

Civil Aviation Authority

**UK Airlines**

monthly operating and traffic statistics

September 1989

UK Airlines

monthly operating and traffic statistics

September 1989

© Civil Aviation Authority 1990

ISSN 0265-0266

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 less than half the final digit shown
P = provisional
- 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 this publication
Tonne = 1000 kilograms
Conversion factors (metric to imperial)
0.9072 tonnes = 1 short ton (2000 lbs)
1.0160 tonnes = 1 ton (2240 lbs)
1.6095 kilometres = 1 statute mile (5280 feet)
1.4600 tonne-kilometres = 1 short ton mile

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
Room T407A
CAA House
45/59 Kingsway
London WC2B 6TE

Tel. 01-832 5504
01-832 5223

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

Civil Aviation Authority
Printing and Publication Services
Greville House
37 Gratton Road
Cheltenham
Glos GL50 2BN

Tel. Cheltenham (0242) 235151

Annual Subscription Rate £33.50
Individual Copy Rate £ 3.35

4 OTHER CIVIL AVIATION STATISTICS FOR EARLIER YEARS

- 4.1 Statistics for the period from February 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 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.

CONTENTS

UK Airlines - Operating and Traffic Statistics

Tables

1. Size of UK Airlines
2. Main Outputs of UK Airlines (1961-1987)

Scheduled Services

- 3.1 Aircraft Movements
- 3.2 International Services
- 3.3. Domestic Services

Non-scheduled Services

- 4.1 All Services
- 4.2 International Services
- 4.3 Domestic Services

- 5.1 All Class 2 Licence Operations
- 5.2 International Class 2 Licence Operations
- 5.3 Domestic Class 2 Licence Operations

- 6.1 All Class 3 Licence Operations
- 6.2 International Class 3 Licence Operations
- 6.3 Domestic Class3 Licence Operations

- 7.1 All Class 4 Licence Operations
- 7.2 International Class 4 Licence Operations
- 7.3 Domestic Class 4 Licence Operations

- 8.1 All Class 6 Licence Operations
- 8.2 International Class 6 Licence Operations
- 8.3 Domestic Class 6 Licence Operations

- 9.1 All Class 7 Licence Operations
- 9.2 International Class 7 Licence Operations
- 9.3 Domestic Class 7 Licence Operations

- 10.1 All Exempt Operations
- 10.2 International Exempt Operations
- 10.3 Domestic Exempt Operations

- 11.1 Sub Charter Operations performed under Class 5 Licences
- 11.2 Exempt Sub Charter Operations performed for UK operators
- 11.3 Exempt Sub Charter Operations performed for Non UK operators

CONTENTS continued

Aircraft Type and Utilisation

- 12.1 All Airlines
- 12.2 Individual Airlines

Miscellaneous Traffic Statistics

- 13. Passengers uplifted on Domestic Routes
- 14.1 Scheduled Passenger Analysis by Fare Groups
- 14.2 Non-Scheduled Passenger Analysis of Licences and Charter Categories
- 15 Public Transport Air Taxi Operations

Appendix Definitions - UK Airline Statistics

Size of UK Airlines by Available Capacity
Year ended September 1989 (a)

Table 1

	Output in Available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	11 734	63.37
Britannia Airways	1 288	6.95
Dan-Air Services	857	4.63
Air Europe	737	3.98
Monarch Airlines	664	3.58
Virgin Atlantic Airways	650	3.51
Air 2000	325	1.75
Caledonian Airways	312	1.68
Novair International (b)	272	1.47
British Midland	251	1.35
British Island Airways	199	1.07
Paramount Airways	127	0.69
Air UK	125	0.68
Anglo Cargo	110	0.59
Orion Airways	102	0.55
Air UK Leisure	93	0.51
Inter European Airways	91	0.49
Heavylift Cargo Airlines	63	0.34
GB Airways t/a Gibair	59	0.32
Amber Airways	52	0.28
Tradewinds Airways	45	0.24
Air Bridge Carriers	40	0.22
Loganair	31	0.17
British Air Ferries	24	0.13
Air Foyle	22	0.12
Bristow Helicopters	18	0.11
Brymon Airways	17	0.09
Manx Airlines	16	0.09
British International Helicopters	12	0.07
Others (30 Airlines)	180	0.97

(a) Excludes Air Taxi Operations

(b) Formerly Cal Air International

Main Outputs of UK
Airlines (a) 1961-1989

Table 2

	Available tonne-km		
	Total (000 000)	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	3 386
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
1986	14 306	10 655	3 651
1987	15 848	11 424	4 423
1988	17 225	12 405	4 820
<u>Year ended</u>			
September 1988	16 704	12 055	4 649
September 1989	18 583	13 244	5 385
<u>Latest year's growth (percentages)</u>			
	11.2	9.7	15.3
<u>Mean rates of growth (percentages)</u> <u>to 1988</u>			
20 years	5.4	5.9	4.1
10 years	3.0	3.0	3.1
5 years	7.3	5.9	11.2

(a) Excludes Air Taxi 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 (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
<u>Passenger Services</u>															
Aberdeen Airways	73	245	241	2 742	1 522	1 046	68.7	-	123	83	-	-	83	67.3	
Air Europe	1 249	1 259	2 324	128 361	195 980	145 788	74.4	320	19 897	11 922	22	237	11 663	59.9	
Air Europe Express	213	571	799	12 307	6 950	4 590	66.0	4	636	346	-	1	344	54.3	
Air Sarnia	46	405	218	2 930	709	333	47.0	2	62	24	-	-	23	38.1	
Air UK	1 786	5 309	5 474	183 111	116 894	76 544	65.5	150	11 663	6 574	-	67	6 507	56.4	
Air Wight	31	108	123	494	179	142	79.7	-	19	11	-	-	11	61.1	
Aurigny Air Services	154	2 665	755	31 604	2 605	1 751	67.2	120	215	146	1	5	140	68.2	
Berlin European UK	14	42	58	445	215	152	70.6	-	19	13	-	-	13	70.1	
Birmingham Executive Airways	382	511	970	8 842	18 400	7 525	40.9	-	1 385	569	-	-	569	41.1	
Britannia Airways	468	231	729	24 160	83 803	73 439	87.6	-	7 125	6 243	-	-	6 243	87.6	
British Air Ferries	4	24	15	1 008	277	157	56.8	-	24	13	-	-	13	55.4	
British Airways	30 246	22 176	48 670	2 194 622	7 412 613	5 713 012	77.1	29 970	1 008 186	722 763	11 473	167 819	543 470	71.7	
British International Helis	34	562	187	11 211	839	677	80.7	19	70	57	-	1	56	81.1	
British Island Airways	329	166	507	12 195	48 726	31 657	65.0	47	4 342	2 607	12	63	2 532	60.0	
British Midland	1 870	4 717	4 996	298 777	208 823	129 700	62.1	659	21 810	10 422	151	154	10 116	47.8	
Brymon Airways	281	1 279	1 152	23 079	10 678	6 575	61.6	7	1 149	541	-	2	539	47.1	
Business Air Limited	61	207	108	1 044	792	466	58.8	-	91	39	-	1	38	42.6	
Capital Airlines	444	1 281	1 403	34 307	23 500	13 416	57.1	4	2 350	1 075	-	1	1 074	45.7	
Dan Air	1 577	3 028	3 882	167 129	141 099	101 203	71.7	365	11 260	8 255	28	211	8 015	73.3	
Gb Airways T/A Gibair	371	385	651	17 756	40 707	29 447	72.3	76	4 698	2 857	34	101	2 721	60.8	
Gillair	86	378	326	3 469	2 567	815	31.8	2	257	62	-	-	61	24.0	
Guernsey Airlines	137	491	580	12 644	4 783	3 938	82.3	2	424	296	-	-	295	69.7	
Isles of Scilly Skybus	34	686	172	4 554	269	223	83.0	8	27	18	-	-	18	67.8	
Jersey European Airways	300	1 600	1 166	41 010	12 701	8 639	68.0	2	1 175	649	-	-	649	55.2	
Loganair	486	2 648	1 951	50 299	25 443	13 019	51.2	74	2 291	1 187	-	18	1 169	51.8	
London City Airways	203	622	729	11 824	8 937	3 848	43.1	-	955	300	-	-	300	31.4	
Manx Airlines	285	1 342	855	52 173	16 032	12 033	75.1	94	1 587	983	-	21	963	61.9	
Monarch Airlines	139	68	202	11 528	27 269	24 932	91.4	5	2 499	1 661	-	10	1 651	66.5	
National Commuter Airways	67	249	233	3 949	2 012	1 310	65.1	7	155	101	-	2	99	65.2	
Region Airways	51	178	179	1 029	878	298	34.0	-	62	22	-	-	22	36.3	
Scottish European Airways	125	204	381	1 827	4 983	1 484	29.8	-	399	119	-	-	119	29.7	
Skyrover	45	82	169	345	1 140	188	16.5	-	236	17	-	-	17	7.2	
Suckling Airways	44	168	153	1 279	743	332	44.7	-	52	24	-	-	24	45.6	
Virgin Atlantic Airways	1 212	246	1 613	53 186	392 606	332 542	84.7	1 696	76 028	42 043	-	10 847	31 196	55.3	
Total Passenger Services	42 846	54 133	81 970	3 405 240	8 815 675	6 741 220	76.5	33 630	1 181 270	822 040	11 722	179 564	630 753	69.6	

All Scheduled Services September 1989

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				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
<u>Cargo Services</u>														
Air Bridge Carriers	134	363	329	-	-	-	-	2 338	2 446	1 078	-	1 078	-	44.1
Air UK	23	59	79	-	-	-	-	201	138	85	-	85	-	61.3
British Air Ferries	5	8	15	-	-	-	-	42	40	27	-	27	-	69.3
British Airways	212	88	302	-	-	-	-	964	7 364	4 158	233	3 925	-	56.5
Channel Express (Air Svcs)	25	179	119	-	-	-	-	601	137	101	-	101	-	73.8
National Commuter Airways	26	94	94	-	-	-	-	115	85	32	-	32	-	37.9
Total Cargo Services	424	791	938	-	-	-	-	4 261	10 209	5 481	233	5 248	-	53.7
Grand Total	43 270	54 967	82 864	3 405 240	8 815 675	6 741 220	76.5	37 891	1 191 480	827 521	11 956	184 812	630 753	69.4

International Scheduled Services September 1989 (a)

Table 3.2

	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 Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
<u>Passenger Services</u>															
Air Europe	1 249	1 259	2 324	128 361	195 980	145 788	74.4	320	19 897	11 922	22	237	11 663	59.9	
Air Europe Express	213	571	799	12 307	6 950	4 590	66.0	4	636	346	-	1	344	54.3	
Air Sarnia	10	96	48	977	147	100	67.8	-	13	7	-	-	7	54.0	
Air UK	735	1 828	2 186	48 643	44 835	26 989	60.2	89	4 479	2 343	-	49	2 294	52.3	
Aurigny Air Services	13	154	62	1 375	215	115	53.5	2	18	9	-	-	9	52.8	
Berlin European UK	14	42	58	445	215	152	70.6	-	19	13	-	-	13	70.1	
Birmingham Executive Airways	356	418	882	8 052	17 976	7 298	40.6	-	1 354	552	-	-	552	40.8	
Britannia Airways	468	231	729	24 160	83 803	73 439	87.6	-	7 125	6 243	-	-	6 243	87.6	
British Air Ferries	4	24	15	1 008	277	157	56.8	-	24	13	-	-	13	55.4	
British Airways	27 756	15 661	42 030	1 699 547	7 091 597	5 498 325	77.5	28 704	972 242	704 243	11 234	167 566	525 443	72.4	
British Island Airways	329	166	507	12 195	48 726	31 657	65.0	47	4 342	2 607	12	63	2 532	60.0	
British Midland	463	1 107	1 224	63 287	45 178	26 159	57.9	149	4 552	2 101	2	58	2 040	46.1	
Brymon Airways	112	338	385	7 352	4 652	2 426	52.2	-	504	199	-	-	199	39.5	
Business Air Limited	28	68	21	204	363	160	44.0	-	42	14	-	1	13	32.6	
Capital Airlines	154	355	433	12 423	9 897	5 200	52.5	-	990	416	-	-	416	42.0	
Dan Air	964	1 534	2 228	81 753	87 840	60 342	68.7	221	7 010	4 916	17	153	4 747	70.1	
Gb Airways T/A Gibair	371	385	651	17 756	40 707	29 447	72.3	76	4 698	2 857	34	101	2 721	60.8	
Jersey European Airways	23	163	93	3 755	1 067	597	55.9	1	100	45	-	-	45	45.1	
Loganair	31	76	95	2 201	2 419	1 027	42.5	-	218	93	-	-	92	42.6	
London City Airways	198	606	709	11 198	8 725	3 659	41.9	-	932	285	-	-	285	30.6	
Manx Airlines	11	89	43	2 911	477	440	92.1	-	45	35	-	-	35	77.9	
Monarch Airlines	139	68	202	11 528	27 269	24 932	91.4	5	2 499	1 661	-	10	1 651	66.5	
National Commuter Airways	23	84	84	525	368	144	39.1	1	28	11	-	-	11	40.2	
Region Airways	51	178	179	1 029	878	298	34.0	-	62	22	-	-	22	36.3	
Scottish European Airways	125	204	381	1 827	4 983	1 484	29.8	-	399	119	-	-	119	29.7	
Skyrover	45	82	169	345	1 140	188	16.5	-	236	17	-	-	17	7.2	
Suckling Airways	26	84	87	650	446	205	46.1	-	31	15	-	-	15	46.9	
Virgin Atlantic Airways	1 212	246	1 613	53 186	392 606	332 542	84.7	1 696	76 028	42 043	-	10 847	31 196	55.3	
Total Passenger Services	35 123	26 117	58 235	2 209 000	8 119 739	6 277 861	77.3	31 315	1 108 521	783 147	11 321	179 087	592 739	70.6	
<u>Cargo Services</u>															
Air Bridge Carriers	105	279	262	-	-	-	-	1 609	1 907	859	-	859	-	45.1	
Air UK	22	52	75	-	-	-	-	201	137	85	-	85	-	61.9	
British Air Ferries	5	8	15	-	-	-	-	42	40	27	-	27	-	69.3	
British Airways	189	44	256	-	-	-	-	525	6 883	3 925	-	3 925	-	57.0	
National Commuter Airways	26	94	94	-	-	-	-	115	85	32	-	32	-	37.9	
Total Cargo Services	348	477	702	-	-	-	-	2 492	9 051	4 928	-	4 928	-	54.4	
Grand Total	35 470	26 594	58 938	2 209 000	8 119 739	6 277 861	77.3	33 807	1 117 572	788 076	11 321	184 015	592 739	70.5	

