

## Two/four-seat single-engine up to 150 h.p.

Explanatory notes: page 345

Type	Power	Accommoda- tion Seats (std-opt) Baggage vol (cu ft) Baggage wt (lb)	Dimensions Span Length Wing area	Weights Gross Std a/cy Eq'd a/cy	Fuel (IG) Std Opt	Airfield Performance Take-off (to 50% ISA, s.l., g.w.) Landing (from 50%)	Cruise speed (mph) altitude (ft)/fuel consumption (IG/hr)		Payload (lb)— Range (st.m)		Price (basic and equiv <sup>(1)</sup> ) £	Remarks
							Max cruise	Long range	Cabin capacity	Full tanks		
Beagle Pup-100	100 h.p. R-R Cent O-300-A	2 15 85	31ft 22ft 5in 119.5sq ft	1,600lb 1,020lb 1,070lb	34	1,340ft 1,060ft	120 7,300	85 6,000	400 280	360 455	4,300	Semi-aerobatic (including fixed and some negative manoeuvres). Fixed tricycle u/c and f-p prop.
Beagle Pup-150	150 h.p. Lyc O-320-A2B	2-3 15-7 215-90	31ft 21ft 119.5sq ft	1,925lb 1,124lb 1,170lb	34	1,440ft 1,400ft	131 7,800	109 6,000	570 308	470 540	5,250	
Beechcraft 19A Mustang Sports II	150 h.p. Lyc O-320-E2C	2-4 19-0 140-10	32ft 5in 25ft 146sq ft	2,350lb* 1,350lb 1,400lb	48	1,320ft 1,190ft	131 7,000	113 10,000	740 130	505 767	8,000 9,500†	*2,000lb semi-aerobatic final blank Mk II and lighting, fixed tricycle u/c, f-p prop. Aerobatic version available. Semi-aerobatic. Fixed tricycle u/c, f-p prop.
Bolkow Bz208D Junior	100 h.p. R-R Cent O-300-A	2 6 45	26ft 4in 19ft 100sq ft	1,320lb 790lb 850lb	21	900ft 1,480ft	120 6,600	100 3,000	375 220	318 450	3,650 4,750	Semi-aerobatic (including fixed and some negative G manoeuvres). Rearractable nosewheel; fixed main wheels; folding wings and attachment for towing by car. *Estimated.
Bolkow Bz209A Monsieur	115 h.p. Lyc O-215	2 5-8 66	27.7ft 21ft 110sq ft	1,653lb 1,140lb	21	720ft 620ft	140 8,200	151 8,300	396 405	388 648	4,250* 4,930*	
Bolkow Bz209B Monsieur	150 h.p. Lyc O-320	2 5-8 110	27.7ft 21ft 110sq ft	1,878lb 1,054lb	31	620ft 660ft	155 8,200	168 8,300	440 540	440 540	4,450* 5,130*	
Bolkow Bz209D Monsieur	130 h.p. R-R O-240-A	2 5-8 110	27.7ft 21ft 110sq ft	1,878lb 1,045lb	31	620ft 620ft	168 8,200	155 8,200	440 540	440 540	4,400* 5,130*	
Robin DR 221 "2 + 2"	115 h.p. Lyc O-215	2 265	28ft 7in 22ft 10in 146.5sq ft	1,880lb 985lb 1,020lb	24 35	1,560ft 1,780ft	143 8,400	118 10,000	605lb 625	—	4,960 6,595	Fixed tailwheel u/c, f-p prop. Semi-aerobatic. 2 x 170lb pass. plus up to 200lb in rear compartment with full tank. * On rear bench. Std. a/c fully equipped except for radio and blind-flying panel. Fixed tricycle u/c, f-p prop. Semi-aerobatic. 2 x 170lb pass. + up to 200lb in rear seat and luggage compartment with full tanks. Std. a/c fully equipped except for radio and blind-flying panel. Fixed tricycle u/c, f-p prop. Normal Cat. 4 x 170lb pass. + up to 300lb luggage with full tanks. Std. a/c fully equipped except for radio and blind-flying panel.
Robin DR 315 Paris Prince	115 h.p. Lyc O-215	2 12 265-88	28ft 7in 22ft 10in 146.5sq ft	1,907lb 1,117lb 1,145lb	24 35	2,000ft 2,100ft	141 8,400	118 10,000	605 595	—	5,860 7,435	Fixed tricycle u/c, f-p prop. Semi-aerobatic. 2 x 170lb pass. + up to 200lb in rear seat and luggage compartment with full tanks. Std. a/c fully equipped except for radio and blind-flying panel. Fixed tricycle u/c, f-p prop. Normal Cat. 4 x 170lb pass. + up to 300lb luggage with full tanks. Std. a/c fully equipped except for radio and blind-flying panel.
Robin DR 340 Major	140 h.p. Lyc O-320E	4 12 88	28ft 7in 22ft 10in 153sq ft	2,204lb 1,230lb 1,265lb	34 43	2,005ft 2,200ft	159 8,000	149 10,000	768 740	—	6,315 7,980	Fixed tricycle u/c, f-p prop. Normal Cat. 4 x 170lb pass. + up to 300lb luggage with full tanks. Std. a/c fully equipped except for radio and blind-flying panel.
Cessna 7130	100 h.p. R-R Cent O-300-A	2 15 120	32ft 8in 23ft 157sq ft	1,600lb 985lb 1,065lb	22 32	1,385ft 1,075ft	120 7,000	90 6,000	450 300	300 750	5,218 7,053	Fixed u/c (skis or floats optional), f-p prop. Aerobatic version available.
