

Civil Aviation Authority



UK Airlines

**monthly operating and traffic
statistics (up to
and including December 1983)**

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and including December 1983)

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FOREWORD

1 CONTENT

- 1.1 This publication is prepared by the Civil Aviation Authority with the co-operation of the United Kingdom airline operators; the information is required under The Civil Aviation Act, 1982.
- 1.2 Some of the figures included in this publication may be provisional and revised in later issues.

2 CONVENTIONS

- 2.1 **Symbols and Abbreviations** The following are used throughout:
- .. = not available
 - = nil or less than half the final digit shown
 - a.t-km = available tonne-kilometres
- 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) = 1.6093 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
Room T414
CAA House Tel. 01 379 7311 Ext. 2504 or 2223
45/59 Kingsway
London WC2B 6TE

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

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Greville House
37 Grafton Road
Cheltenham
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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)
CA. 2	Air passengers	"
CA. 3	Air freight & mail	"
CA. 4	Airline operations	"
CA. 5	Airline operations	(Quarterly)
CA. 6	Domestic passenger traffic	"
CA. 7	Air passengers - International and cabotage	"
CA. 8	Airline financial statistics	(Annually - 1968 to 1971 only)

Annual versions of CA. 1 to CA. 7 were also published.

- 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 Statistics of Movements, Passenger and Cargo obtained from the address given in paragraph 3.2

CONTENTS

UK Airlines - Operating and Traffic Statistics

Tables

1	Size of UK Airlines
2	Main Outputs of UK Airlines (1956-1981)
	Scheduled Services
3.1	All Services
3.2	International Services
3.3	Domestic Services
	Non-scheduled Services
4.1	All Services
4.2	International Services
4.3	Domestic Services
5.1	All Class 2 Licence Operations
5.2	International Class 2 Licence Operations
5.3	Domestic Class 2 Licence Operations
6.1	All Class 3 Licence Operations
6.2	International Class 3 Licence Operations
6.3	Domestic Class 3 Licence Operations
7.1	All Class 4 Licence Operations
7.2	International Class 4 Licence Operations
7.3	Domestic Class 4 Licence Operations
8.1	All Class 6 Licence Operations
8.2	International Class 6 Licence Operations
8.3	Domestic Class 6 Licence Operations
9.1	All Class 7 Licence Operations
9.2	International Class 7 Licence Operations
9.3	Domestic Class 7 Licence Operations
10.1	All Exempt Operations
10.2	International Exempt Operations
10.3	Domestic Exempt Operations
11.1	Sub Charter Operations performed under Class 5 Licences
11.2	Exempt Sub Charter Operations performed for UK operators
11.3	Exempt Sub Charter Operations performed for Non UK operators
	Aircraft Type and Utilisation
12.1	All Airlines
12.2	Individual Airlines

Contents continued

Tables

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

Appendix	Definitions
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Size of UK Airlines by Available Capacity
Year ended December 1983(a)(b)

Table 1

	Output in available tonne - kilometres (000 000)	Percentage of all available tonne - kilometres
British Airways	6 670	59.23
British Caledonian Airways	1 447	12.85
Britannia Airways	770	6.84
Dan Air Services	479	4.25
British Airtours	445	3.95
Air Europe	272	2.42
Monarch Airlines	246	2.18
British Midland Airways	227	2.02
Orion Airways	211	1.87
Tradewinds Airways	137	1.22
British Caledonian Charter(c)	99	0.88
Heavylift Cargo Airlines	64	0.57
Air UK	45	0.40
British Island Airways	30	0.27
British Airways Helicopters	23	0.20
Bristol Helicopters	19	0.17
British Air Ferries	15	0.13
Air Bridge Carriers	11	0.10
Others (26 airlines)	51	0.45

(a) Excludes Air Taxi Operations

(b) Excludes Cathay Pacific Airways

(c) Commenced operations March 1983

Main Outputs of UK
Airlines(a) 1956-1983

Table 2

	Available tonne-km		
	Total	Scheduled services	Non-scheduled services
	(000 000)	(000 000)	(000 000)
1956	..	638	..
1957	..	729	..
1958	..	824	..
1959	..	941	..
1960	..	1 191	..
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	8 991	3 020
Year ended			
December 1982	11 848	9 068	2 780
December 1983	12 011	8 991	3 020
Latest year's growth (percentages)	1.4	-0.8	8.6
Mean rates of growth (percentages) to 1983			
20 years	8.5	8.1	9.9
10 years	4.7	6.4	0.6
5 years	-2.3	-0.5	-6.9

(a) Excludes Air Taxi Operations.

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Passenger Services														
British Airways	16 125	13 162	26 193	1 054 781	4 130 047	2 581 772	62.5	18 643	519 337	334 705	17 586	80 572	236 547	64.4
British Airways Helicopters	6	102	34	1 624	160	97	60.8	11	14	9	-	-	8	62.7
British Caledonian Airways	3 561	2 949	5 684	150 580	731 409	464 638	63.5	4 418	105 987	58 843	1 545	24 774	42 524	65.0
Air Commuter	30	64	86	426	501	199	39.8	-	38	15	-	-	15	39.8
Air Ecosse	198	797	579	6 359	4 752	2 340	49.3	19	410	199	-	4	194	48.5
Air UK	785	2 741	2 713	49 679	31 979	16 078	50.3	115	3 143	1 408	-	42	1 366	44.8
Aurigny Air Services	78	1 405	381	12 527	1 305	699	53.6	116	108	63	1	6	56	58.2
Birmingham Executive Airways	134	133	363	697	1 605	698	43.5	-	124	56	-	-	56	45.0
British Midland Airways	928	2 532	909	81 780	64 354	33 361	51.8	82	6 373	2 633	-	32	2 601	41.3
Brymon Airways	141	798	623	8 242	4 765	2 366	49.6	7	457	196	-	2	194	42.8
Burnthills High Hell Service	3	46	18	50	12	4	30.9	-	1	-	-	-	-	32.4
Cathay Pacific Airways (a)	773	133	989	16 155	310 896	172 466	55.5	904	42 915	25 876	929	8 281	16 666	60.3
Dan-Air Services	621	1 599	1 717	41 605	46 442	23 130	49.8	198	3 761	1 983	18	116	1 849	52.7
Euroflite	29	104	86	468	473	184	38.9	-	42	15	-	-	15	35.3
Guernsey Airlines	52	188	211	4 276	1 812	1 182	65.2	-	191	98	-	-	98	51.3
Jersey European Airways	60	270	258	2 455	1 072	513	47.8	2	90	42	1	-	42	47.0
Lease Air T/A Genair	263	1 299	1 006	11 062	7 383	3 252	44.1	-	592	260	-	-	260	43.9
Loganair	246	1 729	1 083	16 097	5 373	3 095	57.6	-	484	279	-	-	279	57.6
Manx Airlines	137	766	599	15 724	6 181	3 846	62.2	55	536	319	-	12	307	59.6
Spacegrand Aviation Services	46	340	218	2 679	888	439	49.4	2	67	33	-	-	33	49.6
TOTAL Passenger Services	24 215	31 157	45 751	1 477 266	5 351 409	3 310 360	61.9	24 558	684 668	437 031	20 079	113 843	303 109	63.8
Cargo Services														
British Airways	104	18	134	-	-	-	-	201	2 562	2 020	-	2 020	-	78.8
British Caledonian Airways	24	42	49	-	-	-	-	349	265	200	200	-	-	75.7
Air Bridge Carriers	26	84	83	-	-	-	-	660	393	209	-	209	-	53.2
Air UK	24	58	83	-	-	-	-	186	119	78	-	78	-	65.6
British Air Ferries	4	6	14	-	-	-	-	24	22	16	-	16	-	70.5
British Midland Airways	19	36	57	-	-	-	-	142	124	75	-	75	-	60.3
Cathay Pacific Airways (a)	207	45	268	-	-	-	-	403	20 744	4 492	24	4 468	-	21.7
Channel Express (Air Services)	27	66	122	-	-	-	-	578	135	102	5	97	-	75.5
Nightflight	32	82	112	-	-	-	-	26	22	10	-	10	-	45.8
Tradewinds Airways	117	32	150	-	-	-	-	647	4 916	3 949	-	3 949	-	80.3
TOTAL Cargo Services	585	569	1 071	-	-	-	-	3 229	29 302	11 151	230	10 921	-	38.1
GRAND TOTAL	24 800	31 726	46 822	1 477 266	5 351 409	3 310 360	61.9	27 787	713 970	448 182	20 308	124 764	303 109	62.7

(a) Only includes operations of Cathay Pacific Airways performed under their UK Class 1 Air Transport Licence (London-Hong Kong route)

