

GENERAL AVIATION AIRCRAFT - 1970

Manufacturer	Model	Seats	Gear	Powerplant†	Propeller	Fuel capacity (gal.)	Gross weight	Empty weight	Service ceiling (ft.)	Maximum range (miles)	Cruising range (miles)	Stall speed gear/flaps down (m.p.h.)	Maximum speed (m.p.h.)	Cruising speed (m.p.h.)	Rate of climb (f.p.m.)	Takeoff distance (In feet, over 50' obstacle)	Landing distance	Dimensions			Price (standard)
																		Length	Height	Span	
Aerocar, Inc.	111A	2	4-wheel auto retractable	Lyc. 143 hp O-320-A2A	fixed pitch pusher	32	2250	1600	12,000	500	400	51	140	130	700	1300	1000	21' 6" x 7' 6" x 34'	\$16,500		
American Aviation Corp.	Yankee	2	tricycle fixed	Lyc. 108 hp O-235-C2C	fixed pitch	24	1500	947	11,250	516	501	65	144	134	810	1615	1240	19' 3" x 6' 10" x 24' 6"	\$7,295		
Beagle Aircraft, Ltd.	Beagle 206-S	6-7-8	tricycle retractable	2 Cont. 340 hp GTS10-520C	constant speed full feathering	235	7500	4800	27,500	1665	1400	70	250	220	1590	1875	2140	33' 8" x 11' 3" x 45' 9½"	\$103,500		
Beech Aircraft Corp.	Muskeeter Sport*	2-4	fixed gear	Lyc. 150 hp O-320-E2C	constant speed	60	2250	1350	11,100	883	N/A	56	140	131	700	1320	1220	25' 7.5" x 8' 2.4" x 32.9"	\$15,450		
	Muskeeter Custom*	4	fixed gear	Lyc. 180 hp O-360-A2G	constant speed	60	2450	1365	13,650	860	N/A	59	151	143	820	1380	1275	25' 8.75" x 8' 2.4" x 32' 9"	\$18,150		
	Muskeeter Super	4-6	fixed gear	Lyc. 200 hp IO-360-A2B	constant speed	60	2550	1410	14,850	823	N/A	61	158	150	880	1380	1300	25' 8.5" x 8' 2.4" x 32' 9"	\$19,850		
	Muskeeter Super R	4-6	tricycle retractable	Lyc. 200 hp IO-360-A2B	constant speed	60	2750	1625	15,000	880	657	63	170	162	910	N/A	N/A	25' 8.5" x 8' 5" x 32' 9"	\$24,950		
	Bonanza F-33	4-5	tricycle retractable	Cont. 225 hp IO-470-K	constant speed full feathering	50/80	3050	1862	17,800	1170	965	60	195	185	930	1288	1298	25' 6" x 8' 3" x 32' 10"	\$34,150		
	Bonanza F-33 A & C*	4-5	tricycle retractable	Cont. 285 hp IO-520-B	constant speed full feathering	50/80	3400	1918	18,300	1080	896	61	208	200	1200	1225	1150	25' 6" x 8' 3" x 32' 10"	\$38,150A \$40,650C		
	Bonanza V-35B	4-6	tricycle retractable	Cont. 285 hp IO-520-B	constant speed full feathering	50/80	3400	1960	17,500	1111	896	63	210	203	1136	1320	1177	26' 4" x 6' 6½" x 33' 5½"	\$39,250		
	Bonanza A-36	4-6	tricycle retractable	Cont. 285 hp IO-520-B	constant speed full feathering	50/80	3600	1980	16,000	980	875	64	204	195	1015	1525	1240	26' 4" x 8' 5" x 32' 10"	\$42,950		
