

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

March 1989

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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	Tel. 01 832 5504
Room T404	01 832 5223
CAA House	
45-59 Kingsway	
London WC2B 6TE	

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

Civil Aviation Authority	Tel. Cheltenham (0242) 35151
Printing and Publication Services	
Greville House	
37 Gratton Road	
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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 March 1989 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	11 354	64.96
Britannia Airways	1 123	6.42
Dan-Air Services	843	4.82
Monarch Airlines	580	3.32
Air Europe	559	3.20
Virgin Atlantic Airways	543	3.11
Orion Airways	378	2.18
Caledonian Airways	322	1.84
Novair International(b)	230	1.31
Air 2000	219	1.25
British Midland	216	1.24
British Island Airways	173	0.99
Paramount Airways	123	0.70
Air UK	103	0.59
Anglo Cargo	97	0.56
Inter European Airways	69	0.39
British Caledonian Airways	69	0.39
Tradewinds Airways	54	0.31
Heavylift Cargo Airlines	47	0.27
Air UK Leisure	46	0.26
Air Bridge Carriers	39	0.22
Amber Airways	38	0.22
GB Airways t/a Gibair	36	0.21
British Air Ferries	21	0.12
Loganair	18	0.10
Air Foyle	18	0.10
Bristow Helicopters	17	0.10
Manx Airlines	16	0.09
Brymon Airways	16	0.09
British International Helicopters	12	0.07
Others (33 Airlines)	100	0.57

(a) Excludes Air Taxi Operations

(b) Formerly Cal Air International

**Main Outputs of UK
Airlines(a) 1961-1989**

Table 2

	Available tonne-km		
	Total	Scheduled services	Non-scheduled services
	(000 000)	(000 000)	(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
Year ended			
March 1988	16 361	11 868	4 493
March 1989	17 478	12 486	4 992
Latest year's growth (percentages)	6.8	5.2	11.1
Mean rates of growth (percentages)			
to 1988			
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.

All Scheduled Services March 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					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Ecosse	73	245	253	2 536	1 557	944	60.6	-	125	77	-	-	77	61.8	
Air Europe	690	882	1 390	88 261	106 940	82 358	77.0	260	10 877	6 761	26	146	6 589	62.2	
Air Europe Express	187	531	701	8 221	6 371	3 069	48.2	1	573	231	-	-	230	40.3	
Air UK	1 557	4 724	4 728	142 108	102 835	58 637	57.0	190	9 768	5 062	-	77	4 984	51.8	
Air Wight	11	39	39	126	67	36	53.8	-	7	3	-	-	3	42.3	
Aurigny Air Services	119	2 178	591	24 681	2 016	1 301	64.5	135	166	112	1	7	104	67.2	
Berlin European UK	11	32	45	341	175	117	66.6	-	14	10	-	-	10	70.4	
Birmingham Executive Airways	385	430	1 012	4 334	7 867	3 998	50.8	-	590	305	-	-	305	51.7	
Britannia Airways	224	92	338	11 986	39 812	29 557	74.2	27	3 384	2 590	-	77	2 513	76.5	
British Air Ferries	5	30	19	1 629	346	254	73.4	-	29	21	-	-	21	71.5	
British Airways	28 388	21 299	45 887	1 848 415	6 899 203	4 750 644	68.9	31 548	936 540	636 397	13 852	173 429	449 116	68.0	
British International Helis	20	331	109	5 899	491	354	72.1	46	43	32	-	3	29	73.9	
British Island Airways	60	36	77	2 604	7 564	5 047	66.7	-	664	404	-	-	404	60.8	
British Midland	1 577	4 108	4 288	223 921	178 884	97 266	54.4	432	18 863	7 783	65	131	7 587	41.3	
Brymon Airways	254	1 115	1 011	18 440	10 222	5 650	55.3	5	1 102	465	-	1	463	42.1	
Business Air Limited	58	202	158	885	658	435	66.1	1	76	36	-	1	35	47.4	
Capital Airlines	292	950	1 041	18 847	11 400	6 892	60.5	-	1 140	551	-	-	551	48.4	
Dan Air	1 342	2 615	3 325	130 011	126 278	74 326	58.9	321	10 081	6 150	32	172	5 945	61.0	
Gb Airways	271	248	463	14 785	30 752	18 945	61.6	56	3 352	1 790	37	57	1 696	53.4	
Guernsey Airlines	105	392	426	9 422	3 662	3 007	82.1	4	316	242	-	1	241	76.4	
Isles of Scilly Skybus	13	264	66	1 391	103	68	65.9	12	10	6	-	-	5	58.5	
Jersey European Airways	162	965	594	19 271	6 455	3 889	60.2	17	593	294	-	2	292	49.6	
Loganair	391	2 362	1 945	37 753	15 254	8 275	54.2	62	1 373	758	-	13	745	55.2	
London City Airways	173	528	620	9 005	7 607	2 946	38.7	-	813	230	-	-	230	28.3	
Manx Airlines	234	1 143	855	37 809	12 626	8 728	68.9	108	1 135	723	-	25	698	63.7	
Monarch Airlines	74	38	111	4 332	12 926	9 114	70.5	-	1 179	766	-	-	766	65.0	
National Commuter Airways	79	258	226	1 798	1 945	569	29.2	-	147	40	-	-	39	26.9	
Region Airways	48	162	183	892	769	256	33.3	-	58	19	-	-	19	33.3	
Scottish European Airways	81	106	265	1 114	3 224	897	27.8	-	258	72	-	-	72	27.8	
Suckling Airways	39	148	142	886	658	241	36.7	-	46	17	-	-	17	36.5	
Virgin Atlantic Airways	701	307	1 056	43 664	254 891	210 026	82.4	1 078	41 691	25 946	-	6 464	19 482	62.2	
Total Passenger Services	37 622	46 760	71 993	2 715 367	7 853 560	5 387 845	68.6	34 304	1 045 015	697 889	14 015	180 606	503 268	66.8	
Cargo Services															
Air Bridge Carriers	136	346	352	-	-	-	-	2 723	2 319	1 356	-	1 356	-	58.5	
Air UK	23	54	78	-	-	-	-	200	143	84	-	84	-	58.8	
British Air Ferries	5	8	17	-	-	-	-	35	30	23	-	23	-	77.2	
British Airways	226	101	320	-	-	-	-	1 003	8 593	5 460	257	5 203	-	63.5	
British International Helis	-	4	1	-	-	-	-	1	-	-	-	-	-	17.5	
Channel Express (Air Svcs)	24	167	105	-	-	-	-	620	134	107	-	107	-	79.7	
National Commuter Airways	13	48	50	-	-	-	-	9	35	2	-	2	-	7.1	
Total Cargo Services	428	728	922	-	-	-	-	4 591	11 253	7 032	257	6 775	-	62.5	
Grand Total	38 050	47 488	72 915	2 715 367	7 853 560	5 387 845	68.6	38 895	1 056 268	704 921	14 272	187 381	503 268	66.7	

International Scheduled Services March 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)		
Passenger Services															
Air Europe	690	882	1 390	88 261	106 940	82 358	77.0	260	10 877	6 761	26	146	6 589	62.2	
Air Europe Express	187	531	701	8 221	6 371	3 069	48.2	1	573	231	-	-	230	40.3	
Air UK	724	1 883	2 142	42 953	44 606	22 224	49.8	91	4 321	1 940	-	51	1 889	44.9	
Aurigny Air Services	10	122	51	1 179	171	100	58.7	4	14	8	-	-	8	59.1	
Berlin European UK	11	32	45	341	175	117	66.6	-	14	10	-	-	10	70.4	
Birmingham Executive Airways	385	430	1 012	4 334	7 867	3 998	50.8	-	590	305	-	-	305	51.7	
Britannia Airways	224	92	338	11 986	39 812	29 557	74.2	27	3 384	2 590	-	77	2 513	76.5	
British Air Ferries	5	30	19	1 629	346	254	73.4	-	29	21	-	-	21	71.5	
British Airways	26 060	15 170	39 862	1 410 833	6 578 210	4 562 334	69.4	30 382	900 411	620 182	13 644	173 190	433 348	68.9	
British Island Airways	60	36	77	2 604	7 564	5 047	66.7	-	664	404	-	-	404	60.8	
British Midland	291	728	800	36 069	28 640	14 280	49.9	122	2 879	1 160	4	43	1 114	40.3	
Brymon Airways	114	346	401	7 520	4 985	2 478	49.7	-	539	203	-	-	203	37.7	
Business Air Limited	25	60	69	150	222	162	72.9	1	32	14	-	1	13	43.8	
Capital Airlines	19	62	62	1 767	742	548	73.8	-	74	44	-	-	44	59.1	
Dan Air	851	1 474	2 016	69 752	82 125	46 802	57.0	172	6 553	3 876	17	116	3 744	59.2	
Gb Airways	271	248	463	14 785	30 752	18 945	61.6	56	3 352	1 790	37	57	1 696	53.4	
Jersey European Airways	26	143	92	3 405	1 269	662	52.2	1	119	50	-	-	50	41.9	
Loganair	7	28	32	273	123	67	54.5	-	11	6	-	-	6	54.5	
London City Airways	173	528	620	9 005	7 607	2 946	38.7	-	813	230	-	-	230	28.3	
Manx Airlines	8	63	37	1 631	313	228	72.7	-	30	19	-	1	18	62.7	
Monarch Airlines	74	38	111	4 332	12 926	9 114	70.5	-	1 179	766	-	-	766	65.0	
National Commuter Airways	32	116	116	512	290	140	48.3	-	29	6	-	-	6	21.6	
Region Airways	48	162	183	892	769	256	33.3	-	58	19	-	-	19	33.3	
Scottish European Airways	81	106	265	1 114	3 224	897	27.8	-	258	72	-	-	72	27.8	
Suckling Airways	24	76	84	521	403	165	41.0	-	28	12	-	-	12	40.5	
Virgin Atlantic Airways	701	307	1 056	43 664	254 891	210 026	82.4	1 078	41 691	25 946	-	6 464	19 482	62.2	
Total Passenger Services	31 100	23 693	52 043	1 767 733	7 221 344	5 016 774	69.5	32 195	978 523	666 665	13 728	180 147	472 791	68.1	
Cargo Services															
Air Bridge Carriers	104	253	279	-	-	-	-	2 108	1 710	1 171	-	1 171	-	68.5	
Air UK	23	54	78	-	-	-	-	200	143	84	-	84	-	58.8	
British Air Ferries	5	8	17	-	-	-	-	35	30	23	-	23	-	77.2	
British Airways	201	53	269	-	-	-	-	527	8 054	5 206	3	5 202	-	64.6	
National Commuter Airways	13	48	50	-	-	-	-	9	35	2	-	2	-	7.1	
Total Cargo Services	346	416	692	-	-	-	-	2 878	9 972	6 486	3	6 483	-	65.0	
Grand Total	31 447	24 109	52 735	1 767 733	7 221 344	5 016 774	69.5	35 073	988 494	673 152	13 731	186 630	472 791	68.1	

