



Aircraft Spruce & Specialty Co.

Phone: 1-877-4-SPRUCE | International: +951-372-9555

LORD

MANUFACTURER and MODEL	POPULAR NAME or SERIAL No.	No. of ENGINES MAKE and MODEL	HP or THR	PART NUMBER USED	No. PER A/C	INSTALLATION DWG.	MAINT MANUAL	P S M U A P
Aeritalia -- Italy								
G222	---	2 GE T64-P4D	3400	LM-303-SA21	2	LM-303H	SM-6201	
				LM-303-SA22	2			
				LM-303-SA29	2			
				LM-303-SA89	2			

Aerospatiale - France								
SN 601	Corvette	2 PWC JT16D-4	2500	LM-420-SA5 / -SA6	4 / 2	LM-420F	SM-6300	

Aero Boero -- Argentina								
180-AG	---	1 Lyc. 0-360-A1A	180	J-7402-1	4	S-4258		

Aero Commander (see Gulfstream)

Aerofab (see Lake)

Aeromacchi

AL-60B2 (Note 15)	---	1 Con. TS10-470-B	260	J-6545-1	4	S-4088		
AL-60C5/F5	Conestoga	1 Lyc IO-720-A1A	400	J-9613-9/24	2 ea			25

Air&Space

18A (Autogyro)	(Umbaugh)	1 Lyc 0-360	180	J-7402-6	4	S-4366		
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American Aviation (see Gulfstream)

Aviat

A-1	Husky	1 Lyc O-360-C1G	180	J-1552	8			
	Husky	1 Lyc O-360-C1G or -A1P	180	J-1552	8			
S-1	Pitts Special	1 Lyc 0-320	160	J-7401-2	8	S-4963*		24
S-1S	Pitts Special	1 Lyc 0-360-B4A	180	J-7401-2	8	S-4963*		24
S-2A	Pitts Special	1 Lyc 0-360-B4A	180	J-7401-2	8	S-4963*		24
S-2B	Pitts Special	1 Lyc AEIO-540-D4A5	260	Not Lord	8			
S-2C	Pitts Special	1 Lyc AEIO-540-D4A5	260	Not Lord	8			

Ayres Corp.

600	Thrush	1 PWA R-1340	600	SK-1292-2	18			
	(Note 1)			SK-1925-1	9			
800	Thrush	1 Wrt R-1300	800	MR-27B	1 SET	MR-27B		

Baumann

B290	Brigadier	2 Con. 0-470B	240	J-3804-14 & -15	4 EA	S-3836		
B290	Brigadier	2 Con. C-145	145	H-3006-1				

Beagle -- United Kingdom

B-121C	Pup	1 RRC 0-290-A	100	J-3608-1	8	S-3209		
B-150	Pup	1 Lyc. 0-320-A2B	150	J-6230-1	4	S-4093		
B-206	---	2 RRC GIO-470-A	310	J-6545-1	8	S-4088*		
B-206S	---	2 RRC GTSIO-520-C	340	J-9613-12	8	S-5650		
B-218	---	2 RRC IO-360	195	J-7764-10	8	S-5517		
D5-180	Husky	1 Lyc. 0-360-A2A	180	J-7402-6	4	S-4366		

Bellanca

14-19-2	230A	1 Con 0-470-K	230	J-3804-14/-15	2 EA	S-3836		
14-19-2	260A	1 Con 0-470-K	260	J-3804-14/-15	2 EA	S-3836		
14-19-3A	260B, 260C	1 Con IO-470-F	230	J-7518-4	4	S-4488*		
17-30	Viking 300	1 Con IO-520-D	300	J-7518-4	4	S-4488*		
17-30A	Viking 300 (1968)	1 Con. IO-520-D	300	J-7518-2	4	S-4783*		
17-30A	Viking 300A (1969)	1 Con. IO-520-K	300	J-7518-2	4	S-4783*		
17-30A	S/N30847 up	1 Con. IO-520-D, K	300	J-12453-1/-2	2 EA	S-5805		12
17-31, 17-31A	Viking 300, 300A	1 Lyc IO-540-K	300	J-9868-5	4	S-4821		40
17-31A	Super Viking	1 Lyc IO-540-KIE5	300	J-9868-5	4	S-4821		40
17-31TC,	Turbo-Viking	1 Lyc IO-540-G,K	300	J-9868-5	4	S-4821		40
17-31ATC	300, 300A							
T-250	Aires T-250	1 Lyc 0-540-A4D5	250	J-9613-12	4	S-6537		
7ACA	Champ	1 Frk 2A-120A,B	60	J-3608-1	8			
7ECA	Citabria (1954-56)	1 Con 0-200-A	100	J-3808-1	8	S-3209		
7ECA	Citabria (1967 ON)	1 Lyc 0-235-C1	115	J-6230-1 (note 2)	4	S-4093*		39
7GCAA, 7GCBC	Citabria	1 Lyc 0-320-A2B	150	J-6230-1 (note 2)	4	S-4093		39
7GCAA, 7GCBC	Citabria 150, 150S (1978)	1 Lyc 0-320-A2D	150	J-6230-1	4	S-4093		39
7KCAB	Citabria	1 Lyc IO-320-E2A	150	J-6230-1 (note 2)	4	S-4093		39
7KCA	Champ	1 Frk 2A-120A,B	60	J-3608-1	8			
8GCBC-CS	Scout (1978)	1 Lyc 0-360-CIE	180	J-6230-1 (note 3)	4	S-4093*		39
8GCBC-FP	Scout (1978)	1 Lyc 0-360-C2E	180	J-6230-1 (note 3)	4	S-4093*		39
8GCBC	Scout (1978)	1 Lyc 0-360-C2E	180	J-6230-1 (note 3)	4	S-4093*		39

9/16/98



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8K CAB	Citabria	1 Lyc IO-320-EIA	150	J-6230-1 (note 2)	4	S-4093		39
8K CAB-CS	Decathlon CS (1978)	1 Lyc AEIO-320-EIB	150	J-6230-1	4	S-4093*		39
8K CAB-FP	Decathlon (1978)	1 Lyc AEIO-320-E2B	150	J-6230-1	4	S-4093*		39
8K CAB-180	Super Decath. 1978	1 Lyc AEIO-360-HIA	180	J-6230-1	4	S-4093*		39
402	Lancer	2 Con 0-200-A	100	J-3508-1	16	S-3209		

Bonaire Aviation Company

185E, F	Cessna Conversion	Con. IO-550-D		J-6645-1/J-15198-1	2/2			
189, 189A, B	Cessna Conversion	Con. IO-550-D		J-15198-1/2	2/2			
U206B-G	Cessna Conversion	Con. IO-550-F		J-12453-1/2	2/2			
207, 207A	Cessna Conversion	Con. IO-550-F		J-12453-1/2	2/2			
T207, T207A	Cessna Conversion	Con. IO-550-F		J-12453-1/2	2/2			
210K-N	Cessna Conversion	Con. IO-550-L		J-12453-1/2	2/2			

Britton-Norman -- United Kingdom

BN-2	Islander	2 Con. IO-360-B	210	J-7402-20	8			21
BN-2A-21	Islander	2 Lyc. IO-540-K1B5	300	J-3804-28	8	S-5649*		
BN-2A-26	Islander	2 Lyc. 0-540-E4C5	260	J-7402-20	8	S-5649		21
BN-2A Mk. 3	Trislander	3 Lyc. 0-540-E4C5	260	J-7402-20	12	S-5649		21
BN-2T	Turbine Islander	2 All. 250-B17C		LM-206-SA8-1	6	LM-206J		

CAARP(Mudry) -- France

CAP-10	---	1 Lyc. IO-360-B2F	180	J-7402-16	4	S-4963		
CAP-20	---	1 Lyc. AIO-360-BIB	200	J-7402-6	4	S-4366*		
CAP-20D	---	1 Lyc. AEIO-360-B2F	180	J-7402-6	4	S-4366*		
CAP-20L,LS	---	1 Lyc. IO-360-B2F	180	J-7402-6	4	S-4366*		
CAP-20LS	---	1 Lyc. AIO-360-BIB	200	J-7402-6	4	S-4366*		
Jodel D-140	Mousquetaire	1 Lyc. 0-360-A3A	180	J-7402-6	4	S-4366		

Canadair -- Canada

CL-215		2 PWA R-2800	2050	MR-36M	2 SETS	MR-36M		
ST-27	Huron Conversion	2 PWC PT6A-34	550	LM-412-SAII	6	LM-412L	SM-6203	
CL-415	Water Bomber	2 PWC PW-124		LM-431-SA42	4		SM-6425	
				LM-431-SA41	4			
				LM-431-SA40	2			
				LM-431-SA37	2			
				LM-431-SA58	2			
				LM-431-SA59	2			
CL-600-2B19	Regional Jet	Accessory Mtg.		H-5019-33				34
CL-600-2B19	Regional Jet	Accessory Mtg.		J-7293-11				34

CASA -- Spain

C-212-100	Aviocar	2 GA TPE-331-5-251C	715	LM-821-SA35	2	LM-821Y		
				LM-821-SA34	4			
				LM-821-33	2			
C-212-200	Aviocar	2 GA TPE-313-10-513C	900	No Lord Mtg.				
CN235		G.E.-CT7-7	1700	LM-320-SA10	1	LM-320E	SM-6408b	14
				LM-320-SA12	2			14
				LM-320-SA13	1			14
				LM-320-SA14	1			14
				LM-320-SA18	2			14
				LM-320-SA19	1			14
MBB 223	Flamingo	1 Lyc. IO-360-C1B	200	J-9613-40	4	S-5904		

Cessna

120-140	---	1 Con C-85	85	J-3608-1	8	S-3209		
140A	---	1 Con C-90	90	J-3608-1	8	S-3209		
150, 150A-L	---	1 Con 0-200-A	100	J-3608-1	8	S-3209		
152, 152 Aerobat	S/N15279406- 85594	1 Lyc 0-235-L2C	110	J-7402-1	4	S-6810		25
170, 170A,B	---	1 Con C-145	145	H-3006-1	4			
170B	S/N Z6505 & up	1 Con 0-300-A	145	H-3006-1	4			
172	---	1 Con 0-300-A	145	H-3006-1	4			
172A	---	1 Con 0-300-C	145	H-3006-1	4			
172 B-H	Skyhawk	1 Con 0-300-C,D	145	H-3006-1	4			
172 I-P	Skyhawk	1 Lyc 0-320-E2D	150	J-9613-49	4	S-6049		10
172P	S/N17274010- 76079	Cowl Mount		J-7444-14				13
F172P	S/NF17202040- 02216	Cowl Mount		J-7444-14				13
F172P	S/NF17202217- 2238	Cowl Mount		J-7444-24				13
F172	S/NF17202239 on	Cowl Mount		J-7444-36				13
172	Skyhawk (1978)	1 Lyc 0-320-D2J	160	J-9613-49	4	S-6049		
172N	Skyhawk II	1 Lyc 0-320-H2AD	160	J-9613-49	4			
172	Hawk XP (1978)	1 Con IO-360-K	195	J-9613-42	4	S-6048		
172RG	Cutlass	1 Lyc 0-360-AIF6	180	J-9613-49/72	2 EA	S-6049*		13
172Q	S/N17275869 on	1 Lyc 0-360-AL/N	180	J-9613-49/72	2 EA	S-6049*		13
172P, Q	S/N17276080- 76516	Cowl Mount		J-7444-24				13



