	1	2										1		
Fayette	31	11	16	3									1				
Floyd	33	11	20	2													
Franklin	29	8	16	3	1										1		
Fremont	10	4	6														
Greene	36	13	22	1													
Grundy	10	3	5	1	1												
Guthrie	25	12	13														
Hamilton	28	10	15	1									1		1		
Hancock	28	9	18	1													
Hardin	32	8	20	3											1		
Harrison	18	8	10														
Henry	32	11	19	1			1										

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT OTHER			
		SINGLE		MULTI		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	OTHER	
		ENGINE	ENGINE	ENGINE	ENGINE								
													1-3 PLACE
Iowa													
Howard	11	5	4								2		
Humboldt	30	11	15	2		1							1
Ida	10	1	6	3									
Iowa	22	7	12	1	1				1				
Jackson	15	9	5										1
Jasper	43	12	24	3	3	1							
Jefferson	35	14	16	3	2								
Johnson	92	40	42	7		1							2
Jones	21	8	11	1		1							
Keokuk	17	7	9	1									
Kossuth	49	16	30	3									
Lee	51	11	30	4	4						2		
Linn	261	76	127	12	9	7	2		1		11	3	13
Louisa	24	10	14										
Lucas	14	4	7		3								
Lyon	16	8	6	1	1								
Madison	20	8	12										
Mahaska	24	7	14	1	1								1
Marion	59	15	34	3							2		5
Marshall	42	11	20	5	2	1							3
Mills	15	4	11										
Mitchell	19	10	8	1									
Monona	31	13	16	1	1								
Monroe	22	10	10	1	1								
Montgomery	30	6	20		1						2	1	
Muscatine	71	23	29	6	1	2			2			1	7
O'Brien	39	7	23	5	1						1		2
Osceola	11	4	6		1								
Page	52	23	25	1	1						1	1	
Palo Alto	24	7	16	1									
Plymouth	31	10	16	3	2								
Pocahontas	29	8	19								1	1	
Polk	414	96	199	39	18	21	2	1	11		5	4	18
Pottawatta	70	18	37	7	2						5		1
Poweshink	23	6	14	1	1	1							
Ringgold	5	3	2										
Sac	24	9	15										
Scott	139	34	66	16	4	3					5		11
Shelby	28	11	15	2									
Sioux	36	11	18	2	2	2							1
Story	138	36	80	8	7	2			1				4
Tama	26	8	16	1	1								
Taylor	17	7	8	1							1		
Union	19	6	12	1									
Van Buren	17	5	10	1							1		
Wapello	78	28	28	3	7	2		1			7		2
Warren	65	16	25		1								23
Washington	30	5	12	1	3						7		2
Wayne	11	2	8	1									
Webster	52	10	31	1	4	1							5
Winnebago	35	10	22		1	1						1	
Winneshiek	12	5	5								2		
Woodbury	128	24	66	19	4	5			1		3	1	5
Worth	18	6	12										
Wright	36	10	23	3									
Unknown	1		1										
State Tot	3994	1223	2073	256	124	64	4	3	18		2	78	14 135
Kansas													
Allen	24	10	10	2							1		

U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTOCRAFT		OTHER
		SINGLE ENGINE	4+ PLACE	MULTI ENGINE	3+ENG 7+ PLACE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	
Kansas												
Anderson	25	8	16		1							
Atchison	19	7	10	1			1					
Barber	39	7	31	1								
Barton	79	16	40	15	5		1				2	
Bourbon	34	19	12	2	1							
Brown	16	5	11									
Butler	83	39	39	2			1		1		1	
Chase	2	1	1									
Chautauqua	8	2	6									
Cherokee	25	13	12									
Cheyenne	18	6	10	1							1	
Clark	23	13	7		1							2
Clay	17	5	8	3	1							
Cloud	21	9	11	1								
Coffey	8	4	3								1	
Comanche	10	5	4	1								
Cowley	56	19	29	7	1							
Crawford	50	14	25	7	1		1				2	
Decatur	34	14	18		1		1					
Dickinson	28	9	16	3								
Doniphan	8	4	2				1				1	
Douglas	69	22	40		1		1				1	4
Edwards	23	13	7	1	1		1					
Elk	12	5	7									
Ellis	36	9	20	5	1		1					
Ellsworth	13	5	6		1							1
Finney	72	19	40	7	1						2	3
Ford	62	12	40	7	1		1					1
Franklin	51	25	22	3	1							
Geary	34	17	12	2	2						1	
Gove	23	4	19									
Graham	13	5	6	2								
Grant	53	14	26	5							6	2
Gray	47	22	23	2								
Greeley	25	5	17	2							1	
Greenwood	27	8	19									
Hamilton	24	14	9	1								
Harper	42	14	18	1	1		1					7
Harvey	51	16	24	5	3		1		1	1		
Haskell	27	8	18								1	
Hodgeman	7	1	6									
Jackson	3	1	2									
Jefferson	16	9	7									
Jewell	12	9	3									
Johnson	455	129	231	39	19		9		5	1	1	1
Kearny	9	2	6	1								20
Kingman	23	7	13	2	1							
Kiowa	18	11	6									1
Labette	28	11	11		1						2	1
Lane	11	6	4	1								2
Leavenworth	60	31	26	1	1							1
Lincoln	13	8	4								1	
Linn	20	10	8	1	1							
Logan	35	12	21	2								
Lyon	33	14	17	2								
Marion	34	11	17								4	2
Marshall	18	7	11									
Mcpherson	46	18	21	3	2				1		1	

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961																	
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Kansas																	
Meade	46	22	20	2	1							1					
Miami	25	11	11	2											1		
Mitchell	25	12	11	2													
Montgomery	48	11	28	5	4												
Morris	3	1	2														
Morton	19	5	14														
Nemaha	10	5	3														2
Neosho	34	7	16	4	1		3							3			
Ness	18	9	8		1												
Norton	15	7	7		1												
Osage	13	4	7	2													
Osborne	9	4	4		1												
Ottawa	18	6	11		1												
Pawnee	26	11	12	2	1												
Phillips	17	5	10		1												1
Pottawatom	17	3	14														
Pratt	29	12	16												1		
Rawlins	27	16	9														2
Reno	88	18	56	2	6		3					1					2
Republic	10	3	7														
Rice	31	15	13	3													
Riley	86	29	50	3	3		1										
Rooks	17	7	8				2										
Rush	18	12	6														
Russell	30	8	16	3	2										1		
Saline	95	16	59	4	8		2				1				4		1
Scott	27	10	12	3											2		
Sedgwick	1349	372	672	105	39		2	46	5	2		42			5	7	52
Seward	76	17	45	11	3												
Shawnee	193	57	82	19	9	1		4							4		17
Sheridan	9	6	3														
Sherman	30	13	15		1			1									
Smith	13	4	9														
Stafford	20	10	8		2												
Stanton	40	5	26	5			1				1				2		
Stevens	41	13	26	2													
Sumner	68	25	40	3													
Thomas	41	21	15	3	1										1		
Trego	5		4	1													
Wabaunsee	4	3	1														
Wallace	26	17	8														1
Washington	15	4	11														
Wichita	28	7	17	2				1								1	
Wilson	19	8	9		2												
Woodson	4	2	2														
Wyandotte	140	48	56	6	22		1				1	1	1		1	1	2
State Tot	5094	1884	2587	335	160	1	3	85	5	2	4	53	1	1	55	15	123
Kentucky																	
Adair	6	5	1														
Allen	2	1	1														
Anderson	3		3														
Ballard	4		3												1		
Barren	22	3	14	2	3												
Bath	7	1	6														
Bell	16	5	9	2													
Boone	17	7	10														
Bourbon	5	1	2	1	1												

U S REGISTERED GENERAL AVIATION AIRCRAFT BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981 FIXED WING AIRCRAFT											
STATE											
COUNTY	TOTAL	SINGLE ENGINE		PISTON MULTI ENGINE		TURBOPROP SINGLE ENGINE		TURBOJET SINGLE ENGINE		ROTCRAFT OTHER PISTON TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Kentucky											
Boyd	36	9	13	5	2	2		1	1	2	1
Boyle	14	5	7	1	1						
Bracken	2	2									
Breathitt	10	3	6							1	
Breckinrid	5	1	3	1							
Bullitt	14	7	3	1						1	2
Butler	4	2	2								
Caldwell	3	1	2								
Calloway	32	13	14	1						3	1
Campbell	19	6	9	1		1		1		1	
Carlisle	3	1	1	1							
Carroll	2	1	1								
Carter	11	3	4		1					2	1
Casey	3		1	1							1
Christian	37	13	16	3	4					1	
Clark	13	2	7	2			1				1
Clay	4	2	2								
Clinton	16	4	9							3	
Crittenden	4	2	2								
Cumberland	4	2	1		1						
Daviess	94	29	39	10	1	4	1	5	1	1	3
Edmonson	2	2									
Estill	8	5	1	1		1					
Fayette	149	39	64	19	5	3				5	8
Fleming	5	1	4								6
Floyd	20	2	11	3	1	2				1	
Franklin	42	9	24	3	2					3	1
Fulton	9	2	5		1	1					
Gallatin	1	1									
Garrard	1		1								
Grant	2	1	1								
Graves	20	7	6	1						4	1
Grayson	10	5	5								1
Green	1		1								
Greenup	20	11	7	1						1	
Hancock	8	1	4	3							
Hardin	44	21	17	4	2						
Harlan	17		12	3		1				1	
Harrison	10	4	6								
Hart	1		1								
Henderson	25	7	13	2	1			1			1
Henry	2	1		1							
Hickman	2		1			1					
Hopkins	29	7	12	4	3	2		1			
Jackson	1		1								
Jefferson	447	140	154	41	26	12	1	8		8	4
Jessamine	12	5	5		1						53
Johnson	10	3	4	2						1	
Kenton	33	10	12	3	1					4	1
Knott	1		1								2
Knox	4		3		1						
Larue	6	2	4								
Laurel	25	5	13	2						1	4
Leslie	3	1	2								
Letcher	10	4	4	1	1						
Lewis	1	1									
Livingston	3		1		1					1	
Logan	17	10	5	1	1						

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981													
FIXED WING AIRCRAFT													
COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Kentucky													
Lyon	5	2	2									1	
Madison	29	13	13	1	1	1							
Magoffin	3		2					1					
Marion	8	3	5										
Marshall	13	4	6							2		1	
Martin	1		1										
Mason	13	4	8			1							
Mccracken	65	19	29	8	2	1				5		1	
Mccreary	4	2	2										
McLean	27	11	12	2		1				1			
Meade	3		3										
Mercer	5	1	4										
Metcalfe	1		1										
Montgomery	14	3	9	2									
Morgan	2	1	1										
Muhlenberg	16	3	9	1	2			1					
Nelson	18	9	9										
Nicholas	3											3	
Ohio	5	1	2		1					1			
Oldham	17	1	13		1							2	
Owen	2	2											
Pendleton	8	2	6										
Perry	26	5	10	3	2	2				1		3	
Pike	24	2	11	4	3							4	
Powell	5	3	2										
Pulaski	54	21	24	4						2		3	
Rockcastle	3		3										
Rowan	8	7	1										
Russell	5	3	2										
Scott	7		4	2						1			
Shelby	8	6	2										
Simpson	4		4										
Taylor	18	4	11	3									
Todd	9	4	5										
Trigg	4		3	1									
Trimble	2	1	1										
Union	13	8	4	1									
Warren	43	11	21	5	1			1		1		3	
Washington	6	3	2			1							
Wayne	11	5	6										
Webster	9	3	3	1	2								
Whitley	17	3	10	2						2			
Woodford	14	3	7									4	
State Tot	1985	611	869	167	76	37	3	20	2	53	45	82	
Louisiana													
Acadia	61	47	10	1	2							1	
Allen	16	13	3										
Ascension	26	8	14	1	1					1		1	
Assumption	15	7	2	2						3		1	
Avoyelles	46	29	13	1	1					2			
Beauregard	21	7	11	2						1			
Bienville	8		5	1	1					1			
Bossier	100	27	39	14	12	3	1	2			1	1	
Caddo	336	93	139	48	21	16	1	4		7	5	2	
Calcasieu	178	71	56	17	13	5	1	1		8	2	4	
Caldwell	8	5	3										
Cameron	20	5	11	2	1	1							

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE																	
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961																	
COUNTY	TOTAL	FIXED WING AIRCRAFT															
		PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER			
		SINGLE	MULTI			SINGLE	MULTI			SINGLE	MULTI	PISTON	TURB				
		ENGINE	ENGINE		3+ENG	ENGINE	ENGINE		ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE			
	1-3	4+	2	3+ENG		2	3+ENG		2	3+ENG		2	3+ENG				
	PLACE	PLACE	1-6	7+		1-12	13+		1-12	13+		1-12	13+				
			PLACE	PLACE		PLACE	PLACE		PLACE	PLACE		PLACE	PLACE				
Louisiana																	
Catahoula	28	20	6	1	1												
Claiborne	4	1	3														
Concordia	47	27	15	3											2		
De Soto	11	4	5	1	1												
East Baton	315	57	148	33	15		13			1				7	37	4	
East Carro	57	42	13	2													
East Felic	12	5	2	1										4			
Evangeline	27	22	2		3												
Franklin	59	45	14														
Grant	6	3	3														
Iberia	105	33	49	14	4		3			1				1			
Iberville	17	7	5	1	2		2										
Jackson	24	7	12	4	1												
Jefferson	275	46	151	15	18		7			4			1	5	27	1	
Jefferson	77	50	14	4	4		2					1	1		1		
La Salle	13		5	6	1		1										
Lafayette	670	59	124	27	41	2	24			6				9	370	8	
Lafourche	57	23	28	2	3		1										
Lincoln	41	9	15	8	3		5								1		
Livingston	18	6	9	2			1										
Madison	59	49	6	2			1							1			
Morehouse	79	48	22	2	5	1									1		
Natchitoch	39	11	21	4	1		1							1			
Orleans	287	68	106	18	19		12	2		1	9	1	1	2	41	7	
Ouachita	184	58	85	21	10		7				2			1			
Plaquemine	54	6	36	4	4						1				1	2	
Pointe Cou	26	14	6	2	2		1				1						
Rapides	106	31	56	6	5		4			1				2		1	
Red River	13	9	3											1			
Richland	79	58	17	2			1							1			
Sabine	11	3	8														
St Bernard	25	5	14											4	1	1	
St Charles	12	5	6		1												
St Helena	1		1														
St James	3	2	1														
St John Th	10	4	4							1				1			
St Landry	92	43	25	6	7		4			1				2	4		
St Martin	12	3	7		2												
St Mary	137	32	50	10	9		9			1					25	1	
St Tammany	177	54	98	12	4									3		6	
Tangipahoa	71	27	35	5	2									1		1	
Tensas	24	16	8														
Terrebonne	150	41	76	11	9		6	1		1				1	2	2	
Union	11	5	5				1										
Vermilion	72	60	7	1	2									1		1	
Vernon	20	5	13	2													
Washington	22	11	10	1													
Webster	30	9	13	1	4		1							2			
West Baton	8	4	3							1							
West Carro	48	32	13	1	2												
West Felic	9	4	5														
Winn	14	1	11	2													
State Tot	4583	1496	1700	326	237		3	132	6		3	36	1	3	76	521	43
Maine																	
Androscogg	79	31	38	5	1											4	
Aroostook	122	42	66	7	2					1				2		2	
Cumberland	157	58	72	13	4		5			1				3			