(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 1989 (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					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
<u>Passenger Services</u>															
Aberdeen Airways	73	245	241	2 742	1 522	1 046	68.7	-	123	83	-	-	83	67.3	
Air Sarnia	36	309	170	1 953	562	234	41.6	2	49	17	-	-	16	33.9	
Air UK	1 051	3 481	3 288	134 468	72 059	49 555	68.8	61	7 183	4 231	-	19	4 212	58.9	
Air Wight	31	108	123	494	179	142	79.7	-	19	11	-	-	11	61.1	
Aurigny Air Services	141	2 511	693	30 229	2 391	1 637	68.5	118	197	137	1	5	131	69.6	
Birmingham Executive Airways	27	93	87	790	424	227	53.5	-	32	17	-	-	17	54.4	
British Airways	2 490	6 515	6 640	495 075	321 016	214 686	66.9	1 266	35 945	18 520	240	254	18 027	51.5	
British International Helis	34	562	187	11 211	839	677	80.7	19	70	57	-	1	56	81.1	
British Midland	1 407	3 610	3 772	235 490	163 645	103 540	63.3	510	17 258	8 321	149	96	8 076	48.2	
Brymon Airways	169	941	767	15 727	6 026	4 149	68.9	6	645	342	-	2	340	53.0	
Business Air Limited	33	139	87	840	429	306	71.3	-	49	25	-	-	25	51.1	
Capital Airlines	290	926	970	21 884	13 603	8 216	60.4	3	1 360	659	-	1	658	48.4	
Dan Air	612	1 494	1 654	85 376	53 260	40 861	76.7	145	4 250	3 339	12	58	3 269	78.6	
Gillair	86	378	326	3 469	2 567	815	31.8	2	257	62	-	-	61	24.0	
Guernsey Airlines	137	491	580	12 644	4 783	3 938	82.3	2	424	296	-	-	295	69.7	
Isles of Scilly Skybus	34	686	172	4 554	269	223	83.0	8	27	18	-	-	18	67.8	
Jersey European Airways	277	1 437	1 073	37 255	11 634	8 042	69.1	1	1 075	604	-	-	604	56.2	
Loganair	455	2 572	1 856	48 098	23 023	11 991	52.1	74	2 073	1 094	-	17	1 076	52.8	
London City Airways	5	16	20	626	212	188	88.9	-	23	15	-	-	15	64.9	
Manx Airlines	273	1 253	813	49 262	15 555	11 593	74.5	94	1 542	948	-	21	927	61.5	
National Commuter Airways	44	165	149	3 424	1 644	1 166	70.9	6	128	90	-	2	88	70.7	
Suckling Airways	17	84	66	629	297	127	42.6	-	21	9	-	-	9	43.6	
Total Passenger Services	7 723	28 016	23 734	1 196 240	695 936	463 359	66.6	2 317	72 749	38 893	401	478	38 014	53.5	
<u>Cargo Services</u>															
Air Bridge Carriers	28	84	67	-	-	-	-	729	539	218	-	218	-	40.5	
Air UK	1	7	4	-	-	-	-	-	1	-	-	-	-	-	
British Airways	23	44	46	-	-	-	-	438	481	233	233	-	-	48.5	
Channel Express (Air Svcs)	25	179	119	-	-	-	-	601	137	101	-	101	-	73.8	
Total Cargo Services	76	314	235	-	-	-	-	1 769	1 158	553	233	319	-	47.7	
Grand Total	7 800	28 330	23 970	1 196 240	695 936	463 359	66.6	4 085	73 907	39 445	635	797	38 014	53.3	

(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)	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted				Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	54	123	144	-	-	-	-	418	896	461	-	461	-	51.5
Air Europe	3 792	1 675	5 784	269 144	795 722	741 621	93.2	12	78 557	59 414	-	85	59 329	75.6
Air Europe Express	52	129	187	399	683	487	71.4	132	161	94	-	57	37	58.4
Air Foyle	187	434	444	-	-	-	-	2 166	2 163	1 020	-	1 020	-	47.2
Air UK	15	31	39	1 231	952	886	93.1	-	95	75	-	-	75	79.6
Air UK Leisure	728	428	1 138	62 081	124 723	113 602	91.1	-	11 805	9 658	-	-	9 658	81.8
Air 2000	2 572	1 058	3 713	205 861	559 527	533 647	95.4	-	48 108	45 878	-	-	45 878	95.4
Amber Airways	557	243	828	21 794	79 687	71 041	89.1	-	6 990	6 242	-	-	6 242	89.3
Anglo Cargo	205	75	284	-	-	-	-	303	6 536	4 238	-	4 238	-	64.8
Atlantic Air Transport	12	21	37	116	11	11	96.0	68	138	57	1	55	1	40.9
Aurigny Air Services	-	2	1	-	2	2	88.2	-	-	-	-	-	-	85.7
Berlin European UK	237	108	347	-	35 100	31 766	90.5	-	3 016	2 705	-	-	2 705	89.7
Birmingham Executive Airways	90	245	268	166	2 085	1 497	71.8	-	156	112	-	-	112	71.7
Bond Helicopters	693	11 266	2 735	53 295	8 930	4 245	47.5	336	676	387	-	25	362	57.2
Bristow Helicopters	1 069	10 813	5 147	91 099	17 619	11 970	67.9	396	1 647	1 136	-	52	1 084	69.0
Britannia Airways	9 821	5 241	15 543	725 621	1 593 559	1 458 823	91.5	-	135 481	123 962	-	-	123 961	91.5
British Air Ferries	311	856	991	9 817	12 422	5 407	43.5	880	2 100	994	-	546	449	47.3
British Airways	558	367	827	14 740	59 454	42 719	71.9	184	7 820	4 334	2	546	3 787	55.4
British International Helis	438	4 080	1 898	42 021	9 168	4 734	51.6	131	958	395	-	16	379	41.2
British Island Airways	1 889	1 479	3 163	118 220	255 361	219 187	85.8	-	22 611	17 351	-	-	17 351	76.8
British Midland	188	110	298	10 688	23 118	19 860	85.9	10	2 196	1 554	-	5	1 549	70.7
Brymon Airways	117	304	399	9 715	5 248	4 098	78.1	10	565	339	-	4	335	60.0
Caledonian Airways	2 009	961	3 024	220 215	574 027	527 749	91.9	-	53 433	44 948	-	-	44 948	84.1
Caledonian Helicopters	56	412	244	4 615	1 008	627	62.2	79	95	68	-	11	57	71.6
Capital Airlines	57	136	149	3 399	3 432	2 950	85.9	-	343	236	-	-	236	68.7
Channel Express (Air Svcs)	124	410	480	-	-	-	-	1 137	683	395	150	245	-	57.8
Dan Air	6 660	4 015	10 343	562 477	1 123 030	1 027 282	91.5	343	90 160	82 280	95	4	82 180	91.3
Heavylift Cargo Airlines	144	84	324	-	-	-	-	465	4 740	2 185	-	2 185	-	46.1
Inter European Airways	866	350	1 266	46 700	128 119	119 514	93.3	-	11 427	8 966	-	-	8 966	78.5
Janes Aviation	18	118	87	-	-	-	-	127	54	27	-	27	-	50.7
Jersey European Airways	10	58	42	1 880	485	329	67.8	-	46	25	-	-	25	53.8
Loganair	222	173	392	12 724	21 308	18 122	85.0	22	1 996	1 643	12	-	1 631	82.3
London City Airways	8	33	33	-	348	241	69.5	-	41	19	-	-	19	46.5
Manx Airlines	-	2	2	30	14	6	41.7	-	1	-	-	-	-	34.3
McAlpine Aviation	9	7	14	78	157	103	65.6	-	17	8	-	-	8	48.5
Monarch Airlines	4 513	2 647	6 936	294 859	896 063	803 079	89.6	20	82 093	67 093	-	35	67 058	81.7
National Commuter Airways	3	12	11	108	87	48	54.6	-	7	4	-	-	4	55.0
Novair International	1 411	561	2 266	113 232	405 756	380 089	93.7	-	37 830	30 469	-	-	30 469	80.5
Paramount Airways	1 214	600	1 790	84 164	192 465	176 125	91.5	-	16 908	15 474	-	-	15 474	91.5
Peregrine Air Services	124	387	426	1 436	2 675	1 779	66.5	-	212	146	-	-	146	68.7
Ryanair-Europe	129	190	272	4 153	13 378	8 592	64.2	-	1 178	739	-	-	739	62.7
Scottish European Airways	9	13	28	378	348	273	78.4	-	28	22	-	-	22	77.9
Tradewinds Airways	92	28	121	-	-	-	-	19	3 862	2 570	-	2 570	-	66.6
Trans European Airways (UK)	774	397	1 184	49 446	100 622	97 276	96.7	-	8 520	8 074	-	-	8 074	94.8
Virgin Atlantic Airways	112	16	138	7 408	54 045	51 700	95.7	99	7 146	5 497	-	690	4 808	76.9
Westair International	5	13	17	130	139	79	56.8	-	23	11	2	3	6	48.4

All Non-Scheduled Services September 1989 (a)

Table 4.1

	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)	
Total	42 151	50 711	73 801	3 043 440	7 100 878	6 481 567	91.3	7 360	653 519	551 305	263	12 879	538 163	84.4
Total sub-charter operations performed on behalf of UK airlines	1 330	1 514	2 633	..	151 473	123 687	81.7	..	18 387	13 219	4	2 872	10 343	71.9
Total excluding sub-charter operations performed on behalf of UK airlines	40 821	49 197	71 168	3 043 440	6 949 405	6 357 880	91.5	7 360	635 132	538 086	260	10 007	527 820	84.7

