

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

September 1986

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FOREWORD

1 CONTENT

- 1.1 "UK Airlines - Operating and Traffic Statistics" is published by the Civil Aviation Authority with the co-operation of the United Kingdom airline operators.
- 1.2 Some of the figures included in this publication may be provisional and revised in later issues.

2 CONVENTIONS

- 2.1 **Symbols and Abbreviations** The following are used throughout:
.. = not available
- = nil or too small to register
- 2.2 **Rounding of Figures** in tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.
- 2.3 **Units of Measurement** Metric measurements are used throughout.
Tonne = 1000 kilogrammes
Conversion factors (foot/pound system to metric system)
1 short ton (2000 lbs) = 0.9072 tonnes
1 ton (2240 lbs) = 1.0160 tonnes
1 statute mile (5280 feet) = 1.6095 kilometres
1 short ton mile = 1.4600 tonne-kilometres

The explanations of other terms used throughout the Tables are contained in the section on Definitions immediately following the Tables.

3 ENQUIRIES

- 3.1 **Statistics** Enquiries concerning the information in this publication should be addressed to:

Civil Aviation Authority	Tel. 01 379 7311 Ext. 2504 or 2223
Room T404	
CAA House	
45-59 Kingsway	
London WC2B 6TE	

- 3.2 **Distribution** Enquiries concerning orders and subscriptions should be addressed to:

Civil Aviation Authority	Tel. Cheltenham (0242) 35151
Printing and Publication Services	
Greville House	
37 Gratton Road	
Cheltenham	Annual Subscription Rate £28.00
Glos GL50 2BN	Individual Copy Rate £ 2.80

4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS

- 4.1 Statistics for the period from January 1968 to December 1972 were published in the Civil Aviation Series of the Department of Trade & Industry's Business Monitors.

The series comprise:

CA. 1	Airport activity	(Monthly and Annual)
CA. 2	Air Passengers	" " "
CA. 3	Air freight & mail	" " "
CA. 4	Airline operations	" " "
CA. 5	Airline operations	(Quarterly and Annual)
CA. 6	Domestic passenger traffic	" " "
CA. 7	Air passengers - international and cabotage	" " "
CA. 8	Airline financial statistics	(Annually - 1968 to 1971 only)

- 4.2 Statistics for the period from January 1973 to December 1982 were published in "CAA Monthly Statistics" which also incorporated statistics of activity at UK airports.

5 OTHER MONTHLY STATISTICAL PUBLICATIONS

- 5.1 Statistics of activity at UK airports (previously published in CAA Monthly Statistics) are available in "UK Airports - Monthly Statements of Movements, Passenger and Cargo" obtainable from the address given in paragraph 3.2.

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Size of UK Airlines by Available Capacity
Year ended September 1986 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 152	57.49
British Caledonian Airways	1 951	13.76
Britannia Airways	918	6.47
Dan-Air Services	720	5.08
British Airtours	451	3.18
Monarch Airlines	380	2.68
Virgin Atlantic Airways	265	1.87
Air Europe	252	1.79
Orion Airways	249	1.76
Cal Air International	195	1.38
British Midland	128	0.90
British Island Airways	84	0.59
Air UK	66	0.47
Tradewinds Airways	65	0.46
Anglo Cargo	50	0.35
Airways International (Cymru)	46	0.32
Air Bridge Carriers	33	0.23
British Air Ferries	31	0.22
Heavylift Cargo Airlines	28	0.20
British Airways Helicopters	17	0.12
Bristow Helicopters	16	0.11
Brymon Airways	10	0.07
Others (30 airlines)	73	0.52

(a) Excludes Air Taxi Operations

**Main Outputs of UK
Airlines(a) 1961-1985**

Table 2

	Total (000 000)	Available tonne-km	
		Scheduled services (000 000)	Non-scheduled services (000 000)
1961	1 990	1 575	415
1962	2 215	1 784	431
1963	2 439	1 953	486
1964	2 879	2 275	604
1965	3 325	2 664	661
1966	3 851	2 993	858
1967	4 016	3 145	871
1968	4 214	3 256	958
1969	4 927	3 748	1 179
1970	5 782	4 129	1 653
1971	6 973	4 591	2 382
1972	8 249	5 399	2 850
1973	9 003	5 953	3 050
1974	8 287	5 747	2 540
1975	8 928	5 984	2 944
1976	9 727	6 602	3 125
1977	10 505	6 834	3 671
1978	11 970	8 095	3 875
1979	12 749	8 841	3 908
1980	13 215	9 829	8 386
1981	13 087	9 936	3 151
1982	11 848	9 068	2 780
1983	12 011	8 989	3 022
1984	13 155	9 854	3 301
1985	13 408	10 166	3 242
Year ended			
September 1985	13 326	10 129	3 197
September 1986	14 167	10 602	3 565
Latest year's growth (percentages)	6.3	4.7	11.5
Mean rates of growth (percentages) to 1985			
20 years	7.1	7.1	7.1
10 years	2.6	4.4	-1.7
5 years	1.5	1.3	2.3

(a) Excludes Air Taxi Operations.

All Scheduled Services September 1986

Table 3.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Ecosse	191	766	715	5 846	3 952	1 914	48.4	7	352	158	1	-	157	44.9	
Air Europe	160	106	262	12 526	20 863	18 965	90.9	41	1 974	1 577	1	59	1 517	79.9	
Air Furness	17	157	86	310	151	33	21.9	-	13	3	-	-	3	19.3	
Air UK	1 084	3 945	3 591	87 514	50 656	30 010	59.2	109	5 183	2 600	3	47	2 551	50.2	
Aurigny Air Services	146	2 544	717	28 291	2 362	1 546	65.4	130	196	131	1	7	124	67.0	
Aviation West + Air Camelot	7	61	29	234	57	26	45.8	-	5	2	-	-	2	38.1	
Birmingham Executive Airways	424	503	1 184	4 048	5 803	3 603	62.1	-	532	271	-	-	271	50.9	
Britannia Airways	106	48	162	6 638	18 148	16 002	88.2	-	1 543	1 363	-	-	1 363	88.3	
British Air Ferries	102	325	378	9 979	5 616	3 370	60.0	9	498	283	-	3	280	56.8	
British Airways	22 416	17 302	35 511	1 660 262	5 470 093	4 028 926	73.7	20 976	711 878	493 655	12 635	108 578	372 442	69.3	
British Airways Helis	29	472	157	10 887	807	657	81.5	14	67	55	-	1	54	81.7	
British Caledonian Airways	4 954	2 868	7 388	227 505	1 063 200	704 819	66.3	6 605	171 877	104 153	2 248	37 561	64 344	60.6	
British Midland	1 350	3 463	3 750	151 710	107 620	65 304	60.7	260	11 111	5 218	79	45	5 094	47.0	
Brown Air International	115	278	321	1 724	2 038	895	43.9	-	204	70	-	-	70	34.4	
Brymon Airways	221	1 151	996	16 957	6 717	4 515	67.2	7	643	372	-	2	370	57.9	
Casair Aviation	30	160	105	735	325	205	63.1	-	32	16	-	-	16	50.4	
Connectair	113	374	452	3 508	2 873	1 361	47.4	1	283	102	-	-	102	36.3	
Dan Air Services	1 265	2 810	3 212	122 045	100 821	65 879	65.3	329	8 062	5 479	24	181	5 273	68.0	
Euroair Transport	51	173	176	2 323	2 329	1 149	49.3	1	241	92	-	-	92	38.3	
Guernsey Airlines	178	556	626	23 701	11 426	9 025	79.0	4	1 001	750	-	1	749	74.9	
Jersey European Airways	241	1 042	826	15 614	5 540	3 568	64.4	8	542	270	-	1	268	49.7	
Loganair	322	2 079	1 386	25 253	8 207	5 249	64.0	25	766	477	-	4	472	62.2	
Malinair	25	100	121	573	208	140	67.5	-	18	10	-	-	10	53.4	
Manx Airlines	278	1 375	1 125	37 780	12 295	8 518	69.3	58	1 124	690	-	11	680	61.4	
Monarch Airlines	25	16	38	1 747	3 225	2 708	84.0	-	293	227	-	-	227	77.7	
Orion Airways	61	39	101	4 768	8 052	7 698	95.6	-	762	616	-	-	616	80.8	
South East Air	9	40	49	219	81	49	60.8	-	8	4	-	-	4	52.4	
Suckling Airways	
Virgin Atlantic Airways	532	144	718	35 631	227 457	197 036	86.6	945	32 558	23 784	-	5 474	18 310	73.1	
Total Passenger Services	34 448	42 897	64 180	2 498 328	7 140 922	5 183 172	72.6	29 530	951 766	642 428	14 993	151 975	475 460	67.5	
Cargo Services															
Air Bridge Carriers	102	249	273	-	-	-	-	2 128	1 517	903	-	903	-	59.6	
Air UK	25	60	85	-	-	-	-	178	149	75	-	75	-	50.0	
British Air Ferries	5	8	17	-	-	-	-	35	30	23	-	23	-	78.1	
British Caledonian Airways	25	44	53	-	-	-	-	407	277	233	233	-	-	84.0	
Channel Express (Air Svcs)	21	159	96	-	-	-	-	539	115	92	-	92	-	80.1	
Tradewinds Airways	77	19	102	-	-	-	-	321	3 232	2 059	-	2 059	-	63.7	
Total Cargo Services	255	539	625	-	-	-	-	3 608	5 320	3 385	233	3 152	-	63.6	
Grand Total	34 703	43 436	64 805	2 498 328	7 140 922	5 183 172	72.6	33 137	957 086	645 813	15 226	155 128	475 460	67.4	

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Europe	160	106	262	12 526	20 863	18 965	90.9	41	1 974	1 577	1	59	1 517	79.9	
Air UK	537	1 554	1 608	29 050	28 130	14 518	51.6	67	2 869	1 273	2	36	1 234	44.4	
Aurigny Air Services	17	212	83	1 019	225	86	38.3	3	19	7	-	-	7	36.7	
Aviation West + Air Camelot	1	20	7	57	12	4	34.7	-	1	-	-	-	-	28.1	
Birmingham Executive Airways	424	503	1 184	4 048	5 803	3 603	62.1	-	532	271	-	-	271	50.9	
Britannia Airways	106	48	162	6 638	18 148	16 002	88.2	-	1 543	1 363	-	-	1 363	88.3	
British Air Ferries	52	158	192	3 595	2 896	1 185	40.9	3	257	99	-	1	98	38.7	
British Airways	20 254	11 833	30 146	1 255 057	5 192 328	3 849 815	74.1	20 035	682 029	478 569	12 495	108 351	357 723	70.2	
British Caledonian Airways	4 590	1 959	6 478	171 004	1 027 192	681 161	66.3	6 448	167 956	102 171	2 211	37 537	62 423	60.8	
British Midland	215	527	648	14 900	13 879	6 086	43.8	25	1 427	485	2	8	475	34.0	
Brown Air International	88	184	211	637	1 328	585	44.0	-	133	47	-	-	47	35.2	
Brymon Airways	21	60	84	720	412	247	60.0	-	34	20	-	-	20	60.0	
Connectair	113	374	452	3 508	2 873	1 361	47.4	1	283	102	-	-	102	36.3	
Dan Air Services	691	1 178	1 569	51 262	58 009	35 999	62.1	198	4 645	3 012	10	120	2 883	64.8	
Guernsey Airlines	7	16	20	433	506	360	71.1	-	43	30	-	-	30	69.2	
Jersey European Airways	76	333	251	3 973	1 618	858	53.1	1	164	65	-	-	65	39.5	
Malinair	25	100	121	573	208	140	67.5	-	18	10	-	-	10	53.4	
Manx Airlines	10	70	44	2 199	385	368	95.4	-	37	29	-	-	29	80.6	
Monarch Airlines	25	16	38	1 747	3 225	2 708	84.0	-	293	227	-	-	227	77.7	
Orion Airways	61	39	101	4 768	8 052	7 698	95.6	-	762	616	-	-	616	80.8	
Suckling Airways	
Virgin Atlantic Airways	532	144	718	35 631	227 457	197 036	86.6	945	32 558	23 784	-	5 474	18 310	73.1	
Total Passenger Services	28 005	19 434	44 377	1 603 345	6 613 549	4 838 785	73.2	27 769	897 576	613 759	14 721	151 588	447 450	68.4	
Cargo Services															
Air Bridge Carriers	65	128	183	-	-	-	-	865	859	489	-	489	-	56.9	
Air UK	25	60	85	-	-	-	-	178	149	75	-	75	-	50.0	
British Air Ferries	5	8	17	-	-	-	-	35	30	23	-	23	-	78.1	
Tradewinds Airways	77	19	102	-	-	-	-	321	3 232	2 059	-	2 059	-	63.7	
Total Cargo Services	172	215	387	-	-	-	-	1 398	4 270	2 646	-	2 646	-	62.0	
Grand Total	28 178	19 649	44 764	1 603 345	6 613 549	4 838 785	73.2	29 167	901 846	616 405	14 721	154 234	447 450	68.3	