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Maine	Franklin	45	21	22	1					1
	Hancock	45	22	19					4	
	Kennebec	132	61	50	4				10	3
	Knox	70	36	27	5	1				1
	Lincoln	35	21	11	1					2
	Oxford	43	22	20						1
	Penobscot	205	108	83	6	3	1	1		1
	Piscataqui	67	24	34	3	2			2	1
	Sagadahoc	21	14	7						1
	Somerset	88	52	32	1		1		1	1
	Waldo	36	22	13					1	
	Washington	59	30	26			1		1	1
	York	86	34	42	4	2			1	3
	State Tot	1290	598	562	50	15	8	1	2	25
										7
										22
Maryland	Allegany	76	28	21	11	6	2	1	1	1
	Anne Arund	286	115	131	20	2	3		2	1
	Baltimore	3			1	1				12
	Baltimore	542	159	259	36	12	10	2	13	4
	Calvert	18	4	14						20
	Caroline	11	5	5	1					
	Carroll	121	46	67	3	1			1	1
	Cecil	48	17	28	1		1		2	1
	Charles	64	26	34	2	1				1
	Dorchester	33	14	10	6	1			2	
	Frederick	81	33	37	6				4	1
	Garrett	25	13	11	1					
	Harford	112	48	51	7	3	1		1	1
	Howard	91	30	50	3				1	7
	Kent	38	14	17	3	1				3
	Montgomery	416	113	218	30	9	1	4	6	1
	Prince Geo	309	132	157	13	1			2	3
	Queen Anne	42	14	25	2				1	1
	Somerset	15	9	6						
	St Marys	58	18	36		2				2
	Talbot	40	16	22	1	1				
	Washington	74	18	45	7	2	1			1
	Wicomico	60	24	27	6		1			2
	Worcester	43	22	16	2	2	1			
	State Tot	2808	918	1287	160	47	2	1	24	5
									23	5
									3	26
										17
										88
Massachuse	Barnstable	1.9	37	61	9	11				1
	Berkshire	100	35	42	11	2	1		2	7
	Bristol	191	71	92	11	2			4	2
	Dukes	34	19	11	3	1				9
	Essex	341	129	161	20	3	4		1	14
	Franklin	48	22	20	1	1		1	7	2
	Hampden	212	67	102	13	8	3		2	11
	Hampshire	74	29	29	4		1			11
	Middlesex	505	192	242	30	5	1	1	2	7
	Nantucket	43	16	19	5	3				1
	Norfolk	176	70	81	9	7		2		1
	Plymouth	295	137	110	15	9	1			1
	Suffolk	479	132	225	35	10	8	1	13	4
	Worcester	408	170	191	17	5	1		1	1
									9	3
										10

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE														BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER, AS OF DECEMBER 31, 1981			
COUNTY	TOTAL	PISTON				TURBOPROP			TURBOJET			ROTCRAFT		OTHER			
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		PISTON	TURB				
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
Massachuse Unknown	1		1														
State Tot	3028	1128	1387	183	67	1		20	4		1	19	5	1	52	23	137
Michigan																	
Alcona	14	9	4												1		
Alger	3	1	2														2
Allegan	83	41	36	3				1									
Alpena	15	5	6	2	1										1		
Antrim	37	15	22														
Arenac	13	8	5														
Baraga	2	1	1														
Barry	36	18	8	6	1										2		1
Bay	70	23	40	2											4		1
Benzie	16	8	6														2
Berrien	188	86	81	13				1	2			2	1				2
Branch	47	15	25	3											3		1
Calhoun	107	36	54	3	1							2			2	1	8
Cass	45	18	18	3	2			1			1				1		1
Charlevoix	58	27	19	8	1							1					2
Cheboygan	36	14	20														2
Chippewa	33	6	26	1													
Clare	32	12	16	1								1			2		
Clinton	56	21	32	2													1
Crawford	8	4	3		1												
Delta	46	17	24	2											2		1
Dickinson	21	6	7	3	3			2									
Eaton	110	43	56	7	1			1							2		
Emmet	34	12	18	4													
Genesee	405	138	221	20	10							1			5		10
Gladwin	15	4	9												2		
Gogebic	8	3	5														
Grand Trav	95	38	43	5	4			1							1	1	2
Gratiot	42	19	14	4	4												1
Hillsdale	27	15	11	1													
Houghton	15	4	8	2	1												
Huron	50	26	20	3													1
Ingham	349	102	175	29	16			6	1		1				5	3	11
Ionia	43	18	21														4
Iosco	20	6	9	4											1		
Iron	11	4	5	1											1		
Isabella	68	25	33	7	2										1		
Jackson	205	73	98	12	4			6				2			3		5
Kalamazoo	286	130	111	19	7	3		2	1			4			2	1	6
Kalkaska	9	3	5	1													
Kent	428	130	206	25	20			7	1			8	2		9	3	17
Lapeer	59	30	22	4	1										1		1
Leelanau	16	7	9														
Lenawee	129	44	60	10	1			5				1			2		6
Livingston	157	66	78	4	4										2		3
Luce	3	1	2														
Mackinac	12	6	6														
Macomb	446	149	221	33	12			4				2			13	2	10
Manistee	12	4	8														
Marquette	54	24	21	7	1										1		
Mason	23	7	9	7													
Mecosta	29	10	14	4													
Menominee	38	15	17	1											1		
Midland	77	29	35	2	2			2				3	1		5		3

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE																	
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961																	
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER	
		SINGLE		MULTI		SINGLE		MULTI		SINGLE		MULTI		PISTON	TURB		
		ENGINE		ENGINE		ENGINE		ENGINE		ENGINE		ENGINE					
		1-3 PLACE	4+ PLACE	2 1-8 PLACE	3+ENG 7+ PLACE	2 1-12 PLACE	3+ENG 13+ PLACE	2 1-12 PLACE	3+ENG 13+ PLACE	2 1-12 PLACE	3+ENG 13+ PLACE						
Michigan																	
Missaukee	34	12	21													1	
Monroe	117	49	54	10									3			1	
Montcalm	86	37	32	3	1					1			8			4	
Montmorenc	11	9	2														
Muskegon	113	44	49	7	5		2				3		1			2	
Newaygo	40	21	12	3	1		2				1						
Oakland	1148	261	574	120	71		21			2	9		1	13	9	67	
Oceana	28	8	17										1			2	
Ogemaw	17	6	7	2	1		1										
Ontonagon	10	5	5														
Osceola	24	9	14		1												
Oscoda	2		2														
Otsego	22	10	9	3													
Ottawa	179	81	76	7	3		3				2			3	1	3	
Presque Is	8		8														
Roscommon	30	14	13	1	1					1							
Saginaw	155	54	85	7	2		2							4		1	
Sanilac	49	15	34														
Schoolcraf	11	7	4														
Shiawassee	85	32	44	4	1									3		1	
St Clair	116	35	68	7	2									2		2	
St Joseph	62	31	29	2													
Tuscola	73	33	37	2			1										
Van Buren	78	40	26	6	2		2							1		1	
Washtenaw	407	126	175	14	16	4	8	6	1		4	2	4	4	2	41	
Wayne	1159	319	581	84	56		14	7		1	19	5	2	28	9	34	
Wexford	19	7	10		1									1			
State Tot	8324	2841	4013	550	264	7	95	18	1	7	65	11	9	147	32	264	
Minnesota																	
Aitkin	25	15	9	1													
Anoka	94	33	50	4			1							2		4	
Becker	33	12	18	1	1									1			
Beltrami	39	13	23	1	1									1			
Benton	20	8	9	2											1		
Big Stone	23	17	6														
Blue Earth	87	34	43	6			2							2			
Brown	55	19	32	3	1												
Carlton	37	16	16	1	1									3			
Carver	39	15	18	5												1	
Cass	29	14	14	1													
Chippewa	26	10	15	1													
Chisago	50	22	24	1												3	
Clay	49	21	23	3										2			
Clearwater	17	12	5														
Cook	19	7	11											1			
Cottonwood	29	11	14	2										2			
Crow Wing	85	36	41											8			
Dakota	195	69	102	7	3									7	2	5	
Dodge	20	7	11	1												1	
Douglas	81	49	26	3										3			
Faribault	72	33	38		1												
Fillmore	36	12	22	1			1										
Freeborn	49	18	22	4			1							4			
Goodhue	58	26	24	1			1							2		4	
Grant	33	17	14	1										1			
Hennepin	1429	403	726	112	38		35	1		1	37	5	6	21	5	39	
Houston	22	7	14	1													

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTOCRAFT OTHER					
		SINGLE ENGINE	4+ PLACE	MULTI ENGINE	3+ENG 7+ PLACE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	OTHER			
Minnesota															
Hubbard	29	14	15												
Isanti	32	11	19	2											
Itasca	75	26	46	1					1		1				
Jackson	13	5	8												
Kanabec	16	7	7	2											
Kandiyohi	66	22	39	2	1						2				
Kittson	26	11	13	2											
Koochichin	85	60	23	2											
Lac Qui Pa	18	3	13	1							1				
Lake	35	16	18	1											
Lake Of Th	14	7	6		1										
Le Sueur	36	17	15	1							1	2			
Lincoln	9	4	5												
Lyon	43	13	24	3	1		1				1				
Mahnomen	10	5	4								1				
Marshall	59	33	16	1							9				
Martin	33	16	13	3	1										
McLeod	35	16	18								1				
Meeker	23	13	6	4											
Mille Lacs	28	14	12	2											
Morrison	33	11	18	4											
Mower	49	18	22	3	2		1				3				
Murray	10	3	6									1			
Nicollet	14	4	8								2				
Nobles	26	10	15	1											
Norman	29	17	11	1											
Olmsted	73	22	41	3	1							6			
Otter Tail	69	32	32	2	1						1	1			
Pennington	48	25	18	1	1				1			2			
Pepetstone	11	5	6												
Pine	38	24	13								1				
Polk	80	45	29	2	1						3				
Pope	20	6	13	1											
Ramsey	566	197	268	23	13	1	8	5		2	5	2	6	2	34
Red Lake	12	7	5												
Redwood	43	25	16		1										1
Renville	53	23	23	2							5				
Rice	64	26	36	1											1
Rock	12	5	7												
Roseau	60	37	15	4	2		1					1			
Scott	79	40	34	4											1
Sherburne	46	15	25	5	1										
Sibley	14	5	9												
St Louis	348	137	185	12	6		2		2			1	2		1
Stearns	114	39	59	11	1							4			
Steele	73	20	29	2	1		3					15			3
Stevens	17	7	8												2
Swift	48	17	25	1								3			2
Todd	32	17	14									1			
Traverse	20	11	9												
Wabasha	15	8	7												
Wadena	20	11	8	1											
Waseca	27	9	18												
Washington	150	69	65	3	1		1					1	1		9
Watonwan	18	12	5	1											
Wilkin	21	13	8												
Winona	35	11	15	4				1		2			2		
Wright	63	28	29	3	1								2		

U S REGISTERED GENERAL AVIATION AIRCRAFT BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981 FIXED WING AIRCRAFT														
STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT		OTHER			
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
Minnesota														
	Yellow Med	34	15	18								1		
	Unknown	3		3										
	State Tot	5923	2295	2865	285	83	1	58	7	4	42	10	8	129
Mississippi														
	Adams	46	11	23	5	4		2						1
	Alcorn	22	4	13	3	1							1	
	Amite	4	2	2										
	Attala	5		3	1								1	
	Benton	4		3		1								
	Bolivar	134	106	21	6	1								
	Calhoun	21	12	7	1		1							
	Carroll	1	1											
	Chickasaw	31	15	14	2									
	Choctaw	5	4	1										
	Claiborne	3	1	2										
	Clarke	9	4	5										
	Clay	10	2	5	2		1							
	Coahoma	57	34	18	3		1			1				
	Copiah	2	1	1										
	Covington	5	2	2	1									
	Desoto	61	23	19	8	4		4				2		1
	Forrest	46	11	19	1	5		5		2			1	2
	Franklin	1			1									
	George	4	4											
	Greene	1	1											
	Grenada	33	19	11	1							2		
	Hancock	29	7	12	1	3		1				1		4
	Harrison	110	32	49	11	6				2		5	1	4
	Hinds	282	79	112	39	21	1	11		4		8	4	3
	Holmes	33	20	10	2									1
	Humphreys	49	39	8	2									
	Issaquena	17	11	3		2								1
	Itawamba	4		3	1									
	Jackson	82	22	48	3	4				1			1	3
	Jasper	1	1											
	Jefferson	1	1											
	Jefferson	13	9	4										
	Jones	73	21	24	6	14		4				2	1	1
	Kemper	5	3	2										
	Lafayette	14	5	5	2	1								1
	Lamar	6	4		1								1	
	Lauderdale	61	18	28	2	5		3		2		1		2
	Lawrence	8	5	3										
	Leake	10	4	5	1									
	Lee	67	19	34	8	3		1				2		
	Leflore	130	80	35	12	2								1
	Lincoln	13	2	10	1									
	Lowndes	80	29	29	11	4				1		3	1	2
	Madison	50	23	14	8	4						1		
	Marion	37	11	20	2	1				2		1		
	Marshall	24	16	4	2							2		
	Monroe	35	16	12	3	1				3				
	Montgomery	7	3	4										
	Neshoba	2	1			1								
	Newton	14	3	10		1								
	Noxubee	11	6	3	1	1								
	Oktibbeha	56	21	16	7	6				1			1	4