(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)	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	54	123	144	-	-	-	-	418	896	461	-	461	-	51.5
Air Europe	3 789	1 663	5 771	266 777	794 224	740 853	93.3	12	78 408	59 353	-	85	59 268	75.7
Air Europe Express	44	103	154	399	412	266	64.6	132	137	78	-	57	20	56.7
Air Foyle	139	246	312	-	-	-	-	1 346	1 583	813	-	813	-	51.3
Air UK	14	28	37	1 077	921	856	92.9	-	92	73	-	-	73	79.0
Air UK Leisure	698	360	1 071	55 371	119 685	109 733	91.7	-	11 327	9 329	-	-	9 329	82.4
Air 2000	2 572	1 058	3 713	205 861	559 527	533 647	95.4	-	48 108	45 878	-	-	45 878	95.4
Amber Airways	557	243	828	21 794	79 687	71 041	89.1	-	6 990	6 242	-	-	6 242	89.3
Anglo Cargo	205	75	284	-	-	-	-	303	6 536	4 238	-	4 238	-	64.8
Atlantic Air Transport	11	14	32	-	-	-	-	65	134	54	-	54	-	40.3
Aurigny Air Services	-	2	1	-	2	2	88.2	-	-	-	-	-	-	85.7
Berlin European UK	237	108	347	-	35 100	31 766	90.5	-	3 016	2 705	-	-	2 705	89.7
Birmingham Executive Airways	4	6	11	130	153	126	81.9	-	12	9	-	-	9	82.4
Bond Helicopters	693	11 266	2 735	53 295	8 930	4 245	47.5	336	676	387	-	25	362	57.2
Bristow Helicopters	1 069	10 813	5 147	91 099	17 619	11 970	67.9	396	1 647	1 136	-	52	1 084	69.0
Britannia Airways	9 776	5 145	15 441	714 124	1 587 600	1 453 449	91.6	-	134 974	123 505	-	-	123 504	91.5
British Air Ferries	176	438	577	948	4 991	2 564	51.4	302	1 203	547	-	334	213	45.4
British Airways	554	348	812	14 219	59 252	42 599	71.9	156	7 793	4 319	2	541	3 777	55.4
British International Helis	437	4 064	1 893	41 678	9 151	4 724	51.6	131	957	394	-	16	378	41.2
British Island Airways	1 889	1 479	3 163	118 084	255 361	219 187	92.6	-	22 611	17 351	-	-	17 351	76.7
British Midland	188	108	296	10 688	23 068	19 823	85.9	10	2 191	1 551	-	5	1 546	70.8
Brymon Airways	3	9	11	-	156	36	23.2	-	17	3	-	-	3	17.3
Caledonian Airways	2 009	961	3 024	220 215	574 027	527 749	91.9	-	53 433	44 948	-	-	44 948	84.1
Caledonian Helicopters	56	412	244	4 615	1 008	627	62.2	79	95	68	-	11	57	71.6
Capital Airlines	20	14	33	979	1 997	1 797	90.0	-	200	144	-	-	144	72.0
Channel Express (Air Svcs)	71	163	259	-	-	-	-	397	393	194	-	194	-	49.2
Dan Air	6 604	3 843	10 159	559 116	1 121 029	1 025 766	91.5	1	89 850	82 063	-	4	82 059	91.3
Heavylift Cargo Airlines	143	83	323	-	-	-	-	454	4 722	2 179	-	2 179	-	46.2
Inter European Airways	865	348	1 265	46 700	128 059	119 462	93.3	-	11 421	8 962	-	-	8 962	78.5
Janes Aviation	1	2	3	-	-	-	-	6	2	2	-	2	-	95.0
Jersey European Airways	-	1	1	34	8	7	94.4	-	1	1	-	-	1	83.9
Loganair	217	151	370	11 514	20 975	17 812	84.9	22	1 966	1 615	12	-	1 603	82.1
McAlpine Aviation	9	7	14	78	157	103	65.6	-	17	8	-	-	8	48.5
Monarch Airlines	4 513	2 647	6 936	294 859	896 063	803 079	89.6	20	82 093	67 093	-	35	67 058	81.7
National Commuter Airways	1	2	4	35	26	15	58.0	-	2	1	-	-	1	63.9
Novair International	1 411	561	2 266	113 232	405 756	380 089	93.7	-	37 830	30 469	-	-	30 469	80.5
Paramount Airways	1 214	600	1 790	84 164	192 465	176 125	91.5	-	16 908	15 474	-	-	15 474	91.5
Peregrine Air Services	11	9	33	165	262	200	76.5	-	21	16	-	-	16	79.4
Ryanair-Europe	71	53	121	3 960	8 088	6 635	82.0	-	709	570	-	-	570	80.4
Scottish European Airways	6	7	18	240	232	206	89.0	-	19	16	-	-	16	88.4
Tradewinds Airways	92	28	121	-	-	-	-	19	3 862	2 570	-	2 570	-	66.6
Trans European Airways (UK)	774	397	1 184	49 446	100 622	97 276	96.7	-	8 520	8 074	-	-	8 074	94.8
Virgin Atlantic Airways	112	16	138	7 408	54 045	51 700	95.7	99	7 146	5 497	-	690	4 808	76.9
Westair International	4	11	15	130	139	79	56.8	-	21	10	1	3	6	47.7

International Non-Scheduled Services September 1989 (a)

Table 4.2

	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)		
Total	41 312	48 015	71 097	2 992 434	7 060 799	6 455 614	91.4	4 705	648 538	548 402	15	12 369	536 016		84.6
Total sub-charter operations performed on behalf of UK airlines	1 064	707	1 760	..	139 862	117 329	83.9	..	17 369	12 697	1	2 871	9 825		73.1
Total excluding sub-charter operations performed on behalf of UK airlines	40 248	47 308	69 338	2 992 434	6 920 937	6 338 285	91.6	4 705	631 169	535 705	14	9 498	526 191		84.9

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

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

Domestic Non-Scheduled Services September 1989 (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 Europe	4	12	12	2 367	1 498	768	51.3	-	149	61	-	-	61	41.2
Air Europe Express	8	26	33	-	271	221	81.7	-	25	17	-	-	17	67.5
Air Foyle	48	188	132	-	-	-	-	821	579	207	-	207	-	35.7
Air UK	1	3	2	154	30	30	98.7	-	3	3	-	-	3	98.5
Air UK Leisure	30	68	67	6 710	5 038	3 869	76.8	-	477	329	-	-	329	68.9
Atlantic Air Transport	1	7	5	116	11	11	96.0	3	5	3	1	1	1	59.0
Birmingham Executive Airways	86	239	258	36	1 931	1 371	71.0	-	145	103	-	-	103	70.9
Britannia Airways	45	96	102	11 497	5 959	5 374	90.2	-	507	457	-	-	457	90.1
British Air Ferries	136	418	413	8 869	7 431	2 843	38.3	578	897	448	-	212	236	49.9
British Airways	4	19	16	521	201	121	60.0	29	27	15	-	5	10	55.7
British International Helis	1	16	5	343	17	10	57.6	-	1	1	-	-	1	56.4
British Island Airways	-	-	-	136	-	-	-	-	-	-	-	-	-	-
British Midland	1	2	2	-	50	37	72.9	-	5	3	-	-	3	55.1
Brymon Airways	114	295	388	9 715	5 092	4 062	79.8	10	548	336	-	4	332	61.3
Capital Airlines	37	122	115	2 420	1 435	1 152	80.3	-	144	92	-	-	92	64.3
Channel Express (Air Svcs)	53	247	222	-	-	-	-	740	290	201	150	51	-	69.5
Dan Air	56	172	185	3 361	2 001	1 517	75.8	342	309	217	95	-	121	70.0
Heavylift Cargo Airlines	1	1	2	-	-	-	-	11	18	6	-	6	-	31.8
Inter European Airways	-	2	1	-	60	52	86.8	-	5	4	-	-	4	73.1
Janex Aviation	17	116	84	-	-	-	-	122	52	26	-	26	-	49.2
Jersey European Airways	10	57	42	1 846	477	321	67.4	-	45	24	-	-	24	53.4
Loganair	5	22	21	1 210	333	310	92.9	-	30	28	-	-	28	92.8
London City Airways	8	33	33	-	348	241	69.5	-	41	19	-	-	19	46.5
Manx Airlines	-	2	2	30	14	6	41.7	-	1	-	-	-	-	34.3
National Commuter Airways	2	10	7	73	61	33	53.2	-	5	2	-	-	2	51.6
Peregrine Air Services	113	378	393	1 271	2 413	1 579	65.4	-	192	129	-	-	129	67.5
Ryanair-Europe	58	137	151	193	5 290	1 958	37.0	-	469	169	-	-	169	36.0
Scottish European Airways	3	6	9	138	116	66	57.2	-	9	5	-	-	5	56.9
Westair International	1	2	2	-	-	-	-	-	3	2	2	-	-	53.5
Total	839	2 696	2 704	51 006	40 079	25 953	64.8	2 654	4 981	2 905	248	510	2 147	58.3
Total sub-charter operations performed on behalf of UK airlines	266	807	873	..	11 611	6 358	54.8	..	1 017	522	3	1	518	51.3
Total excluding sub-charter operations performed on behalf of UK airlines	573	1 889	1 830	51 006	28 468	19 595	68.8	2 654	3 963	2 383	246	509	1 628	60.1

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

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

	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			
Air Europe	60	34	99	-	-	5 341	9 684	7 754	80.1
Air UK Leisure	3	7	7	-	168	795	600	524	87.3
Atlantic Air Transport	-	4	2	-	-	116	11	11	96.0
Britannia Airways	19	14	32	-	1 002	554	2 422	2 197	90.7
British Airways	261	135	345	-	-	8 604	28 159	21 453	76.2
British International Helis	1	16	5	-	-	343	17	10	57.6
British Island Airways	11	18	24	-	-	1 718	1 270	1 019	80.2
Caledonian Airways	2	2	4	-	-	466	519	464	89.4
Dan Air	789	408	1 233	-	-	48 879	123 894	103 620	83.6
Loganair	2	8	8	-	-	774	229	219	95.8
Monarch Airlines	1	1	2	-	-	143	206	199	96.6
Novair International	549	160	697	28 386	-	-	208 567	198 211	95.0
Ryanair-Europe	-	1	1	-	-	94	52	43	82.5
Total	1 699	808	2 458	28 386	1 170	67 827	375 631	335 724	89.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	996	620	-	-	620	62.2
Air UK Leisure	-	57	45	-	-	45	78.3
Atlantic Air Transport	-	2	1	-	-	1	53.5
Britannia Airways	-	206	187	-	-	187	90.7
British Airways	-	3 157	2 018	2	17	1 999	63.9
British International Helis	-	1	1	-	-	1	56.4
British Island Airways	-	107	82	-	-	82	76.4
Caledonian Airways	-	48	39	-	-	39	81.6
Dan Air	-	9 912	8 290	-	-	8 290	83.6
Loganair	-	21	20	-	-	20	95.6
Monarch Airlines	-	19	17	-	-	17	89.6
Novair International	-	19 210	15 919	-	-	15 919	82.9
Ryanair-Europe	-	5	4	-	-	4	81.0
Total	-	33 740	27 241	2	17	27 222	80.7

International Class 2 Licence Operations September 1989

Table 5.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air Europe	57	24	88	-	-	2 974	8 308	7 084	85.3
Air UK Leisure	1	1	2	-	168	-	240	234	97.7
Britannia Airways	19	14	32	-	1 002	554	2 422	2 197	90.7
British Airways	260	131	340	-	-	8 210	28 085	21 380	76.1
British Island Airways	11	18	24	-	-	1 718	1 270	1 019	80.2
Caledonian Airways	2	2	4	-	-	466	519	464	89.4
Dan Air	787	404	1 228	-	-	48 592	123 793	103 532	83.6
Monarch Airlines	1	1	2	-	-	143	206	199	96.6
Novair International	549	160	697	28 386	-	-	208 567	198 211	95.0
Ryanair-Europe	-	1	1	-	-	94	52	43	82.5
Total	1 688	756	2 418	28 386	1 170	62 751	373 463	334 363	89.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	859	567	-	-	567	65.9
Air UK Leisure	-	23	20	-	-	20	87.7
Britannia Airways	-	206	187	-	-	187	90.7
British Airways	-	3 149	2 013	2	17	1 994	63.9
British Island Airways	-	107	82	-	-	82	76.4
Caledonian Airways	-	48	39	-	-	39	81.6
Dan Air	-	9 904	8 283	-	-	8 283	83.6
Monarch Airlines	-	19	17	-	-	17	89.6
Novair International	-	19 210	15 919	-	-	15 919	82.9
Ryanair-Europe	-	5	4	-	-	4	81.0
Total	-	33 530	27 128	2	17	27 110	80.9

Domestic Class 2 Licence Operations September 1989

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			
Air Europe	3	10	10	-	-	2 367	1 375	670	48.7
Air UK Leisure	2	6	5	-	-	795	361	290	80.4
Atlantic Air Transport	-	4	2	-	-	116	11	11	96.0
British Airways	1	4	5	-	-	394	74	73	98.7
British International Helis	1	16	5	-	-	343	17	10	57.6
Dan Air	1	4	5	-	-	287	101	89	87.5
Loganair	2	8	8	-	-	774	229	219	95.8
Total	10	52	40	-	-	5 076	2 169	1 361	62.8

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	137	54	-	-	54	39.1
Air UK Leisure	-	34	25	-	-	25	72.0
Atlantic Air Transport	-	2	1	-	-	1	53.5
British Airways	-	8	6	-	-	6	73.8
British International Helis	-	1	1	-	-	1	56.4
Dan Air	-	8	7	-	-	7	87.7
Loganair	-	21	20	-	-	20	95.6
Total	-	211	112	-	-	112	53.3