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172	S/N17276517 on	Cowl Mount		J-7444-36				13
P172	Skyhawk Powermatic	1 Con G0-300-E	175	J-6545-1	4	S-4271		
R172E, K	S/NR172-0302 to -0335 R1722000 cn	1 Con I0-360-D	210	J-9613-42	4	S-6493		13
FR172H		Panel Mount		J-8984-3				13
175	---	1 Con G0-300-A	175	J-8545-1	4	S-4271		
175 A, B	Skylark	1 Con G0-300-C,D	175	J-6545-1	4	S-4271		
175C	Skylark	1 Con G0-300-E	175	J-6545-1	4	S-4271		
177	Cardinal	1 Lyc 0-320-E2D	150	J-9613-49	4	S-6049		10
177A	Cardinal	1 Lyc 0-360-A2F	180	J-9613-49	4	S-6049		
177B	Cardinal Classic	1 Lyc 0-360-A1F6D	180	J-9613-49	4	S-6049		
177RG	Cardinal RG	1 Lyc I0-360-A1B6	200	J-9613-59	4	S-6392		24
180	S/N 30002-32150	1 Con 0-470-A, J	225	J-3804-14/-15	2 EA	S-3836		12
180	---	1 Con 0-470-K	230	J-6545-1	4	S-4088*		12
180A-H	---	1 Con 0-470-K,R	230	J-6545-1	4	S-4088*		12
180H, J	Skywagon	1 Con 0-470-R,U	230	J-6545-1	4	S-4088*		12
182, 182A-R	Skylane	1 Con 0-470-R,U	230	J-6545-1	4	S-4088*		12
182, 182A-N		Accessory Mount		J-14290-4				19
182H-N	S/N21059200-61573	Panel Mount		J-6984-64				13
T182	Turbo-Skylane	1 Lyc 0-540-L3C5D	235	J-9613-12	4	S-6537*		10
TR182	Turbo-Skylane RG	1 Lyc 0-540-L3C5D	235	J-9613-12	4	S-6537*		10
185, 185A-E	Skywagon	1 Con I0-470-F	260	J-6545-1	4	S-4088		12
185	Skywagon	1 Con I0-520-D	300	J-6545-1	4	S-4088*		12
A185F	AgCarryall	1 Con I0-520-D	300	J-6545-1	4	S-4088*		
188	AgWagon 230	1 Con 0-470-R	230	J-6545-1	4	S-4088*		
188	AgWagon 300	1 Con I0-520-D	300	J-6545-1	4	S-4088		
188	AgWagon 300 S/N 1375 up	1 Con I0-520-D	300	J-15198-1 / -2	2 EA	S-6900		
188A, 188B	AgWagon S/N18802349 up	1 Con I0-520-D	300	J-15198-1 / -2	2 EA	S-6900		12
A188B	AgWagon	1 Con I0-520D	300	J-6545-6 /J-15198-1	2 EA	S-6901		
T188	AgWagon S/N T1883297T & ON	1 Con TSI0-520T	310	J-6545-6 /J-15198-1	2 EA	S-6901		12
190-195	---	1 Con W-670 or	240	RL-15F	1 SET	RL-15F		
190-195	---	1 Jac R-755-9 or	245	RL-15E	1 SET	RL-15E		
190-195	---	1 Jac R-755A2	300	RL-15F	1 SET	RL-15F		
195B	---	1 Jac R-755B2	275	RL-15E	1 SET	RL-15E		
205,205A	---	1 Con I0-470-S	260	J-6545-1	4	S-4088		19
206, 206A	Super Skywagon	1 Con I0-520-A	285	J-12453-1/-2	2 EA	S-5805		
206B	Super Skywagon	1 Con I0-520-F	300	J-12453-1/-2	2 EA	S-5805		
U206T	Super Skywagon	1 Con TSI0-520-C	285	J-12453-1/-2	2 EA	S-5805*		
U206	Stationair	1 Con I0-520-F	300	J-12453-1/-2	2 EA	S-5805		
U206, A, E	Stationair	Panel Mount		J-6984-64				13
U206G	Stationair 6	1 Con I0-520F	300	J-12453-1/-2	2 EA	S-5805		12
TU206A-F	Turbo Stationair	1 Con TSI0-520-C	285	J-12453-1/-2	2 EA	S-5805*		12
T206G	Turbo Stationair 6	1 Con TSI0-520-M	310	J-12453-1/-2	2 EA	S-5805*		
P206, P206A-E	Super Skylane	1 Con I0-520-A	285	J-12453-1/-2	2 EA	S-5805		12
P206T, P206TA-E	Turbo Super Skylane	1 Con TSI0-520-C	285	J-12453-1/-2	2 EA	S-5805*		12
207, 207A	Skywagon	1 Con I0-520-F	300	J-12453-1/-2	2 EA	S-5805		12
207A II	Stationair 7,8	1 Con I0-520-F	300	J-12453-1/-2	2 EA	S-5805		12
207T	Turbo Skywagon	1 Con TSI0-520-G	300	J-12453-1/-2	2 EA	S-5805*		
T207A, T207A II	Turbo Stationair 7,8	1 Con TSI0-520-M	310	J-12453-1/-2	2 EA	S-5805*		
208	Caravan I	1 Pwc PT6A-114	600	LM600-9 (Sand) LM600-60(Spacer)	6 3	LM600Y		13 13
208	Caravan I	1 PWC PT6A-114A	675	LM600-9 (Sand) LM600-20(Spacer)	6 3	LM600Y		13 13
210, 210A-C	---	1 Con I0-470-E,S	260	J-6545-1	4	S-4088		13
210D-J	Centurion	1 Con I0-520-A,J	285	J-12453-1/-2	2 EA	S-5805		13
210K-R	Centurion II	1 Con I0-520-L	300	J-12453-1/-2	2 EA	S-5805		13
210K, L	Centurion II	Panel Mount		J-6984-64				13
T210M,N (Note 20)	Turbo	1 Con TSI0-520-R	310	J-12453-1/-2/(MOD)	2/1/1	S-5805*		12
T210F-L	Turbo Centurion	1 Con TSI0-520-C,H	285	J-12453-1/-2	2 EA	S-5805*		12
P210M, N (Note 20)	Pres. Centurion	1 Con TSI0-520-AF,P	310	J-12453-1/-2/(MOD)	2/1/1	S-5805*		12
T210R (1985-86)	Turbo Centurion	1 Con TSI0-520CE	325	J-12453-2/-1	4/2			
P210R(1985-86)	Pres. Centurion	1 Con TSI0-520CE	325	J-12453-2/-1	4/2			
305	OE-1/L-19	1 TCM O-470-11		J-2245-1	8			
T303	Crusader	2 Con TSI0-520-AE	250	J-9613-12	8			
310	---	2 Con 0-470-B, M	240	J-3804-13	8	S-3776		
310B	---	2 Con 0-470-M	240	J-6545-1	8	S-4088*		
310C-H	---	2 Con I0-470-D	260	J-12390-1	8	S-5769*		
310J-Q	---	2 Con I0-470-U, V, V0	260	J-12390-1	8	S-5769		12
310R	---	2 Con I0-520-M,MB	285	J-9613-58	8	S-6270		10
T310P,Q,R	Turbo 310	2 Con TSI0-520-B,BB	285	J-9613-58	8	S-6270		10
320, 320A-C	Skyknight	2 Con TSI0-470-B, D	260	J-7764-4	8	S-4603		19
320D-F	Executive Skyknight	2 Con TSI0-520-B,BB	285	J-9613-31 or -58	8	S-5729		10
321	OE-2	1 TCM SO-470-A		J-3804-14/-15	2/2			
335	---	2 Con TSI0-520-EB	300	J-9613-58	8			10
336	Skymaster	2 Con I0-360-A	210	J-7764-10	8	S-5517		19



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337, 337A-H	Super Skymaster	2 Con IO-360-C,D,G	210	J-9613-31	8	S-6493		10
T337B-G	Turbo Super Skymaster	2 Con TSI0-360-A,H	210	J-9613-31	8	S-6493		10
P337H	Pressurized Skymaster	2 Con TSI0-360-C,CB	225	J-9613-31	8	S-6493		10
340	---	2 Con TSI0-520-K,KB	300	J-9613-58	8	S-6270		10
340A	(Pressurized)	2 Con TSI0-520-NB	310	J-9613-58	8	S-6270		10
401,401A,B	---	2 Con TSI0-520-E,EB	300	J-9613-58	8	S-6270		10
402, 402A,B	Bus. Liner, Utiliner	2 Con TSI0-520-E,EB	300	J-9613-58	8	S-6270		10
402C	Utiliner	2 Con TSI0-520-VB	325	J-9613-58	8	S-6270		10
404	Titan	2 Con GTSI0-520-M	375	J-9613-54	8	S-6210		13
406	Caravan II	2 PWC PT6A-114	600	LM600-9 (Sand)	12	LM600D		
				LM600-60(Spacer)	6			
411,411A	---	2 Con GTSI0-520-C	340	J-9613-54	8	S-6210		
414, 414A	Chancellor	2 Con TSI0-520-J,NB	310	J-9613-58	8	S-6210		10
421, A, B	---	2 Con GTSI0-520-D,H	375	J-9613-54	8	S-6210		13
421C	Golden Eagle	2 Con GTSI0-520-L, N	375	J-9613-54	8	S-6210		13
425	Conquest I	2 PWC PT6A-112	450	LM-600-9(Sand)	12	LM600L		13
				LM-600-20(Spacer)	6			13
441	Conquest, II	2 GA TPE-331-8-403S-406S	635	LM-600-9(Sand)	12	LM-600C		13
				LM-600-12(Spacer)	4			13
				200PE1210-45	2			13
500/501	Citation I	2 PWC JT15D-IA	2200	LM-420-SA5 & -SA6	4 & 2	LM-420B	SM-6300	13
550/551	Citation II, S/2	2 PWC JT15D-4,4B	2500	LM-420-SA30/31/23	2 EA.	LM-420Q	SM-6306	13
552	T-47	2 PWC JT15D-4,4B	2500	LM-420-SA5 & -SA6	4 & 2		SM-6300	
560	Citation V	2 PWC JY15D-5	2900	LM-420-SA5 & -SA6	4 & 2		SM-6300	
650	Citation III	2 GA TFE731-3B	3650	Not Lord Mtgs				

Champion Aircraft (See Bellanca)

Christian Aviation (See Aviat)

Colman Enterprises

Piper Navajo Conver.		2 Lyc IO-720	400	J-7764-1	8			
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Colonial Aircraft (see Lake)

Commander Aircraft Corp.