(a) With flights carrying both international and domestic traffic only the international load data are included on this table. Load factors may therefore be distorted

Domestic Scheduled Services September 1986 (a)

Table 3.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail & Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Passenger Services														
Air Ecosse	191	766	715	5 846	3 952	1 914	48.4	7	352	158	1	-	157	44.9
Air Furness	17	157	86	310	151	33	21.9	-	13	3	-	-	3	19.3
Air UK	547	2 391	1 983	58 464	22 526	15 492	68.8	43	2 314	1 327	-	10	1 317	57.3
Aurigny Air Services	128	2 332	634	27 272	2 137	1 460	68.3	127	177	124	1	7	117	70.3
Aviation West + Air Camelot	5	41	22	177	45	22	48.8	-	4	2	-	-	2	40.7
British Air Ferries	49	167	186	6 384	2 719	2 185	80.4	5	241	183	-	2	181	76.0
British Airways	2 161	5 469	5 365	405 205	277 765	179 111	64.5	940	29 849	15 086	140	227	14 719	50.5
British Airways Helis	29	472	157	10 887	807	657	81.5	14	67	55	-	1	54	81.7
British Caledonian Airways	364	909	910	56 501	36 009	23 658	65.7	157	3 921	1 982	37	24	1 921	50.5
British Midland	1 135	2 936	3 102	136 810	93 741	59 219	63.2	235	9 684	4 733	77	37	4 619	48.9
Brown Air International	27	94	110	1 087	710	310	43.7	-	71	23	-	-	23	32.9
Brymon Airways	200	1 091	912	16 237	6 305	4 268	67.7	7	609	352	-	2	350	57.8
Casair Aviation	30	160	105	735	325	205	63.1	-	32	16	-	-	16	50.4
Dan Air Services	574	1 632	1 642	70 783	42 813	29 880	69.8	131	3 417	2 466	15	61	2 390	72.2
Euroair Transport	51	173	176	2 323	2 329	1 149	49.3	1	241	92	-	-	92	38.3
Guernsey Airlines	171	540	606	23 268	10 920	8 666	79.4	4	958	721	-	1	719	75.2
Jersey European Airways	165	709	575	11 641	3 922	2 709	69.1	7	378	205	-	1	204	54.2
Loganair	322	2 079	1 386	25 253	8 207	5 249	64.0	25	766	477	-	4	472	62.2
Manx Airlines	268	1 305	1 081	35 581	11 910	8 150	68.4	58	1 087	661	-	11	650	60.8
South East Air	9	40	49	219	81	49	60.8	-	8	4	-	-	4	52.4
Suckling Airways
Total Passenger Services	6 442	23 463	19 802	894 983	527 373	344 387	65.3	1 761	54 190	28 669	271	387	28 011	52.9
Cargo Services														
Air Bridge Carriers	37	121	89	-	-	-	-	1 263	657	414	-	414	-	63.0
British Caledonian Airways	25	44	53	-	-	-	-	407	277	233	233	-	-	84.0
Channel Express (Air Svcs)	21	159	96	-	-	-	-	539	115	92	-	92	-	80.1
Total Cargo Services	83	324	239	-	-	-	-	2 210	1 049	739	233	506	-	70.4
Grand Total	6 525	23 787	20 041	894 983	527 373	344 387	65.3	3 970	55 240	29 408	504	894	28 011	53.2

(a) With flights carrying both international and domestic traffic only the international load data are excluded from this table. Load factors may therefore be distorted

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
								Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	59	74	122	-	-	-	-	133	1 120	586	-	586	-	52.3
Air Europe	1 667	816	2 529	142 267	310 908	297 412	95.7	-	29 450	23 628	-	-	23 628	80.2
Air UK	29	54	63	689	1 082	717	66.3	-	176	84	-	23	61	47.6
Airways Intl Cymru	712	625	1 197	39 495	87 510	79 635	91.0	-	7 989	5 977	-	4	5 973	74.8
Anglo Cargo	153	123	243	-	-	-	-	638	4 487	2 544	-	2 544	-	56.7
Atlantic Air Transport	16	39	67	-	-	-	-	44	80	37	7	29	-	46.0
Aurigny Air Services	1	8	3	-	10	5	53.7	-	1	-	-	-	-	50.9
Bond Helicopters	530	9 310	2 176	37 820	6 674	3 230	48.4	435	567	291	-	17	274	51.3
Bristow Helicopters	583	5 480	2 918	39 021	9 513	6 012	63.2	229	887	578	-	34	544	65.2
Britannia Airways	8 278	4 440	13 185	639 132	1 280 183	1 233 495	96.4	3	108 831	104 892	28	26	104 838	96.4
British Air Ferries	419	1 143	1 296	22 010	24 898	19 160	77.0	581	2 665	1 935	14	332	1 589	72.6
British Airtours	2 748	1 445	4 223	296 471	684 750	653 237	95.4	-	63 766	55 601	-	-	55 601	87.2
British Airways	1 033	536	1 481	66 023	157 853	142 774	90.4	-	17 229	12 699	-	-	12 699	73.7
British Airways Helis	446	5 084	1 908	55 695	11 678	7 421	63.5	271	1 341	618	-	25	593	46.1
British Caledonian Airways	4	6	7	766	659	602	91.3	-	59	54	-	-	54	91.2
British Caledonian Helis	152	713	676	7 686	2 728	1 624	59.5	60	284	171	-	12	159	60.2
British Island Airways	1 329	989	2 253	92 361	149 750	138 007	92.2	-	12 750	11 029	-	-	11 029	86.5
British Midland	122	117	233	5 115	10 060	8 988	89.3	178	1 060	782	-	81	701	73.8
Brown Air International	3	2	9	38	64	64	100.0	-	6	5	-	-	5	78.9
Brymon Airways	53	134	177	3 600	2 663	1 451	54.5	11	266	124	-	5	119	46.4
Cal Air International	754	384	1 088	134 637	286 646	279 457	97.5	7	26 402	22 402	-	52	22 350	84.9
Casair Aviation	17	60	56	-	186	120	64.4	-	19	10	-	-	10	52.6
Channel Express (Air Svcs)	17	95	68	-	-	-	-	200	79	55	46	9	-	69.9
Connectair	13	43	47	-	-	-	-	11	21	14	-	14	-	67.2
Dan Air Services	7 064	4 109	10 877	529 451	1 046 169	977 886	93.5	26	83 748	78 243	-	9	78 234	93.4
Euroair Transport	126	394	429	1 476	2 067	1 154	55.8	567	450	260	146	22	92	57.8
Guernsey Airlines	20	61	83	-	578	440	76.1	-	67	38	-	1	37	56.6
Heavylift Cargo Airlines	86	41	207	-	-	-	-	140	2 644	1 031	-	1 031	-	39.0
Jersey European Airways	23	82	98	-	700	309	44.1	-	70	23	-	-	23	33.4
Malinair	14	73	57	-	124	99	80.1	-	10	8	-	-	8	78.7
Manx Airlines	10	67	42	-	-	-	-	123	34	17	-	17	-	50.6
Marine+Av Management Int	16	15	32	83	177	139	78.2	-	13	10	-	-	10	75.8
Monarch Airlines	2 965	1 590	4 482	262 957	524 345	504 166	96.2	-	47 915	42 365	-	-	42 365	88.4
Orion Airways	2 495	1 406	4 016	175 525	340 581	325 833	95.7	-	32 191	26 066	-	-	26 066	81.0
Peregrine Air Services	71	205	228	542	1 410	650	46.1	-	114	52	-	-	52	45.8
Tal Air	25	93	112	57	101	67	66.1	82	65	34	-	29	5	52.0
Tradewinds Airways	47	13	63	-	-	-	-	160	1 970	1 162	-	1 162	-	59.0
Virgin Atlantic Airways	5	4	8	1 678	2 517	2 068	82.1	-	323	192	-	-	192	59.5
Total	32 104	39 873	56 758	2 554 595	4 946 583	4 686 223	94.7	3 900	449 150	393 618	241	6 065	387 313	87.6
Total sub-charter operations performed on behalf of UK airlines	675	1 678	1 960	..	44 506	34 999	78.6	..	4 324	3 144	33	213	2 898	72.7
Total excluding sub-charter operations performed on behalf of UK airlines	31 430	38 195	54 799	2 554 595	4 902 077	4 651 223	94.9	3 900	444 826	390 474	208	5 852	384 414	87.8

(a) Excludes air taxi operations (see Table 15)