(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 March 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				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Passenger Services														
Air Ecosse	73	245	253	2 536	1 557	944	60.6	-	125	77	-	-	77	61.8
Air UK	833	2 841	2 587	99 155	58 229	36 413	62.5	99	5 446	3 121	-	26	3 095	57.3
Air Wight	11	39	39	126	67	36	53.8	-	7	3	-	-	3	42.3
Aurigny Air Services	109	2 056	540	23 502	1 845	1 201	65.1	131	152	103	1	6	96	67.9
British Airways	2 329	6 129	6 025	437 582	320 993	188 310	58.7	1 166	36 129	16 215	208	239	15 768	44.9
British International Helis	20	331	109	5 899	491	354	72.1	46	43	32	-	3	29	73.9
British Midland	1 286	3 380	3 488	187 852	150 244	82 986	55.2	310	15 984	6 622	61	88	6 473	41.4
Brymon Airways	139	769	610	10 920	5 236	3 171	60.6	5	564	261	-	1	260	46.4
Business Air Limited	34	142	89	735	436	273	62.6	-	44	22	-	-	22	50.1
Capital Airlines	273	888	979	17 080	10 658	6 344	59.5	-	1 066	508	-	-	508	47.6
Dan Air	491	1 141	1 308	60 259	44 153	27 524	62.3	149	3 528	2 273	16	57	2 201	64.4
Guernsey Airlines	105	392	426	9 422	3 662	3 007	82.1	4	316	242	-	1	241	76.4
Isles of Scilly Skybus	13	264	66	1 391	103	68	65.9	12	10	6	-	-	5	58.5
Jersey European Airways	136	822	502	15 866	5 186	3 227	62.2	17	474	244	-	2	242	51.5
Loganair	384	2 334	1 913	37 480	15 131	8 208	54.2	62	1 362	752	-	13	739	55.2
Manx Airlines	225	1 080	848	36 178	12 313	8 501	68.9	108	1 105	703	-	23	680	63.6
National Commuter Airways	47	142	111	1 286	1 655	428	25.9	-	118	33	-	-	33	28.2
Suckling Airways	15	72	58	365	255	76	29.8	-	18	5	-	-	5	30.3
Total Passenger Services	6 522	23 067	19 950	947 634	632 215	371 071	58.7	2 109	66 492	31 224	287	460	30 477	47.0
Cargo Services														
Air Bridge Carriers	32	93	73	-	-	-	-	615	608	185	-	185	-	30.3
British Airways	26	48	52	-	-	-	-	477	539	254	253	-	-	47.1
British International Helis	-	4	1	-	-	-	-	1	-	-	-	-	-	17.5
Channel Express (Air Svcs)	24	167	105	-	-	-	-	620	134	107	-	107	-	79.7
Total Cargo Services	82	312	230	-	-	-	-	1 713	1 281	545	253	292	-	42.5
Grand Total	6 604	23 379	20 180	947 634	632 215	371 071	58.7	3 822	67 774	31 769	540	751	30 477	46.8

(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 March 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)	
Air Bridge Carriers	52	116	139	-	-	-	-	445	868	424	-	424	-	48.8
Air Europe	1 676	993	2 711	148 547	302 128	273 419	90.5	9	29 805	21 906	-	28	21 878	73.5
Air Europe Express	48	109	167	-	92	72	78.6	172	147	78	-	72	5	52.8
Air Foyle	168	463	407	-	-	-	-	2 066	1 767	892	8	884	-	50.5
Air UK Leisure	269	204	450	22 501	41 314	34 787	84.2	-	3 927	2 958	-	-	2 958	75.3
Air 2000	639	271	939	45 072	133 057	119 829	90.1	5	11 439	10 320	-	15	10 305	90.2
Amber Airways	175	130	289	-	22 787	14 918	65.5	-	1 710	1 119	-	-	1 119	65.5
Anglo Baltic Airlines+Hot Air	33	119	112	247	1 807	672	37.2	213	218	113	-	59	54	51.7
Anglo Cargo	245	87	344	-	-	-	-	285	8 464	5 949	-	5 949	-	70.3
Atlantic Air Transport	24	49	70	186	98	69	70.2	25	272	128	-	122	5	46.9
Berlin European UK	165	80	252	-	24 365	18 197	74.7	-	2 118	1 559	-	-	1 559	73.6
Birmingham Executive Airways	11	20	29	-	254	163	64.2	-	19	12	-	-	12	65.0
Bond Helicopters	624	9 931	2 462	41 831	8 054	3 471	43.1	215	606	316	-	19	297	52.1
Bristow Helicopters	1 022	8 895	4 959	73 455	16 405	10 613	64.7	387	1 529	1 021	-	57	964	66.8
Britannia Airways	6 086	3 395	9 648	497 418	1 022 168	925 093	90.5	116	86 970	78 982	-	342	78 640	90.8
British Air Ferries	311	827	1 011	12 045	14 698	8 919	60.7	601	2 077	1 187	-	447	740	57.2
British Airways	288	192	455	16 469	43 369	37 887	87.4	374	7 527	5 350	1	1 860	3 489	71.1
British International Helis	432	3 682	1 877	37 018	9 028	4 725	52.3	136	941	395	-	17	378	42.0
British Island Airways	904	764	1 399	77 453	119 277	100 960	84.6	-	10 482	8 080	-	-	8 080	77.1
British Midland	100	74	162	7 948	12 551	11 447	91.2	-	1 306	893	-	-	893	68.4
Brymon Airways	64	141	192	4 184	2 801	2 197	78.5	10	290	184	-	4	180	63.6
Caledonian Airways	534	292	825	58 852	135 660	113 166	83.4	-	12 643	9 619	-	-	9 619	76.1
Caledonian Helicopters	38	219	159	2 461	684	427	62.4	9	68	40	-	3	37	58.8
Channel Express (Air Svcs)	132	461	525	-	-	-	-	992	725	360	148	212	-	49.7
Dan Air	3 404	2 253	5 404	290 604	557 835	500 403	89.7	377	44 888	40 198	99	67	40 032	89.6
Gb Airways	9	6	21	261	630	370	58.7	-	49	30	-	-	30	61.3
Heavylift Cargo Airlines	187	72	349	-	-	-	-	526	6 277	3 107	-	3 107	-	49.5
Inter European Airways	419	175	625	23 503	62 060	57 080	92.0	-	5 537	4 282	-	-	4 282	77.3
Janes Aviation	2	10	10	-	-	-	-	19	7	5	-	5	-	69.3
Jersey European Airways	12	74	52	130	512	258	50.5	-	46	21	-	2	19	45.2
Loganair	57	55	132	3 734	4 900	4 271	87.2	9	479	345	5	7	333	72.0
Manx Airlines	1	2	2	163	87	84	95.9	-	7	7	-	-	7	94.3
Mc Alpine Aviation	1	1	1	9	18	9	50.0	-	2	1	-	-	1	36.8
Monarch Airlines	1 859	1 584	3 169	120 101	372 272	299 634	80.5	19	34 139	25 010	-	55	24 955	73.3
Novair International	325	152	466	44 512	123 992	108 959	87.9	55	11 356	8 918	-	199	8 719	78.5
Paramount Airways	427	186	633	22 214	70 465	61 838	87.8	-	6 199	5 433	-	-	5 433	87.6
Peregrine Air Services	125	406	433	1 326	2 718	1 573	57.9	-	216	129	-	-	129	59.6
Ryanair-Europe	30	33	57	1 740	3 151	2 281	72.4	-	279	183	-	-	183	65.5
Scottish European Airways	13	40	46	253	534	357	66.9	-	43	29	-	-	29	66.9
Tradewinds Airways	154	47	208	-	-	-	-	183	6 449	3 924	-	3 924	-	60.8
Trans European Airways (UK)	32	24	53	2 796	4 191	3 800	90.7	-	355	315	-	-	315	88.9
Virgin Atlantic Airways	84	15	107	4 671	35 969	32 699	90.9	79	5 457	3 593	-	551	3 042	65.8
Westair International	8	24	23	-	-	-	-	3	40	19	-	19	-	48.1

All Non-Scheduled Services March 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	21 190	36 673	41 367	1 561 704	3 149 932	2 754 648	87.5	7 330	307 744	247 434	261	18 452	228 722		80.4
Total sub-charter operations performed on behalf of UK airlines	894	1 211	1 971	..	87 605	63 280	72.2	..	13 875	9 372	-	4 034	5 338		67.5
Total excluding sub-charter operations performed on behalf of UK airlines	20 296	35 462	39 396	1 561 704	3 062 327	2 691 368	87.9	7 330	293 869	238 062	260	14 418	223 384		81.0

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

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

International Non-Scheduled Services March 1989 (a)

Table 4.2

International Non-Scheduled Services March 1965 (a)											Table 4.					
	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)		Seat-Km Available (000)	Seat-Km		As % of Avail	(b)		Tonne-Kilometres Used				
				Number of Passengers Uplifted	Used (000)		Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail		
Air Bridge Carriers	52	116	139	-	-	-	-	-	445	868	424	-	424	-	48.8	
Air Europe	1 674	989	2 706	148 547	301 797	273 217	90.5	9	29 770	21 891	-	28	21 863	73.5		
Air Europe Express	48	109	167	-	92	72	78.6	172	147	78	-	72	5	52.8		
Air Foyle	126	259	286	-	-	-	-	1 042	1 317	619	-	619	-	47.0		
Air UK Leisure	265	192	439	21 733	40 729	34 459	84.6	-	3 872	2 930	-	-	2 930	75.7		
Air 2000	639	271	939	45 003	133 057	119 829	90.1	5	11 439	10 320	-	15	10 305	90.2		
Amber Airways	175	130	289	-	22 787	14 918	65.5	-	1 710	1 119	-	-	1 119	65.5		
Anglo Baltic Airlines+Hot Air	11	40	33	-	800	218	27.3	-	70	19	-	1	17	27.0		
Anglo Cargo	245	87	344	-	-	-	-	285	8 464	5 949	-	5 949	-	70.3		
Atlantic Air Transport	23	44	63	156	78	55	70.7	16	265	123	-	119	4	46.5		
Berlin European UK	165	80	252	-	24 365	18 197	74.7	-	2 118	1 559	-	-	1 559	73.6		
Bond Helicopters	624	9 931	2 462	41 831	8 054	3 471	43.1	215	606	316	-	19	297	52.1		
Bristow Helicopters	1 022	8 895	4 959	73 455	16 405	10 613	64.7	387	1 529	1 021	-	57	964	66.8		
Britannia Airways	6 085	3 385	9 642	497 418	1 021 985	925 045	90.5	116	86 954	78 978	-	342	78 636	90.8		
British Air Ferries	183	427	632	493	7 293	5 393	74.0	167	1 240	721	-	274	448	58.2		
British Airways	285	176	442	16 328	43 072	37 740	87.6	338	7 483	5 330	-	1 854	3 476	71.2		
British International Helis	429	3 664	1 865	36 953	8 995	4 714	52.4	136	938	394	-	17	377	42.0		
British Island Airways	903	760	1 394	77 161	119 110	100 866	84.7	-	10 467	8 073	-	-	8 073	77.1		
British Midland	99	70	159	7 688	12 436	11 365	91.4	-	1 294	887	-	-	887	68.5		
Brymon Airways	24	41	61	799	975	857	87.9	-	92	70	-	-	70	76.7		
Caledonian Airways	534	292	825	58 852	135 660	113 166	83.4	-	12 643	9 619	-	-	9 619	76.1		
Caledonian Helicopters	38	219	159	2 461	684	427	62.4	9	68	40	-	3	37	58.8		
Channel Express (Air Svcs)	79	228	310	-	-	-	-	432	434	198	-	198	-	45.7		
Dan Air	3 347	2 071	5 207	288 767	555 710	499 734	89.9	23	44 637	40 045	-	67	39 978	89.7		
Gb Airways	9	6	21	261	630	370	58.7	-	49	30	-	-	30	61.3		
Heavylift Cargo Airlines	187	72	349	-	-	-	-	526	6 277	3 107	-	3 107	-	49.5		
Inter European Airways	419	175	625	23 503	62 060	57 080	92.0	-	5 537	4 282	-	-	4 282	77.3		
Jersey European Airways	9	40	32	130	377	196	52.1	-	35	16	-	1	15	44.7		
Loganair	54	49	121	3 734	4 900	4 271	87.2	-	469	340	-	7	333	72.5		
Manx Airlines	1	2	2	163	87	84	95.9	-	7	7	-	-	7	94.3		
Mc Alpine Aviation	1	1	1	9	18	9	50.0	-	2	1	-	-	1	36.8		
Monarch Airlines	1 859	1 584	3 169	120 101	372 272	299 634	80.5	19	34 139	25 010	-	55	24 955	73.3		
Novair International	325	152	466	44 512	123 992	108 959	87.9	55	11 356	8 918	-	199	8 719	78.5		
Paramount Airways	427	186	633	22 214	70 465	61 838	87.8	-	6 199	5 433	-	-	5 433	87.6		
Peregrine Air Services	10	13	25	51	232	182	78.4	-	18	15	-	-	15	79.3		
Ryanair-Europe	30	33	57	1 740	3 151	2 281	72.4	-	279	183	-	-	183	65.5		
Scottish European Airways	6	10	18	200	238	192	80.7	-	19	15	-	-	15	80.8		
Tradewinds Airways	154	47	208	-	-	-	-	183	6 449	3 924	-	3 924	-	60.8		
Trans European Airways (UK)	32	24	53	2 796	4 191	3 800	90.7	-	355	315	-	-	315	88.9		
Virgin Atlantic Airways	84	15	107	4 671	35 969	32 699	90.9	79	5 457	3 593	-	551	3 042	65.8		
Westair International	6	14	19	-	-	-	-	3	30	15	-	15	-	50.2		