111	Commander (Note 4)	1 Lyc 0-360-AIG6	180	J-9613-40/-53	2 ea	S-5730*		25
112, 112B	Commander	1 Lyc 0-360-CID6	200	J-9613-40/-53	2 ea	S-5730*		25
112T, TCA	Commander	1 Lyc IO-360-CIA6D	210	J-9613-40/-53	2 ea	S-5730*		25
114	Commander	1 Lyc IO-540-T4A5D	260	J-3804-28	4	S-5914		
500	Commander	2 Lyc 0-540-A2B	250	J-3804-20	8	S-4195		25
500A	Commander	2 Con IO-470-M	260	J-6545-1	8	S-4088		
500B (Early)	Commander	2 Lyc IO-540-BIA	290	J-9844-1	8	S-4663		
500B (Late)	Commander	2 Lyc IO-540-EIA	290	J-9868-5	8	S-4821		
500S	Shrike Commander	2 Lyc IO-540-EIA5,-E1B5	290	J-9868-5	8	S-4821		
500U	Shrike Commander	2 Lyc IO-540-EIA5,-E1B5	290	J-9868-5	8	S-4821		
520, 560	Commander	2 Lyc G0-435	260	J-3804-10	8	S-3675		
560 A-F	Commander	2 Lyc G0-480-C	295	J-6545-1	8	S-4092*		
560F	Commander	2 Lyc IGO-540-B1A			8			
680, 680E	Commander	2 Lyc GSO-480-B	340	J-6545-1	8	S-4092		
680F, FP, FLP	Commander	2 Lyc IGS0-540-BIC	380	J-6545-1	8	S-4092		
680 FL	Grand Commander	2 Lyc IGS0-540-BIA	380	J-6545-1	8	S-4092		
680 G	Grand Commander	2 Lyc IGS0-540-BIA	380	J-6545-6	8	S-4887*		
680T, V, W	Turbo Commander	2 GA TPE-331-43	575	LM-821-SA36	6	LM-821H		
681 A, B	Hawk Commander	2 GA TPE-331-43	575	LM-821-SA36	6	LM-821H		
685	Commander 2	2 Con GTSI0-520-F	435	J-9613-54	8	S-6455		
690, 690 A/B	Turbo Commander	2 GA TPE-331-5-251	715	LM-831-SA3	2	LM-831C		
				LM-831-SA6	4			
				LM-831-SA7	2			
				LM-831-SA8	2			
				LM-821-118	2			
700	Commander(Press.)	2 Lyc TI0-540-R2AD	340	J-9613-66	8			
710	Commander	2 Lyc TIG0-541-DIB	450	J-9613-64	8	S-6853		
720	Commander	2 Lyc GSO-480-BIA6	340	J-6545-1	8	S-4092		
60	Sabreliner	2 PWA JT12A-B	3300	LM-406-SA2 (Front)	2	LM-406		
65	Sabreliner	2 GA TFE-731-3R-JD	3700	No Lord Mtg.				
75A	Sabreliner	2 GE CF700-2D2	4500	No Lord Mtg.				
60	Sabreliner	2 PWA JT12A-B	3300	LM-406-SA2 (Front)	2	LM-406		
65	Sabreliner	2 GA TFE-731-3R-JD	3700	No Lord Mtg.				
75A	Sabreliner	2 GE CF700-2D2	4500	No Lord Mtg.				

Cranfield -- United Kingdom

A1	Chase	1 Con. IO-360-D	200	J-7764-10	4	S-5517		
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MANUFACTURER and MODEL	POPULAR NAME or SERIAL No.	No. of ENGINES MAKE and MODEL	HP or THR	PART NUMBER USED	No. PER A/C	INSTALLATION DWG.	MAINT MANUAL	P S M U A P
Tech A1	Chase	1 Lyc. AEIO-540-D4N5	280	J-7764-20	4	S-6612		

Dassault Berquet -- France

	Falcon 50	3 GA TFE-731-3	3700	LM-833-SA13	2	LM-833F		
	Falcon 900	3 GA TFE-731-SAR	4500	LM-833-SA13	2	LM-833F		

DeHAVILLAND -- CANADA

DHC-5	CV-7A Buffalo	2 GE T64--GE-10		LM-303-SA21	2		MIL	
				LM-303-SA22	2		MIL	
				LM-303-SA29	2		MIL	
				LM-303-SA43	2		MIL	
	Chipmunk	1 Lyc. 0-320-E	150	J-9613-40	4	S-6163		
DASH 6-100/200/300	Twin Otter			J-23379-1 MTG. OVERHAUL KIT	6			32
DASH 7		4 PWC PT6A-50	1150	LM-426-SA12	4	LM-426	SM-6204	4
				LM-426-SA16	4			4
				LM-426-SA14	8			4
DASH 8-100		2 PWC PW120	2000	LM-431-SA1	4		SM-6307	6
				LM-431-SA4	2			6
				LM-431-SA5	2			6
				LM-431-SA6	2			6
				LM-431-SA18	4			6
DASH 8-300 and 100		2 PWC PW-124		LM-431-SA24	2			6
				LM-431-SA18	4		SM-6436	11
				LM-431-SA32	4			11
				LM-431-SA36	2			11
				LM-431-SA50	2			11
				LM-431-SA54	2			11
				LM-431-SA55	2			11

Dornier -- Germany

DO 28-A1	---	2 Lyc. 0-540-A1D5	250	J-986B-5	8	S-4821*		
DO 28-B1	---	2 Lyc. 10-540-A1D5	290	J-986B-5	8	S-4821		
DO 28-D1, D2	Skyservant	2 Lyc. IGS0-540-A1E	380	J-10520-4	8	S-4957		
DO 28-D2T	Skyservant	2 Lyc. TIG0-540-X20	380	J-10320-10	8	S-4957*		

Douglas Aircraft Company

MD-90-30		2 IAE V2500		LM-442-1	2		SM-6443	36
				LM-442-13	2		SM-6443	36
				LM-442-SA5	2		SM-6441	36
				LM-442-SA6	2		SM-6442	36
				LM-442-SA20	2		SM-6440	36
MD-90-30		2 IAE V2500		LM-442-SA15	2			45
MD-90-30		2 IAE V2500		LM-442-SA16	2			45

Dowty-Miles Dufon -- United Kingdom

---	Islander	2 Lyc. 10-540-K1B5	300	J-9613-65	8	S-6800		
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EMBRAER -- Brazil

EMB-110	Bandeirante-Patrolha	2PWC PT6A-34	750	LM-412-SAI1	6	LM-412Y		
EMB-110	Bandeirante	2 PWC PT6A-27	680	LM-412-SAI1	6	LM-412Z	SM-6203	
EMB-110	Bandeirante	2 PWC PT6A-34	750	LM-412-SAI1/SA21	4 & 2	LM-412Y	SM-6203	
EMB-120	Brasilia	2 PWC 115	1500	LMLM430-SA11	2	S-7056	SM-6405	11
				LM430-SA2			SM-6405	11
				LM430-SA4			SM-6405	11
				LM430-SA6			SM-6405	11
				LM430-SA7			SM-6405	11
				LM430-SA18			SM-6405	24
EMB-120	Brasilia	APU MOUNTS		J-7293-11	2	S-7056		11
EMB-121A, 121	Xingu	2 PWC PT6A-28	680	LM-427-SA10	6	LM-427*		
EMB-121B	Xingu II	2 PWC PT6A-135	850	LM-427-SA10	6	LM-427*		
EMB-200	Ipanema	1 Lyc. 10-540-K1F5D	260	J-9613-9	4	S-6050*		
EMB-201, 201A	Ipanema	1 Lyc. 10-540-KJ5D	300	J-9613-9	4	S-6050		
EMB-312	Tucano	1 PWC PT6A-25C	750	LM-427-SA10	3	LM-427*		
EMB-710	Carloca	1 Lyc. 0-540-B4B5	235	J-3804-27	4	S-5914		
EMB-711	Corisco	1 Con. TSI0-360-CIC	200	J-9613-58	4	S-6589		
EMB-711 ST	Corisco II	1 Con. TSI0-360-FB	200	J-9613-58	4	S-6589		
EMB-712	Tupi	1 Lyc. 0-360-A 4M	180	J-9613-40	4	S-5730		
EMB-720	Minuano	1 Lyc. 10-540-KIA5	300	J-3804-31	4	S-6323		
EMB-721	Sertanejo	1 Lyc. 10-540-KIASD	300	J-3804-31	4	S-6323		
EMB-810	Seneca II	2 Con. TSI0-360-E	200	J-9613-58	8	S-6589		25
EMB-820	Navajo Chieftan	2 Lyc. T10-540-J2BD	350	J-9613-29	8	S-6587		
360C, C-42	Regente	1 Lyc. 0-360-AID	180	J-7402-6	4	S-4366		
N-S91	Regente	1 Lyc. 0-360-AIA	180	J-7402-6	4	S-4366		
N-592, L-42	Regente ELO	1 Con. 10-360-D	210	J-7764-10	4	S-5517		
N-621, T-25	Universal	1 Lyc. 10-540-KIDS	300	J-9613-9	4	S-6050		
---	Lanceiro	1 Con. 10-360-D	210	J-7764-10	4	S-5517		



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Extraflugzeugban -- Germany								
230		1 Lyc AEIO-360-A1E	200	J-7764-37	4			
260		1 Lyc AEIO-540-D4A5	260	J-7764-20	4			
300S		1 Lyc AEIO-540		J-7764-31	4			

Fairchild

	Merlin 2A	2 PWC PT6A-20	550	LM-412-SA17	6	LM-412T	SM-6203	
	Merlin 2B	2 GA TPE-331-151	665	LM-821-SA22	4	LM-821J	SD-581	
				LM-821-SA24	2			
				LM-821-33	2			
	Merlin 3	2 GA TPE-331-303	840	LM-827-SA2	4	LM-827E	03400-112	
				LM-827-SA7	2			
SA-236T	Merlin 3A	2 GA TPE-331-3U-303G 904		LM-827-SA2	4	LM-827E	03400-112	
				LM 827-SA7	2			
	Merlin 3B	2 GA TPE-331-10U-501G	900	LM-827-SA10	4	LM-827G		
				LM-827-SAI1	2			
				J-7401-20	4			
	Merlin 3C/23, 41	2 GA TPE-331-10U-503G	900	LM-600-SA9	4	LM600K		
				LM-421-SA12	4			
				J-7401-25	2			
	Merlin 4	2 GA TPE-331-303	840	LM-827-SA2	4	LM-827E	03400-112	
				LM-827-SA7	2			
SA-226AT	Merlin 4A	2 GA TPE-331-11U	1050	LM-600-SA9	4	LM-600K		28
				LM-421-SA12	4			28
				J-7401-25	2			28
SA-226TC	Metro 2	2 GA TPE-331-3UW-303G	904	LM-827-SA2	4	LM-827E	03400-112	
				LM-827-SA7	2			
SA-227AC	Metro 3 (Heavy)	2 GA TPE-331-11L-601G	1050	LM-600-SA9	4	LM-600K		28
				LM-421-SA12	2			28
				J-7401-25	2			28
SA-227AC	Metro 3 (Light)	2 GA TPE331-11L-601G	1050	LM 600-SA9	4	LM-600M		28
				LM 600-SA17	2			28
				J-7401-25	2			28
Beech 50 Conver.	Excalibur	2 Lyc IGS0-540-BIA	380	J-9868-6	8	S-4708*		
Beech 80 Conver	Queen Air	2 Lyc IO-720	400	J-9613-9	8	S-5748		
Lockheed Jetstar Conversion	Jetstar 731	2 GA TFE-731-3	3700	LM-833-SA7-SA8 LM-833-1		LM-833C		

Fairchild Industries

PC-6A	Pilatus Turbo-Porter Civilian Version	1 GA TPE-331-250	605	LM-821-SA20	2	LM-821M	SD-581	
				LM-821-SA21	1			
				LM-821-33	1			
PC-6A	Pilatus Turbo-Porter military Version	1 GA TPE-331-250	605	LM-821-SA45	2	LM-821M	SD-581	
				LM-821-SA46	1			
				LM-821-33	1			
PC-6B	Pilatus Turbo-Porter	1 PWC PT6A-6,-20	550	LM-412-SA2	3	LM-412A	SM-6023	
F-24W	---	1 War R-500-1	165	J-1295-1	4			

FFA -- Switzerland

AS-202	Bravo	1 Lyc AEIO-360-BIF	180	J-10778-4	4	S-5587		
AS-202	Bravo	1 Lyc AEIO-540	260	J-7764-2	4	S-6895		
AS-202/18	Bravo	1 Lyc IO-360-BIF	180	J-10778-4	4	S-5587		
AS-203	Bravo	1 Lyc 0-320-E2A	150	J-10778-2	4	S-5587*		

FMA -- Argentina

(Note 19)

Ax2	Coin	2 GA TPE331	---	LM-827-SAI & -SA3	4 EA.	LM-827C		
A182J	Arg. Cessna 182	1 Con 0-470-R	230	J-6545-1	4	S-4088*		
IA-63	Airesearch TFE 731-2	Airesearch TFE 731-2	3500	LM-833-SA3 & -SA10	2 & 1	LM-833G		

Fournier -- France

RF-6	---	1 Lyc 0-235-L2C	118	J-7402-16 or -24	4	S-6735		
RF-6B	---	1 Lyc 0-235-H2C	108	J-7402-16	4	S-6735		
RF-8	---	1 Lyc 0-235-F2B	125	J-6230-1	4	S-4093		