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961															
FIXED WING AIRCRAFT															
COUNTY	TOTAL	PISTON				TURBOPROP			TURBOJET			ROTCRAFT		OTHER	
		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	OTHER	OTHER		
1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
Mississippi															
Panola	18	12	4	1	1										
Pearl Rive	39	17	18	2	1		1								
Perry	2		2												
Pike	24	11	9		1		2				1				
Pontotoc	10	6	3	1											
Prentiss	11	5	4	2											
Quitman	20	14	5				1								
Rankin	20	8	11											1	
Scott	5	2	2	1											
Sharkey	34	24	9			1									
Simpson	2		2												
Smith	2	1	1												
Stone	8	6	2												
Sunflower	81	53	20	4			1				1			2	
Tallahatch	64	45	9	2							7			1	
Tate	19	11	8												
Tippah	9	4	1	2							2				
Tishomingo	8	2	1	1	1						3				
Tunica	23	19	4												
Union	9	6	3												
Walthall	5	3	2												
Warren	42	12	17	4	6		2	1							
Washington	169	105	43	11	4	1	1			1		2		1	
Wayne	13	6	4	1							2				
Webster	2		2												
Wilkinson	3		3												
Winston	13	6	5	2											
Yalobusha	5	2	3												
Yazoo	55	41	10	1	1	1				1					
Unknown	1	1													
State Tot	2545	1190	883	196	111	5	41	1		1	20	1	52	9	35
Missouri															
Adair	38	10	22	2	3							1			
Andrew	8	4	3												1
Atchison	24	16	8												
Audrain	45	24	15	3	1										2
Barry	46	13	27	2	4										
Barton	12	3	9												
Bates	29	13	15	1											
Benton	9	6	3												
Bollinger	11	6	2									3			
Boone	108	37	49	6	7		2				1				6
Buchanan	68	30	29	4	1		3			1					
Butler	41	14	24	1							1				1
Caldwell	15	7	6		1						1				
Callaway	21	7	9	3											2
Camden	57	8	36	8	4						1				
Cape Girar	67	15	40	5	2		1				1	1			2
Carroll	17	6	10	1											
Carter	10	5	4									1			
Cass	68	25	38	2	2										1
Cedar	17	5	11		1										
Chariton	15	8	6	1											
Christian	22	12	8		2										
Clark	11	3	5	1								2			
Clay	91	30	51	5	2						1				2
Clinton	37	13	21	1	1						1				

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	FIXED WING AIRCRAFT											
COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT		OTHER		
		SINGLE		MULTI		MULTI		MULTI	PISTON	TURB		
		ENGINE		ENGINE		ENGINE		ENGINE				
		1-3	4+	2 ENGINE	3+ENG	2 ENGINE	3+ENG	2 ENGINE	3+ENG			
		PLACE	PLACE	1-6	7+	1-12	13+	1-12	13+			
				PLACE	PLACE	PLACE	PLACE	PLACE	PLACE			
Missouri												
Cole	70	15	39	2	7		3			1	1	2
Cooper	18	7	11									
Crawford	18	4	11	2								1
Dade	5	2	3									
Dallas	19	10	8	1								
Daviess	9	1	8									
De Kalb	4	1	2									1
Dent	16	7	8	1								
Douglas	7	2	5									
Dunklin	84	40	29	7	8							
Franklin	51	16	33						1			1
Gasconade	10	5	4	1								
Gentry	10	3	6						1			
Greene	188	61	86	16	14	2	5		1	1		2
Grundy	15	3	11	1								
Harrison	14	4	9	1								
Henry	40	11	17	9	2							1
Hickory	12	6	6									
Holt	17	9	8									
Howard	14	8	6									
Howell	77	32	40	5								
Iron	4	1	3									
Jackson	920	315	437	73	32		20		10	2	12	19
Jasper	123	66	42	11	3		1					
Jefferson	75	24	36	8	2		2				1	2
Johnson	69	32	23	2	3			1		5		3
Knox	13	5	6				1			1		
Laclede	33	9	15	2	4		1		2			
Lafayette	35	13	18	1	2				1			
Lawrence	25	6	14	1	3							1
Lewis	19	5	12				2					
Lincoln	10	3	6	1								
Linn	20	6	13	1								
Livingston	31	8	15	1	3		1					3
Macon	21	7	14									
Madison	6	2	4									
Maries	23	3	7	2	11							
Marion	34	12	20							2		
McDonald	15	5	8	1								1
Mercer	2		2									
Miller	28	6	17	3	2							
Mississippi	28	13	11	1						3		
Moniteau	7		7									
Monroe	9	3	4		1		1					
Montgomery	14	5	8	1								
Morgan	25	5	18	1	1							
New Madrid	34	15	13	2	1		3					
Newton	34	12	15	4	2				1			
Nodaway	46	24	20	2								
Oregon	17	8	8		1							
Osage	6	2	1		1			1		1		
Ozark	12	6	6									
Pemiscot	41	31	8	1	1							
Perry	8	2	5						1			
Pettis	21	7	12	2								
Phelps	51	13	34	2	1					1		
Pike	22	11	10		1							
Platte	27	16	9	1								1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE		BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961												FIXED WING AIRCRAFT			
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+	2 ENGINE 1-12 PLACE	3+ENG 13+	2 ENGINE 1-12 PLACE	3+ENG 13+	2 ENGINE 1-12 PLACE	3+ENG 13+	PISTON	TURB				
Missouri																	
Polk	13	9	4														
Pulaski	15	6	7	1											1		
Putnam	13	2	3	1	1		1	1				4					
Ralls	11	4	6	1													
Randolph	34	13	16	2	2			1									
Ray	31	6	20	1	4												
Reynolds	4		4														
Ripley	10	3	6	1													
Saline	38	15	22												1		
Schuyler	10	4	5	1													
Scotland	13	5	8														
Scott	44	12	25	5	2												
Shannon	4	1	3														
Shelby	11	7	4														
St Charles	157	69	72	7	1									2	1	5	
St Clair	7	3	4														
St Francois	47	19	21	3	4												
St Louis	344	101	150	22	15	3		2	1			8		15	3	24	
St Louis	638	148	263	51	21			18	1			46	2	3	20	8	57
Ste Genevi	10	1	8	1													
Stoddard	41	22	14	2	1			1									1
Stone	15	3	9	1				1									1
Sullivan	11	5	6														
Taney	54	10	25	6	4						1			7		1	
Texas	29	8	18	2	1												
Vernon	16	6	8	1								1					
Warren	14	5	7	1										1			
Washington	3		3														
Wayne	12	5	7														
Webster	24	12	10											1	1		
Worth	3	2	1														
Wright	28	20	6											2			
State Tot	5197	1794	2467	326	193	5	1	70	2		3	76	2	5	93	16	144
Montana																	
Beaverhead	50	19	26	3	1			1									
Big Horn	36	18	14		2			2									
Blaine	81	33	47									1					
Broadwater	12	4	8														
Carbon	36	15	18	2											1		
Carter	42	30	11												1		
Cascade	188	42	103	28	5							2			6	2	
Chouteau	54	27	26	1													
Custer	66	23	37	3	3												
Daniels	26	17	9														
Dawson	53	17	25	3	4	1		3									
Deer Lodge	5		5														
Fallon	38	13	24												1		
Fergus	100	52	38	3											5	1	1
Flathead	167	35	89	16	8			2				2			3	8	4
Gallatin	130	41	68	5	1			4							4	3	4
Garfield	18	10	7												1		
Glacier	49	16	28	2				1							1	1	
Golden Val	2	1	1														
Granite	7	3	3												1		
Hill	98	28	61	3	2			3							1		
Jefferson	10	3	7														
Judith Bas	15	8	6	1													

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Montana	Lake	36	6	26	2						1	1
	Lewis And	106	20	58	6	1 1	2		2	2	9	4 1
	Liberty	23	9	14								
	Lincoln	24	4	18	2							
	Madison	37	6	23	3	1					3	1
	McCone	25	13	12								
	Meagher	9	4	5								
	Mineral	4	1	1		1					1	
	Missoula	133	30	77	9	4			2		6	2 3
	Musselshell	13	5	7		1						
	Park	31	12	15	3							1
	Petroleum	6	3	3								
	Phillips	71	30	34	4	1					1	1
	Pondera	41	18	14	3		1				4	1
	Powder Riv	30	19	11								
	Powell	17	6	9	1				1			
	Prairie	8	6	2								
	Ravalli	105	39	60	1		1				2	2
	Richland	71	26	35	4	3	1		2			
	Roosevelt	63	32	26	5							
	Rosebud	60	22	35		1					1	1
	Sanders	20	10	10								
	Sheridan	38	17	17	1	2					1	
	Silver Bow	44	9	25	4	1	2		3			
	Stillwater	19	10	9								
	Sweet Gras	19	11	6					1		1	
	Teton	38	18	17	2	1						
	Toole	38	15	19	1	3						
	Treasure	10	3	7								
	Valley	86	51	31	4							
	Wheatland	6	2	3			1					
	Wibaux	9	4	5								
	Yellowston	409	76	193	45	50	5		5	1	6	19 9
State Tot		2932	992	1488	170	96 2	29		2	21 1	55	49 27
Nebraska	Adams	77	16	43	8		2 4				1	3
	Antelope	25	12	7	2	1					3	
	Arthur	9	4	4							1	
	Banner	1		1								
	Blaine	9	6	3								
	Boone	13	5	8								
	Box Butte	40	13	26	1							
	Boyd	7	4	3								
	Brown	25	14	11								
	Buffalo	78	22	40	4	2	1				1	8
	Burt	28	10	17			1					
	Butler	20	9	7		2 2						
	Cass	37	21	12	1						1	2
	Cedar	24	12	10	1						1	
	Chase	34	14	17	3							
	Cherry	44	28	16								
	Cheyenne	56	15	23	5	4					9	
	Clay	21	13	8								
	Colfax	4	2	2								
	Cuming	16	6	9	1							
	Custer	58	24	29	2	2			1			
	Dakota	39	20	6	2	3	5		3			

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BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT	OTHER
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Nebraska										
	Dawes	34	16	16	1	1				
	Dawson	81	39	39	3					
	Deuel	11	4	7						
	Dixon	6	3	3						
	Dodge	49	16	26	1	2	4			
	Douglas	456	112	229	40	20	14		14	1 5 1 20
	Dundy	20	13	7						
	Fillmore	23	9	12	2					
	Franklin	5	2	3						
	Frontier	11	7	4						
	Furnas	24	11	12	1					
	Gage	39	17	16	1	1	1		1	2
	Garden	11	6	4	1					
	Garfield	11	10	1						
	Gosper	6	2	3	1					
	Grant	22	10	11			1			
	Greeley	26	22	3						1
	Hall	76	24	33	9	3	1		2	3 1
	Hamilton	20	8	9	1	2				
	Harlan	6	5	1						
	Hayes	3		3						
	Hitchcock	15	6	6	1	1				1
	Holt	55	28	24	1	1				
	Hooker	4	4							
	Howard	22	14	8						
	Jefferson	27	8	18	1					
	Johnson	6	3	3						
	Kearney	29	16	9	1	1			1	1
	Keith	29	5	19	2	2				
	Keya Paha	3	2	1						
	Kimball	27	8	17	1	1				
	Knox	8	3	5						
	Lancaster	291	76	113	31	16	10	4	2	23 6 6 4
	Lincoln	87	30	48	5	2				1 1
	Logan	5	2	3						
	Loup	4	3	1						
	Madison	62	29	27	2	3			1	
	Mcpherson	4	3	1						
	Merrick	17	7	9	1				1	
	Morrill	18	6	10	1					
	Nance	11	4	6	1					
	Nemaha	5	2	3						
	Nuckolls	20	14	6						
	Otoe	24	8	11	3	1			1	
	Pawnee	8	3	5					1	
	Perkins	29	7	21						
	Phelps	44	27	14		3				
	Pierce	9	4	3	2				2	1 1
	Platte	52	18	20	5	5				
	Polk	14	6	8						2
	Redwillow	60	22	33	2	1				
	Richardson	11	1	8	1	1			1	
	Rock	17	8	7	1					
	Saline	26	16	8	1	1				
	Sarpy	46	11	28		2			3	1 1
	Saunders	44	14	18	2				8	1 1
	Scotts Blu	77	19	50	3	4				
	Seward	31	18	12	1					

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	SINGLE ENGINE		PISTON		MULTI ENGINE		TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
			SINGLE ENGINE		PISTON		MULTI ENGINE		TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	1-12 PLACE	13+ PLACE	PISTON TURB	
Nebraska																
	Sheridan	45	25	18	1										1	
	Sherman	8	4	4												
	Sioux	5	1	4												
	Thayer	22	7	13	1								1			
	Thomas	10	3	7												
	Thurston	6	1	5												
	Valley	29	21	5		1							2			
	Washington	23	6	11	3	1										2
	Wayne	9	3	3	1	1			1							
	Webster	7	1	5	1											
	Wheeler	6	2	4												
	York	55	18	24	3	5			1	1		1	1		1	
	State Tot	3071	1153	1430	170	98	2	2	44	5	2	42	2	53	24	48
Nevada																
	Carson Cit	212	50	105	34	11			2			1		4		5
	Churchill	63	23	36		2								1		1
	Clark	1077	206	521	91	113	2	1	21	3		3	19	4	5	34
	Douglas	165	32	82	14	10			3					6	3	15
	Elko	77	11	49	6	1			1					3	4	2
	Esmeralda	5	1	4												
	Eureka	4	1	3												
	Humboldt	73	29	41	2	1										
	Lander	23	5	14	3	1										
	Lincoln	10	1	9												
	Lyon	69	19	43	2	1										4
	Mineral	21	4	14	2				1							
	Nye	42	7	28	4	2			1							
	Ormsby	6	2	3		1										
	Pershing	23	11	7	4	1										
	Storey	2		1	1											
	Washoe	850	169	431	92	70	6		17	9		1	10	1	3	10
	White Pine	34	4	23	3	3								1		
	State Tot	2758	575	1414	258	217	8	1	46	12	4	30	5	8	59	38
New Hampsh																
	Belknap	127	33	66	21	4			1			1				1
	Carroll	112	28	67	12							2			1	2
	Cheshire	113	40	51	17				1			1			2	1
	Coos	46	21	19	6											
	Grafton	119	29	49	14	7			1			2			8	5
	Hillsborou	408	114	199	31	21	1		12	3		4			5	9
	Merrimack	145	39	73	10	7			2			1			5	4
	Rockingham	330	144	138	21	11			1			6	1		2	1
	Strafford	109	58	39	5	2									1	4
	Sullivan	60	20	29	7				1						1	1
	State Tot	1589	526	730	144	52	1		19	3		17	1		22	23
New Jersey																
	Atlantic	140	41	72	12	2				2				1	2	6
	Bergen	615	139	273	56	20			3	1		59	19	25	8	6
	Burlington	223	76	104	18	5			2						8	2
	Camden	215	54	124	23	5			2			1	1		2	1
	Cape May	101	47	44	4	2					1				2	1
	Cumberland	139	68	52	9	2			1			1			4	1
	Essex	216	54	110	20	3			1			1	7		2	6