	Turbo Bonanza V-35B-TC	4-6	tricycle retractable	Cont. 285 hp TS10-520-D	constant speed full feathering	50/80	3400	2027	29,500	1082	950	63	250	230	1225	1320	1177	26' 4½" x 6' 6½" x 33' 5"	\$45,250		
	Baron B-55	4-6	tricycle retractable	2 Cont. 260 hp IO-470-L	constant speed full feathering	112/142	5100	3075	19,700	1225	N/A	78	236	225	1670	1225	1370	27' 3.4" x 9' 7" x 37' 10"	\$67,950		
	Baron E-55	4-6	tricycle retractable	2 Cont. 285 hp IO-520-C	constant speed full feathering	112/142	5300	3092	20,900	1143	N/A	77	242	230	1670	968	1414	28' 3" x 9' 2" x 37'	\$83,950		
	Baron 58	4-6	tricycle retractable	2 Cont. 285 hp IO-520-C	constant speed full feathering	112/142	5400	3194	17,800	1387	N/A	83	242	230	1694	1093	1469	29' 7.8" x 9' 5.1" x 37' 8.2"	\$89,950		
	Turbo Baron A-56TC	4-6	tricycle retractable	2 Lyc. 380 hp T10-541-E1B4	constant speed full feathering	142/204	5990	3700	32,200	1229	1070	84	290	284	2020	1420	2080	29' x 9' 3" x 37' 10"	\$101,750		
	Queen Air A-65	7-11	tricycle retractable	2 Lyc. 340 hp IGS0-480-A1E6	constant speed full feathering	214	7700	4980	31,300	1660	1260	80	239	214	1300	1560	1750	35' 6" x 14' 2.6" x 45' 10.5"	\$159,500		
	Queen Air 70	7-11	tricycle retractable	2 Lyc. 340 hp IGS0-480-A1E6	constant speed full feathering	214	8200	5000	30,000	1660	1260	80	239	214	1375	1675	2107	35' 6" x 14' 2.6" x 50' 4"	\$171,500		
	Queen Air B-80	7-11	tricycle retractable	2 Lyc. 380 hp IGS0-540-A1D	constant speed full feathering	214	8800	5060	26,800	1560	1300	82	248	224	1275	1800	2311	35' 6" x 14' 2.6" x 50' 3"	\$192,500		
	Duke A-60	4-6	tricycle retractable	2 Lyc. 380 hp T10-541-E1A4	constant speed full feathering	142/204	6775	4175	30,800	1175	1073	87	286	271	1601	1691	2380	33' 10" x 12' 4" x 39' 3"	\$171,500		
	Super H-18	7-11	tricycle retractable	2 P & W 450 hp R-985-AN-14B	constant speed full feathering	198/318	9900	5845	22,800	1530	1390	87	236	220	1715	2072	1850	37' 2" x 9' 9" x 49' 8"	\$179,500		
	King Air B-90	6-10	tricycle retractable	2 P & W 550 eshp PT6A-20	constant speed full feathering reversible	380	9650	5685	27,200	1466	1283	84	256	252	2000	2180	2010	36' 6" x 14' 8" x 50' 3"	\$465,000		
	King Air 100	8-15	tricycle retractable	2 P & W 680 eshp PT6A-28	constant speed full feathering reversible	374	10,600	6440	28,050	1100	1089	84	287	275	2200	2228	2138	39' 8.5" x 15' 4.3" x 410.5'5"	\$565,000		
	Beechcraft 99 Airliner	15-17	tricycle retractable	2 P & W 550 shp PT6A-20	constant speed full feathering reversible	370	10,400	5609	23,650	1220	1105	73	N/A	254	1700	2425	2095	44' 6.8" x 14' 4" x 45' 10.5"	\$460,000		