Frakes Aviation

Nord 262 Conversion	Mohawk 259	2 PWC PT6A-45	567	LM-423-SA13	8	LM-423N		
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GAF -- Australia

N 22B, N24A	Nomad 22B, 24A	2 All 250-B17C	400	LM-208-SAB-1	6	LM-206J		24
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Transavia -- Australia

PL-12	Airtruk	1 RRC IO-520-D	300	J-10520-1 or J-6545-1	4	S-4847 S-4088		
PL-12/U		1 Lyc IO-540-RIB5	300	J-6545-1	4			
PL-12-T320	Airtruk	1 Con T-320	320	J-6545-1	4			
PL-12/T-300	Airtruk	1 Lyc IO-540-KIB5	300	J-3804-20	4	S-4195*		



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General Dynamics								
---	Skip-I	1 Lyc IO-360-AIA	180	J-7402-16	4	S-5755		
---	Skip-II	2 Lyc 0-235-CIB	115	J-6230-1	8	S-4093		
CONVAIR	580	2 ALL E01		LM207-SA1/SA2	4/2			30

General Avia -- Italy								
F-20TC	Pegaso	2 Lyc TI0-540-A2C310	310	J-9613-9	8	S-6856		
F22B,C,R				J-9613-40	8	S-6856		

Great Lakes								
2T-IA-1	Trainer	1 Lyc 0-320-E2A	140	J-7402-37	4			
2T-IA-2	Trainer	1 Lyc IO-360-41F6	180	J-7402-37	4			

Grob -- Germany								
G10		Lyc. 0-235	125	J-7402-24	4			
		Lyc. 0-320	150	J-7402-24	4			
G115		1 Lyc 0-235-H2C	115	J-7402-16	4	S-6735		
G109		1 Lymbach L2000 EBI-A	59KW	J-3608-1	8			

Grumman Corp.								
---	Mallard	2 PWA R-1340	600	H-5006	8			
---	Widgeon	2 Con IO-470-M	260	J-7518-4	8	S-4488		
---	Widgeon	2 Lyc G0-435-C2	260	J-3804-10	8	S-3675		
---	Widgeon	2 Rgr L440-5	200	J-1303-1	8			
AU23A	Peacemaker			LM-821-SA45/SA46	2/1			

Gulfstream American Corp. (Note 7)								
AA-1(Note 6)	Yankee	1 Lyc 0-235-C2C	108	J-6113-5	8	S-5723*		24
AA-IA, B	Trainer	1 Lyc 0-235-C2C	108	J-6113-5	8	S-5723*		24
AA-IC	Tom Cat	1 Lyc 0-235-L2C	115	J-7402-24	4	S-6735		24
AA-1C	Lynx	1 Lyc 0-235-L2C	115	J-7402-24	4	S-6735		24
AA-5	Traveler	1 Lyc 0-320-E2G	150	J-7402-24	4	S-5767		24
AA-5A	Cheetah	1 Lyc 0-320-E2G	150	J-7402-24	4	S-5767		24
AA-5B	S/N0001-0399	1 Lyc 0-360-A4K	180	J-9613-49	4	S-6049*		24
AA-5B, AG-5B	S/N0399 up	1 Lyc 0-360-A4K	180	J-9613-59	4	S-6392*		24
GA7	Cougar	2 Lyc 0-320-D1D	160	J-9613-49	8	S-6049		25
G164B, C	Ag Cat	Various engines		No Lord Mtg.				

Gyroflug -- Germany								
SC01B	Speed Canard	1 Lyc O235-P2A	116	J-7402-16	4	S-6735		
SC01B-160	Speed Canard	1 Lyc O320-D1A	160	J-7402-37	4			

Helio Aircraft								
H-250	Courier Mk.II	1 Lyc 0-540-AIA5	250	J-9613-12	4	S-5586		10
H-295	Super Courier	1 Lyc G0-480-GIA6	295	J-6545-1	4	S-4092*		
HT-295	Tri-Courier	1 Lyc G0-480-G1A6	295	J-6545-1	4	S-4092*		
H-391	Courier	1 Lyc G0-435-C2B2	260	J-3804-14/15	2 EA	S-3836		
H-395	Super Courier	1 Lyc G0-480-GID6	295	J-6545-1	4	S-4092*		
H-395A	Super Courier	1 Lyc G0-435-C2B2	260	J-3804-19/20	2 EA	S-3836*		
H-550A	Stallion	1 PWC PT6A-27	680	LM-412-SA3	3	LM-412B	SM-6203	

Intl. Aircraft - (see Bellanca)

IRMA -- Romania								
FU24A-950	Fletcher	1 Lyc IO-720-AIB	400	J-9613-9	4	S-5748		
FU24-954	Fletcher	1 Lyc IO-720-AIB	400	J-9613-9	4	S-5748		
FU24A-954	Fletcher	1 Lyc IO-720-AIB	400	J-9613-9	4	S-5748		
IAR-823	---	1 Lyc IO-540-G1D5	290	J-3804-28	4	S-5914		
IAR-824	---	1 Lyc IO-540-G1D5	290	J-3804-28	4	S-5914		
IAR-826	---	1 Lyc IO-540-G1D5	290	J-3804-28	4	S-5914		

Lake Aircraft (Note 8)								
LA-4A	Amphibian	1 Lyc 0-360-AIA	180	J-7402-6	4	S-4386		24
LA-4-200	Buccaneer Amphibian	1 Lyc IO-360-AIB	200	J-7402-6	4	S-4386		24
C-1	Skimmer	1 Lyc 0-320	160	J-6230-1	4	S-4093		
C-2	Skimmer IV	1 Lyc 0-360-AIA	180	J-7402-1	4	S-4258		25

Learjet								
23,24,25	---	2 GE CJ610-4	2850 lb.	LM-308-SA4	2	LM-308H	SM-6301	24
				LM-308-19	2			24
				LM-308-33	2			24
24D,E		2 GE CJ610-6	2950 lb.	LM-308-SA4	2	LM-308H	SM-6301	24
				LM-308-19	2			24
				LM-308-33	2			24
24F, 25D & F, 28, 29	---	2 GE CJ-610-8A	2950 lb.	LM-308-SA4	2	LM-308H	SM-6301	24
				LM-308-19	2			24



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35, 35A, 36, 36A 50 Series	---	2 GA TFE-731-2-2B	3500 lb.	LM-308-33	2	LM-833D	PE77-081	24
				LM-833-SA4	2			24
	---	2 GA TFE-731-3A	3700 lb.	LM-833-SA4	2	LM-833D	PE77-081	24
				LM-833-SA5	4			

Lockheed - Georgia

C-130	Hercules	4 GMA T56-501	4700	LM-200-SA38 / -SA47	4/B			17
L-158A, C	Electra	4 GMA T-56		LM-204				57
80	---	1 Con 10-470-B	260	J-6545-1	4	S-4088		
1329	Jetstar	4 PWA JT12A-6A	3000	LM-405-SA5 / -SA8 / -SA9	4 EA.	LM-405D	03326-6	
	Jetstar 2	4 GA TFE-731-3	3700	LM-839-SA3 / -SA4 (Note 9)	8-Apr	LM-839		

Maule Aircraft

M-4	Jetasen	1 Con 0-300-A,B	145	H-3006-1 4	4			
M-4	Rocket	1 Con 10-360-A	210	J-7764-10	4	S-5517		25
M-4	Explorer	1 Con 0-300-A,B	145	H-3006-1	4			
M-5-180	---	1 Lyc 0-360-C1F		J-6230-1	4			
M-5-210C	---	1 Con 10-360-D	210	J-7764-10	4	S-5517		25
M-5-235C	---	1 Lyc 0-540-JIA5D	235	J-7764-20	4	S-6612		25
M-7-235	---	1 Lyc 0-540-JIA5D	235	J-7764-20	4	S-6612		

MBB -- Germany

BO 209-150	Monsun	1 Lyc 0-320-E2C,EIF	150	J-7402-24	4	S-5767		
BO 209-160	Monsun	1 Lyc 10-320-DIA	160	J-7402-24	4	S-5767*		
BO 209S	Monsun Trainer	1 RRC 0-240	130	J-3608-1	8	S-3209*		
MBB 223A1	Flamingo	1 Lyc 10-360-C1B	200	J-9613-40	4	S-5904		
MBB 223K1 (Note18)	Flamingo	1 Lyc A10-360-A1B	200	J-9613-40 or J-7764-21	4	S-5904		
					4	S-6748		

Mitsubishi Int'l

MU-2B-20	S/N 224 and up	2 GA TPE-331-1-151A	705	LM-821-SA40	4	LM-821CC	PE75-046	48
				LM-821-SA41	2			48
				LM-821-118	2			
MU-2B-35	S/N 239-279	2 GA TPE-331-6-251M	705	LM-821-SA40	4	LM-821CC	PE75-046	48
				LM-821-SA41	2			48
				LM-821-118	2			
MU-2B-25, -26	S/N 280and up	2 GA TPE-331-5-252M	724	LM-821-SA47	4	LM-821CC	PE75-046	48
				LM-821-SA48	2			48
				LM-821-118	2			
MU-2B-60	Marquise	2 GA TPE-331-10-501M	778	LM-821-SA47	4	LM-821CC	PE75-046	48
				LM-821-SA48	2			48
				LM-821-118	2			
MU-300	Diamond-1A	2 PWC JT15D-4D	2500 lb	LM-420-SA15	4	LM-420G	APE83-008	18
				LM 420-SA16	2			18
MU-300-10	Diamond 2	2 PWC JT15D-5	2900 lb.	LM-420-SA15	4	LM-420G	APE83-008	18
				LM-420-SA16	2			18

Mitsubishi Heavy Industries -- Japan

MU-2F, G	---	2 GA TPE-331-1-151A	665	LM-821-SA47	4	LM-821CC		
				LM-821-SA48	2			
				LM-821-118	2			
MU-2J, K	---	2 GA TPE-331-6-251M	715	LM-821-SA47	4	LM-821CC		
				LM-821-SA48	2			
				LM-821-118	2			
MU-2P	Solitaire	2 GA TPE-331-10-501M	727	LM-821-SA47	4	LM-821CC		
				LM-821-SA48	2			
				LM-821-118	2			

Mooney Aircraft

M20	Mark 20	1 Lyc 0-320	150	J-6230-1	4	S-4093		
M20A (1958-60)	Mark 20A	1 Lyc 0-360	180	J-7402-1 or -16	4	S-4258		
M20B	S/N1701to1939	1 Lyc 0-360-A1D	180	J-7402-1	4	S-4258		7
M20C	S/N1940to20-1258	1 Lyc 0-360-A1D	180	J-7402-1	4	S-4258		7
M20D	S/N101to260	1 Lyc 0-360-A2D	180	J-7402-1	4	S-4258		7
M20E	S/N101to 470	1 Lyc 10-360-A1A	200	J-7402-16	4	S-4258*		7
M20E (1969-75)	S/N471to21-1180	1 Lyc 10-360-A1A	200	J-9613-12	4	S-5730*		7
M20F (1966-77)	S/N670001 to 22-1438	1 Lyc 10-360-A1A	200	J-9613-12	4	S-5730*		7
M20G (1968-70)	680001to700006	1 Lyc 0-360-A1D	180	J-7402-1	4	S-4258		7
M22 (1966-70)	Mustang	1 Lyc T10-541-A1A	310	J-10520-1	4	S-5813		
M20J (1976-up)	S/N24-0001 up	1 Lyc 10-360-A3B6D	200	J-9613-40	4	S-6802		7
M20K (1979-85)	Turbo 231	1 Con TSI0-360-GBJ	210	J-9613-58	4			7
M20K (1979-85)	Turbo 231	1 Con TSI0-360-GB3	210	J-9613-75/-76	1/3			7
M20K (1979-85)	Turbo 231	1 Con TSI0-360-GB4	210	J-9613-75/-76	1/3			7
M20K (1979-85)	Turbo 231	1 Con TSI0-360-LB1B	210	J-9613-75/-76	1/3			7
M20K (1986-up)	252TSE	1 Con TSI0-360-MB1	210	J-9613-75/-76	1/3			7
M20L (1988-up)	PMF(M20L)	Porsche PMF 3200	217	Not Lord Mtg.				
M20M (1989-up)	TLS (M20M) Sabre	1 Lyc T10-540-AF1A	270	J-9613-82	4	S-7591		