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981														
FIXED WING AIRCRAFT														
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER
		SINGLE		MULTI		SINGLE		MULTI		SINGLE		MULTI	PISTON	TURB
		ENGINE		ENGINE		ENGINE		ENGINE		ENGINE		ENGINE		
		1-3	4+	2	3+ENG	2	3+ENG	2	3+ENG	2	3+ENG	2	3+ENG	
		PLACE	PLACE	1-8	7+	1-12	13+	1-12	13+	1-12	13+	1-12	13+	
		PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	
New Jersey														
Gloucester	174	75	86	9	2		1						1	
Hudson	89	22	46	14	1		2			2				2
Hunterdon	191	68	86	13	3		1					1		19
Mercer	260	82	99	21	7		2			8	1	4	16	20
Middlesex	194	47	110	11	1		1			2	1	13	3	5
Monmouth	318	106	163	19	8		1			1		5	4	11
Morris	408	137	201	21	4		4			10	2	1	3	12
Ocean	157	61	81	7	3								2	3
Passaic	192	33	106	25	4	1	1			1		2	4	2
Salem	42	22	18											2
Somerset	211	82	94	20	2					1			1	11
Sussex	136	69	51	10	2									4
Union	219	61	115	13	9		2						5	1
Warren	108	34	60	1									2	11
State Tot	4348	1378	2095	326	85	1	24	3	1	1	87	30	29	69
New Mexico														
Bernalillo	837	132	382	66	31	1	18	2		4			8	21
Catron	11	2	9											
Chaves	120	37	49	11	8		4			2			2	7
Colfax	22	5	14	2			1							
Curry	111	36	56	11	6		1							1
De Baca	8	2	5		1									
Dona Ana	221	72	116	10	8		2			2			3	8
Eddy	92	16	54	12	7		1						2	
Grant	46	10	26	6	3									1
Guadalupe	10	2	3		2									3
Harding	5	1	3											1
Hidalgo	14	6	8											
Lea	165	30	78	22	17		8						2	8
Lincoln	81	6	46	14	5		7			2				1
Los Alamos	59	11	41											7
Luna	48	17	30	1										
Mckinley	59	6	32	6	3									12
Mora	3	1	2											
Otero	105	23	48	13	6	1	4						1	9
Quay	28	6	17	4									1	
Rio Arriba	20	3	16											1
Roosevelt	43	10	22	8	2								1	
San Juan	252	57	140	22	12		4						1	1
San Miguel	15	3	10	1										1
Sandoval	16	3	8	1	1	1								2
Santa Fe	130	31	62	17	9		3	1		1			2	4
Sierra	21	7	13										1	
Socorro	38	9	22	2			1							1
Taos	22	4	14	2										2
Torrance	8	3	4											1
Union	12		11	1										
Valencia	72	20	42	1	3								1	5
Unknown	1		1											
State Tot	2695	571	1384	233	124	3	53	3		11			21	33
New York														
Albany	176	67	69	15	4		6	2					1	1
Alleghany	39	11	16	6	2									4
Bronx	28	4	16	3	1								2	2
Broome	147	37	67	13	7		3						3	1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
New York										
	Cattaraugus	53	28	18	5					2
	Cayuga	49	23	24	2					
	Chautauqua	121	57	36	10	1	2	1	8	6
	Chemung	102	29	24	10	1			3	35
	Chenango	32	9	18	1	1	1		1	1
	Clinton	45	21	17	2	1			3	1
	Columbia	78	28	29	5	5			3	8
	Cortland	32	11	16	3				2	
	Delaware	49	21	18	3		5		1	1
	Dutchess	270	140	103	7	3		4	2	7
	Erie	458	172	199	33	8	6	1	4	2
	Essex	39	14	23	1				8	3
	Franklin	35	15	16	2				2	1
	Fulton	30	13	17						
	Genesee	62	26	17	8	2			5	4
	Greene	50	29	17					1	3
	Hamilton	22	10	10	2					
	Herkimer	52	19	21	3	3			4	2
	Jefferson	65	31	28	5				1	
	Kings	98	34	43	14	1	1		2	1
	Lewis	17	5	9	3					2
	Livingston	58	19	30	2				4	1
	Madison	41	18	19			1		2	2
	Monroe	425	146	189	32	10	11	3	4	2
	Montgomery	31	14	15	1				3	4
	Nassau	539	133	283	52	18	7	4	1	1
	New York	749	96	239	50	35	22	20	2	73
	Niagara	180	87	67	7	2			55	67
	Oneida	207	97	82	4	2	2		1	5
	Onondaga	250	95	99	18	7	5		3	1
	Ontario	69	44	24	1				1	1
	Orange	189	79	91	8	3			2	
	Orleans	48	29	17	1					2
	Oswego	76	42	27	2	3				4
	Otsego	44	15	20	4	1				2
	Putnam	60	24	29	5					4
	Queens	200	70	95	12	6			1	1
	Rensselaer	78	32	35	3	1	1		1	4
	Richmond	45	14	19	5					8
	Rockland	146	52	65	14	2	1			1
	Saratoga	107	35	58	5					2
	Schenectady	104	44	44	5	1	1			3
	Schoharie	25	9	13	2					1
	Schuyler	10	3	6						1
	Seneca	29	13	12	1					3
	St Lawrence	58	31	23		1				2
	Steuben	98	28	43	7	1		2		8
	Suffolk	710	283	313	55	13			2	1
	Sullivan	96	42	33	5					1
	Tioga	43	20	17	3					2
	Tompkins	71	21	38	6	2				1
	Ulster	117	55	51	1	1	1			3
	Warren	50	20	20	1	3			2	1
	Washington	46	21	18	2					1
	Wayne	95	50	35	4	2				3
	Westchester	399	74	189	44	5	7	5	25	12
	Wyoming	46	28	15	1	1				9
	Yates	26	12	11	2					1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961																	
FIXED WING AIRCRAFT																	
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTOCRAFT		OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
New York																	
Unknown	1	1															
State Tot	7715	2750	3255	521	180	3		83	36	2	3	125	76	88	169	127	317
North Caro																	
Alamance	66	24	28	9	2			2				1					
Alexander	23	11	9	1	1												1
Alleghany	5	3		1				1									
Anson	7	1	5	1													
Ashe	7	2	5														
Avery	24	3	12	2	3			3								1	
Beaufort	51	18	29	3	1												
Bertie	20	8	9		1			2									
Bladen	33	20	11					1									1
Brunswick	29	13	15		1												
Buncombe	128	30	53	16	16			3	1			2				2	5
Burke	47	11	23	7	2			3									1
Cabarrus	60	16	33	5	4									1			1
Caldwell	31	9	14	4	2							1		1			
Camden	2		2														
Carteret	60	23	32	4				1									
Caswell	8	4	4														
Catawba	96	24	53	10	3			4				2					
Chatham	14	5	8	1													
Cherokee	32	8	19	2	1			2									
Chowan	8	2	4	2													
Clay	4	3	1														
Cleveland	55	16	28	7	3									1			
Columbus	21	6	14		1												
Craven	67	29	25	10	2											1	
Cumberland	159	54	84	6	8							1		2	3		1
Currituck	8	4	4														
Dare	26	6	14	3										2	1		
Davidson	100	43	47	6	2									1			1
Davie	28	9	16	3													
Duplin	19	5	10	1	1			1									1
Durham	88	20	40	12	7			6	1			1					1
Edgecombe	61	18	20	11	3			4				2					3
Forsyth	295	70	148	44	8			7	1			6	6	1		2	2
Franklin	46	22	19	3	2												
Gaston	83	28	41	8	1			1						4			
Gates	3	1	2														
Graham	11		5		1			1						1	3		
Granville	5	3	2														
Greene	1			1													
Guilford	400	106	180	63	10			16				12	1	2	1		9
Halifax	39	17	17	4				1									
Harnett	39	14	15	3	3			1						3			
Haywood	24	8	12	2				1						1			
Henderson	61	17	38	3	2			1									
Hertford	10	4	3	2				1									
Hoke	36	20	15	1													
Hyde	6		6														
Iredell	85	31	34	9	1			1									9
Jackson	16	3	7	3	1							2					
Johnston	48	14	24	2	1			2	1					3	1		
Jones	3	2	1														
Lee	33	9	19	2				2									1
Lenoir	33	13	13	2	2			1						1			

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
North Caro	Lincoln	23	5	12	1	5				
	Macon	30	10	8	5	3		3		1
	Madison	2		2						
	Martin	8	4	4						
	Mcdowell	33	13	19		1				
	Mecklenbur	514	97	221	80	54	21	1	12	3
	Mitchell	15	4	4	3		3			
	Montgomery	19	5	10	2		1			1
	Moore	54	11	30	6	3	1			3
	Nash	15	2	8	1	2	1			1
	New Hanove	95	28	43	9	10	4		1	
	Northampton	10	4	6						
	Onslow	63	29	28	4		1			1
	Orange	65	18	32	11			2	1	
	Pamlico	10	5	3						2
	Pasquotank	24	9	11	1	1	2			
	Pender	11	7	4						
	Perquimans	5	3	2						
	Person	21	11	10						
	Pitt	55	21	22	7	2	2			1
	Polk	9	4	5						
	Randolph	87	46	34	5	1				1
	Richmond	24	4	11	3	3	2			1
	Robeson	67	27	23	11	4		1		1
	Rockingham	49	21	23	2		1		1	
	Rowan	61	22	30	4	2	3			
	Rutherford	37	3	18	13	2				1
	Sampson	27	14	10	2	1				
	Scotland	28	14	7	3	1				1
	Stanly	48	16	24	2	1	1			3
	Stokes	15	6	6	2		1			
	Surry	42	13	17	4	2	3		2	1
	Swain	1		1						
	Transylvan	16	4	11	1					
	Tyrrell	9	8	1						
	Union	97	26	40	9	6	4			12
	Vance	15	3	7	2	2	1			
	Wake	375	125	168	25	17	8		6	10
	Warren	2		1						1
	Washington	17	9	6	2					
	Watauga	31	7	14	5	2	2			1
	Wayne	63	19	34	4	1				4
	Wilkes	54	20	11	8	4	10		1	
	Wilson	32	10	14	5		3			
	Yadkin	16	8	7	1					
	Yancey	9	1	7	1					
	Unknown	1		1						
State Tot		4968	1546	2282	523	226	2	145	7	56
North Dako										
North Dako	Adams	32	17	14						
	Barnes	36	20	14	1	1				
	Benson	15	11	4						
	Billings	1	1							
	Bottineau	37	23	11	2					1
	Bowman	33	15	9	8					
	Burke	18	10	8						
	Burleigh	126	32	75	8	5	2			1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
North Dako	Cass	247	104	107	16	7	3		5	1 4
	Cavalier	23	9	14						
	Dickey	34	16	17	1					
	Divide	21	13	6	1	1				
	Dunn	14	8	6						
	Eddy	14	6	5					1	2
	Emmons	5	1	4						
	Foster	16	8	7		1				
	Golden Val	19	8	10	1					
	Grand Fork	157	73	59	6	1	2	1	9	1 5
	Grant	4	1	3						
	Griggs	11	5	5		1				
	Hettinger	12	9	3						
	Kidder	16	8	8						
	La Moure	17	4	12					1	
	Logan	4	1	2		1				
	McHenry	31	21	9					1	
	McIntosh	14	4	9		1				
	McKenzie	32	16	14	1	1				
	McLean	48	29	19						
	Mercer	16	8	7						1
	Morton	53	27	18	6	1			1	
	Mountrail	44	29	15						
	Nelson	19	12	7						
	Oliver	1	1							
	Pembina	58	36	17		2			1	2
	Pierce	18	8	8	2					
	Ramsey	26	16	9		1				
	Ransom	24	12	9	3					
	Renville	15	12	2	1					
	Richland	64	37	21	4				2	
	Rolette	21	13	7	1					
	Sargent	16	6	10						
	Sheridan	3	1	2						
	Slope	2	1	1						
	Stark	37	11	20	3	3				
	Steele	2	2							
	Stutsman	58	26	23	3	1	1		2	1 1
	Towner	6	2	4						
	Trall	46	30	12	1	1				2
	Walsh	41	21	20						
	Ward	157	80	65	8				3	1
	Wells	18	14	4						
	Williams	105	51	35	6	4	1		5	3
	Unknown	1	1							
State Tot		1888	930	770	83	33	9	1	31	10 21
Ohio	Adams	31	19	11				1		
	Allen	105	32	60	2	5 1	3		1	1
	Ashland	36	13	19	1		2		1	
	Ashtabula	75	36	28	3	6			1	1
	Athens	42	22	13	4	3				
	Auglaize	41	12	20	2	1	3 1	2		
	Belmont	41	13	25	1	1				1
	Brown	27	10	16					1	
	Butler	194	62	91	15	6	2 3	3 1	4	1 6
	Carroll	21	8	11	2					

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT OTHER	
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Ohio																
	Champaign	40	17	19		2										2
	Clark	124	39	69	10	3		1							1	1
	Clermont	79	35	27	5	2									7	3
	Clinton	56	29	15	4	2			1				4	1		
	Columbiana	120	50	50	8	4						2			5	1
	Coshocton	33	11	19	2			1								
	Crawford	54	26	23	3		1									1
	Cuyahoga	897	230	417	64	55		28	7		1	38	2	4	23	6
	Darke	49	18	27	1	1									2	
	Defiance	22	8	11	1	1		1								
	Delaware	46	25	19	1										1	
	Erie	82	32	32	8	5		1				1			1	2
	Fairfield	75	27	40	3			1				1			2	1
	Fayette	16	11	5												
	Franklin	846	225	356	83	38		1	34	2		31	4	1	31	14
	Fulton	65	29	20	4	1		3	1			2			5	26
	Gallia	18	7	7	2										1	1
	Geauga	100	40	48	6	3										3
	Greene	124	53	50	8	5									3	5
	Guernsey	23	7	11	1	2										2
	Hamilton	585	132	237	71	25		19			3	18	9	3	22	12
	Hancock	82	20	39	4	1		5	1			7	1	3		34
	Hardin	43	13	19	8	1		1							1	
	Harrison	18	9	6	1	1										1
	Henry	40	16	20	3							1				
	Highland	31	13	17											1	
	Hocking	5	5													
	Holmes	25	8	13	2			1								1
	Huron	67	20	30	4	3									9	1
	Jackson	25	13	8	3	1										
	Jefferson	75	22	46	3	2										2
	Knox	57	20	29	5										2	1
	Lake	189	55	103	19	4		2				1	1		1	3
	Lawrence	25	5	14	3	3										
	Licking	89	32	41	8	1									5	1
	Logan	39	19	16		1									3	
	Lorain	196	66	94	21	3		2	2				1		1	2
	Lucas	304	89	119	33	19		7	4			8	4		3	2
	Madison	32	12	13	2	2									2	1
	Mahoning	193	67	88	12	6		5	1			6			1	7
	Marion	71	23	41	3	1		1							1	1
	Medina	191	69	102	9	2									4	5
	Meigs	14	6	8												
	Mercer	23	7	12	1	1		1								1
	Miami	96	32	46	6	2		1				1			6	2
	Monroe	14	3	11												
	Montgomery	639	211	311	47	16		1	13		1	7	2	1	5	3
	Morgan	12	4	7	1											21
	Morrow	25	10	12	2	1										
	Muskingum	101	51	37	5										4	3
	Noble	4	2	2												
	Ottawa	62	13	41	1	2	1								2	2
	Paulding	36	17	15	1	1									1	1
	Perry	26	9	11		1									5	
	Pickaway	53	28	23	1										1	
	Pike	13	7	6												
	Portage	129	44	68	7	1						1			3	1
	Preble	43	25	13	1	1									3	4