* Optional acrobatic kits available.

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																		Length	Height	Span	
Beech Aircraft Corp. (Cont.)	Beechcraft 99A Executive	15-17	tricycle retractable	2 P & W 550 shp PT6A-27	constant speed full feathering reversible	370	10,400	5609	23,650	1171	1045	73	N/A	284	1700	2425	2095	44' 6.8" x 14' 4" x 45' 10.5"	\$485,000		
	Beechcraft BH-125**	8-12	tricycle retractable	2 Rolls Royce Bristol Viper	—	N/A	23,300	N/A	41,000	1800	1750	N/A	N/A	510	4800	N/A	N/A	N/A	\$1,000,000 to \$1,200,000		
Bellanca Aircraft Corp.	Viking 17-30	4	tricycle retractable	Cont. 300 hp IO-520-D	constant speed	58	3200	1900	21,000	1140	N/A	62	208	188	1840	N/A	1050	23' 6" x 7' 4" x 34' 2"	\$27,200		
	Viking 17-31	4	tricycle retractable	Lyc. 290 hp IO-540	constant speed	72	3200	1950	21,600	1410	N/A	62	226	194	1800	N/A	1100	23' 6" x 7' 4" x 34' 2"	\$28,200		
	Turbo Viking 17-31 TC	4	tricycle retractable	Lyc. 290 hp IO-540-TC	constant speed	72/92	3200	2010	24,000	1800	N/A	62	N/A	235	1800	N/A	1100	23' 6" x 7' 4" x 34' 2"	\$36,160		
Britten-Norman, Ltd.	Nymph BN-3*	4	fixed gear	Lyc. 115 hp 0235	fixed pitch	36	1925	1140	N/A	500	N/A	N/A	117	113	580	1575	950	23' 6½" x 9' 2" x 39' 4"	\$12,600		
	Islander BN-2-A	10	fixed gear	2 Lyc. 260 hp O-540E	constant speed full feathering	134	6000	3500	16,700	630	570	55	166	157	1070	1050	940	35' 7¾" x 13' 8" x 49'	\$71,500		
Cavalier Aircraft Corp.	Cavalier	2	conventional retractable	Rolls Royce 1490 hp Merlin V1650-7	constant speed	184/496	10,500	7000	40,000	2300	2000	80	505	350	2400	1500	2000	32' 3" x 13' 4" x 38'	\$83,958		
Cessna Aircraft Co.	150 Standard	2	tricycle fixed	Cont. 100 hp O-200-A	fixed pitch	26/38	1600	1020	12,650	880	725	48	122	117	670	1385	1075	23' 9" x 8' 7½" x 33' 2"	\$8,350		
	150 Aerobat	2	tricycle fixed	Cont. 100 hp O-200-A	fixed pitch	26/38	1600	1020	12,650	885	715	48	120	115	670	1385	1075	23' 7" x 8' 7½" x 33' 2"	\$10,495		
	150 Commuter	2	tricycle fixed	Cont. 100 hp O-200-A	fixed pitch	26/38	1600	1060	12,650	880	725	48	122	117	670	1385	1075	23' 7" x 8' 7½" x 33' 2"	\$11,450		
	172	4	tricycle fixed	Lyc. 150 hp O-320-EZD	fixed pitch	42/52	2300	1245	13,100	820	775	49	139	131	645	1525	1250	26' 11" x 8' 9½" x 26' 11"	\$13,125		
	Skyhawk	4	tricycle fixed	Lyc. 150 hp O-320-EZD	fixed pitch	42/52	2300	1315	13,100	830	780	49	140	132	645	1525	1250	26' 11" x 8' 9½" x 26' 11"	\$14,695		
	177B	4	tricycle fixed	Lyc. 180 hp O-360-A1F6	constant speed	50	2500	1415	14,600	775	675	53	150	139	840	1400	1220	26' 11½" x 9' 1" x 35' 6"	\$16,300		
	Cardinal	4	tricycle fixed	Lyc. 180 hp O-360-A1F6	constant speed	50	2500	1475	14,600	790	690	53	153	142	840	1400	1220	26' 11½" x 9' 1" x 35' 6"	\$17,500		
	Agwagon-B	1	conventional	N/A	fixed pitch	54	3300	1910	10,600	280	245	58	113	107	590	1740	1265	26' 3" x 7' 7" x 41' 2"	\$19,400		
	Reims Rocket	4	tricycle fixed	Cont. 210 hp IO-360-C	constant speed	52	2500	1410	17,500	740	580	53	153	145	910	1180	1250	26' 8½" x 8' 10½" x 36' 2"	\$18,500		
	Skywagon 180***	4-6	conventional	Cont. 230 hp O-470-R	constant speed	65/84	2800	1545	19,600	1215	925	58	170	162	1090	1205	1365	25' 6" x 7' 9" x 36' 2"	\$18,850		
	Skywagon 185***	4-6	conventional	Cont. 285 hp IO-520-D	constant speed	65/84	3350	1575	17,150	1075	860	58	178	169	1010	1365	1400	25' 9" x 7' 9" x 36' 2"	\$22,450		
	182	4	tricycle fixed	Cont. 230 hp O-470-R	constant speed	65/84	2950	1580	17,700	1160	690/910	57	168	160	890	1350	1350	28' ½" x 8' 10½" x 35' 10"	\$19,795		
	Skylane	4	tricycle fixed	Cont. 230 hp O-470-R	constant speed	65/84	2950	1580	17,700	1160	690/910	57	168	160	890	1350	1350	28' ½" x 8' 10½" x 35' 10"	\$20,895		
	Skywagon 206**	1	tricycle fixed	Cont. 285 hp IO-520-D	constant speed	65/84	3600	1710	14,800	1020	830	61	174	164	920	1780	1395	28' 9" x 9' 6¼" x 36' 7"	\$25,275		
Super Skywagon 207	7	tricycle fixed	Cont. 300 hp IO-520-F	constant speed	65/84	3800	1860	13,300	925	775	67	168	159	810	1970	1500	31' 9" x 9' 6¼" x 36' 7"	\$28,250			
Turbo-System*** Skywagon 206	1	tricycle fixed	Cont. 285 hp TSIO-520-G	constant speed	65/84	3600	1795	26,300	1050	890	61	200	170	1030	1810	1395	28' 9" x 9' 6¼" x 36' 7"	\$29,675			