LORD

MANUFACTURER and MODEL	POPULAR NAME or SERIAL No.	No. of ENGINES MAKE and MODEL	HP or THR	PART NUMBER USED	No. PER A/C	INSTALLATION DWG.	MAINT MANUAL	P S M U A P
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Mr. RPM

Comm. 680FL Conver.	Turbo 800L	2 Lyc IO-720-BIA	400	J-9613-9	8	S-5748		
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Myers (Note 10)

145	---	1 Con C-145	145	H-3006-1	4			
200	---	1 Con D-470-B	250	J-3804-14/-15	2 EA	S-3836		

Navion Aircraft

A		1 Con E-185	185	J-2742-1	4	S-2841		
B	---	1 Lyc G0-435	260	J-2860-6 / J-2861-9	2 Ea.			
G	Rangemaster	1 Con IO-470-H	260	J-7518-4	4	S-4488*		
H	Rangemaster	1 Con IO-520-B	285	J-7518-4	4	S-4488*		

NDN Aircraft -- United Kingdom

NDN-1	Firecracker	1 Lyc. IO-540-D4A5	260	J-7764-20	4	S-6612		
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New Zealand Aerospace -- New Zealand

AT-110 (Note 16)	Airtourer	1 RRC 0-200-A	100	J-3608-1	8	S-3209		
CT-4 (Note 18)	Airtrainer	1 RRC IO-360-H	210	J-7764-10	4	S-5517		
FU24, 24A (Note 17)	Fletcher	1 RRC IO-520-F	300	J-9556-1	4	S-4616*		
FU24-950	Fletcher	1 Lyc IO-720-A1B	400	J-9613-9	4	S-5748		
FU24A-950	Fletcher	1 Lyc IO-720-A1B	400	J-9613-9	4	S-5748		
FU24-954	Fletcher	1 Lyc IO-720-A1B	400	J-9613-9	4	S-5748		25
FU24A-954	Fletcher	1 Lyc IO-720-A1B	400	J-9613-9	4	S-5748		25

North American (see Rockwell International)

OMNIPOL Foreign trade Co. -- Czechoslovakia (Note 13)

L-410A	Turbolet	2 PWC PT6A-27	715	LM-412-SAll	6	LM-412L	SM-6203	
ZLIN-42	---	1 Avia M 137A	160	J-9613-40	4	S-6163*		
ZLIN Z-42L	---	1 Lyc AI0-320-BIB	160	J-9613-40	4	S-6163*		
ZLIN Z-50L	---	1 Lyc AEIO-540-D4B5	260	J-7764-20	4	S-6612		
ZLIN Z-526L	---	1 Lyc AI0-360-BIB	200	J-7764-21	4	S-6748		

Partenavia -- Italy

P-66C	Charlie	1 Lyc 0-320-H2AD	180	J-7402-6	4	S-4366*		
P-68	Victor	2 Lyc IO-360-AIB	200	J-9613-40	4	S-5904		25
P-70 (Proto.)	---	2 All 250-B17B	400	LM-206-SAB-1	6	LM-206J	SM-6206	

Piaggio -- Italy

P-136	---	2 Lyc G0-480	270	J-3804-10	4	S-3675		
P-136LI	---	2 Lyc G0-480	340	J-3804-10	4	S-3675		
P-149	---	1 Lyc G0-480	270	J-3804-10	4	S-3675		
P-166	---	2 Lyc GSO-480	340	J-3804-10	4	S-3675		
P-166B	Portofino	2 Lyc IGS0-540	380	J-10520-4	8	S-4957		
P-166-BL2	---	2 Lyc IGS0-540	380	J-10520-4	8	S-4957		
P-166C	---	2 Lyc IGS0-540	380	J-10520-4	8	S-4957		
P-166-DL2	---	2 Lyc IGS0-540	380	J-10520-4	8	S-4957		
P-166M,S	---	2 Lyc GSO-480-BIC6	340	J-6545-1	8	S-4092		

Pilatus -- Switzerland

PC-6	Porter	1 Lyc IGS0-540-A1A	380	J-6545-1	4	S-4881		
PC-6	Porter	1 Lyc GSO-480-B1A6	360	J-6545-1	4	S-4092		
PC-6/B1	Turbo-Porter	1 PWC PT6A-20	590	LM-412-SA2	3	LM-412A	SM-6203	
PC-6/B2	Turbo-Porter	1 PWC PT6A-27	680	LM-412-SA2	3	LM-412A	SM-6203	
PC-7	Turbo-Trainer	1 PWC PT6A-27, -28	680	LM-412-SA11	3	LM-412L	SM-6203	
PC-8D	Twin Porter	2 Lyc. IO-540-G1B5	290	J-9868-5	8	S-4821		

Piper

PA23	Apache 150	2 Lyc O-320-A	150	J-1552-K	16			
PA-23	Apache H	2 Lyc 0-320-D2	150	J-6230-1	8	S-4093		
PA-23-160	Apache 160	2 Lyc 0-320-B	160	J-6230-1	8	S-4093		
PA23-235	Apache 235	2 Lyc OI-540-BIA5	235	J-3804-20	8	S-4195		
PA-23-250	S/N27-1to27-2504	2 Lyc 0-540-AIB5,A1D5	250	J-3804-20	8	S-4195		12
PA-23-250(6)	Aztec B	2 Lyc 0-540-CIB5, -A1D5	250	J-3804-20	8	S-4195		12
PA-23-250 (6)	Aztec C	2 Lyc IO-540-C4B5	250	J-9613-12	8	S-5707		25
PA-23-250 (6)	Turbo Aztec C	2 Lyc IO-540-J4A5	250	J-9613-12	8	S-5707		12
PA-23-250	Aztec F	2 Lyc IO-540-C4B5	250	J-9613-12	8	S-5707		12
PA-23-250T	Turbo Aztec F	2 Lyc TIO-540-CIA	250	J-9613-12	8	S-5707		12
PA-24-180	Comanche 180	1 Lyc 0-360-AIA	180	J-7402-5	4	S-4367		
PA-24-250	S/N24-103 up	1 Lyc 0-540-CIB5-AIA	250	J-3804-20	4	S-4195		12
PA-24-260	S/N24-33642/400-4782 24-4784 to 4803	1 Lyc IO-540-E4A5, D4A5	250	J-3804-20	4	S-4195*		12
PA-24-280	Comanche 260	1 Lyc IO-540-N1A5	260	J-3804-30	4	S-6176		
PA-24-400	Comanche 400	1 Lyc IO-720-AIA, -A1B	400	J-9613-9/-24	2 EA	S-5657		25
PA-25-150	Pawnee 150	1 Lyc 0-320-A	150	J-1552-K	8			