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available	
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Passenger Services														
British Airways	14 484	9 070	22 033	780 832	3 935 142	2 461 567	62.6	17 442	499 820	324 314	17 314	80 351	226 650	64.9
British Caledonian Airways	3 253	1 703	4 797	108 650	701 357	449 199	64.0	4 241	102 948	67 516	1 491	24 754	41 271	65.6
Air Commuter	30	64	86	426	501	199	39.8	-	38	15	-	-	15	39.8
Air Ecosse	12	40	27	287	177	120	67.7	-	15	10	-	-	10	63.7
Air UK	453	1 157	1 496	18 650	17 011	8 021	47.2	65	1 681	712	-	31	681	42.4
Auligny Air Services	78	1 405	381	12 527	1 305	699	53.6	116	108	63	1	6	56	58.2
Birmingham Executive Airways	134	133	363	697	1 605	698	43.5	-	124	56	-	-	56	45.0
British Midland Airways	108	248	356	5 237	5 323	2 278	42.8	2	492	179	-	1	178	36.3
Brymon Airways	11	40	46	404	250	132	52.8	-	22	11	-	-	11	50.0
Cathay Pacific Airways (b)	773	133	989	16 155	310 896	172 466	55.5	904	42 915	25 876	929	8 281	16 666	60.3
Dan-Air Services	287	598	710	16 252	22 605	10 269	45.4	123	1 842	906	8	77	821	49.2
Euroflite	29	104	86	468	473	184	38.9	-	42	15	-	-	15	35.3
Jersey European Airways	43	214	194	2 040	776	384	49.5	2	65	32	1	-	31	48.8
Lease Air T/A Genair	25	40	68	638	900	391	43.5	-	73	31	-	-	31	42.9
Manx Airlines	3	24	15	164	56	21	38.0	1	5	2	-	-	2	35.6
Spacegrand Aviation Services	20	92	94	468	365	101	27.6	1	28	8	-	-	8	27.6
TOTAL Passenger Services	19 743	15 065	31 704	963 895	4 998 743	3 106 731	62.2	22 886	650 116	419 744	19 742	113 501	286 500	64.6
Cargo Services														
British Airways	104	18	134	-	-	-	-	199	2 562	2 020	-	2 020	-	78.8
Air UK	24	58	83	-	-	-	-	186	119	78	-	78	-	65.6
British Air Ferries	4	6	14	-	-	-	-	24	22	16	-	16	-	70.5
British Midland Airways	19	36	57	-	-	-	-	142	124	75	-	75	-	60.3
Cathay Pacific Airways (a)	207	45	268	-	-	-	-	403	20 744	4 492	24	4 468	-	21.7
Nightflight	32	82	112	-	-	-	-	26	22	10	-	10	-	45.8
Tradewinds Airways	117	32	150	-	-	-	-	647	4 916	3 949	-	3 949	-	80.3
TOTAL Cargo Services	508	277	817	-	-	-	-	1 638	28 510	10 640	24	10 615	-	37.3
GRAND TOTAL	20 252	15 342	32 521	963 895	4 998 743	3 106 731	62.2	24 524	678 626	430 383	19 767	124 116	286 500	63.4

(a) Due to the method of reporting, when both International and domestic scheduled traffic is carried on the same flight only load figures for these operations may be included on this table.

(b) Includes only operations of Cathay Pacific Airways performed under their UK Class 1 Air Transport Licence (London - Hong Kong route)

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available	
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Passenger Services														
British Airways	1 641	4 092	4 161	273 949	194 904	120 205	61.7	1 201	19 517	10 391	272	222	9 897	53.2
British Airways Helicopters	6	102	34	1 624	160	97	60.8	11	14	9	-	-	8	62.7
British Caledonian Airways	308	1 246	887	41 930	30 052	15 439	51.4	177	3 139	1 327	54	20	1 253	42.3
Air Ecosse	186	757	552	6 072	4 575	2 221	48.5	19	394	189	-	4	184	47.9
Air UK	332	1 584	1 218	31 029	14 968	8 057	53.8	50	1 462	696	-	11	685	47.6
British Midland Airways	820	2 284	2 553	76 543	59 030	31 803	52.7	80	5 881	2 455	-	32	2 423	41.7
Brymon Airways	130	758	577	7 838	4 515	2 234	49.5	7	436	185	-	2	183	42.4
Burnthills High Hell Service	3	46	18	50	12	4	30.9	-	1	-	-	-	-	32.4
Dan-Air Services	334	1 001	1 007	25 353	23 836	12 861	54.0	75	1 919	1 077	10	39	1 028	56.1
Guernsey Airlines	52	188	211	4 276	1 812	1 182	65.2	-	191	98	-	-	98	51.3
Jersey European Airways	16	56	64	415	295	129	43.6	-	25	11	-	-	11	42.4
Lease Air T/A Genair	238	1 259	938	10 424	6 483	2 861	44.1	-	519	229	-	-	229	44.1
Loganair	246	1 729	1 083	16 097	5 373	3 095	57.6	-	484	279	-	-	279	57.6
Manx Airlines	134	742	584	15 560	6 125	3 824	62.4	54	531	318	-	12	306	59.9
Spacegrand Aviation Services	26	248	124	2 211	523	338	64.7	1	39	26	-	-	25	65.1
TOTAL Passenger Services	4 472	16 092	14 009	513 371	352 666	203 629	57.7	1 673	34 552	17 288	336	342	16 609	50.0
Cargo Services														
British Caledonian Airways	24	42	49	-	-	-	-	350	265	200	200	-	-	75.7
Air Bridge Carriers	26	84	83	-	-	-	-	660	393	209	-	209	-	53.2
Channel Express (Air Services)	23	149	105	-	-	-	-	554	128	97	-	97	-	75.8
TOTAL CARGO SERVICES	76	292	254	-	-	-	-	1 591	792	511	206	306	-	64.5
GRAND TOTAL	4 548	16 384	14 263	513 371	352 666	203 629	57.7	3 263	35 344	17 799	542	648	16 609	50.3

(a) Due to the method of reporting, when both international and domestic scheduled traffic is carried on the same flight, only load figures for these operations may be included on this table.

				(c) Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	(c) Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
	Aircraft-km (000)	Stage flights	Aircraft hours							Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	59	33	80	3 259	8 466	6 617	78.2	1	928	623	1	10	612	67.1
British Airtrons	801	384	1 205	52 361	174 076	119 481	68.6	-	16 132	10 157	-	-	10 157	63.0
British Airways Helicopters	589	4 002	2 782	45 611	17 366	12 071	69.5	156	2 023	993	-	27	966	49.1
British Caledonian Airways	240	63	315	1 408	69 083	42 786	61.9	-	6 226	3 846	-	-	3 846	61.8
Air Bridge Carriers	92	175	313	-	-	-	-	909	819	607	-	607	-	74.1
Air Ecosse	1	8	6	-	38	27	72.4	-	3	2	-	-	2	68.1
Air Europe	951	487	1 494	54 011	138 144	105 850	76.6	3	13 075	8 472	4	1	8 468	64.8
Air UK	16	29	47	531	436	353	81.0	16	80	37	-	7	30	45.9
Birmingham Executive Airways	49	103	155	-	882	377	42.7	-	56	30	-	-	30	53.3
Bristow Helicopters	1 014	8 668	4 758	65 636	16 952	10 523	62.1	578	1 582	1 043	-	89	954	65.9
Britannia Airways	2 893	1 713	4 634	170 106	375 967	279 672	74.4	17	32 060	23 832	12	48	23 772	74.3
British Air Ferries	168	460	540	709	5 372	2 566	47.8	444	1 081	574	16	350	207	53.1
British Caledonian Charter	156	62	201	17 319	59 129	46 306	78.3	36	5 446	3 815	-	104	3 711	70.0
British Caledonian Helicopters	72	287	312	2 798	1 268	718	56.6	19	131	65	-	4	61	49.6
British Island Airways	142	191	281	5 184	12 614	7 645	60.6	-	1 134	627	-	-	627	55.3
British Midland Airways	192	128	312	5 836	35 112	27 815	79.2	-	5 286	2 172	-	-	2 172	41.1
Bryan Aviation	8	9	16	156	174	149	85.8	-	44	12	-	-	12	27.5
Brymon Airways	63	156	220	4 784	3 128	1 918	61.3	22	313	166	-	9	157	53.1
Channel Express (Air Services)	14	84	57	-	-	-	-	171	58	37	37	-	-	63.8
Dan Air Services	1 884	1 541	3 269	122 505	248 236	193 309	77.9	394	20 126	15 629	69	87	15 473	77.7
Euroair Transport	12	24	32	-	13	4	30.8	1	37	33	-	33	-	37.9
Guernsey Airlines	48	158	146	5 157	3 558	1 557	43.8	28	322	140	2	9	129	43.5
Heavylift Cargo Airlines	165	70	391	-	-	-	-	328	5 196	2 075	-	2 075	-	39.9
Jersey European Airways	2	4	8	-	43	28	65.4	-	4	2	-	-	2	63.0
Lease Air T/A Genair	42	106	174	-	1 260	664	52.7	-	101	53	-	-	53	52.8
Management Aviation	73	1 135	340	2 890	714	195	27.3	42	58	18	-	3	15	31.0
Manx Airlines	18	107	70	-	19	13	65.8	211	78	38	-	37	1	48.9
Metropolitan Airways	35	204	181	-	708	379	53.3	-	60	30	-	-	30	50.3
Monarch Airlines	849	453	1 317	52 501	143 072	110 048	76.9	1	13 140	9 857	-	2	9 856	75.0
North Scottish Helicopters	273	4 110	1 099	13 127	3 146	1 395	44.3	-	255	119	-	-	119	46.7
Orion Airways	1 040	571	1 668	50 406	135 603	99 053	73.0	-	12 872	7 912	-	-	7 912	61.5
Spacegrand Aviation Services	3	10	13	-	56	21	37.8	-	5	2	-	-	2	37.0
Tradewinds Airways	272	85	364	-	-	-	-	1 483	11 414	8 668	-	8 668	-	75.9
Total	12 236	25 620	26 799	676 295	1 454 636	1 071 539	73.7	4 859	150 193	101 586	142	12 169	89 376	67.7
Total sub-charter operations performed on behalf of UK Airlines	411	925	1 206	..	34 071	22 702	66.6	..	3 493	2 062	15	210	1 837	59.0
Total excluding sub-charter operations performed on behalf of UK Airlines	11 825	24 695	25 593	676 295	1 420 565	1 048 837	73.8	4 859	146 700	99 624	127	11 959	87 539	67.9