* Numerous assembly kits and configurations for this aircraft.
 ** Beechcraft Hawker BH200 and 600 to be marketed shortly.
 *** Landing gear configurations permit quick adaption to float or ski operations.

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																		Length	Height	Span	
Cessna Aircraft Co. (Cont.)	Super Skylane	6	tricycle fixed	Cont. 285 hp IO-520-A	constant speed	65/84	3600	1835	14,800	1020	650/830	61	174	163	920	1810	1395	28' 3" x 9' 7½" x 35' 10"	\$27,450		
	Turbo System Super Skywagon 207	7	tricycle fixed	Cont. 300 hp TSIO-520-G	constant speed	65/84	3800	1960	24,200	910	820	67	189	176	885	1970	1500	31' 9" x 9' 6½" x 36' 7"	\$32,975		
	Turbo System Super Skylane	6	tricycle fixed	Cont. 285 hp TSIO-520-C	constant speed	63/80	3600	1935	26,300	1050	645/890	61	200	170	1030	1810	1395	28' 3" x 9' 7½" x 35' 10"	\$31,950		
	Centurion	6	tricycle retractable	Cont. 285 hp IO-520-L	constant speed	90	3800	2080	15,500	1250	1065	65	200	188	860	1900	1500	28' 3" x 9' 8" x 36' 9"	\$34,725		
	Turbo Centurion	6	tricycle retractable	Cont. 285 hp TSIO-520-H	constant speed	90	3800	2180	28,500	1330	1170	65	230	217	930	2030	1500	28' 3" x 9' 8" x 36' 9"	\$39,250		
	Super Skymaster	4-6	tricycle retractable	2 Cont. 210 hp IO-360-C	constant speed full feathering	93/131	4440	2660	19,300	1345	1060	69	199	190	1180	1565	1650	29' 9" x 9' 4" x 38' 2"	\$48,995**		
	Turbo System Skymaster	4-6	tricycle retractable	2 Cont. 210 hp TSIO-520-A	constant speed full feathering	93/131	4630	2850	29,300	1550	750/1040	70	230	194	1150	1675	1650	29' 10" x 9' 4" x 38' 2"	\$56,995**		
	310Q	6	tricycle retractable	2 Cont. 260 hp IO-470-VO	constant speed full feathering	102/184	5300	3190	19,500	1729	774/1390	72	236	221	1495	1795	1697	29' 3" x 10' 6" x 36' 11"	\$67,950		
	Turbo System 310Q	6	tricycle retractable	2 Cont. 285 hp TSIO-520-B	constant speed full feathering	102/184	5500	3292	28,200	1929	845/1521	78	274	233	1790	1662	1790	29' 3" x 10' 6" x 36' 11"	\$86,950		
	Turbo System 401B	8	tricycle retractable	2 Cont. 300 hp TSIO-520-E	constant speed full feathering	102/184	6300	3665	26,180	1454	924/1186	71	261	236	1610	2200	1765	33' 8.9" x 11' 7.9" x 39' 10"	\$109,950		
	402A	8-10	tricycle retractable	2 Cont. 300 hp TSIO-520-E	constant speed full feathering	102/184	6300	3719	N/A	1454	924/1186	71	261	228	1610	2200	1765	36' 1" x 11' 7.9" x 39' 10"	\$107,840		
	414	4-7	tricycle retractable	2 Cont. 310 hp TSIO-520-J	constant speed full feathering	102/184	6350	4039	30,100	1400	902/1159	81	272	252	1580	2350	1865	33' 8.9" x 11' 10.16" x 39' 10"	\$137,950		
	Golden Eagle 421-A	6-8	tricycle retractable	2 Cont. 375 hp GTSIO-520-D	constant speed full feathering	170/248	7250	4252	26,500	N/A	1422	85	276	261	1680	2563	2110	36' 1" x 11' 7" x 41' 10.3"	\$187,500		
Citation	8	tricycle retractable	2 P & W JT15D-1	—	3435 (lbs)	9500	5290	N/A	1265	1330	91	413	402	3400	3350	1930	44.45' x 14.31' x 43.72'	\$590,000			
Champion Aircraft Corp.	Citabria 7ECA	2	fixed	Lyc. 115 hp O-235-C1	fixed pitch	26 or 39.5	1650	1034	12,000	728	N/A	51	117	112	725	890	775	22' 7" x 6' 7¼" x 33' 5"	\$7,225		
	Citabria 7GCAA	2	fixed	Lyc. 150 hp O-320-A2B	fixed pitch	39.5	1650	1107	17,000	537	N/A	51	130	125	1120	630	755	22' 8" x 6' 7¼" x 33' 5"	\$8,600		
	Citabria 7GCBC	2	fixed	Lyc. 150 hp O-320-A2B	fixed pitch	39.5	1650	1136	17,000	537	N/A	50	128	125	1145	525	690	22' 7" x 6' 7¼" x 33' 5"	\$9,250		
	Citabria 7KCAB	2	fixed	Lyc. 150 hp IO-320-E2A	fixed pitch	39.5	1650	1128	17,000	537	N/A	51	130	125	1120	860	690	22' 8" x 6' 7¼" x 33' 5"	\$9,875		
	Citabria 8KCAB	2	fixed	Lyc. 150 hp IO-320-E2A	fixed pitch	39.5	1650	1128	17,000	537	N/A	50	138	130	1120	630	755	22' 8" x 6' 7¼" x 33' 5"	\$12,500		
The deHavilland Aircraft of Canada, Ltd.	Twin Otter Series 300	22	tricycle fixed	2 P & W PT6A-27 652 eshp	constant speed full feathering reversible	378	12,500	7170	25,000	750	N/A	69	200	200	1600	1200	1050	51' 9" x 18' 7" x 65'	\$410,000		
	DHC-4 Caribou	34	tricycle retractable	2 P & W R2000 1450 bhp	constant speed full feathering reversible	829	28,500	17,630	24,800	1390	1090	68	N/A	180	1335	1185	1235	72' 7" x 31' 9" x 95' 7½"	\$750,000		
	DHC-5 Buffalo	49	tricycle retractable	2 GE T64 3060 eshp	constant speed full feathering reversible	2090	41,000	24,220	31,500	2130	1130	75	N/A	280	2080	1265	1170	77' 4" x 28' 8" x 96'	N/A		
Fairchild Hiller Corp.	Porter	8-10	conventional	Garrett PC-6C	constant speed full feathering reversible	128	6100	2450	29,000	450	325	33	173	150	N/A	600	600	35' 9" x 10' 6" x 49' 10½"	\$115,000		
	Metro	20	tricycle retractable	2 Garrett TPE 331-3U-303B	constant speed full feathering reversible	550	12,500	7050	28,000	1850	1850	88	305	305	N/A	3900	2450	59' 4" x 16' 8" x 46' 3"	\$479,500		