LORD

MANUFACTURER and MODEL	POPULAR NAME or SERIAL No.	No. of ENGINES MAKE and MODEL	HP or THR	PART NUMBER USED	No. PER A/C	INSTALLATION DWG.	MAINT MANUAL	P S M U A P
PA-25-235	Pawnee D	1 Lyc 0-540-B2C5, B2B5	235	J-3804-20	4	S-4195		12
PA-25-260	Pawnee 260	1 Lyc 0-540-E4	260	J-3804-20	4	S-4195		12
PA-28-140	S/N 200C2-2499	1 Lyc 0-320-E2A	150	J-7402-16	4	S-4827		25
PA-28-140	S/N 25000-25841	1 Lyc 0-320-E2A	150	J-9513-40	2	S-6411		25
PA-28-140	S/N 7,225,001 & up	1 Lyc 0-320-E3D	150	J-9613-40 & -53	2 EA.	S-6411		25
PA-28-150	S/N20002-24959	1 Lyc 0-320-A2B	150	J-7402-16	4	S-4827		25
PA-28-150	S/N 1-1478	1 Lyc 0-320-A2B	150	J-7402-16	4	S-4367*		25
PA-28-150	S/N 1479 to 1700	1 Lyc 0-320-A2B		J-7402-24	4	S-5767		39
PA-28-150	S/N 1761-4377	1 Lyc 0-320-E2A	150	J-7402-16	4	S-4827		25
PA-28-151	Cherokee Warrior	1 Lyc 0-320-E3D	150	J-9613-40 & -53	2 EA.	S-6411		25
PA-28-160	S/N 1-507	1 Lyc 0-320-B2B	160	J-7402-16	4	S-5767	25	25
PA-28-160	S/N 28-508 to 28-1478	1 Lyc 0-320-D2A	160	J-7402-16	4	S-4827		25
PA-28-160	S/N 28-1479 to 28-3299	1 Lyc 0-320-D2A	160	J-7402-24	4	S-4827		39
PA-28-161	Warrior II	1 Lyc 0-320-D3G,	160	J-9613-40 & -53	2 EA.	S-6411		25
PA-28-180	S/N 28-330 to 4377	1 Lyc 0-360-A3A	180	J-7402-24	4	S-4827		39
PA-28-180	S/N 28-4378 to 5149	1 Lyc 0-360-A4A	180	J-7402-24	4	S-5767*		39
PA-28-180	S/N 5150 & up	1 Lyc 0-360-A4A,M	180	J-9613-40	4	S-5904*		25
PA-28R-180	S/N 30001 & up	1 Lyc I0-360-BIE	180	J-9613-40	4	S-5904		25
PA-28-181	Archer II	1 Lyc 0-360-A4M	180	J-9613-40	4	S-5904*		25
PA-28R-200	S/N 35001 & up	1 Lyc I0-360-CIC	200	J-9613-40	4	S-5904		25
PA-28R-201	S/N28R-7737002 up	1 Lyc I0-360-CIC,-C1C6	200	J-9613-40	4	S-5904		25
PA-28R-201T	Turbo Arrow III, IV	1 Con TSi0-360-F,FB	200	J-9613-58	4	S-6589		25
PA-28-235	S/N 10003-10152	1 Lyc 0-540-B2B5	235	J-3804-20	4	S-5649		12
PA-28-235	S/N 10153-10165	1 Lyc 0-540-BIB5	235	J-7402-20	4	S-5649		
PA-28-235	S/N 10166-10719	1 Lyc 0-540-B4B5	235	J-7402-20	4	S-5649		
PA-28-235	S/N 10720 and up	1 Lyc. 0-540-B4B5	235	J-3804-27	4	S-5914		
PA-28-236	Dakota	1 Lyc 0-540-J3A5D	235	J-9613-12	4	S-6945		25
PA-30	Twin Comanche, B, C	2 Lyc I0-320-BIAICIA	160	J-9613-19	8	S-5547		25
PA-31-300	Navajo	2 Lyc I0-540-MA5	300	J-9613-30	8	S-5906*		39
PA-31	Turbo Navajo	2 Lyc TI0-540-AIA, -AIB or -A2C or -A2B	310	J-9613-12	8	S-5756*		25
PA31-310	Navajo	2 Lyc TI0-540-A2C	310	J-9613-12	8	S-5756*		25
PA-31-325	Navajo C/R	1 Lyc TI0-540-F2BD & 1 Lyc LTi0-540-F2BD	325	J-9613-12	8	S-5756*		25
PA-31-350	Chieftain C/R	1 Lyc LTi0-540-J2BD 1 Lyc TI0-540-J2BD	350	J-9613-29	8	S-6587		39
PA-31P-350	Mojave	2 Lyc TI0-540-V2AD	350	J-9613-53				
PA-31P	Press. Navajo	2 Lyc TI0-540-EIA	425	J-9613-30	8	S-6006		
PA-31T-1,-500	Cheyenne I, IA	2 PWC PT6A-II	500	LM-423-SAI	6	LM-423	SM-6304	33
PA-31T-620, 620 XL, -31T2	Cheyenne II, IXL	2 PWC PT6A-28, 135	620	LM-423-SAI	4	LM-423R	SM-6304	33
				LM-423-SA12	2			33
PA-32-260	S/N 1-569	1 Lyc 0-540-E4B5	260	J-7402-20	4	S-5649		39
PA-32-260	S/N 570 & up	1 Lyc 0-540-E4B5	260	J-3804-27	4	S-5914*		39
PA-32-300	S/N 40001-7240055	1 Lyc I0-540-KIA5	300	J-3804-27	4	S-5914*		39
PA-32-300	S/N 7240056 & UP	1 Lyc I0-540-KIG5, -K1A5	300	J-3804 -40	4	S-6323		12
PA-32R-300	S/N32R7680001 UP	1 Lyc I0-540-KIG5D	300	J-3804-31	4	S-6323		39
PA-32R-300	S/N32R7680141 up	1 Lyc I0-540-KIG5D	300	J-3804-40	4	S-6323		12
PA-32RT-300	S/N32RT7885001 UP	1 Lyc I0-540-KIG5	300	J-3804-40	4	S-6323		12
PA-32RT-300T	Turbo Lance II	1 Lyc TI0-540-51AD	300	J-3804-37/39	2 EA	S-6892		39
PA-32-301	Saratoga	1 Lyc I0-540-KIG5D	300	J-9613-19/12	2 EA	S-7049		25
PA-32R-301	Saratoga S.P.	1 Lyc I0-540-KIG5D	300	J-9613-19/12	2 EA	S-7049		25
PA-32-301T	Turbo Saratoga	1 Lyc TI0-540-SIAD	300	J-9613-55/19	2 EA	S-7048		
PA-32R-301T	Turbo Saratoga S.P.	1 Lyc TI0-540-SIAD	300	J-9613-55/19	2 EA	S-7048		
PA-34-200	Seneca S/N 7,250,001 UP	1 Lyc I0-360-CIE6 & 1 Lyc LI0 360-CIE6	200	J-9613-40	8	S-5904		25
PA-34-200,200T	Seneca II	1 Con TSi0-360-E,EB & 1LTSi0-360-E,EB 200	200	J-9613-58	8	S-6589		25
PA-34-220T	Seneca III	1 Con TSi0-360-KB & 1 Con LTSi0-360-KB	220	J-9613-58	4	S-6589*		25
PA-36-285	Pawnee Brave	1 Con 6-285	285	J-14090-7	4	S-6352		
PA-36-300	Brave 300	1 Lyc. I0-540-KIG5	300	J-3804-31	4	S-6323		
PA-36-375	Brave 375	1 Lyc. I0-720-D1CD	375	J-13050-4	4	S-6540*		
PA38-112	Tomahawk II	1 Lyc 0-235-L2C	112	J-7402-16	4	S-6735		25
PA39	Twin Comanche	1 Lyc I0-320-BIACIA & 1 Lyc LI0-320-BIACIA	160	J-9613-19	8	S-5547		25
PA-42-720	Cheyenne III	2 PWC PT6A-41	720	LM-423-SA15	8	LM-423S	SM-6304	
PA-42-720	Cheyenne III A	2 PWC PT6A-61	720	LM-423-SA15	8	LM-423S	SM-6304	
PA-42-1000	Cheyenne 400LS	2 GA TPE331-14-801	1000	LM 849-18 (sand) LM 849-19 (sand) LM 849-20 (bkt) J-10931-19(spacer) LM 849-17(gasket)	8 8 8 8 8	LM 849J LM 849K		
PA-44-180	Seminole	2 Lyc 0-360-EIA6D	180	J-9613-40	8	S-5904*		
PA-44-180T	Turbo Seminole	2 Lyc T0-360-EIA6D	180	J-9613-40	8	S-7024		25
PA-46-310P	Malibu	1 Con TSi0-520-BE	310	J-9613-55	4			39
PA-46-350P	S/N 4622001 & up	2 Lyc TI0-540-AE2A	350	J-9613-55	8			39
PA-60-360(Note 11)	Aerostar	2 Lyc I0-360-EIA	180	J-9613-12	8	S-5903		



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LORD

MANUFACTURER and MODEL	POPULAR NAME or SERIAL No.	No. of ENGINES MAKE and MODEL	HP or THR	PART NUMBER USED	No. PER A/C	INSTALLATION DWG.	MAINT MANUAL	P S M U A P
PA-60-600A	Aerostar	2 Lyc IO-540-KIF5	290	J-9613-9	8	S-6050		
PA-60-600B	Aerostar	2 Lyc IO-540-SIA5	290	J-9613-9	8	S-6050		
PA-60-601P	Press. Aerostar	2 Lyc IO-540-SIA5	290	J-9613-9	8	S-6050		
PA-60-700P	Press. Aerostar	2 Lyc TIO-540-U2A	350	No Lord Mount	8			

Poshel -- Germany

P-300	Equator	1 Lyc IO-540-M1A5, -E1B5	300 290	J-9613-40	4	S-8117		
---	---	1 A11 250-B17B	400	LM-206-SA6-1	3	LM-206J	SM-6206	

Rawdon

T-1		1 Lyc 0-320	150	J-6230-1	4	S-4093		
T-1		1 Lyc 0-360	180	J-7402-6	4	S-4366		

Raytheon Aircraft (formerly Beech)

D17S	Bi-plane	1 PWA R-985-AN3	450	J-5384-11 J-5385-14	2 2			
D18S, E18S	Twin	2 PWA R-985AN14B (Wasp, Jr.)	450	J-5384-1 J-5385-1	2 4			24
D18S, E18S	Twin	2 PWA R-985AN14B (Wasp, Jr.)	450	J-5384-1 J-5385-1	2 4			24
19	Musketeer Sport III	1 Lyc 0-320-E2C	150	J-7402-16	4	S-4827		12
B19, M19A	Sport 150	1 Lyc 0-320-E2D	150	J-7402-16	4	S-4827		12
23	Musketeer Custom III	1 Lyc 0-360-A4G	180	J-7402-16	4	S-4827*		
23	Musketeer Custom III (Sundowner)	1 Con IO-346-A	165	J-10778-4	4	S-4868		41
A23-24		1 Lyc IO-360-A2B	200	J-10778-4	4			41
C-23	Sundowner	1 Lyc O-360-A4K	180	J-7402-16	4	S-4827*		12
24, A24, A24R, B24R	Musketeer Super III	1 Lyc IO-360-A2B	200	J-10778-14 /-16	2 EA.	S-5587*		40
C-24R	Sierra	1 Lyc IO-360-A1B6	200	J-10778-14 /-16	2 EA.	S-5587*		40
B33, C33	Debonair	1 Con IO-470-K	225	J-7518-2	4	S-4273*		
C33A	Debonair	1 Con IO-520-B	285	J-10520-1	4	S-4847		
E33, F33	Bonanza	1 Con IO-470-K	225	J-7518-2	4	S-4273*		
E33A, E33C, F33A, F33C	Bonanza	1 Con IO-520-BB	285	J-10520-1	4	S-4847		
G33	Bonanza	1 Con IO-470-N	260	J-10520-1	4	S-4847*		12
T34A	Mentor	1 Con O-470-13	230	J-3804-13	4	S-3776		
35, A35, B35	Bonanza	1 Con E-185-8	185	J-2245-1	8	S-2715		41
C35, D35, E35, F35	Bonanza	1 Con E-185-11	185	J-3804-26	4	S-3675*		40
E35, F35, G35	Bonanza	1 Con E-225-8	225	J-3804-26	4	S-3675*		40
H35	Bonanza	1 Con O-470-G	240	J-7518-2	4	S-4273		24
J35, K35, M35	Bonanza	1 Con IO-470-C	260	J-7518-2	4	S-4488*		24
N35, P35	Bonanza	1 Con IO-470-N or -C	260	J-7518-2	4	S-4273		24
S35, T35, V35, V35A, V35B	Bonanza	1 Con IO-520-BB	285	J-10520-1	4	S-4847		12
36, A-36	Bonanza	1 Con IO-520-BB	285	J-10520-1	4	S-4847		12
A36TC	Bonanza	1 Con TSIO-520-UB	300	J-10520-1	4	S-4847		12
V35A-TC	Turbo-Bonanza	1 Con TSIO-520-D	285	J-10520-1	4	S-4847		12
B50	Twin Bonanza	2 Lyc GO-435-C2/C2E	260	J-3804-10	8	S-3675		24
C50	Twin Bonanza	2 Lyc GO-480-FIA6	275	J-3804-10				24
D50, D50B, D50C, D50E	Twin Bonanza	2 Lyc GO-480-G2F6	295	J-3804-10	8	S-3675		
E50, F50, G50, H50	Twin Bonanza	2 Lyc GSO-480-BIB6	340	J-6545-1	4	S-4092*		12
G50, H50, J50	Twin Bonanza	2 Lyc IGSO-480-AIB6	340	J-6545-1	4	S-4092*		12
55, A55, B55	Baron	2 Con IO-470-L	260	J-7518-2	8	S-4273		40
55, A55, B55, B55A	Baron	2 Con IO-470-L	260	J-9613-5	8	S-4724*		40
55, C55	Baron	2 Con IO-520-C	285	J-10778-1	8	S-4828		
C55 (1967), D55, D55A, E55, E55A	Baron S/N TE1-TE-849	2 Con IO-520-CB	285	J-10778-16	8	S-5998		
56TC, A56TC	Turbo-Baron	2 Lyc TIO-541-EIB4	380	J-9613-9	8	S-5947		10
58	Baron	2 Con IO-520-CB	285	J-10778-16	8	S-5998		
58 (1984-on)	Baron	2 Con IO-550-C	300	J-10778-16	8			
58P	Baron	2 Con TSIO-520-L/LB	310	J-12453-12	8			24
58P	Baron	2 Con TSIO-520-WB	325	J-12453-12	8	S-6516		24
58TC	Baron	2 Con TSIO-520-L/LB	310	J-12453-12	8			24
58TC	Baron	2 Con TSIO-520-WB	325	J-12453-12	8	S-6516		24
60, B60	Duke	2 Lyc TIO-541-EIC4	380	J-9613-9	8	S-5947		10
65, A65	Queen Air	2 Lyc IGSO-480-AIE6	340	J-6545-1	4	S-4092*		24
70	Queen Air	2 Lyc IGSO-480-AIE6	340	J-6545-1	4	S-4092*		24
76TC	Duchess	2 Lyc TO-360-CIA6D	210	J-9613-49 & 50	2 EA	S-6807		24
76	Duchess C/R	2 Lyc O-360-AIG6D	180	J-9613-49 & 50	2 EA	S-6807		24
77	Skipper	1 Lyc O-235-L2C	115	J-7402-1	4	S-6810		25
80, A80, B80	Queen Air	2 Lyc IGSO-540-AID	380	J-6545-1	4	S-4092*		24
88	Queen Air	2 Lyc IGSO-540-AID	380	J-7525-1 or J-6545-1	4	S-4092*		
90	King Air	2 PWC PT6A-6	500	LM-412-SAIL	6	LM-412L	SM-6203	
A90, B90	King Air	2 PWC PT6A-20, -21	550	LM-412-SAIL	6	LM-412L	SM-6203	
C90, C90A	King Air	2 PWC PT6A-21	550	LM-427-SA7	6	LM-427*		24
E90	King Air	2 PWC PT6A-28	550	LM-427-SA7	6	LM-427		24
F90	King Air	2 PWC PT6A-135, -135A	750	LM-427-SA7	6	LM-427*		24
H90	King Air	2 PWC PT6A-34B	680	LM-427-SA7	6	LM-427*		
90T	King Air	2 PWC PT6A-6	550	LM-412-SAIL	6	LM-412L	SM-6203	