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Ohio										
	Putnam	58	33	23					1	1
	Richland	135	54	56	15		3	1	3	3
	Ross	33	17	12		2			1	1
	Sandusky	96	36	55	3	1			1	
	Scioto	28	12	13	2		1			
	Seneca	73	29	34	5	1	1		3	
	Shelby	31	10	15	1	1	1		1	1
	Stark	357	139	152	16	16	4		5	3
	Summit	442	147	189	29	6	10	2	7	21
	Trumbull	196	86	81	11	5	3			6
	Tuscarawas	63	25	28	7				1	1
	Union	23	11	10						3
	Van Wert	35	12	15	4					2
	Vinton	4	2	2						3
	Warren	95	35	40	3	5	1			
	Washington	33	12	14	3	4			2	9
	Wayne	100	36	49	7	2	1		1	3
	Williams	55	17	18	4	1	1		1	13
	Wood	131	40	66	9	5	2			3
	Wyandot	44	12	30	1				5	1
	State Tot	9188	3108	4179	851	297	3	2	186	25
									6	147
									30	16
									226	57
									273	
Oklahoma										
	Adair	2	1	1						
	Alfalfa	12	1	11						
	Atoka	8	6	2						
	Beaver	21	8	13						
	Beckham	61	17	29	5	7	2		1	
	Blaine	36	15	18		1			2	
	Bryan	46	20	16	3	7				
	Caddo	52	23	19	4	3			1	1
	Canadian	145	31	58	16	11	4	4	2	8
	Carter	76	23	26	5	9	4		1	11
	Cherokee	27	8	18	1					8
	Choctaw	15	5	9			1			
	Cimarron	30	11	18	1					
	Cleveland	162	49	83	14	7	3			3
	Coal	2	1	1						
	Comanche	126	43	63	8	7		1		4
	Cotton	16	12	4						
	Craig	22	9	13						
	Creek	61	17	34	4	3	1		1	1
	Custer	73	28	33	3	8	1			
	Delaware	20	6	14						
	Dewey	25	8	14	2	1				
	Ellis	19	10	8	1					
	Garfield	215	61	102	16	15	8		2	6
	Garvin	80	44	31	3	1				3
	Grady	70	22	40	4	3				1
	Grant	34	14	19	1					
	Greer	9	4	3	1					1
	Harmon	13	7	6						
	Harper	20	3	14	1	1				1
	Haskell	4		4						
	Hughes	22	6	14	1					1
	Jackson	72	34	33	2	3				
	Jefferson	9	5	2		1				1
	Johnston	4	2	2						

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	FIXED WING AIRCRAFT												ROTCRAFT		OTHER	
COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		MULTI		PISTON		TARB		OTHER		
		SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	
		ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	
		1-3	4+	2	3+ENG	2	3+ENG	2	3+ENG	2	3+ENG	2	3+ENG	2	3+ENG	
		PLACE	PLACE	1-6	7+	1-12	13+	1-12	13+	1-12	13+	1-12	13+	1-12	13+	
		PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	
Oklahoma															2	
Kay	110	28	61	11	5			2	1			1				
Kingfisher	53	31	14	3	2			2				1				
Kiowa	30	12	15	1	1										1	
Latimer	10	5	5													
Le Flore	30	9	16	2	2					2		1	2			
Lincoln	36	11	16	2	1			1								
Logan	48	20	24	2	2							2				
Love	9	1	5	1												
Major	42	16	21	5												
Marshall	12	4	7		1							1				
Mayes	25	8	12	4								1				
McClain	35	15	18	2												
McCurtain	31	12	15	2	1											
McIntosh	20	10	8	2											1	
Murray	10	3	7		7			3		1						
Muskogee	106	43	40	11	2											
Noble	25	9	14		1							1				
Nowata	15	6	8													
Okfuskee	9	4	4							1	55	7	11	20	13	
Oklahoma	1095	212	492	126	92			64	2				1			
Okmulgee	31	16	12		2			3			1		1			
Osage	39	11	22	2	3											
Ottawa	51	18	27	2	3			2							1	
Pawnee	32	13	13	2	2			1				11			1	
Payne	158	51	69	14	11							1			1	
Pittsburg	55	23	25	4	1			1							3	
Pontotoc	50	15	32	1	1			1								
Pottawatom	86	25	48	7	2											
Pushmataha	16	3	13									1				
Roger Mill	11	3	6	1								1				
Rogers	66	24	37	3	1			1			1					
Seminole	39	10	18	6	3											
Sequoyah	26	13	12	1							1				2	
Stephens	70	12	41	7	3			1	3	2		1			1	
Texas	127	38	80	3	2				1			23		4	16	
Tillman	81	23	31	3							43	5	5	41		
Tulsa	1278	430	503	99	75			53	4							
Wagoner	27	12	15					3			8	1	3		1	
Washington	117	30	62	3	6						1					
Washita	29	10	16	1				1					19	4		
Woods	65	14	27	1				3			1					
Woodward	81	13	54	5	5											
State Tot	5895	1820	2740	435	322			2	169	14		2	118	6	13	
Oregon															2	
Baker	63	18	37	5				1				6	1	1		
Benton	158	52	89	8	1							11	2	4		
Clackamas	460	147	251	26	12			4	1		2					
Clatsop	64	16	39	5	3			1				3	7			
Columbia	69	23	34		2						1	4	6			
Coos	180	41	99	19	7			2	1				1			
Crook	45	7	24	4	4			5				3	1			
Curry	80	17	45	13	1						2	5	5	11		
Deschutes	340	66	195	26	16	4		10			1	8				
Douglas	252	59	156	17	9			1								
Gilliam	31	18	13							1					2	
Grant	41	7	27	3	1							2	1			
Harney	61	22	30	4	2											

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FEDERAL AVIATION ADMINISTRATION WASHINGTON DC OFFICE --ETC F/G 1/3
CENSUS OF U.S. CIVIL AIRCRAFT. CALENDAR YEAR 1981.(U)

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**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER	
		SINGLE		MULTI ENGINE 3+ENG	SINGLE		MULTI ENGINE 3+ENG	SINGLE		MULTI ENGINE 3+ENG	PISTON	TURB					
		ENGINE			ENGINE			ENGINE									
		1-3 PLACE	4+ PLACE		1-6 PLACE	7+ PLACE		1-12 PLACE	13+ PLACE				1-12 PLACE	13+ PLACE			
Oregon																	
Hood River	93	39	40	5	2									2	1	4	
Jackson	562	135	258	44	29	8	19			7		2	14	29	17		
Jefferson	47	19	28														
Josephine	179	33	109	14	4		3			2			6	4	4		
Klamath	273	75	140	24	10		5			1	2		7	4	5		
Lake	61	21	32	3	1		2			1				1			
Lane	608	172	313	42	17		18			3			14	14	15		
Lincoln	62	19	33	5			1			1			1	2			
Linn	216	57	109	9	2	1	1						18	15	4		
Malheur	117	34	70	2	4		1						3	3			
Marion	449	117	239	24	18		13			2			18	10	8		
Morrow	45	17	23	2			3										
Multnomah	1410	292	684	141	78	2	58	1	1	1	32	1	2	51	45	21	
Polk	95	39	50	4			1							1			
Sherman	21	10	10											1			
Tillamook	53	15	32	2	1		1							1	1		
Umatilla	249	70	148	8	4		3							13	2	1	
Union	77	22	36	1	2									5	8	3	
Wallowa	57	12	36	1	4									1	3		
Wasco	79	28	39	2	5									4	1		
Washington	427	119	203	32	13		15				11	1		12	14	7	
Wheeler	10	3	6													1	
Yamhill	268	41	95	15	7	1	1	3			3	1	1	34	65	1	
Unknown	1		1														
State Tot	7303	1882	3773	510	259	16	2	171	3	1	2	70	3	5	250	248	110
Pennsylvan																	
Adams	81	23	32	2	2									20	1	1	
Allegheny	793	240	299	81	32	1	24	7	2	36	12	10	10	17	22		
Armstrong	67	35	24	5	1									2			
Beaver	125	53	49	6	11					1				4		1	
Bedford	27	7	16	3	1												
Berks	248	83	101	25	14		4	1		6				5	2	7	
Blaine	65	25	29	7										2		2	
Bradford	41	13	24	2										1		1	
Bucks	508	189	201	25	8		1							34	19	31	
Butler	143	69	62	8	2		1							1			
Cambria	102	29	53	6	5		2							5	1	1	
Cameron	17	8	9														
Carbon	33	15	10	2										1		5	
Centre	135	43	51	6	11		1								3	20	
Chester	329	90	111	20	11		5			2				54	16	20	
Clarion	32	12	16	2										1		1	
Clearfield	56	15	25	4	2		1							1	8		
Clinton	157	52	44	37	7		16							1			
Columbia	33	14	12	3	1									1		2	
Crawford	64	24	29	3	1		1			1				3	1	1	
Cumberland	145	38	63	18	6		6	7		1	1					5	
Dauphin	181	53	75	5	7		9	3		3		1		5	9	11	
Delaware	207	62	92	16	4		3	3		4	2			9	1	11	
Elk	15	7	7				1										
Erie	143	48	62	7	7		2			3				5		9	
Fayette	82	32	33	6	2		2							3	3	1	
Forest	1		1														
Franklin	69	26	29	4	4		1			2	1					2	
Fulton	5	3	1	1													
Greene	21	11	8	1												1	
Huntingdon	21	7	11	1	2												

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	FIXED WING AIRCRAFT															
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURN	
		1-3 PLACE	4+ PLACE	2 ENGINE 3+ENG		2 ENGINE 3+ENG		2 ENGINE 3+ENG		2 ENGINE 3+ENG						
				1-8 PLACE	7+ PLACE	1-12 PLACE	13+ PLACE	1-12 PLACE	13+ PLACE	1-12 PLACE	13+ PLACE					
Pennsylvan																
Indiana	53	23	18	3			3			2			3	1		
Jefferson	32	5	15	3	3		1	3		1			1			
Juniata	18	10	5	1	1								1			
Lackawanna	65	22	32	3	1		1						1	1	4	
Lancaster	212	76	98	19	5		2			1			1	1	9	
Lawrence	46	19	21				4						2			
Lebanon	90	43	39	2	1								3		2	
Lehigh	153	49	66	12	8		3			4			5	4	2	
Luzerne	137	50	62	12	6		2						2	3		
Lycoming	82	30	40	9	1									1	1	
Mckean	24	8	13	3												
Mercer	96	45	37	3	3					1			2	1	4	
Mifflin	40	24	14				1						1			
Monroe	71	21	36	2	4								2		6	
Montgomery	495	142	227	54	16	2	13	4		2	1	1	14	7	12	
Montour	10	5	5													
Northampton	118	37	59	9	3			2		2	1		1		4	
Northumberland	52	21	19	5	2		1						2	1	1	
Perry	12	11	1													
Philadelph	249	63	81	30	17		5	1		14	7	2	3	22	4	
Pike	17	9	5		1					1					1	
Potter	22	9	11		1								1			
Schuylkill	72	31	30	3	4		1						1	1	1	
Snyder	19	8	9	1	1											
Somerset	64	19	24	1	7		3			3			3	3	1	
Sullivan	3	1	2													
Susquehann	50	35	12	1									1		1	
Tioga	31	13	15		2					1						
Union	13	3	10													
Venango	52	24	19	1			5			1					2	
Warren	36	14	18	1			1						1	1		
Washington	164	49	74	15	8		3	1		1			4	4	5	
Wayne	53	27	19	6									1			
Westmorela	247	88	102	25	12		1	1	2	6		1	6		3	
Wyoming	23	11	9	1									2			
York	254	108	113	15	8		3	1		1			2	1	2	
Unknown	1	1														
State Tot	7122	2480	2939	548	258	3	133	34	4	100	25	15	232	135	220	
Rhode Isla																
Bristol	14	5	5		3		1									
Kent	64	29	22	4	4					1				2	2	
Newport	52	20	24	3	1										4	
Providence	149	52	68	13	1		3	1		3			1	3	4	
Washington	94	46	39	2	4								3			
State Tot	373	152	158	22	13		4	1		4			4	5	10	
South Caro																
Abbeville	10	1	9													
Aiken	72	23	39	4	3		1								2	
Allendale	20	13	7													
Anderson	78	35	30	5	2		1						2	2	1	
Bamberg	9	4	5													
Barnwell	16	8	7	1												
Beaufort	67	16	36	8	7											
Berkeley	22	8	13										1			
Calhoun	5	2	2										1			

