

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

February 1988

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FOREWORD

1 CONTENT

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

2 CONVENTIONS

- 2.1 **Symbols and Abbreviations** The following are used throughout:
- .. = not available
 - = nil or too small to register
 - 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.
- Tonne = 1000 kilogrammes
- Conversion factors (foot/pound system to metric system)
- 1 short ton (2000 lbs) = 0.9072 tonnes
 - 1 ton (2240 lbs) = 1.0160 tonnes
 - 1 statute mile (5280 feet) = 1.6095 kilometres
 - 1 short ton mile = 1.4600 tonne-kilometres

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

3 ENQUIRIES

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

Civil Aviation Authority
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CAA House
45-59 Kingsway
London WC2B 6TE

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

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4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS

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

The series comprise:

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

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

5 OTHER MONTHLY STATISTICAL PUBLICATIONS

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

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**Size of UK Airlines by Available Capacity
 Year ended February 1988 (a)**

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 761	54.10
British Caledonian Airways	2 051	12.66
Britannia Airways	1 101	6.80
Dan-Air Services	773	4.77
British Airtours	569	3.52
Monarch Airlines	509	3.14
Virgin Atlantic Airways	459	2.84
Air Europe	374	2.31
Orion Airways	342	2.11
Cal Air International	251	1.55
British Midland	166	1.02
British Island Airways	108	0.67
Air 2000	107	0.66
Airways International (Cymru)	72	0.45
Air UK	66	0.41
Anglo Cargo	61	0.38
Highland Express Airways	52	0.32
Tradewinds Airways	47	0.29
Paramount Airways	45	0.28
Heavylift Cargo Airlines	41	0.25
Air Bridge Carriers	37	0.23
British Air Ferries	31	0.19
Bristow Helicopters	16	0.10
Inter European Airways	16	0.10
Manx Airlines	15	0.09
Loganair	13	0.08
Air Foyle	13	0.08
Guernsey Airlines	11	0.07
Brymon Airways	11	0.07
British International Helicopters	10	0.06
Others (29 airlines)	62	0.38

(a) Excludes Air Taxi Operations

**Main Outputs of UK
 Airlines(a) 1961-1987**

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	8 386
1981	13 087	9 936	3 151
1982	11 848	9 068	2 780
1983	12 011	8 989	3 022
1984	13 155	9 854	3 301
1985	13 408	10 166	3 242
1986	14 306	10 655	3 651
1987	15 853	11 430	4 423
Year ended			
February 1987	14 436	10 722	3 714
February 1988	16 187	11 725	4 462
Latest year's growth (percentages)	12.1	9.4	20.1
Mean rates of growth (percentages) to 1987			
20 years	6.0	6.3	5.0
10 years	2.1	2.8	0.4
5 years	6.6	5.7	9.0

(a) Excludes Air Taxi Operations.

All Scheduled Services February 1988

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-Kilometres Used					
									Tonne-Km Available (000)	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Passenger Services														
Air Ecosse	83	334	281	2 441	1 342	883	65.8	-	125	72	-	-	72	58.0
Air Europe	256	258	477	22 948	37 394	26 214	70.1	41	3 718	2 158	10	51	2 097	58.0
Air Furness	16	151	89	486	143	51	35.6	-	13	4	-	-	4	31.3
Air UK	1 050	3 501	3 390	69 698	65 073	24 260	37.3	116	5 255	2 100	-	35	2 065	40.0
Aurigny Air Services	85	1 603	425	16 145	1 402	816	58.2	116	116	72	1	5	65	61.6
Berlin Regional UK Ltd	44	108	164	522	701	200	28.5	-	57	17	-	-	17	30.3
Birmingham Executive Airways	398	445	1 059	4 017	7 605	3 673	48.3	-	570	276	-	-	276	48.3
Britannia Airways	241	92	363	13 485	45 260	36 740	81.2	1	3 847	3 124	-	2	3 123	81.2
British Air Ferries	31	108	104	1 563	2 306	449	19.5	-	197	37	-	-	37	19.0
British Airways	20 973	16 586	33 842	1 354 631	5 131 128	3 138 798	61.2	23 824	686 657	429 198	11 743	125 659	291 795	62.5
British Caledonian Airways	4 443	2 712	6 776	172 158	1 038 562	489 321	47.1	5 296	153 571	77 707	2 682	30 659	44 365	50.6
British International Helis	8	128	43	2 102	155	126	81.5	39	15	13	-	2	10	84.3
British Midland	1 207	3 141	3 352	142 419	116 708	62 002	53.1	285	12 268	4 989	72	80	4 837	40.7
Brymon Airways	236	1 049	959	11 494	8 800	3 522	40.0	8	945	291	-	2	289	30.8
Capital Airlines	62	215	216	2 837	2 430	1 030	42.4	-	243	48	-	-	48	19.9
Casair Aviation	58	300	228	1 160	516	281	54.6	-	52	23	-	-	23	44.0
Connectair	158	461	594	6 643	4 301	2 541	59.1	5	406	192	1	1	190	47.4
Dan Air	851	1 547	2 047	60 243	69 597	37 976	54.6	287	5 560	3 197	32	161	3 003	57.5
Eurocity Express	82	255	294	2 010	3 612	644	17.8	-	386	50	-	-	50	13.0
Guernsey Airlines	95	364	390	6 651	3 338	2 118	63.5	-	286	169	-	-	169	59.2
Isles of Scilly Skybus	4	77	19	243	34	12	35.1	14	3	2	-	1	1	54.1
Jersey European Airways	112	667	410	11 318	4 029	2 292	56.9	17	347	174	-	2	172	50.2
Loganair	316	2 029	1 401	29 317	9 527	6 172	64.8	45	869	563	-	7	556	64.8
London European Airways	50	142	114	4 114	5 228	1 456	27.9	28	460	137	-	10	126	29.7
Manx Airlines	222	1 026	877	28 726	11 676	6 868	58.8	158	1 035	583	-	33	550	56.3
Monarch Airlines	8	6	14	323	1 225	446	36.4	-	111	37	-	-	37	33.7
National Commuter Airways	26	94	64	390	258	107	41.5	-	23	8	-	-	8	36.7
Orion Airways	65	40	106	5 535	9 624	8 954	93.0	-	904	716	-	-	716	79.2
Suckling Airways	32	122	106	691	536	193	36.0	-	38	14	-	-	14	36.7
Virgin Atlantic Airways	628	237	910	41 074	235 772	210 226	89.2	1 022	36 644	25 518	-	6 001	19 517	69.6
Total Passenger Services	31 842	37 798	59 110	2 015 384	6 818 279	4 068 372	59.7	31 301	914 720	551 489	14 541	162 713	374 236	60.3
Cargo Services														
Air Bridge Carriers	120	285	288	-	-	-	-	2 780	2 184	1 295	-	1 295	-	59.3
Air UK	21	50	65	-	-	-	-	143	116	60	-	60	-	52.0
British Air Ferries	5	9	18	-	-	-	-	32	30	22	-	22	-	71.6
British Airways	11	2	17	-	-	-	-	21	165	133	-	133	-	80.5
British Caledonian Airways	23	40	49	-	-	-	-	390	275	223	223	-	-	81.2
Channel Express (Air Svcs)	26	175	121	-	-	-	-	640	146	108	-	108	-	73.8
Tradewinds Airways	96	24	120	-	-	-	-	429	4 042	2 753	-	2 753	-	68.1
Total Cargo Services	303	585	677	-	-	-	-	4 435	6 958	4 594	223	4 371	-	66.0
Grand Total	32 145	38 383	59 787	2 015 384	6 818 279	4 068 372	59.7	35 736	921 678	556 083	14 764	167 084	374 236	60.3

3

International Scheduled Services February 1988 (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)	
Passenger Services														
Air Europe	256	258	477	22 948	37 394	26 214	70.1	41	3 718	2 158	10	51	2 097	58.0
Air UK	602	1 522	1 842	24 660	42 414	12 221	28.8	34	3 052	1 053	-	14	1 039	34.5
Aurigny Air Services	9	104	43	699	138	59	43.0	4	12	5	-	-	5	44.0
Berlin Regional UK Ltd	44	108	164	522	701	200	28.5	-	57	17	-	-	17	30.3
Birmingham Executive Airways	398	445	1 059	4 017	7 605	3 673	48.3	-	570	276	-	-	276	48.3
Britannia Airways	241	92	363	13 485	45 260	36 740	81.2	1	3 847	3 124	-	2	3 123	81.2
British Air Ferries	31	108	104	1 563	2 306	449	19.5	-	197	37	-	-	37	19.0
British Airways	19 013	11 487	28 918	987 132	4 866 941	2 978 627	61.2	22 786	657 511	415 855	11 609	125 399	278 847	63.2
British Caledonian Airways	4 085	1 911	5 913	126 198	1 003 069	469 303	46.8	5 085	149 706	75 996	2 625	30 630	42 741	50.8
British Midland	199	490	586	15 549	14 751	6 248	42.4	48	1 488	506	5	13	488	34.0
Brymon Airways	94	284	331	2 734	4 101	902	22.0	-	443	74	-	-	74	16.7
Connectair	158	461	594	6 643	4 301	2 541	59.1	5	406	192	1	1	190	47.4
Dan Air	543	916	1 292	31 071	43 727	22 432	51.3	160	3 494	1 878	20	98	1 760	53.8
Eurocity Express	82	255	294	2 010	3 612	644	17.8	-	386	50	-	-	50	13.0
Jersey European Airways	25	123	83	2 257	886	360	40.7	1	76	27	-	-	27	35.7
London European Airways	50	142	114	4 114	5 228	1 456	27.9	28	460	137	-	10	126	29.7
Manx Airlines	4	34	21	648	158	94	59.4	-	14	8	-	-	7	53.7
Monarch Airlines	8	6	14	323	1 225	446	36.4	-	111	37	-	-	37	33.7
National Commuter Airways	26	94	64	390	258	107	41.5	-	23	8	-	-	8	36.7
Orion Airways	65	40	106	5 535	9 624	8 954	93.0	-	904	716	-	-	716	79.2
Suckling Airways	20	81	71	442	343	124	36.1	-	25	9	-	-	9	36.5
Virgin Atlantic Airways	628	237	910	41 074	235 772	210 226	89.2	1 022	36 644	25 518	-	6 001	19 517	69.6
Total Passenger Services	26 582	19 198	43 360	1 294 014	6 329 814	3 782 020	59.7	29 215	863 142	527 683	14 269	162 220	351 194	61.1
Cargo Services														
Air Bridge Carriers	82	170	195	-	-	-	-	1 565	1 484	926	-	926	-	62.4
Air UK	21	50	65	-	-	-	-	143	116	60	-	60	-	52.0
British Air Ferries	5	9	18	-	-	-	-	32	30	22	-	22	-	71.6
British Airways	11	2	17	-	-	-	-	21	165	133	-	133	-	80.5
Tradewinds Airways	96	24	120	-	-	-	-	429	4 042	2 753	-	2 753	-	68.1
Total Cargo Services	216	255	415	-	-	-	-	2 190	5 837	3 894	-	3 894	-	66.7
Grand Total	26 799	19 453	43 775	1 294 014	6 329 814	3 782 020	59.7	31 405	868 979	531 577	14 269	166 114	351 194	61.1