International Non-Scheduled Services March 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	20 686	34 899	39 676	1 541 730	3 132 668	2 745 951	87.7	4 662	305 103	245 928	-	17 919	228 008	80.6
Total sub-charter operations performed on behalf of UK airlines	767	742	1 500	..	83 364	61 183	73.4	..	13 505	9 198	-	4 028	5 170	68.1
Total excluding sub-charter operations performed on behalf of UK airlines	19 919	34 157	38 176	1 541 730	3 049 304	2 684 768	88.0	4 662	291 598	236 730	-	13 891	222 838	81.2
(a) Excludes air taxi operations (see Table 15)														
(b) Excludes passengers, cargo & mail uplifted on sub-charter operations														

Domestic Non-Scheduled Services March 1989 (a) (c)

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	2	4	5	-	331	202	61.1	-	35	15	-	-	15	44.2
Air Foyle	42	204	122	-	-	-	-	1 024	451	273	8	265	-	60.7
Air UK Leisure	4	12	11	768	585	328	56.2	-	55	28	-	-	28	50.4
Air 2000	-	-	-	69	-	-	-	-	-	-	-	-	-	-
Anglo Baltic Airlines+Hot Air	22	79	79	247	1 007	454	45.1	213	147	94	-	57	36	63.5
Atlantic Air Transport	2	5	6	30	20	14	68.2	9	7	4	-	3	1	63.2
Birmingham Executive Airways	11	20	29	-	254	163	64.2	-	19	12	-	-	12	65.0
Britannia Airways	1	10	6	-	183	48	26.2	-	16	4	-	-	4	26.1
British Air Ferries	128	400	378	11 552	7 405	3 525	47.6	435	837	466	-	173	293	55.6
British Airways	3	16	12	141	297	147	49.5	36	44	21	1	6	14	46.7
British International Helis	3	18	12	65	33	11	33.3	-	3	1	-	-	1	33.3
British Island Airways	2	4	4	292	167	94	56.0	-	15	8	-	-	8	51.3
British Midland	1	4	3	260	115	82	71.5	-	12	6	-	-	6	52.9
Brymon Airways	40	100	131	3 385	1 825	1 340	73.4	10	198	114	-	4	110	57.5
Channel Express (Air Svcs)	53	233	215	-	-	-	-	559	291	162	148	14	-	55.7
Dan Air	57	182	197	1 837	2 124	669	31.5	354	251	152	99	-	54	60.6
Janes Aviation	2	10	10	-	-	-	-	19	7	5	-	5	-	69.3
Jersey European Airways	4	34	20	-	135	62	45.9	-	12	5	-	1	5	46.6
Loganair	3	6	11	-	-	-	-	9	10	5	5	-	-	46.9
Peregrine Air Services	115	393	408	1 275	2 486	1 391	56.0	-	197	114	-	-	114	57.8
Scottish European Airways	7	30	28	53	296	165	55.9	-	24	13	-	-	13	55.8
Westair International	2	10	4	-	-	-	-	-	10	4	-	4	-	42.0
Total	504	1 774	1 691	19 974	17 264	8 697	50.4	2 668	2 641	1 507	260	533	714	57.1
Total sub-charter operations performed on behalf of UK airlines	127	469	471	..	4 241	2 097	49.5	..	370	174	-	6	169	47.1
Total excluding sub-charter operations performed on behalf of UK airlines	377	1 305	1 220	19 974	13 023	6 600	50.7	2 668	2 271	1 333	260	527	545	58.7

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

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

(c) With flights carrying both International and Domestic Traffic, the International Load Data are excluded from this table.
Load factors may, therefore, be distorted.

All Class 2 Licence Operations March 1989

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			
Air Europe	4	4	7	-	-	522	557	491	88.2
Air UK Leisure	13	14	24	-	392	1 312	1 717	1 444	84.1
Britannia Airways	3	1	5	-	-	22	420	71	16.9
British Air Ferries	-	2	1	-	-	148	23	23	100.0
British Airways	109	41	160	3 184	-	2 204	29 701	26 538	89.4
British Island Airways	22	34	47	-	-	3 281	2 446	2 155	88.1
British Midland	6	8	11	-	-	631	529	471	89.1
Brymon Airways	-	1	1	-	-	12	15	4	26.1
Dan Air	544	209	794	-	-	24 944	85 683	74 302	86.7
Gb Airways	3	2	7	-	-	90	194	118	60.8
Monarch Airlines	6	8	11	-	-	1 378	1 177	983	83.5
Novair International	43	14	58	1 893	-	-	16 187	13 199	81.5
Trans European Airways (UK)	10	12	18	-	-	1 373	1 308	1 163	88.9
Total	763	350	1 143	5 077	392	35 917	139 958	120 962	86.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	55	39	-	-	39	72.1
Air UK Leisure	-	163	123	-	-	123	75.5
Britannia Airways	-	36	6	-	-	6	17.1
British Air Ferries	-	2	2	-	-	2	98.4
British Airways	37	3 574	2 674	-	260	2 415	74.8
British Island Airways	-	210	172	-	-	172	82.2
British Midland	-	53	37	-	-	37	69.8
Brymon Airways	-	2	-	-	-	-	20.0
Dan Air	-	6 859	5 943	-	-	5 943	86.7
Gb Airways	-	15	10	-	-	10	67.8
Monarch Airlines	-	108	83	-	-	83	76.4
Novair International	-	1 491	1 056	-	-	1 056	70.8
Trans European Airways (UK)	-	111	96	-	-	96	87.1
Total	37	12 677	10 242	-	260	9 982	80.8

International Class 2 Licence Operations March 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	4	4	7	-	-	522	557	491	88.2
Air UK Leisure	11	8	18	-	392	544	1 422	1 180	83.0
Britannia Airways	3	1	5	-	-	22	420	71	16.9
British Air Ferries	-	2	1	-	-	148	23	23	100.0
British Airways	108	39	158	3 184	-	2 204	29 458	26 420	89.7
British Island Airways	22	34	47	-	-	3 281	2 446	2 155	88.1
British Midland	5	6	9	-	-	505	463	423	91.2
Dan Air	544	209	794	-	-	24 944	85 683	74 302	86.7
Gb Airways	3	2	7	-	-	90	194	118	60.8
Monarch Airlines	6	8	11	-	-	1 378	1 177	983	83.5
Novair International	43	14	58	1 893	-	-	16 187	13 199	81.5
Trans European Airways (UK)	10	12	18	-	-	1 373	1 308	1 163	88.9
Total	759	339	1 133	5 077	392	35 011	139 339	120 529	86.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	55	39	-	-	39	72.1
Air UK Leisure	-	135	101	-	-	101	74.6
Britannia Airways	-	36	6	-	-	6	17.1
British Air Ferries	-	2	2	-	-	2	98.4
British Airways	37	3 541	2 662	-	258	2 404	75.2
British Island Airways	-	210	172	-	-	172	82.2
British Midland	-	46	33	-	-	33	72.1
Dan Air	-	6 859	5 943	-	-	5 943	86.7
Gb Airways	-	15	10	-	-	10	67.8
Monarch Airlines	-	108	83	-	-	83	76.4
Novair International	-	1 491	1 056	-	-	1 056	70.8
Trans European Airways (UK)	-	111	96	-	-	96	87.1
Total	37	12 607	10 203	-	258	9 945	80.9

Domestic Class 2 Licence Operations March 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 UK Leisure	2	6	6	-	-	768	295	263	89.3
British Airways	1	2	2	-	-	-	243	118	48.6
British Midland	1	2	1	-	-	126	65	48	74.1
Brymon Airways	-	1	1	-	-	12	15	4	26.1
Total	4	11	10	-	-	906	618	434	70.2

	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	-	28	22	-	-	22	79.9
British Airways	-	33	12	-	1	11	37.0
British Midland	-	7	4	-	-	4	54.4
Brymon Airways	-	2	-	-	-	-	20.0
Total	-	69	39	-	1	37	55.6

All Class 3 Licence Operations March 1989

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	1 584	901	2 535	139 614	-	287 026	260 272	90.7
Air UK Leisure	226	149	365	19 563	-	34 827	30 662	88.0
Air 2000	555	241	818	42 434	-	114 704	102 225	89.1
Britannia Airways	5 792	3 194	9 187	477 441	-	960 627	875 476	91.1
British Airways	88	83	149	10 206	-	11 332	10 589	93.4
British Island Airways	847	678	1 286	73 155	-	112 904	96 183	85.2
British Midland	91	62	147	7 088	-	11 786	10 849	92.0
Brymon Airways	24	41	61	799	-	975	857	87.9
Caledonian Airways	424	231	649	58 852	-	119 985	103 046	85.9
Dan Air	2 713	1 829	4 289	259 603	-	453 833	411 463	90.7
Gb Airways	6	4	14	171	-	436	252	57.8
Inter European Airways	419	175	625	23 503	-	62 060	57 080	92.0
Jersey European Airways	4	6	12	130	-	219	91	41.7
Loganair	46	35	103	3 331	-	4 606	3 977	86.3
Monarch Airlines	1 145	578	1 707	107 854	-	246 318	222 785	90.4
Novair International	266	128	381	42 619	-	100 613	90 068	89.5
Paramount Airways	387	162	571	21 185	-	63 831	56 430	88.4
Ryanair-Europe	18	18	33	1 740	-	1 868	1 752	93.8
Trans European Airways (UK)	22	12	35	1 423	-	2 883	2 637	91.5
Total	14 658	8 527	22 965	1 290 711	-	2 590 835	2 336 693	90.2