	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 Europe	2 854	1 415	4 409	227 450	-	547 980	505 254	92.2
Air Europe Express	10	26	36	399	-	343	213	62.0
Air UK	14	25	35	1 231	-	921	870	94.4
Air UK Leisure	706	389	1 094	59 705	-	121 034	110 771	91.5
Air 2000	2 414	1 006	3 498	200 719	-	523 193	498 606	95.3
Amber Airways	413	173	597	21 794	-	59 521	54 577	91.7
Britannia Airways	9 631	5 034	15 199	705 594	-	1 566 669	1 437 081	91.7
British Airways	98	50	132	4 720	-	10 553	9 232	87.5
British Island Airways	1 641	1 029	2 659	116 230	-	230 744	201 814	87.5
British Midland	184	100	287	10 688	-	22 966	19 725	85.9
Brymon Airways	59	145	204	4 590	-	2 588	2 083	80.5
Caledonian Airways	1 962	936	2 949	219 625	-	563 924	518 878	92.0
Capital Airlines	41	101	104	3 148	-	2 604	2 348	90.2
Dan Air	5 590	3 311	8 576	497 142	-	957 546	886 890	92.6
Inter European Airways	862	345	1 259	46 700	-	127 573	119 050	93.3
Jersey European Airways	10	57	42	1 880	-	483	328	67.9
Loganair	200	133	341	10 464	-	19 900	16 818	84.5
Manx Airlines	-	2	2	30	-	14	6	41.7
Monarch Airlines	3 152	1 531	4 645	269 836	-	620 065	570 740	92.0
National Commuter Airways	2	10	9	108	-	75	36	48.4
Novair International	821	384	1 508	84 846	-	189 881	175 400	92.4
Paramount Airways	1 214	600	1 790	84 164	-	192 465	176 125	91.5
Ryanair-Europe	55	40	93	3 726	-	6 297	5 397	85.7
Trans European Airways (UK)	774	397	1 184	49 446	-	100 622	97 276	96.7
Total	32 707	17 239	50 650	2 624 235	-	5 867 962	5 409 520	92.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	54 504	40 422	-	-	40 422	74.2
Air Europe Express	-	30	16	-	-	16	52.9
Air UK	-	92	74	-	-	74	80.7
Air UK Leisure	-	11 455	9 417	-	-	9 417	82.2
Air 2000	-	44 982	42 878	-	-	42 878	95.3
Amber Airways	-	5 219	4 795	-	-	4 795	91.9
Britannia Airways	-	133 193	122 112	-	-	122 112	91.7
British Airways	-	1 141	827	-	-	827	72.5
British Island Airways	-	20 411	16 144	-	-	16 144	79.1
British Midland	-	2 156	1 538	-	-	1 538	71.3
Brymon Airways	-	276	170	-	-	170	61.6
Caledonian Airways	-	52 493	44 194	-	-	44 194	84.2
Capital Airlines	-	260	188	-	-	188	72.1
Dan Air	-	76 737	70 953	-	4	70 949	92.5
Inter European Airways	-	11 378	8 931	-	-	8 931	78.5
Jersey European Airways	-	46	25	-	-	25	53.8
Loganair	-	1 792	1 513	-	-	1 513	84.5
Manx Airlines	-	1	-	-	-	-	34.3
Monarch Airlines	19	56 771	47 976	-	35	47 941	84.5
National Commuter Airways	-	6	3	-	-	3	48.3
Novair International	-	17 950	14 032	-	-	14 032	78.2
Paramount Airways	-	16 908	15 474	-	-	15 474	91.5
Ryanair-Europe	-	552	464	-	-	464	84.0
Trans European Airways (UK)	-	8 520	8 074	-	-	8 074	94.8
Total	20	516 873	450 220	-	39	450 181	87.1

International Class 3 Licence Operations September 1989

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	2 854	1 415	4 409	227 450	-	547 980	505 254	92.2
Air Europe Express	10	26	36	399	-	343	213	62.0
Air UK	13	22	33	1 077	-	891	840	94.3
Air UK Leisure	691	353	1 059	54 920	-	118 510	108 797	91.8
Air 2000	2 414	1 006	3 498	200 719	-	523 193	498 606	95.3
Amber Airways	413	173	597	21 794	-	59 521	54 577	91.7
Britannia Airways	9 593	4 952	15 112	695 465	-	1 561 546	1 432 386	91.7
British Airways	98	50	132	4 720	-	10 553	9 232	87.5
British Island Airways	1 641	1 029	2 659	116 230	-	230 744	201 814	87.5
British Midland	184	100	287	10 688	-	22 966	19 725	85.9
Caledonian Airways	1 962	936	2 949	219 625	-	563 924	518 878	92.0
Capital Airlines	17	12	28	979	-	1 635	1 598	97.7
Dan Air	5 590	3 311	8 576	497 142	-	957 546	886 890	92.6
Inter European Airways	862	345	1 259	46 700	-	127 573	119 050	93.3
Jersey European Airways	-	1	1	34	-	8	7	94.4
Loganair	197	119	328	10 028	-	19 795	16 727	84.5
Monarch Airlines	3 152	1 531	4 645	269 836	-	620 065	570 740	92.0
National Commuter Airways	1	2	4	35	-	26	15	58.0
Novair International	821	384	1 508	84 846	-	189 881	175 400	92.4
Paramount Airways	1 214	600	1 790	84 164	-	192 465	176 125	91.5
Ryanair-Europe	55	40	93	3 726	-	6 297	5 397	85.7
Trans European Airways (UK)	774	397	1 184	49 446	-	100 622	97 276	96.7
Total	32 555	16 804	50 185	2 600 023	-	5 856 084	5 399 548	92.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	54 504	40 422	-	-	40 422	74.2
Air Europe Express	-	30	16	-	-	16	52.9
Air UK	-	89	71	-	-	71	80.2
Air UK Leisure	-	11 216	9 249	-	-	9 249	82.5
Air 2000	-	44 982	42 878	-	-	42 878	95.3
Amber Airways	-	5 219	4 795	-	-	4 795	91.9
Britannia Airways	-	132 757	121 713	-	-	121 713	91.7
British Airways	-	1 141	827	-	-	827	72.5
British Island Airways	-	20 411	16 144	-	-	16 144	79.1
British Midland	-	2 156	1 538	-	-	1 538	71.3
Caledonian Airways	-	52 493	44 194	-	-	44 194	84.2
Capital Airlines	-	164	128	-	-	128	78.2
Dan Air	-	76 737	70 953	-	4	70 949	92.5
Inter European Airways	-	11 378	8 931	-	-	8 931	78.5
Jersey European Airways	-	1	1	-	-	1	83.9
Loganair	-	1 782	1 505	-	-	1 505	84.5
Monarch Airlines	19	56 771	47 976	-	35	47 941	84.5
National Commuter Airways	-	2	1	-	-	1	63.9
Novair International	-	17 950	14 032	-	-	14 032	78.2
Paramount Airways	-	16 908	15 474	-	-	15 474	91.5
Ryanair-Europe	-	552	464	-	-	464	84.0
Trans European Airways (UK)	-	8 520	8 074	-	-	8 074	94.8
Total	20	515 762	449 386	-	39	449 347	87.1

Domestic Class 3 Licence Operations September 1989

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	1	3	2	154	-	30	30	98.7
Air UK Leisure	15	36	35	4 785	-	2 524	1 974	78.2
Britannia Airways	38	82	87	10 129	-	5 123	4 695	91.6
Brymon Airways	59	145	204	4 590	-	2 588	2 083	80.5
Capital Airlines	25	89	76	2 169	-	969	750	77.4
Jersey European Airways	10	56	41	1 846	-	475	321	67.4
Loganair	3	14	13	436	-	105	91	86.5
Manx Airlines	-	2	2	30	-	14	6	41.7
National Commuter Airways	1	8	5	73	-	49	21	43.3
Total	152	435	465	24 212	-	11 878	9 972	83.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			Passenger (000)	As % of Avail
			Total (000)	Mail (000)	Cargo (000)		
Air UK	-	3	3	-	-	3	98.5
Air UK Leisure	-	239	168	-	-	168	70.2
Britannia Airways	-	436	399	-	-	399	91.6
Brymon Airways	-	276	170	-	-	170	61.6
Capital Airlines	-	97	60	-	-	60	62.0
Jersey European Airways	-	45	24	-	-	24	53.4
Loganair	-	9	8	-	-	8	86.6
Manx Airlines	-	1	-	-	-	-	34.3
National Commuter Airways	-	4	2	-	-	2	41.1
Total	-	1 111	834	-	-	834	75.1

	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	833	198	1 205	-	-	22 214	14 139	231 481	222 606	96.2
Air UK Leisure	6	8	11	565	-	565	-	1 036	851	82.1
Air 2000	156	51	213	1 201	-	3 941	-	35 963	34 809	96.8
Britannia Airways	30	34	58	-	-	4 194	151	5 487	3 912	71.3
British Airways	8	10	17	-	-	570	160	873	550	62.9
Brymon Airways	17	52	59	-	-	1 556	450	770	644	83.6
Capital Airlines	2	8	4	-	-	125	126	61	49	80.4
Dan Air	191	114	295	817	-	7 186	6 717	34 150	30 311	88.8
Monarch Airlines	820	227	1 092	-	-	18 127	6 445	187 036	179 939	96.2
Virgin Atlantic Airways	112	16	138	1 652	-	4 017	1 739	54 045	51 700	95.7
Total	2 173	718	3 092	4 235	-	62 495	29 927	550 904	525 369	95.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	12	22 374	17 891	-	85	17 806	80.0
Air UK Leisure	-	98	72	-	-	72	73.7
Air 2000	-	3 093	2 981	-	-	2 981	96.4
Britannia Airways	-	466	332	-	-	332	71.3
British Airways	-	94	49	-	-	49	52.7
Brymon Airways	-	84	53	-	-	53	63.0
Capital Airlines	-	6	4	-	-	4	64.4
Dan Air	-	2 766	2 425	-	-	2 425	87.7
Monarch Airlines	-	17 227	14 715	-	-	14 715	85.4
Virgin Atlantic Airways	98	7 146	5 497	-	690	4 808	76.9
Total	111	53 355	44 020	-	774	43 245	82.5

International Class 4 Licence Operations September 1989

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	833	198	1 205	-	-	22 214	14 139	231 481	222 606	96.2
Air 2000	156	51	213	1 201	-	3 941	-	35 963	34 809	96.8
Britannia Airways	26	26	50	-	-	3 206	139	5 007	3 451	68.9
British Airways	8	10	17	-	-	570	160	873	550	62.9
Dan Air	183	98	279	-	-	6 370	6 377	33 148	29 361	88.6
Monarch Airlines	820	227	1 092	-	-	18 127	6 445	187 036	179 939	96.2
Virgin Atlantic Airways	112	16	138	1 652	-	4 017	1 739	54 045	51 700	95.7
Total	2 137	626	2 993	2 853	-	58 445	28 999	547 554	522 415	95.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	12	22 374	17 891	-	85	17 806	80.0
Air 2000	-	3 093	2 981	-	-	2 981	96.4
Britannia Airways	-	426	293	-	-	293	68.9
British Airways	-	94	49	-	-	49	52.7
Dan Air	-	2 686	2 349	-	-	2 349	87.5
Monarch Airlines	-	17 227	14 715	-	-	14 715	85.4
Virgin Atlantic Airways	98	7 146	5 497	-	690	4 808	76.9
Total	111	53 046	43 775	-	774	43 001	82.5

Domestic Class 4 Licence Operations September 1989

Table 7.3

	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			
Air UK Leisure	6	8	11	565	-	565	-	1 036	851	82.1
Britannia Airways	4	8	9	-	-	988	12	479	461	96.2
Brymon Airways	17	52	59	-	-	1 556	450	770	644	83.6
Capital Airlines	2	8	4	-	-	125	126	61	49	80.4
Dan Air	8	16	16	817	-	816	340	1 003	950	94.7
Total	36	92	99	1 382	-	4 050	928	3 349	2 954	88.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air UK Leisure	-	98	72	-	-	72	73.7
Britannia Airways	-	41	39	-	-	39	96.2
Brymon Airways	-	84	53	-	-	53	63.0
Capital Airlines	-	6	4	-	-	4	64.4
Dan Air	-	80	76	-	-	76	94.7
Total	-	309	244	-	-	244	79.0

	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	32	79	96	418	489	184	-	184	37.7
Air Europe Express	32	71	110	132	100	57	-	57	57.2
Air Foyle	187	434	444	2 166	2 163	1 020	-	1 020	47.2
Anglo Cargo	43	9	58	303	1 759	1 428	-	1 428	81.2
Atlantic Air Transport	7	11	20	68	86	42	-	42	48.7
British Air Ferries	90	221	314	854	583	347	-	347	59.5
British Airways	48	44	85	184	1 672	528	-	528	31.6
British Midland	3	5	6	10	26	5	-	5	20.1
Channel Express (Air Svcs)	84	233	314	687	461	258	17	241	56.0
Heavylift Cargo Airlines	119	60	261	465	3 953	1 837	-	1 837	46.5
Janes Aviation	18	116	85	127	53	26	-	26	50.2
Loganair	9	16	18	22	78	12	12	-	15.3
Tradewinds Airways	12	2	13	19	504	233	-	233	46.2
Total	682	1 301	1 823	5 456	11 927	5 977	29	5 948	50.1

International Class 6 Licence Operations September 1989

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	32	79	96	418	489	184	-	184	37.7
Air Europe Express	32	71	110	132	100	57	-	57	57.2
Air Foyle	139	246	312	1 346	1 583	813	-	813	51.3
Anglo Cargo	43	9	58	303	1 759	1 428	-	1 428	81.2
Atlantic Air Transport	7	10	19	65	86	41	-	41	48.4
British Air Ferries	54	132	205	302	319	143	-	143	44.8
British Airways	47	37	81	156	1 667	523	-	523	31.4
British Midland	3	5	6	10	26	5	-	5	20.1
Channel Express (Air Svcs)	69	158	249	397	378	190	-	190	50.3
Heavylift Cargo Airlines	118	59	259	454	3 936	1 831	-	1 831	46.5
Janes Aviation	1	2	3	6	2	2	-	2	95.0
Loganair	9	16	18	22	78	12	12	-	15.3
Tradewinds Airways	12	2	13	19	504	233	-	233	46.2
Total	565	826	1 427	3 629	10 926	5 463	12	5 451	50.0