(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 February 1988 (a)

Table 3.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Passenger Services														
Air Ecosse	83	334	281	2 441	1 342	883	65.8	-	125	72	-	-	72	58.0
Air Furness	16	151	89	486	143	51	35.6	-	13	4	-	-	4	31.3
Air UK	448	1 979	1 548	45 038	22 659	12 040	53.1	82	2 203	1 046	-	20	1 026	47.5
Aurigny Air Services	76	1 499	381	15 446	1 264	757	59.9	113	104	66	1	5	61	63.6
British Airways	1 960	5 099	4 924	367 499	264 186	160 171	60.6	1 038	29 147	13 342	134	260	12 948	45.8
British Caledonian Airways	358	801	863	45 960	35 493	20 019	56.4	211	3 865	1 710	57	29	1 625	44.3
British International Helis	8	128	43	2 102	155	126	81.5	39	15	13	-	2	10	84.3
British Midland	1 008	2 651	2 766	126 870	101 957	55 754	54.7	237	10 781	4 483	67	67	4 349	41.6
Brymon Airways	142	765	628	8 760	4 699	2 620	55.8	8	502	217	-	2	215	43.3
Capital Airlines	62	215	216	2 837	2 430	1 030	42.4	-	243	48	-	-	48	19.9
Casair Aviation	58	300	228	1 160	516	281	54.6	-	52	23	-	-	23	44.0
Dan Air	308	631	756	29 172	25 870	15 544	60.1	127	2 066	1 319	12	63	1 243	63.8
Guernsey Airlines	95	364	390	6 651	3 338	2 118	63.5	-	286	169	-	-	169	59.2
Isles of Scilly Skybus	4	77	19	243	34	12	35.1	14	3	2	-	1	1	54.1
Jersey European Airways	87	544	327	9 061	3 143	1 932	61.5	16	271	147	-	2	145	54.3
Loganair	316	2 029	1 401	29 317	9 527	6 172	64.8	45	869	563	-	7	556	64.8
Manx Airlines	218	992	856	28 078	11 518	6 774	58.8	158	1 021	575	-	33	542	56.4
Suckling Airways	11	41	35	249	192	69	35.7	-	13	5	-	-	5	37.2
Total Passenger Services	5 259	18 600	15 750	721 370	488 466	286 353	58.6	2 086	51 578	23 806	272	492	23 042	46.2
Cargo Services														
Air Bridge Carriers	38	115	93	-	-	-	-	1 215	700	369	-	369	-	52.7
British Caledonian Airways	23	40	49	-	-	-	-	390	275	223	223	-	-	81.2
Channel Express (Air Svcs)	26	175	121	-	-	-	-	640	146	108	-	108	-	73.8
Total Cargo Services	87	330	262	-	-	-	-	2 245	1 121	700	223	477	-	62.5
Grand Total	5 346	18 930	16 012	721 370	488 466	286 353	58.6	4 331	52 699	24 506	495	969	23 042	46.5

(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

All Non-Scheduled Services February 1988 (a)

Table 4.1

	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	80	183	200	-	-	-	-	557	1 309	793	-	793	-	60.6
Air Europe	1 093	668	1 764	98 381	187 254	172 475	92.1	5	18 164	13 813	-	16	13 797	76.0
Air Foyle	136	282	293	-	-	-	-	1 410	1 447	783	-	783	-	54.1
Air UK	6	27	23	-	108	39	36.6	32	30	14	-	10	3	45.8
Air 2000	228	95	331	20 265	52 178	50 380	96.6	8	4 556	4 359	-	26	4 333	95.7
Airways Intl Cymru	31	12	44	1 505	5 068	3 910	77.2	-	445	294	-	-	294	65.9
Anglo Cargo	174	73	245	-	-	-	-	330	6 255	3 705	-	3 705	-	59.2
Atlantic Air Transport	18	46	62	-	-	-	-	72	165	115	-	115	-	69.8
Bond Helicopters	483	6 664	1 964	29 403	6 670	2 756	41.3	235	551	246	-	14	232	44.6
Bristow Helicopters	942	7 189	4 463	59 225	15 851	10 531	66.4	395	1 484	1 026	-	70	956	69.1
Britannia Airways	3 826	2 359	6 185	336 758	617 404	581 945	94.3	6	52 507	49 546	23	57	49 466	94.4
British Air Ferries	223	618	722	6 943	8 956	6 087	68.0	867	1 419	850	68	277	505	59.9
British Airtours	493	384	820	69 522	134 520	113 375	84.3	-	12 528	9 637	-	-	9 637	76.9
British Airways	145	114	231	6 231	14 479	11 404	78.8	346	1 774	1 243	-	194	1 049	70.1
British International Helis	281	2 547	1 255	24 640	5 968	2 843	47.6	190	594	245	-	17	228	41.2
British Island Airways	461	577	858	32 563	52 084	38 857	74.6	-	4 546	3 109	1	-	3 108	68.4
British Midland	151	288	386	5 330	10 431	8 327	79.8	256	1 240	768	2	116	650	61.9
Brymon Airways	36	90	117	2 937	1 660	1 178	70.9	11	180	101	-	4	97	55.8
Cal Air International	221	95	315	29 934	83 947	77 445	92.3	41	7 734	6 321	-	171	6 150	81.7
Caledonian Helicopters	66	254	294	2 865	1 172	728	62.1	15	116	70	-	4	66	60.3
Capital Airlines	-	1	1	-	5	5	92.3	-	1	-	-	-	-	71.8
Channel Express (Air Svcs)	73	245	269	125	351	185	52.8	505	403	178	114	51	13	44.2
Connectair	20	65	71	-	-	-	-	147	58	45	-	45	-	77.3
Dan Air	2 292	1 693	3 770	191 224	350 166	316 215	90.3	398	28 194	25 413	110	2	25 301	90.1
Heavylift Cargo Airlines	120	57	286	-	-	-	-	430	3 958	1 639	-	1 639	-	41.4
Jersey European Airways	7	62	37	-	263	140	53.2	-	23	12	-	1	11	52.8
Loganair	19	45	62	-	-	-	-	107	97	45	41	4	-	47.0
London European Airways	13	8	23	822	1 376	1 360	98.8	-	121	120	-	-	120	98.9
Manx Airlines	12	81	61	-	-	-	-	185	43	29	-	29	-	67.6
McAlpine Aviation	5	2	7	4	86	19	22.2	-	9	1	-	-	1	15.8
Monarch Airlines	1 088	528	1 621	96 010	232 632	217 202	93.4	81	21 428	18 476	-	224	18 252	86.2
Orion Airways	744	402	1 183	77 480	161 504	153 627	95.1	-	15 178	12 289	-	-	12 289	81.0
Paramount Airways	170	86	258	8 844	28 106	22 956	81.7	-	2 473	2 024	-	-	2 024	81.9
Peregrine Air Services	100	341	327	1 236	1 906	1 108	58.1	8	172	94	4	-	89	54.6
Tal Air	27	80	92	-	-	-	-	55	74	28	-	28	-	37.9
Tradewinds Airways	53	25	75	-	-	-	-	431	2 232	1 540	-	1 540	-	69.0
Total	13 836	26 286	28 714	1 102 247	1 974 147	1 795 098	90.9	7 122	191 508	158 971	363	9 935	148 674	83.0
Total sub-charter operations performed on behalf of UK airlines	561	1 109	1 365	..	55 241	36 509	66.1	..	5 178	3 358	23	265	3 070	64.8
Total excluding sub-charter operations performed on behalf of UK airlines	13 275	25 177	27 349	1 102 247	1 918 906	1 758 590	91.6	7 122	186 329	155 613	340	9 669	145 604	83.5

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

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

International Non-Scheduled Services February 1988 (a)

Table 4.2

	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	70	155	177	-	-	-	-	206	1 121	670	-	670	-	59.7
Air Europe	1 093	668	1 764	98 381	187 254	172 475	92.1	5	18 164	13 813	-	16	13 797	76.0
Air Foyle	97	141	196	-	-	-	-	505	1 031	506	-	506	-	49.0
Air UK	6	27	23	-	108	39	36.6	32	30	14	-	10	3	45.8
Air 2000	228	95	331	20 265	52 178	50 380	96.6	8	4 556	4 359	-	26	4 333	95.7
Airways Intl Cymru	31	12	44	1 505	5 068	3 910	77.2	-	445	294	-	-	294	65.9
Anglo Cargo	170	62	236	-	-	-	-	252	6 213	3 678	-	3 678	-	59.2
Atlantic Air Transport	13	25	44	-	-	-	-	6	131	92	-	92	-	70.0
Bond Helicopters	483	6 664	1 964	29 403	6 670	2 756	41.3	235	551	246	-	14	232	44.6
Bristow Helicopters	942	7 189	4 463	59 225	15 851	10 531	66.4	395	1 484	1 026	-	70	956	69.1
Britannia Airways	3 823	2 351	6 177	336 062	616 952	581 599	94.3	6	52 468	49 517	23	57	49 437	94.4
British Air Ferries	120	286	390	76	5 730	3 874	67.6	133	730	451	23	106	322	61.8
British Airtours	493	384	820	69 522	134 520	113 375	84.3	-	12 528	9 637	-	-	9 637	76.9
British Airways	143	105	225	6 001	14 418	11 354	78.7	329	1 764	1 236	-	191	1 045	70.1
British International Helis	274	2 461	1 221	24 533	5 880	2 818	47.9	110	578	238	-	12	226	41.2
British Island Airways	456	556	842	31 619	51 384	38 516	75.0	-	4 486	3 081	-	-	3 081	68.7
British Midland	107	118	225	4 912	8 340	7 415	88.9	256	1 045	694	2	113	578	66.4
Cal Air International	221	95	315	29 934	83 947	77 445	92.3	41	7 734	6 321	-	171	6 150	81.7
Caledonian Helicopters	66	254	294	2 865	1 172	728	62.1	15	116	70	-	4	66	60.3
Channel Express (Air Svcs)	27	59	94	-	-	-	-	95	148	46	-	46	-	31.4
Connectair	20	65	71	-	-	-	-	147	58	45	-	45	-	77.3
Dan Air	2 232	1 501	3 573	189 018	348 921	315 410	90.4	-	27 925	25 237	-	-	25 237	90.4
Heavylift Cargo Airlines	115	47	271	-	-	-	-	262	3 812	1 558	-	1 558	-	40.9
Jersey European Airways	3	26	16	-	121	69	56.8	-	10	6	-	-	5	53.1
Loganair	-	1	1	-	-	-	-	3	1	1	-	1	-	100.0
London European Airways	13	8	23	822	1 376	1 360	98.8	-	121	120	-	-	120	98.9
McAlpine Aviation	5	2	7	4	86	19	22.2	-	9	1	-	-	1	15.8
Monarch Airlines	1 087	524	1 618	95 724	232 391	217 077	93.4	81	21 406	18 465	-	224	18 242	86.3
Orion Airways	744	400	1 181	77 252	161 419	153 562	95.1	-	15 170	12 284	-	-	12 284	81.0
Paramount Airways	170	86	258	8 844	28 106	22 956	81.7	-	2 473	2 024	-	-	2 024	81.9
Peregrine Air Services	10	19	26	-	-	-	-	8	19	4	4	-	-	22.7
Tal Air	27	80	92	-	-	-	-	55	74	28	-	28	-	37.9
Tradewinds Airways	51	19	70	-	-	-	-	302	2 139	1 497	-	1 497	-	70.0
Total	13 339	24 485	27 049	1 085 967	1 961 892	1 787 668	91.1	3 485	188 541	157 258	52	9 136	148 070	83.4
Total sub-charter operations performed on behalf of UK airlines	449	635	948	..	51 390	34 624	67.4	..	4 821	3 197	22	255	2 920	66.3
Total excluding sub-charter operations performed on behalf of UK airlines	12 890	23 850	26 102	1 085 967	1 910 502	1 753 045	91.7	3 485	183 720	154 061	30	8 881	145 150	83.9