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	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	9	28 251	20 855	-	28	20 827	73.8
Air UK Leisure	-	3 311	2 607	-	-	2 607	78.7
Air 2000	4	9 861	8 806	-	15	8 791	89.3
Britannia Airways	115	81 737	74 764	-	342	74 422	91.5
British Airways	-	1 234	1 007	-	3	1 004	81.6
British Island Airways	-	9 926	7 698	-	-	7 698	77.6
British Midland	-	1 229	846	-	-	846	68.8
Brymon Airways	-	92	70	-	-	70	76.7
Caledonian Airways	-	11 185	8 759	-	-	8 759	78.3
Dan Air	23	36 479	32 985	-	67	32 918	90.4
Gb Airways	-	34	20	-	-	20	58.4
Inter European Airways	-	5 537	4 282	-	-	4 282	77.3
Jersey European Airways	-	21	7	-	-	7	32.3
Loganair	-	415	306	-	-	306	73.7
Monarch Airlines	18	22 645	18 555	-	55	18 500	81.9
Novair International	55	9 266	7 407	-	199	7 208	79.9
Paramount Airways	-	5 616	4 958	-	-	4 958	88.3
Ryanair-Europe	-	165	140	-	-	140	84.9
Trans European Airways (UK)	-	244	219	-	-	219	89.8
Total	226	227 249	194 293	-	711	193 582	85.5

	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	1 584	901	2 535	139 614	-	287 026	260 272	90.7
Air UK Leisure	226	149	365	19 563	-	34 827	30 662	88.0
Air 2000	555	241	818	42 434	-	114 704	102 225	89.1
Britannia Airways	5 792	3 194	9 187	477 441	-	960 627	875 476	91.1
British Airways	88	83	149	10 206	-	11 332	10 589	93.4
British Island Airways	847	678	1 286	73 155	-	112 904	96 183	85.2
British Midland	91	62	147	7 088	-	11 786	10 849	92.0
Brymon Airways	24	41	61	799	-	975	857	87.9
Caledonian Airways	424	231	649	58 852	-	119 985	103 046	85.9
Dan Air	2 713	1 829	4 289	259 603	-	453 833	411 463	90.7
Gb Airways	6	4	14	171	-	436	252	57.8
Inter European Airways	419	175	625	23 503	-	62 060	57 080	92.0
Jersey European Airways	4	6	12	130	-	219	91	41.7
Loganair	46	35	103	3 331	-	4 606	3 977	86.3
Monarch Airlines	1 145	578	1 707	107 854	-	246 318	222 785	90.4
Novair International	266	128	381	42 619	-	100 613	90 068	89.5
Paramount Airways	387	162	571	21 185	-	63 831	56 430	88.4
Ryanair-Europe	18	18	33	1 740	-	1 868	1 752	93.8
Trans European Airways (UK)	22	12	35	1 423	-	2 883	2 637	91.5
Total	14 658	8 527	22 965	1 290 711	-	2 590 835	2 336 693	90.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	9	28 251	20 855	-	28	20 827	73.8
Air UK Leisure	-	3 311	2 607	-	-	2 607	78.7
Air 2000	4	9 861	8 806	-	15	8 791	89.3
Britannia Airways	115	81 737	74 764	-	342	74 422	91.5
British Airways	-	1 234	1 007	-	3	1 004	81.6
British Island Airways	-	9 926	7 698	-	-	7 698	77.6
British Midland	-	1 229	846	-	-	846	68.8
Brymon Airways	-	92	70	-	-	70	76.7
Caledonian Airways	-	11 185	8 759	-	-	8 759	78.3
Dan Air	23	36 479	32 985	-	67	32 918	90.4
Gb Airways	-	34	20	-	-	20	58.4
Inter European Airways	-	5 537	4 282	-	-	4 282	77.3
Jersey European Airways	-	21	7	-	-	7	32.3
Loganair	-	415	306	-	-	306	73.7
Monarch Airlines	18	22 645	18 555	-	55	18 500	81.9
Novair International	55	9 266	7 407	-	199	7 208	79.9
Paramount Airways	-	5 616	4 958	-	-	4 958	88.3
Ryanair-Europe	-	165	140	-	-	140	84.9
Trans European Airways (UK)	-	244	219	-	-	219	89.8
Total	226	227 249	194 293	-	711	193 582	85.5

Domestic Class 3 Licence Operations March 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			

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 4 Licence Operations March 1989

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	77	76	148	-	-	3 916	4 395	13 009	11 534	88.7
Air 2000	71	18	99	-	-	1 997	227	16 409	15 804	96.3
Britannia Airways	185	55	255	235	-	5 055	466	45 795	36 903	80.6
British Airways	2	2	4	-	-	31	122	232	153	65.9
Brymon Airways	-	1	1	12	-	34	-	15	15	100.0
Dan Air	85	24	113	-	-	1 908	1 910	15 680	13 569	86.5
Monarch Airlines	154	59	215	-	-	4 123	3 229	34 660	30 700	88.6
Virgin Atlantic Airways	84	15	107	510	-	2 724	1 437	35 969	32 699	90.9
Total	659	250	942	757	-	19 788	11 786	161 769	141 376	87.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	1 339	923	-	-	923	68.9
Air 2000	-	1 411	1 359	-	-	1 359	96.3
Britannia Airways	-	3 894	3 137	-	-	3 137	80.6
British Airways	-	24	14	-	-	14	56.6
Brymon Airways	-	2	1	-	-	1	76.0
Dan Air	-	1 257	1 085	-	-	1 085	86.3
Monarch Airlines	-	3 191	2 579	-	-	2 579	80.8
Virgin Atlantic Airways	79	5 457	3 593	-	551	3 042	65.8
Total	79	16 575	12 690	-	551	12 139	76.6

International Class 4 Licence Operations March 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	77	76	148	-	-	3 916	4 395	13 009	11 534	88.7
Air 2000	71	18	99	-	-	1 997	227	16 409	15 804	96.3
Britannia Airways	185	55	255	235	-	5 055	466	45 795	36 903	80.6
British Airways	2	2	4	-	-	31	122	232	153	65.9
Dan Air	85	24	113	-	-	1 908	1 910	15 680	13 569	86.5
Monarch Airlines	154	59	215	-	-	4 123	3 229	34 660	30 700	88.6
Virgin Atlantic Airways	84	15	107	510	-	2 724	1 437	35 969	32 699	90.9
Total	659	249	941	745	-	19 754	11 786	161 754	141 361	87.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	1 339	923	-	-	923	68.9
Air 2000	-	1 411	1 359	-	-	1 359	96.3
Britannia Airways	-	3 894	3 137	-	-	3 137	80.6
British Airways	-	24	14	-	-	14	56.6
Dan Air	-	1 257	1 085	-	-	1 085	86.3
Monarch Airlines	-	3 191	2 579	-	-	2 579	80.8
Virgin Atlantic Airways	79	5 457	3 593	-	551	3 042	65.8
Total	79	16 574	12 689	-	551	12 138	76.6

Domestic Class 4 Licence Operations March 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			
Brymon Airways	-	1	1	12	-	34	-	15	15	100.0
Total	-	1	1	12	-	34	-	15	15	100.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Brymon Airways	-	2	1	-	-	1	76.0
Total	-	2	1	-	-	1	76.0

All Class 6 Licence Operations March 1989

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	28	68	85	331	420	165	-	165	39.1
Air Europe Express	45	101	156	172	139	72	-	72	52.0
Air Foyle	164	451	397	2 066	1 723	883	8	875	51.3
Anglo Baltic Airlines+Hot Air	8	31	30	213	59	57	-	57	97.3
Anglo Cargo	47	10	62	285	1 917	1 669	-	1 669	87.1
Atlantic Air Transport	7	8	21	25	81	26	-	26	32.5
British Air Ferries	46	107	150	551	325	230	-	230	70.7
British Airways	68	50	117	336	2 470	1 598	1	1 597	64.7
Channel Express (Air Svcs)	83	247	327	502	457	212	-	212	46.5
Heavylift Cargo Airlines	175	60	316	526	5 892	2 982	-	2 982	50.6
Janes Aviation	2	10	10	19	7	5	-	5	69.3
Loganair	5	10	12	-	27	7	-	7	25.9
Tradewinds Airways	52	16	70	183	2 172	1 515	-	1 515	69.7
Total	730	1 169	1 750	5 210	15 689	9 420	9	9 411	60.0

International Class 6 Licence Operations March 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	28	68	85	331	420	165	-	165	39.1
Air Europe Express	45	101	156	172	139	72	-	72	52.0
Air Foyle	121	247	275	1 042	1 273	610	-	610	47.9
Anglo Cargo	47	10	62	285	1 917	1 669	-	1 669	87.1
Atlantic Air Transport	6	5	17	16	77	24	-	24	30.8
British Air Ferries	19	43	68	151	118	67	-	67	57.2
British Airways	67	42	111	301	2 464	1 592	-	1 592	64.6
Channel Express (Air Svcs)	79	228	310	432	434	198	-	198	45.7
Heavylift Cargo Airlines	175	60	316	526	5 892	2 982	-	2 982	50.6
Loganair	5	10	12	-	27	7	-	7	25.9
Tradewinds Airways	52	16	70	183	2 172	1 515	-	1 515	69.7
Total	643	830	1 481	3 440	14 933	8 900	-	8 900	59.6

Domestic Class 6 Licence Operations March 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	42	204	122	1 024	451	273	8	265	60.7
Anglo Baltic Airlines+Hot Air	8	31	30	213	59	57	-	57	97.3
Atlantic Air Transport	1	3	4	9	3	2	-	2	71.9
British Air Ferries	28	64	82	399	207	162	-	162	78.4
British Airways	1	8	5	36	6	6	1	5	96.7
Channel Express (Air Svcs)	4	19	17	69	23	14	-	14	61.8
Janes Aviation	2	10	10	19	7	5	-	5	69.3
Total	87	339	270	1 770	756	520	9	511	68.8

All Class 7 Licence Operations March 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	624	9 931	2 462	41 831	8 054	3 471	43.1	215	606	316	-	19	297	52.1	
Bristow Helicopters	1 022	8 895	4 959	73 455	16 405	10 613	64.7	387	1 529	1 021	-	57	964	66.8	
British Airways	16	5	13	267	1 662	340	20.5	-	175	36	-	-	36	20.4	
British International Helis	432	3 682	1 877	37 018	9 028	4 725	52.3	136	941	395	-	17	378	42.0	
British Midland	1	2	2	134	50	34	68.0	-	5	3	-	-	3	51.0	
Caledonian Helicopters	38	219	159	2 461	684	427	62.4	9	68	40	-	3	37	58.8	
Monarch Airlines	1	1	2	111	290	141	48.7	-	27	12	-	-	12	44.3	
Total	2 133	22 735	9 472	155 277	36 173	19 751	54.6	746	3 351	1 822	-	96	1 726	54.4	

International Class 7 Licence Operations March 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	624	9 931	2 462	41 831	8 054	3 471	43.1	215	606	316	-	19	297	52.1	
Bristow Helicopters	1 022	8 895	4 959	73 455	16 405	10 613	64.7	387	1 529	1 021	-	57	964	66.8	
British Airways	16	5	13	267	1 662	340	20.5	-	175	36	-	-	36	20.4	
British International Helis	429	3 664	1 865	36 953	8 995	4 714	52.4	136	938	394	-	17	377	42.0	
Caledonian Helicopters	38	219	159	2 461	684	427	62.4	9	68	40	-	3	37	58.8	
Monarch Airlines	1	1	2	111	290	141	48.7	-	27	12	-	-	12	44.3	
Total	2 130	22 715	9 458	155 078	36 090	19 706	54.6	746	3 343	1 819	-	96	1 723	54.4	