** Wichita prices. Reims/Cessna Skymaster is \$55,950 and \$63,950 respectively.

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Fairchild Hiller Corp. (Cont.)	FH-227-D	27-56	tricycle retractable	2 Rolls Royce Dart 7-MK-7L	constant speed full feathering	1364	45,500	23,261	25,000	1480	1480	89	290	290	1200	4640	3930	83' 1" x 27' 7" x 95' 2"	\$1,000,000		
	F-28	20-65	tricycle retractable	2 Rolls Royce Spey Jr. MK555-15	—	3445	62,000	30,807	35,000	2900	2800	101	528	528	3285	4930	3300	89' 11" x 27' 10" x 77' 4"	\$2,800,000		
Gates Learjet Corporation	24-B	8	tricycle retractable	2 GE CJ 610-6	—	840	13,500	6927*	45,000	1908	N/A	101	548	482	6300	3917	3352	43' 3" x 12' 6" x 35' 6"	\$771,950		
	24-C	8	tricycle retractable	2 GE CJ 610-6	—	715	12,500	6519*	45,000	1638	N/A	101	528	482	6900	3370	3352	43' 3" x 12' 6" x 35' 6"	\$698,000		
	24-D	8	tricycle retractable	2 GE CJ 610-6	—	840	13,500	6803*	45,000	1920	N/A	101	548	482	6300	3917	3352	43' 3" x 12' 6" x 35' 6"	\$798,080		
	25	10	tricycle retractable	2 GE CJ 610-6	—	910	15,000	7296*	45,000	1945	N/A	111	541	482	5600	5186	4022	47' 6" x 12' 6" x 35' 6"	\$880,105		
	25-B	10	tricycle retractable	2 GE CJ 610-6	—	910	15,000	7206*	45,000	1954	N/A	111	548	482	5600	5186	4022	47' 6" x 12' 6" x 35' 6"	\$899,000		
	25-C	10	tricycle retractable	2 GE CJ 610-6	—	1120	15,000	7173*	45,000	2417	N/A	111	548	482	5600	5186	4022	47' 6" x 12' 6" x 35' 6"	\$950,000		
	Ag-Cat	1	fixed	Jacobs 275 or 300 hp	ground adjustable	46	3750	2410	11,500	275	220	55	131	95	700	630	590	24' 4" x 11' 3" x 35' 11"	\$25,550		
Grumman Aerospace Corp.	Super Ag-Cat G-164A	1	fixed	P & W 450 hp R-585	constant speed	46	4500	2690	14,000	250	180	62	147	95	1080	1100	1005	23' 10" x 11' x 35' 11"	\$27,830		
	Gulfstream II	19	tricycle retractable	2 Rolls Royce Spey MK 511-8 (RB. 163-25)	—	3452	60,000	29,419	43,000	3847	N/A	117	590	590	4800	4630	3090	79' 11" x 24' 4" x 68' 10"	\$2,900,000		
	Hansa HFB-320	9-15	tricycle retractable	2 GE CJ 610-5	—	1093	20,500	12,125	40,000+	1835	1550	95	535	515	4500	5500	2650	54' 6" x 16' 2" x 47' 6.5"	\$830,000		
Hansa Jet Corp.	Hansa HFB-320	9-15	tricycle retractable	2 GE CJ 610-G	—	1093	20,500	12,125	41,000+	1855	1570	95	535	530	4800	5200	2650	54' 6" x 16' 2" x 47' 6.5"	\$890,000		
	Courier H-250	6	conventional	Lyc. 250 hp O-540-A1A5	constant speed	60/120	3400	1960	15,200	718	644	31	160	152	830	750	520	31' 6" x 8' 10" x 39'	\$35,900		
Helio Aircraft Corp.	Super Courier H-295	6	conventional	Lyc. 295 hp G0-480-G106	constant speed	60/120	3400	2080	20,500	737	660	30	167	165	1150	610	520	31' x 8' 10" x 39'	\$41,900		
	Twin Courier H-580	6	tricycle	2 Lyc. 290 hp 10-540-G1A5	constant speed	120/180	5100	3460	20,000	835	785	42	196	190	1720	780	630	33' 5" x 12' 4" x 41'	\$85,000		
	Stallion H-550A	8-11	conventional	P & W 680 shp PT 6A-27	constant speed	120/224	5100	2825	28,000	675	640	42	226	217	1840	660	750	39' 7" x 9' 3" x 41'	\$138,900		
	Twin Stallion H-634	8-11	conventional	2 Allison 250 B15-317 shp	constant speed	120/224	5100	2925	27,000	560	495	42	210	210	1900	660	655	39' x 9' 3" x 41'	\$150,000		
	Commodore Jet 1121	6-9	tricycle retractable	2 GE-610-1	—	954	17,500	8521	40,000	1620	1380	109	505	470	5000	3200	3900	50' 5.04" x 15' 9 1/2" x 43' 3.68"	\$595,000		
Israel Aircraft Industries, Inc.	Commodore Jet 1121-A	6-9	tricycle retractable	2 GE-610-1	—	1090	17,500	8675	45,000	1870	1630	109	505	470	5000	3200	3900	50' 5.04" x 15' 9 1/2" x 43' 3.68"	\$625,000		
	Commodore Jet 1121-B	6-10	tricycle retractable	2 GE-610-5	—	1090	17,500	8575	45,000	1870	1630	109	505	470	6000	3000	3900	50' 5.04" x 15' 9 1/2" x 43' 3.68"	\$650,000		
	Commodore Jet 1123	6-12	tricycle retractable	2 GE-610-9	—	1210	20,000	11,070	45,000	Est. 2080	Est. 1840	N/A	Est. 508	Est. 475	Est. 6000	Est. 2650	Est. 3350	52' 3.04" x 15' 9 1/2" x 45' 9.60"	N/A		
	Navion	5	tricycle retractable	Cont. 285 hp 10-520B	constant speed	108	3315	2000	21,500	1800	1250	53	203	194	1375	925	980	27' 3" x 8' x 34' 9"	\$32,000*		
Lake Aircraft Corp.	LA-4 Amphibian	4	tricycle retractable	Lyc. 180 hp O-360-A1A	constant speed pusher	40	2400	1555	13,600	627	500	50	146	132	800	Land 650 Water 1125	Land 475 Water 600	24' 11" x 9' 4" x 38'	\$29,950*		