(b) Excludes passengers, cargo & mail uplifted on sub-charter operations

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	58	70	120	-	-	-	-	57	1 109	575	-	575	-	51.9
Air Europe	1 667	816	2 529	142 267	310 908	297 412	95.7	-	29 450	23 628	-	-	23 628	80.2
Air UK	26	49	56	524	971	634	65.3	-	165	77	-	23	54	46.6
Airways Intl Cymru	638	375	984	39 495	81 643	75 489	92.5	-	7 395	5 662	-	-	5 662	76.6
Anglo Cargo	153	123	243	-	-	-	-	638	4 487	2 544	-	2 544	-	56.7
Atlantic Air Transport	11	22	47	-	-	-	-	44	60	24	-	24	-	39.5
Aurigny Air Services	1	8	3	-	10	5	53.7	-	1	-	-	-	-	50.9
Bond Helicopters	530	9 310	2 176	37 820	6 674	3 230	48.4	435	567	291	-	17	274	51.3
Bristow Helicopters	583	5 480	2 918	39 021	9 513	6 012	63.2	229	887	578	-	34	544	65.2
Britannia Airways	8 278	4 440	13 185	639 132	1 280 183	1 233 495	96.4	3	108 831	104 892	28	26	104 838	96.4
British Air Ferries	103	248	334	3 579	4 378	3 329	76.1	36	663	433	-	158	275	65.3
British Airtours	2 748	1 445	4 223	296 471	684 750	653 237	95.4	-	63 766	55 601	-	-	55 601	87.2
British Airways	1 017	503	1 444	62 064	155 531	140 652	90.4	-	16 975	12 513	-	-	12 513	73.7
British Airways Helis	439	5 047	1 872	55 492	11 514	7 390	64.2	268	1 326	615	-	24	591	46.4
British Caledonian Airways	4	4	6	620	619	572	92.4	-	56	52	-	-	52	92.3
British Caledonian Helis	152	713	676	7 686	2 728	1 624	59.5	60	284	171	-	12	159	60.2
British Island Airways	1 329	989	2 253	92 361	149 750	138 007	92.2	-	12 750	11 029	-	-	11 029	86.5
British Midland	120	105	222	4 593	9 881	8 857	89.6	178	1 046	770	-	79	691	73.7
Brown Air International	3	2	9	38	64	64	100.0	-	6	5	-	-	5	78.9
Cal Air International	754	384	1 088	134 637	286 646	279 457	97.5	7	26 402	22 402	-	52	22 350	84.9
Channel Express (Air Svcs)	3	8	13	-	-	-	-	21	18	9	-	9	-	47.1
Connectair	13	43	47	-	-	-	-	11	21	14	-	14	-	67.2
Dan Air Services	7 032	4 027	10 779	527 017	1 044 542	976 755	93.5	1	83 607	78 145	-	1	78 144	93.5
Euroair Transport	25	52	78	900	874	537	61.4	97	118	79	15	22	43	67.1
Guernsey Airlines	13	38	51	-	357	253	70.6	-	42	22	-	1	21	53.1
Heavylift Cargo Airlines	86	41	207	-	-	-	-	140	2 644	1 031	-	1 031	-	39.0
Jersey European Airways	1	3	4	-	25	15	61.9	-	2	1	-	-	1	52.7
Marine+Av Management Int	16	15	32	83	177	139	78.2	-	13	10	-	-	10	75.8
Monarch Airlines	2 965	1 590	4 482	262 957	524 345	504 166	96.2	-	47 915	42 365	-	-	42 365	88.4
Orion Airways	2 495	1 406	4 016	175 525	340 581	325 833	95.7	-	32 191	26 066	-	-	26 066	81.0
Peregrine Air Services	4	6	12	111	105	82	77.7	-	8	6	-	-	6	78.0
Tal Air	23	86	105	-	56	33	59.7	82	61	32	-	29	2	51.8
Tradewinds Airways	47	13	63	-	-	-	-	160	1 970	1 162	-	1 162	-	59.0
Virgin Atlantic Airways	5	4	8	1 678	2 517	2 068	82.1	-	323	192	-	-	192	59.5
Total	31 343	37 465	54 283	2 524 071	4 909 343	4 659 346	94.9	2 467	445 160	390 997	43	5 838	385 117	87.8
Total sub-charter operations performed on behalf of UK airlines	294	424	670	..	25 406	21 167	83.3	..	2 567	2 015	26	200	1 789	78.5
Total excluding sub-charter operations performed on behalf of UK airlines	31 049	37 041	53 613	2 524 071	4 883 936	4 638 179	95.0	2 467	442 593	388 982	16	5 637	383 328	87.9

(a) Excludes air taxi operations (see Table 15)

(b) Excludes passengers, cargo & mail uplifted on sub-charter operations

Domestic Non-Scheduled Services September 1986 (a)

Table 4.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	1	4	2	-	-	-	-	76	11	11	-	11	-	100.0
Air UK	3	5	7	165	111	83	75.0	-	11	7	-	-	7	62.2
Airways Intl Cymru	74	250	214	-	5 866	4 147	70.7	-	594	315	-	4	311	53.1
Atlantic Air Transport	5	17	21	-	-	-	-	-	19	13	7	6	-	66.1
British Air Ferries	315	895	963	18 431	20 520	15 831	77.1	545	2 003	1 503	14	175	1 314	75.0
British Airways	16	33	37	3 959	2 322	2 122	91.4	-	254	186	-	-	186	73.2
British Airways Helis	7	37	36	203	164	31	18.9	3	15	3	-	1	2	19.3
British Caledonian Airways	-	2	1	146	40	29	73.7	-	4	3	-	-	3	74.2
British Midland	2	12	11	522	179	132	73.6	-	14	12	-	1	10	81.0
Brymon Airways	53	134	177	3 600	2 663	1 451	54.5	11	266	124	-	5	119	46.4
Casair Aviation	17	60	56	-	186	120	64.4	-	19	10	-	-	10	52.6
Channel Express (Air Svcs)	13	87	55	-	-	-	-	180	60	46	46	-	-	76.9
Dan Air Services	31	82	98	2 434	1 627	1 131	69.5	25	141	98	-	7	90	69.3
Euroair Transport	101	342	351	576	1 193	618	51.8	470	332	181	131	-	49	54.5
Guernsey Airlines	7	23	31	-	221	188	85.0	-	25	16	-	-	16	62.3
Jersey European Airways	23	79	95	-	675	294	43.5	-	67	22	-	-	22	32.7
Malinair	14	73	57	-	124	99	80.1	-	10	8	-	-	8	78.7
Manx Airlines	10	67	42	-	-	-	-	123	34	17	-	17	-	50.6
Peregrine Air Services	67	199	216	431	1 305	569	43.6	-	105	46	-	-	46	43.2
Tal Air	2	7	7	57	45	33	74.0	-	4	2	-	-	2	55.2
∞ Total	761	2 408	2 475	30 524	37 241	26 876	72.2	1 434	3 990	2 621	199	227	2 195	65.7
Total sub-charter operations performed on behalf of UK airlines	380	1 254	1 290	..	19 100	13 832	72.4	..	1 757	1 129	7	13	1 109	64.3
Total excluding sub-charter operations performed on behalf of UK airlines	381	1 154	1 186	30 524	18 141	13 044	71.9	1 434	2 233	1 492	192	214	1 086	66.8

(a) Excludes air taxi operations (see Table 15)

(b) Excludes passengers, cargo & mail uplifted on sub-charter operations

All Class 2 Licence Operations September 1986

Table 5.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Britannia Airways	16	14	28	-	-	1 710	2 051	1 927	94.0
British Airtours	359	86	463	20 371	-	196	161 953	150 559	93.0
British Airways	233	101	266	-	-	8 109	24 920	20 833	83.6
British Airways Helis	-	4	5	-	-	108	11	11	96.4
British Island Airways	6	10	13	-	-	860	528	510	96.6
Cal Air International	86	32	114	4 533	-	-	32 513	31 792	97.8
Dan Air Services	704	376	1 088	-	-	41 766	106 198	87 037	82.0
Euroair Transport	3	10	12	164	-	80	143	73	51.1
Orion Airways	1	1	1	-	-	129	90	90	99.2
Total	1 408	634	1 991	25 068	-	52 958	328 407	292 832	89.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	174	164	-	-	164	93.9
British Airtours	-	15 094	12 834	-	-	12 834	85.0
British Airways	-	2 555	1 931	-	-	1 931	75.6
British Airways Helis	-	1	1	-	-	1	97.7
British Island Airways	-	47	41	-	-	41	85.6
Cal Air International	7	2 995	2 595	-	52	2 542	86.6
Dan Air Services	-	8 508	6 964	-	-	6 964	81.8
Euroair Transport	-	15	6	-	-	6	39.0
Orion Airways	-	9	7	-	-	7	83.7
Total	7	29 399	24 542	-	52	24 490	83.5

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Britannia Airways	16	14	28	-	-	1 710	2 051	1 927	94.0
British Airtours	359	86	463	20 371	-	196	161 953	150 559	93.0
British Airways	232	97	263	-	-	7 709	24 843	20 756	83.5
British Island Airways	6	10	13	-	-	860	528	510	96.6
Cal Air International	86	32	114	4 533	-	-	32 513	31 792	97.8
Dan Air Services	704	376	1 088	-	-	41 766	106 198	87 037	82.0
Euroair Transport	1	2	3	-	-	80	24	20	83.3
Orion Airways	1	1	1	-	-	129	90	90	99.2
Total	1 404	618	1 974	24 904	-	52 450	328 200	292 691	89.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	174	164	-	-	164	93.9
British Airtours	-	15 094	12 834	-	-	12 834	85.0
British Airways	-	2 548	1 926	-	-	1 926	75.6
British Island Airways	-	47	41	-	-	41	85.6
Cal Air International	7	2 995	2 595	-	52	2 542	86.6
Dan Air Services	-	8 508	6 964	-	-	6 964	81.8
Euroair Transport	-	3	2	-	-	2	64.0
Orion Airways	-	9	7	-	-	7	83.7
Total	7	29 378	24 531	-	52	24 479	83.5

Domestic Class 2 Licence Operations September 1986

Table 5.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
British Airways	1	4	3	-	-	400	77	77	100.0
British Airways Helis	-	4	5	-	-	108	11	11	96.4
Euroair Transport	3	8	9	164	-	-	119	53	44.6
Total	4	16	17	164	-	508	207	141	68.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	8	6	-	-	6	74.3
British Airways Helis	-	1	1	-	-	1	97.7
Euroair Transport	-	12	4	-	-	4	33.9
Total	-	21	11	-	-	11	51.6

All Class 3 Licence Operations September 1986

Table 6.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	1 643	800	2 490	139 977	-	306 955	294 233	95.9
Air UK	8	20	24	689	-	337	263	78.0
Airways Intl Cymru	631	370	973	39 395	-	80 781	74 827	92.6
Britannia Airways	8 032	4 216	12 759	622 470	-	1 248 146	1 206 878	96.7
British Air Ferries	104	233	329	14 886	-	7 701	6 684	86.8
British Airtours	2 383	1 355	3 750	275 636	-	521 821	501 797	96.2
British Airways	767	404	1 156	57 273	-	128 363	117 812	91.8
British Caledonian Airways	2	2	3	193	-	149	145	97.5
British Island Airways	1 316	973	2 228	90 888	-	148 376	136 734	92.2
British Midland	88	44	132	4 193	-	9 091	8 408	92.5
Cal Air International	669	352	974	130 104	-	254 133	247 665	97.5
Dan Air Services	6 165	3 557	9 438	475 387	-	912 636	866 152	94.9
Euroair Transport	11	18	32	614	-	529	402	76.0
Monarch Airlines	2 961	1 587	4 475	262 871	-	523 819	503 710	96.2
Orion Airways	2 492	1 402	4 010	175 072	-	340 149	325 485	95.7
Virgin Atlantic Airways	3	2	5	759	-	1 586	1 208	76.2
Total	27 274	15 335	42 778	2 290 407	-	4 484 572	4 292 404	95.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	29 076	23 374	-	-	23 374	80.4
Air UK	-	34	22	-	-	22	64.8
Airways Intl Cymru	-	7 317	5 613	-	-	5 613	76.7
Britannia Airways	-	106 106	102 586	-	-	102 586	96.7
British Air Ferries	-	656	555	-	-	555	84.7
British Airtours	-	48 581	42 692	-	-	42 692	87.9
British Airways	-	14 219	10 411	-	-	10 411	73.2
British Caledonian Airways	-	13	13	-	-	13	97.2
British Island Airways	-	12 632	10 928	-	-	10 928	86.5
British Midland	-	836	656	-	-	656	78.4
Cal Air International	-	23 407	19 807	-	-	19 807	84.6
Dan Air Services	-	73 035	69 293	-	-	69 293	94.9
Euroair Transport	-	55	32	-	-	32	58.7
Monarch Airlines	-	47 869	42 327	-	-	42 327	88.4
Orion Airways	-	32 150	26 038	-	-	26 038	81.0
Virgin Atlantic Airways	-	204	112	-	-	112	55.2
Total	-	396 191	354 459	-	-	354 459	89.5