(a) Excludes Air Taxi Operations (see Table 15)

(b) Due to the method of reporting, when both scheduled licensed and exempt sub charter traffic is carried on the same flight only load figures for these operations will be included on this table

(c) Excludes passengers, cargo and mail uplifted on sub-charter operations.

	Aircraft-km (000)	Stage flights	Aircraft hours	(c) Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	(c) Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	59	31	79	3 157	8 457	6 608	78.1	1	927	622	1	10	611	67.1
British Airtrons	801	384	1 205	52 361	174 076	119 481	68.6	-	16 132	10 157	-	-	10 157	63.0
British Airways Helicopters	588	3 996	2 779	45 584	17 348	12 066	69.6	156	2 021	993	-	27	966	49.1
British Caledonian Airways	240	63	315	1 408	69 083	42 786	61.9	-	6 226	3 846	-	-	3 846	61.8
Air Bridge Carriers	61	100	200	-	-	-	-	306	485	331	-	331	-	68.2
Air Europe	951	487	1 494	54 011	138 144	105 850	76.6	3	13 075	8 472	4	1	8 468	64.8
Air UK	16	29	47	531	436	353	81.0	16	80	37	-	7	30	45.9
Bristow Helicopters	1 014	8 668	4 758	65 636	16 952	10 523	62.1	578	1 582	1 043	-	89	954	65.9
Britannia Airways	2 890	1 709	4 626	169 881	375 743	279 502	74.4	17	32 041	23 817	12	48	23 757	74.3
British Air Ferries	81	177	261	27	943	368	39.0	58	477	218	-	188	30	45.7
British Caledonian Charter	156	62	201	17 319	59 129	46 306	78.3	36	5 446	3 815	-	104	3 711	70.0
British Caledonian Helicopters	72	287	312	2 798	1 268	718	56.6	19	131	65	-	4	61	49.6
British Island Airways	142	191	281	5 184	12 614	7 645	60.6	-	1 134	627	-	-	627	55.3
British Midland Airways	171	59	231	5 791	34 198	27 200	79.5	-	5 190	2 124	-	-	2 124	40.9
Bryan Aviation	8	9	16	156	174	149	85.8	-	44	12	-	-	12	27.5
Dan-Air Services	1 782	1 216	2 892	118 571	245 373	191 925	78.2	16	19 662	15 376	-	14	15 362	78.2
Euroair Transport	12	24	32	-	13	5	38.5	1	87	33	-	33	-	37.9
Heavylift Cargo Airlines	165	70	391	-	-	-	-	328	5 196	2 075	-	2 075	-	39.9
Lease Air T/A Genair	10	30	42	-	295	181	61.2	-	24	14	-	-	14	61.1
Management Aviation	73	1 135	340	2 890	714	195	27.3	42	58	18	-	3	15	31.0
Monarch Airlines	849	453	1 317	52 501	143 072	110 048	76.9	1	13 140	9 857	-	2	9 856	75.0
North Scottish Helicopters	273	4 110	1 099	13 127	3 146	1 395	44.3	-	255	119	-	-	119	46.7
Orion Airways	1 040	568	1 666	50 179	135 525	99 005	73.1	-	12 864	7 908	-	-	7 908	61.5
Tradewinds Airways	272	85	364	-	-	-	-	1 483	11 414	8 668	-	8 668	-	75.9
TOTAL	11 723	23 943	24 945	661 122	1 436 705	1 062 308	73.9	3 060	147 693	100 348	17	11 603	88 628	67.9
Total sub-charter operations performed on behalf of UK Airlines	206	232	428	..	25 976	18 706	72.0	..	2 795	1 732	12	201	1 518	62.0
Total excluding sub-charter operations performed on behalf of UK Airlines	11 517	23 711	24 517	661 122	1 410 729	1 043 602	74.0	3 060	144 898	98 516	5	11 402	87 110	68.0

(a) Excludes Air Taxi Operations (see Table 15)

(b) Due to the method of reporting, when both International scheduled licensed and exempt sub charter traffic is carried on the same flight only load figures for these operations will be included on this table

(c) Excludes passengers, cargo and mail uplifted on sub-charter operations.

	Aircraft-km (000)	Stage flights	Aircraft hours	(c) Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	(c) Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	2	1	92	10	9	95.8	-	1	1	-	-	1	100.0
British Airways Helicopters	1	6	4	27	18	5	27.8	-	2	-	-	-	-	-
Air-Bridge Carriers	31	75	113	-	-	-	-	602	333	276	-	276	-	82.8
Air Ecosse	1	8	6	-	38	27	72.4	-	3	2	-	-	2	68.1
Birmingham Executive Airways	49	103	155	-	882	377	42.7	-	56	30	-	-	30	53.3
Britannia Airways	3	4	8	225	224	170	76.0	-	19	14	-	-	14	75.4
British Air Ferries	88	283	279	682	4 429	2 198	49.6	386	603	356	16	163	177	58.9
British Midland Airways	21	69	82	45	914	615	67.3	-	95	48	-	-	48	50.4
Brymon Airways	63	156	220	4 784	3 128	1 918	61.3	22	313	166	-	9	157	53.1
Channel Express (Air Services)	14	84	57	-	-	-	-	171	48	37	37	-	-	63.8
Dan-Air Services	102	325	377	3 934	2 863	1 384	48.3	378	464	253	69	73	111	54.5
Guernsey Airlines	48	158	146	5 157	3 558	1 557	43.8	28	322	140	2	9	129	43.5
Jersey European Airways	2	4	8	-	43	28	65.4	-	4	2	-	-	2	63.0
Lease Air T/A Genair	32	76	132	-	965	484	50.1	-	77	39	-	-	39	50.2
Manx Airlines	18	107	70	-	19	13	65.8	211	78	38	-	37	1	48.9
Metropolitan Airways	35	204	181	-	708	378	53.3	-	60	30	-	-	30	50.3
Orion Airways	1	3	2	227	78	48	61.2	-	7	4	-	-	4	51.6
Spacegrand Aviation Services	3	10	13	-	56	21	37.8	-	5	2	-	-	2	37.0
∞ TOTAL	512	1 677	1 854	15 173	17 932	9 232	51.5	1 799	2 500	1 438	125	566	747	56.4
TOTAL sub-charter operations performed on behalf of UK Airlines	205	693	778	..	8 095	3 996	49.4	..	698	330	2	9	319	47.2
TOTAL excluding sub-charter operations performed on behalf of UK Airlines	307	984	1 076	15 173	9 837	5 236	53.2	1 799	1 802	1 108	123	557	428	59.9

(a) Excludes Air Taxi Operations (see Table 15)

(b) Due to the method of reporting, when both Domestic scheduled licensed and exempt sub charter traffic is carried on the same flight only load figures for these operations will be included on this table

(c) Excludes passengers, cargo and mail uplifted on sub-charter operations

	Aircraft -km (000)	Stage flights	Aircraft hours	ABC	Number of passengers uplifted Affinity	Other	Available (000)	Seat-km Used (000)	As percentage of available
British Airways	20	6	18	-	-	553	2 073	1 562	75.4
British Airtrons	172	38	226	3 161	-	500	35 040	25 164	71.8
Air Europe	1	2	3	-	-	243	102	95	93.4
Air UK	9	14	26	-	-	491	406	326	80.2
Britannia Airways	14	12	26	-	-	1 472	1 786	1 685	94.4
British Air Ferries	1	4	5	-	-	284	110	102	92.9
British Midland Airways	63	12	82	1 988	-	-	13 392	12 529	93.6
Dan Air Services	306	121	424	-	-	12 686	48 835	37 075	75.9
Monarch Airlines	18	10	29	-	1 331	-	2 665	2 430	91.2
TOTAL	604	219	838	5 149	1 331	16 229	104 409	80 967	77.5