* Includes Avionics.

GENERAL AVIATION AIRCRAFT - 1970

Manufacturer	Model	Seats	Gear	Powerplant	Propeller	Fuel capacity (gal.)	Gross weight	Empty weight	Service ceiling (ft.)	Maximum range (miles)	Cruising range (miles)	Stall speed gear/flaps down (m.p.h.)	Maximum speed (m.p.h.)	Cruising speed (m.p.h.)	Rate of climb (f.p.m.)	Takeoff distance (in feet, over 50' obstacle)	Landing distance (Land 450 Water 900)	Landing distance (Land 475 Water 600)	Dimensions			Price (standard)
																			Length	Height	Span	
Lake Aircraft Corp. (Cont.)	Seaplane	4	beaching (optional)	Lyc. 180 hp O-360-A1A	constant speed pusher	40	2400	1344	14,500	627	500	45	146	140	1050	1000	600	24' 11" x 9' 4" x 38'	\$21,500			
	Buccaneer	4	tricycle retractable	Lyc. 200 hp IO-360-A1B	constant speed pusher	55	2600	1490	17,200	910	720	49	146	150	1200	Land 450 Water 900	Land 475 Water 600	24' 11" x 9' 4" x 38'	\$32,950			
Lockheed Georgia Co.	Dash 8 Jet Star	10-12	tricycle retractable	4 P & W JT12-A-8	—	2660	42,000	22,074	43,000	2450	2300	110	574	515	4600	4020	3576	60' 5" x 20' 5" x 54' 5"	\$1,750,000			
Maule Aircraft Corp.	M-4 Astro Rocket	2-4	fixed	Franklin 180 hp	constant speed	42	2300	1250	17,000	625	N/A	40	N/A	155	1000	700	600	22' x 6' 2 1/2" x 29' 8"	\$12,940			
	M-4 Stol Rocket	2-4	fixed	Cont. 210 hp	constant speed	42	2300	1220	18,000	680	N/A	40	N/A	165	2000	650	650	22' x 6' 2 1/2" x 29' 8"	\$15,498			
	M-4 Stol Strata	2-4	fixed	Franklin 220 hp	constant speed	42	2300	1250	19,000	680	N/A	40	N/A	180	2100	600	600	22' x 6' 2 1/2" x 29' 8"	\$15,498			
McKinnon Enterprises, Inc.	Super Widgeon	5-6	conventional retractable	2 Lyc. 270 hp GO-480-B1D	constant speed full feathering	180	5500	4000	18,000	1000	850	62	190	170	1750	1200	1200	31' x 11' x 42'	\$85,000			
	Turboprop Goose G-21-G	8-12	conventional retractable	2 P & W 680 shp PT6A-27	constant speed full feathering reversible	586	12,500	6635	20,000	1600	1200	82	236	226	2000	2800	2775	38' 4" x 12' x 49'	\$470,000			
Melridge Aviation Co.	Aztec Nomad	4-6	Edo Float 679-4930 plus landing gear reconversion	2 Lyc. 250 hp IO-540	constant speed full feathering	144	5200	3400	14,000	830	725	59	166	158	975	2450	N/A	30' 5" x 14' 3" x 37' 2"	\$95,100			
Mooney Aircraft Co.	M-10 Cadet	2	tricycle fixed	Cont. 90 hp C-90-16F	fixed pitch	24 ¹⁸	1450	950	15,500	522	N/A	46	118	110	835	953	1016	20' 8" x 7' 8" x 30'	\$8,995			
	M-20C Ranger	4	tricycle retractable	Lyc. 180 hp O-360-A1D	constant speed	52 ^{19.4}	2575	1525	19,500	1001	N/A	57	176	168	1000	1395	1550	23' 2" x 8' 4" x 35'	\$18,995			
	M-20G Statesman	4	tricycle retractable	Lyc. 180 hp O-360-A1D	constant speed	52 ^{18.8}	2525	1590	14,600	979	N/A	61	174	166	1100	1010	1360	24' x 8' 4" x 35'	\$20,995			
	M-20E Chaparral	4	tricycle retractable	Lyc. 200 hp IO-360-A1A	constant speed	52 ^{18.6}	2575	1600	21,200	965	N/A	57	190	182	1400	1550	1550	23' 2" x 8' 4" x 35'	\$21,930			
	M-20F Executive	4	tricycle retractable	Lyc. 200 hp IO-360-A1A	constant speed	64 ^{17.9}	2740	1640	18,800	1147	N/A	62	185	172	1330	1385	1910	24' x 8' 4" x 35'	\$23,852			
	M-22 Mark 22	5	tricycle retractable	Lyc. 310 hp T10-541-A1A	constant speed	67 ^{22.3}	3680	2440	24,000	1493	N/A	67	256	229	1125	1870	1520	27' x 9' 10" x 35'	\$46,320			
	MU-2B	7	tricycle retractable	2 Garrett 575 hp TPE-331-25A	constant speed full feathering	285	9350	5730	26,500	1200	N/A	74	N/A	310	1860	1500	1100	33' 3" x 13' x 39' 2"	\$311,850			
	MU-2D	7	tricycle retractable	2 Garrett 575 hp TPE-331-25A	constant speed full feathering	285	9350	5730	26,500	1200	N/A	74	N/A	310	1860	1500	1100	33' 3" x 13' x 39' 2"	\$324,850			
	MU-2F	7	tricycle retractable	2 Garrett 665 hp TPE-331-151A	constant speed full feathering reversible	366	9920	5730	30,600	1650	N/A	78	N/A	340	2875	1700	1370	33' 3" x 13' x 39' 2"	\$368,850			
	MU-2G	8-10	tricycle retractable	2 Garrett 665 hp TPE-331-151A	constant speed full feathering reversible	366	10,360	6440	27,000	1550	N/A	73	N/A	325	2590	1680	1480	39' 5" x 13' 8" x 39' 2"	\$443,000			
North American Rockwell (General Aviation Divisions)	Lark Commander	4	tricycle fixed	Lyc. O-360-A2F	fixed pitch	44	2475	1532	11,100	N/A	560	59	138	132	718	N/A	N/A	27' 2" x 10' 1" x 35'	\$15,400			
	Sparrow Commander	1	conventional	Lyc. O-540-B285	fixed pitch	40	3400	1740	14,000	300	250	50	119	90/100	650	800	447	23' 6" x 7' 7" x 34' 9"	\$17,450			
	Quail Commander	1	conventional	Lyc. IO-540-G105	fixed pitch	40	3600	1775	16,000	300	275	50	120	90/100	850	650	447	23' 6" x 7' 7" x 34' 9"	\$19,450			
	Thrush Commander	1	conventional	P & W R-1340	constant speed	106	6900	3700	15,000	470	403	57	140	105/124	900	775	500	29' 4.5" x 9' 2" x 44' 5"	\$39,500			
	Shrike Commander	4-7	tricycle retractable	Lyc. IO-540-E1B5	constant speed full feathering	159	6750	4635	19,400	1078	901	68	215	203	1340	1915	2235	36' 7" x 14' 6" x 49' 5"	\$109,250			