International Class 3 Licence Operations September 1986

Table 6.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	1 643	800	2 490	139 977	-	306 955	294 233	95.9
Air UK	5	15	17	524	-	226	180	79.4
Airways Intl Cymru	631	370	973	39 395	-	80 781	74 827	92.6
Britannia Airways	8 032	4 216	12 759	622 470	-	1 248 146	1 206 878	96.7
British Air Ferries	16	47	55	2 725	-	1 164	919	79.0
British Airtours	2 383	1 355	3 750	275 636	-	521 821	501 797	96.2
British Airways	754	380	1 129	53 886	-	126 230	115 873	91.8
British Caledonian Airways	2	2	3	193	-	149	145	97.5
British Island Airways	1 316	973	2 228	90 888	-	148 376	136 734	92.2
British Midland	88	44	132	4 193	-	9 091	8 408	92.5
Cal Air International	669	352	974	130 104	-	254 133	247 665	97.5
Dan Air Services	6 160	3 549	9 428	474 708	-	912 220	865 751	94.9
Euroair Transport	11	18	32	614	-	529	402	76.0
Monarch Airlines	2 961	1 587	4 475	262 871	-	523 819	503 710	96.2
Orion Airways	2 492	1 402	4 010	175 072	-	340 149	325 485	95.7
Virgin Atlantic Airways	3	2	5	759	-	1 586	1 208	76.2
Total	27 166	15 112	42 459	2 274 015	-	4 475 374	4 284 216	95.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	29 076	23 374	-	-	23 374	80.4
Air UK	-	23	15	-	-	15	66.1
Airways Intl Cymru	-	7 317	5 613	-	-	5 613	76.7
Britannia Airways	-	106 106	102 586	-	-	102 586	96.7
British Air Ferries	-	99	76	-	-	76	77.0
British Airtours	-	48 581	42 692	-	-	42 692	87.9
British Airways	-	13 983	10 239	-	-	10 239	73.2
British Caledonian Airways	-	13	13	-	-	13	97.2
British Island Airways	-	12 632	10 928	-	-	10 928	86.5
British Midland	-	836	656	-	-	656	78.4
Cal Air International	-	23 407	19 807	-	-	19 807	84.6
Dan Air Services	-	73 002	69 261	-	-	69 261	94.9
Euroair Transport	-	55	32	-	-	32	58.7
Monarch Airlines	-	47 869	42 327	-	-	42 327	88.4
Orion Airways	-	32 150	26 038	-	-	26 038	81.0
Virgin Atlantic Airways	-	204	112	-	-	112	55.2
Total	-	395 353	353 769	-	-	353 769	89.5

Domestic Class 3 Licence Operations September 1986

Table 6.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air UK	3	5	7	165	-	111	83	75.0
British Air Ferries	88	186	275	12 161	-	6 538	5 765	88.2
British Airways	13	24	27	3 387	-	2 133	1 939	90.9
Dan Air Services	5	8	9	679	-	416	401	96.4
Total	108	223	318	16 392	-	9 197	8 188	89.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air UK	-	11	7	-	-	7	62.2
British Air Ferries	-	557	479	-	-	479	86.0
British Airways	-	236	172	-	-	172	72.8
Dan Air Services	-	33	32	-	-	32	96.8
Total	-	837	690	-	-	690	82.4

All Class 4 Licence Operations September 1986

Table 7.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	IT	Other			
Air Europe	23	16	39	-	-	2 125	165	3 953	3 179	80.4
Dan Air Services	129	63	188	-	292	4 358	4 356	21 326	20 057	94.0
Total	153	79	227	-	292	6 483	4 521	25 280	23 236	91.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	374	254	-	-	254	67.9
Dan Air Services	-	1 709	1 606	-	-	1 606	94.0
Total	-	2 083	1 860	-	-	1 860	89.3

International Class 4 Licence Operations September 1986

Table 7.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	IT	Other			
Air Europe	23	16	39	-	-	2 125	165	3 953	3 179	80.4
Dan Air Services	129	63	188	-	292	4 358	4 356	21 326	20 057	94.0
Total	153	79	227	-	292	6 483	4 521	25 280	23 236	91.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	374	254	-	-	254	67.9
Dan Air Services	-	1 709	1 606	-	-	1 606	94.0
Total	-	2 083	1 860	-	-	1 860	89.3

Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
			ABC	Affinity	IT	Other			
Nil									

Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used				As % of Avail
			Mail (000)	Cargo (000)	Passenger (000)		
Nil							

All Class 6 Licence Operations September 1986

Table 8.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	5	12	12	133	94	46	-	46	48.9
Anglo Cargo	138	120	223	638	3 862	2 276	-	2 276	58.9
British Air Ferries	36	118	122	568	275	200	14	186	72.6
British Midland	23	52	73	178	126	79	-	79	63.1
Channel Express (Air Svcs)	3	8	13	21	18	9	-	9	47.1
Connectair	1	4	5	11	4	3	-	3	88.3
Dan Air Services	2	5	8	22	10	6	-	6	64.6
Euroair Transport	6	15	20	96	26	21	-	21	81.6
Heavylift Cargo Airlines	84	39	203	140	2 603	1 022	-	1 022	39.3
Manx Airlines	10	67	42	123	34	17	-	17	50.6
Tal Air	20	75	92	82	54	28	-	28	52.6
Tradewinds Airways	47	13	63	160	1 970	1 162	-	1 162	59.0
Total	375	528	875	2 171	9 076	4 871	14	4 857	53.7

International Class 6 Licence Operations September 1986

Table 8.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	4	8	11	57	84	36	-	36	42.4
Anglo Cargo	138	120	223	638	3 862	2 276	-	2 276	58.9
British Air Ferries	3	7	10	36	20	17	-	17	81.6
British Midland	23	52	73	178	126	79	-	79	63.1
Channel Express (Air Svcs)	3	8	13	21	18	9	-	9	47.1
Connectair	1	4	5	11	4	3	-	3	88.3
Dan Air Services	1	1	4	1	5	1	-	1	26.9
Euroair Transport	6	15	20	96	26	21	-	21	81.6
Heavylift Cargo Airlines	84	39	203	140	2 603	1 022	-	1 022	39.3
Tal Air	20	75	92	82	54	28	-	28	52.6
Tradewinds Airways	47	13	63	160	1 970	1 162	-	1 162	59.0
Total	331	342	716	1 420	8 771	4 655	-	4 655	53.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	1	4	2	76	11	11	-	11	100.0
British Air Ferries	33	111	112	532	255	183	14	169	71.9
Dan Air Services	1	4	4	20	5	5	-	5	97.6
Manx Airlines	10	67	42	123	34	17	-	17	50.6
Total	45	186	159	751	305	216	14	203	70.9

All Class 7 Licence Operations September 1986

Table 9.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Bond Helicopters	530	9 310	2 176	37 820	6 674	3 230	48.4	435	567	291	-	17	274	51.3
Bristow Helicopters	583	5 480	2 918	39 021	9 513	6 012	63.2	229	887	578	-	34	544	65.2
British Air Ferries	2	5	6	284	131	98	74.9	-	11	8	-	-	8	73.4
British Airtours	1	1	1	268	257	175	68.2	-	24	15	-	-	15	62.3
British Airways	3	4	7	469	525	358	68.1	-	57	31	-	-	31	54.0
British Airways Helis	446	5 080	1 903	55 587	11 667	7 410	63.5	271	1 340	617	-	25	592	46.0
British Caledonian Helis	152	713	676	7 686	2 728	1 624	59.5	60	284	171	-	12	159	60.2
British Midland	3	3	5	209	350	191	54.6	-	41	15	-	-	15	36.2
Dan Air Services	2	2	4	224	336	258	76.7	-	27	21	-	-	21	76.5
Tal Air	-	2	2	57	10	9	95.0	-	1	1	-	-	1	71.4
Total	1 722	20 600	7 698	141 625	32 191	19 365	60.2	995	3 239	1 747	-	88	1 659	53.9

International Class 7 Licence Operations September 1986

Table 9.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Bond Helicopters	530	9 310	2 176	37 820	6 674	3 230	48.4	435	567	291	-	17	274	51.3
Bristow Helicopters	583	5 480	2 218	39 021	9 513	6 012	63.2	229	887	578	-	34	544	65.2
British Airtours	1	1	1	268	257	175	68.2	-	24	15	-	-	15	62.3
British Airways	3	4	7	469	525	358	68.1	-	57	31	-	-	31	54.0
British Airways Helis	439	5 047	1 872	55 492	11 514	7 390	64.2	268	1 326	615	-	24	591	46.4
British Caledonian Helis	152	713	676	7 686	2 728	1 624	59.5	60	284	171	-	12	159	60.2
British Midland	3	1	4	67	326	168	51.5	-	39	13	-	-	13	33.3
Dan Air Services	2	2	4	224	336	258	76.7	-	27	21	-	-	21	76.5
Total	1 713	20 558	7 657	141 047	31 873	19 214	60.3	991	3 211	1 734	-	87	1 647	54.0

Domestic Class 7 Licence Operations September 1986

Table 9.3

	Aircraft	Stage	A/C	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used					As
	-Km (000)									Flights	Hours	Passengers Uplifted	Available (000)	Used (000)	
British Air Ferries	2	5	6	284	131	98	74.9	-	11	8	-	-	8	73.4	
British Airways Helia	7	33	31	95	153	20	13.1	3	14	2	-	1	1	14.3	
British Midland	-	2	2	142	24	23	97.3	-	2	2	-	-	2	94.1	
Tal Air	-	2	2	57	10	9	95.0	-	1	1	-	-	1	71.4	
Total	9	42	40	578	318	151	47.4	3	28	13	-	1	12	45.2	

All Exempt Operations September 1986 (a) (b)

Table 10.1

	Aircraft -Km (000)	Stage Flights	Number of		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
			A/C Hours	Passengers Uplifted						Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Airways Intl Cymru	2	1	3	100	216	169	78.1	-	20	13	-	-	13	64.1
Atlantic Air Transport	10	20	43	-	-	-	-	44	56	22	-	22	-	38.9
Britannia Airways	104	134	194	14 952	13 517	11 091	82.1	3	1 149	938	2	4	932	81.6
British Air Ferries	60	180	122	6 840	4 410	2 437	55.2	13	376	206	-	4	202	54.9
British Airways	2	4	6	172	82	81	98.7	-	8	6	-	-	6	81.0
British Caledonian Airways	2	4	4	573	510	456	89.5	-	46	41	-	-	41	89.5
British Island Airways	7	6	13	613	846	763	90.2	-	71	61	-	-	61	85.8
British Midland	7	16	20	713	564	357	63.3	-	51	28	-	-	28	55.0
Brown Air International	3	2	9	38	64	64	100.0	-	6	5	-	-	5	78.9
Brymon Airways	53	132	175	3 600	2 647	1 444	54.5	11	265	123	-	5	118	46.4
Channel Express (Air Svcs)	13	87	55	-	-	-	-	180	60	46	46	-	-	76.9
Dan Air Services	42	86	119	3 068	3 031	2 107	69.5	5	248	171	-	2	168	68.8
Euroair Transport	56	179	189	618	448	213	47.6	472	274	164	146	1	17	59.7
Marine+Av Management Int	16	15	32	83	177	139	78.2	-	13	10	-	-	10	75.8
Monarch Airlines	1	1	2	86	185	123	66.2	-	17	10	-	-	10	61.0
Orion Airways	3	3	5	324	342	258	75.4	-	32	21	-	-	21	63.8
Peregrine Air Services	24	64	72	542	577	249	43.2	-	46	20	-	-	20	43.7
Virgin Atlantic Airways	2	2	3	919	931	859	92.3	-	120	80	-	-	80	66.8
Total	407	936	1 066	33 241	28 547	20 808	72.9	728	2 857	1 964	194	37	1 733	68.7

(a) Excludes air taxi operations (see Table 15)

(b) Excludes exempt sub-charter operations

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Airways Intl Cymru	2	1	3	100	216	169	78.1	-	20	13	-	-	13	64.1	
Atlantic Air Transport	10	20	43	-	-	-	-	44	56	22	-	22	-	38.9	
Britannia Airways	104	134	194	14 952	13 517	11 091	82.1	3	1 149	938	2	4	932	81.6	
British Air Ferries	9	15	27	854	642	475	74.1	-	55	40	-	-	40	72.4	
British Caledonian Airways	2	2	3	427	470	427	90.9	-	42	39	-	-	39	90.8	
British Island Airways	7	6	13	613	846	763	90.2	-	71	61	-	-	61	85.8	
British Midland	5	7	12	333	429	253	58.8	-	40	20	-	-	20	48.9	
Brown Air International	3	2	9	38	64	64	100.0	-	6	5	-	-	5	78.9	
Dan Air Services	18	20	38	1 313	1 901	1 440	75.8	-	152	115	-	-	115	75.8	
Euroair Transport	7	15	20	206	302	102	33.7	1	33	23	15	1	8	69.7	
Marine+Av Management Int	16	15	32	83	177	139	78.2	-	13	10	-	-	10	75.8	
Monarch Airlines	1	1	2	86	185	123	66.2	-	17	10	-	-	10	61.0	
Orion Airways	3	3	5	324	342	258	75.4	-	32	21	-	-	21	63.8	
Peregrine Air Services	4	6	12	111	105	82	77.7	-	8	6	-	-	6	78.0	
Virgin Atlantic Airways	2	2	3	919	931	859	92.3	-	120	80	-	-	80	66.8	
Total	193	249	415	20 359	20 128	16 244	80.7	48	1 816	1 402	16	26	1 359	77.2	