Domestic Class 7 Licence Operations March 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)	
British International Helis	3	18	12	65	33	11	33.3	-	3	1	-	-	1	33.3
British Midland	1	2	2	134	50	34	68.0	-	5	3	-	-	3	51.0
Total	4	20	14	199	83	45	54.2	-	8	4	-	-	4	44.5

	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	3	6	8	-	-	-	-	114	60	60	-	60	-	100.0
Air Europe	1	2	2	100	103	36	35.2	-	11	3	-	-	3	27.0
Air UK Leisure	15	10	27	1 234	2 416	1 763	73.0	-	230	150	-	-	150	65.2
Air 2000	4	5	7	414	640	568	88.8	-	55	49	-	-	49	89.2
Anglo Baltic Airlines+Hot Air	1	4	4	247	77	64	83.4	-	7	5	-	-	5	75.8
Atlantic Air Transport	2	6	7	186	98	69	70.2	-	11	5	-	-	5	47.2
Britannia Airways	92	121	172	14 199	12 728	10 772	84.6	-	1 082	916	-	-	916	84.6
British Air Ferries	112	348	331	11 897	7 970	3 682	46.2	51	703	327	-	21	306	46.5
British Airways	4	10	10	455	322	243	75.6	-	35	19	-	-	19	55.7
British Island Airways	13	12	22	1 017	1 410	1 094	77.6	-	120	88	-	-	88	72.8
British Midland	2	2	4	95	186	93	50.0	-	19	7	-	-	7	38.3
Brymon Airways	39	98	128	3 327	1 795	1 321	73.6	10	195	112	-	4	108	57.7
Channel Express (Air Svcs)	49	214	198	-	-	-	-	490	268	148	148	-	-	55.1
Dan Air	59	185	202	2 239	2 466	955	38.7	354	279	175	99	-	76	62.8
Loganair	6	10	17	403	294	294	100.0	9	37	32	5	-	27	86.5
Manx Airlines	1	2	2	163	87	84	95.9	-	7	7	-	-	7	94.3
Mc Alpine Aviation	1	1	1	9	18	9	50.0	-	2	1	-	-	1	36.8
Monarch Airlines	51	28	80	3 406	8 977	5 777	64.4	-	819	485	-	-	485	59.2
Paramount Airways	6	7	11	1 029	955	879	92.1	-	84	77	-	-	77	92.0
Peregrine Air Services	33	93	90	1 326	791	448	56.6	-	63	37	-	-	37	58.7
Scottish European Airways	6	8	17	253	226	182	80.3	-	18	15	-	-	15	80.3
Westair International	1	2	3	-	-	-	-	3	5	1	-	1	-	27.8
Total	501	1 174	1 342	41 999	41 559	28 333	68.2	1 031	4 110	2 718	251	86	2 381	66.1

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

(b) Excludes exempt sub-charter operations

International Exempt Operations March 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 Bridge Carriers	3	6	8	-	-	-	-	114	60	60	-	60	-	100.0
Air Europe	1	2	2	100	103	36	35.2	-	11	3	-	-	3	27.0
Air UK Leisure	15	10	27	1 234	2 416	1 763	73.0	-	230	150	-	-	150	65.2
Air 2000	4	5	7	345	640	568	88.8	-	55	49	-	-	49	89.2
Atlantic Air Transport	2	5	6	156	78	55	70.7	-	9	4	-	-	4	47.5
Britannia Airways	92	121	172	14 199	12 728	10 772	84.6	-	1 082	916	-	-	916	84.6
British Air Ferries	13	21	40	345	662	193	29.2	15	81	27	-	11	16	33.0
British Airways	3	4	5	314	267	214	80.0	-	30	17	-	-	17	56.5
British Island Airways	11	8	18	725	1 242	1 000	80.5	-	106	80	-	-	80	75.8
British Midland	2	2	4	95	186	93	50.0	-	19	7	-	-	7	38.3
Dan Air	2	3	5	402	342	286	83.5	-	27	23	-	-	23	83.6
Loganair	3	4	6	403	294	294	100.0	-	27	27	-	-	27	100.0
Manx Airlines	1	2	2	163	87	84	95.9	-	7	7	-	-	7	94.3
Mc Alpine Aviation	1	1	1	9	18	9	50.0	-	2	1	-	-	1	36.8
Monarch Airlines	51	28	80	3 406	8 977	5 777	64.4	-	819	485	-	-	485	59.2
Paramount Airways	6	7	11	1 029	955	879	92.1	-	84	77	-	-	77	92.0
Peregrine Air Services	2	3	5	51	41	29	70.8	-	3	2	-	-	2	73.7
Scottish European Airways	5	6	16	200	215	174	81.0	-	17	14	-	-	14	81.0
Westair International	1	2	3	-	-	-	-	3	5	1	-	1	-	27.8
Total	218	240	416	23 176	29 252	22 227	76.0	132	2 674	1 949	-	72	1 878	72.9

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations March 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)	
Air 2000	-	-	-	69	-	-	-	-	-	-	-	-	-	-
Anglo Baltic Airlines+Hot Air	1	4	4	247	77	64	83.4	-	7	5	-	-	5	75.8
Atlantic Air Transport	-	1	1	30	20	14	68.2	-	2	1	-	-	1	46.0
British Air Ferries	99	327	291	11 552	7 308	3 489	47.7	35	622	300	-	11	290	48.3
British Airways	1	6	5	141	54	29	53.7	-	5	3	-	-	3	51.2
British Island Airways	2	4	4	292	167	94	56.0	-	15	8	-	-	8	51.3
Brymon Airways	39	98	128	3 327	1 795	1 321	73.6	10	195	112	-	4	108	57.7
Channel Express (Air Svcs)	49	214	198	-	-	-	-	490	268	148	148	-	-	55.1
Dan Air	57	182	197	1 837	2 124	669	31.5	354	251	152	99	-	54	60.6
Loganair	3	6	11	-	-	-	-	9	10	5	5	-	-	46.9
Peregrine Air Services	31	90	85	1 275	750	419	55.8	-	59	34	-	-	34	57.8
Scottish European Airways	-	2	1	53	11	7	66.3	-	1	1	-	-	1	67.3
Total	283	934	926	18 823	12 307	6 106	49.6	898	1 436	769	251	15	503	53.5

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences March 1989

Table 11.1

	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	Available (000)	(000)	Avail	Uplifted Tonnes	Available (000)	(000)	(000)	(000)	(000)	% of Avail
Anglo Cargo	32	7	43	..	-	-	-	..	1 336	834	-	834	-	62.4
Caledonian Airways	105	58	167	..	13 442	8 451	62.9	..	1 250	718	-	-	718	57.5
Monarch Airlines	59	16	79	..	13 352	9 889	74.1	..	1 230	831	-	-	831	67.6
Peregrine Air Services	73	246	267	..	1 569	873	55.6	..	125	72	-	-	72	57.4
Total	269	327	556	..	28 362	19 213	67.7	..	3 941	2 455	-	834	1 620	62.3

Exempt Sub Charter Operations Performed For UK Operators March 1989

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
Air Europe	10	10	19	..	1 432	1 086	75.8	..	149	86	-	-	86	57.5
Air Europe Express	3	8	11	..	92	72	78.6	..	8	5	-	-	5	66.5
Air UK Leisure	16	30	33	..	2 281	861	37.7	..	217	73	-	-	73	33.8
Air 2000	9	7	14	..	1 304	1 232	94.5	..	112	106	-	-	106	94.6
Anglo Baltic Airlines+Hot Air	13	44	45	..	930	390	41.9	..	82	31	-	-	31	38.1
Anglo Cargo	98	26	131	..	-	-	-	..	4 028	2 899	-	2 899	-	72.0
Atlantic Air Transport	15	34	40	..	-	-	-	..	179	96	-	96	-	53.5
Berlin European UK	165	80	252	..	24 365	18 197	74.7	..	2 118	1 559	-	-	1 559	73.6
Birmingham Executive Airways	11	20	29	..	254	163	64.2	..	19	12	-	-	12	65.0
Britannia Airways	11	22	25	..	2 292	1 613	70.4	..	195	137	-	-	137	70.2
British Air Ferries	148	362	514	..	6 706	5 214	77.8	..	1 024	619	-	186	433	60.4
British Island Airways	6	4	10	..	1 084	895	82.6	..	97	72	-	-	72	73.6
Caledonian Airways	6	3	9	..	2 233	1 669	74.8	..	208	142	-	-	142	68.2
Dan Air	1	5	5	..	67	39	58.2	..	5	3	-	-	3	59.0
Jersey European Airways	8	68	40	..	293	167	57.1	..	25	14	-	2	13	56.0
Monarch Airlines	22	10	32	..	5 128	4 304	83.9	..	472	362	-	-	362	76.6
Novair International	11	6	17	..	4 165	3 479	83.5	..	384	278	-	-	278	72.6
Paramount Airways	30	13	43	..	4 886	3 883	79.5	..	429	341	-	-	341	79.4
Peregrine Air Services	19	67	76	..	357	252	70.6	..	28	20	-	-	20	71.4
Ryanair-Europe	10	11	20	..	1 066	373	35.0	..	94	30	-	-	30	31.7
Scottish European Airways	7	32	30	..	308	176	57.2	..	25	14	-	-	14	57.1
Westair International	7	22	20	..	-	-	-	..	36	18	-	18	-	50.7
Total	624	884	1 414	..	59 243	44 067	74.4	..	9 934	6 918	-	3 200	3 718	69.6

Exempt Sub Charter Operations Performed For Non UK Operators March 1989

Table 11.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	20	42	46	..	-	-	-	..	389	200	-	200	-	51.5
Air Foyle	4	12	11	..	-	-	-	..	44	9	-	9	-	21.0
Air UK Leisure	1	1	1	..	72	58	80.0	..	7	5	-	-	5	71.5
Amber Airways	175	130	289	..	22 787	14 918	65.5	..	1 710	1 119	-	-	1 119	65.5
Anglo Baltic Airlines+Hot Air	11	40	33	..	800	218	27.3	..	70	19	-	1	17	27.0
Anglo Cargo	68	44	108	..	-	-	-	..	1 183	547	-	547	-	46.2
Atlantic Air Transport	-	1	1	..	-	-	-	..	1	-	-	-	-	40.0
Britannia Airways	2	2	4	..	306	258	84.1	..	26	22	-	-	22	83.7
British Air Ferries	4	8	15	..	-	-	-	..	23	10	-	10	-	41.8
British Airways	1	1	2	..	120	24	20.2	..	14	2	-	-	2	15.2
British Island Airways	16	36	34	..	1 433	632	44.1	..	129	51	-	-	51	39.3
Dan Air	1	1	1	..	105	75	71.2	..	8	6	-	-	6	70.9
Heavylift Cargo Airlines	13	12	33	..	-	-	-	..	385	126	-	126	-	32.6
Monarch Airlines	421	884	1 044	..	62 372	25 054	40.2	..	5 648	2 105	-	-	2 105	37.3
Novair International	6	4	10	..	3 027	2 213	73.1	..	215	177	-	-	177	82.2
Paramount Airways	5	4	8	..	794	646	81.4	..	70	57	-	-	57	81.2
Ryanair-Europe	2	4	5	..	217	156	71.9	..	19	12	-	-	12	65.0
Tradewinds Airways	102	31	138	..	-	-	-	..	4 277	2 409	-	2 409	-	56.3
Total	853	1 257	1 783	..	92 033	44 251	48.1	..	14 219	6 876	-	3 303	3 573	48.4