6

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	211	149	-	-	149	70.6
British Airtrons	-	3 201	2 140	-	-	2 140	66.9
Air Europe	-	10	8	-	-	8	79.2
Air UK	-	41	28	-	-	28	66.6
Britannia Airways	-	152	143	-	-	143	94.3
British Air Ferries	-	9	9	-	-	9	93.1
British Midland Airways	-	2 063	978	-	-	978	47.4
Dan Air Services	-	3 911	2 969	-	-	2 969	75.9
Monarch Airlines	-	290	213	-	-	213	73.5
TOTAL	-	9 888	6 635	-	-	6 635	67.1

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted			Available (000)	Seat-km Used (000)	As percentage of available
				ABC	Affinity	Other			
British Airways	20	6	18	-	-	553	2 073	1 562	75.4
British Airtrons	172	38	226	3 161	-	500	35 040	25 164	71.8
Air Europe	1	2	3	-	-	243	102	95	93.4
Air UK	9	14	26	-	-	491	406	326	80.2
Britannia Airways	14	12	26	-	-	1 472	1 786	1 685	94.4
British Midland Airways	63	12	82	1 988	-	-	13 392	12 529	93.6
Dan-Air Services	306	121	424	-	-	12 686	48 835	37 075	75.9
Monarch Airlines	18	10	29	-	1 331	-	2 665	2 430	91.2
TOTAL	603	215	833	5 149	1 331	15 945	104 299	80 865	77.5

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	211	149	-	-	149	70.6
British Airtrons	-	3 201	2 140	-	-	2 140	66.9
Air Europe	-	10	8	-	-	8	79.2
Air UK	-	41	28	-	-	28	66.6
Britannia Airways	-	152	143	-	-	143	94.3
British Midland Airways	-	2 063	978	-	-	978	47.0
Dan-Air Services	-	3 911	2 969	-	-	2 969	75.9
Monarch Airlines	-	290	213	-	-	213	73.5
TOTAL	-	9 879	6 627	-	-	6 627	67.1

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted			Available (000)	Seat-km Used (000)	As percentage of available
				ABC	Affinity	Other			
British Air Ferries	1	4	5	-	-	284	110	102	92.9
TOTAL	1	4	5	-	-	284	110	102	92.9

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-Kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	-	9	9	-	-	9	93.1
TOTAL	-	9	9	-	-	9	93.1

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo & Mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-Kilometres used Mail (000)	Cargo (000)	Passenger (000)	As percentage of available
British Airways	38	24	60	2 544	6 362	4 290	67.4	-	713	397	-	-	397	55.7
British Airtours	613	333	950	48 589	135 599	92 968	68.6	-	12 611	7 903	-	-	7 903	62.7
British Caledonian Airways	16	16	29	1 408	1 754	1 414	80.6	-	166	121	-	-	121	73.0
Air Europe	935	475	1 465	52 886	136 071	104 112	76.5	-	12 878	8 328	-	-	8 328	64.7
Britannia Airways	2 701	1 497	4 288	149 983	351 839	260 471	74.0	-	29 920	22 142	-	-	22 142	74.0
British Air Ferries	2	4	7	302	175	174	99.3	-	14	14	-	-	14	99.2
British Caledonian Charter	133	56	172	17 319	50 551	38 728	76.6	36	4 656	3 209	-	104	3 106	68.9
British Island Airways	62	59	111	3 553	5 474	4 020	73.4	-	492	326	-	-	326	66.3
British Midland Airways	45	34	68	2 963	7 560	4 976	65.8	-	1 087	389	-	-	389	35.8
Dan-Air Services	1 317	909	2 138	92 358	177 706	139 198	78.3	-	14 214	11 141	-	-	11 141	78.4
Monarch Airlines	763	381	1 168	48 011	130 824	100 971	77.2	1	11 975	9 045	-	2	9 044	75.5
Orion Airways	998	541	1 597	48 798	130 142	94 687	72.8	-	12 355	7 564	-	-	7 564	61.2
TOTAL	7 622	4 329	12 053	468 714	1 134 055	846 008	74.6	37	101 085	70 581	-	105	70 476	69.8

International Class 3 Licence Operations December 1983

Table 6.2

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used					As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British Airways	38	24	60	2 544	6 362	4 290	67.4	-	713	397	-	-	397	55.7	
British Airtrons	613	333	950	48 589	135 599	92 968	68.6	-	12 611	7 903	-	-	7 903	62.7	
British Caledonian Airways	16	16	29	1 408	1 754	1 414	80.6	-	166	121	-	-	121	73.0	
Air Europe	935	475	1 465	52 886	136 071	104 112	76.5	-	12 878	8 328	-	-	8 328	64.7	
Britannia Airways	2 701	1 497	4 288	149 983	351 839	260 471	74.0	-	29 920	22 142	-	-	22 142	74.0	
British Caledonian Charter	133	56	172	17 319	50 551	38 728	76.6	36	4 656	3 209	-	104	3 106	68.9	
British Island Airways	62	59	111	3 553	5 474	4 020	73.4	-	492	326	-	-	326	66.3	
British Midland Airways	45	34	68	2 963	7 560	4 976	65.8	-	1 087	389	-	-	389	35.8	
Dan-Air Services	1 317	909	2 138	92 358	177 706	139 198	78.3	-	14 214	11 141	-	-	11 141	78.4	
Monarch Airlines	763	381	1 168	48 011	130 824	100 971	77.2	1	11 976	9 045	-	2	9 044	75.5	
Orion Airways	998	541	1 597	48 798	130 142	94 687	72.8	-	12 355	7 564	-	-	7 564	61.2	
TOTAL	7 619	4 325	12 046	468 412	1 133 880	845 834	74.6	37	101 071	70 567	-	105	70 462	69.8	

Domestic Class 3 Licence Operations December 1983

Table 6.3

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	2	4	7	302	175	174	99.3	-	14	14	-	-	14	99.2
TOTAL	2	4	7	302	175	174	99.3	-	14	14	-	-	14	99.2

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted				Available (000)	Seat-km		As percentage of available
				ABC	Affinity	IT	Other		Used (000)		
Air Europe	14	8	23	-	-	844	38	1 786	1 514	84.8	
Britannia Airways	3	4	7	142	-	83	-	224	170	76.0	
British Island Airways	32	28	55	42	1 132	457	-	2 828	1 869	66.1	
Dan Air Services	105	112	192	142	-	5 582	5 555	14 119	12 372	87.6	
Monarch Airlines	53	58	101	-	-	2 921	238	6 301	3 945	62.6	
Orion Airways	10	13	20	-	-	664	717	1 294	1 142	88.2	
TOTAL	216	223	400	326	1 132	10 551	6 548	26 550	21 013	79.1	

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	2	169	126	4	1	121	74.5
Britannia Airways	-	19	14	-	-	14	75.4
British Island Airways	-	254	158	-	-	158	62.1
Dan Air Services	-	1 129	990	-	-	990	87.6
Monarch Airlines	-	572	356	-	-	356	62.2
Orion Airways	-	122	91	-	-	91	74.4
TOTAL	2	2 266	1 734	4	1	1 730	76.6

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted				Available (000)	Seat-km Used (000)	As percentage of available
				ABC	Affinity	IT	Other			
Air Europe	14	8	23	-	-	844	38	1 786	1 514	84.8
British Island Airways	32	28	55	42	1 132	457	-	2 828	1 869	66.1
Dan Air Services	105	112	192	142	-	5 582	5 555	14 118	12 372	87.6
Monarch Airlines	53	58	101	-	-	2 921	238	6 301	3 945	62.6
Orion Airways	10	13	20	-	-	664	717	1 294	1 142	88.2
TOTAL	213	219	392	184	1 132	10 468	6 548	26 326	20 843	79.2

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	2	169	126	4	1	121	74.5
British Island Airways	-	254	158	-	-	158	62.1
Dan Air Services	-	1 129	990	-	-	990	87.6
Monarch Airlines	-	572	356	-	-	356	62.2
Orion Airways	-	122	91	-	-	91	74.4
TOTAL	2	2 247	1 720	4	1	1 715	76.6

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted				Available	Seat-km	As
				ABC	Affinity	IT	Other	(000)	Used (000)	percentage of available
Britannia Airways	3	4	7	142	-	83	-	224	170	76.0
TOTAL	3	4	7	142	-	83	-	224	170	76.0

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	19	14	-	-	14	75.4
Total	-	19	14	-	-	14	75.4