(a) Excludes air taxi operations (see Table 15)

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations September 1986 (a) (b)

Table 10.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British Air Ferries	51	165	95	5 986	3 768	1 961	52.0	13	321	167	-	4	163	51.9	
British Airways	2	4	6	172	82	81	98.7	-	8	6	-	-	6	81.0	
British Caledonian Airways	-	2	1	146	40	29	73.7	-	4	3	-	-	3	74.2	
British Midland	2	9	8	380	135	105	77.8	-	10	8	-	-	8	78.2	
Brymon Airways	53	132	175	3 600	2 647	1 444	54.5	11	265	123	-	5	118	46.4	
Channel Express (Air Svcs)	13	87	55	-	-	-	-	180	60	46	46	-	-	76.9	
Dan Air Services	25	66	82	1 755	1 130	666	59.0	5	96	55	-	2	53	57.6	
Euroair Transport	49	164	169	412	146	111	76.2	470	240	140	131	-	9	58.4	
Peregrine Air Services	20	58	60	431	472	168	35.6	-	37	13	-	-	13	36.0	
Total	215	687	651	12 882	8 419	4 565	54.2	679	1 042	562	178	11	374	54.0	

(a) Excludes air taxi operations (see Table 15)

(b) Excludes exempt sub-charter operations

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km (000)	Stage Flights				Used (000)	% of Avail	& Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air UK	9	8	15	..	744	455	61.1	..	75	39	-	-	39	51.3
Airways Intl Cymru	74	250	214	..	5 866	4 147	70.7	..	594	315	-	4	311	53.1
Britannia Airways	103	60	165	..	13 393	10 683	79.8	..	1 138	956	26	22	908	84.0
British Air Ferries	212	594	701	..	12 294	9 701	78.9	..	1 317	946	-	142	804	71.8
Euroair Transport	48	161	168	..	856	407	47.6	..	71	33	-	-	32	45.6
Guernsey Airlines	7	23	31	..	221	188	85.0	..	25	16	-	-	16	62.3
Jersey European Airways	22	78	94	..	667	287	43.0	..	67	21	-	-	21	32.2
Peregrine Air Services	27	62	80	..	637	271	42.5	..	50	22	-	-	22	43.0
Total	502	1 236	1 468	..	34 678	26 139	75.4	..	3 338	2 347	26	168	2 153	70.3

Exempt Sub Charter Operations Performed For UK Operators September 1986

Table 11.2

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Uplifted	(000)	(000)	Avail	Uplifted	(000)	(000)	(000)	(000)	(000)	% of
Air UK	11	26	23	..	-	-	-	..	66	23	-	23	-	34.4
Atlantic Air Transport	6	19	25	..	-	-	-	..	24	15	7	8	-	62.8
Aurigny Air Services	1	8	3	..	10	5	53.7	..	1	-	-	-	-	50.9
Britannia Airways	21	14	34	..	2 666	2 533	95.0	..	227	216	-	-	216	94.9
British Air Ferries	5	13	16	..	361	240	66.4	..	31	20	-	-	20	64.8
British Airtours	6	3	9	..	719	706	98.3	..	67	60	-	-	60	89.9
British Airways	22	17	36	..	2 913	2 792	95.8	..	272	240	-	-	240	88.3
British Midland	1	2	3	..	55	32	58.2	..	6	4	-	1	2	63.9
Brymon Airways	-	2	2	..	17	8	46.4	..	2	1	-	-	1	45.4
Casair Aviation	17	60	56	..	186	120	64.4	..	19	10	-	-	10	52.6
Connectair	12	39	42	..	-	-	-	..	17	11	-	11	-	62.8
Dan Air Services	14	16	24	..	1 668	1 471	88.2	..	133	118	-	-	118	88.3
Euroair Transport	3	11	8	..	92	59	64.6	..	10	5	-	-	5	51.0
Guernsey Airlines	13	38	51	..	357	253	70.6	..	42	22	-	1	21	53.1
Jersey European Airways	1	4	5	..	33	22	67.3	..	3	2	-	-	2	57.6
Malinair	14	73	57	..	124	99	80.1	..	10	8	-	-	8	78.7
Monarch Airlines	3	2	5	..	340	333	97.9	..	29	28	-	-	28	97.5
Peregrine Air Services	21	79	76	..	196	130	66.4	..	18	10	-	-	10	59.1
Tal Air	5	16	18	..	91	57	63.0	..	10	5	-	1	4	47.2
Total	173	442	491	..	9 828	8 861	90.2	..	986	797	7	45	745	80.9

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	54	62	109	..	-	-	-	..	1 026	540	-	540	-	52.6
Airways Intl Cymru	5	4	8	..	646	493	76.3	..	59	37	-	-	37	63.0
Anglo Cargo	15	3	20	..	-	-	-	..	626	268	-	268	-	42.9
Britannia Airways	3	2	5	..	411	382	93.1	..	35	33	-	-	33	92.8
British Airways	6	6	10	..	1 050	898	85.6	..	118	80	-	-	79	67.8
Dan Air Services	6	4	9	..	974	804	82.6	..	78	64	-	-	64	82.6
Heavylift Cargo Airlines	2	2	4	..	-	-	-	..	41	9	-	9	-	21.6
Total	90	83	164	..	3 081	2 578	83.7	..	1 982	1 031	-	817	213	52.0

Aircraft Type and Utilisation: All Airlines
September 1986 (a) (b) (c)

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AEROSPATIALE A5332 SUPER PUMA	548	-	1 678	-	2 243	-	20 846	6 782	35	2.3
AEROSPATIALE SA365 DAUPHIN	254	9	7 282	427	1 047	35	29 716	1 069	13	2.7
AIRBUS A300B4/100/200	251	-	140	-	370	-	41 614	75 075	1	12.3
ARMSTRONG WHITWORTH ARGOSY	-	17	-	35	-	55	-	-	2	1.2
BAC/AEROSPATIALE CONCORDE	1 007	-	213	-	703	-	12 604	68 041	7	3.0
BAE 146 SERIES 100	353	-	506	-	736	-	31 059	23 821	3	8.8
BAE(BAC)1-11-200 SERIES	176	-	295	-	377	-	16 176	9 461	2	6.5
BAE(BAC)1-11-300/400/475	1 583	-	2 647	-	3 181	-	107 441	95 881	16	7.1
BAE(BAC)1-11-500 SERIES	5 406	25	6 833	44	10 397	53	526 920	493 261	49	7.2
BAE(HS) 125	-	-	-	-	-	-	-	-	-	-
BAE(HS) 748	802	27	2 976	76	2 927	90	77 287	23 742	24	3.9
BEECH KINGAIR 90/100	1	-	2	-	2	-	-	3	1	-
BEECHCRAFT 200 SUPER KING AIR	13	-	48	-	42	-	-	74	2	0.3
BELL MODEL 214ST	80	-	316	-	334	-	3 300	835	4	3.3
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
BELL 212	98	-	3 128	-	651	-	13 121	411	9	2.6
BOEING 707-320C/336	-	213	-	50	-	282	-	-	2	4.4
BOEING 727-100/100C	764	-	449	-	1 138	-	54 233	98 156	4	9.7
BOEING 727-200/200 ADVANCED	1 697	-	838	-	2 409	-	144 320	299 040	6	13.0
BOEING 737-200	17 833	-	12 972	-	29 816	-	1 335 981	2 029 906	88	11.3
BOEING 737-300	2 591	-	1 395	-	4 030	-	187 015	361 509	9	14.7
BOEING 747-100/100F	4 800	-	1 162	-	6 185	-	187 417	1 360 567	16	12.9
BOEING 747-200	4 845	-	906	-	6 110	-	196 229	1 465 059	16	13.4
BOEING 747-200B COMBI	924	-	170	-	1 175	-	33 207	200 057	3	13.0
BOEING 757-200	5 165	-	4 713	-	8 758	-	706 218	901 517	31	9.4
BOEING 767-200	1 185	-	588	-	1 861	-	157 405	317 609	4	15.6
BOEING-VERTOL MOD.234 CHINOOK	116	-	462	-	463	-	16 939	4 253	4	3.9
BRISTOL 170 FREIGHTER	-	10	-	20	-	43	-	-	1	1.2
CANADAI R CL-44	-	31	-	13	-	64	-	-	1	2.7
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	53	-	244	-	189	-	735	363	3	1.8
CESSNA 441 CONQUEST	23	-	48	-	55	-	135	125	1	3.3
DE HAVILLAND DHC-6 TWIN OTTER	267	-	1 509	-	1 284	-	15 566	3 132	8	5.2
DE HAVILLAND DHC-7 DASH-7	130	-	490	-	463	-	11 765	4 123	3	5.3
DORNIER 228-100	1	..
DOUGLAS DC3/C47 DAKOTA	-	6	-	19	-	25	-	-	3	0.2
EMBRAER EMB110 BANDEIRANTE	221	12	787	39	746	42	6 140	2 099	10	2.5
FOKKER F27 100-600	935	20	3 196	44	3 136	50	78 271	26 146	18	6.0
GULF AMERICAN GULFSTREAM I	115	-	259	-	308	-	1 045	1 028	4	3.9
GULF AMERICAN GULFSTREAM II	16	-	15	-	32	-	83	139	1	0.5
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	1	-
HANDLEY PAGE HERALD 200	24	81	87	354	94	313	2 752	1 005	7	2.2
HANDLEY PAGE JETSTREAM 31/200	322	-	405	-	928	-	2 838	2 355	4	7.4

Aircraft Type and Utilisation: All Airlines
September 1986

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
LOCKHEED L-1011-1/100 TRISTAR	1 728	-	980	-	2 624	-	274 071	503 364	9	9.7
LOCKHEED L1011-200 TRISTAR	2 088	-	660	-	2 809	-	76 789	353 482	8	10.8
LOCKHEED L1011-500 TRISTAR	464	-	117	-	603	-	10 977	73 246	2	11.0
MBB B0105	35	-	695	-	177	-	1 275	65	7	0.8
MCDONNELL-DOUGLAS DC-10-10	754	-	384	-	1 088	-	134 637	279 457	3	12.1
MCDONNELL-DOUGLAS DC-10-30	3 507	-	661	-	4 462	-	69 463	511 001	10	14.8
MCDONNELL-DOUGLAS DC9 SRS 30/F	287	-	464	-	591	-	33 699	22 318	2	10.1
MCDONNELL-DOUGLAS DC9-10/15	674	-	1 384	-	1 542	-	65 134	32 939	6	8.6
PILATUS BN-2A ISLANDER	122	-	1 331	-	590	-	5 348	585	13	1.5
PILATUS BN-2A MKIII TRISLANDER	132	-	2 337	-	649	-	27 425	1 493	10	2.2
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-
SHORTS BELFAST	-	55	-	28	-	143	-	-	3	1.7
SHORTS 330	305	23	1 138	82	1 247	103	12 808	4 980	11	4.6
SHORTS 360	685	9	3 487	66	2 945	41	73 686	15 460	16	6.5
SIKORSKY S61N	392	-	4 800	-	2 032	-	54 246	4 451	35	1.9
SIKORSKY S76 SPIRIT	174	-	1 371	-	699	-	6 712	891	21	1.1
VICKERS VISCOUNT 800	591	56	1 693	163	1 834	181	57 844	31 531	19	4.0
V953C MERCHANTMAN	-	123	-	239	-	267	-	-	4	2.3
WESTLAND 30 SRS 100	34	-	900	-	154	-	4 954	187	3	2.3
TOTAL	64 567	717	79 161	1 699	116 233	1 783	4 927 446	9 712 095	606	6.6