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

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily Utilisation Per A/C (Hours)
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Mar 1989	
AEROSPATIALE AS332 SUPER PUMA	871	3	3 667	8	3 573	11	43 100	10 173	35	3.0
AEROSPATIALE SA365 DAUPHIN	309	1	7 677	23	1 237	4	29 280	1 178	14	2.7
AIRBUS A300B4/100/200	502	-	271	-	766	-	82 457	152 841	4	6.6
AIRBUS A320-100/200	374	-	464	-	735	-	42 691	35 027	4	6.1
BAC/AEROSPATIALE CONCORDE	907	-	192	-	657	-	9 225	50 402	7	3.0
BAE (H.P.) JETSTREAM 31	202	-	325	-	623	-	2 064	1 327	5	3.5
BAE (HS) 125	-	-	-	-	-	-	-	-	-	-
BAE (HS) 748	683	39	2 237	143	2 421	142	36 308	17 824	22	3.9
BAE 146 SERIES 100	397	-	823	-	890	-	15 137	23 428	4	7.0
BAE 146 SERIES 200/QT	442	128	1 049	350	1 064	302	47 633	25 310	6	7.8
BAE 146 SERIES 300	212	-	363	-	473	-	23 796	13 883	2	8.8
BAE(BAC)1-11-200 SERIES	172	-	308	-	399	-	108	9 731	2	6.2
BAE(BAC)1-11-300/400/475	409	53	509	41	795	88	12 032	24 876	9	3.6
BAE(BAC)1-11-500 SERIES	3 355	-	5 247	-	7 079	-	284 351	239 892	50	4.3
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	0.2
BEECHCRAFT 200 SUPER KING AIR	32	-	116	-	116	-	512	140	1	2.8
BELL MODEL 214ST	68	-	497	-	289	-	5 008	702	4	1.6
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 212/412	150	-	4 008	-	959	-	19 241	722	10	3.3
BOEING 707 ALL SERIES	-	320	-	87	-	429	-	-	2	5.7
BOEING 727-100/100C	277	-	247	-	459	-	21 105	32 092	3	3.8
BOEING 727-200/200 ADVANCED	901	-	476	-	1 306	-	73 847	150 813	8	6.3
BOEING 737-200	9 467	-	8 596	-	16 864	-	693 855	886 213	79	6.7
BOEING 737-300	4 506	-	4 590	-	8 336	-	365 014	500 672	37	7.1
BOEING 737-400	488	-	522	-	890	-	58 598	63 686	5	6.6
BOEING 747-100/100F	4 724	11	1 065	2	6 209	13	179 353	1 294 713	16	12.4
BOEING 747-200	5 655	-	1 021	-	7 362	-	185 809	1 530 591	20	12.0
BOEING 747-200B COMBI	1 703	-	337	-	2 225	-	55 097	414 342	6	11.8
BOEING 757-200	5 896	26	6 004	48	10 556	52	777 036	914 697	50	7.2
BOEING 767-200	1 289	-	623	-	1 983	-	145 575	310 282	7	8.4
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	2	-
BRITISH AEROSPACE ATP	292	-	1 222	-	1 124	-	37 846	10 026	10	3.6
CANADAIK CL-44	-	43	-	20	-	92	-	-	1	2.8
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	22	-	82	-	113	-	-	92	3	0.8
DE HAVILLAND DHC-6 TWIN OTTER	149	-	838	-	752	-	7 844	1 566	6	3.5
DE HAVILLAND DHC-7 DASH-7	439	-	1 503	-	1 551	-	29 000	10 252	8	5.9
DORNIER 228-100/200	39	-	148	-	142	-	886	241	1	4.8
DOUGLAS DC3/C47 DAKOTA	-	2	-	10	-	11	-	-	5	0.1
DOUGLAS DC6/6A/6B/6C	-	21	-	37	-	55	-	-	1	1.4
EMBRAER EMB110 BANDEIRANTE	97	-	336	-	310	-	1 940	744	5	1.9
FOKKER F27 100-600	954	-	3 371	-	3 200	-	81 031	25 071	18	5.6
GULF AMERICAN GULFSTREAM I	328	-	571	-	886	-	4 166	4 399	7	4.0
HANDLEY PAGE HERALD 200	-	193	-	718	-	766	-	-	11	2.1
LOCKHEED L-1011-1/100 TRISTAR	908	-	561	-	1 440	-	126 309	196 049	7	7.1
LOCKHEED L1011-200 TRISTAR	1 989	-	595	-	2 778	-	63 484	312 486	8	10.8

Aircraft Type and Utilisation: All Airlines
March 1989

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Mar 1989	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Mar 1989
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
MBB B0105	11	-	373	-	55	-	413	12	8	0.2
MCDONNELL-DOUGLAS DC10-10	321	-	149	-	461	-	43 784	108 066	3	4.4
MCDONNELL-DOUGLAS DC10-30	2 421	-	496	-	3 099	-	43 850	306 501	8	12.7
MCDONNELL-DOUGLAS DC9 SRS 30	573	-	1 446	-	1 526	-	79 046	33 612	6	8.3
MCDONNELL-DOUGLAS DC9-10/15	288	-	890	-	799	-	37 147	12 275	6	5.0
MCDONNELL-DOUGLAS MD-80-83	803	-	436	-	1 064	-	56 884	116 124	6	5.5
PILATUS BN-2A ISLANDER	46	-	950	-	474	-	4 757	229	11	0.8
PILATUS BN-2A MKIII TRISLANDER	118	-	2 157	-	585	-	24 605	1 297	9	1.8
PIPER PA 23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-
PIPER PA-31/31P NAVAJO CHIEFTN	11	-	39	-	39	-	126	36	2	0.1
SHORTS BELFAST	-	95	-	37	-	184	-	-	3	1.8
SHORTS 330	85	21	257	68	259	79	2 945	988	3	1.8
SHORTS 360	1 011	38	4 301	84	4 050	128	85 883	22 784	24	5.2
SIKORSKY S61N	445	-	4 150	4	2 327	1	48 227	5 107	30	2.4
SIKORSKY S76 SPIRIT	273	5	2 630	25	1 090	19	15 395	1 696	19	1.6
VICKERS VISCOUNT 800	242	96	776	238	754	336	18 785	10 533	15	2.2
V953C MERCHANTMAN	-	125	-	315	-	289	-	-	5	1.9
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	1	-
TOTAL	55 856	1 221	79 511	2 258	107 140	3 002	4 022 585	7 885 743	670	5.1

(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
March 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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended	(Hours)
									Mar 1989	Mar 1989	
AIR BRIDGE CARRIERS											
V953C MERCHANTMAN	-	125	-	315	-	289	-	-	5	1.9	
TOTAL	-	125	-	315	-	289	-	-	5	1.9	
AIR EUROPE											
BOEING 737-300	1 209	-	1 295	-	2 301	-	137 137	140 928	11	6.8	
BOEING 757-200	785	-	377	-	1 211	-	72 879	163 520	4	9.3	
TOTAL	1 994	-	1 672	-	3 512	-	210 016	304 448	15	7.5	
AIR EUROPE EXPRESS											
SHORTS 330	38	7	115	17	148	27	1 659	560	1	7.1	
SHORTS 360	149	38	416	84	556	128	6 413	2 529	2	9.0	
TOTAL	187	45	531	101	704	156	8 072	3 089	3	8.4	
AIR FOYLE											
BAE 146 SERIES 200/QT	-	123	-	340	-	290	-	-	2	4.7	
TOTAL	-	123	-	340	-	290	-	-	2	4.7	
AIR UK											
BAE 146 SERIES 200/QT	351	-	864	-	837	-	37 395	19 078	3	10.3	
BAE 146 SERIES 300	212	-	363	-	473	-	23 796	13 883	2	8.8	
FOKKER F27 100-600	884	-	3 038	-	2 982	-	73 381	23 098	16	5.8	
SHORTS 360	82	-	368	-	350	-	5 320	1 570	2	6.0	
TOTAL	1 529	-	4 633	-	4 642	-	139 892	57 629	23	6.5	
AIR UK LEISURE											
BOEING 737-200	112	-	103	-	196	-	9 827	12 596	1	7.2	
BOEING 737-400	157	-	101	-	254	-	12 674	22 191	1	6.9	
TOTAL	269	-	204	-	450	-	22 501	34 787	2	7.1	
AIR WIGHT											
PIPER PA-23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-	
PIPER PA-31/31P NAVAJO CHIEFTN	11	-	39	-	39	-	126	36	2	1.6	
TOTAL	11	-	39	-	39	-	126	36	3	1.1	
AIR 2000											
BOEING 737-300	170	-	90	-	263	-	9 783	20 101	1	6.2	
BOEING 757-200	461	-	179	-	665	-	35 029	98 698	3	10.1	
TOTAL	631	-	269	-	928	-	44 812	118 799	4	9.3	

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 Mar 1989	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Mar 1989
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AMBER AIRWAYS										
BOEING 737-200	175	-	130	-	289	-	-	14 918	2	4.4
TOTAL	175	-	130	-	289	-	-	14 918	2	4.4
ANGLO BALTIC AIRLINES+HOT AIR										
VICKERS VISCOUNT 800	24	8	88	31	82	30	247	672	5	0.9
TOTAL	24	8	88	31	82	30	247	672	5	0.9
ANGLO CARGO										
BAE(BAC)1-11-300/400/475	-	53	-	41	-	88	-	-	1	3.0
BOEING 707 ALL SERIES	-	166	-	40	-	221	-	-	1	6.9
TOTAL	-	220	-	81	-	309	-	-	2	4.9
ATLANTIC AIR TRANSPORT										
BAE (HS) 748	2	-	6	-	7	-	186	69	1	0.4
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	1	-
DOUGLAS DC3/C47 DAKOTA	-	2	-	6	-	7	-	-	3	0.1
DOUGLAS DC6/6A/6B/6C	-	21	-	37	-	55	-	-	1	1.4
TOTAL	2	22	6	43	7	62	186	69	7	0.3
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	1	-	21	-	6	-	76	4	1	0.1
PILATUS BN-2A MKIII TRISLANDER	118	-	2 157	-	585	-	24 605	1 297	9	1.8
TOTAL	119	-	2 178	-	591	-	24 681	1 301	10	1.5
BERLIN EUROPEAN UK										
BAE (H.P.) JETSTREAM 31	11	-	32	-	45	-	341	117	1	1.8
BOEING 737-300	165	-	80	-	252	-	-	18 197	1	7.7
TOTAL	176	-	112	-	297	-	341	18 313	2	4.8
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	160	-	193	-	456	-	1 344	1 091	3	4.9
GULF AMERICAN GULFSTREAM I	225	-	247	-	566	-	2 840	2 918	3	6.3
TOTAL	385	-	440	-	1 022	-	4 184	4 009	6	5.6
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	153	3	515	8	611	11	5 122	1 521	7	2.4
AEROSPATIALE SA365 DAUPHIN	309	1	7 677	23	1 237	4	29 280	1 178	14	2.7
MBB BO105	11	-	373	-	55	-	413	12	8	0.2
SIKORSKY S76 SPIRIT	142	5	1 310	25	525	19	7 016	760	7	2.2
TOTAL	615	9	9 875	56	2 428	34	41 831	3 471	36	2.0