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

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

Domestic Non-Scheduled Services February 1988 (a)

Table 4.3

	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	10	28	22	-	-	-	-	351	188	123	-	123	-	65.5
Air Foyle	39	141	98	-	-	-	-	906	415	278	-	278	-	66.8
Anglo Cargo	4	11	10	-	-	-	-	77	42	27	-	27	-	63.8
Atlantic Air Transport	4	21	18	-	-	-	-	66	34	23	-	23	-	68.9
Britannia Airways	3	8	8	696	452	345	76.4	-	39	29	-	-	29	76.0
British Air Ferries	102	332	333	6 867	3 226	2 213	68.6	734	690	399	45	171	184	57.9
British Airways	2	9	6	230	61	50	82.1	17	10	7	-	3	4	72.0
British International Helis	7	86	34	107	88	25	28.4	81	16	7	-	5	2	42.9
British Island Airways	6	21	16	944	699	342	48.9	-	61	27	1	-	27	45.1
British Midland	43	170	161	418	2 091	912	43.6	-	195	75	-	2	73	38.1
Brymon Airways	36	90	117	2 937	1 660	1 178	70.9	11	180	101	-	4	97	55.8
Capital Airlines	-	1	1	-	5	5	92.3	-	1	-	-	-	-	71.8
Channel Express (Air Svcs)	46	186	175	125	351	185	52.8	411	255	132	114	5	13	51.6
Dan Air	59	192	197	2 206	1 245	804	64.6	398	268	176	110	2	64	65.5
Heavylift Cargo Airlines	5	10	15	-	-	-	-	168	146	81	-	81	-	55.6
Jersey European Airways	4	36	20	-	143	72	50.2	-	12	6	-	1	6	52.5
Loganair	19	44	61	-	-	-	-	104	96	44	41	3	-	46.4
Manx Airlines	12	81	61	-	-	-	-	185	43	29	-	29	-	67.6
Monarch Airlines	2	4	4	286	241	125	51.8	-	22	11	-	-	11	48.1
Orion Airways	1	2	2	228	85	65	76.5	-	8	5	-	-	5	65.0
Peregrine Air Services	89	322	302	1 236	1 906	1 108	58.1	-	153	90	-	-	89	58.6
Tradewinds Airways	2	6	5	-	-	-	-	129	93	43	-	43	-	46.0
Total	497	1 801	1 664	16 280	12 254	7 430	60.6	3 637	2 967	1 713	311	799	604	57.7
Total sub-charter operations performed on behalf of UK airlines	112	474	417	..	3 851	1 885	48.9	..	357	161	1	10	150	45.0
Total excluding sub-charter operations performed on behalf of UK airlines	385	1 327	1 247	16 280	8 403	5 545	66.0	3 637	2 609	1 553	310	789	454	59.5

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

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

All Class 2 Licence Operations February 1988

Table 5.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Britannia Airways	25	16	42	-	920	854	3 240	2 759	85.2
British Airtours	63	40	93	2 821	-	2 760	26 646	20 247	76.0
British Airways	45	18	64	-	-	1 561	4 727	3 803	80.5
British Island Airways	5	8	10	-	-	973	621	577	92.8
British Midland	1	2	2	-	-	163	86	82	95.9
Dan Air	399	157	578	-	-	17 728	62 860	55 515	88.3
Monarch Airlines	7	4	12	-	335	-	1 099	622	56.6
Orion Airways	11	14	20	-	-	1 472	1 583	1 090	68.8
Total	556	259	820	2 821	1 255	25 511	100 863	84 696	84.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	275	235	-	-	235	85.2
British Airtours	-	2 484	1 720	-	-	1 720	69.3
British Airways	-	529	344	-	-	344	65.1
British Island Airways	-	53	46	-	-	46	86.6
British Midland	-	9	6	-	-	6	74.0
Dan Air	-	5 036	4 441	-	-	4 441	88.2
Monarch Airlines	-	100	52	-	-	52	52.4
Orion Airways	-	149	87	-	-	87	58.6
Total	-	8 635	6 932	-	-	6 932	80.3

International Class 2 Licence Operations February 1988

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			
Britannia Airways	25	16	42	-	920	854	3 240	2 759	85.2
British Airtours	63	40	93	2 821	-	2 760	26 646	20 247	76.0
British Airways	45	18	64	-	-	1 561	4 727	3 803	80.5
British Island Airways	5	8	10	-	-	973	621	577	92.8
Dan Air	399	157	578	-	-	17 728	62 860	55 515	88.3
Monarch Airlines	7	4	12	-	335	-	1 099	622	56.6
Orion Airways	11	14	20	-	-	1 472	1 583	1 090	68.8
Total	555	257	818	2 821	1 255	25 348	100 777	84 614	84.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	275	235	-	-	235	85.2
British Airtours	-	2 484	1 720	-	-	1 720	69.3
British Airways	-	529	344	-	-	344	65.1
British Island Airways	-	53	46	-	-	46	86.6
Dan Air	-	5 036	4 441	-	-	4 441	88.2
Monarch Airlines	-	100	52	-	-	52	52.4
Orion Airways	-	149	87	-	-	87	58.6
Total	-	8 626	6 925	-	-	6 925	80.3

Domestic Class 2 Licence Operations February 1988

Table 5.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
British Midland	1	2	2	-	-	163	86	82	95.9
Total	1	2	2	-	-	163	86	82	95.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Midland	-	9	6	-	-	6	74.0
Total	-	9	6	-	-	6	74.0

All Class 3 Licence Operations February 1988

Table 6.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	1 014	590	1 618	89 464	-	175 625	162 902	92.8
Air 2000	228	95	331	20 265	-	52 178	50 380	96.6
Airways Intl Cymru	31	12	44	1 505	-	5 068	3 910	77.2
Britannia Airways	3 535	2 089	5 674	317 621	-	578 664	553 552	95.7
British Airtours	417	334	706	63 941	-	104 617	90 216	86.2
British Airways	61	45	97	4 440	-	7 245	6 100	84.2
British Island Airways	334	326	603	30 110	-	39 700	33 390	84.1
British Midland	76	50	125	4 763	-	8 214	7 304	88.9
Cal Air International	202	82	287	29 934	-	76 785	74 125	96.5
Dan Air	1 729	1 287	2 841	167 107	-	267 470	244 404	91.4
London European Airways	13	8	23	822	-	1 376	1 360	98.8
Monarch Airlines	1 014	479	1 505	94 691	-	217 269	205 304	94.5
Orion Airways	733	385	1 160	75 639	-	159 762	152 402	95.4
Paramount Airways	128	64	194	8 844	-	21 186	17 797	84.0
Total	9 515	5 846	15 208	909 146	-	1 715 157	1 603 147	93.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	5	17 001	13 048	-	16	13 032	76.7
Air 2000	8	4 556	4 359	-	26	4 333	95.7
Airways Intl Cymru	-	445	294	-	-	294	65.9
Britannia Airways	4	49 213	47 067	-	14	47 054	95.6
British Airtours	-	9 741	7 669	-	-	7 669	78.7
British Airways	-	783	570	-	-	570	72.8
British Island Airways	-	3 441	2 671	-	-	2 671	77.6
British Midland	-	829	569	-	-	569	68.7
Cal Air International	40	7 075	6 031	-	147	5 884	85.3
Dan Air	-	21 399	19 556	-	-	19 556	91.4
London European Airways	-	121	120	-	-	120	90.9
Monarch Airlines	80	20 017	17 475	-	224	17 252	87.3
Orion Airways	-	15 014	12 191	-	-	12 191	81.2
Paramount Airways	-	1 865	1 566	-	-	1 566	84.0
Total	139	151 500	133 186	-	426	132 760	87.9

International Class 3 Licence Operations February 1988

Table 6.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	1 014	590	1 618	89 464	-	175 625	162 902	92.8
Air 2000	228	95	331	20 265	-	52 178	50 380	96.6
Airways Intl Cymru	31	12	44	1 505	-	5 068	3 910	77.2
Britannia Airways	3 535	2 089	5 674	317 621	-	578 664	553 552	95.7
British Airtours	417	334	706	63 941	-	104 617	90 216	86.2
British Airways	61	45	97	4 440	-	7 245	6 100	84.2
British Island Airways	334	326	603	30 110	-	39 700	33 390	84.1
British Midland	76	50	125	4 763	-	8 214	7 304	88.9
Cal Air International	202	82	287	29 934	-	76 785	74 125	96.5
Dan Air	1 729	1 287	2 841	167 107	-	267 470	244 404	91.4
London European Airways	13	8	23	822	-	1 376	1 360	98.8
Monarch Airlines	1 014	479	1 505	94 691	-	217 269	205 304	94.5
Orion Airways	733	385	1 160	75 639	-	159 762	152 402	95.4
Paramount Airways	128	64	194	8 844	-	21 186	17 797	84.0
Total	9 515	5 846	15 208	909 146	-	1 715 157	1 603 147	93.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	5	17 001	13 048	-	16	13 032	76.7
Air 2000	8	4 556	4 359	-	26	4 333	95.7
Airways Intl Cymru	-	445	294	-	-	294	65.9
Britannia Airways	4	49 213	47 067	-	14	47 054	95.6
British Airtours	-	9 741	7 669	-	-	7 669	78.7
British Airways	-	783	570	-	-	570	72.8
British Island Airways	-	3 441	2 671	-	-	2 671	77.6
British Midland	-	829	569	-	-	569	68.7
Cal Air International	40	7 075	6 031	-	147	5 884	85.3
Dan Air	-	21 399	19 556	-	-	19 556	91.4
London European Airways	-	121	120	-	-	120	98.9
Monarch Airlines	80	20 017	17 475	-	224	17 252	87.3
Orion Airways	-	15 014	12 191	-	-	12 191	81.2
Paramount Airways	-	1 865	1 566	-	-	1 566	84.0
Total	139	151 500	133 186	-	426	132 760	87.9