GENERAL AVIATION AIRCRAFT - 1970

Manufacturer	Model	Seats	Gear	Powerplant	Propeller	Fuel capacity (gal.)	Gross weight	Empty weight	Service ceiling (ft.)	Maximum range (miles)	Cruising range (miles)	Stall speed gear/flaps down (m.p.h.)	Maximum speed (m.p.h.)	Cruising speed (m.p.h.)	Rate of climb (f.p.m.)	Takeoff distance (in feet, over 50' obstacle)	Landing distance	Dimensions Length Height Span	Price (standard)
North American Rockwell (Cont.)	Shrike Commander Esquire	6	tricycle retractable	2 Lyc. 10-540 E1-85	constant speed full feathering	159	6750	4741	19,400	1078	901	68	215	203	1340	1915	2235	36' 7" x 14' 6" x 49' .05"	\$129,575
	Hawk Commander	8-10	tricycle retractable	GAR/AR TPE-331 43-BL	constant speed full feathering reversible	339	9450	5647	25,000	1500	1315	94	290	269	2007	2016	2504	42' 10" x 14' 6" x 44'	\$389,500
	Sabrejet 60	9-12	tricycle retractable	P & W JT12-8	—	1063	20,372	10,900	45,000	2000 +	2100 +	94	560	.8 Mach	4780	2940	2050	46' 11" x 16' x 44' 5"	Upon Request
Piper Aircraft Co.	Super Cub	2	conventional	Lyc. 150 hp 0-320	fixed pitch	12-8 36	1750	930	19,000	460	460	43	130	115	960	500	725	22' 5" x 6' 7" x 35' 3"	\$11,500
	Cherokee 140C (PA-28)	2-4	tricycle fixed	Lyc. 150 hp 0-320 E2A	fixed pitch	15-8 50	2150	1213	14,300	790	910	54	142	133	660	1700	890	23' 4" x 7' 4" x 30'	\$10,400
	Cherokee 180E (PA-28)	4	tricycle fixed	Lyc. 180 hp 0-360-A4A	fixed pitch	15-8 50	2400	1310	16,400	760	725	57	152	143	750	1625	1150	23' 5" x 7' 1" x 32'	\$14,980
	Cherokee Arrow 180 (PA-28R)	4	tricycle retractable	Lyc. 180 hp 10-360	constant speed	19-9 50	2500	1420	15,000	995	857	61	170	162	875	1665	1340	24' 2" x 8' x 30'	\$18,980
	Cherokee 235D (PA-28)	4	tricycle fixed	Lyc. 235 hp 0-540	fixed pitch constant speed optional	13-8 84	2900	1467	16,500	1105	923	60	166	156	900	1350	1300	23' 5" x 7' 1" x 32'	\$19,500
	Pawnee C-235 (PA-25)	1	conventional	Lyc. 235 hp 0-540	fixed pitch	13-8 38	2900	1420	13,000	525	285	61	124	114	700	1350	1230	24' 8" x 7' 2" x 36' 2"	\$18,990
	Pawnee C-260 (PA-25)	1	conventional	Lyc. 260 hp 0-540	fixed pitch constant speed optional	38	2900	1472	13,000	525	285	61	128	115	755	1250	850	24' 7" x 7' 2" x 36' 2"	\$19,940
	Cherokee Arrow 200 (PA-28R)	4	tricycle retractable	Lyc. 200 hp 10-360-C1C	constant speed	19-0 50	2600	1459	16,000	950	810	64	176	166	910	1600	1380	24' 2" x 8' x 30'	\$19,980
	Cherokee Six C (PA-32-260)	6-7	tricycle fixed	Lyc. 260 hp 0-540E4B	fixed pitch constant speed optional	84	3400	1688	13,000	1170	960	63	168	160	760	1360	1000	27' 7" x 7' 9" x 32' 8"	\$23,650
	Cherokee Six C (PA-32-300)	6-7	tricycle fixed	Lyc. 300 hp 10-540K	constant speed	84	3400	1789	16,250	1060	880	63	174	168	1050	1140	1000	27' 7" x 7' 9" x 32' 8"	\$26,890
	Comanche C (PA-24)	4-6	tricycle retractable	Lyc. 260 hp 10-540	constant speed	90	3200	1773	19,500	1225	1130	67	195	185	1320	1400	1200	25' 4" x 7' 3" x 36'	\$29,990
	Twin Comanche C (PA-30)	4-6	tricycle retractable	2 Lyc. 160 hp 10-320-B	constant speed full feathering	90	3600	2270	18,600	1210	830	69	205	198	1460	1530	1870	25' 8" x 8' 2" x 36'	\$42,990
	Turbo Twin Comanche C (PA-30)	4-6	tricycle retractable	2 Lyc. 160 hp 10-320-C1A	constant speed full feathering	120	3725	2416	over 30,000	1710	1270	69	246	240	1290	1590	1900	25' 2" x 8' 7" x 36'	\$53,240
	Aztec D (PA-23)	6	tricycle retractable	2 Lyc. 250 hp 10-540-C4B5	constant speed full feathering	144	5200	3006	19,800	1210	830	68	216	210	1490	1250	1620	30' 2" x 10' 3" x 37' 2"	\$65,990
Turbo Aztec D (PA-23)	6	tricycle retractable	2 Lyc. 250 hp T10-540-C1A	constant speed full feathering	144	5200	3133	over 30,000	1380	1010	68	253	246	1530	1250	1620	30' 2" x 10' 3" x 37' 2"	\$75,540	
Navajo (PA-31)	6-8	tricycle retractable	2 Lyc. 300 hp 10-540 MIAS	constant speed full feathering	192	6200	3756	16,600	1520	1280	70	227	213	1670	1600	1690	32' 6" x 13' x 40' 7"	\$106,500	
Turbo Navajo (PA-31)	6-8	tricycle retractable	2 Lyc. 310 hp T10-540-A	constant speed full feathering	192	6500	3759	26,300	1685	1300	71	260	247	1395	1760	1690	32' 6" x 13' x 40' 7"	\$116,650	
Riley Turbo Sales Corp.	Turbo-Stream	6	tricycle retractable	2 Lyc. 310 hp T10-540	constant speed full feathering	180	5300	3300	35,000	2000	1770	71	315	310	2200	1440	1790	29' 6" x 10' 6" x 35' 9"	\$83,950
	Turbo Executive 400	8-14	tricycle retractable	2 Lyc. 410 hp 10-720	constant speed full feathering	201/300	8800	5600	32,400	2000	1290	73	300	285	1360	1380	1450	41' 10" x 13' 4" x 57'	\$174,500
	Heron	10-19	tricycle retractable	4 Lyc. 290 hp 10-540	constant speed full feathering	502	12,500	8500	30,000	N/A	2000	68	288	250	1500	1800	1980	48' 6" x 15' 7" x 71'	\$250,000
Robertson Aircraft Corp.	180	4-6	conventional	Cont. 230 hp 0-470-R	constant speed	65/84	2800	1536	19,000	1248	700	34	173	165	1122	635	542	25' 6" x 7' 10 1/4" x 36' 2"	\$22,745