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
									Mar 1989	(Hours)
									Qtr Ended	Mar 1989
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	554	-	2 433	-	2 308	-	29 080	6 622	23	2.9
BELL MODEL 214ST	30	-	278	-	130	-	2 547	275	1	4.2
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 212/412	150	-	4 008	-	959	-	19 241	722	10	3.3
SIKORSKY S61N	178	-	1 337	-	1 082	-	16 065	2 139	14	2.3
SIKORSKY S76 SPIRIT	110	-	839	-	480	-	6 522	855	8	1.5
TOTAL	1 022	-	8 895	-	4 959	-	73 455	10 613	59	2.5
BRITANNIA AIRWAYS										
AIRBUS A300B4/100/200	208	-	109	-	330	-	31 715	61 433	2	8.9
BOEING 737-200	3 920	-	2 235	-	6 248	-	261 968	461 777	26	7.3
BOEING 737-300	808	-	439	-	1 278	-	57 917	108 278	7	8.0
BOEING 767-200	1 289	-	623	-	1 983	-	145 575	310 282	7	8.4
TOTAL	6 225	-	3 406	-	9 839	-	497 175	941 770	42	7.6
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	-	30	-	66	-	113	-	-	2	1.4
VICKERS VISCOUNT 800	203	88	592	207	627	307	13 674	9 173	9	2.9
TOTAL	203	117	592	273	627	420	13 674	9 173	11	2.6
BRITISH AIRWAYS AND CALEDONIAN AIRWAYS										
AIRBUS A320-100/200	374	-	464	-	735	-	42 691	35 027	4	6.1
BAC/AEROSPATIALE CONCORDE	907	-	192	-	657	-	9 225	50 402	7	3.0
BAE (HS) 748	358	9	1 518	34	1 335	33	32 918	9 767	11	4.4
BAE(BAC)11-11-500 SERIES	1 868	-	3 476	-	4 172	-	186 968	102 723	34	4.0
BOEING 737-200	4 432	-	5 697	-	8 839	-	379 765	307 418	43	6.5
BOEING 737-300	311	-	445	-	641	-	31 009	24 636	3	6.9
BOEING 747-100/100F	4 724	11	1 065	2	6 209	13	179 353	1 294 713	16	12.4
BOEING 747-200	5 262	-	954	-	6 862	-	167 175	1 417 489	18	12.0
BOEING 747-200B COMBI	1 703	-	337	-	2 225	-	55 097	414 342	6	11.8
BOEING 757-200	3 412	26	4 880	48	6 879	52	564 419	399 917	35	6.6
BRITISH AEROSPACE ATP	127	-	429	-	423	-	14 538	4 345	4	3.6
LOCKHEED L-1011-1/100 TRISTAR	908	-	561	-	1 440	-	126 309	196 049	7	7.1
LOCKHEED L1011-200 TRISTAR	1 989	-	595	-	2 778	-	63 484	312 486	8	10.8
MCDONNELL-DOUGLAS DC10-30	2 421	-	496	-	3 099	-	43 850	306 501	8	12.7
TOTAL	28 795	46	21 109	84	46 293	97	1 896 801	4 875 815	204	7.4
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	164	-	719	-	654	-	8 898	2 030	5	4.1
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	2	-
SIKORSKY S61N	267	-	2 813	4	1 246	1	32 162	2 968	16	2.4
SIKORSKY S76 SPIRIT	21	-	481	-	86	-	1 857	81	4	0.6
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	1	-
TOTAL	452	-	4 013	4	1 986	1	42 917	5 079	28	2.2

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 Mar 1989	Per A/C (Hours) Qtr Ended Mar 1989
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	206	-	207	-	372	-	11 794	13 828	4	3.0
BAE(BAC)1-11-500 SERIES	376	-	337	-	668	-	33 377	37 649	4	4.2
MCDONNELL-DOUGLAS MD-80-83	376	-	250	-	431	-	34 670	54 286	3	5.5
TOTAL	958	-	794	-	1 471	-	79 841	105 763	11	4.0
BRITISH MIDLAND										
BOEING 737-300	548	-	943	-	1 238	-	75 682	46 234	4	9.5
BOEING 737-400	130	-	244	-	300	-	22 706	12 125	2	9.1
BRITISH AEROSPACE ATP	134	-	646	-	577	-	16 717	4 282	3	5.2
MCDONNELL-DOUGLAS DC9 SRS 30	573	-	1 446	-	1 526	-	79 046	33 612	6	8.3
MCDONNELL-DOUGLAS DC9-10/15	288	-	890	-	799	-	37 147	12 275	6	5.0
TOTAL	1 673	-	4 169	-	4 440	-	231 298	108 528	21	7.1
BRYMON AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	51	-	279	-	270	-	2 612	538	2	3.6
DE HAVILLAND DHC-7 DASH-7	266	-	975	-	931	-	19 995	7 305	5	5.5
TOTAL	317	-	1 254	-	1 201	-	22 607	7 843	7	4.9
BUSINESS AIR LIMITED										
EMBRAER EMB110 BANDEIRANTE	58	-	202	-	158	-	885	435	3	1.4
SHORTS 360	-	-	-	-	-	-	-	-	1	-
TOTAL	58	-	202	-	158	-	885	435	4	1.1
CALEDONIAN HELICOPTERS										
BELL MODEL 214ST	38	-	219	-	159	-	2 461	427	3	1.3
TOTAL	38	-	219	-	159	-	2 461	427	3	1.3
CAPITAL AIRLINES										
SHORTS 360	292	-	950	-	1 041	-	18 847	6 892	5	6.4
TOTAL	292	-	950	-	1 041	-	18 847	6 892	5	6.4
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	-	156	-	628	-	630	-	-	8	2.7
TOTAL	-	156	-	628	-	630	-	-	8	2.7
CITY AIRWAYS										
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	-	-
SHORTS 330	-	-	-	-	-	-	-	-	-	0.3
TOTAL	-	-	-	-	-	-	-	-	-	0.2

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	Qtr Ended	(Hours)
									Mar 1989	Mar 1989	
DAN AIR											
AIRBUS A300B4/100/200	293	-	162	-	436	-	50 742	91 407	2	6.3	
BAE (HS) 748	229	30	567	109	768	109	1 837	6 734	8	3.3	
BAE 146 SERIES 100	332	-	628	-	752	-	3 182	19 534	3	7.8	
BAE(BAC)1-11-200 SERIES	172	-	308	-	399	-	108	9 731	2	6.2	
BAE(BAC)1-11-300/400/475	202	-	301	-	422	-	229	11 039	3	5.8	
BAE(BAC)1-11-500 SERIES	1 081	-	1 401	-	2 182	-	62 266	97 239	11	5.3	
BOEING 727-100/100C	277	-	247	-	459	-	21 105	32 092	3	3.8	
BOEING 727-200/200 ADVANCED	901	-	476	-	1 306	-	73 847	150 813	8	6.3	
BOEING 737-200	631	-	305	-	962	-	33 475	74 830	4	7.1	
BOEING 737-300	355	-	152	-	525	-	18 855	48 002	2	8.3	
BOEING 737-400	200	-	177	-	336	-	23 218	29 370	2	4.9	
TOTAL	4 674	30	4 724	109	8 544	109	288 864	570 791	48	5.5	
GB AIRWAYS											
BOEING 737-200	165	-	102	-	278	-	6 024	10 873	2	5.8	
VICKERS VISCOUNT 800	15	-	96	-	45	-	4 864	688	1	1.0	
TOTAL	180	-	198	-	323	-	10 888	11 561	3	2.7	
GUERNSEY AIRLINES											
SHORTS 360	105	-	392	-	426	-	9 422	3 007	2	6.7	
TOTAL	105	-	392	-	426	-	9 422	3 007	2	6.7	
HEAVYLIFT CARGO AIRLINES											
CANADAIR CL-44	-	43	-	20	-	92	-	-	1	2.8	
SHORTS BELFAST	-	95	-	37	-	184	-	-	3	1.8	
TOTAL	-	138	-	57	-	276	-	-	4	2.1	
INTER EUROPEAN AIRWAYS											
BOEING 737-300	412	-	172	-	613	-	23 277	56 297	2	8.3	
TOTAL	412	-	172	-	613	-	23 277	56 297	2	8.3	
ISLES OF SCILLY SKYBUS											
PILATUS BN-2A ISLANDER	13	-	264	-	66	-	1 391	68	4	0.4	
TOTAL	13	-	264	-	66	-	1 391	68	4	0.4	
JANES AVIATION											
DOUGLAS DC3/C47 DAKOTA	-	1	-	4	-	4	-	-	2	0.2	
SHORTS 330	-	1	-	5	-	5	-	-	1	0.4	
TOTAL	-	2	-	9	-	9	-	-	3	0.2	

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
									Mar 1989	(Hours)
									Qtr Ended	Mar 1989
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	22	-	72	-	91	-	542	172	1	3.0
FOKKER F27 100-600	70	-	333	-	218	-	7 650	1 973	2	3.8
SHORTS 360	81	-	625	-	330	-	11 002	1 962	3	3.2
TOTAL	173	-	1 030	-	639	-	19 194	4 106	6	3.4
LOGANAIR										
BAE 146 SERIES 200/QT	91	5	185	10	227	12	10 238	6 232	1	6.5
BRITISH AEROSPACE ATP	-	-	-	-	-	-	-	-	1	-
DE HAVILLAND DHC-6 TWIN OTTER	98	-	559	-	482	-	5 232	1 028	4	3.4
PILATUS BN-2A ISLANDER	32	-	665	-	402	-	3 290	157	6	1.2
SHORTS 360	176	-	831	-	776	-	17 343	3 671	5	4.9
TOTAL	396	5	2 240	10	1 888	12	36 103	11 088	17	3.0
LONDON CITY AIRWAYS										
DE HAVILLAND DHC-7 DASH-7	173	-	528	-	620	-	9 005	2 946	3	6.4
TOTAL	173	-	528	-	620	-	9 005	2 946	3	6.4
MANX AIRLINES										
BAE 146 SERIES 100	65	-	195	-	138	-	11 955	3 894	1	4.4
BRITISH AEROSPACE ATP	31	-	147	-	124	-	6 591	1 399	2	2.6
SHORTS 360	126	-	719	-	571	-	17 536	3 153	4	4.0
TOTAL	222	-	1 061	-	832	-	36 082	8 446	7	3.8
MC ALPINE AVIATION										
BAE(HS) 125	-	-	-	-	-	-	-	-	-	-
BAE(BAC)1-11-300/400/475	1	-	1	-	1	-	9	9	1	-
TOTAL	1	-	1	-	1	-	9	9	1	-
MONARCH AIRLINES										
BOEING 737-300	529	-	974	-	1 225	-	11 354	37 999	6	6.3
BOEING 757-200	1 238	-	568	-	1 802	-	104 709	252 562	8	7.9
TOTAL	1 767	-	1 542	-	3 027	-	116 063	290 560	14	7.1
NATIONAL COMMUTER AIRWAYS										
BEECHCRAFT 200 SUPER KING AIR	32	-	116	-	116	-	512	140	1	2.8
SHORTS 330	47	13	142	46	111	47	1 286	428	1	2.6
TOTAL	79	13	258	46	226	47	1 798	569	2	2.7
NOVAIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC10-10	321	-	149	-	461	-	43 784	108 066	3	4.4
TOTAL	321	-	149	-	461	-	43 784	108 066	3	4.4