All Class 6 Licence Operations December 1983

Table 8.1

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
						Total (000)	Mail (000)	Cargo (000)	
Air-Bridge Carriers	92	175	313	909	819	607	-	607	74.1
Britannia Airways	6	3	10	14	87	27	-	27	30.4
British Air Ferries	45	124	152	438	305	199	16	183	65.4
Dan Air Services	-	1	1	4	2	1	-	1	80.8
Euroair Transport	1	1	2	1	5	1	-	1	13.3
Heavylift Cargo Airlines	157	66	367	328	4 919	1 957	-	1 957	39.8
Tradewinds Airways	218	68	289	1 483	9 146	6 840	-	6 840	74.8
TOTAL	519	438	1 134	3 176	15 283	9 632	16	9 616	63.0

International Class 6 Licence Operations December 1983

Table 8.2

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
						Total (000)	Mail (000)	Cargo (000)	
Air-Bridge Carriers	61	100	200	306	485	331	-	331	68.2
Britannia Airways	6	3	10	14	87	27	-	27	30.4
British Air Ferries	16	34	55	51	92	29	-	29	31.7
Dan Air Services	-	1	1	4	2	1	-	1	80.8
Euroair Transport	1	1	2	1	5	1	-	1	13.3
Heavylift Cargo Airlines	157	66	367	328	4 919	1 957	-	1 957	39.8
Tradewinds Airways	218	68	289	1 483	9 146	6 840	-	6 840	74.8
TOTAL	459	273	925	2 187	14 737	9 186	-	9 186	62.3

Domestic Class 6 Licence Operations December 1983

Table 8.3

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	31	75	113	602	333	276	-	276	82.8
British Air Ferries	29	90	96	386	213	170	16	154	80.1
TOTAL	61	165	209	989	546	446	16	430	81.7

All Class 7 Licence Operations December 1983

Table 9.1

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As percentage of available
British Airways Helicopters	551	3 351	2 598	45 611	16 997	11 963	70.4	156	1 990	985	-	27	958	49.5
Bristow Helicopters	1 014	8 668	4 758	65 636	16 952	10 523	62.1	578	1 582	1 043	-	89	954	65.9
British Caledonian Helicopters	72	287	312	2 798	1 268	718	56.6	19	131	65	-	4	61	49.6
Dan Air Services	1	1	2	116	151	148	97.5	-	12	12	-	-	12	97.9
Management Aviation	73	1 135	340	2 890	714	195	27.3	42	58	18	-	3	15	31.0
North Scottish Helicopters	273	4 110	1 099	13 127	3 146	1 395	44.3	-	255	119	-	-	119	46.7
TOTAL	1 984	17 552	9 109	130 178	39 228	24 942	63.6	796	4 028	2 242	-	123	2 119	55.7

International Class 7 Licence Operations December 1983

Table 9.2

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-Km available (000)	Tonne-kilometres used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As percentage of available
British Airways Helicopters	550	3 345	2 594	45 584	16 979	11 958	70.4	156	1 988	985	-	27	958	49.5
Bristow Helicopters	1 014	8 668	4 758	65 636	16 952	10 523	62.1	578	1 582	1 043	-	89	954	65.9
British Caledonian Helicopters	72	287	312	2 798	1 268	718	56.6	19	131	65	-	4	61	49.6
Dan Air Services	1	1	2	116	151	148	97.5	-	12	12	-	-	12	97.9
Management Aviation	73	1 135	340	2 890	714	195	27.3	42	58	18	-	3	15	31.0
North Scottish Helicopters	273	4 110	1 099	13 127	3 146	1 395	44.3	-	255	119	-	-	119	46.7
TOTAL	1 983	17 546	9 105	130 151	39 210	24 937	63.6	796	4 026	2 242	-	123	2 119	55.7

Domestic Class 7 Licence Operations December 1983

Table 9.3

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-Km available (000)	Tonne-kilometres used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As percentage of available
British Airways Helicopters	1	6	4	27	18	5	27.8	-	2	-	-	-	-	-
TOTAL	1	6	4	27	18	5	27.8	-	2	-	-	-	-	-

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	1	3	2	162	32	31	98.7	-	4	3	-	-	3	78.9
British Airtrons	3	2	5	111	410	175	42.7	-	38	15	-	-	15	38.8
Air UK	7	15	21	40	31	28	90.9	16	39	9	-	7	2	23.7
Britannia Airways	122	168	230	18 426	15 853	12 975	81.9	3	1 348	1 109	-	6	1 103	82.2
British Air Ferries	5	7	15	123	126	59	46.6	7	29	10	-	5	5	34.5
British Midland Airways	28	5	36	885	5 863	5 824	99.3	-	901	455	-	-	455	50.5
Bryan Aviation	8	9	16	156	174	149	85.8	-	44	12	-	-	12	27.5
Brymon Airways	63	156	220	4 784	3 128	1 918	61.3	22	313	166	-	9	157	53.1
Channel Express (Air Services)	14	84	57	-	-	-	-	171	58	37	37	-	-	63.8
Dan-Air Services	131	344	448	6 066	4 591	2 614	56.9	390	630	364	69	85	209	57.7
Guernsey Airlines	47	155	141	5 157	3 558	1 557	43.8	28	318	138	-	9	129	43.3
Manx Airlines	18	106	69	-	-	-	-	211	76	37	-	37	-	48.6
Orion Airways	1	3	2	227	78	48	61.2	-	7	4	-	-	4	51.6
TOTAL	445	1 057	1 262	36 137	33 844	25 379	75.0	848	3 806	2 358	107	157	2 094	62.0

(a) Excludes Air Taxi Operations (See Table 15)

(b) Excludes exempt sub charter operations.

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	1	1	70	22	22	100.0	-	3	2	-	-	2	73.0
British Airtours	3	2	5	111	410	175	42.7	-	38	15	-	-	15	38.8
Air UK	7	15	21	40	31	28	90.9	16	39	9	-	7	2	23.7
Britannia Airways	122	168	230	18 426	15 853	12 975	81.9	3	1 348	1 109	-	6	1 103	82.2
British Air Ferries	4	5	13	27	76	27	35.5	7	24	7	-	5	2	29.5
British Midland Airways	28	4	35	840	5 834	5 806	99.5	-	899	453	-	-	453	50.5
Bryan Aviation	8	9	16	156	174	149	85.8	-	44	12	-	-	12	27.5
Dan-Air Services	34	52	97	2 132	2 133	1 412	66.2	12	199	126	-	13	113	63.5
TOTAL	205	256	418	21 802	24 534	20 595	83.9	37	2 595	1 733	-	31	1 703	66.8

(a) Excludes Air Taxi Operations (see Table 15).

(b) Excludes exempt sub-charter operations.

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used					As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British Airways	-	2	1	92	10	9	95.8	-	1	1	-	-	1	100.0	
British Air Ferries	1	2	2	96	51	32	63.2	-	4	3	-	-	3	63.5	
British Midland Airways	-	1	1	45	29	18	61.6	-	2	1	-	-	1	60.3	
Brymon Airways	63	156	220	4 784	3 128	1 918	61.3	22	313	166	-	9	157	53.1	
Channel Express (Air Services)	14	84	57	-	-	-	-	171	58	37	37	-	-	63.9	
Dan Air Services	96	292	351	3 934	2 457	1 202	48.9	378	432	238	69	72	96	55.1	
Guernsey Airlines	47	155	141	5 157	3 558	1 557	43.8	28	318	138	-	9	129	43.3	
Manx Airlines	18	106	69	-	-	-	-	211	76	37	-	37	-	48.6	
Orion Airways	1	3	2	227	78	48	61.2	-	7	4	-	-	4	51.6	
TOTAL	239	801	844	14 335	9 310	4 785	57.4	810	1 211	625	107	127	391	52.2	

(a) Excludes Air Taxi Operations (See Table 15).

(b) Excludes exempt sub-charter operations.