Cessna 7172	145 h.p. R-R Cent O-300-A	4-6* 20-0 120-0	36ft 2in 26ft 11in 174sq ft	2,300lb 1,275lb 1,300lb	35 50	1,525ft 1,250ft	130 7,000	102 10,000	780 350	590 940	7,130 9,485	*incl small seat for two children. Fixed tricycle u/c, f-p prop.
Cessna 177	180 h.p. Lyc O-360-A2F	4 20 120	35ft 7in 26ft 11in 174sq ft	2,300lb 1,365lb 1,450lb	41	1,575ft 1,225ft	135 9,300	116 10,000	780 220	600 725	8,819 11,623	Fixed tricycle u/c; f-p prop.
Cessna 177 Cardinal	180 h.p. Lyc O-360-A2F	4 20 120	35ft 7in 26ft 11in 174sq ft	2,300lb 1,362lb 1,500lb	41	1,575ft 1,225ft	135 9,300	116 10,000	780 115	550 725	9,369 11,613	Fixed tricycle u/c; f-p prop; six luxe furnishings.
Champion Citabria 7ECA	115 h.p. Lyc O-235-C1	2 4 100	33ft 5in 22ft 8in 165sq ft	1,650lb 945lb 1,034lb	22 32	No flap 890ft 775ft	112 7,300	—	400 365	400 365	— 4,800	Semi-aerobatic *Model 7GCBC
Champion Citabria 7 GCAA	150 h.p. Lyc O-320-A2B	2 4 100	33ft 5in 22ft 8in 165sq ft	1,650lb 995lb 1,107lb	32	No flap 830ft 755ft	125 6,300	—	400 220	290 440	— 3,395	Semi-aerobatic *Model 7GCBC
Champion Citabria 7 KCAB	150 h.p. R-R cont. O-320-E2A	2 4 100	33ft 5in 22ft 8in 165sq ft	1,650lb 1,039lb 1,128lb	32	No flap 830ft 755ft	125 8,000	—	400 180	289 440	— 5,924	Fully aerobatic (reversed fuel and oil systems, Greenhouse roof)
Glas-Airtourer 115	115 h.p. Lyc O-215-C1	2 6 100	36ft 21ft 5in 120sq ft	1,650lb 1,080lb	29.7	1,250ft 1,420ft	131 4,000	115 4,000	430 300	340 581	6,500*	Fully aerobatic. Fixed tricycle u/c; f-p prop. *Includes full blind-flying panel and night lighting.
Glas-Airtourer 150	150 h.p. Lyc O-320-E2A	2 6 100	36ft 21ft 5in 120sq ft	1,790lb 1,165lb	32	1,150ft 1,840ft	140 4,000	126 4,000	430 375	356 440	7,300*	Fully aerobatic fixed tricycle u/c; f-p prop.
Glas-Airtourer Super 150	150 h.p. Lyc O-320-E2A	2 6 100	36ft 22ft 120sq ft	1,790lb 1,200lb	32	1,150ft 1,840ft	152 4,000	134 4,000	430 357	321 485	7,730	Fully aerobatic fixed tricycle u/c; f-p prop.
Piper PA-18 Super Cub	150 h.p. Lyc O-320	2 18 50	35ft 3in 22ft 6in 178sq ft	1,750lb 930lb 970lb	30	500ft 725ft	115 5,000	—	380 370	—	6,300	Fixed tailwheel u/c float and ski options.
Piper PA-28-140 Cherokee 140C	150 h.p. Lyc O-320	2-4 22-10 94-10	30ft 22ft 6in 160sq ft	2,150lb 1,180lb 1,220lb	42	1,700ft 1,000ft	133 7,000	117 12,000	670 570	630 925	6,157 8,000	Fixed tricycle u/c; f-p prop.
Rollason Casador D62	100 h.p. R-R Cent O-200-A	2 10 35	27ft 7in 22ft 2in 120sq ft	1,478lb 920lb 1,050lb	18	1,300ft 400ft	115 5,000	55 5.1	365 105	310 290	3,500 4,000	Fixed tailwheel u/c; f-p prop. Basic price includes blind flying panel. Glider towing gear available. Fixed tricycle u/c; f-p prop; 3 Adult and child.
Socata Rallye Club MS 880B	100 h.p. R-R Cent O-200-A	2-4 2 77-0	31ft 6in 22ft 9in 132sq ft	1,700lb 1,008lb 1,090lb	23 40	1,230ft 770ft	130 7,000	92 8,000	571 370	412 930	4,350 3,000	Fixed tricycle u/c; f-p prop; 3 Adult and child.
Socata Rallye Commodore MS 992A	150 h.p. Lyc O-320-E2A	2 4 190	31ft 6in 23ft 6in 132sq ft	2,160lb 1,185lb 1,330lb	37 49	1,200ft 870ft	130 7,000	100 1,500	760 550	628 757	8,950 8,600	Fixed tricycle u/c; f-p prop; Full 4 seat.
SIAT/FFA SA 202.118 Bravo 115	115 h.p. Lyc O-235	2 15 40	31ft 2in 21ft 143sq ft	1,760lb 1,130lb 1,170lb	30	1,450ft n.a.	125 6,000	—	—	—	5,800	Fully aerobatic; fixed u/c and f-p prop. Instruments, lights and 20-channel radio included as standard. Brava 165 (165 h.p. Lyc) similar with improved flight systems standard; basic price £7,700.
SIAT/FFA SA 202.150 Bravo 150	150 h.p. Lyc O-320	2-3 15-7 100-0	31ft 2in 21ft 10in 143sq ft	1,948lb 1,102lb 1,170lb	35	1,400ft n.a.	144 7,500	—	—	—	5,760	Fully aerobatic; fixed u/c and f-p prop. Instruments, lights and 20-channel radio included as standard. Brava 165 (165 h.p. Lyc) similar with improved flight systems standard; basic price £7,700.