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 Mar 1989	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Mar 1989
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
ORION AIRWAYS										
AIRBUS A300B4/100/200	-	-	-	-	-	-	-	-	-	4.5
BOEING 737-300	-	-	-	-	-	-	-	-	-	4.5
TOTAL	-	-	-	-	-	-	-	-	-	4.5
PARAMOUNT AIRWAYS										
MCDONNELL-DOUGLAS MD-80-83	427	-	186	-	633	-	22 214	61 838	3	5.5
TOTAL	427	-	186	-	633	-	22 214	61 838	3	5.5
PEREGRINE AIR SERVICES										
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	0.2
CESSNA 404 TITAN	22	-	82	-	113	-	-	92	2	1.2
GULF AMERICAN GULFSTREAM I	103	-	324	-	320	-	1 326	1 481	4	2.3
TOTAL	125	-	406	-	433	-	1 326	1 573	7	1.7
REGION AIRWAYS										
BAE (H.P.) JETSTREAM 31	31	-	100	-	122	-	379	119	1	1.4
EMBRAER EMB110 BANDEIRANTE	17	-	62	-	61	-	513	138	1	2.7
TOTAL	48	-	162	-	183	-	892	256	2	2.0
RYANAIR-EUROPE										
BAE(BAC)1-11-500 SERIES	30	-	33	-	57	-	1 740	2 281	1	2.3
TOTAL	30	-	33	-	57	-	1 740	2 281	1	2.3
SCOTTISH EUROPEAN AIRWAYS										
BAE (HS) 748	93	-	146	-	312	-	1 367	1 254	2	4.7
TOTAL	93	-	146	-	312	-	1 367	1 254	2	4.7
SUCKLING AIRWAYS										
DORNIER 228-100/200	39	-	148	-	142	-	886	241	1	4.8
TOTAL	39	-	148	-	142	-	886	241	1	4.8
TRADEWINDS AIRWAYS										
BOEING 707 ALL SERIES	-	154	-	47	-	208	-	-	1	4.5
TOTAL	-	154	-	47	-	208	-	-	1	4.5
TRANS EUROPEAN AIRWAYS (UK)										
BOEING 737-200	32	-	24	-	53	-	2 796	3 800	1	3.5
TOTAL	32	-	24	-	53	-	2 796	3 800	1	3.5

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
									Mar 1989	(Hours)
										Qtr Ended
										Mar 1989
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	393	-	67	-	500	-	18 634	113 102	2	11.9
TOTAL	393	-	67	-	500	-	18 634	113 102	2	11.9
WESTAIR INTERNATIONAL										
HANDLEY PAGE HERALD 200	-	8	-	24	-	23	-	-	1	0.4
TOTAL	-	8	-	24	-	23	-	-	1	0.4
GRAND TOTAL	55 856	1 221	79 511	2 258	107 140	3 002	4 022 585	7 885 743	670	5.1

(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 March 1989 (a) (b)

Table 13

42	Heathrow	Aberdeen	33 687	Aberdeen	Birmingham	1 980
		Belfast	94 840		Dundee	6
		Birmingham	9 513		East Midlands	527
		Channel Islands (c)	33 194		Edinburgh	1 529
		East Midlands	6 420		Glasgow	2 836
		Edinburgh	100 593		Humberside	1 565
		Glasgow	104 080		Inverness	57
		Humberside	1 879		Kirkwall	2 047
		Inverness	10 036		Manchester	4 827
		Isle of Man	9 623		Norwich	2 890
		Leeds/Bradford	16 350		Other Scottish Aerodromes	5 958
		Liverpool	6 641		Sumburgh	15 801
		Manchester	75 880		Tees-Side	1 461
		Newcastle	29 714			
		Newquay	3 468		Birmingham	10 664
		Norwich	1 618		Bristol	892
		Plymouth	3 049	Belfast	Cardiff Wales	859
		Tees-Side	15 093		Channel Islands (c)	507
					East Midlands	4 321
					Glasgow	3 925
	Gatwick	Aberdeen	7 074		Leeds/Bradford	4 645
		Belfast	7 893		Manchester	9 764
		Birmingham	1 427		Newcastle	1 637
		Channel Islands (c)	17 672	Belfast City	Birmingham	2 375
		Edinburgh	14 509		Blackpool	1 070
		Exeter	562		Edinburgh	6 088
		Glasgow	15 578		Exeter	295
		Inverness	255		Glasgow	5 854
		Jersey	5 075		Isle of Man	2 474
		Leeds/Bradford	2 519		Leeds/Bradford	5 357
		Manchester	16 157		Liverpool	4 950
		Plymouth	1 115		Manchester	6 012
					Tees-Side	395
	Luton	Belfast City	5 206		Channel Islands (c)	4 636
		Isle of Man	735		Edinburgh	9 971
					Glasgow	9 910
					Kirkwall	18
	Southend	Channel Islands (c)	1 344	Birmingham	Manchester	262
					Other Scottish Aerodromes	21
	Stansted	Channel Islands (c)	3 801		Isle of Man	2 956
		Edinburgh	1 397		Channel Islands (c)	4 244
		Glasgow	1 426		Manchester	126
				Blackpool	Glasgow	542
					Jersey	1 129
					Leeds/Bradford	353
				Bournemouth	Manchester	365
				Bristol	Glasgow	644
					Jersey	306
					Leeds/Bradford	399
				Cambridge		
				Cardiff Wales		

Passengers Uplifted on Domestic Routes For March 1989

Table 13

Channel Islands (c)	Channel Islands (c)	21 695	Jersey	Leeds/Bradford	45
	East Midlands	4 712		Newcastle	95
	Exeter	6 593			
	Glasgow	1 076	Kirkwall	Manchester	41
	Leeds/Bradford	23		Other Scottish Aerodromes	2 664
	Manchester	6 134		Sumburgh	841
	Norwich	108			
	Plymouth	1 205	Londonderry	Manchester	62
	Southampton	29 766			
Dundee	Manchester	530	Manchester	Other Scottish Aerodromes	31
				Sumburgh	60
East Midlands	Edinburgh	1 480	Newquay	Plymouth	60
	Glasgow	6 190			
			Norwich	Tees-side	273
Edinburgh	Glasgow	14			
	Humberside	275	Other Scottish Aerodromes	Other Scottish Aerodromes	2 086
	Kirkwall	692		Sumburgh	150
	Leeds/Bradford	2 443			
	Manchester	7 098	Other Routes (d)	Other Routes (d)	189
	Norwich	1 341			
	Other Scottish Aerodromes	1 038			
	Sumburgh	110			
Exeter	Manchester	493			
	Plymouth	5			
Glasgow	Inverness	1 435			
	Isle of Man	1 117			
	Kirkwall	409			
	Leeds/Bradford	2 081			
	Londonderry	653			
	Manchester	8 573			
	Other Scottish Aerodromes	7 883			
	Sumburgh	497			
Humberside	Norwich	656			
	Tees-Side	5			
Inverness	Kirkwall	526			
	Other Scottish Aerodromes	2 587			
	Sumburgh	390			
Isle of Man	Liverpool	11 840			
	Manchester	5 915			
Isles of Scilly-St. Marys	Lands End (St Just)	1 391			
	Penzance Heliport	5 824			
	Plymouth	29			
Isles of Scilly-Tresco	Penzance Heliport	75			

(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) March 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	27 653	324 992	788 906	404 970	89 308	571 013	105 345	161 555	27 046	84 570	2 585 356
International	27 601	324 957	344 434	315 598	83 300	322 589	99 360	116 430	1 301	62 376	1 697 981
Domestic	52	35	444 472	89 335	6 008	248 424	5 985	45 125	25 745	22 194	887 375

- (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.

Non-Scheduled Passenger Analysis of Licences
And Charter Categories (a) March 1989

Table 14.2

Charter Categories

		ABC	Affinity	ITC	Other	Total Passengers
Class 2	All	5 077	392	-	35 917	41 386
	International	5 077	392	-	35 011	40 480
	Domestic	-	-	-	906	906
Class 3	All	-	-	1 290 711	-	1 290 711
	International	-	-	1 290 711	-	1 290 711
	Domestic	-	-	-	-	-
Class 4	All	757	-	19 788	11 786	32 331
	International	745	-	19 754	11 786	32 285
	Domestic	12	-	34	-	46
Class 7	All	-	-	-	155 277	155 277
	International	-	-	-	155 078	155 078
	Domestic	-	-	-	199	199
(b) Exempt	All	-	-	-	41 999	41 999
	International	-	-	-	23 176	23 176
	Domestic	-	-	-	18 823	18 823
Total Non-Scheduled	All	5 834	392	1 310 499	244 979	1 561 704
	International	5 822	392	1 310 465	225 051	1 541 730
	Domestic	12	-	34	19 928	19 974

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

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended Mar 1989

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	85	88
AEROSPATIALE AS355 ECUREUIL 2	354	369
AEROSPATIALE SA341 GAZELLE	26	25
AEROSPATIALE SA350 ECUREUIL	529	555
AEROSPATIALE SA365 DAUPHIN	889	178
AGUSTA A109A	254	125
AIRSHIP INDUSTRIES SKYSHIP 600	69	110
BAE(HS) 125	915	1 056
BEECH KINGAIR 90/100	333	419
BEECHCRAFT BARON MOD.55/58/58P	54	42
BEECHCRAFT QUEEN AIR 65/80	20	20
BEECHCRAFT SUPER KING AIR 300	2	1
BEECHCRAFT 200 SUPER KING AIR	1 654	1 324
BELL 206B JET RANGER	2 817	2 141
BELL 206L LONG RANGER	539	291
CESSNA 172 SKYHAWK	258	163
CESSNA 180 SKYWAGON	64	65
CESSNA 206 STATIONAIR	25	14
CESSNA 310	413	248
CESSNA 401/402/411/421	272	331
CESSNA 404 TITAN	432	652
CESSNA 414A CHANCELLOR	19	17
CESSNA 441 CONQUEST	233	324
CESSNA 500 CITATION 1	247	258
CESSNA 550 CITATION II	168	200
DASSAULT MYSTERE-FALCON 20	52	67
DE HAVILLAND DHC-6 TWIN OTTER	616	730
DOUGLAS DC3/C47 DAKOTA	85	144
EMBRAER EMB110 BANDEIRANTE	846	985
ENSTROM F28A/F280 SHARK	310	390
GATES LEARJET 35A	180	240
HILLER UH12	6	4
HUGHES 500	153	163
MBB B0105	3 090	927
MITSUBISHI DIAMOND 1	11	28
PARTENAVIA P68B/C	357	521
PILATUS BN-2A ISLANDER	1 249	717
PILATUS BN-2A MKIII TRISLANDER	300	209
PIPER PA-23 AZTEC/APACHE	589	590
PIPER PA-28 CHEROKEE SRS/PA-32	14	7
PIPER PA-31/31P NAVAJO CHIEFTN	1 860	1 953
PIPER PA-34 SENECA II	66	88
REIMS-CESSNA F406/CARAVAN II	204	138
ROBINSON R22	75	75
SHORTS 330	1 508	1 766
SHORTS 360	1 675	2 007
SIKORSKY S61N	1 999	1 081
SIKORSKY S76 SPIRIT	533	208
TOTAL	26 449	22 054

(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 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 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.