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT		OTHER
		SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	PISTON	TURB	
		ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	PISTON	TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	
South Caro										
Charleston	163	46	90	15	5	1		1		4 1
Cherokee	8	4	4							
Chester	25	8	6	1						10
Chesterfie	21	8	8	2	1					2
Clarendon	30	23	6							1
Colleton	18	5	12					1		
Darlington	49	28	12	5	1	1		1		
Dillon	23	17	5		1					
Dorchester	46	18	22	2	2			1		1
Edgefield	10	2	3					5		
Fairfield	7	2	5							
Florence	87	26	39	12	8	1		1		
Georgetown	20	4	10	6						
Greenville	238	66	86	44	15	1	14 1	5	1	1 1 3
Greenwood	40	11	23	4		2				
Hampton	9	6	3							
Horry	110	32	50	11	4	5		1		5 2
Jasper	15	7	6	1				1		
Kershaw	26	6	15	3	1					1
Lancaster	26	9	11		2					3 1
Laurens	15	6	8	1						
Lee	14	11	3							
Lexington	125	54	44	11	7			1		5 1 2
Marion	14	7	7							
Marlboro	22	12	9							1
McCormick	1	1								
Newberry	15	6	8							1
Oconee	45	18	21	3	1					2
Orangeburg	40	16	12	7		1				2 2
Pickens	29	10	14	2	2	1				
Richland	167	42	83	12	8	5 3		3		2 5 4
Saluda	30	4	3	1						22
Spartanbur	79	22	32	8	7	5		1		4 1 3
Sumter	64	20	30	6	3					
Union	6	2	4							
Williamsbu	19	5	13							1
York	54	8	35	5	1	1				1 1 2
State Tot	2008	682	890	180	81	2	38 4	2 12	1	84 18 37
South Dako										
Aurora	9	6	3							
Beadle	32	10	16	2	3	1				
Bennett	15	5	9							1
Bon Homme	16	8	6		1					1
Brookings	34	13	17	3	1					
Brown	98	33	53	5	6	1				
Brule	23	12	10	1						
Buffalo	4	3	1							
Butte	30	24	6							
Campbell	5	2	3							
Charles M	25	8	15	1	1					
Clark	30	20	8	1	1					
Clay	20	7	10	1	2					
Codington	34	8	19	5	1					1
Conson	16	9	6	1						
Custer	10	4	5	1						
Davison	35	11	17	5				1		1
Day	13	4	8		1					

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	PISTON	TURB
			ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE		
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
South Dake	Deuel	5	4	1						
	Dewey	22	13	9						
	Douglas	6	2	4						
	Edmunds	9	7	2						
	Fall River	23	13	9	1					
	Faulk	33	18	11					3	1
	Grant	26	11	14	1					
	Gregory	14	12	2						
	Haakon	21	12	9						
	Hamlin	6	4	2						
	Hand	22	14	7					1	
	Harding	32	28	4						
	Hughes	112	52	50	4	5			1	
	Hutchinson	20	12	8						
	Hyde	6	2	4						
	Jackson	10	6	4						
	Jerauld	2	1	1						
	Jones	16	11	5						
	Kingsbury	15	6	9						
	Lake	20	7	10	1	1				1
	Lawrence	47	16	27	1	2				1
	Lincoln	26	10	7	1	1				7
	Lyman	33	19	14						
	Marshall	17	9	8						
	McCook	7	3	3	1					
	McPherson	11	5	6						
	Meade	36	17	15		1		1	1	1
	Mellette	7	1	6						
	Miner	6	4	2						
	Minnehaha	191	64	92	7	5	5	1		17
	Moody	6	2	3	1					
	Pennington	157	61	76	13	1	1		4	1
	Perkins	46	21	22	2					1
	Potter	26	15	11						
	Roberts	23	7	14	1				1	
	Sanborn	10	4	5		1				
	Shannon	5	4	1						
	Spink	28	12	15	1					
	Stanley	18	9	9						
	Sully	14	13	1						
	Todd	2	2							
	Tripp	21	15	6						
	Turner	12	5	5					1	1
	Union	8	6	1		1				
	Walworth	24	13	11						
	Washabaugh	6	4	2						
	Yankton	24	12	10	1				1	
	Ziebach	2	1	1						
State Tot		1682	778	780	62	35	8	3	16	1 31
Tennessee	Anderson	60	25	28	5					2
	Bedford	21	9	8	1		1		2	
	Benton	11	3	5	1	1			1	
	Bledsoe	1		1						
	Blount	89	23	35	8	8	4	1	1	4 4 1
	Bradley	32	3	19	7	1			1	1
	Campbell	17	8	7					1	1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
			SINGLE		SINGLE		SINGLE		PISTON		TURB	
			ENGINE		ENGINE		ENGINE		ENGINE		ENGINE	
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 7+ PLACE PLACE	3+ENG	2 ENGINE 1-12 13+ PLACE PLACE	3+ENG	2 ENGINE 1-12 13+ PLACE PLACE	3+ENG		
Tennessee	Cannon	5	4	1								
	Carroll	8	4	2	2							
	Carter	56	7	41	3		1			3		1
	Chestam	5	1	3			1					
	Chester	2	1	1								
	Claiborne	15	2	12							1	
	Cocke	1	1									
	Coffee	105	54	40	7	2						2
	Crockett	7	5	1			1					
	Cumberland	22	5	8	5	1				2	1	
	Davidson	398	83	133	62	28	1	17		8	1	27
	De Kalb	6	5	1								
	Decatur	14	4	4	3	2				1		
	Dickson	13	8	4		1						
	Dyer	31	10	13	3	4				1		
	Fayette	9	5	3	1							
	Fentress	9	2	7								
	Franklin	31	14	13	3							1
	Gibson	19	7	9	1	1				1		
	Giles	23	15	7		1						
	Greene	34	13	13	2	4		1				1
	Grundy	8	1	6						1		
	Hamblen	33	7	17	4		1		2			
	Hamilton	246	58	94	33	21	10	1	5		11	1
	Hancock	3		2	1							12
	Hardeman	35	12	18	3	1		1				
	Hardin	18	7	10	1							
	Hawkins	16	8	6						2		
	Haywood	7	2	4	1							
	Henderson	15	6	7	1					1		
	Henry	17	5	6	3	2		1				
	Hickman	7	3	3						1		
	Houston	3	1	2								
	Humphreys	16	4	8	1	2				1		
	Jackson	2	1	1								
	Jefferson	13	5	7	1							
	Johnson	8	3	5								
	Knox	312	75	135	53	14		18		1	3	6
	Lake	9	5	4								5
	Lauderdale	16	7	6	2							2
	Lawrence	11	2	8	1							1
	Lewis	6	3	3								
	Lincoln	20	7	8	3	1		1				
	Loudon	17	5	11				1				
	Macon	5	3	1	1							
	Madison	64	17	34	9	2				1		1
	Marion	15	8	6	1							
	Marshall	16	2	10	1	2				1		
	Maury	30	7	20	1	1				1		
	Mcminn	20	10	7	2	1						
	Mcnaury	13	5	4	1	1		2				
	Meigs	3	1	2								
	Monroe	15	9	4	1					1		
	Montgomery	70	29	31	6	1				2		1
	Moore	2	2									
	Morgan	2		1	1							
	Obion	32	11	13	3	2				2		1
	Overton	6	1	2		2		1				

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TUBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Tennessee										
	Perry	2		2						
	Polk	6	1	4	1					
	Putnam	29	8	19	1					1
	Rhea	12	3	6	1	2				
	Roane	35	10	19	3				2	1
	Robertson	31	17	10	3				1	
	Rutherford	81	25	28	5	10	2	1	4	2
	Scott	10	4	2	1	2		1		
	Sequatchie	5	2	3						
	Sevier	28	9	13	3	1				
	Shelby	654	172	261	71	44	29	11	2	17
	Smith	3		3						8
	Sullivan	91	26	41	4	4	1	1	2	9
	Sumner	68	21	32	8	4				3
	Tipton	33	15	16	1	1				
	Unicoi	3		2	1					
	Union	3	2	1						
	Warren	14	3	8	3					
	Washington	53	23	16	6	2	1	1	2	1
	Wayne	2					2			
	Weakley	8	4	4						
	White	8	3	3	1	1				
	Williamson	49	12	21	5	2	1	1		1
	Wilson	23	11	10	1					6
	Unknown	1	1							1
	State Tot	3427	1025	1448	368	180	1	98	2	1
Texas										
	Anderson	28	9	13		3	2			1
	Andrews	27	4	13	3	7				
	Angelina	46	8	22	9	1	2	1	1	2
	Aransas	30	4	15	4	6				1
	Archer	14	3	8		1	1			
	Armstrong	7		6		1				
	Atascosa	34	11	18	4				1	
	Austin	17	2	10	1	1	1			2
	Bailey	46	25	14	3	1			3	
	Bandera	28	18	7	1				1	1
	Bastrop	32	10	18	2	1				1
	Baylor	30	4	14	3	2				7
	Bee	52	26	21	2	1	2			
	Bell	144	57	57	8	11	3			3
	Bexar	1009	287	479	90	41	30	1	20	3
	Blanco	18	7	6		2	3			27
	Borden	1	1							7
	Bosque	35	13	22						
	Bowie	122	49	48	9	14			1	
	Brazoria	318	133	106	20	5	1	5	1	41
	Brazos	118	43	51	12	2	4			
	Brewster	36	7	24	5					
	Briscoe	8	4	4						
	Brooks	8	1	5	1				1	
	Brown	59	20	29	4	5				1
	Burleson	14	9	4		1				
	Burnet	49	14	21	5	1	2			
	Caldwell	12	2	7	1	2				
	Calhoun	44	24	18					1	1
	Callahan	7	1	5	1					

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Texas										
	Cameron	420	177	138	41	47	5	3		
	Camp	4		3					3	6
	Carson	23	11	11		1			1	
	Cass	34	19	12	3					
	Castro	35	20	12	2	1				
	Chambers	46	32	13	1					
	Cherokee	36	9	16	5	1	1	2	1	1
	Childress	15	5	7		2	1			
	Clay	10	4	4	2					
	Cochran	24	11	11	1	1				
	Coke	3	1	1	1					
	Coleman	21	8	9	1				3	
	Collin	226	86	109	14	4				1
	Collingswo	12	7	5						12
	Colorado	48	26	12	6	2	1			1
	Comal	40	9	20	5	2	2	1	1	
	Comanche	8	4	4						
	Concho	4	2	2						
	Cooke	49	25	20	3		1			
	Coryell	19	6	11	1					1
	Cottle	15	9	6						
	Crane	19	3	15	1					
	Crockett	36	12	19	1	1	2		1	
	Crosby	28	16	11			1			
	Culberson	18	2	14	2					
	Dallam	89	31	48	7	3				
	Dallas	2653	611	1052	295	153	3	133	10	1
	Dawson	51	18	27	4	1			100	16
	De Witt	19	11	5	1	1			19	26
	Deaf Smith	58	27	21	4	3				151
	Delta	6	4	2						1
	Denton	365	189	135	21	5				2
	Dickens	8	5	3					4	11
	Dimmit	19	6	9	3	1				
	Donley	11	3	6		1				
	Duval	10	1	6			1			
	Eastland	35	13	18	3	1			3	
	Ector	326	74	167	26	30	9		5	5
	Edwards	1		1						2
	El Paso	412	104	208	43	14	11		8	1
	Ellis	82	33	33	7	4				2
	Erath	47	22	21	2	1				20
	Falls	10	3	5		2				3
	Fannin	40	22	16	2					1
	Fayette	17	6	9	1	1				
	Fisher	18	14	2	2					
	Floyd	25	7	13	2	2	1			
	Foard	10	4	4	1	1				
	Fort Bend	119	36	61	5	7	3		1	2
	Franklin	2		2						3
	Freestone	12	5	3	1	3				1
	Frio	28	15	8	1	2	1			4
	Gaines	48	13	27	1	2	1			1
	Galveston	237	79	116	16	12	1	3	1	6
	Garza	11	4	5	2					3
	Gillespie	15	5	8	1					
	Glasscock	5	2	3						1
	Goliad	6	2	2	1					1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	
		1-3	4+	2 ENGINE	3+ENG							
		PLACE	PLACE	1-6	7+	1-12	13+	1-12	13+			
		PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE			
Texas												
Gonzales	11	2	5	1	3							1
Gray	47	7	28	4	2		5					1
Grayson	126	55	48	13	6		2			1	7	4
Gregg	195	54	90	11	16		10	1		1	1	
Grimes	19	7	9	1						1		2
Guadalupe	68	28	31	7								2
Hale	140	54	66	16	2							
Hall	8	3	5								6	1
Hamilton	29	5	15	1	1							
Hansford	59	21	31	5	1		1					
Hardeman	21	15	5	1								
Hardin	22	6	15	1								
Harris	3110	679	1229	262	238	5	141	33	3	171	43	29
Harrison	37	11	19	3	1		3					
Hartley	7	4	3									
Haskell	26	15	11									
Hays	54	14	24	10	4					1		1
Hemphill	33	2	19	6	2		2			1		1
Henderson	31	9	14	4	1					2		1
Hidalgo	376	126	145	44	51	1	6				1	2
Hill	27	15	11	1								
Hockley	55	23	25	4	2		1					
Hood	40	11	23	4	2							
Hopkins	25	8	16	1								
Houston	18	9	7	1	1							
Howard	85	37	36	4	2		1			1	2	1
Hudspeth	16	6	5	1			1			1		1
Hunt	83	27	44	2	2		1			1		6
Hutchinson	54	25	14	7	1		6				1	
Irion	6	1	3								1	1
Jack	12	3	7	1			1					
Jackson	33	22	10								1	
Jasper	29	6	16	1	1		2				3	
Jeff Davis	7		5	1								1
Jefferson	273	108	90	16	12		4			1	1	5
Jim Hogg	6	3		1			1					
Jim Wells	92	29	38	2	7		3			2	11	
Johnson	117	53	51	7	2						3	
Jones	33	22	11									
Karnes	46	18	11	3	1						1	12
Kaufman	72	23	36	4	5					1	1	
Kendall	31	10	12	5	2		1					
Kenedy	2		1	1								
Kent	5	3	2									
Kerr	71	13	43	6	5		1			1	1	
Kimble	9	4	2		2							
King	1	1										
Kinney	6	1	3								2	
Kleberg	36	12	13	2	4		1			1	2	
Knox	18	12	5								1	
La Salle	13	4	1				5				3	
Lamar	78	31	34	9	3	1						
Lamb	38	16	12	7	2							
Lampasas	16	6	10									
Lavaca	12	4	8									
Lee	15	3	8	2	1		1					
Leon	10	4	5				1					
Liberty	59	32	19	2	3						2	1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT	OTHER
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-8 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Texas	Limestone	16	3	9		2		2		
	Lipscomb	33	9	21	3					
	Live Oak	10	2	6	1	1				
	Llano	21	8	9	2	1	1			
	Lubbock	359	104	174	33	19	6		4	3
	Lynn	19	10	8			1			16
	Madison	8	3	4	1					
	Marion	9	7	1		1				
	Martin	14	5	8	1					
	Mason	17	8	7						2
	Matagorda	74	35	33	2	2	1	1		
	Maverick	37	5	26	2			2	1	1
	McCulloch	10	1	6		1			2	
	McLennan	229	100	86	20	9	8		1	2
	McMullen	1		1						
	Medina	43	18	11	2	4	2	1	1	4
	Menard	5	1	2		1				
	Midland	456	84	187	48	45	1	52	28	1
	Milam	23	5	14		2	2			1
	Mills	5	2	3						
	Mitchell	17	2	15						
	Montague	22	8	11	1	1	1			
	Montgomery	187	56	96	15	7	4		1	3
	Moore	60	23	30	5		1			3
	Morris	4	2	1	1					1
	Motley	1		1						
	Nacogdoche	40	8	22	3	4	2			1
	Navarro	41	14	18	7	2				
	Newton	4	1	2	1					
	Nolan	32	7	20	3	1	1			
	Nueces	294	60	141	33	28	1	3	11	4
	Ochiltree	49	6	34	6			3		
	Oldham	23	15	7	1					
	Orange	56	23	24	3	3				1
	Palo Pinto	77	19	32	6	3				1
	Panola	28	6	16	4	1				16
	Parker	83	24	46	3	1	1		1	1
	Parmer	56	31	16	8					7
	Pecos	57	16	25	6	5	3		2	1
	Polk	17	5	7	4					
	Potter	286	50	150	31	18	7		10	5
	Presidio	32	13	14	2	1	1			9
	Randall	53	17	27	1				1	1
	Reagan	13	6	7						3
	Real	4	2	2						3
	Red River	34	19	11	3					
	Reeves	68	32	31	4		1			1
	Refugio	34	15	10	1	1	1			
	Roberts	12	2	8	2					
	Robertson	23	15	6						
	Rockwall	42	12	21	4	4				
	Runnels	24	13	11						
	Rusk	36	15	17	1	2				1
	Sabine	6	1	5						
	San August	3	1	2						
	San Jacint	6	5	1						
	San Patric	83	27	43	4	5	1		1	1
	San Saba	10	5	5						