(a) Excludes air taxi operations (see Table 15)

(b) Excludes passengers uplifted on sub-charter operations

(c) The figures in this table relate only to operations conducted by the airline's own aircraft and therefore are inconsistent with data presented elsewhere in this publication

Aircraft Type and Utilisation: Individual Airlines
September 1986 (a) (b) (c)

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1986	(Hours)
									Sep 1986	Sep 1986
AIR BRIDGE CARRIERS										
HANDLEY PAGE HERALD 200	-	16	-	39	-	56	-	-	1	1.5
ARMSTRONG WHITWORTH ARGOSY	-	17	-	35	-	55	-	-	2	1.2
V953C MERCHANTMAN	-	123	-	239	-	267	-	-	4	2.3
TOTAL	-	157	-	313	-	378	-	-	7	1.9
AIR ECOSSE										
SHORTS 330	90	-	386	-	378	-	3 652	1 168	3	4.8
TOTAL	90	-	386	-	378	-	3 652	1 168	3	4.8
AIR EUROPE										
BOEING 737-200	856	-	478	-	1 355	-	58 518	105 025	3	15.3
BOEING 757-200	957	-	438	-	1 414	-	95 427	209 292	3	15.3
TOTAL	1 813	-	916	-	2 770	-	153 945	314 317	6	15.3
AIR FURNESS										
PILATUS BN-2A ISLANDER	17	-	157	-	86	-	310	33	1	3.3
TOTAL	17	-	157	-	86	-	310	33	1	3.3
AIR UK										
FOKKER F27 100-600	722	11	2 636	26	2 413	23	61 944	19 782	13	6.4
SHORTS 360	198	-	868	-	801	-	16 470	4 187	4	6.6
BAE(BAC)1-11-300/400/475	153	-	376	-	311	-	8 671	6 270	2	5.4
TOTAL	1 073	11	3 880	26	3 525	23	87 085	30 239	19	6.3
AIRWAYS INTL CYMRU										
BAE(BAC)1-11-300/400/475	220	-	351	-	447	-	8 124	16 521	2	7.7
BOEING 737-200	214	-	125	-	332	-	12 878	25 514	1	9.5
BOEING 737-300	256	-	134	-	384	-	16 697	34 279	1	12.2
TOTAL	690	-	610	-	1 163	-	37 699	76 313	4	9.3
ANGLO CARGO										
BOEING 707-320C/336	-	89	-	18	-	117	-	-	1	3.9
TOTAL	-	89	-	18	-	117	-	-	1	3.9
ATLANTIC AIR TRANSPORT										
DOUGLAS DC3/C47 DAKOTA	-	6	-	19	-	25	-	-	3	0.2
BRISTOL 170 FREIGHTER	-	10	-	20	-	43	-	-	1	1.2
CESSNA 310	-	-	-	-	-	-	-	-	1	-
TOTAL	-	16	-	39	-	67	-	-	5	0.4

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1986	(Hours)
									Sep 1986	Sep 1986
AURIGNY AIR SERVICES										
PILATUS BN-2A MKIII TRISLANDER	132	-	2 337	-	649	-	27 425	1 493	7	3.2
PILATUS BN-2A ISLANDER	15	-	215	-	70	-	866	58	2	1.1
TOTAL	146	-	2 552	-	719	-	28 291	1 551	9	2.7
AVIATION WEST + AIR CAMELOT										
PILATUS BN-2A MKIII TRISLANDER	-	-	-	-	-	-	-	-	3	-
PILATUS BN-2A ISLANDER	6	-	58	-	28	-	228	25	1	0.8
TOTAL	6	-	58	-	28	-	228	25	4	0.2
BIRMINGHAM EXECUTIVE AIRWAYS										
GULF AMERICAN GULFSTREAM I	-	-	-	-	-	-	-	-	1	-
HANDLEY PAGE JETSTREAM 31/200	322	-	405	-	928	-	2 838	2 355	4	8.6
TOTAL	322	-	405	-	928	-	2 838	2 355	5	7.9
BOND HELICOPTERS										
MBB BO105	35	-	695	-	177	-	1 275	65	7	0.8
SIKORSKY S76 SPIRIT	82	-	523	-	316	-	2 623	447	5	2.5
AEROSPATIALE SA365 DAUPHIN	254	9	7 282	427	1 047	35	29 716	1 069	13	2.7
AEROSPATIALE AS332 SUPER PUMA	150	-	383	-	601	-	4 206	1 649	7	3.3
TOTAL	521	9	8 883	427	2 141	35	37 820	3 230	32	2.4
BRISTOW HELICOPTERS										
SIKORSKY S61N	128	-	971	-	773	-	11 081	1 461	16	1.7
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
SIKORSKY S76 SPIRIT	44	-	328	-	191	-	1 626	218	11	0.4
BELL 212	98	-	3 128	-	651	-	13 121	411	9	2.6
AEROSPATIALE AS332 SUPER PUMA	313	-	1 053	-	1 303	-	13 193	3 922	25	1.9
TOTAL	583	-	5 480	-	2 918	-	39 021	6 012	65	1.6
BRITANNIA AIRWAYS										
BOEING 737-200	6 662	-	3 597	-	10 624	-	434 695	830 015	26	13.8
BOEING 767-200	1 185	-	588	-	1 861	-	157 405	317 609	4	15.6
TOTAL	7 846	-	4 185	-	12 485	-	592 100	1 147 623	30	14.0
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	24	27	87	61	94	92	2 752	1 005	3	1.7
SHORTS 360	21	-	67	-	85	-	913	500	1	7.1
VICKERS VISCOUNT 800	378	56	1 040	162	1 162	180	26 997	20 585	15	3.3
TOTAL	424	83	1 194	223	1 341	272	30 662	22 090	19	3.1

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1986	(Hours)
									Sep 1986	Sep 1986
BRITISH AIRWAYS AND AIRTOURS										
BAE(HS) 748	420	-	1 598	-	1 492	-	37 316	11 292	8	5.9
BAE(BAC)1-11-300/400/475	364	-	711	-	771	-	28 570	18 000	5	5.9
BAE(BAC)1-11-500 SERIES	1 456	-	2 587	-	3 113	-	166 129	95 848	21	4.8
BOEING 737-200	6 105	-	6 626	-	11 290	-	579 951	578 600	44	8.5
LOCKHEED L-1011-1/100 TRISTAR	1 728	-	980	-	2 624	-	274 071	503 364	9	9.7
BOEING 757-200	2 978	-	3 649	-	5 530	-	472 733	419 332	24	7.7
LOCKHEED L1011-500 TRISTAR	464	-	117	-	603	-	10 977	73 246	2	11.0
BOEING 747-100/100F	4 800	-	1 162	-	6 185	-	187 417	1 360 567	16	12.9
BOEING 747-200B COMBI	635	-	118	-	803	-	21 484	134 818	2	13.1
BOEING 747-200	4 074	-	762	-	5 129	-	148 217	1 196 733	13	14.0
LOCKHEED L1011-200 TRISTAR	2 088	-	660	-	2 809	-	76 789	353 482	8	10.8
BAC/AEROSPATIALE CONCORDE	1 007	-	213	-	703	-	12 604	68 041	7	3.0
TOTAL	26 119	-	19 183	-	41 052	-	2 016 258	4 813 323	159	8.6
BRITISH AIRWAYS HELIS										
SIKORSKY S61N	202	-	3 483	-	956	-	39 016	2 247	16	2.0
SIKORSKY S76 SPIRIT	38	-	469	-	153	-	2 226	180	4	1.4
BOEING-VERTOL MOD.234 CHINOOK	116	-	462	-	463	-	16 939	4 253	4	3.9
WESTLAND 30 SRS 100	34	-	900	-	154	-	4 954	187	3	2.3
AEROSPATIALE AS332 SUPER PUMA	85	-	242	-	340	-	3 447	1 211	3	3.3
TOTAL	475	-	5 556	-	2 066	-	66 582	8 078	30	2.3
BRITISH CALEDONIAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	902	25	2 103	44	2 224	53	132 797	58 456	13	5.8
MCDONNELL-DOUGLAS DC-10-30	3 507	-	661	-	4 462	-	69 463	511 001	10	14.8
BOEING 747-200B COMBI	289	-	52	-	372	-	11 723	65 238	1	12.8
BOEING 747-200	259	-	56	-	336	-	14 229	70 708	1	11.3
TOTAL	4 957	25	2 872	44	7 393	53	228 212	705 404	25	9.9
BRITISH CALEDONIAN HELIS										
SIKORSKY S61N	62	-	346	-	303	-	4 149	743	3	3.2
SIKORSKY S76 SPIRIT	10	-	51	-	39	-	237	46	1	0.6
BELL MODEL 214ST	80	-	316	-	334	-	3 300	835	4	3.3
TOTAL	152	-	713	-	676	-	7 686	1 624	8	2.9
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	325	-	271	-	560	-	20 450	26 652	2	10.3
BAE(BAC)1-11-500 SERIES	878	-	609	-	1 474	-	61 817	98 255	4	12.8
TOTAL	1 203	-	880	-	2 034	-	82 267	124 907	6	11.9

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRITISH MIDLAND										
FOKKER F27 100-600	176	8	437	18	598	26	12 737	5 289	4	5.3
SHORTS 360	81	-	533	-	447	-	12 196	1 842	2	7.2
VICKERS VISCOUNT 800	154	-	458	-	506	-	20 023	7 806	3	6.6
MCDONNELL-DOUGLAS DC9-10/15	674	-	1 384	-	1 542	-	65 134	32 939	6	8.6
MCDONNELL-DOUGLAS DC9 SRS 30/F	287	-	464	-	591	-	33 699	22 318	2	10.1
TOTAL	1 372	8	3 276	18	3 684	26	143 789	70 194	17	7.5
BROWN AIR INTERNATIONAL										
GULF AMERICAN GULFSTREAM I	63	-	126	-	149	-	503	490	1	5.0
CESSNA 441 CONQUEST	23	-	48	-	55	-	135	125	1	3.3
TOTAL	86	-	174	-	204	-	638	615	2	4.0
BRYMON AIRWAYS										
DE HAVILLAND DHC-7 DASH-7	130	-	490	-	463	-	11 765	4 123	3	5.3
DE HAVILLAND DHC-6 TWIN OTTER	144	-	795	-	710	-	8 792	1 843	3	7.4
TOTAL	274	-	1 285	-	1 173	-	20 557	5 966	6	6.3
CAL AIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC-10-10	754	-	384	-	1 088	-	134 637	279 457	3	12.1
TOTAL	754	-	384	-	1 088	-	134 637	279 457	3	12.1
CASAIR AVIATION										
CESSNA 404 TITAN	46	-	220	-	161	-	735	325	2	2.6
TOTAL	46	-	220	-	161	-	735	325	2	2.6
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	-	38	-	254	-	164	-	-	3	3.0
TOTAL	-	38	-	254	-	164	-	-	3	3.0
CONNECTAIR										
EMBRAER EMB110 BANDEIRANTE	49	12	152	39	172	42	1 307	424	1	6.9
SHORTS 330	62	1	216	4	273	5	2 154	922	1	8.3
TOTAL	111	13	368	43	445	47	3 461	1 346	2	7.6