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Birmingham Executive Airways	49	103	155	..	882	377	43.0	..	56	30	-	-	30	53.0
Britannia Airways	29	17	42	..	3 795	2 428	64.0	..	323	235	12	16	206	73.0
British Air Ferries	43	94	135	..	-	-	-	..	284	154	-	154	-	54.0
Metropolitan Airways	35	204	181	..	705	378	53.0	..	60	30	-	-	30	50.0
TOTAL	157	418	514	..	5 385	3 182	59.0	..	724	448	12	169	267	62.0

Exempt Sub Charter Operations Performed for UK Operators (a) December 1983

Table 11.2

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airtours	14	11	23	..	3 026	1 174	39.0	..	282	99	-	-	99	35.0
Air Ecosse	1	8	6	..	38	27	72.0	..	3	2	-	-	2	68.0
Air Europe	1	2	3	..	186	129	69.0	..	18	10	-	-	10	59.0
Britannia Airways	19	12	29	..	2 471	1 942	79.0	..	211	163	-	-	163	77.0
British Air Ferries	55	185	173	..	4 152	1 910	46.0	..	368	162	-	9	153	44.0
British Caledonian Charter	23	6	29	..	8 578	7 577	88.0	..	790	605	-	-	605	77.0
British Midland Airways	27	72	91	..	2 408	1 395	58.0	..	327	109	-	-	109	33.0
Dan Air Services	22	50	57	..	2 347	1 459	62.0	..	188	117	-	-	117	62.0
Euroair Transport	11	23	30	..	13	4	33.0	..	81	32	-	32	-	40.0
Guernsey Airlines	1	3	5	..	-	-	-	..	3	2	2	-	-	67.0
Jersey European Airways	2	4	8	..	43	28	65.0	..	4	2	-	-	2	63.0
Lease Air T/A Genair	42	106	174	..	1 260	664	53.0	..	101	53	-	-	53	53.0
Manx Airlines	-	1	1	..	19	13	66.0	..	2	1	-	-	1	62.0
Orion Airways	31	14	49	..	4 089	3 176	78.0	..	387	253	-	-	253	66.0
Spacegrand Aviation Services	3	10	13	..	56	21	38.0	..	5	2	-	-	2	37.0
TOTAL	254	507	692	..	28 686	19 520	68.0	..	2 769	1 614	2	41	1 570	58.0

(a) Due to the method of reporting when both licensed and exempt sub-charter traffic is carried on the same flight, only load figures for these operations will be included on this Table.

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	-	-	..	-	734	-	..	-	73	1	10	63	-
British Airways Helicopters	38	651	184	..	369	108	29.0	..	33	8	-	-	8	24.0
British Caledonian Airways	224	47	287	..	67 330	41 372	61.0	..	6 060	3 725	-	-	3 725	61.0
British Air Ferries	16	42	54	..	808	321	40.0	..	71	27	-	-	27	37.0
British Island Airways	48	104	115	..	4 312	1 756	41.0	..	388	143	-	-	143	37.0
British Midland Airways	28	5	35	..	5 890	3 092	53.0	..	907	241	-	-	241	27.0
Dan-Air Services	3	3	5	..	489	443	91.0	..	39	36	-	-	36	91.0
Heavylift Cargo Airlines	8	4	24	..	-	-	-	..	277	118	-	118	-	43.0
Monarch Airlines	14	4	19	..	3 281	2 702	82.0	..	302	243	-	-	243	80.0
Tradewinds Airways	54	17	75	..	-	-	-	..	2 268	1 828	-	1 828	-	81.0
TOTAL	435	877	798	..	82 479	50 528	61.0	..	10 344	6 441	1	1 956	4 485	62.0

(a) Due to the method of reporting when both licensed and exempt sub-charter traffic is carried on the same flight, only load figures for these operations will be included on this Table.

Aircraft Type and Utilisation - All Airlines
December 1983 (a)

Table 12.1

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Aerospatiale AS332 Super Puma	656	-	1 855	-	2 493	-	21 052	7 460	20	4.2
Aerospatiale SA330 Puma	12	-	48	-	58	-	468	117	1	2.5
Aerospatiale SA-365 Dauphin	114	1	3 155	31	482	6	10 462	366	8	2.4
Armstrong Whitworth Argosy	-	12	-	46	-	47	-	-	1	1.7
BAC/Aerospatiale Concorde	619	-	113	-	431	-	5 864	32 071	6	3.0
BAC1-11 500 Series	2 839	24	4 975	42	6 119	49	285 563	180 925	46	4.9
BAE 146 Series 100	111	-	199	-	248	-	8 537	5 762	2	5.2
BAE (BAC) 1-11-200 series	119	-	210	-	251	-	8 587	5 907	2	4.5
BAE (BAC) 1-11-300/400/475	666	-	1 149	-	1 409	-	43 980	31 590	14	3.7
BAE (HS) 125	-	-	-	-	-	-	-	-	1	-
BAE(HS) 748	413	51	1 695	134	1 552	178	33 648	9 789	22	2.8
Bell Model 214ST	41	-	130	-	165	-	1 387	440	3	1.9
Bell 206B Jet Ranger	29	-	640	-	145	-	50	8	9	0.4
Bell 212	119	-	4 798	-	792	-	23 472	582	9	2.9
Boeing 707-320C/336	686	313	205	98	911	415	16 576	86 401	9	5.3
Boeing 727-100/100C	304	-	158	-	445	-	15 707	33 143	5	4.2
Boeing 727-200/200 Advanced	404	-	175	-	565	-	26 104	61 779	4	5.1
Boeing 737-200	8 548	6	6 594	3	14 576	10	547 173	754 018	79	7.3
Boeing 747-100/100F	4 114	-	1 094	-	5 426	-	133 276	993 086	16	11.3
Boeing 747-200	3 353	-	717	-	4 301	-	109 319	854 946	12	11.4
Boeing 757-200	1 204	-	1 157	-	2 130	-	146 894	169 368	12	6.4
Boeing-Vertol Model 234 Chinook	225	-	522	-	866	-	19 824	8 545	6	4.5
Bristol 170 Freighter	-	-	-	-	-	-	-	-	-	0.7
Canadair CL 44	-	-	-	-	-	-	-	-	1	-
Cessna 404 Titan	1	-	2	-	3	-	10	5	-	0.1
Cessna 500 Citation 1	-	-	-	-	-	-	-	-	1	-
De Havilland DHC-6 Twin Otter	313	-	1 953	-	1 505	-	14 516	3 137	17	3.2
De Havilland DHC-7 Dash-7	127	-	497	-	474	-	9 908	3 562	3	5.2
Embraer EMB110 Bandeirante	287	-	1 141	-	945	-	7 960	2 366	22	1.9
Fokker F27 100-400, 600	812	18	2 459	106	2 729	69	50 735	19 337	23	4.8
Handley Page Herald 200	119	79	639	327	455	311	13 697	3 091	13	2.2
Handley Page Jetstream 31/200	183	-	236	-	518	-	697	1 075	3	5.4
Hawker Siddeley Trident 2E	137	-	289	-	309	-	16 331	7 982	7	1.6
Hawker Siddeley Trident 3B	995	-	1 922	-	2 231	-	175 542	89 561	19	4.2
Lockheed L-1011-1/100 Tristar	472	-	287	-	734	-	59 446	86 156	6	4.9
Lockheed L1011-200 Tristar	1 648	-	601	-	2 309	-	70 544	275 292	11	7.3
Lockheed L1011-500 Tristar	-	-	-	-	-	-	-	-	-	7.3
MBB B0105	57	-	1 522	-	284	-	1 963	73	9	1.2
McDonnell Douglas DC-10-30	2 346	-	448	-	3 072	-	40 503	361 582	8	13.4
McDonnell Douglas DC-9-10/15	446	-	868	-	1 030	-	40 184	20 693	6	6.4
McDonnell Douglas DC-10-10	156	-	62	-	201	-	17 319	46 306	2	5.2
Partenavia P68B/C	-	-	-	-	-	-	-	-	1	0.3
Pilatus BN-2A Islander	47	-	764	-	234	-	3 417	225	11	0.7
Pilatus BN-2A MK111 Trislander	75	-	1 355	-	369	-	12 335	689	7	2.2

Table 12.1 cont.

	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
									Dec 1983	(Hours)
										Qtr ended
										Dec 1983
Piper PA 23 Aztec (and apache)	-	-	-	-	-	-	-	-	3	
Piper PA31/31P Navajo Chieftain	3	32	12	82	12	112	24	5	3	1.3
Short Belfast	-	118	-	57	-	291	-	-	3	3.6
Shorts 330	419	1	1 730	3	1 732	5	18 191	5 617	12	5.0
Shorts 360	243	-	1 226	-	987	-	19 316	4 666	5	5.8
Sikorsky S61N	585	-	4 472	-	3 235	-	49 587	6 452	42	2.4
Sikorsky S76 Spirit	202	-	1 402	-	913	-	7 763	1 143	20	1.3
Vickers Viscount 800	253	63	799	153	853	186	22 553	9 969	12	3.1
V953C Merchantman	-	48	-	92	-	126	-	-	3	1.7
Westland 30 SRS 100	12	-	337	-	92	-	2 457	87	3	1.5
TOTAL	34 513	766	54 612	1 174	68 586	1 804	2 112 941	4 185 373	563	4.5

(a) Excludes Air Taxi Operations (see Table 15)

(b) Excludes passengers uplifted on sub charter operations

Aircraft Type and Utilisation - Individual Airlines
December 1983 (a)

Table 12.2

										Avg. Daily Utilisation per A/C (Hours)
										Qtr ended Dec 1983
										Qtr ended Dec 1983