GENERAL AVIATION AIRCRAFT - 1970

Manufacturer	Model	Seats	Gear	Powerplant	Propeller	Fuel capacity (gal.)	Gross weight	Empty weight	Service ceiling (ft.)	Maximum range (miles)	Cruising range (miles)	Stall speed gear/flaps down (m.p.h.)	Maximum speed (m.p.h.)	Cruising speed (m.p.h.)	Rate of climb (f.p.m.)	Takeoff distance (In feet, over 50' obstacle)	Landing distance	Dimensions			Price (standard)
																		Length	Height	Span	
Robertson Aircraft Corp. (Cont.)	182 Skylane	4-6	tricycle	Cont. 230 hp O-470-R	constant speed	65/84	2800	1580	19,300	1248	700	35	175	168	1030	708	635	28' x 8' 10" x 36' 2"	\$23,845		
	185	4-6	conventional	Cont. 300 hp IO-520-D	constant speed	65/84	3350	1580	17,850	1100	N/A	38	181	172	1092	648	612	25' 6" x 7' 9" x 36' 2"	\$26,345		
	U206	4-6	tricycle	Cont. 300 hp IO-520-F	constant speed	84	3600	1730	15,400	1050	856	38	180	174	990	779	595	28' x 9' 7" x 36' 7"	\$29,270		
	TU206	4-6	tricycle	Cont. 285 hp TS10-520C	constant speed	84	3600	1795	27,100	959	828	38	178	172	1055	865	595	28' x 9' 7" x 36' 7"	\$33,670		
	Super Skylane	6	tricycle	Cont. 285 hp IO-520A	constant speed	84	3600	1841	15,400	1050	856	38	180	170	990	865	595	28' x 9' 7" x 36' 7"	\$30,545		
	T-Super Skylane	6	tricycle	Cont. 285 hp TS10-520C	constant speed	84	3600	1936	27,100	959	828	38	178	172	1055	865	595	28' x 9' 7" x 36' 7"	\$34,945		
	Skywagon 207	7	tricycle	Cont. 285 hp IO-520C	constant speed	65/84	3800	1860	13,300	925	585	N/A	N/A	N/A	N/A	N/A	N/A	31' 9" x 9' 6½" x 36' 7"	*		
	Turbo Skywagon 207	7	tricycle	Cont. 285 hp TS10-520C	constant speed	65/84	3800	1960	24,200	910	610	N/A	N/A	N/A	N/A	N/A	N/A	31' 9" x 9' 6½" x 36' 7"	*		
	210 Cantilever	4-6	tricycle retractable	Cont. 285 hp IO-520-A	constant speed	90	3400	1975	20,200	1360	1090	36	200	192	1020	609	543	28' 3" x 9' 7" x 36' 9"	\$35,545		
	T210 Cantilever	4-6	tricycle retractable	Cont. 285 hp TS10-520C	constant speed	89	3400	2065	30,800	1405	1065	36	234	223	1130	609	543	28' 3" x 9' 7" x 36' 9"	\$39,990		
	337E	6	tricycle retractable	Cont. 210 hp IO-360C/D	constant speed	131	4630	2836	20,000	1400	1090	39	206	198	1212	738	731	29' 10" x 9' 4" x 38' 0"	\$54,000		
	T337E	6	tricycle retractable	Cont. 210 hp TS10-360D	constant speed	131	4700	2690	31,700	1648	1232	39	239 (20,000)	201 (10,000)	1260	728	728	29' 10" x 9' 4" x 38' 0"	\$62,000		
STOL Aircraft Corp.	UC-1 Twin Bee Amphibian	5	conventional	Lyc. 180 hp IO-360-B1D	constant speed full feathering	101	3800	2500	19,100	900	745	49	146	140	1265	600 land 890 water	575 land 790 water	31' 3" x 10' 4" x 43' 4"	\$44,000		
Swearingen Aircraft	Swearingen 800	6-8	tricycle retractable	2 Lyc. 400 hp IO-720-A1A	constant speed full feathering	230	7900	4725	22,700	1650	1290	78	241	225	1535	1700	2200	33' 3" x 14' 2" x 45' 10"	N/A		
	Merlin II B	8-10	tricycle retractable	2 TPE-331-665 shp	constant speed full feathering	386	10,000	6150	31,000	1785	1123	87	N/A	295	2570	2600	2200	40' 1" x 14' x 45' 10"	\$442,000		
	Metro	22	tricycle retractable	2-840 shp TPE-331-303	constant speed full feathering reversible	662	12,500	7500	25,000	N/A	N/A	88	N/A	300	2240	2950	2650	59.35' x 16.66' x 46.25'	\$508,500		
Ted Smith Aircraft Co., Inc.	Aerostar 600	6	tricycle retractable	2 Lyc. 290 hp IO-540	constant speed full feathering	170	5500	3425	22,000	1430	1400	77	N/A	250	N/A	1025	1100	34' 10" x 12' 1" x 34' 25"	\$93,500		
	Turbo Aerostar 601	6	tricycle retractable	2 Lyc. 290 hp IO-540 (1C)	constant speed full feathering	170	5700	3625	30,000	1460	1430	79	312	288	1800	1275	1360	34' 10" x 12' 1" x 34' 2.5"	\$112,500		
Thurston Aircraft Co.	T-Boat Seaplane (TSC-1)	2	—	Lyc. 150 hp O-320A3B	constant speed	25	1900	1190	N/A	N/A	350	54	130	108	1050	600	N/A	23' 7" x 8' 11" x 31' 11"	\$14,950		
	Teal Amphibian (TSC-1A)	2	retractable conventional	Lyc. 150 hp O-320A3B	constant speed	25	1900	1300	N/A	N/A	350	54	125	108	1050	400 land 600 sea	350 land 450 sea	23' 7" x 8' 11" x 31' 11"	\$16,750		
Volpar, Inc.	Turbo 18	11	tricycle retractable	2 Airesearch 575 shp TPE-331-1-101B	constant speed full feathering reversible	320/620	10,286	5400	24,000	2200	N/A	88	285	265	1700	2380	2680	37' 5" x 9' 7" x 46'	\$250,000		
	Turboliner	17	tricycle retractable	2 Airesearch 575 shp TPE-331-1-101B	constant speed full feathering reversible	320/620	11,500	5600	24,000	2200	N/A	92	285	265	1520	3245	3450	44' 3" x 9' 7" x 46'	\$293,882		
Weatherly Aviation Co., Inc.	201A	1	conventional	P & W 450 hp R-985	2 positions or constant speed	50	4800	2550	N/A	250	N/A	53	128	105	960	1200	1000	26' 6" x 7' 11" x 39'	\$22,800		
Wing Aircraft Co.	Derringer	2	tricycle retractable	2 Lyc. 160 hp IO-320-B1C	constant speed full feathering	88	2900	1920	21,500	1000+	920	67	238	227	1900	1080	1700	23' x 8' x 29' 2"	\$40,500		

* Performance data and price unavailable at time of publication.