Domestic Class 6 Licence Operations September 1989

Table 8.3

	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 Foyle	48	188	132	821	579	207	-	207	35.7
Atlantic Air Transport	-	1	1	3	1	1	-	1	85.0
British Air Ferries	35	89	110	552	263	203	-	203	77.2
British Airways	1	7	5	29	5	5	-	5	92.9
Channel Express (Air Svcs)	15	75	65	290	83	68	17	51	82.1
Heavylift Cargo Airlines	1	1	2	11	18	6	-	6	31.8
Janes Aviation	17	114	83	122	51	25	-	25	48.6
Total	118	475	396	1 827	1 001	515	17	497	51.4

All Class 7 Licence Operations September 1989

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	693	11 266	2 735	53 295	8 930	4 245	47.5	336	676	387	-	25	362	57.2
Bristow Helicopters	1 069	10 813	5 147	91 099	17 619	11 970	67.9	396	1 647	1 136	-	52	1 084	69.0
British Airways	8	6	13	559	727	706	97.1	-	78	55	-	-	55	70.9
British International Helis	437	4 064	1 893	41 678	9 151	4 724	51.6	131	957	394	-	16	378	41.2
Caledonian Airways	1	1	2	124	337	181	53.7	-	31	15	-	-	15	48.8
Caledonian Helicopters	56	412	244	4 615	1 008	627	62.2	79	95	68	-	11	57	71.6
Peregrine Air Services	1	2	4	27	31	17	56.3	-	2	1	-	-	1	57.9
Ryanair-Europe	1	1	2	107	86	81	93.9	-	8	7	-	-	7	92.0
Total	2 266	26 565	10 040	191 504	37 889	22 551	59.5	943	3 494	2 064	-	104	1 960	59.1

International Class 7 Licence Operations September 1989

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	693	11 266	2 735	53 295	8 930	4 245	47.5	336	676	387	-	25	362	57.2
Bristow Helicopters	1 069	10 813	5 147	91 099	17 619	11 970	67.9	396	1 647	1 136	-	52	1 084	69.0
British Airways	8	6	13	559	727	706	97.1	-	78	55	-	-	55	70.9
British International Helis	437	4 064	1 893	41 678	9 151	4 724	51.6	131	957	394	-	16	378	41.2
Caledonian Airways	1	1	2	124	337	181	53.7	-	31	15	-	-	15	48.8
Caledonian Helicopters	56	412	244	4 615	1 008	627	62.2	79	95	68	-	11	57	71.6
Ryanair-Europe	1	1	2	107	86	81	93.9	-	8	7	-	-	7	92.0
Total	2 265	26 563	10 037	191 477	37 858	22 533	59.5	943	3 491	2 062	-	104	1 958	59.1

Domestic Class 7 Licence Operations September 1989

Table 9.3

	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 Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Peregrine Air Services	1	2	4	27	31	17	56.3	-	2	1	-	-	1	57.9
Total	1	2	4	27	31	17	56.3	-	2	1	-	-	1	57.9

	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)	
Air UK Leisure	3	2	5	283	475	382	80.5	-	45	32	-	-	32	72.0
Birmingham Executive Airways	4	6	10	166	141	114	80.6	-	11	9	-	-	9	80.9
Britannia Airways	90	129	174	14 126	12 201	9 656	79.1	-	1 038	821	-	-	821	79.2
British Air Ferries	109	338	331	9 817	8 100	3 353	41.4	26	690	286	-	8	278	41.5
British Airways	2	8	6	127	128	48	37.7	-	14	4	-	-	4	31.7
British Island Airways	-	2	2	136	47	27	57.4	-	4	2	-	-	2	50.0
Brymon Airways	35	88	112	3 119	1 623	1 251	77.1	10	176	106	-	4	103	60.3
Channel Express (Air Svcs)	38	172	157	-	-	-	-	450	206	133	133	-	-	64.4
Dan Air	54	160	184	1 736	1 419	828	58.3	342	263	162	95	-	66	61.5
Loganair	12	16	24	1 486	1 180	1 085	92.0	-	106	98	-	-	98	92.0
McAlpine Aviation	9	7	14	78	157	103	65.6	-	17	8	-	-	8	48.5
Monarch Airlines	3	3	5	308	464	311	67.0	-	42	26	-	-	26	62.2
Peregrine Air Services	42	89	110	1 409	1 002	667	66.6	-	79	55	-	-	55	69.0
Ryanair-Europe	3	4	7	226	327	168	51.5	-	29	15	-	-	15	50.5
Scottish European Airways	9	13	28	378	348	273	78.4	-	28	22	-	-	22	77.9
Westair International	2	4	5	130	73	47	64.0	-	8	4	-	-	4	50.9
Total	413	1 041	1 172	33 525	27 684	18 311	66.1	829	2 754	1 783	229	13	1 541	64.7

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

(b) Excludes exempt sub-charter operations

International Exempt Operations September 1989 (a) (b)

Table 10.2

	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 Available	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Air UK Leisure	3	2	5	283	475	382	80.5	-	45	32	-	-	32	72.0	
Birmingham Executive Airways	3	4	9	130	136	110	80.9	-	10	8	-	-	8	81.2	
Britannia Airways	88	125	170	13 758	11 994	9 510	79.3	-	1 020	809	-	-	808	79.3	
British Air Ferries	11	17	33	948	810	599	73.9	1	69	50	-	1	50	72.6	
Dan Air	8	11	23	635	669	421	62.9	-	53	34	-	-	34	63.0	
Loganair	12	16	24	1 486	1 180	1 085	92.0	-	106	98	-	-	98	92.0	
McAlpine Aviation	9	7	14	78	157	103	65.6	-	17	8	-	-	8	48.5	
Monarch Airlines	3	3	5	308	464	311	67.0	-	42	26	-	-	26	62.2	
Peregrine Air Services	11	9	33	165	262	200	76.5	-	21	16	-	-	16	79.4	
Ryanair-Europe	3	3	5	33	269	120	44.7	-	24	10	-	-	10	43.8	
Scottish European Airways	6	7	18	240	232	206	89.0	-	19	16	-	-	16	88.4	
Westair International	2	4	5	130	73	47	64.0	-	8	4	-	-	4	50.9	
Total	158	208	345	18 194	16 719	13 092	78.3	1	1 433	1 112	-	1	1 111	77.6	

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations September 1989 (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)	
Birmingham Executive Airways	-	2	1	36	6	4	75.0	-	-	-	-	-	-	75.0
Britannia Airways	2	4	4	368	207	146	70.2	-	18	12	-	-	12	70.1
British Air Ferries	99	321	297	8 869	7 289	2 754	37.8	26	621	236	-	8	229	38.1
British Airways	2	8	6	127	128	48	37.7	-	14	4	-	-	4	31.7
British Island Airways	-	2	2	136	47	27	57.0	-	4	2	-	-	2	50.0
Brymon Airways	35	88	112	3 119	1 623	1 251	77.1	10	176	106	-	4	103	60.3
Channel Express (Air Svcs)	38	172	157	-	-	-	-	450	206	133	133	-	-	64.4
Dan Air	46	149	161	1 101	750	407	54.3	342	209	128	95	-	33	61.1
Peregrine Air Services	31	80	76	1 244	741	467	63.1	-	59	38	-	-	38	65.3
Ryanair-Europe	1	1	1	193	57	48	83.3	-	5	4	-	-	4	82.0
Scottish European Airways	3	6	9	138	116	66	57.2	-	9	5	-	-	5	56.9
Total	255	833	827	15 331	10 965	5 219	47.6	828	1 322	670	228	12	431	50.7

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

(b) Excludes exempt sub-charter operations

	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 UK Leisure	5	15	13	..	885	653	73.8	..	84	56	-	-	56	66.2
Anglo Cargo	111	26	147	..	-	-	-	..	4 237	2 531	-	2 531	-	59.7
Berlin European UK	185	84	270	..	27 445	24 520	89.3	..	2 360	2 089	-	-	2 089	88.5
Birmingham Executive Airways	16	88	62	..	262	114	43.5	..	20	9	-	-	9	43.6
British Air Ferries	68	165	214	..	1 563	891	57.0	..	533	237	-	164	74	44.5
British Airways	106	100	193	..	10 373	3 903	37.6	..	783	294	-	-	294	37.5
Capital Airlines	10	25	35	..	405	353	87.2	..	40	28	-	-	28	69.7
Monarch Airlines	73	20	99	..	16 690	16 097	96.4	..	1 537	1 352	-	-	1 352	88.0
Peregrine Air Services	80	296	313	..	1 641	1 095	66.7	..	131	90	-	-	90	68.7
Total	656	819	1 345	..	59 264	47 626	80.4	..	9 725	6 685	-	2 695	3 990	68.7

Exempt Sub Charter Operations Performed For UK Operators September 1989

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	Passengers	Available	(000)	Avail	Uplifted	Available	(000)	(000)	(000)	(000)	% of
				Uplifted	(000)			Tonnes	(000)					
Air Europe	45	26	70	..	6 454	5 910	91.6	..	670	473	-	-	473	70.6
Air Europe Express	10	32	40	..	339	274	80.9	..	31	21	-	-	21	67.5
Air UK Leisure	2	5	5	..	339	127	37.4	..	32	11	-	-	11	33.5
Air 2000	2	1	2	..	371	233	62.8	..	32	20	-	-	20	62.8
Amber Airways	145	70	231	..	20 166	16 464	81.6	..	1 771	1 446	-	-	1 446	81.7
Atlantic Air Transport	5	6	15	..	-	-	-	..	50	14	1	12	-	27.3
Aurigny Air Services	-	2	1	..	2	2	88.2	..	-	-	-	-	-	85.7
Berlin European UK	52	24	77	..	7 655	7 246	94.7	..	657	616	-	-	616	93.8
Birmingham Executive Airways	70	151	197	..	1 682	1 269	75.5	..	126	95	-	-	95	75.4
Britannia Airways	35	20	55	..	4 638	4 355	93.9	..	396	371	-	-	371	93.8
British Air Ferries	15	41	49	..	610	398	65.1	..	111	54	-	21	33	48.3
British Airways	16	5	17	..	7 006	5 334	76.1	..	697	426	-	-	426	61.1
British Island Airways	32	28	54	..	4 747	3 978	83.8	..	422	319	-	-	319	75.6
British Midland	1	2	2	..	50	37	72.9	..	5	3	-	-	3	55.1
Brymon Airways	2	10	13	..	111	84	75.7	..	12	7	-	-	7	56.5
Caledonian Airways	41	21	64	..	8 896	7 880	88.6	..	828	670	-	-	670	80.9
Capital Airlines	4	2	6	..	362	199	55.0	..	36	16	-	-	16	44.0
Dan Air	37	22	56	..	6 020	5 634	93.6	..	482	451	-	-	451	93.5
Inter European Airways	-	2	1	..	60	52	86.8	..	5	4	-	-	4	73.1
Janes Aviation	-	2	2	..	-	-	-	..	1	1	-	1	-	75.0
Jersey European Airways	-	1	-	..	1	1	47.2	..	-	-	-	-	-	41.9
London City Airways	8	33	33	..	348	241	69.5	..	41	19	-	-	19	46.5
Monarch Airlines	39	20	59	..	8 923	7 307	81.9	..	822	614	-	-	614	74.7
National Commuter Airways	-	2	2	..	12	11	93.3	..	1	1	-	-	1	100.0
Novair International	41	17	62	..	7 308	6 477	88.6	..	671	518	-	-	518	77.3
Ryanair-Europe	65	140	161	..	6 041	2 516	41.7	..	535	217	-	-	217	40.5
Tradewinds Airways	5	1	6	..	-	-	-	..	213	141	-	141	-	66.2
Westair International	3	9	11	..	66	32	48.9	..	16	7	2	3	3	47.2
Total	674	695	1 288	..	92 209	76 061	82.5	..	8 662	6 534	4	177	6 353	75.4

Exempt Sub Charter Operations Performed For Non UK Operators September 1989

Table 11.3

	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	Passengers Uplifted	(000)	(000)	Avail	Uplifted Tonnes	(000)	(000)	(000)	(000)	(000)	% of Avail
Air Bridge Carriers	21	44	48	..	-	-	-	..	407	277	-	277	-	68.1
Air Europe	1	2	2	..	123	99	80.3	..	12	8	-	-	8	64.4
Air UK	1	6	4	..	31	16	53.2	..	3	1	-	-	1	45.4
Air UK Leisure	2	2	4	..	353	293	83.1	..	33	25	-	-	25	74.6
Anglo Cargo	51	40	79	..	-	-	-	..	541	279	-	279	-	51.6
Britannia Airways	16	10	26	..	2 142	1 622	75.7	..	183	138	-	-	138	75.5
British Air Ferries	29	91	83	..	2 149	766	35.7	..	183	70	-	6	64	38.2
British Airways	12	9	19	..	1 635	1 494	91.4	..	184	132	-	1	132	71.9
British Island Airways	206	402	424	..	18 553	10 065	54.2	..	1 668	805	-	-	805	48.3
British Midland	1	3	3	..	102	98	95.8	..	10	8	-	-	8	78.8
Brymon Airways	3	9	11	..	156	36	23.2	..	17	3	-	-	3	17.3
Caledonian Airways	3	1	5	..	351	345	98.4	..	33	29	-	-	29	89.9
Channel Express (Air Svcs)	3	5	10	..	-	-	-	..	15	4	-	4	-	23.9
Heavylift Cargo Airlines	25	24	64	..	-	-	-	..	787	348	-	348	-	44.3
Inter European Airways	3	3	6	..	486	412	84.7	..	43	31	-	-	31	71.5
Monarch Airlines	424	845	1 034	..	62 679	28 487	45.4	..	5 675	2 393	-	-	2 393	42.2
Ryanair-Europe	5	4	9	..	576	387	67.1	..	51	33	-	-	33	65.8
Tradewinds Airways	75	25	102	..	-	-	-	..	3 145	2 197	-	2 197	-	69.9
Total	882	1 525	1 933	..	89 335	44 120	49.4	..	12 989	6 782	-	3 112	3 670	52.2