Domestic Class 3 Licence Operations February 1988

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

All Class 4 Licence Operations February 1988

Table 7.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	IT	Other			
Air Europe	79	78	146	-	-	5 000	3 917	11 629	9 572	82.3
Britannia Airways	44	47	83	-	-	3 060	787	5 764	4 490	77.9
Dan Air	64	19	87	-	-	1 557	1 559	11 964	11 076	92.6
Total	187	144	316	-	-	9 617	6 263	29 357	25 138	85.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	1 163	766	-	-	766	65.8
Britannia Airways	-	490	381	-	-	381	77.7
Dan Air	-	960	887	-	-	887	92.4
Total	-	2 613	2 033	-	-	2 033	77.8

International Class 4 Licence Operations February 1988

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	79	78	146	-	-	5 000	3 917	11 629	9 572	82.3
Britannia Airways	44	47	83	-	-	3 060	787	5 764	4 490	77.9
Dan Air	64	19	87	-	-	1 557	1 559	11 964	11 076	92.6
Total	187	144	316	-	-	9 617	6 263	29 357	25 138	85.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	1 163	766	-	-	766	65.8
Britannia Airways	-	490	381	-	-	381	77.7
Dan Air	-	960	887	-	-	887	92.4
Total	-	2 613	2 033	-	-	2 033	77.8

Domestic Class 4 Licence Operations February 1988

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

All Class 6 Licence Operations February 1988

Table 8.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	27	94	82	504	298	179	-	179	59.9
Air Foyle	136	282	293	1 410	1 447	783	-	783	54.1
Air UK	2	6	6	21	10	6	-	6	63.6
Anglo Cargo	57	31	85	330	1 987	1 341	-	1 341	67.5
Atlantic Air Transport	5	17	18	72	31	20	-	20	66.1
British Air Ferries	52	156	166	729	387	223	43	180	57.6
British Airways	16	37	42	346	205	194	-	194	94.7
British International Helis	3	72	19	79	8	5	-	5	60.2
British Midland	30	66	97	256	202	116	2	113	57.2
Channel Express (Air Svcs)	28	63	98	117	153	51	-	51	33.4
Connectair	20	65	71	147	58	45	-	45	77.3
Heavylift Cargo Airlines	111	51	262	430	3 657	1 549	-	1 549	42.4
Loganair	1	5	5	23	5	4	-	4	98.8
Manx Airlines	12	81	61	185	43	29	-	29	67.6
Tal Air	27	80	92	55	74	28	-	28	37.9
Tradewinds Airways	36	19	50	431	1 533	1 141	-	1 141	74.4
Total	560	1 125	1 446	5 135	10 096	5 714	45	5 669	56.6

International Class 6 Licence Operations February 1988

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	17	66	60	152	110	56	-	56	50.5
Air Foyle	97	141	196	505	1 031	506	-	506	49.0
Air UK	2	6	6	21	10	6	-	6	63.6
Anglo Cargo	53	20	76	252	1 946	1 315	-	1 315	67.6
Atlantic Air Transport	2	4	7	6	7	3	-	3	40.0
British Air Ferries	6	13	16	59	42	23	-	23	54.9
British Airways	15	32	39	329	201	191	-	191	95.2
British Midland	30	66	97	256	202	116	2	113	57.2
Channel Express (Air Svcs)	27	59	94	95	148	46	-	46	31.4
Connectair	20	65	71	147	58	45	-	45	77.3
Heavylift Cargo Airlines	106	41	247	262	3 511	1 468	-	1 468	41.8
Loganair	-	1	1	3	1	1	-	1	100.0
Tal Air	27	80	92	55	74	28	-	28	37.9
Tradewinds Airways	34	13	45	302	1 439	1 098	-	1 098	76.3
Total	434	607	1 045	2 444	8 780	4 901	2	4 899	55.8

Domestic Class 6 Licence Operations February 1988

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 Bridge Carriers	10	28	22	351	188	123	-	123	65.5
Air Foyle	39	141	98	906	415	278	-	278	66.8
Anglo Cargo	4	11	10	77	42	27	-	27	63.8
Atlantic Air Transport	3	13	12	66	23	17	-	17	74.5
British Air Ferries	46	143	150	670	345	200	43	157	57.9
British Airways	1	5	3	17	4	3	-	3	70.9
British International Helis	3	72	19	79	8	5	-	5	60.2
Channel Express (Air Svcs)	1	4	4	23	5	5	-	5	89.6
Heavylift Cargo Airlines	5	10	15	168	146	81	-	81	55.6
Loganair	1	4	3	20	4	3	-	3	98.5
Manx Airlines	12	81	61	185	43	29	-	29	67.6
Tradewinds Airways	2	6	5	129	93	43	-	43	46.0
Total	127	518	402	2 691	1 316	813	43	770	61.8

All Class 7 Licence Operations February 1988

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-Kilometres Used					
									Tonne-Km Avail (000)	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Bond Helicopters	483	6 664	1 964	29 403	6 670	2 756	41.3	235	551	246	-	14	232	44.6
Bristow Helicopters	942	7 189	4 463	59 225	15 851	10 531	66.4	395	1 484	1 026	-	70	956	69.1
British International Helis	278	2 475	1 236	24 640	5 968	2 843	47.6	111	586	240	-	12	228	41.0
British Midland	3	4	6	291	217	187	85.9	-	23	15	-	-	15	62.1
Caledonian Helicopters	66	254	294	2 865	1 172	728	62.1	15	116	70	-	4	66	60.3
Monarch Airlines	4	1	5	25	804	88	11.0	-	74	7	-	-	7	10.0
Total	1 775	16 587	7 966	116 449	30 683	17 133	55.8	756	2 834	1 604	-	100	1 504	56.6

International Class 7 Licence Operations February 1988

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	483	6 664	1 964	29 403	6 670	2 756	41.3	235	551	246	-	14	232	44.6
Bristow Helicopters	942	7 189	4 463	59 225	15 851	10 531	66.4	395	1 484	1 026	-	70	956	69.1
British International Helis	274	2 461	1 221	24 533	5 880	2 818	47.9	110	578	238	-	12	226	41.2
British Midland	1	2	3	149	127	111	87.6	-	14	9	-	-	9	63.7
Caledonian Helicopters	66	254	294	2 865	1 172	728	62.1	15	116	70	-	4	66	60.3
Monarch Airlines	4	1	5	25	804	88	11.0	-	74	7	-	-	7	10.0
Total	1 770	16 571	7 949	116 200	30 504	17 032	55.8	754	2 817	1 596	-	100	1 496	56.7

Domestic Class 7 Licence Operations February 1988

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)	
British International Helis	4	14	15	107	88	25	28.4	2	8	2	-	-	2	25.0
British Midland	1	2	3	142	91	76	83.5	-	10	6	-	-	6	59.8
Total	5	16	18	249	179	101	56.4	2	18	8	-	-	8	44.2

All Exempt Operations February 1988 (a) (b)

Table 10.1

	Aircraft -Km (000)	Stage Flights	Number of A/C Hours	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 Bridge Carriers	2	3	4	-	-	-	-	54	30	28	-	28	-	94.2
Air UK	2	5	6	-	-	-	-	11	9	4	-	4	-	46.0
Britannia Airways	91	121	173	13 516	12 048	9 619	79.8	1	1 024	819	1	1	818	80.0
British Air Ferries	66	213	221	6 943	3 051	2 129	69.8	138	406	216	25	15	177	53.3
British Airways	1	4	3	230	61	50	82.1	-	6	4	-	-	4	72.8
British Island Airways	16	26	33	1 480	1 697	937	55.2	-	149	75	-	-	75	50.4
British Midland	1	2	3	113	67	58	87.2	-	7	5	-	-	5	67.1
Brymon Airways	36	90	117	2 937	1 660	1 178	70.9	11	180	101	-	4	97	55.8
Channel Express (Air Svcs)	39	160	148	125	25	21	83.3	388	214	116	114	-	1	54.0
Dan Air	72	204	217	3 273	3 259	1 782	54.7	398	430	254	110	2	142	59.1
Loganair	18	40	58	-	-	-	-	84	92	41	41	-	-	44.5
McAlpine Aviation	5	2	7	4	86	19	22.2	-	9	1	-	-	1	15.8
Monarch Airlines	15	12	25	959	2 466	1 371	55.6	-	224	115	-	-	115	51.2
Orion Airways	1	3	3	369	160	136	85.0	-	15	11	-	-	11	72.4
Peregrine Air Services	47	122	138	1 236	918	452	49.2	8	92	40	4	-	36	44.0
Total	412	1 007	1 156	31 185	25 497	17 751	69.6	1 092	2 888	1 831	295	54	1 482	63.4

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

(b) Excludes exempt sub-charter operations

International Exempt Operations February 1988 (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 Bridge Carriers	2	3	4	-	-	-	-	54	30	28	-	28	-	94.2
Air UK	2	5	-	-	-	-	-	11	9	4	-	4	-	46.0
Britannia Airways	88	115	167	12 820	11 732	9 344	79.6	1	997	796	1	1	794	79.8
British Air Ferries	15	42	58	76	107	55	51.4	74	87	29	23	2	5	33.8
British Island Airways	11	9	20	536	1 121	677	60.3	-	98	54	-	-	54	55.0
Dan Air	12	12	20	1 067	2 013	978	48.6	-	161	78	-	-	78	48.4
McAlpine Aviation	5	2	7	4	86	19	22.2	-	9	1	-	-	1	15.8
Monarch Airlines	13	8	21	673	2 224	1 245	56.0	-	203	104	-	-	104	51.6
Orion Airways	1	1	1	141	75	71	94.6	-	7	6	-	-	6	80.7
Peregrine Air Services	10	19	26	-	-	-	-	8	19	4	4	-	-	22.7
Total	160	216	330	15 317	17 358	12 389	71.4	148	1 621	1 105	28	35	1 042	68.2