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1961																	
FIXED WING AIRCRAFT																	
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
Texas																	
Schleicher	13	6	7														
Scurry	63	16	29	7	3		2		1				1				4
Shackelford	8		6				1										1
Shelby	22	6	14		1		1										
Sherman	23	8	15														
Smith	138	27	66	24	7		7						1				6
Somervell	7	4	2														1
Starr	8	2	2	1			2						1				
Stephens	44	24	14	4	1		1										
Sterling	13	5	7	1													
Stonewall	5	2	1	1										1			
Sutton	23	5	12	2	3						1						
Swisher	48	29	17	2													
Tarrant	1571	503	706	110	63	1	38	3	1	1	20		2	21	69	33	
Taylor	252	40	127	39	15		16				9		1	2	1	2	
Terrell	4	1	3														
Terry	43	20	12	3	6		1							1			
Throckmort	4		2		1									1			
Titus	39	12	19	3			1							4			
Tom Green	179	55	97	12	4		4				2			4			1
Travis	505	116	259	50	31		12	4			3			3	4	23	
Trinity	2	1	1														
Tyler	8	4	3	1													
Upshur	17	6	8	2										1			
Upton	14	6	7											1			
Uvalde	65	36	16	5	1		1							3	1	2	
Val Verde	135	18	96	2	15									3		1	
Van Zandt	19	9	9	1													1
Victoria	102	25	45	6	9		4				2	2		2	7		
Walker	32	8	17		4									2		1	
Waller	26	9	12		2									1		2	
Ward	34	8	19	5	2												
Washington	25	8	12	3			1								1		
Webb	91	20	32	6	13		10				9						1
Wharton	141	80	41	13	4									2			1
Wheeler	14	8	6														
Wichita	254	58	116	32	23		15				2			5	1	2	
Willbarger	47	25	17	2	1		1								1		
Willacy	35	29	3	2	1												
Williamson	166	52	73	18	10		3	1						2			7
Wilson	21	12	7	1	1												
Winkler	19		16	2	1												
Wise	40	14	24	1	1												
Wood	36	13	18	4	1												
Yoakum	35	10	22		3												
Young	63	20	30	7	2									2			2
Zapata	3		3														
Zavala	28	18	8	2													
Unknown	2		2														
State Tot	22141	6755	9675	1866	1215	19	12	656	56	6	7	427	67	54	346	531	449
Utah																	
Beaver	7	1	4	1											1		
Box Elder	68	25	30	2	3		1				1			3			3
Cache	66	19	32	7	2						1			2	1		2
Carbon	26	6	17	1	1									1			
Daggett	1		1														
Davis	144	32	78	6	2		2				1			2	19		2

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Utah	Duchesne	31	7	16	3	1			3	1
	Emery	18	3	14		1				
	Garfield	11	3	7		1				
	Grand	26	4	18	1				1	2
	Iron	36	8	19	3	1	1		2	2
	Juab	5	1	4						
	Kane	19	6	11	2					
	Millard	22	7	12	1		1		1	
	Morgan	7	1	5						1
	Plute	1		1						
	Rich	3		3						
	Salt Lake	684	125	376	57	28	21		1	16
	San Juan	33	9	22					9	4
	San Pete	15	4	9	1					
	Sevier	26	9	16	1					
	Summit	31	2	17	1	4				7
	Tooele	18	4	11	3					
	Uintah	37	11	21	2	1	1		1	
	Utah	230	39	92	7	7		1	8	70
	Wasatch	16	4	7					1	4
	Washington	66	17	39	5	3			2	
	Wayne	9	1	8						
	Weber	150	37	91	6	10	2			4
	State Tot	1808	385	981	110	88	29	1	2	18
Vermont	Addison	34	21	9	3					
	Bennington	44	17	18	5	3				
	Caledonia	19	5	13	1					
	Chittenden	126	42	60	7	4	3		1	3
	Essex	7	4	2		1				6
	Franklin	27	14	13						
	Grand Isle	11	8	3						
	Lamoille	31	11	9	2	1	1			2
	Orange	25	10	10	2		1			4
	Orleans	13	10	2						2
	Rutland	30	13	13	1	2				1
	Washington	80	25	32	6				2	1
	Windham	44	11	27	3					14
	Windsor	71	19	23	7	9		3	5	1
	State Tot	562	210	234	37	20	1	5	3	1
Virginia	Accomac	32	10	15	2	1	1	1	2	
	Albemarle	10	4	6						
	Alexandria	146	36	83	15	3				9
	Amelia	9	4	4						
	Amherst	10	6	3						1
	Appomattox	1	1							
	Arlington	103	42	39	4	5	2		4	2
	Augusta	10	1	6	1	1			1	
	Bath	1		1						
	Bedford	32	14	17	1					
	Bedford	10	4	3	1					2
	Bland	1		1						
	Botetourt	17	5	9						1
	Bristol	20	5	7	2	3	2		1	2

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER	
		SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	PISTON	TURB
		ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-8 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Virginia									
Brunswick	6	4	1	1					
Buchanan	31	3	10	5	3	3		1	6
Buckingham	2			2					
Campbell	12	5	3	1	3				
Caroline	7		6						1
Carroll	1	1							
Charlotte	2	1	1						
Charlottesville	61	14	28	7	3	1		2	1
Chesapeake	74	28	34	5	4	1		2	5
Chesterfield	23	7	14	1					1
Clarke	9	2	7						
Colonial H	3	2	1						
Covington	4	1	2						1
Culpeper	31	5	18	1	3	2			2
Cumberland	2	2							
Danville	44	16	24		2	1			1
Dickenson	13	2	3	1				2	4
Dinwiddie	4	4							1
Emporia	7	3	4						
Essex	8	2	3	1	1				1
Fairfax	60	18	30	2	3			2	2
Fairfax	305	73	178	18	6	2	2	2	20
Falls Church	57	18	33	2		1		1	2
Fauquier	65	35	18		1			1	1
Floyd	7	4	3						
Fluvanna	5	3	1					1	
Franklin	12	9	1	1				1	
Franklin	9	5	3		1				
Frederick	4	3	1						
Fredericks	70	33	34	2	1				
Galax	4	2	2						
Giles	7		4					2	1
Gloucester	18	8	8		1				1
Goochland	5	2	2	1					
Grayson	2	1	1						
Greene	1		1						
Halifax	14	9	4						1
Hampton	67	15	31	4	5	1	2	1	2
Hanover	58	22	25	3	2			1	6
Harrisonburg	34	13	14	6	1				5
Henrico	50	15	23	3	4			1	4
Henry	19	9	8	1		1			
Hopewell	14	9	5						
Isle Of W	12	5	5						2
James City	2		1		1				
King George	9	5	4						
King William	7	2	3	1		1			
Lancaster	24	8	15	1					
Lee	9	4	4	1					
Lexington	2	1	1						
Loudoun	63	21	35			1		1	5
Louisa	9	4	5						
Lunenburg	1	1							
Lynchburg	91	26	37	14	5	5	1	1	1
Martinsville	34	15	16	2					1
Mathews	4		4						
Mecklenburg	20	5	11	2	1			1	
Middlesex	15	7	6		2				

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE			PISTON			TURBOPROP			TURBOJET		ROTCRAFT OTHER	
COUNTY	TOTAL	SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Virginia												1
Montgomery	28	11	12	3	1							
Nansemond	1		1								1	
Nelson	3		2									
New Kent	24	16	8									
Newport Ne	81	32	36	3	1		3				2	4
Norfolk	127	51	49	11	3		7		1		1	2
Northampton	12	3	9									
Northumberland	15		14	1							1	
Norton	5	1	2				1					
Nottoway	9	5	4									
Orange	15	6	6	2	1							
Page	15	6	9								1	
Patrick	7	4	2									
Petersburg	23	11	10	2								
Pittsylvania	9	5	4								7	
Portsmouth	28	7	8	3	2		1				1	1
Powhatan	10	5	3									
Prince Edw	6	2	4									
Prince Geo	8	4	3		1							5
Prince Will	150	61	73	7	3		1					
Pulaski	10	2	8									
Radford	3		2	1								
Rappahanno	5	2	2		1							
Richmond	1								1			
Richmond	223	72	87	26	8		8	1	7	1	3	2
Roanoke	4		2	1							1	6
Roanoke	96	15	48	12	1		8		3		2	5
Rockbridge	1		1									
Rockingham	41	13	15	4	7		1		1		1	2
Russell	11	2	5	1								1
Salem	20	11	4	1			2				2	
Scott	5		2				1				1	1
Shenandoah	35	12	19	1	1							
Smyth	19	10	7		2							
South Bost	13	5	8									
Southampton	3	2	1									
Spotsylvania	7	2	5								1	1
Stafford	20	8	10									
Staunton	10	5	4				1				1	
Suffolk	17	4	8	4								
Surry	2	1	1									
Sussex	6	1	5								2	2
Tazewell	27	3	10	6	2		1		1		5	3
Virginia B	134	44	62	12	5		3					
Warren	6	3	3									
Washington	19	6	11	1			1					
Waynesboro	18	6	9	2	1							
Westmoreland	4		3	1								1
Williamsbu	26	10	13	2								
Winchester	23	10	10	1			2				2	3
Wise	35	9	14	1	5		1					
Wythe	7	1	6									1
York	21	10	9	1								
State Tot	3383	1143	1583	225	111	1	65	8	4	33	6	3
Washington												
Adams	84	32	43	3			1			1	2	2
Asotin	31	9	16	2							2	1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
			SINGLE	MULTI	SINGLE	MULTI	SINGLE	MULTI	PISTON	TURB		
			ENGINE	ENGINE	ENGINE	ENGINE	ENGINE	ENGINE				
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Washington	Benton	216	59	129	6	9		1			3	9
	Chelan	182	51	81	13	3	10	2			13	5
	Clallam	161	45	96	5	3					7	4
	Clark	359	131	199	13	7					2	2
	Columbia	11	5	6								
	Cowlitz	116	41	66	1	2		1			4	1
	Douglas	21	9	12								
	Ferry	9	1	7	1							
	Franklin	132	64	52	5						10	1
	Garfield	6	2	4								
	Grant	200	66	110	3	3					14	4
	Grays Harb	95	44	42	3	1					2	2
	Island	65	28	33	3							1
	Jefferson	34	11	23								
	King	2573	735	1374	139	58		28	5	1	6	14
	Kitsap	132	53	67	8	4						
	Kittitas	49	15	26	2			1			2	1
	Klickitat	35	14	19							1	1
	Lewis	112	36	57	2	2					14	1
	Lincoln	59	31	22	3						2	1
	Mason	32	10	19	2						1	
	Okanogan	97	37	50	5	2					2	1
	Pacific	11	1	8	1						1	
	Pend Oreil	16	7	7	1						1	
	Pierce	596	214	304	25	9	2	2			2	1
	San Juan	109	20	76	10	3					8	23
	Skagit	113	41	61	3							
	Skamania	10	7	3							8	
	Snohomish	551	205	295	20	9	1				12	6
	Spokane	577	197	298	37	10		6	2		2	7
	Stevens	56	21	33								
	Thurston	193	63	99	8	6		5		1	3	7
	Wahkiakum	1	1									
	Walla Wall	132	56	57	6	3					1	6
	Whatcom	143	54	74	5	2					1	4
	Whitman	138	80	50	4	1					2	1
	Yakima	287	101	133	19	6		1			21	2
State Tot		7744	2597	4051	358	143	13	47	8	2	6	19
											2	33
											200	100
											185	
West Virgi	Barbour	10	5	4							1	
	Berkeley	36	13	18	4						1	
	Boone	9	1	4	1	1		2				
	Braxton	11	5	3	2			1				
	Brooke	5	2	3								
	Cabell	87	25	49	10	1						2
	Clay	1		1								
	Doddridge	3	1	1							1	
	Fayette	28	6	20	1							1
	Gilmer	4	2	2								
	Grant	9	3	4				1				1
	Greenbrier	42	11	22	3	2					1	1
	Hampshire	9	5	4								2
	Hancock	29	9	17	3							
	Hardy	5	2	3								
	Harrison	68	23	26	7	1		1	5		1	4
	Jackson	26	14	6	2			1			2	1
	Jefferson	18	10	6	2							