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
DAN AIR SERVICES										
BAE(HS) 748	323	3	1 184	7	1 233	12	37 286	11 057	14	3.0
BAE(BAC)1-11-200 SERIES	176	-	295	-	377	-	16 176	9 461	2	6.5
BAE(BAC)1-11-300/400/475	522	-	938	-	1 093	-	41 626	28 437	5	7.4
BAE(BAC)1-11-500 SERIES	2 170	-	1 534	-	3 586	-	166 177	240 701	11	11.2
BOEING 727-200/200 ADVANCED	1 697	-	838	-	2 409	-	144 320	299 040	6	13.0
BOEING 737-200	1 758	-	873	-	2 667	-	98 127	214 032	6	14.6
BOEING 727-100/100C	764	-	449	-	1 138	-	54 233	98 156	4	9.7
BAE 146 SERIES 100	353	-	506	-	736	-	31 059	23 821	3	8.8
BOEING 737-300	302	-	147	-	453	-	20 494	43 530	1	14.8
AIRBUS A300B4/100/200	251	-	140	-	370	-	41 614	75 075	1	12.3
TOTAL	8 316	3	6 904	7	14 062	12	651 112	1 043 312	53	8.9
DOLLAR AIR SERVICES										
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	-	0.7
TOTAL	-	-	-	-	-	-	-	-	-	0.7
EUROAIR TRANSPORT										
BAE(HS) 748	59	24	194	69	201	78	2 685	1 393	2	3.0
EMBRAER EMB110 BANDEIRANTE	49	-	163	-	171	-	-	420	5	0.8
TOTAL	108	24	357	69	373	78	2 685	1 813	7	1.5
GOODMAN AIR TAXIS + MAM INTL										
BAE(HS) 125	-	-	-	-	-	-	-	-	-	-
GULF AMERICAN GULFSTREAM II	-	-	-	-	-	-	-	-	-	0.3
TOTAL	-	-	-	-	-	-	-	-	-	0.1
GUERNSEY AIRLINES										
SHORTS 330	53	1	178	2	218	4	2 267	1 244	3	4.6
TOTAL	53	1	178	2	218	4	2 267	1 244	3	4.6
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	31	-	13	-	64	-	-	1	2.7
SHORTS BELFAST	-	55	-	28	-	143	-	-	3	1.7
TOTAL	-	86	-	41	-	207	-	-	4	2.0
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	121	-	466	-	396	-	4 833	1 240	3	3.8
SHORTS 360	42	-	291	-	151	-	5 799	1 003	1	5.2
SHORTS 330	98	-	349	-	368	-	4 678	1 597	3	3.9
TOTAL	262	-	1 106	-	916	-	15 310	3 841	7	4.0

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
LOGANAIR										
PILATUS BN-2A ISLANDER	37	-	688	-	178	-	3 152	179	6	0.9
FOKKER F27 100-600	37	-	123	-	125	-	3 590	1 076	1	3.4
DE HAVILLAND DHC-6 TWIN OTTER	123	-	714	-	574	-	6 774	1 288	5	3.8
SHORTS 360	125	-	554	-	508	-	11 737	2 706	3	5.9
TOTAL	322	-	2 079	-	1 386	-	25 253	5 249	15	3.1
MALINAIR										
PILATUS BN-2A ISLANDER	38	-	173	-	178	-	573	239	2	3.2
TOTAL	38	-	173	-	178	-	573	239	2	3.2
MANX AIRLINES										
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	1	-
SHORTS 360	217	9	1 174	66	952	41	26 571	5 222	5	6.9
VICKERS VISCOUNT 800	58	-	195	1	165	1	10 824	3 140	1	5.4
TOTAL	275	10	1 369	67	1 117	42	37 395	8 362	7	5.7
MARINE+AV MANAGEMENT INT										
GULF AMERICAN GULFSTREAM II	16	-	15	-	32	-	83	139	1	0.6
TOTAL	16	-	15	-	32	-	83	139	1	0.6
MONARCH AIRLINES										
BOEING 737-200	885	-	475	-	1 351	-	56 748	107 773	3	15.2
BOEING 737-300	848	-	487	-	1 306	-	66 688	120 857	3	14.3
BOEING 757-200	1 231	-	626	-	1 813	-	138 058	272 893	4	15.2
TOTAL	2 963	-	1 588	-	4 471	-	261 494	501 523	10	14.9
ORION AIRWAYS										
BOEING 737-200	1 353	-	798	-	2 197	-	95 064	168 948	5	14.5
BOEING 737-300	1 185	-	627	-	1 888	-	83 136	162 843	4	15.6
TOTAL	2 538	-	1 425	-	4 085	-	178 200	331 791	9	15.0
PEREGRINE AIR SERVICES										
GULF AMERICAN GULFSTREAM I	52	-	133	-	158	-	542	538	2	5.0
BEECHCRAFT 200 SUPER KING AIR	13	-	48	-	42	-	-	74	1	0.5
CESSNA 404 TITAN	6	-	24	-	28	-	-	39	1	0.3
HANDLEY PAGE JETSTREAM 31/200	-	-	-	-	-	-	-	-	-	1.8
TOTAL	71	-	205	-	228	-	542	650	4	1.5

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
SOUTH EAST AIR										
PILATUS BN-2A ISLANDER	9	-	40	-	49	-	219	49	1	1.3
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-
TOTAL	9	-	40	-	49	-	219	49	2	0.7
SUCKLING AIRWAYS										
DORNIER 228-100	1	..
TOTAL	1	..
TAL AIR										
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	1	-
EMBRAER EMB110 BANDEIRANTE	2	-	6	-	7	-	-	15	1	0.1
SHORTS 330	2	20	9	76	10	94	57	48	1	1.9
BEECH KINGAIR 90/100	1	-	2	-	2	-	-	3	1	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
TOTAL	5	20	17	76	18	94	57	67	5	0.4
TRADEWINDS AIRWAYS										
BOEING 707-320C/336	-	124	-	32	-	165	-	-	1	4.9
TOTAL	-	124	-	32	-	165	-	-	1	4.9
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	511	-	88	-	645	-	33 783	197 619	2	11.0
TOTAL	511	-	88	-	645	-	33 783	197 619	2	11.0
GRAND TOTAL	64 567	717	79 161	1 699	116 233	1 783	4 927 446	9 712 095	606	6.6

(a) Excludes air taxi operations (see Table 15)

(b) Excludes passengers uplifted on sub-charter operations

(c) The figures in this table relate only to operations conducted by the airline's own aircraft and therefore are inconsistent with data presented elsewhere in this publication

Passengers Uplifted on Domestic Routes For September 1986 (a) (b)

Table 13

Heathrow	Aberdeen	32 566	Aberdeen	Belfast	243
	Belfast	77 236		Birmingham	1 813
	Birmingham	7 005		Channel Islands (c)	446
	Carlisle	1 208		Dundee	34
	Channel Islands (c)	29 657		East Midlands	390
	Dundee	1 103		Edinburgh	1 268
	East Midlands	6 062		Glasgow	3 002
	Edinburgh	90 194		Humberside	963
	Glasgow	86 912		Kirkwall	1 687
	Humberside	1 505		Leeds/Bradford	33
	Inverness	10 012		Manchester	3 257
	Isle of Man	7 609		Newcastle	689
	Leeds/Bradford	13 039		Newquay	98
	Liverpool	4 311		Norwich	2 267
	Manchester	66 604		Other Scottish Aerodromes	5 687
	Newcastle	25 301		Plymouth	41
	Newquay	3 362		Southampton	86
	Norwich	1 412		Sumburgh	8 560
	Plymouth	3 627		Tees-side	1 378
	Tees-side	11 936			
Gatwick	Aberdeen	4 660	Barrow-in-Furness	Manchester	310
	Belfast	9 281	Belfast	Birmingham	7 856
	Birmingham	1 581		Bristol	949
	Channel Islands (c)	37 188		Cardiff Wales	751
	Edinburgh	13 456		Channel Islands (c)	3 203
	Exeter	609		East Midlands	3 264
	Glasgow	12 739		Glasgow	4 111
	Humberside	364		Leeds/Bradford	4 552
	Inverness	252		Manchester	10 575
	Leeds/Bradford	1 023		Newcastle	1 483
	Manchester	14 927			
	Newcastle	5 453	Belfast Harbour	Birmingham	983
	Plymouth	938		Blackpool	3 978
	Tees-side	632		Edinburgh	3 706
Luton	Channel Islands (c)	3 295		Exeter	468
Southend				Glasgow	2 823
	Channel Islands (c)	7 226		Isle of Man	2 636
Stansted				Liverpool	2 690
	Channel Islands (c)	4 209		Manchester	2 509
	Edinburgh	1 147		Tees-side	540
	Leeds/Bradford	174	Birmingham	Channel Islands (c)	10 195
	Southampton	237		Edinburgh	5 743
				Glasgow	7 326
				Isle of Man	166
				Kirkwall	38
				Manchester	325
				Southampton	202
				Sumburgh	33

Passengers Uplifted on Domestic Routes For September 1986

Table 13

Blackpool	Channel Islands (c)	537	Exeter	Plymouth	163
	Isle of Man	3 937			
	Londonderry	54	Glasgow	Humberside	354
Bournemouth	Channel Islands (c)	12 905		Inverness	1 621
				Isle of Man	1 229
Bristol	Channel Islands (c)	4 699		Kirkwall	329
	Isles of Scilly-St. Marys	264		Leeds/Bradford	1 158
	Newquay	9		Londonderry	664
				Manchester	5 842
Cambridge	Channel Islands (c)	1 778		Other Scottish Aerodromes	7 064
Cardiff Wales	Channel Islands (c)	5 280		Sumburgh	417
Carlisle	Channel Islands (c)	508		Tees-side	389
	Dundee	12	Humberside	Norwich	445
				Tees-side	73
Channel Islands (c)	Channel Islands (c)	24 036	Inverness	Kirkwall	695
	Coventry	1 608		Manchester	716
	East Midlands	10 339		Other Scottish Aerodromes	2 262
	Edinburgh	1 389		Sumburgh	176
	Exeter	6 155	Ipswich	Manchester	..
	Glasgow	6 220			
	Gloucester/Cheltenham	341	Isle of Man	Leeds/Bradford	47
	Humberside	1 190		Liverpool	10 417
	Leeds/Bradford	4 229		Manchester	4 561
	Liverpool	1 514		Newcastle	112
	Manchester	13 008	Isles of Scilly-St. Marys	Newquay	147
	Manston	1 165		Penzance Heliport	8 845
	Newcastle	3 396		Plymouth	593
	Norwich	2 126	Isles of Scilly-Tresco	Penzance Heliport	2 042
	Plymouth	4 776			
	Shoreham	219	Kirkwall	Other Scottish Aerodromes	2 749
	Southampton	27 818		Sumburgh	972
	Tees-side	1 300	Leeds/Bradford	Norwich	6
Dundee	Manchester	701	Manchester	Southampton	45
East Midlands	Edinburgh	760	Newcastle	Norwich	11
	Glasgow	3 438	Newquay	Plymouth	112
	Other Scottish Aerodromes	71	Norwich	Southampton	9
Edinburgh	Glasgow	16		Tees-side	171
	Humberside	351	Other Scottish Aerodromes	Other Scottish Aerodromes	1 179
	Isle of Man	33	Other Routes (d)	Other Routes (d)	1 579
	Kirkwall	579			
	Leeds/Bradford	1 448			
	Manchester	4 194			
	Norwich	1 160			
	Other Scottish Aerodromes	1 072			
	Southampton	56			
	Sumburgh	118			

(a) Includes passengers uplifted on scheduled and non-scheduled services.

(b) Excludes passengers uplifted on air taxi operations.

(c) Comprises Alderney, Guernsey and Jersey.

(d) These are routes operating on a non-scheduled basis only.

Note: Passengers are counted in both directions.