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations February 1988 (a) (b)

Table 10.3

	Aircraft		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
	-Km (000)	Stage Flights								Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	2	6	6	696	316	275	86.9	-	27	23	-	-	23	86.5
British Air Ferries	51	171	164	6 867	2 944	2 074	70.4	64	319	187	2	13	172	58.6
British Airways	1	4	3	230	61	50	82.1	-	6	4	-	-	4	72.8
British Island Airways	5	17	14	944	576	260	45.2	-	50	21	-	-	21	41.4
British Midland	1	2	3	113	67	58	87.2	-	7	5	-	-	5	67.1
Brymon Airways	36	90	117	2 937	1 660	1 178	70.9	11	180	101	-	4	97	55.8
Channel Express (Air Svcs)	39	160	148	125	25	21	83.3	388	214	116	114	-	1	54.0
Dan Air	59	192	197	2 206	1 245	804	64.6	398	268	176	110	2	64	65.5
Loganair	18	40	58	-	-	-	-	84	92	41	41	-	-	44.5
Monarch Airlines	2	4	4	286	241	125	51.8	-	22	11	-	-	11	48.1
Orion Airways	1	2	2	228	85	65	76.5	-	8	5	-	-	5	65.0
Peregrine Air Services	37	103	112	1 236	918	452	49.2	-	73	36	-	-	36	49.7
Total	252	791	826	15 868	8 139	5 362	65.9	945	1 267	725	267	19	440	57.2

(a) Excludes air taxi operations (see Table 15)
 (b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences February 1988

Table 11.1

	Aircraft		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				
	-Km (000)	Stage Flights								Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Britannia Airways	120	70	193	..	15 625	9 895	63.3	..	1 328	905	22	42	841	68.1
British Air Ferries	77	178	236	..	4 543	3 365	74.1	..	502	361	-	81	279	71.9
British Midland	40	164	154	..	1 848	696	37.7	..	170	58	-	2	56	33.9
Peregrine Air Services	46	177	166	..	847	590	69.7	..	69	48	-	-	48	69.4
Total	284	589	748	..	22 863	14 546	63.6	..	2 070	1 371	22	125	1 224	66.3

Exempt Sub Charter Operations Performed For UK Operators February 1988

Table 11.2

	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
Anglo Cargo	1	1	1	..	-	-	-	..	7	5	-	5	-	71.4
Atlantic Air Transport	13	29	44	..	-	-	-	..	134	95	-	95	-	70.6
Britannia Airways	6	8	13	..	814	601	73.8	..	69	51	-	-	51	73.6
British Air Ferries	28	71	99	..	1 362	594	43.6	..	125	50	-	1	49	40.3
British Airtours	13	10	22	..	3 258	2 912	89.4	..	303	248	-	-	248	81.6
British Airways	2	2	4	..	453	422	93.2	..	45	36	-	-	36	80.2
British Island Airways	107	217	212	..	10 065	3 954	39.3	..	904	317	1	-	316	35.0
Cal Air International	2	2	3	..	698	576	82.5	..	64	46	-	-	46	71.6
Capital Airlines	-	1	1	..	5	5	92.3	..	1	-	-	-	-	71.8
Channel Express (Air Svcs)	7	22	22	..	326	164	50.5	..	36	11	-	-	11	32.1
Dan Air	15	10	25	..	2 168	1 752	80.8	..	173	140	-	-	140	80.9
Heavylift Cargo Airlines	2	4	7	..	-	-	-	..	62	39	-	39	-	62.9
Jersey European Airways	7	62	37	..	263	140	53.2	..	23	12	-	1	11	52.8
Monarch Airlines	27	17	41	..	5 906	5 618	95.1	..	544	473	-	-	473	87.0
Paramount Airways	42	22	64	..	6 920	5 159	74.6	..	608	458	-	-	458	75.3
Peregrine Air Services	6	42	24	..	141	66	47.1	..	11	6	-	-	5	50.0
Total	278	520	617	..	32 378	21 962	67.8	..	3 109	1 987	1	140	1 845	63.9

Exempt Sub Charter Operations Performed For Non UK Operators February 1988

Table 11.3

	Aircraft		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				
	-Km (000)	Stage Flights								Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	52	86	113	..	-	-	..	981	586	-	586	-	59.7	
Air UK	2	16	11	..	108	39	36.6	11	3	-	-	3	30.2	
Anglo Cargo	116	41	159	..	-	-	..	4 261	2 359	-	2 359	-	55.4	
Britannia Airways	5	8	9	..	1 249	1 028	82.3	106	88	-	1	87	83.4	
British Airways	20	8	21	..	1 993	1 029	51.6	206	94	-	-	94	45.7	
Cal Air International	17	11	25	..	6 465	2 744	42.4	595	244	-	24	220	40.9	
Dan Air	13	16	22	..	2 446	1 685	68.9	196	135	-	-	135	68.8	
Heavylift Cargo Airlines	7	2	17	..	-	-	..	239	51	-	51	-	21.5	
Monarch Airlines	22	15	34	..	5 088	4 200	82.5	469	353	-	-	353	75.4	
Tradewinds Airways	17	6	25	..	-	-	..	699	399	-	399	-	57.1	
Total	271	209	436	..	17 348	10 725	61.8	7 764	4 314	-	3 420	893	55.6	

**Aircraft Type and Utilisation: All Airlines
 February 1988 (a) (b) (c)**

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
AEROSPATIALE AS332 SUPER PUMA	831	-	2 989	-	3 422	-	36 080	9 915	36	3.7
AEROSPATIALE SA365 DAUPHIN	218	1	5 441	28	913	5	22 803	962	13	2.6
AIRBUS A300B4/100/200	424	-	213	-	656	-	67 050	134 610	3	7.6
BAC/AEROSPATIALE CONCORDE	871	-	182	-	617	-	6 983	40 569	7	3.0
BAE (H.P.) JETSTREAM 31	207	-	292	-	629	-	1 483	1 002	5	4.7
BAE 146 SERIES 100	367	-	741	-	854	-	33 389	20 273	4	5.7
BAE 146 SERIES 200/QT	43	136	158	282	124	293	7 174	1 946	3	5.1
BAE(BAC)1-11-200 SERIES	135	-	216	-	287	-	9 881	6 492	2	5.2
BAE(BAC)1-11-300/400/475	828	29	1 479	28	1 734	51	52 204	38 128	17	4.2
BAE(BAC)1-11-500 SERIES	3 106	23	5 250	40	6 687	49	327 810	205 123	50	5.0
BAE(HS) 125	-	-	-	-	-	-	-	-	6	-
BAE(HS) 748	567	40	1 965	147	1 958	141	45 869	14 989	19	3.9
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BEECHCRAFT 200 SUPER KING AIR	26	-	96	-	65	-	390	109	3	0.9
BELL MODEL 214ST	58	-	199	-	244	-	2 133	622	4	2.8
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
BELL 212	95	-	2 761	-	632	-	11 846	408	9	3.1
BOEING 707-320C/336	-	237	-	77	-	316	-	-	2	4.6
BOEING 727-100/100C	148	-	136	-	250	-	17 482	19 284	2	5.8
BOEING 727-200/200 ADVANCED	576	-	311	-	840	-	45 639	96 017	5	7.2
BOEING 737-200	8 196	-	7 784	-	14 525	-	640 229	766 457	76	7.5
BOEING 737-300	1 929	-	1 573	-	3 323	-	164 368	234 649	17	8.0
BOEING 747-100/100F	4 265	-	991	-	5 610	-	132 072	953 598	16	11.8
BOEING 747-200	6 590	-	1 237	-	8 558	-	193 547	1 562 744	23	12.5
BOEING 747-200B COMBI	311	-	49	-	392	-	6 287	46 782	2	11.7
BOEING 757-200	3 793	-	4 436	-	7 019	-	554 413	574 213	36	7.2
BOEING 767-200	933	-	487	-	1 462	-	124 925	243 097	5	10.4
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	0.1
BRISTOL 170 FREIGHTER	-	-	-	-	-	-	-	-	-	1.1
CANADAIR CL-44	-	14	-	15	-	34	-	-	1	2.3
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	47	-	213	-	188	-	727	298	5	1.5
DE HAVILLAND DHC-6 TWIN OTTER	150	-	888	-	743	-	7 172	1 465	7	3.7
DE HAVILLAND DHC-7 DASH-7	281	-	956	-	993	-	13 232	4 643	6	5.1
DORNIER 228-100/200	32	-	122	-	106	-	691	193	1	3.9
DOUGLAS DC3/C47 DAKOTA	-	7	-	25	-	31	-	-	3	0.1
DOUGLAS DC6/6A/6B/6C	-	11	-	21	-	31	-	-	1	0.8
EMBRAER EMB110 BANDEIRANTE	42	-	117	-	150	-	1 129	393	4	3.2
FOKKER F27 100-600	922	56	3 155	131	3 080	178	62 896	21 133	20	6.0
GULF AMERICAN GULFSTREAM I	316	-	527	-	840	-	4 292	3 843	6	3.7
GULF AMERICAN GULFSTREAM II	-	-	-	-	-	-	-	-	1	0.2
HANDLEY PAGE HERALD 200	35	128	98	514	125	499	233	781	7	2.7