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km	Aircraft in	Avgc.
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	used	service at	Daily
	(000)	(000)					Uplifted	(000)	Qtr ended	Utilisation
									Dec 1983	per A/C
										(Hours)
										Qtr ended
										Dec 1983
Air Commuter										
Cessna 500 Citation 1	-	-	-	-	-	-	-	-	1	-
Piper PA23 Aztec/Apache	-	-	-	-	-	-	-	-	2	-
Cessna 404 Titan	1	-	2	-	3	-	10	5	-	0.1
Piper PA31/31P Navajo Chieftain	-	-	-	-	-	-	-	-	1	-
TOTAL	1	-	2	-	3	-	10	5	4	-
Air Ecosse										
Embraer EMB110 Bandeirante	112	-	450	-	265	-	2 728	942	7	1.4
Shorts 360	86	-	347	-	314	-	3 631	1 398	2	5.9
Shorts 330	1	-	8	-	6	-	-	27	1	0.1
TOTAL	199	-	805	-	585	-	6 359	2 368	10	2.2
Air Europe										
Boeing 737-200	786	-	396	-	1 240	-	39 126	77 647	4	12.0
Boeing 757-200	149	-	79	-	227	-	13 772	26 684	1	9.2
TOTAL	934	-	475	-	1 467	-	52 898	104 332	5	11.4
Air UK										
Fokker F27 100-600	493	-	1 546	-	1 575	-	30 412	11 558	14	3.7
Handley Page Herald 200	100	-	589	-	391	-	13 697	2 714	9	1.9
Embraer EMB110 Bandeirante	60	-	232	-	234	-	1 513	455	4	3.2
Shorts 330	116	-	317	-	455	-	3 818	1 400	2	7.4
TOTAL	770	-	2 684	-	2 654	-	49 440	16 127	29	3.3
Airligny Air Services										
Pilatus BN-2A Mk111 Trislander	75	-	1 355	-	369	-	12 335	689	7	2.2
Pilatus BN-2A Islander	3	-	50	-	13	-	192	10	1	0.9
De Havilland DHC-6 Twin Otter	-	-	-	-	-	-	-	-	-	3.2
TOTAL	78	-	1 405	-	381	-	12 527	699	8	2.1

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b) Passengers Uplifted	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Birmingham Executive Airways										
Handley Page Jetstream 31/200	183	-	236	-	518	-	697	1 075	3	5.4
TOTAL	183	-	236	-	518	-	697	1 075	3	5.4
Bristow Helicopters										
Sikorsky S61N	234	-	1 908	-	1 421	-	20 776	2 548	20	2.3
Bell 206B Jet Ranger	-	-	-	-	-	-	-	-	6	-
MBB BO105	-	-	-	-	-	-	-	-	1	0.1
Sikorsky S76 Spirit	68	-	291	-	294	-	1 713	400	10	0.8
Bell 212	119	-	4 798	-	792	-	23 472	582	9	2.9
Aerospatiale SA330 Puma	12	-	48	-	58	-	468	117	1	2.5
Aerospatiale AS332 Super Puma	581	-	1 623	-	2 193	-	19 207	6 876	17	4.3
TOTAL	1 014	-	8 668	-	4 758	-	65 636	10 523	64	2.5
Britannia Airways										
Boeing 737-200	2 869	6	1 693	3	4 589	10	167 829	277 215	29	7.3
TOTAL	2 869	6	1 693	3	4 589	10	167 829	277 215	29	7.3
British Air Ferries										
Handley Page Herald 200	19	43	50	94	64	149	-	377	2	3.2
Vickers Viscount 800	58	51	188	131	181	156	709	2 189	7	1.9
TOTAL	77	94	238	225	244	305	709	2 566	9	2.2
British Caledonian Charter										
McDonnell-Douglas DC-10-10	156	-	62	-	201	-	17 319	46 306	2	5.2
TOTAL	156	-	62	-	201	-	17 319	46 306	2	5.2
British Caledonian Helicopters										
Sikorsky S61N	24	-	120	-	122	-	1 277	254	3	1.4
Sikorsky S76 Spirit	7	-	37	-	25	-	134	24	1	1.0
Bell Model 214ST	41	-	130	-	165	-	1 387	440	3	1.9
TOTAL	72	-	287	-	312	-	2 798	718	7	1.6
British Island Airways										
BAE(BAC) 1-11-300/400/475	142	-	191	-	281	-	5 184	7 645	4	2.9
TOTAL	142	-	191	-	281	-	5 184	7 645	4	2.9

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used ('000)	Aircraft in service at Qtr ended Dec 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Euroflite										
Embraer EMB110 Bandeirante	13	-	46	-	41	-	225	88	1	2.8
TOTAL	13	-	46	-	41	-	225	88	1	2.8
Guernsey Airlines										
Shorts 330	45	1	163	3	184	5	3 207	879	1	5.7
Vickers Viscount 700	-	-	-	-	-	-	-	-	-	3.6
TOTAL	45	1	163	3	184	5	3 207	879	1	5.2
Heavylift Cargo Airlines										
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Short Belfast	-	118	-	57	-	291	-	-	3	3.6
TOTAL	-	118	-	57	-	291	-	-	4	3.6
Instone Airlines										
Bristol 170 Freighter	-	-	-	-	-	-	-	-	-	0.7
TOTAL	-	-	-	-	-	-	-	-	-	0.7
Jersey European Airways										
Pilatus BN-2A Islander	-	-	-	-	-	-	-	-	1	-
De Havilland DHC-6 Twin Otter	25	-	168	-	124	-	1 585	217	3	1.8
Embraer EMB110 Bandeirante	37	-	106	-	142	-	870	323	1	5.3
TOTAL	62	-	274	-	266	-	2 455	541	5	2.1
Lease Air T/A Genair										
Embraer EMB110 Bandeirante	51	-	229	-	201	-	1 604	375	4	1.8
Shorts 360	61	-	256	-	207	-	3 429	1 115	1	6.6
Shorts 330	180	-	836	-	714	-	5 739	2 349	5	4.5
TOTAL	292	-	1 321	-	1 123	-	10 772	3 838	10	3.6
Loganair										
Pilatus BN-2A Islander	44	-	714	-	221	-	3 225	214	6	1.1
De Havilland DHC-6 Twin Otter	99	-	556	-	447	-	4 920	1 053	5	3.5
Embraer EMB110 Bandeirante	18	-	96	-	70	-	1 020	187	2	1.4
Shorts 360	27	-	123	-	107	-	2 997	653	1	4.5
Shorts 330	39	-	172	-	162	-	1 930	395	1	4.2
TOTAL	226	-	1 661	-	1 007	-	14 092	2 502	15	2.4
Management Aviation										
MBB BO 105	18	-	352	-	90	-	492	25	4	1.1
Aerospatiale SA-365 Dauphin	54	1	752	31	243	6	2 398	170	5	1.9
TOTAL	72	1	1 104	31	333	6	2 890	195	9	1.5

Table 12.2 cont.

	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
									Dec 1983	(Hours)
									Dec 1983	
Euroflite										
Embraer EMB110 Bandeirante	13	-	46	-	41	-	225	88	1	2.8
TOTAL	13	-	46	-	41	-	225	88	1	2.8
Guernsey Airlines										
Shorts 330	45	1	163	3	184	5	3 207	879	1	5.7
Vickers Viscount 700	-	-	-	-	-	-	-	-	-	3.6
TOTAL	45	1	163	3	184	5	3 207	879	1	5.2
Heavylift Cargo Airlines										
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Short Belfast	-	118	-	57	-	291	-	-	3	3.6
TOTAL	-	118	-	57	-	291	-	-	4	3.6
Instone Airlines										
Bristol 170 Freighter	-	-	-	-	-	-	-	-	-	0.7
TOTAL	-	-	-	-	-	-	-	-	-	0.7
Jersey European Airways										
Pilatus BN-2A Islander	-	-	-	-	-	-	-	-	1	-
De Havilland DHC-6 Twin Otter	25	-	168	-	124	-	1 585	217	3	1.8
Embraer EMB110 Bandeirante	37	-	106	-	142	-	870	323	1	5.3
TOTAL	62	-	274	-	266	-	2 455	541	5	2.1
Lease Air T/A Genair										
Embraer EMB110 Bandeirante	51	-	229	-	201	-	1 604	375	4	1.8
Shorts 360	61	-	256	-	207	-	3 429	1 115	1	6.6
Shorts 330	180	-	836	-	714	-	5 739	2 349	5	4.5
TOTAL	292	-	1 321	-	1 123	-	10 772	3 838	10	3.6
Loganair										
Pilatus BN-2A Islander	44	-	714	-	221	-	3 225	214	6	1.1
De Havilland DHC-6 Twin Otter	99	-	556	-	447	-	4 920	1 053	5	3.5
Embraer EMB110 Bandeirante	18	-	96	-	70	-	1 020	187	2	1.4
Shorts 360	27	-	123	-	107	-	2 997	653	1	4.5
Shorts 330	39	-	172	-	162	-	1 930	395	1	4.2
TOTAL	226	-	1 661	-	1 007	-	14 092	2 502	15	2.4
Management Aviation										
MBB BO 105	18	-	352	-	90	-	492	25	4	1.1
Aerospatiale SA-365 Dauphin	54	1	752	31	243	6	2 398	170	5	1.9
TOTAL	72	1	1 104	31	333	6	2 890	195	9	1.5