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MANUFACTURER and MODEL	POPULAR NAME or SERIAL No.	No. of ENGINES MAKE and MODEL	HP or THR	PART NUMBER USED	No. PER A/C	INSTALLATION DWG.	MAINT MANUAL	P S M U A P
95,95A,95B	Travel Air	2 Lyc 10-360-B1B	180	J-7402-1	8	S-4258		12
D95A, E95	Travel Air	2 Lyc 10360-B1B	180	J-7402-1	8	S-4258		12
99, 99A	Airliner	2 PWC PT6A-20	550	LM-412-SA11	6	LM-412L	SM-6203	
A89, B99	Airliner	2 PWC PT6A-27	600	LM-412-SA11	6	LM-412L	SM-6203	
100	King Air	2 PWC PT6A-27	600	LM-412-SA11	6	LM-412L	SM-6203	
A100	King Air	2 PWC PT6A-23	600	LM-427-SA7	6	LM-427		24
B100	King Air	2 GA TPE331-S-252B	715	LM821-SA49/SA50	4 & 2	LM-821DD	SM-6202	24
200, 200C, 200CT	Super King Air	2 PWC PT6A-41	850	LM-427-SA7	8			24
A200/C/CT	Super King Air	2 PWC PT6A-41	850	LM-427-SA7	8			
B200	Super King Air	2 PWC PT6A-42	850	LM-427-SA7	8			24
C90, E90, C99, 200, C, CT, A200, C, CT, B200, C, CT, T	King Air	Overhaul Kit for Barry Controls P/N 5906 -2SA5		LM-427-SA12	8			42
300	Super King Air	2 PWC PT6A-60A	1050	No Lord Mtg.	8			
1900, 1900C	Commuter	2 PWC PT6A-65B	1177	No Lord Mtg.	8			
1900D	Commuter	2 PWC PT6A-67	1280	LM-421-SA25	8	LM-421P		29
2000	Starship	2 PWC PT6A-67	1280	LM-421-SA10-1	10			
400A	Beechjet	2 PWC JT15D-5	2900	LM420-SA15/-SA16	4 & 2	LM-420G		18

Reims -- France

Republic (Note 12)

RC-3	Seabee	1 Lyc G0-435	260	J-2861-1	4			
RC-3	Seabee	1 Frk GA8-215,-500	215	J-2861-1	2			
				J-2860-5	2			

RFB -- Germany

RFB-114	--	1 Lyc 10-360-C1E6D	200	J-7764-1	3			
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Riley Turbostream Corp.

Cessna 310	Rocket	2 Lyc 10-540-A1A5	290	J-9868-5	8	S-4821		
Conversion								
Cessna 414	Turbo Stream	2 Lyc 10-720	400	J-7764-1	8			
Conversion								
Dove Convers.	Executive 400	2 Lyc 10-720-A1A	400	J-9613-9	8	S-5748		24
Heron Convers.	--	4 Lyc 10-540-A1A5	290	J-9868-5	16	S-4821		

Robin -- France

HR-100/285	--	1 Con 6-285	285	J-14090-7	4	S-6352		
DR-220	2+2	1 RRC 0-200-A	100	J-3608-1	8	S-3209		
DR-220A	2+2	1 RRC 0-200-A	100	J-3608-1	8	S-3209		
HR-200	--	1 RRC 0-200-A	100	J-3608-1	8	S-3209		
DR-220/108	2+2	1 Lyc 0-235-C2A	108	J-6230-1	4	S-4093		
DR-221	Dauphin	1 Lyc 0-235-C2A	108	J-6230-1	4	S-4093		
DR-300/108	2+2 Tricycle	1 Lyc 0-235-C2A	108	J-6230-1	4	S-4093		
DR-315	Cadet	1 Lyc 0-235-C2A	108	J-6230-1	4	S-4093		
DR-380	Prince	1 Lyc 0-360-D	180	J-6230-1	4	S-4093		
HR-100/120	--	1 Lyc 0-235-G1	125	J-6230-1	4	S-4093		
HR-200	--	1 Lyc 0-235-C	108	J-6230-1	4	S-4093		
DR-220	2+2	1 Lyc 0-320	160	J-7402-16	4	S-4827		
DR-250	Capitaine	1 Lyc 0-360	180	J-7402-16	4	S-4963*		
DR-253	Regent	1 Lyc 0-360-A2A	180	J-7402-16	4	S-4963*		
DR-300/125	Petit Prince	1 Lyc 0-235-J2B	125	J-7402-16	4	S-6735		
DR-300/140	Petit Prince	1 Lyc 0-320-E2A	150	J-7402-16	4	S-4827		
DR-300/180R	Remorqueur	1 Lyc 0-360-A2A	180	J-7402-16	4	S-4963*		
DR-340	Hajor	1 Lyc 0-320-E	150	J-7402-16	4	S-4827		
DR-360	Hajor 160	1 Lyc 0-320E	160	J-7402-16	4	S-4827		
DR-400/100	2+2	1 Lyc 0-235-H2C	100	J-7402-16	4	S-6735		
DR-400/120	Petit Prince	1 Lyc 0-235-L2A	120	J-7402-16	4	S-6735		
DR-400/140	Major	1 Lyc 0-320-E	150	J-7402-16	4	S-4827		
DR-400/160	Chevalier	1 Lyc 0-320-D	160	J-7402-16	4	S-4827		
DR-400/180	Regent	1 Lyc 0-360-A3A	180	J-7402-16	4	S-4963*		
DR-400/180R	Remorqueur	1 Lyc 0-360-A3A	180	J-7402-16	4	S-4963*		
HR-100/200	Royale	1 Lyc 10-360-A1D6	200	J-7402-16	4	S-4963		
HR-200/100	--	1 Lyc 0-235-H2C	100	J-7402-16	4	S-6735		
HR-200/120	--	1 Lyc 0-235-L2A	120	J-7402-16	4	S-6735		
HR-200/160	--	1 Lyc 0-320-D	160	J-7402-16	4	S-4827		
HR-100/235TR	--	1 Lyc 0-540-B	235	J-9613-12	4	S-6537		
HR-100/210	--	1 Con 10-360	210	J-9613-42	4	S-6048		

Rockwell Int'l

100	Lark	1 Lyc 0-320-A	150	J-7402-26	4	S-5767		
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Rogerson-Hiller

UH-12E/L		Drive Coupling		J-10114-19				5
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Ryan

ST-4	Recruit	1 Men D-4	--	J-9604-1	8	--		
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LORD

MANUFACTURER and MODEL	POPULAR NAME or SERIAL No.	No. of ENGINES MAKE and MODEL	HP or THR	PART NUMBER USED	No. PER A/C	INSTALLATION DWG.	MAINT MANUAL	P S M U A P
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Saab-Scandia -- Sweden

SF340		2 GE CT7		Not Lord System				
2000		2 GMA2100		LM-219-SA1, -SA3, -SA4, -	2 EACH	LM219K	SM-5429	37
MFI-15	Supporter, Safari	1 Lyc IO-360	200	J-9613-40	4	S-6302		
	Safari TS	1 Con TSIO-360-G	225	J-9613-63	4	S-6306		

SAN -- France (Note 13)

Jodel D-140C	Mousquetaire	1 Lyc 0-360	180	J-7402-6	4	S-4366		
Jodel D-140R	Abeille	1 Lyc 0-360	180	J-7402-6	4	S-4366		
Jodel D-150	Hascaret	1 Con 0-200A	100	J-3608-1	8	S-3209		

Scottish Aviation -- United Kingdom

---	Bulldog (Note 1)	1 Lyc IO-360-A1B6	200	J-9613-40	4	S-5904		
---	Bullfinch	1 Lyc AEIO-360-A1B6	200	J-7764-21	4	S-6748		

Short Bros. -- United Kingdom

SC.7, Series 3	Skyvan	2 GA TPE-331-2-201A	715	LM-821-SA22 /-SA24 / -SA31	2 EA	LM-821R	SD-581	20
SD3-30	330	2 PWC PT6A-45R	1020	LM-421-SA20	8	LM-421	SM-6200	9
SD3-60	360	2 PWC PT6A-65R	1294	LM-421-SA20	8	LM-421F	SM-6200	9

Siai Marchetti -- Italy

S-205-18F,R	---	1 Lyc 0-360-AIA	180	J-10778-4	4	S-5587*		
S-205/20F,R	---	1 Lyc IO-360-AIB6D	200	J-10778-4	4	S-5587		
S-208	---	1 Lyc 0-540-E4A5	260	J-3804-20	4	S-4195		13
S-210, 210H	---	2 Lyc TI0-360-AIA	200	J-9613-45	8	S-6021		
S-211	Trainer	1 PWC JT15D-4C	2500	LM 420-SA32 & -SA5	1 & 2	LM420N		
SF-260, M, W	Trainer, Warrior	1 Lyc. 0-540-E4A5	260	J-3804-20	4	S-4195		13
SF-600	Canguro	2 All 250-B1FC	420	LM 206-SA12	6	LM206M		
SH-IO19E	Turbo STOL	1 All 250-B15G	317	LM-206-SA8-1	3	LH-206H	S-6206	
XSM-1019	Turbo STOL	1 All 250-B17B	400	LM-206-SA8-1	3	LH-206J	S-6206	

Slingsby Aviation -- United Kingdom

T67B	Firefly	1 Lyc 0-235-N2A	120	J-7402-16	4	S-6735		
T67M	Firefly	1 Lyc AEIO-320-DIB	160	J-7402-16	4			

SNA, INC

---	SEAWIND	1 LYC IO-540-K1A5,B5,G5D	300	J-3804-31 OR J-9613-29	4			
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SOCATA(Div. Aerospatiale) -- France

MS 880B	Rallye IOOT	1 RRC 0-200-A	100	J-3608-1	8	S-3209		
---	Rallye 100,	1 RRC 0-200-A	100	J-3608-1	8	S-3209		
	IOOS, IOOST							
S2	Rallye 125	1 Lyc 0-235-F2A	125	J-6230-1	4	S-4093		
MS892	Rallye ISOGT	1 Lyc 0-320-E2A	150	J-7402-16	4			
---	Rallye ISOT,ST	1 Lyc 0-320-E2A	150	J-7402-16	4			
MS893	Rallye 180GT	1 Lyc 0-360-A2A	180	J-7402-16	4			
MS894	Rallye 220	1 Frk 6A-350-CI	220	No Lord Mtg.				
235C,E	Rallye 235T	1 Lyc 0-540-B4B5	235	J-9613-40	4	S-6537		25
GY-80	Horizon 160	1 Lyc 0-320-B	150	J-7402-6	4	S-4366*		
---	Gardan	1 Lyc 0-360	180	J-7402-6	4	S-4366		
TB-9	Tampico Club	1 Lyc. 0-320-D2A	160	Not Lord Mtg.	4			
TB-10	Tobago	1 Lyc 0-360-AIAD	180	No Lord Mtg.	4	S-5904*		
TB-20	Trinidad	1 Lyc IO-540-C4DSD	250	J-9613-40	4			
TB-21	Trinidad	1 Lyc TI0-540-xS2	250	J-9613-55	4			
TB-30	Epsilon	1 Lyc AEIO-540-EIASD	260	J-7764-22 or -25	4			
ST-10	Diplomate	1 Lyc IO-360-CIB	200	J-7402-29	4	S-4366		