Aircraft Type and Utilisation: All Airlines
September 1989 (a) (b) (c)

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1989	(Hours)
									Sep 1989	Sep 1989
AEROSPATIALE AS332 SUPER PUMA	984	-	5 244	-	4 041	-	67 328	12 652	34	3.9
AEROSPATIALE SA365 DAUPHIN	341	15	7 954	387	1 364	58	33 125	1 420	14	3.2
AIRBUS A300B4/100/200	538	-	282	-	789	-	87 033	169 384	2	12.8
AIRBUS A320-100/200	692	-	911	-	1 381	-	99 042	76 768	7	6.2
BAC/AEROSPATIALE CONCORDE	1 032	-	216	-	753	-	13 517	71 458	7	3.0
BAE (H.P.) JETSTREAM 31	167	-	405	-	538	-	2 580	1 342	5	6.6
BAE (HS) 125	-	-	-	-	-	-	-	-	1	-
BAE (HS) 748	655	38	2 030	136	2 338	135	32 959	17 866	21	4.2
BAE 146 SERIES 100	469	-	1 054	2	1 069	1	22 332	27 800	5	7.4
BAE 146 SERIES 200/QT	750	125	1 553	317	1 692	296	81 433	49 753	8	7.9
BAE 146 SERIES 300	349	-	673	-	822	-	32 823	26 732	3	9.1
BAE(BAC)1-11-200 SERIES	159	-	273	-	361	-	71	8 607	2	6.4
BAE(BAC)1-11-300/400/475	768	51	1 099	40	1 531	79	13 739	45 963	10	5.1
BAE(BAC)1-11-500 SERIES	4 491	-	5 795	2	8 956	2	370 505	364 917	50	5.9
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	2	-
BELL MODEL 214ST	56	-	412	-	244	-	4 615	627	4	2.0
BELL 206B JETRANGER	-	-	-	-	-	-	-	-	3	-
BELL 212/412	134	-	4 969	-	894	-	25 103	677	8	3.3
BOEING 707 ALL SERIES	-	221	-	58	-	293	-	-	2	5.9
BOEING 727-100/100C	371	-	220	-	537	-	29 188	51 174	3	7.9
BOEING 727-200/200 ADVANCED	2 140	-	1 154	-	3 103	-	188 570	365 068	10	10.7
BOEING 737-200	13 413	-	10 693	-	23 163	-	993 160	1 418 277	81	9.7
BOEING 737-300	7 709	-	5 775	-	13 017	-	522 271	952 093	40	11.0
BOEING 737-400	3 191	-	2 218	-	5 548	-	285 280	466 472	14	12.8
BOEING 747-100/100F	4 514	-	921	-	5 831	-	193 744	1 318 411	16	12.9
BOEING 747-200	6 987	-	1 224	-	8 929	-	268 158	2 119 848	21	13.7
BOEING 747-200B COMBI	1 728	-	310	-	2 201	-	56 682	448 141	6	12.2
BOEING 747-400	1 041	-	275	-	1 402	-	48 547	308 554	4	11.7
BOEING 757-200	10 641	22	7 741	42	17 277	44	1 201 596	2 015 160	56	10.4
BOEING 767-200	2 104	-	924	-	3 212	-	223 849	524 472	8	13.6
BRITISH AEROSPACE ATP	665	-	2 418	-	2 250	-	93 723	26 379	15	4.9
CANADAIK CL-44	-	33	-	22	-	74	-	-	1	3.5
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	22	-	74	-	111	-	-	124	3	1.1
DE HAVILLAND DHC-6 TWIN OTTER	170	-	880	-	834	-	9 498	1 927	6	4.7
DE HAVILLAND DHC-7 DASH-7	514	-	1 798	-	1 861	-	39 093	13 439	10	5.8
DORNIER 228-100/200	44	-	168	-	153	-	1 279	332	1	5.5
DOUGLAS DC3/C47 DAKOTA	-	6	4	24	2	27	116	11	5	0.2
DOUGLAS DC6/6A/6B/6C	-	10	-	12	-	28	-	-	2	0.9
EMBRAER EMB110 BANDEIRANTE	110	-	382	-	291	-	2 304	821	6	2.7
FOKKER F27 100-600	1 128	1	3 849	5	3 876	3	108 311	33 466	19	6.6
GULF AMERICAN GULFSTREAM I	257	-	560	-	740	-	2 874	4 213	7	4.5
HANDLEY PAGE HERALD 200	3	198	8	714	10	790	130	79	20	1.2
LOCKHEED L-1011-1/100 TRISTAR	1 728	-	808	-	2 567	-	212 558	444 428	9	9.6
LOCKHEED L1011-200 TRISTAR	2 045	-	597	-	2 772	-	70 204	370 475	8	12.0

Aircraft Type and Utilisation: All Airlines
September 1989

Table 12.1

	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 1989	Qtr Ended
										Sep 1989
MBB B0105	8	-	264	-	40	-	314	9	9	0.2
MCDONNELL-DOUGLAS DC10-10	778	-	283	-	1 024	-	71 026	278 647	3	11.6
MCDONNELL-DOUGLAS DC10-30	2 225	-	406	-	2 834	-	44 748	333 197	8	12.6
MCDONNELL-DOUGLAS DC9 SRS 30	597	-	1 404	-	1 533	-	95 013	41 811	6	8.6
MCDONNELL-DOUGLAS DC9-10/15	462	3	1 217	5	1 177	6	59 365	23 943	6	6.8
MCDONNELL-DOUGLAS MD-80-83	2 025	-	1 030	-	3 042	-	123 520	297 720	7	14.1
PARTENAVIA PN68C	-	-	-	-	-	-	-	-	1	-
PILATUS BN-2A ISLANDER	67	-	1 453	-	404	-	8 426	389	12	1.2
PILATUS BN-2A MKIII TRISLANDER	206	-	3 180	-	1 018	-	35 896	2 178	12	3.0
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-
PIPER PA-31/31P NAVAJO CHIEFTN	31	-	106	-	121	-	487	140	2	2.9
SHORTS BELFAST	-	87	-	55	-	214	-	-	3	2.3
SHORTS 330	180	31	644	157	694	127	9 009	2 932	10	2.8
SHORTS 360	1 181	41	5 017	105	4 558	142	111 016	29 566	25	6.4
SIKORSKY S61N	452	-	4 550	-	2 366	-	55 878	5 453	29	2.7
SIKORSKY S76 SPIRIT	293	1	3 249	14	1 168	5	14 884	1 355	19	1.9
VICKERS VISCOUNT 800	172	101	524	244	522	314	10 825	5 565	2	14.4
V953C MERCHANTMAN	-	133	-	335	-	305	-	-	5	2.0
WESTLAND 30 SRS 100	5	-	90	-	30	-	994	60	3	1.1
TOTAL	80 793	1 117	99 288	2 676	146 988	2 942	6 078 741	12 782 292	724	7.1

(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 1989 (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 1989	(Hours)
										Qtr Ended
										Sep 1989
AIR BRIDGE CARRIERS										
V953C MERCHANTMAN	-	133	-	335	-	305	-	-	5	2.0
TOTAL	-	133	-	335	-	305	-	-	5	2.0
AIR EUROPE										
BOEING 737-300	1 604	-	1 225	-	2 752	-	130 820	193 375	9	10.4
BOEING 737-400	1 115	-	791	-	1 877	-	103 420	156 868	5	13.0
BOEING 757-200	1 573	-	553	-	2 277	-	108 843	335 415	5	14.8
TOTAL	4 292	-	2 569	-	6 906	-	343 083	685 657	19	12.3
AIR EUROPE EXPRESS										
SHORTS 330	87	1	239	2	338	4	5 119	1 961	2	5.9
SHORTS 360	140	31	373	67	515	104	7 343	3 026	3	7.3
TOTAL	227	32	612	69	852	107	12 462	4 987	5	6.8
AIR FOYLE										
BAE 146 SERIES 200/QT	-	116	-	301	-	278	-	-	2	4.5
TOTAL	-	116	-	301	-	278	-	-	2	4.5
AIR SARNIA										
PILATUS BN-2A ISLANDER	4	-	36	-	17	-	120	13	1	0.8
PILATUS BN-2A MKIII TRISLANDER	42	-	369	-	201	-	2 810	320	2	3.3
PARTENAVIA PN68C	-	-	-	-	-	-	-	-	1	-
TOTAL	46	-	405	-	218	-	2 930	333	4	1.8
AIR UK										
BAE 146 SERIES 100	99	-	239	2	244	1	8 222	5 138	1	8.1
BAE 146 SERIES 200/QT	326	-	847	-	796	-	42 980	20 819	3	8.4
BAE 146 SERIES 300	246	-	432	-	553	-	31 345	18 300	2	9.5
FOKKER F27 100-600	1 017	1	3 369	5	3 473	3	93 119	29 982	16	7.0
SHORTS 360	89	-	401	-	387	-	6 076	1 840	2	5.9
TOTAL	1 777	1	5 288	7	5 453	4	181 742	76 079	24	7.3
AIR UK LEISURE										
BOEING 737-200	-	-	-	-	-	-	-	-	-	11.0
BOEING 737-400	714	-	418	-	1 115	-	60 804	111 869	3	13.2
TOTAL	714	-	418	-	1 115	-	60 804	111 869	3	13.0

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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	(Hours)	Qtr Ended
									Sep 1989		Sep 1989
AIR WIGHT											
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-	-
PIPER PA-31/31P NAVAJO CHIEFTN	31	-	106	-	121	-	487	140	2	2.9	
TOTAL	31	-	106	-	121	-	487	140	3	1.4	
AIR 2000											
BOEING 737-300	334	-	134	-	493	-	17 957	46 576	1	13.9	
BOEING 757-200	2 101	-	868	-	3 026	-	181 895	463 270	6	17.0	
TOTAL	2 435	-	1 002	-	3 519	-	199 852	509 847	7	16.5	
AMBER AIRWAYS											
BOEING 737-200	192	-	97	-	299	-	5 986	22 258	1	15.2	
BOEING 737-300	315	-	123	-	456	-	13 159	42 752	1	9.9	
TOTAL	507	-	220	-	755	-	19 145	65 010	2	12.5	
ANGLO BALTIC AIRLINES & HOT AIR											
VICKERS VISCOUNT 800	-	-	-	-	-	-	-	-	-	2.6	
TOTAL	-	-	-	-	-	-	-	-	-	2.6	
ANGLO CARGO											
BAE(BAC)1-11-300/400/475	-	51	-	40	-	79	-	-	1	2.6	
BOEING 707 ALL SERIES	-	129	-	30	-	171	-	-	1	7.5	
TOTAL	-	180	-	70	-	250	-	-	2	5.0	
ATLANTIC AIR TRANSPORT											
CESSNA 310	-	-	-	-	-	-	-	-	1	-	
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	1	-	
DOUGLAS DC3/C47 DAKOTA	-	2	4	5	2	7	116	11	3	0.1	
DOUGLAS DC6/6A/6B/6C	-	10	-	12	-	28	-	-	2	0.9	
TOTAL	-	12	4	17	2	35	116	11	7	0.3	
AURIGNY AIR SERVICES											
PILATUS BN-2A ISLANDER	1	-	14	-	3	-	75	3	1	0.1	
PILATUS BN-2A MKIII TRISLANDER	153	-	2 653	-	752	-	31 529	1 750	9	3.0	
TOTAL	154	-	2 667	-	755	-	31 604	1 754	10	2.7	