**Aircraft Type and Utilisation: All Airlines
 February 1988**

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
LOCKHEED L-1011-1/100 TRISTAR	678	17	474	3	1 100	25	106 412	136 464	9	5.7
LOCKHEED L1011-200 TRISTAR	1 658	-	541	-	2 357	-	43 802	233 240	8	11.0
LOCKHEED L1011-500 TRISTAR	324	-	106	-	445	-	8 728	42 430	2	11.2
MBB B0105	7	-	231	-	34	-	211	6	7	0.3
MCDONNELL DOUGLAS MD-80 SRS	237	-	139	-	368	-	15 605	31 903	2	5.3
MCDONNELL-DOUGLAS DC10-10	215	-	93	-	306	-	29 193	75 288	3	7.9
MCDONNELL-DOUGLAS DC10-30	2 250	-	458	-	2 867	-	35 402	232 147	8	12.7
MCDONNELL-DOUGLAS DC9 SRS 30/F	438	-	830	-	1 016	-	50 662	26 710	4	8.5
MCDONNELL-DOUGLAS DC9-10/15	398	-	1 042	-	1 055	-	47 038	19 300	6	7.8
PILATUS BN-2A ISLANDER	62	-	982	-	339	-	4 278	252	13	0.9
PILATUS BN-2A MKIII TRISLANDER	80	-	1 533	-	400	-	15 926	800	9	1.9
PIPER PA-31/31P NAVAJO CHIEFTN	30	-	160	-	119	-	433	118	3	1.6
PIPER PA-42 CHEYENNE III/IV	-	-	-	-	-	-	-	-	-	-
SAAB FAIRCHILD 340	9	-	35	-	34	-	532	152	1	7.2
SHORTS BELFAST	-	106	-	42	-	252	-	-	3	2.7
SHORTS 330	87	42	275	131	341	147	4 354	1 650	4	3.4
SHORTS 360	739	16	3 578	91	3 123	73	65 945	14 960	21	5.3
SIKORSKY S61N	360	3	3 122	72	1 894	19	34 699	3 988	33	2.3
SIKORSKY S76 SPIRIT	185	1	1 625	6	759	3	8 423	944	20	1.5
VICKERS VISCOUNT 800	196	67	611	190	633	212	14 610	7 889	15	2.4
V953C MERCHANTMAN	-	164	-	367	-	374	-	-	5	2.3
WESTLAND 30 SRS 100	21	-	308	-	93	-	2 040	139	3	1.2
TOTAL	44 313	1 099	61 205	2 210	84 306	2 731	3 082 722	5 833 116	615	5.3

- (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
 February 1988 (a) (b) (c)**

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AIR BRIDGE CARRIERS										
HANDLEY PAGE HERALD 200	-	15	-	61	-	54	-	-	1	1.3
V953C MERCHANTMAN	-	164	-	367	-	374	-	-	5	2.3
TOTAL	-	179	-	428	-	428	-	-	6	2.1
AIR EUROPE										
BOEING 737-200	178	-	86	-	278	-	10 096	21 309	1	9.2
BOEING 737-300	806	-	664	-	1 409	-	74 417	99 106	6	8.0
BOEING 757-200	335	-	152	-	502	-	33 006	73 409	2	8.4
TOTAL	1 319	-	902	-	2 188	-	117 519	193 825	9	8.3
AIR FOYLE										
BAE 146 SERIES 200/QT	-	136	-	282	-	293	-	-	2	5.3
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	1	-
TOTAL	-	136	-	282	-	293	-	-	3	3.6
AIR FURNESS										
PILATUS BN-2A ISLANDER	16	-	151	-	89	-	486	51	2	2.0
TOTAL	16	-	151	-	89	-	486	51	2	2.0
AIR UK										
BAE 146 SERIES 200/QT	43	-	158	-	124	-	7 174	1 946	1	3.4
BAE(BAC)1-11-300/400/475	31	-	67	-	64	-	1 357	968	1	6.1
FOKKER F27 100-600	727	25	2 494	61	2 367	77	49 518	16 063	16	5.6
SHORTS 360	137	-	541	-	552	-	6 421	1 948	4	5.8
TOTAL	938	25	3 260	61	3 108	77	64 470	20 926	22	5.6
AIR 2000										
BOEING 757-200	222	-	89	-	322	-	19 453	49 498	2	12.5
TOTAL	222	-	89	-	322	-	19 453	49 498	2	12.5
AIRWAYS INTL CYMRU										
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	2	1.6
BOEING 737-200	-	-	-	-	-	-	-	-	1	4.9
BOEING 737-300	-	-	-	-	-	-	-	-	2	5.1
TOTAL	-	-	-	-	-	-	-	-	5	3.6
ANGLO CARGO										
BAE(BAC)1-11-300/400/475	-	29	-	28	-	51	-	-	1	1.3
BOEING 707-320C/336	-	127	-	41	-	173	-	-	1	5.0
TOTAL	-	157	-	69	-	223	-	-	2	3.2

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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 Dec 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
ATLANTIC AIR TRANSPORT										
BRISTOL 170 FREIGHTER	-	-	-	-	-	-	-	-	-	1.1
CESSNA 310	-	-	-	-	-	-	-	-	1	-
DOUGLAS DC3/C47 DAKOTA	-	7	-	25	-	31	-	-	3	0.1
DOUGLAS DC6/6A/6B/6C	-	11	-	21	-	31	-	-	1	0.8
TOTAL	-	18	-	46	-	62	-	-	5	0.3
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	5	-	70	-	25	-	219	16	3	0.5
PILATUS BN-2A MKIII TRISLANDER	80	-	1 533	-	400	-	15 926	800	9	1.9
TOTAL	85	-	1 603	-	425	-	16 145	816	12	1.6
BERLIN REGIONAL UK LTD										
BAE (H.P.) JETSTREAM 31	44	-	108	-	164	-	522	200	2	4.6
TOTAL	44	-	108	-	164	-	522	200	2	4.6
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	163	-	184	-	466	-	961	802	3	4.8
GULF AMERICAN GULFSTREAM I	235	-	261	-	593	-	3 056	2 871	3	5.4
TOTAL	398	-	445	-	1 059	-	4 017	3 673	6	5.1
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	170	-	528	-	679	-	4 221	1 359	7	3.8
AEROSPATIALE SA365 DAUPHIN	218	1	5 441	28	913	5	22 803	962	13	2.6
MBB BO105	7	-	231	-	34	-	211	6	7	0.3
SIKORSKY S76 SPIRIT	86	1	430	6	329	3	2 168	429	6	2.0
TOTAL	481	2	6 630	34	1 955	9	29 403	2 756	33	2.2
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	604	-	2 230	-	2 516	-	29 155	7 897	26	3.6
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 212	95	-	2 761	-	632	-	11 846	408	9	3.1
SIKORSKY S61N	150	-	1 052	-	908	-	12 169	1 735	15	1.9
SIKORSKY S76 SPIRIT	93	-	1 146	-	406	-	6 055	491	9	1.5
TOTAL	942	-	7 189	-	4 463	-	59 225	10 531	62	2.6
BRITANNIA AIRWAYS										
BOEING 737-200	3 097	-	1 932	-	5 021	-	221 635	371 081	26	8.5
BOEING 767-200	933	-	487	-	1 462	-	124 925	243 097	5	10.4
TOTAL	4 029	-	2 419	-	6 483	-	346 560	614 177	31	8.8

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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 Dec 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	28	21	73	58	100	80	108	596	2	2.6
SHORTS 330	-	-	-	-	-	-	-	-	1	0.1
SHORTS 360	-	-	-	-	-	-	-	-	-	0.1
VICKERS VISCOUNT 800	143	67	414	190	452	212	8 398	5 941	13	2.2
TOTAL	171	88	487	248	552	292	8 506	6 536	16	1.9
BRITISH AIRWAYS AND AIRTOURS										
BAC/AEROSPATIALE CONCORDE	871	-	182	-	617	-	6 983	40 569	7	3.0
BAE(BAC)1-11-300/400/475	358	-	749	-	796	-	26 883	14 199	5	5.9
BAE(BAC)1-11-500 SERIES	1 218	-	2 201	-	2 660	-	129 278	69 261	21	4.2
BAE(HS) 748	370	8	1 495	30	1 305	28	34 016	9 931	9	5.2
BOEING 737-200	4 350	-	5 499	-	8 360	-	379 267	305 184	44	6.8
BOEING 747-100/100F	4 265	-	991	-	5 610	-	132 072	953 598	16	12.1
BOEING 747-200	4 840	-	938	-	6 298	-	137 113	1 152 371	17	12.8
BOEING 747-200B COMBI	311	-	49	-	392	-	6 287	46 782	1	11.5
BOEING 757-200	2 343	-	3 774	-	4 879	-	419 039	259 336	26	6.4
LOCKHEED L-1011-1/100 TRISTAR	678	17	474	3	1 100	25	106 412	136 464	9	5.7
LOCKHEED L1011-200 TRISTAR	1 658	-	541	-	2 357	-	43 802	233 240	8	11.0
LOCKHEED L1011-500 TRISTAR	324	-	106	-	445	-	8 728	42 430	2	11.2
TOTAL	21 585	25	16 999	33	34 818	53	1 429 880	3 263 364	165	7.5
BRITISH CALEDONIAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	1 009	23	2 044	40	2 364	49	113 240	53 591	14	6.1
BOEING 747-200	1 183	-	206	-	1 541	-	23 240	203 512	4	11.8
BOEING 747-200B COMBI	-	-	-	-	-	-	-	-	1	12.0
MCDONNELL-DOUGLAS DC10-30	2 250	-	458	-	2 867	-	35 402	232 147	8	12.7
TOTAL	4 442	23	2 708	40	6 773	49	171 882	489 250	27	9.2
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	57	-	231	-	227	-	2 704	659	3	4.1
BOEING-VERTOL MOD. 234 CHINOOK	-	-	-	-	-	-	-	-	3	0.1
SIKORSKY S61N	202	3	2 015	72	935	19	21 798	2 147	16	2.4
SIKORSKY S76 SPIRIT	6	-	49	-	24	-	200	24	4	1.2
WESTLAND 30 SRS 100	21	-	308	-	93	-	2 040	139	3	1.2
TOTAL	286	3	2 603	72	1 279	19	26 742	2 969	29	2.1
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	201	-	317	-	385	-	6 797	10 963	3	4.1
BAE(BAC)1-11-500 SERIES	193	-	207	-	364	-	19 005	18 947	4	4.9
MCDONNELL DOUGLAS MD-80 SRS	67	-	53	-	110	-	6 761	8 947	-	-
TOTAL	461	-	577	-	858	-	32 563	38 857	7	4.6

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Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
BRITISH MIDLAND										
BOEING 737-300	245	-	419	-	530	-	28 677	18 052	2	7.0
FOKKER F27 100-600	122	13	392	28	445	43	6 173	2 993	2	9.5
MCDONNELL-DOUGLAS DC9 SRS 30/F	438	-	830	-	1 016	-	50 662	26 710	4	8.5
MCDONNELL-DOUGLAS DC9-10/15	398	-	1 042	-	1 055	-	47 038	19 300	6	7.8
SHORTS 360	82	-	543	-	455	-	11 405	1 705	2	8.1
VICKERS VISCOUNT 800	42	-	133	-	135	-	3 635	1 487	1	4.8
TOTAL	1 326	13	3 359	28	3 635	43	147 590	70 248	17	8.0
BRYMON AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	74	-	438	-	377	-	3 209	701	2	5.6
DE HAVILLAND DHC-7 DASH-7	199	-	701	-	699	-	11 222	3 999	4	5.1
TOTAL	272	-	1 139	-	1 076	-	14 431	4 700	6	5.3
CAL AIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC10-10	215	-	93	-	306	-	29 193	75 288	3	7.9
TOTAL	215	-	93	-	306	-	29 193	75 288	3	7.9
CALEDONIAN HELICOPTERS										
BELL MODEL 214ST	58	-	199	-	244	-	2 133	622	4	2.8
SIKORSKY S61N	8	-	55	-	50	-	732	106	2	4.1
SIKORSKY S76 SPIRIT	-	-	-	-	-	-	-	-	1	0.5
TOTAL	66	-	254	-	294	-	2 865	728	7	2.8
CAPITAL AIRLINES										
GULF AMERICAN GULFSTREAM I	-	-	-	-	-	-	-	-	-	1.3
SHORTS 360	62	-	216	-	216	-	2 837	1 035	1	5.0
TOTAL	62	-	216	-	216	-	2 837	1 035	1	3.6
CASAIR AVIATION										
CESSNA 404 TITAN	28	-	140	-	109	-	727	164	3	1.7
PIPER PA-31/31P NAVAJO CHIEFTN	30	-	160	-	119	-	433	118	2	2.3
TOTAL	58	-	300	-	228	-	1 160	281	5	1.9
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	7	92	25	395	25	364	125	185	4	3.1
TOTAL	7	92	25	395	25	364	125	185	4	3.1