Scheduled Passenger Analysis By
Fare Groups (a) September 1986

Table 14.1

	First	Premium	Economy	Advance Purchase	Fare Groups Off-Peak	Discount	Part Charter	Inclusive Tour	Standby	Class Fares	Total Passengers
Class 1											
All	34 312	280 347	778 893	417 482	71 541	476 523	117 185	161 091	54 135	106 819	2 498 328
International	33 231	269 121	339 370	309 557	65 555	300 773	95 135	87 463	26 180	76 960	1 603 345
Domestic	1 081	11 226	439 523	107 925	5 986	175 750	22 050	73 628	27 955	29 859	894 983

(a) Passengers are allocated to the appropriate fare category according to the type of ticket purchased although such class of travel may not be offered on all stages of a journey

Non-Scheduled Passenger Analysis of Licences
And Charter Categories (a) September 1986

Table 14.2

		Charter Categories				Total
		ABC	Affinity	ITC	Other	Passengers
Class 2	All	25 068	-	-	52 958	78 026
	International	24 904	-	-	52 450	77 354
	Domestic	164	-	-	508	672
Class 3	All	-	-	2 290 407	-	2 290 407
	International	-	-	2 274 015	-	2 274 015
	Domestic	-	-	16 392	-	16 392
Class 4	All	-	292	6 483	4 521	11 296
	International	-	292	6 483	4 521	11 296
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	141 625	141 625
	International	-	-	-	141 047	141 047
	Domestic	-	-	-	578	578
(b) Exempt	All	-	-	-	33 241	33 241
	International	-	-	-	20 359	20 359
	Domestic	-	-	-	12 882	12 882
Total Non-Scheduled						
	All	25 068	292	2 296 890	232 345	2 554 595
	International	24 904	292	2 280 498	218 377	2 524 071
	Domestic	164	-	16 392	13 968	30 524

(a) Excludes air taxi operations (see Table 15)

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended Sep 1986

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	15	6
AEROSPATIALE AS355 ECUREUIL 2	340	432
AEROSPATIALE SA341 GAZELLE	1 518	483
AEROSPATIALE SA350 ECUREUIL	702	564
AEROSPATIALE SA365 DAUPHIN	93	86
AGUSTA A109A	264	208
AIRSHIP INDUSTRIES SKYSHIP 500	94	409
BAE(HS) 125	1 142	1 416
BEECH KINGAIR 90/100	1 968	2 351
BEECHCRAFT BARON MOD.55/58/58P	293	196
BEECHCRAFT QUEEN AIR 65/80	66	93
BEECHCRAFT 200 SUPER KING AIR	1 165	1 589
BEECHCRAFT 76 DUCHESS	3	3
BELL MODEL 214ST	9	5
BELL 206B JET RANGER	3 951	3 186
BELL 206L LONG RANGER	700	294
BELL 212	318	89
BELL 47G	21	35
CESSNA 150	48	51
CESSNA 172 SKYHAWK	278	174
CESSNA 180 SKYWAGON	89	124
CESSNA 310	523	380
CESSNA 337 SUPER SKYMASTER	26	20
CESSNA 401/402/411/421	626	643
CESSNA 404 TITAN	2 405	2 269
CESSNA 414A CHANCELLOR	51	42
CESSNA 425 CONQUEST I	91	112
CESSNA 441 CONQUEST	197	328
CESSNA 500 CITATION I	54	71
CESSNA 550 CITATION II	314	387
DASSAULT MYSTERE-FALCON 20	149	189
DE HAVILLAND DHC-6 TWIN OTTER	1 448	1 056
DOUGLAS DC3/C47 DAKOTA	95	145
EMBRAER EMB110 BANDEIRANTE	1 181	900
ENSTROM F28A/F280 SHARK	169	255
GATES LEARJET 35A	189	318
GROB G109B	30	31
GRUMMAN GA-7 COUGAR	18	45
GULFSTREAM JETPROP 800 TO 1000	32	38
HANDLEY PAGE JETSTREAM 31/200	412	443
HILLER UH12	40	54
HUGHES 269A	18	14
HUGHES 500	101	147
MBB BO105	2 158	605
PARTENAVIA P68B/C	1 146	1 379
PILATUS BN-2A ISLANDER	1 845	1 522
PILATUS BN-2A MKIII TRISLANDER	744	970
PIPER PA 18 SUPER CUB	9	12
PIPER PA-23 AZTEC/APACHE	2 552	2 576
PIPER PA-42 CHEYENNE III/IV	183	188
PIPER PA28 CHEROKEE SRS/PA32	177	64
PIPER PA30/PA39 TWIN COMANCHE	166	202
PIPER PA31/31P NAVAJO CHIEFTN	3 740	3 739
PIPER PA34 SENECA II	357	221
RO TURBO COMMANDER 680T/690	26	34
SHORTS 330	3 174	2 714
SHORTS 360	618	823
SIKORSKY S61N	2 606	1 040
SIKORSKY S76 SPIRIT	872	302
WESTLAND WHIRLWIND	13	21
WESTLAND 30 SRS 100	17	2
TOTAL	41 649	36 095

(a) These statistics are for non-licensed public transport operations utilising aircraft of less than 15 tonnes MTWA. Although these are predominantly air taxi operations, they also include an element of sole use charter, etc.

Appendix Definitions - UK Airline Statistics (a)

(a) There are some differences between the definitions of UK airline statistics and those used for UK airport statistics published in "UK Airports - Monthly Statements of Movements Passengers and Cargo". These arise mainly because UK airline statistics do not include details of non-revenue activity but cover worldwide operations by the carriers.

CLASSES OF LICENCE

Licence means an air transport licence granted under Section 65 of the Civil Aviation Act 1982.

Class 1 authorises scheduled service flights;

Class 2 authorises the carriage of charter categories other than ITC's and sole use;

Class 3 authorises inclusive tour charter and travel only charter flights;

Class 4 authorises the carriage, on the same aircraft, of ITC's and other categories, other than sole use;

Class 5 authorises substitute charter flights (except exempted operations) for other UK airlines using UK registered aircraft;

Class 6 authorises charter flights for the carriage of cargo and attendants;

Class 7 authorises sole-use charter flights (except exempted operations. In practice this means sole-use flights to and from Heathrow or to and from oil rigs.

NB These definitions are not intended as a comprehensive statement of each type of licence. They define the general purpose of the types of flights authorised by each class of licence. The specifications for each class of licence are published in the Civil Aviation Authority Official Record Series 1.

Exempt operations are operations for which a licence is not required. The Civil Aviation Authority in pursuance of its powers under Section 64(2)(a) and (b) of the Civil Aviation Act 1982 has by an instrument dated 2 June 1980 and later instruments specified a number of types of flights for which a licence is not required. The specifications of such flights are published in the Authority's Official Record Series 1 and include all sole-use charter flights other than;

- (a) flights to or from a vessel or installation used or intended to be used in connection with oil or gas exploration or production under the sea, not being a vessel or installation still in the course of construction;
- (b) flights for the carriage of cargo or passengers and cargo to, from or within the United Kingdom, Channel Islands and Isle of Man by aircraft having a maximum total weight authorised of more than 25000 Kg;
- (c) flights beginning or ending at London (Heathrow) Airport, being flights for the carriage of passengers by aircraft having more than 10 seats available for occupation by passengers.

The Authority in pursuance of its powers under paragraph (b) of Section 21 (2) of the said Act may also specify in an instrument published in its Official Record, Series 11 an exemption for a particular flight or series of flights.

Examples of exempted flights are certain substitute charter flights, ambulance flights, aircrew training and test flights, Government charter and helicopters carrying externally suspended loads.

TYPES OF SERVICE

International services	are services flown between the United Kingdom, Isle of Man, Channel Islands and points overseas, and services flown between points outside the United Kingdom, Isle of Man and Channel Islands.
Domestic services	are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.
Cabotage	here includes traffic carried between territories of the United Kingdom, Isle of Man and Channel Islands other than domestic services. (For the purposes of these statistics Cabotage is shown under International Services.)
Scheduled services	where all the cargo capacity and at least 50% (or such other percentage as may be specified in the licence) of the passenger carrying capacity of the aircraft has been made available by the operator or his agent (without the intervention of a charterer) for purchase by the public;
Non-scheduled or charter services	include all air transport flights other than scheduled services.
Inclusive Tour Charter	means a charter flight for the carriage only of passengers as part of a tour, the charge for which includes carriage by air and accommodation on the surface for the whole or part of the trip.
Travel Only Charter	means a charter flight made in accordance with the conditions set out in Schedule 10 of the Authority's Official Record Series 1.
Advance Booking Charter	means a flight operated between the UK and countries overseas complying with all the conditions set out in Schedule 5, Schedule 5A, Schedule 6, Schedule 7 or Schedule 9 to Series 1 of the Authority's Official Record.
Affinity Group Charter	means a charter flight for the carriage of passengers travelling as members of an Affinity Group which meets the conditions specified in Category 1(b) of Annex B to Section 1 of the Authority's Official Record Series 1.
Sole-use Charters	are those where the charterer has exclusive use of the whole capacity of the aircraft and does not dispose of any of it to third persons for reward.
Separate Fare Charters	are those where the charterer resells part of the capacity of the aircraft to the public at large, an organisation etc.

MEASURES AND THEIR COMPUTATION

The Civil Aviation Authority follows closely the statistical practices of the International Civil Aviation Organisation.

Aircraft days available	The sum of the number of days each aircraft is available for use. This figure includes days required for maintenance and overhaul but it does not include days between the date of purchase and the date actually placed in service, days out of service due to major accidents or conversion, days when an aircraft is in the possession of others or is not available because of government action such as grounding by government regulatory agencies.
Aircraft hours	An aircraft hour is said to be performed when a aircraft operates one hour, aircraft hours are measured on the basis of block-to-block times ie the total number of hours measured from the time the aircraft moves from the loading point until it stops at the unloading point.
Average daily Utilisation per A/C (Hours)	This is the total number of aircraft hours flown (passenger and cargo) divided by the number of aircraft days available for the period in question.
Aircraft kilometres	Aircraft kilometres are calculated by multiplying the number of flights performed by the stage distance.
All cargo services	are scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, ie cargo, baggage, mail.
Cargo (or mail) tonne-kilometres used	are calculated by multiplying the number of tonnes of cargo and diplomatic bags carried on each stage flight by the stage distance. Mail tonne-kilometres used are computed in a similar way.
Cargo	The weight of property carried on an aircraft including for example, the weight of vehicles, excess baggage and diplomatic bags but excluding passengers' and crews' permitted baggage and mail.
Cargo (or mail) tonnes uplifted	are calculated by counting each tonne of cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that journey.
Passenger load factor	is calculated by dividing seat-kilometres used by seat-kilometres available and expressing it as a percentage.
Passenger Tonne Kilometres Used	are calculated by multiplying the weight of passengers uplifted on each stage flight by the stage distance.
Passenger uplifted	are calculated by counting each revenue passenger on a particular flight (with one flight number) once only and not repeatedly on each individual stage of that flight.
Payload capacity	Total of aircraft capacity available for the carriage of revenue load (passengers, baggage, cargo and mail) measured in metric tonnes.

Payload carried	The revenue load of passengers, baggage, cargo and mail carried in the aircraft as measured in metric tonnes.
Revenue passengers	Those who pay 25% or more of the normal applicable fare.
Seat-kilometres available	are calculated by multiplying the number of seats available for sale on each stage flight by the stage distance. Seats not available for the carriage of passengers because of the weight of fuel or other load are excluded from the calculations.
Seat-kilometres used	are calculated by multiplying the number of revenue passengers carried on each stage flight by the stage distance.
Stage flight	Is operated from when an aircraft takes off to when it next lands (including technical stops).
Tonne	1000 kilogrammes.
Tonne-kilometres available	are calculated by multiplying the number of tonnes available for the carriage of revenue load (passengers, cargo and mail) on each flight stage by the stage distance.
Tonne-kilometres used	are calculated by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.
Tonnes available	The capacity of the aircraft for the carriage of payload measured in tonnes.
Weight load factor	is calculated by dividing tonne-kilometres used by tonne-kilometres available and expressing it as a percentage.