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 1989	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1989
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BERLIN EUROPEAN UK										
BAE (H.P.) JETSTREAM 31	14	-	42	-	58	-	445	152	1	1.9
BOEING 737-300	237	-	108	-	347	-	-	31 766	1	11.6
TOTAL	252	-	150	-	405	-	445	31 918	2	7.0
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	125	-	273	-	385	-	1 600	1 023	3	13.9
GULF AMERICAN GULFSTREAM I	156	-	247	-	424	-	1 438	2 558	3	11.5
TOTAL	281	-	520	-	809	-	3 038	3 581	6	12.7
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	173	-	1 015	-	694	-	12 334	2 102	7	3.2
AEROSPATIALE SA365 DAUPHIN	341	15	7 954	387	1 364	58	33 125	1 420	14	3.2
MBB BO105	8	-	264	-	40	-	314	9	9	0.2
SIKORSKY S76 SPIRIT	155	1	1 632	14	574	5	7 522	714	6	3.0
TOTAL	677	16	10 865	401	2 672	63	53 295	4 245	36	2.5
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	637	-	3 308	-	2 653	-	43 937	8 461	22	3.9
BELL MODEL 214ST	-	-	-	-	-	-	-	-	1	-
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	2	-
BELL 212/412	134	-	4 969	-	894	-	25 103	677	8	3.3
SIKORSKY S61N	177	-	1 250	-	1 073	-	15 909	2 253	15	2.3
SIKORSKY S76 SPIRIT	121	-	1 286	-	527	-	6 150	579	9	1.8
TOTAL	1 069	-	10 813	-	5 147	-	91 099	11 970	57	2.9
BRITANNIA AIRWAYS										
BOEING 737-200	6 324	-	3 518	-	10 089	-	406 284	756 682	26	13.3
BOEING 737-300	1 580	-	861	-	2 524	-	98 072	212 243	7	12.6
BOEING 767-200	2 104	-	924	-	3 212	-	223 849	524 472	8	13.6
TOTAL	10 007	-	5 303	-	15 825	-	728 205	1 493 397	41	13.2
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	-	47	-	120	-	185	-	-	12	0.3
VICKERS VISCOUNT 800	172	101	524	244	522	314	10 825	5 565	2	16.3
TOTAL	172	149	524	364	522	499	10 825	5 565	14	2.5

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 1989	(Hours)
									Sep 1989	Qtr Ended
BRITISH AIRWAYS AND										
CALEDONIAN AIRWAYS										
AIRBUS A320-100/200	692	-	911	-	1 381	-	99 042	76 768	7	6.2
BAC/AEROSPATIALE CONCORDE	1 032	-	216	-	753	-	13 517	71 458	7	3.0
BAE (HS) 748	282	9	1 207	33	1 089	32	29 328	8 130	8	4.6
BAE(BAC)1-11-500 SERIES	2 076	-	3 457	2	4 517	2	202 962	128 562	34	4.4
BOEING 737-200	4 684	-	5 897	-	9 351	-	452 692	380 634	45	6.8
BOEING 737-300	308	-	416	-	634	-	34 489	29 143	3	7.0
BOEING 747-100/100F	4 514	-	921	-	5 831	-	193 744	1 318 411	16	12.9
BOEING 747-200	5 690	-	1 022	-	7 256	-	210 164	1 736 749	18	13.5
BOEING 747-200B COMBI	1 728	-	310	-	2 201	-	56 682	448 141	6	12.2
BOEING 747-400	1 041	-	275	-	1 402	-	48 547	308 554	4	11.7
BOEING 757-200	4 051	22	5 096	42	7 838	44	689 914	595 622	36	7.1
BRITISH AEROSPACE ATP	384	-	1 295	-	1 264	-	49 374	14 997	8	4.8
LOCKHEED L-1011-1/100 TRISTAR	1 728	-	808	-	2 567	-	212 558	444 428	9	9.6
LOCKHEED L1011-200 TRISTAR	2 045	-	597	-	2 772	-	70 204	370 475	8	12.0
MCDONNELL-DOUGLAS DC10-30	2 225	-	406	-	2 834	-	44 748	333 197	8	12.6
TOTAL	32 479	32	22 834	77	51 688	78	2 407 965	6 265 268	217	7.9
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	174	-	921	-	694	-	11 057	2 089	5	4.8
SIKORSKY S61N	275	-	3 300	-	1 294	-	39 969	3 200	14	3.1
SIKORSKY S76 SPIRIT	17	-	331	-	67	-	1 212	62	4	0.5
WESTLAND 30 SRS 100	5	-	90	-	30	-	994	60	3	1.1
TOTAL	471	-	4 642	-	2 085	-	53 232	5 411	26	3.0
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	459	-	594	-	851	-	13 454	27 488	4	6.1
BAE(BAC)1-11-500 SERIES	638	-	476	-	1 096	-	62 664	62 830	4	9.6
MCDONNELL-DOUGLAS MD-80-83	1 122	-	573	-	1 722	-	54 161	158 213	4	13.6
TOTAL	2 218	-	1 643	-	3 668	-	130 279	248 532	12	9.8
BRITISH MIDLAND										
BOEING 737-300	565	-	953	-	1 241	-	86 245	52 891	4	10.3
BOEING 737-400	256	-	453	-	576	-	43 283	24 776	2	10.0
BRITISH AEROSPACE ATP	125	-	505	-	506	-	17 836	4 784	3	6.0
MCDONNELL-DOUGLAS DC9 SRS 30	597	-	1 404	-	1 533	-	95 013	41 811	6	8.6
MCDONNELL-DOUGLAS DC9-10/15	462	3	1 217	5	1 177	6	59 365	23 943	6	6.8
TOTAL	2 006	3	4 532	5	5 032	6	301 742	148 205	21	8.2

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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	(Hours)	Qtr Ended
									Sep 1989	Sep 1989	Sep 1989
BRYMON AIRWAYS											
DE HAVILLAND DHC-6 TWIN OTTER	81	-	405	-	402	-	4 594	937	2	6.6	
DE HAVILLAND DHC-7 DASH-7	303	-	1 143	-	1 098	-	27 269	9 350	6	6.0	
TOTAL	384	-	1 548	-	1 501	-	31 863	10 287	8	6.1	
BUSINESS AIR LIMITED											
EMBRAER EMB110 BANDEIRANTE	61	-	207	-	108	-	1 044	466	3	4.6	
SHORTS 360	-	-	-	-	-	-	-	-	1	-	
TOTAL	61	-	207	-	108	-	1 044	466	4	2.5	
CALEDONIAN HELICOPTERS											
BELL MODEL 214ST	56	-	412	-	244	-	4 615	627	3	2.6	
TOTAL	56	-	412	-	244	-	4 615	627	3	2.6	
CAPITAL AIRLINES											
BAE 146 SERIES 200/QT	121	-	260	-	280	-	13 585	7 048	1	7.8	
SHORTS 360	380	-	1 157	-	1 271	-	24 121	9 317	6	7.5	
TOTAL	501	-	1 417	-	1 551	-	37 706	16 366	7	7.5	
CHANNEL EXPRESS (AIR SVCS)											
HANDLEY PAGE HERALD 200	-	149	-	589	-	599	-	-	8	2.7	
TOTAL	-	149	-	589	-	599	-	-	8	2.7	
DAN AIR											
AIRBUS A300B4/100/200	538	-	282	-	789	-	87 033	169 384	2	12.8	
BAE (HS) 748	240	29	606	103	840	103	1 426	7 980	10	3.5	
BAE 146 SERIES 100	302	-	599	-	689	-	310	18 498	3	8.0	
BAE 146 SERIES 300	103	-	241	-	268	-	1 478	8 432	1	8.3	
BAE(BAC)1-11-200 SERIES	159	-	273	-	361	-	71	8 607	2	6.4	
BAE(BAC)1-11-300/400/475	300	-	498	-	666	-	207	18 372	3	7.2	
BAE(BAC)1-11-500 SERIES	1 650	-	1 675	-	3 076	-	100 974	165 134	11	9.3	
BOEING 727-100/100C	371	-	220	-	537	-	29 188	51 174	3	7.9	
BOEING 727-200/200 ADVANCED	2 140	-	1 154	-	3 103	-	188 570	365 068	10	10.7	
BOEING 737-200	1 083	-	559	-	1 660	-	62 813	132 573	4	13.6	
BOEING 737-300	434	-	246	-	704	-	27 638	53 851	2	11.3	
BOEING 737-400	550	-	314	-	854	-	41 611	84 283	2	13.6	
TOTAL	7 870	29	6 667	103	13 547	103	541 319	1 083 356	53	8.9	

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1989	(Hours)
									Sep 1989	Sep 1989
GB AIRWAYS T/A GIBAIR										
BOEING 737-200	360	-	227	-	586	-	16 199	29 340	2	19.0
PILATUS BN-2A MKIII TRISLANDER	11	-	158	-	65	-	1 557	107	1	2.4
TOTAL	371	-	385	-	651	-	17 756	29 447	3	10.7
GILLAIR										
SHORTS 330	86	-	378	-	326	-	3 469	815	7	1.2
TOTAL	86	-	378	-	326	-	3 469	815	7	1.2
GUERNSEY AIRLINES										
SHORTS 360	129	-	464	-	546	-	11 892	3 709	2	8.8
TOTAL	129	-	464	-	546	-	11 892	3 709	2	8.8
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	33	-	22	-	74	-	-	1	3.5
SHORTS BELFAST	-	87	-	55	-	214	-	-	3	2.3
TOTAL	-	120	-	77	-	289	-	-	4	2.6
INTER EUROPEAN AIRWAYS										
BOEING 737-300	864	-	349	-	1 263	-	46 552	119 277	4	13.9
TOTAL	864	-	349	-	1 263	-	46 552	119 277	4	13.9
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	34	-	686	-	172	-	4 554	223	4	2.2
TOTAL	34	-	686	-	172	-	4 554	223	4	2.2
JANES AVIATION										
DOUGLAS DC3/C47 DAKOTA	-	4	-	19	-	20	-	-	2	0.5
SHORTS 330	-	14	-	99	-	67	-	-	1	1.9
TOTAL	-	18	-	118	-	87	-	-	3	1.2
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	26	-	87	-	99	-	766	224	1	3.2
FOKKER F27 100-600	110	-	480	-	403	-	15 192	3 484	3	4.7
SHORTS 360	126	-	932	-	548	-	21 280	3 601	3	6.1
TOTAL	262	-	1 499	-	1 051	-	37 238	7 309	7	5.1

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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended	(Hours)
									Sep 1989	Sep 1989	
LOGANAIR											
BAE 146 SERIES 200/QT	303	9	446	16	615	18	24 868	21 886	2	10.4	
BRITISH AEROSPACE ATP	59	-	192	-	204	-	6 285	2 019	2	2.6	
DE HAVILLAND DHC-6 TWIN OTTER	90	-	475	-	432	-	4 904	990	4	3.8	
PILATUS BN-2A ISLANDER	29	-	717	-	212	-	3 677	150	6	0.9	
SHORTS 360	159	-	845	-	722	-	19 530	3 844	5	4.8	
TOTAL	639	9	2 675	16	2 185	18	59 264	28 889	19	3.8	
LONDON CITY AIRWAYS											
DE HAVILLAND DHC-7 DASH-7	211	-	655	-	762	-	11 824	4 089	4	5.6	
TOTAL	211	-	655	-	762	-	11 824	4 089	4	5.6	
MANX AIRLINES											
BAE 146 SERIES 100	68	-	216	-	136	-	13 800	4 164	1	4.8	
BRITISH AEROSPACE ATP	97	-	426	-	276	-	20 228	4 579	2	4.5	
SHORTS 360	119	-	695	-	440	-	17 663	3 171	3	5.0	
TOTAL	284	-	1 337	-	852	-	51 691	11 913	6	4.8	
MCALPINE AVIATION											
BAE(BAC)1-11-300/400/475	9	-	7	-	14	-	78	103	1	0.3	
TOTAL	9	-	7	-	14	-	78	103	1	0.3	
MONARCH AIRLINES											
BOEING 737-300	1 470	-	1 360	-	2 602	-	67 339	170 219	8	10.7	
BOEING 757-200	2 917	-	1 224	-	4 136	-	220 944	620 853	9	16.8	
TOTAL	4 386	-	2 584	-	6 739	-	288 283	791 072	17	13.8	
NATIONAL COMMUTER AIRWAYS											
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	1	-	
SHORTS 330	8	16	27	56	31	56	421	156	-	4.2	
SHORTS 360	38	10	150	38	129	38	3 111	1 058	1	5.5	
TOTAL	46	26	177	94	160	94	3 532	1 214	2	3.2	
NOVAIR INTERNATIONAL											
BOEING 737-400	557	-	242	-	1 127	-	36 162	88 677	2	13.6	
MCDONNELL-DOUGLAS DC10-10	778	-	283	-	1 024	-	71 026	278 647	3	11.6	
TOTAL	1 335	-	525	-	2 152	-	107 188	367 324	5	12.4	