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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 Dec 1987	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
CONNECTAIR										
EMBRAER EMB110 BANDEIRANTE	42	-	117	-	150	-	1 129	393	1	5.2
SHORTS 330	87	15	275	51	341	56	4 354	1 650	1	6.8
SHORTS 360	29	4	69	14	103	15	1 160	497	2	5.4
TOTAL	158	20	461	65	594	71	6 643	2 541	4	5.7
DAN AIR										
AIRBUS A300B4/100/200	142	-	76	-	213	-	24 448	45 979	1	6.3
BAE 146 SERIES 100	308	-	566	-	682	-	24 129	17 192	3	5.8
BAE(BAC)1-11-200 SERIES	135	-	216	-	287	-	9 881	6 492	2	5.2
BAE(BAC)1-11-300/400/475	233	-	344	-	482	-	17 163	11 978	3	5.1
BAE(BAC)1-11-500 SERIES	623	-	648	-	1 162	-	61 351	60 508	10	5.5
BAE(HS) 748	197	33	470	117	654	113	11 853	5 057	9	3.0
BOEING 727-100/100C	148	-	136	-	250	-	17 482	19 284	2	5.8
BOEING 727-200/200 ADVANCED	576	-	311	-	840	-	45 639	96 017	5	7.2
BOEING 737-200	571	-	267	-	866	-	29 231	68 883	4	8.1
BOEING 737-300	174	-	87	-	261	-	10 091	22 376	1	8.0
TOTAL	3 106	33	3 121	117	5 697	113	251 268	353 766	40	5.6
EUROAIR TRANSPORT										
BAE(HS) 748	-	-	-	-	-	-	-	-	1	0.7
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	-	1.7
TOTAL	-	-	-	-	-	-	-	-	1	1.1
EUROCITY EXPRESS										
DE HAVILLAND DHC-7 DASH-7	82	-	255	-	294	-	2 010	644	2	4.4
TOTAL	82	-	255	-	294	-	2 010	644	2	4.4
GUERNSEY AIRLINES										
SHORTS 330	-	-	-	-	-	-	-	-	1	8.1
SHORTS 360	95	-	364	-	390	-	6 651	2 118	1	7.6
TOTAL	95	-	364	-	390	-	6 651	2 118	2	7.9
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	14	-	15	-	34	-	-	1	2.3
SHORTS BELFAST	-	106	-	42	-	252	-	-	3	2.7
TOTAL	-	120	-	57	-	286	-	-	4	2.6
HIGHLAND EXPRESS AIRWAYS										
BOEING 747-100/100F	-	-	-	-	-	-	-	-	-	5.5
TOTAL	-	-	-	-	-	-	-	-	-	5.5

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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 Dec 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
INTER EUROPEAN AIRWAYS										
BOEING 737-200	-	-	-	-	-	-	-	-	-	10.4
TOTAL	-	-	-	-	-	-	-	-	-	10.4
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	4	-	77	-	19	-	243	12	2	0.4
TOTAL	4	-	77	-	19	-	243	12	2	0.4
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	3	2.7
SHORTS 360	119	-	729	-	447	-	11 318	2 433	4	4.1
TOTAL	119	-	729	-	447	-	11 318	2 433	7	3.7
LOGANAIR										
DE HAVILLAND DHC-6 TWIN OTTER	77	-	450	-	366	-	3 963	764	4	3.5
DE HAVILLAND DHC-7 DASH-7	-	-	-	-	-	-	-	-	-	13.8
FOKKER F27 100-600	72	18	269	42	268	58	7 205	2 076	2	5.2
PILATUS BN-2A ISLANDER	37	-	684	-	206	-	3 330	173	6	0.9
SHORTS 360	120	-	591	1	524	1	13 838	2 891	4	4.3
TOTAL	307	18	1 994	43	1 364	59	28 336	5 904	16	3.1
LONDON EUROPEAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	64	-	150	-	137	-	4 936	2 816	1	3.8
TOTAL	64	-	150	-	137	-	4 936	2 816	1	3.8
MALINAIR										
DORNIER 228-100/200	-	-	-	-	-	-	-	-	-	1.7
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	1.0
MANX AIRLINES										
BAE 146 SERIES 100	59	-	175	-	171	-	9 260	3 082	1	5.1
SAAB FAIRCHILD 340	9	-	35	-	34	-	532	152	1	7.2
SHORTS 360	95	12	525	76	436	57	12 315	2 333	3	5.5
VICKERS VISCOUNT 800	11	-	64	-	46	-	2 577	461	1	3.4
TOTAL	174	12	799	76	686	57	24 684	6 027	6	5.2
MARINE+AV MANAGEMENT INT										
GULF AMERICAN GULFSTREAM II	-	-	-	-	-	-	-	-	1	0.2
TOTAL	-	-	-	-	-	-	-	-	1	0.2

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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 Dec 1987	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
MCALPINE AVIATION										
BAE(BAC)1-11-300/400/475	5	-	2	-	7	-	4	19	1	0.3
BAE(H5) 125	-	-	-	-	-	-	-	-	6	-
PIPER PA-42 CHEYENNE III/IV	-	-	-	-	-	-	-	-	-	-
TOTAL	5	-	2	-	7	-	4	19	7	-
MEDITERRANEAN EXPRESS										
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	1	3.3
TOTAL	-	-	-	-	-	-	-	-	1	3.3
MONARCH AIRLINES										
BOEING 737-200	-	-	-	-	-	-	-	-	-	6.5
BOEING 737-300	197	-	111	-	309	-	13 241	25 049	2	8.9
BOEING 757-200	893	-	421	-	1 317	-	82 915	191 970	6	9.3
TOTAL	1 089	-	532	-	1 626	-	96 156	217 019	8	8.7
NATIONAL COMMUTER AIRWAYS										
BEECHCRAFT 200 SUPER KING AIR	26	-	94	-	64	-	390	107	1	2.6
TOTAL	26	-	94	-	64	-	390	107	1	2.6
ORION AIRWAYS										
AIRBUS A300B4/100/200	282	-	137	-	443	-	42 602	88 631	2	8.3
BOEING 737-200	-	-	-	-	-	-	-	-	-	10.9
BOEING 737-300	508	-	292	-	814	-	37 942	70 065	4	8.9
TOTAL	790	-	429	-	1 257	-	80 544	158 696	6	8.9
PARAMOUNT AIRWAYS										
MCDONNELL DOUGLAS MD-80 SRS	170	-	86	-	258	-	8 844	22 956	2	5.3
TOTAL	170	-	86	-	258	-	8 844	22 956	2	5.3
PEREGRINE AIR SERVICES										
BEECHCRAFT 200 SUPER KING AIR	-	-	2	-	1	-	-	2	-	-
CESSNA 404 TITAN	19	-	73	-	79	-	-	134	2	1.2
GULF AMERICAN GULFSTREAM I	80	-	266	-	247	-	1 236	972	3	2.4
TOTAL	100	-	341	-	327	-	1 236	1 108	5	1.9
SOUTH EAST AIR										
DE HAVILLAND DHC-6 TWIN OTTER	-	-	-	-	-	-	-	-	1	0.3
TOTAL	-	-	-	-	-	-	-	-	1	0.3
SUCKLING AIRWAYS										
DORNIER 228-100/200	32	-	122	-	106	-	691	193	1	5.9
TOTAL	32	-	122	-	106	-	691	193	1	5.9

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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 Dec 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
TAL AIR										
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	2	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	-	-
SHORTS 330	-	27	-	80	-	92	-	-	1	3.0
TOTAL	-	27	-	80	-	92	-	-	5	0.6
TRADEWINDS AIRWAYS										
BOEING 707-320C/336	-	110	-	36	-	144	-	-	1	4.1
TOTAL	-	110	-	36	-	144	-	-	1	4.1
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	567	-	93	-	719	-	33 194	206 861	2	11.3
TOTAL	567	-	93	-	719	-	33 194	206 861	2	11.3
GRAND TOTAL	44 313	1 099	61 205	2 210	84 306	2 731	3 082 722	5 833 116	615	5.3

(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 February 1988 (a) (b)

Table 13

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Heathrow	Aberdeen	27 327	Aberdeen	Birmingham	1 979		
	Belfast	72 148		Dundee	19		
	Birmingham	7 436		East Midlands	371		
	Channel Islands (c)	23 411		Edinburgh	1 378		
	East Midlands	5 074		Glasgow	2 690		
	Edinburgh	84 664		Humberside	1 485		
	Glasgow	87 342		Kirkwall	1 720		
	Humberside	1 515		Leeds/Bradford	36		
	Inverness	7 623		Manchester	3 738		
	Isle of Man	7 492		Newcastle	933		
	Leeds/Bradford	13 017		Newquay	37		
	Liverpool	2 374		Norwich	1 999		
	Manchester	66 515		Other Scottish Aerodromes	5 795		
	Newcastle	25 047		Plymouth	32		
	Newquay	2 959		Southampton	61		
	Norwich	1 144		Sumburgh	10 386		
	Plymouth	2 631		Tees-side	2 054		
	Tees-side	12 482					
	Gatwick	Aberdeen		5 139	Barrow-In-Furness	Isle of Man	92
		Belfast		5 398		Manchester	379
		Birmingham		1 302	Belfast	Birmingham	7 813
		Channel Islands (c)		16 429		Bristol	496
		Edinburgh		10 507		Cardiff Wales	493
		Exeter		436		Channel Islands (c)	246
		Glasgow		11 242		East Midlands	3 112
Manchester		14 266	Glasgow	3 922			
Newcastle		5 277	Leeds/Bradford	3 034			
Plymouth		584	Manchester	8 902			
		Newcastle	1 377				
London City	Plymouth	39	Belfast Harbour	Birmingham	1 894		
Stansted	Channel Islands (c)	1 727		Blackpool	1 158		
	Edinburgh	1 133		Edinburgh	4 448		
	Leeds/Bradford	209		Exeter	119		
	Norwich	44		Glasgow	4 863		
		Isle of Man		1 309			
		Liverpool		4 088			
		Manchester		4 486			
		Tees-side		575			