Sportavia -- Germany

RF6-125	Sportsman	1 Lyc 0-235-F2A	125	J-6230-1	4	S-4093*		
RF6-150	Sportsman	1 Lyc 0-320-A2B	150	J-6230-1	4	S-4093		

Stinson

SR-88	Gull Wing	1 Lyc ----	300	H-5013-6	4	---		
		1 Lyc R-680-9, -13	---	J-1279-1	8	---		

Stevens Aviation

90, 200, 300, 350	King Air, Super King Air	Controller		NVX-1000-1				44
90, 200, 300, 350	King Air, Super King Air	Reference Accel.		NVX-1005-1				44



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90, 200, 300, 350	King Air, Super King Air	Speaker Assy		NVX-1001-1				44
90, 200, 300, 350	King Air, Super King Air	Microphone		WM-035BY102				44
90, 200, 300, 350	King Air, Super King Air	Control Box		CJ-2103-B				44

Taylorcraft

20	---	1 Con 0-470-A	230	J-3804-14	2	S-3836		
				J-3804-15	2			
F-21	Sportsman	1 Lyc 0-235	115	J-7402-24	4			

Ted Smith Aerostar (See Piper)

Temco

D-16-A	Riley Twin	2 Lyc 0-340-A	170	J-6230-1	8	S-4093*		
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Trecker

L-1	Gull	2 Lyc G0-480-B	270	J-6545-1	8	S-4092*		
L-2	Super Gull	2 Lyc G50-480-B2C6	340	J-6545-1	8	S-4092		

Trident -- Canada

TR-1	Trigull	1 Con 6-285	285	J-14090-7	4	S-6352		
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United Consultants

Seabee Conversion	Twin Amphibian	2 Lyc 10-360-B1A	180	J-7402-16	8	S-4963		
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UTVA -- Yugoslavia

UTVA-60	---	1 Lyc G0-480-B1A6	270	J-3804-10	4	S-3675		
UTVA-60	---	1 Lyc G0-480-GJ6	295	J-3804-10	4	S-3675		
UTVA-60	---	1 Lyc G0-480-BJ6	340	J-3804-10	4	S-3675		
	Privrednik	1 Lyc G0-480-BIA6	270	J-3804-10	4	S-3675		
UTVA-65	Privrednik	1 Lyc G0-480-GJ6	295	J-3804-10	4	S-3675		
UTVA-75	---	1 Lyc 1G0-360-B1F	180	J-9613-40	4	S-5904		

Valmet -- Finland

Leko 70	Vinka	1 Lyc AE10-360-A1B6	200	J-7764-21	4	S-6748		
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Varga

Z150A	Cachina	1 Lyc 0320-A2C	150	J-7402-1	4			
Z180	---	1 Lyc 0360-A4D	180	J-7402-1	4			

Wassmer -- France

C-44	---	1 Con 6-285	285	J-14090-7	4	S-6352		
CE-43 (Note 14)	Guepard	1 Lyc 10-540-C4BS	250	J-9613-12	4	S-6537		
WA-40, 40A, 40B	Super 4	1 Lyc 0-360-A1A	180	J-7402-6	4	S-4366		
WA-4/21-235	---	1 Lyc 10-540	235	J-3804-20	4	S-4195		
WA-4/21-250	Super 4/21	1 Lyc 10-540-C4BS	250	J-3804-20	4	S-4195		
WA-41	Balladau	1 Lyc 0-360-A1A	180	J-7402-6	4	S-4366		
WA-51,51A	Pacific	1 Lyc 0-320-E2A	150	J-9613-19	4	S-5547		
WA-52	Europa	1 Lyc 0-320-DAS	160	J-9613-19	4	S-5547		
WA-54	Atlantic	1 Lyc 0-360	180	J-9613-12	4	S-5730		

Wing Aircraft

	Wing Derringer	1 Lyc 0320-B1C		J-9613-45	4			
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THE FOLLOWING NOTES APPLY AS CALLED OUT IN THE TABULATION:

IF "PMA" IS NOT SHOWN IN FAA-PMA REC'D COLUMN, OBTAIN PART FROM TC HOLDER

- Note (1): Ayres Thrush models were formerly built by Rockwell Intl. and Aero Commander.
- Note (2): Lord mounts not original equipment on this aircraft; J-6230-1 recommended as replacement part by Bellanca.
- Note (3): Bellanca Champ, Citabria, and Lancer formerly produced by Champion Aircraft.
- Note (4): Commander series formerly built by Aero Commander and Gulfstream Commander.
- Note (6): Models AA1, AA1A, AA1B, and AA5 were formerly built by American Aviation.
- Note (7): Formerly Grumman American Aviation, which was sold to American Jet Industries in mid-1978.
- Note (8): Lake LA-4 developed from Colonial C-2 after manufacturing rights purchased from Colonial Aircraft.
- Note (9): LM-839-SA5 or -SA6 may have been installed instead of -SA4 on some aircraft. See Lockheed maintenance instructions for details.
- Note (10): Meyers was acquired by Aero Commander, now Rockwell International. Model 200 is similar to Aero Commander Model 200.
- Note (11): Piper Aerostar Models were formerly produced by Ted Smith Aerostar Corp.
- Note (12): Republic Aviation is now a division of Fairchild Industries.
- Note (13): License to build SAN aircraft acquired by Avions Pierre Robin
- Note (14): Made by CERVA (France). All metal version of Super 4/21.
- Note (15): AL-60 Series are AEROMACCHI-built Lockheed Model 60 aircraft.
- Note (16): Airtours Series and Airtrainer formerly built by Aero Engine Services and Victa Ltd.
- Note (17): Fletcher Series formerly built by Air Parts Ltd.
- Note (18): A version of the Beagle Pup aircraft.
- Note (19): Formerly DIFMA
- Note (20): Modified part is from Cassna and is used in Front Left position.

Lord

Aircraft Engine Cross Reference

Mounting

Kit No.	Qty.	Part No.	Qty.	Part No.
--	2	J-1552-K	1	See Aircraft Instruction Manual
--	2	J-2245-1	1	See Lord Dwg. SB-2715
J-2860-5	2	J-2245-2	1	Y-3604-D
			1	J-3082-1
J-2860-6	2	J-2245-2	1	Y-6205-S
J-2861-1	2	J-2245-1	1	Y-2854-S
J-2861-9	2	J-2245-1	1	Y-6083-S
J-3804-10	2	J-3049-18	1	Y-6769-2-S
J-3804-13	2	J-3049-18	1	Y-6769-3-S
J-3804-14	2	J-3049-24	1	Y-6769-3-S
J-3804-15	2	J-3049-25	1	Y-6769-3-S
J-3804-19	2	J-3049-24	1	Y-6769-2-S
J-3804-20	2	J-3049-35	1	Y-6769-1-S
J-3804-26	2	J-3049-17	1	Y-11356-4
J-3804-27	2	J-3049-35	1	*J-12333-1
J-3804-28	2	J-3049-35	1	*J-12333-2
J-3804-30	1	J-3049-34	1	Y-6769-1-S
	1	J-3049-35		
J-3804-31	1	J-3049-35	1	J-12333-2
	1	J-3049-38		



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Mounting Kit No.	Sandwich		Spacer	
	Qty.	Part No.	Qty.	Part No.
J-9613-12	1	J-7763-1	1	J-7766-9
	1	J-9612-8		
J-9613-19	1	J-7763-1	1	J-7766-2
	1	J-9612-8		
J-9613-24	1	J-9612-8	1	Y-6769-22
	1	J-7763-23		
J-9613-29	1	J-9612-8	1	J-10931-5
	1	J-7763-1		
J-9613-30	1	J-9612-8	1	J-7766-9
	1	J-7763-26		
J-9613-31	1	J-9612-23	1	J-10931-10
	1	J-9612-24		
J-9613-40	1	J-9612-8	1	*J-12334-1
	1	J-7763-1		
J-9613-42	1	J-9612-25	1	*J-12334-1
	1	J-7763-32		
J-9613-45	1	J-9612-8	1	*J-12334-1
	1	J-7763-10		
J-9613-49	1	J-9612-8	1	*J-12334-1
	1	J-7763-33		
J-9613-50	1	J-7763-33	1	J-10931-5
	1	J-9612-8		
J-9613-53	1	J-9612-8	1	Y-16440-2-148
	1	J-7763-1		
J-9613-54	1	J-9612-30	1	J-10931-5
	1	J-7763-34		
J-9613-58	1	J-9612-33	1	J-10931-2
	1	J-9612-32		
J-9613-59	1	J-9612-8	1	J-12334-1
	1	J-7763-6		
J-9613-64	1	J-7763-43	1	Y-16440-2-148
	1	J-9612-37		



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Mounting Kit No.	Sandwich		Spacer	
	Qty.	Part No.	Qty.	Part No.
J-9613-65	1	J-7763-44	1	J-7766-9
	1	J-9612-38		
J-9613-66	1	J-7763-34	1	Y-16440-2-148
	1	J-9612-30		
J-9844-1	2	J-9555-2	1	Y-6769-1-S
J-9868-5	2	J-9555-3	1	Y-9465-2
J-9868-6	2	J-9555-7	1	J-7519-1
J-10520-1	2	J-10533-1	1	J-10931-1
J-10520-4	2	J-10533-4	1	J-10931-1
J-10778-1	2	J-10776-4	1	J-10931-2
J-10778-4	2	J-10776-1	1	J-10931-2
J-10778-14	1	J-10776-7	1	*J-12891-1
	1	J-10776-16		
J-10778-16	1	J-10776-7	1	J-10931-2
	1	J-10776-16		
J-12390-1	1	J-12397-1	1	J-10931-9
	1	J-12165-3		
J-12453-1	2	J-12454-1	1	J-10931-11
J-12453-2	1	J-12454-1	1	J-10931-11
	1	J-12454-2		
J-12453-12	1	J-12454-1	1	J-10931-11
	1	J-12454-3		
J-13050-4	1	J-13051-4	1	J-10931-15
	1	J-13051-5		
J-14090-7	1	J-14091-7	1	J-10931-4
	1	J-14091-8		
J-15198-1	1	J-15199-1	1	J-10931-10
	1	J-15199-2		
J-15198-2	1	J-15199-4	1	Y-16440-2-406
	1	J-15199-5		

*IM Damper & Spacer Combined



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Mounting Kit No.	Sandwich		Spacer	
	Qty.	Part No.	Qty.	Part No.
J-6230-1	2	J-6113-1	1	Y-8746-S
J-6545-1	2	J-3049-34	1	J-6544-1
J-6545-6	2	J-3049-39	1	J-6544-1
--	2	J-3608-1	--	--
J-7402-1	2	J-7401-1	1	J-7588-1
J-7402-5	2	J-7401-3	1	J-7635-1
J-7402-6	2	J-8381-1	1	J-7635-1
J-7402-16	2	J-7401-8	1	Y-11356-3
J-7402-20	2	J-7401-13	1	Y-11356-3
J-7402-24	2	J-7401-8	1	*J-12333-1
J-7402-26	2	J-7401-5	1	*J-12333-1
J-7402-37	2	J-7401-2	1	Y-11356-3
J-7518-2	2	J-7530-1	1	J-7519-1
J-7518-4	2	J-7649-1	1	J-7519-1
J-7525-1	1	J-3049-34	1	J-6544-1
	1	J-3049-37		
J-7764-1	2	J-7763-1	1	J-10931-4
J-7764-4	2	J-7763-2	1	J-7766-2
J-7764-10	2	J-7763-10	1	J-7766-1
J-7764-20	2	J-7763-10	1	J-10931-17
J-7764-21	2	J-7763-10	1	J-12334-5
J-9556-1	2	J-9555-1	1	J-7519-1
J-9613-5	2	J-9612-5	1	J-10137-2
J-9613-9	1	J-7763-23	1	J-7766-9
	1	J-9612-8		