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	SINGLE ENGINE		PISTON MULTI ENGINE		TURBOPROP SINGLE ENGINE		TURBOJET SINGLE ENGINE		MULTI ENGINE		ROTOCRAFT PISTON	OTHER TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
West Virgi	Kanawha	204	53	76	32	3	12		2				4	14
	Lewis	4	2	2										8
	Lincoln	6	4	1									1	
	Logan	20	8	8	3	1								
	Marion	32	9	14	4	1	2		1					1
	Marshall	19	4	13	1								1	
	Mason	17	8	5	4									
	Mcdowell	27	10	12	1		1		1				1	1
	Mercer	50	10	22	5	6	4						1	2
	Mineral	21	11	6	1	1							1	
	Mingo	25	7	9	3	1	1		1					1
	Monongalia	54	18	30	2	1	1						3	
	Monroe	4	2	2									1	1
	Morgan	7	4	2			1							
	Nicholas	22	6	11	4								1	
	Ohio	39	16	16	2	2	1						1	1
	Pendleton	3	1	1	1									
	Pleasants	1		1										
	Pocahontas	2		1	1									
	Preston	23	5	13		1	1						1	2
	Putnam	23	10	9	4									
	Raleigh	57	12	16	9	4	4							12
	Randolph	28	10	11	4								1	2
	Ritchie	7	2	3	1								1	
	Roane	14	4	5	1								3	1
	Summers	7	4	3										
	Taylor	3	2	1										
	Tucker	3	1	2										
	Tyler	2	2											
	Upshur	19	3	6	5	4								1
	Wayne	21	6	10	4	1								
	Webster	3	1	1									1	
	Wetzel	8	2	2	2	1							1	
	Wood	63	15	30	9	2	3		1				2	1
	Wyoming	18	3	15										
	Unknown	1		1										
State Tot		1257	392	553	138	34	37	5	1	6			23	51
Wisconsin	Adams	12	4	7		1								
	Ashland	13	6	5	2									
	Barron	56	23	29	3	1								
	Bayfield	16	9	6	1									
	Brown	147	67	54	16	6			2				1	1
	Buffalo	7	5	2										
	Burnett	21	13	8										
	Calumet	11	5	6										
	Chippewa	64	39	25										
	Clark	55	30	19	4	1							1	
	Columbia	116	63	39	9	3	1						1	
	Crawford	12	3	8	1									
	Dane	447	167	196	38	11	2		1				7	9
	Dodge	58	19	33	3	1							2	16
	Door	34	16	15	1	2								
	Douglas	47	19	24	2	2								
	Dunn	19	13	5	1									
	Eau Claire	74	21	42	2	1	1						1	6
	Florence	1		1										

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE	FIXED WING AIRCRAFT															
COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER
		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		PISTON	TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-8 PLACE	3+ENG 7+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Wisconsin																
Fond Du La	131	66	42	14			1	1						5	2	
Forest	6	4	2													
Grant	85	33	44	4	2									2		
Green	34	20	12	1	1											
Green Lake	30	12	17	1												
Iowa	32	11	16	3		1								1		
Iron	7	3	4													
Jackson	23	11	9	1			1								1	
Jefferson	88	44	33	4	2							2		2	1	
Juneau	19	7	10	1											1	
Kenosha	96	35	52	5	2						1			1		
Kewaunee	16	11	4											1		
La Crosse	100	36	43	5	5		4	1				2		1	3	
Lafayette	12	8	3	1												
Langlade	26	14	10	2												
Lincoln	45	25	14	3	2									1		
Manitowoc	36	13	16	2	1							1		2	1	
Marathon	65	26	27	6	1		2					1			2	
Marinette	24	9	13	1										1		
Marquette	23	9	12	1											1	
Menominee	1		1													
Milwaukee	647	258	243	48	19	2	21	2	1		13	3		14	2	
Monroe	27	11	14								1				1	
Oconto	21	12	9													
Oneida	62	23	33	4	1										1	
Outagamie	84	31	31	8	2		2		2		3	1		2	2	
Ozaukee	82	24	41	9	3		2				1				2	
Pepin	15	3	11		1											
Pierce	24	8	15	1												
Polk	63	34	22	2											5	
Portage	36	19	12	1	2						1	1				
Price	18	6	7	4											1	
Racine	183	74	77	9	9		4	1			2			3	1	
Richland	16	7	7	1	1										3	
Rock	182	62	62	12	13		3				1			3	26	
Rusk	13	9	4													
Sauk	74	35	32	2	3									2		
Sawyer	11	2	6	2	1											
Shawano	29	14	10		4										1	
Sheboygan	80	30	33	7	4		1				4			1		
St Croix	38	12	24	1										1		
Taylor	23	13	8	1			1									
Trempealea	22	9	13													
Vernon	16	7	8											1		
Vilas	27	5	20	1											1	
Walworth	146	69	69	4	1		1								2	
Washburn	32	15	14	3												
Washington	106	46	39	6	3						1			2	9	
Waukesha	299	108	147	23	6			1						4	10	
Waupaca	64	29	33	2												
Waushara	25	9	14											2		
Winnebago	134	59	61	3	6					1	3				1	
Wood	69	23	39	4			2								1	
Unknown	1	1														
State Tot	4778	1986	2068	298	124	3	49	6	3	2	39	8		63	41	
Wyoming																
Albany	61	10	40	2	5		2								2	

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981																	
FIXED WING AIRCRAFT																	
COUNTY	TOTAL	PISTON						TURBOPROP		TURBOJET		ROTCRAFT		OTHER			
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB						
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE			2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Wyoming																	
Big Horn	100	18	21	3	23	10					3		15	7			
Campbell	106	29	61	6	7			1					2				
Carbon	84	24	49	3	3			1			2			1	1		
Converse	52	11	32	2	1								5	1			
Crook	25	7	18														
Fremont	107	27	69	2	3			1					3	2			
Goshen	30	9	19	1									1				
Hot Spring	14	4	3	2	2	1							2				
Johnson	48	18	25	1				2					1	1			
Laramie	102	23	53	5	14	1		3			1					2	
Lincoln	42	16	24		1			1									
Natrona	247	54	131	28	14			11			3		3	2	1		
Niobrara	14	3	9										2				
Park	65	22	34	2	2	1					4						
Platte	35	13	20	1												1	
Sheridan	77	26	41	5	2								1		2		
Sublette	32	5	17	2	3			3							2		
Sweetwater	68	13	42	5	2			2							2	2	
Teton	83	12	54	5	1			3							5	3	
Uinta	30	2	23	2	3												
Washakie	31	16	14					1									
Weston	37	16	15	4	1								1				
State Tot	1490	378	814	81	87	13		31			10	3	38	23	14		
Total All																	
Fifty States	256551	83867	119605	18479	9748	337	110	4038	489	69	171	2811	512	877	5418	4042	6730
Territories																	
American S	1	1															
Guam	17	4	5	3	4								1				
Navassa Is	1			1													
Puerto Ric	361	80	125	54	55	5		2		5			28	6	1		
Virgin Isl	139	16	49	30	39	1		1					2	1			
Total U S																	
Territories	519	101	179	88	98	6		3		5			31	7	1		
Foreign																	
Antigua	5		1	2	2												
Australia	2	1															1
Bahamas T	90	13	40	22	12			1						2			
Bahrain	3		1	2													
Belgium	111	16	79	6	9			1									
Belize	1		1														
Bermuda	2		2														
British Vi	5		3	1	1												
Canada	28	7	13	5									1			2	
Cayman Isl	4	1		1	1						1						
Colombia	1	1															
Cook Islan	1			1													
Costa Rica	2		1	1													
Cuba	1			1													
Dominican	3		1	1									1				
Fiji	1		1														
France	4		1	1							1						

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON		TARBOPROP		TURBOJET		ROTOCRAFT OTHER	
			SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
Foreign										
German Dem		2	1	1						
Germany Fe		36	6	14	4	9	1	1		1
Germany B		2		2						
Guadeloupe		1		1						
Guatemala		1				1				
Guyana		1				1				
Haiti		4			2	1	1			
Honduras		3		1	2					
Israel		2		1	1					
Italy		1							1	
Kenya		8		5		3				
Liberia		1		1						
Libya		1						1		
Malta		2				2				
Mexico		17	4	4	6	1	1			1
Montserrat		1			1					
Netherland		2	2							
Netherland		11		3	4	4				
Niger		1		1						
Norway		1	1							
Philippine		4	1		1	2				
Saudi Arab		7	1	5				1		
Singapore		19	2	5	1	8	1		2	
Spain		2		1	1					
Sri Lanka		1		1						
St Vincen		2		2						
Sudan		3				3				
Sweden		2		1					1	
Switzerland		14	4	5	1	2	1			1
Tonga		1			1					
Trinidad &		2		1		1				
Turks & Ca		1			1					
United Ara		1	1							
United Kin		9		4		1	2	1		1
Venezuela		2		2						
Wallis And		1			1					
Unknown		2	1		1					
Total Foreign		435	63	205	72	64	2	1	7	2
Total All U S Reg		257535	83831	119989	18639	9908	345	111	4048	471
			74	171	2614	512	580	5453	4051	6738

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1981
FIXED WING AIRCRAFT**

REGION	TOTAL	SINGLE ENGINE		PISTON			TURBOPROP			TURBOJET			ROTCRAFT		OTHER		
		ENGINE		ENGINE			ENGINE			ENGINE			PISTON		TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-8 PLACE	3+ENG 7+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		1-12 PLACE	13+ PLACE			
EASTERN	28489	9425	12554	2175	817	13	2	457	119	12	5	503	188	174	587	488	989
SOUTHWEST	38339	11911	18672	3131	2034	22	21	1074	80	8	13	807	76	70	858	1133	831
CENTRAL	17358	5834	8557	1087	573	8	8	263	18	4	10	188	3	10	279	88	448
WSTRN-PAC	42801	12884	21358	2854	1881	116	40	398	68	14	84	245	88	62	881	588	1405
ALASKAN	7227	2928	3538	180	168	7	10	23	16	3		5	1	1	88	223	42
SOUTHERN	38444	12418	18248	3905	2218	108	22	879	48	28	20	338	45	138	1038	412	784
EUROPE	218	32	123	18	29	2		4	2			2		1	2		3
GREAT LAKE	48276	18885	21527	3030	1287	18	3	626	72	4	24	443	88	80	837	294	1180
NEW ENGLAND	8883	3314	3905	885	211	4		98	28		1	79	25	23	149	143	340
NWEST-MOUNT	28504	8422	15508	1886	902	47	7	428	22	5	13	203	23	43	738	723	728
Total	257535	83831	119888	18839	9908	345	111	4048	471	74	171	2814	512	580	5453	4051	8738

APPENDIX D

GLOSSARY

GLOSSARY

Active Aircraft--All legally registered civil aircraft which flew one or more hours.

Aerial Application--See Primary Use.

Air Carriers--The commercial system of air transportation, consisting of the certificated route air carriers, air taxis (including commuters), supplemental air carriers, commercial operators of large aircraft, and air travel clubs.

- o **Certificated route air carrier**--An air carrier holding a Certificate of Public Convenience and Necessity issued by the Civil Aeronautics Board authorizing the performance of scheduled service over specified routes, and a limited amount of nonscheduled service.
- o **Air taxi**--A classification of air carriers which directly engage in the air transportation of persons, property, mail, or in any combination of such transportation and which do not directly or indirectly utilize large aircraft (over 30 seats or a maximum payload capacity of more than 71,500 pounds) and do not hold a Certificate of Public Convenience and Necessity or economic authority issued by the Civil Aeronautics Board.
- o **Commuter air carrier**--an air taxi operator which performs at least five round trips per week between two or more points and publishes flight schedules which specify the times, days of the weeks and plans between which such flights are performed.
- o **Supplemental air carrier**--One of a class of air carriers now holding Certificates of Public Convenience and Necessity issued by the Civil Aeronautics Board, authorizing them to perform passenger and cargo charter services supplementing the scheduled service of the certificated route air carriers. Both international and domestic charter operations are for a temporary period. The authority of supplemental air carriers to engage in military charters is of an indefinite period. In addition, they can perform on an emergency basis, as may be authorized by the Civil Aeronautics Board, scheduled operations including the transportation of individually ticketed passengers and individually waybilled cargo.
- o **Commercial operator**--a person who for compensation or hire engages in the carriage of aircraft in air commerce of persons or property other than as an air carrier or foreign air carrier.
- o **Commercial operator of large aircraft**--commercial operator operating aircraft of more than 12,500 pounds maximum certificated takeoff weight.
- o **Air Travel Club**--a person who engages in the carriage by airplanes of persons who are required to qualify for that carriage by payment of an assessment, dues, membership fee, or other similar types of remittance.

Aircraft Type--A term used in this publication in grouping aircraft by basic configuration--fixed-wing, rotorcraft, glider, dirigible, and balloon.

Air Taxi--See Air Carrier and Primary Use.

Air Travel Club--See Air Carrier.

All-Cargo (418)--A person holding an All Cargo Air Service Certificate issued under section 418 of the Federal Aviation Act and certificated in accordance with FAR 121 to provide domestic air transportation of cargo.

Business Transportation--See Primary Use.

Certificated Route Air Carrier--See Air Carrier.

Commercial Operator--See Air Carrier

Commuter Air Carrier--See Air Carrier

Executive Transportation--See Primary Use.

FAR--Federal Aviation Regulation.

General Aviation--That portion of civil aviation which encompasses all facets of aviation except air carriers holding a Certificate of Convenience and Necessity from the Civil Aeronautics Board, and commercial operators of large aircraft.

Hub--See Air Traffic Hub.

Inactive Aircraft--All legally registered civil aircraft which flew zero hours.

Industrial/Special--See Primary Use.

Instructional Flying--See Primary Use.

Personal Flying--See Primary Use.

Primary Use--The use category in which an aircraft flew the most hours.

The nine use categories are defined below:

- o Aerial Application--Any use of an aircraft for work purposes which concerns the production of foods, fibers, and health control in which the aircraft is used in lieu of farm implements or ground vehicles for the particular task accomplished. This includes the distribution of chemicals or seeds in agriculture, reforestation, or insect control; it excludes firefighting operations.
- o Air Taxi--Use of an aircraft operating under Federal Aviation Regulations, Part 135. See also Air Carrier-Air Taxi.
- o Business Transportation--Use of an aircraft not for compensation or hire by individuals for the purposes of transportation required by business in which they are engaged.

- o Executive Transportation--Any use of an aircraft by a corporation, company, or other organization for the purposes of transporting its employees and/or property not for compensation or hire, and employing professional pilots for the operation of the aircraft.
- o Industrial/Specialist--Any use of an aircraft for specialized work allied with industrial activity; excluding transportation and aerial application. (Examples: pipeline patrol, survey, advertising, photography, helicopter hoist, etc.)
- o Instructional Flying--Any use of an aircraft for the purpose of formal instruction with the flying instructor abroad, or with the maneuvers on the particular flight(s) specified by the flight instructor.
- o Personal Flying--Any use of an aircraft for personal purposes not associated with a business or profession, and not for hire. This includes maintenance of a pilot proficiency.
- o Rental Aircraft--Aircraft owned for the purpose of renting out.
- o Other--Any other use of an aircraft not included above.

Registered Aircraft--Aircraft registered with the Federal Aviation Administration.

Rental Aircraft--See Primary Use.

Supplemental Air Carrier--See Air Carrier.

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