Passengers Uplifted on Domestic Routes For February 1988

Table 13

LH	Birmingham	Channel Islands (c)	2 111	Glasgow	Humberside	112												
		Edinburgh	6 679		Inverness	1 464												
		Glasgow	8 828		Isle of Man	716												
		Kirkwall	25		Kirkwall	275												
		Manchester	303		Leeds/Bradford	2 049												
		Other Scottish Aerodromes	1		Londonderry	459												
		Southampton	174		Manchester	6 646												
		Sumburgh	33		Other Scottish Aerodromes	6 138												
					Sumburgh	334												
					Tees-side	303												
	Blackpool	Isle of Man	2 450	Humberside	Newcastle	8												
	Bournemouth	Channel Islands (c)	1 582		Norwich	560												
	Bristol	Channel Islands (c)	484	Inverness	Tees-side	18												
	Cardiff Wales	Channel Islands (c)	551		Kirkwall	552												
					Glasgow	733	Other Scottish Aerodromes	2 276										
				Leeds/Bradford	283	Sumburgh	186											
	Carlisle	Isle of Man	15	Ipswich	Manchester	249												
	Channel Islands (c)	Channel Islands (c)	14 434	Isle of Man	Liverpool	8 209												
							East Midlands	1 788	Manchester	3 994								
							Exeter	3 295	Isles of Scilly-St. Marys	Lands End (St Just)	243							
Glasgow							601	Penzance Heliport		2 102								
Manchester							3 462	Kirkwall	Other Scottish Aerodromes	2 441								
Plymouth							703				Southampton	1						
Southampton							17 331				Sumburgh	563						
Dundee							Manchester	589	Leeds/Bradford	Norwich	1							
East Midlands	Edinburgh	1 064	Manchester	Southampton	53													
	Glasgow	4 292		Tees-side	425													
Edinburgh	Glasgow	18	Humberside	Newcastle	Tees-side													
						424	Newquay	Plymouth	29									
						470				Norwich	Tees-side	583						
						1 666							Other Scottish Aerodromes	Other Scottish Aerodromes	1 759			
						5 442										Sumburgh	79	
						1 132										Other Routes (d)	Other Routes (d)	1 320
						828												
						33												
						109												
						Exeter												

(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) February 1988**

Table 14.1

	First	Premium	Economy	Fare Groups		Discount	Part	Inclusive	Standby	Class	Total
				Advance	Off-Peak		Charter	Tour		Fares	Passengers
				Purchase							
Class 1											
All	23 699	292 625	659 366	237 890	74 271	460 676	61 943	104 034	25 075	75 805	2 015 384
International	22 864	279 310	291 987	166 422	66 097	275 841	59 546	79 584	246	52 117	1 294 014
Domestic	835	13 315	367 379	71 468	8 174	184 835	2 397	24 450	24 829	23 688	721 370

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

**Non-Scheduled Passenger Analysis of Licences
 And Charter Categories (a) February 1988**

Table 14.2

		Charter Categories				Total
		ABC	Affinity	ITC	Other	Passengers
Class 2	All	2 821	1 255	-	25 511	29 587
	International	2 821	1 255	-	25 348	29 424
	Domestic	-	-	-	163	163
Class 3	All	-	-	909 146	-	909 146
	International	-	-	909 146	-	909 146
	Domestic	-	-	-	-	-
Class 4	All	-	-	9 617	6 263	15 880
	International	-	-	9 617	6 263	15 880
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	116 449	116 449
	International	-	-	-	116 200	116 200
	Domestic	-	-	-	249	249
(b) Exempt	All	-	-	-	31 185	31 185
	International	-	-	-	15 317	15 317
	Domestic	-	-	-	15 868	15 868
Total Non-Scheduled	All	2 821	1 255	918 763	179 408	1 102 247
	International	2 821	1 255	918 763	163 128	1 085 967
	Domestic	-	-	-	16 280	16 280

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

(b) Excludes exempt sub-charter passengers

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Public Transport Air Taxi Operations (a)

Quarter Ended Dec 1987

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS355 ECUREUIL 2	333	426
AEROSPATIALE SA341 GAZELLE	44	51
AEROSPATIALE SA350 ECUREUIL	479	390
AEROSPATIALE SA365 DAUPHIN	866	222
AGUSTA A109A	416	185
AIRSHIP INDUSTRIES SKYSHIP 600	167	412
BAE (H.P.) JETSTREAM 31	591	928
BAE(HS) 125	835	1 041
BEECH KINGAIR 90/100	2 014	2 366
BEECHCRAFT BARON MOD.55/58/58P	110	87
BEECHCRAFT SUPER KING AIR 300	6	4
BEECHCRAFT 200 SUPER KING AIR	1 816	2 065
BELL 206B JET RANGER	2 183	2 087
BELL 206L LONG RANGER	294	181
BELL 47G	2	-
CESSNA 172 SKYHAWK	122	75
CESSNA 310	644	465
CESSNA 336/337 SKYMASTER	61	16
CESSNA 340	5	9
CESSNA 401/402/411/421	318	327
CESSNA 404 TITAN	1 140	1 094
CESSNA 414A CHANCELLOR	42	30
CESSNA 425 CONQUEST I	72	65
CESSNA 441 CONQUEST	205	218
CESSNA 500 CITATION 1	122	186
CESSNA 550 CITATION II	265	391
DASSAULT MYSTERE-FALCON 20	109	133
DE HAVILLAND DHC-6 TWIN OTTER	495	553
DE HAVILLAND TIGER MOTH	78	16
DOUGLAS DC3 DAKOTA	110	168
EMBRAER EMB110 BANDEIRANTE	1 728	1 347
ENSTROM F28A/F280 SHARK	95	149
GATES LEARJET 35A	94	95
GRUMMAN GA-7 COUGAR	6	14
HUGHES 269A	4	4
HUGHES 500	84	121
MBB B0105	2 779	1 079
PARTENAVIA P68B/C	379	505
PILATUS BN-2A ISLANDER	1 655	791
PILATUS BN-2A MKIII TRISLANDER	577	788
PIPER PA-23 AZTEC/APACHE	1 595	1 550
PIPER PA-28 CHEROKEE SRS/PA-32	37	14
PIPER PA-31/31P NAVAJO CHIEFTN	3 654	3 444
PIPER PA-31T CHEYENNE I/II	2	3
PIPER PA-34 SENECA II	54	69
RO TURBO COMMANDER 680T/690	15	12
ROBINSON R22	5	2
SHORTS 330	1 481	1 347
SHORTS 360	785	1 006
SIKORSKY S61N	1 807	754
SIKORSKY S76 SPIRIT	398	167
TOTAL	31 178	27 449

(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 ITC's and sole use;
- Class 3** authorises inclusive tour charter and travel only charter flights;
- Class 4** authorises the carriage, on the same aircraft, of ITC's and other categories, other than sole use;
- Class 5** authorises substitute charter flights (except exempted operations) for other UK airlines using UK registered aircraft;
- Class 6** authorises charter flights for the carriage of cargo and attendants;
- Class 7** authorises sole-use charter flights (except exempted operations). In practice this means sole-use flights to and from Heathrow or to and from oil rigs.
- NB** These definitions are not intended as a comprehensive statement of each type of licence. They define the general purpose of the types of flights authorised by each class of licence. The specifications for each class of licence are published in the Civil Aviation Authority Official Record Series 1.

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

- (a) flights to or from a vessel or installation 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 the carriage of passengers by aircraft having more than 10 seats available for occupation by passengers.

The Authority in pursuance of its powers under paragraph (b) of Section 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 SERVICE

- International services** are services flown between the United Kingdom, Isle of Man, Channel Islands and points overseas, and services flown between points outside the United Kingdom, Isle of Man and Channel Islands. 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 flights other than scheduled services.
- Inclusive Tour Charter** means a charter flight for the carriage only of passengers as part of a tour, the charge for which includes carriage by air and accommodation on the surface for the whole or part of the trip.
- Travel Only Charter** means a charter flight made in accordance with the conditions set out in Schedule 10 of the Authority's Official Record Series 1.
- Advance Booking Charter** means a flight operated between the UK and countries overseas complying with all the conditions set out in Schedule 5, Schedule 5A, Schedule 6, Schedule 7 or Schedule 9 to Series 1 of the Authority's Official Record.
- Affinity Group Charter** means a charter flight for the carriage of passengers travelling as members of an Affinity Group which meets the conditions specified in Category 1(b) of Annex B to Section 1 of the Authority's Official Record Series 1.
- Sole-use Charters** are those where the charterer has exclusive use of the whole capacity of the aircraft and does not dispose of any of it to third persons for reward.
- Separate Fare Charters** are those where the charterer resells part of the capacity of the aircraft to the public, an organisation etc.

MEASURES AND THEIR COMPUTATION

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

Aircraft days available	The sum of the number of days each aircraft is available for use. This figure includes days required for maintenance and overhaul but it does not include days between the date of purchase and the date actually placed in service, days out of service due to major accidents or conversion, days when an aircraft is in the possession of others or is not available because of government action such as grounding by government regulatory agencies.
Aircraft hours	An aircraft hour is said to be performed when 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 A/C (Hours)	This is the total number of aircraft hours flown (passenger and cargo) divided by the number of aircraft days available for the period in question.
Aircraft kilometres	Aircraft kilometres are calculated by multiplying the number of flights performed by the stage distance.
All cargo services	are scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, ie cargo, baggage, mail.
Cargo (or mail) tonne-kilometres used	are calculated by multiplying the number of tonnes of cargo and diplomatic bags carried on each stage flight by the stage distance. Mail tonne-kilometres used are computed in a similar way.
Cargo	The weight of property carried on an aircraft including for example, the weight of vehicles, excess baggage and diplomatic bags but excluding passengers' and crews' permitted baggage and mail.
Cargo (or mail) tonnes uplifted	are calculated by counting each tonne of 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 uplifted on each stage flight by the stage distance.
Passengers uplifted	are calculated obtained 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 kilogrammes.
- Tonne-kilometres available** are calculated by multiplying the number of tonnes available for the carriage of revenue load (passengers, cargo and mail) on each flight stage by the stage distance.
- Tonne-kilometres used** are calculated by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.
- Tonnes available** The capacity of the aircraft 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.