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1989	(Hours)
									Sep 1989	Sep 1989
PARAMOUNT AIRWAYS										
MCDONNELL-DOUGLAS MD-80-83	903	-	457	-	1 320	-	69 359	139 506	3	14.8
TOTAL	903	-	457	-	1 320	-	69 359	139 506	3	14.8
PEREGRINE AIR SERVICES										
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	22	-	74	-	111	-	-	124	2	1.5
GULF AMERICAN GULFSTREAM I	101	-	313	-	316	-	1 436	1 655	4	2.8
TOTAL	124	-	387	-	426	-	1 436	1 779	7	2.1
REGION AIRWAYS										
BAE (H.P.) JETSTREAM 31	28	-	90	-	96	-	535	167	1	3.7
EMBRAER EMB110 BANDEIRANTE	23	-	88	-	83	-	494	131	1	2.9
TOTAL	51	-	178	-	179	-	1 029	298	2	3.3
RYANAIR-EUROPE										
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	1	1.9
BAE(BAC)1-11-500 SERIES	127	-	187	-	268	-	3 905	8 389	1	7.7
TOTAL	127	-	187	-	268	-	3 905	8 389	2	4.8
SCOTTISH EUROPEAN AIRWAYS										
BAE (HS) 748	133	-	217	-	409	-	2 205	1 756	3	5.3
TOTAL	133	-	217	-	409	-	2 205	1 756	3	5.3
SUCKLING AIRWAYS										
DORNIER 228-100/200	44	-	168	-	153	-	1 279	332	1	5.5
TOTAL	44	-	168	-	153	-	1 279	332	1	5.5
TRADEWINDS AIRWAYS										
BOEING 707 ALL SERIES	-	92	-	28	-	121	-	-	1	4.4
TOTAL	-	92	-	28	-	121	-	-	1	4.4
TRANS EUROPEAN AIRWAYS (UK)										
BOEING 737-200	770	-	395	-	1 179	-	49 186	96 791	3	13.1
TOTAL	770	-	395	-	1 179	-	49 186	96 791	3	13.1

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 1989	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1989
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
VIRGIN ATLANTIC AIRWAYS BOEING 747-200	1 297	-	202	-	1 673	-	57 994	383 099	3	15.0
TOTAL	1 297	-	202	-	1 673	-	57 994	383 099	3	15.0
WESTAIR INTERNATIONAL HANDLEY PAGE HERALD 200	3	2	8	5	10	6	130	79	-	0.5
TOTAL	3	2	8	5	10	6	130	79	-	0.5
GRAND TOTAL	80 793	1 117	99 288	2 676	146 988	2 942	6 078 741	12 782 292	721	7.1

(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 1989 (a) (b) Table 19

Heathrow	Aberdeen	40 565
	Belfast	98 955
	Birmingham	10 868
	Channel Islands (c)	36 697
	East Midlands	7 385
	Edinburgh	119 027
	Glasgow	112 846
	Humberside	1 775
	Inverness	12 162
	Isle of Man	11 393
	Leeds/Bradford	19 131
	Liverpool	8 608
	Manchester	80 004
	Newcastle	32 463
	Newquay	3 621
	Norwich	1 397
	Plymouth	3 189
	Tees-Side	16 706
Gatwick	Aberdeen	8 138
	Belfast	8 804
	Birmingham	1 695
	Channel Islands (c)	34 657
	Edinburgh	19 181
	Exeter	757
	Glasgow	21 007
	Inverness	1 781
	Leeds/Bradford	2 520
	Manchester	16 427
	Newcastle	6 408
	Plymouth	1 442
Luton	Belfast City	5 755
	Channel Islands (c)	5 499
	Isle of Man	1 309
Southend	Channel Islands (c)	5 878
Stansted	Channel Islands (c)	6 450
	Edinburgh	1 648
	Glasgow	1 519
Aberdeen	Birmingham	2 300
	Channel Islands	191
	Dundee	19
	East Midlands	691
	Edinburgh	2 025
	Glasgow	2 718
	Humberside	1 705
	Inverness	111
	Kirkwall	2 400
	Manchester	6 343
	Newcastle	1 442
	Norwich	2 903
	Other Scottish Aerodromes	5 067
	Sumburgh	12 131
	Tees-Side	1 458
Belfast	Birmingham	11 267
	Bristol	747
	Channel Islands (c)	4 039
	East Midlands	5 801
	Glasgow	4 687
	Leeds/Bradford	7 075
	Manchester	10 864
Belfast City	Birmingham	3 231
	Blackpool	4 810
	Cardiff Wales	830
	Channel Islands (c)	48
	Edinburgh	6 208
	Exeter	909
	Glasgow	5 962
	Isle of Man	3 110
	Leeds/Bradford	6 621
	Liverpool	5 507

Passengers Uplifted on Domestic Routes For September 1989

Table 13

	Manchester	6 820
	Newcastle	2 247
	Tees-Side	300
Birmingham	Channel Islands (c)	15 578
	Edinburgh	11 428
	Glasgow	12 273
	Isle of Man	2 353
	Manchester	18
	Newcastle	814
	Southampton	563
Blackpool	Channel Islands (c)	658
	Isle of Man	4 807
	Londonderry	76
Bournemouth	Channel Islands (c)	11 640
	Manchester	494
Bristol	Channel Islands (c)	4 197
	Glasgow	666
	Isles of Scilly-St. Marys	100
	Leeds/Bradford	352
	Newquay	1
Cambridge	Manchester	629
Cardiff Wales	Channel Islands (c)	5 765
	Glasgow	646
	Leeds/Bradford	438
Channel Islands (c)	Channel Islands (c)	26 975
	Coventry	1 396
	East Midlands	14 933
	Edinburgh	2 060
	Exeter	11 246
	Glasgow	7 063
	Humberside	1 238
	Leeds/Bradford	6 180
	Liverpool	3 425
	London City	1 383
	Manchester	19 390
	Newcastle	3 221
	Norwich	3 358
	Plymouth	3 891
	Southampton	51 984
	Tees-Side	1 927
Dundee	Manchester	622
East Midlands	Edinburgh	1 554
	Glasgow	6 816
Edinburgh	Glasgow	53
	Humberside	240
	Isle of Man	161
	Kirkwall	977
	Leeds/Bradford	2 671
	Manchester	9 030
	Norwich	1 502
	Other Scottish Aerodromes	1 172
	Sumburgh	211
Exeter	Manchester	715
	Plymouth	129
Glasgow	Inverness	1 571
	Isle of Man	2 178
	Kirkwall	477
	Leeds/Bradford	2 201
	Londonderry	1 049
	Manchester	9 299
	Other Scottish Aerodromes	9 942
	Sumburgh	492
Humberside	Norwich	653
	Tees-Side	18

Passengers Uplifted on Domestic Routes For September 1989

Table 13

Inverness	Kirkwall	640
	Manchester	584
	Other Scottish Aerodromes	1 945
	Sumburgh	464
Isle of Man	Leeds/Bradford	442
	Liverpool	13 353
	Manchester	7 605
	Newcastle	181
Isles of Scilly-St. Marys	Lands End (St Just)	4 554
	Newquay	1
	Penzance Heliport	9 164
	Plymouth	829
Isles of Scilly-Tresco	Penzance Heliport	2 047
Kirkwall	Manchester	73
	Other Scottish Aerodromes	3 340
	Sumburgh	816
Londonderry	Manchester	674
Manchester	Newcastle	1 100
	Other Scottish Aerodromes	33
	Sumburgh	142
Newquay	Plymouth	72
Norwich	Tees-Side	226
Other Scottish Aerodromes	Other Scottish Aerodromes	1 696
	Sumburgh	206
Other Routes (d)	Other Routes (d)	9 906

(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) (b) September 1989

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	32 731	375 839	902 447	536 986	126 289	752 046	175 450	194 062	34 176	108 085	3 238 111
International	32 532	375 610	403 887	415 687	118 251	441 676	138 027	115 893	3 986	81 698	2 127 247
Domestic	199	229	498 560	121 299	8 038	310 370	37 423	78 169	30 190	26 387	1 110 864

(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

(b) Excludes Dan-Air Services

Charter Categories

		ABC	Affinity	ITC	Other	Total Passengers
Class 2	All	28 386	1 170	-	67 827	97 383
	International	28 386	1 170	-	62 751	92 307
	Domestic	-	-	-	5 076	5 076
Class 3	All	-	-	2 624 099	-	2 624 099
	International	-	-	2 599 887	-	2 599 887
	Domestic	-	-	24 212	-	24 212
Class 4	All	4 235	-	62 495	29 927	96 657
	International	2 853	-	58 445	28 999	90 297
	Domestic	1 382	-	4 050	928	6 360
Class 7	All	-	-	-	191 504	191 504
	International	-	-	-	191 477	191 477
	Domestic	-	-	-	27	27
(b) Exempt	All	-	-	-	33 661	33 661
	International	-	-	-	18 194	18 194
	Domestic	-	-	-	15 467	15 467
Total Non-Scheduled						
	All	32 621	1 170	2 686 594	322 919	3 043 304
	International	31 239	1 170	2 658 332	301 421	2 992 298
	Domestic	1 382	-	28 262	21 498	51 006

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

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended Sep 1989

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	169	169
AEROSPATIALE AS355 ECUREUIL 2	543	779
AEROSPATIALE SA341 GAZELLE	181	92
AEROSPATIALE SA350 ECUREUIL	448	948
AEROSPATIALE SA365 DAUPHIN	1 509	349
AGUSTA A109A	761	1 615
AIRSHIP INDUSTRIES SKYSHIP 600	207	726
AVIONS MUDRY CAP 10B	22	4
BAE (H.P.) JETSTREAM 31	222	512
BAE(HS) 125	1 004	1 148
BEECH KINGAIR 90/100	285	449
BEECHCRAFT BARON MOD.55/58/58P	91	83
BEECHCRAFT QUEEN AIR 65/80	3	2
BEECHCRAFT 200 SUPER KING AIR	2 177	2 004
BEECHCRAFT 76 DUCHESS	180	268
BELL 206B JET RANGER	5 516	7 116
BELL 206L LONG RANGER	846	596
BELL 212/412	5	4
BELL 47G	4	3
CESSNA T303 CRUSADER	6	5
CESSNA 172 SKYHAWK	418	350
CESSNA 180 SKYWAGON	94	139
CESSNA 310	356	238
CESSNA 337 SUPER SKYMASTER	43	45
CESSNA 340	17	48
CESSNA 401/402/411/421	512	509
CESSNA 404 TITAN	563	1 944
CESSNA 414A CHANCELLOR	87	71
CESSNA 425 CORSAIR	8	21
CESSNA 441 CONQUEST	201	306
CESSNA 500 CITATION 1	265	270
CESSNA 550 CITATION II	326	434
DASSAULT MYSTERE-FALCON 20	104	144
DE HAVILLAND DHC-6 TWIN OTTER	961	4 392
DE HAVILLAND TIGER MOTH	143	31
DORNIER 228-100/200	6	8
DOUGLAS DC3 DAKOTA	51	824
EMBRAER EMB-120 BRASILIA	76	71
EMBRAER EMB110 BANDEIRANTE	1 307	1 751
ENSTROM F28A/F280 SHARK	220	222
GATES LEARJET 35A	451	777
HUGHES 269A	7	4
HUGHES 500	153	190
MBB BO105	3 065	929
MITSUBISHI DIAMOND 1	28	91
PARTENAVIA P68B/C	327	336
PILATUS BN-2A ISLANDER	1 539	6 260
PILATUS BN-2A MKIII TRISLANDER	28	217
PIPER PA-23 AZTEC/APACHE	965	867
PIPER PA-28 CHEROKEE SRS/PA-32	56	34
PIPER PA-31/31P NAVAJO CHIEFTN	2 493	2 759
PIPER PA-34 SENECA II	175	200
REIMS-CESSNA F406/CARAVAN II	115	91
ROBINSON R22	37	43
SHORTS 330	1 491	2 051
SHORTS 360	2 353	16 625
SIKORSKY S61N	2 480	1 380
SIKORSKY S76 SPIRIT	1 013	569
TOTAL	36 727	62 042

(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

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 non-revenue traffic whereas Airport Statistics do. Additionally UK airlines report their worldwide activity whereas their data within the Airport Statistics includes only 3/4th freedom activity. Foreign carrier data is available only from Airport Statistics.

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 ITCs and sole use;

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

Class 4 authorises the carriage, on the same aircraft, of *Itcs 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 located within an area of up to 400 nautical miles from the United Kingdom coastline used or intended to be used in connection with oil or gas exploration or production under the sea, not being
 - (i) a vessel or installation in transit, or
 - (ii) a vessel or installation which is located within twelve nautical miles of the United Kingdom coastline,

and which in either case is not performing any work in connection with exploration or production of oil or gas under the sea and is off location for the purpose of construction, inspection, maintenance, repair, transit or lay-up;

- (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 *th 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 64(2) of the said Act may also specify in an instrument published in its Official Record, Series 2 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 SERVICES

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. For the purposes of these statistics services operated between the United Kingdom and its Territories (cabotage) are regarded as international.

Domestic services are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.

Scheduled services all 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 movements other than scheduled services.

Inclusive Tour Charter means a charter flight for *th carriage only of passengers as part of a tour, the charge for which includes carriage by air and accommodation on the surface for *th 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, 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 the 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 an aircraft operates one hour. Aircraft hours are measured on the basis of block-to-block times ie measured from the time the aircraft moves from the loading point until it stops at the unloading point.

Average daily utilisation per aircraft (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 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 over 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 revenue cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that flight.

Distance flown per passenger The average distance flown per passenger is calculated by dividing the seat kilometres used by the number of passengers carried.

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 carried over each stage flight by the stage distance.

Passengers 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 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).

Stage flights average distance is calculated by dividing the aircraft kilometres flown by the related number of stage flights.

Tonne 1000 kilograms.

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 *th 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 available 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.