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Manx Airlines										
Fokker F27 100-600	25	18	142	106	103	69	3 871	678	1	5.0
De Havilland DHC-6 Twin Otter	31	-	230	-	164	-	2 238	312	1	3.6
Shorts 360	33	-	252	-	167	-	4 093	761	1	5.8
Shorts 330	-	-	-	-	-	-	-	-	-	2.3
Vickers Viscount 800	43	-	110	-	143	-	5 026	2 013	1	3.4
TOTAL	132	18	734	106	577	69	15 228	3 765	4	4.2
Metropolitan Airways										
Pilatus BN-2A Islander	-	-	-	-	-	-	-	-	-	0.6
De Havilland DHC-6 Twin Otter	35	-	204	-	181	-	-	378	2	3.5
TOTAL	35	-	204	-	181	-	-	378	2	3.2
Monarch Airlines										
BAC 1-11-500 Series	153	-	124	-	269	-	8 966	13 139	2	4.6
Boeing 737-200	315	-	147	-	482	-	14 683	33 179	2	8.7
Boeing 757-200	347	-	167	-	516	-	27 336	60 057	3	6.6
TOTAL	815	-	438	-	1 266	-	50 985	106 376	7	6.9
Nightflight										
Piper PA31/31P Navajo Chieftn	-	32	-	82	-	112	-	-	1	3.8
TOTAL	-	32	-	82	-	112	-	-	1	3.8
North Scottish Helicopters										
MBB BO105	39	-	1 170	-	194	-	1 471	48	4	1.7
Sikorsky S76 Spirit	99	-	305	-	367	-	1 747	567	5	2.1
Aerospatiale SA365 Dauphin	60	-	2 403	-	239	-	8 064	196	3	3.0
Aerospatiale AS332 Super Puma	75	-	232	-	300	-	1 845	584	3	3.2
TOTAL	273	-	4 110	-	1 099	-	13 127	1 395	15	2.4
Orion Airways										
Boeing 737-200	1 019	-	552	-	1 630	-	48 497	96 945	9	6.7
TOTAL	1 019	-	552	-	1 630	-	48 497	96 945	9	6.7
Spacegrand Aviation Services										
De Havilland DHC-6 Twin Otter	46	-	338	-	219	-	2 655	455	3	3.9
Piper PA31/31P Navajo Chieftn	3	-	12	-	12	-	24	5	1	0.1
TOTAL	49	-	350	-	231	-	2 679	460	4	2.9

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Telair Manchester										
Pilatus BN-2A Islander	-	-	-	-	-	-	-	-	2	-
TOTAL	-	-	-	-	-	-	-	-	2	-
Tradewinds Airways										
Boeing 707-320C/336	-	313	-	98	-	416	-	-	2	6.4
TOTAL	-	313	-	98	-	416	-	-	2	6.4
GRAND TOTAL	34 513	766	54 612	1 174	68 586	1 804	2 112 941	4 185 696	563	4.5

(a) Excludes Air Taxi Operations (See Table 15)

(b) Excludes Passengers Uplifted on Sub Charter Operations

Passengers Uplifted on Domestic Routes for December 1983

(a) (b)

Table 13

Heathrow	Gatwick	6 749	Aberdeen	Belfast	298
	Aberdeen	23 629		Birmingham	1 213
	Belfast	56 010		Dundee	18
	Birmingham	5 775		East Midlands	355
	Blackpool	626		Edinburgh	988
	Carlisle	543		Glasgow	3 812
	Channel Islands (c)	17 527		Humberside	626
	Dundee	1 158		Inverness	104
	East Midlands	3 797		Kirkwall	1 506
	Edinburgh	48 766		Leeds/Bradford	906
	Glasgow	58 457		Liverpool	361
	Humberside	1 569		Manchester	2 872
	Inverness	5 467		Newcastle	1 648
	Isle of Man	5 013		Norwich	1 991
	Leeds/Bradford	7 935		Other Scottish Aerodromes	2 099
	Liverpool	4 840		Prestwick	14
	Manchester	44 215		Sumburgh	7 942
	Newcastle	16 856		Tees-side	3 303
	Norwich	1 334	Belfast	Birmingham	4 882
	Tees-side	9 765		Bristol	854
Gatwick	Aberdeen	6 061		Cardiff	670
	Belfast	4 503		East Midlands	2 453
	Bristol	116		Glasgow	3 192
	Cardiff	218		Leeds/Bradford	2 840
	Channel Islands (c)	11 783		Manchester	8 322
	Edinburgh	8 551		Newcastle	1 085
	Exeter	179		Prestwick	63
	Glasgow	9 067	Belfast Harbour	Blackpool	975
	Humberside	309		Edinburgh	2 997
	Inverness	601		Glasgow	1 673
	Leeds/Bradford	1 140		Isle of Man	963
	Liverpool	599		Liverpool	2 293
	Manchester	9 566		Manchester	677
	Newcastle	3 696		Tees-side	629
	Norwich	632	Birmingham	Bournemouth	60
	Southampton	44		Channel Islands (c)	1 976
	Tees-side	672		Edinburgh	2 839
Stansted	Channel Islands (c)	298		Glasgow	3 480
	Humberside	118		Manchester	47
				Newcastle	98
			Blackpool	Isle of Man	2 420
				Tees-side	169

Passengers Uplifted on Domestic Routes for December 1983

(a) (b)

Table 13 cont'd

Bournemouth	Cardiff	9	Exeter	Southampton	175
	Channel Islands (c)	1 937			
	Manchester	403	Glasgow	Humberside	561
	Newcastle	50		Inverness	1 882
				Isle of Man	742
Bristol	Cardiff	553		Kirkwall	269
	Channel Islands (c)	39		Leeds/Bradford	1 105
	Glasgow	151		Londonderry	600
	Leeds/Bradford	57		Manchester	3 577
				Newcastle	588
				Norwich	386
				Other Scottish Aerodromes	5 337
				Sumburgh	361
				Tees-side	517
Cardiff	Channel Islands (c)	1 171			
	Glasgow	208			
	Leeds/Bradford	202			
	Manchester	92	Humberside	Leeds/Bradford	1 506
	Newcastle	164		Norwich	541
				Tees-side	340
			Inverness	Kirkwall	498
				Other Scottish Aerodromes	2 019
Carlisle	Dundee	8	Isle of Man	Liverpool	2 150
				Manchester	3 215
Channel Islands (c)	Channel Islands (c)	10 640			
	East Midlands	2 180			
	Exeter	1 087			
	Glasgow	337	Isles of Scilly	Penzance	1 624
	Manchester	2 103			
	Shoreham	117			
	Southampton	13 926	Kirkwall	Other Scottish Aerodromes	2 185
				Sumburgh	647
			Leeds/Bradford	Norwich	284
				Tees-side	18
Dundee	Manchester	400	Manchester	Newcastle	459
			Newcastle	Norwich	9
East Midlands	Edinburgh	383			
	Glasgow	3 030	Norwich	Tees-side	126
Edinburgh	Glasgow	8	Other Scottish Aerodromes	Other Scottish Aerodromes	1 171
	Kirkwall	364			
	Leeds/Bradford	973			
	Manchester	2 005	Other routes (d)	Other routes (d)	735
	Norwich	623			
	Other Scottish Aerodromes	864			

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

(b) Excludes passengers uplifted on air taxi operations and traffic carried by Brymon Airways.

(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 of Licences and
Fare Groups (a) (b) December 1983

Table 14.1

Class 1	Fare groups							Standby	Class Fares	Total Passengers
	First	Premium	Economy	Advance Purchase	Off- Peak	Discount	Part Charter	Inclusive Tour		
All	31 272	162 511	580 750	158 711	12 118	327 698	62 642	41 623	21 645	1 477 266
International	30 653	158 158	263 901	133 866	7 489	217 558	57 720	35 949	3 026	963 895
Domestic	619	4 353	316 849	24 845	4 629	110 140	4 922	5 674	18 619	513 371

(a) Includes passengers carried by Cathay Pacific Airways (London - Hong Kong route).

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

Non-Scheduled Passenger Analysis of Licences
and Charter Categories (a) December 1983

Table 14.2

		Charter categories				Total Passengers
		ABC	Affinity	ITC	Other	
Class 2	All	5 149	1 331	-	16 229	22 709
	International	5 149	1 331	-	15 945	22 425
	Domestic	-	-	-	284	284
Class 3	All	-	-	468 714	-	468 714
	International	-	-	468 412	-	468 412
	Domestic	-	-	302	-	302
Class 4	All	326	1 132	10 551	6 548	18 557
	International	184	1 132	10 468	6 548	18 332
	Domestic	142	-	83	-	225
Class 7	All	-	-	-	130 178	130 178
	International	-	-	-	130 151	130 151
	Domestic	-	-	-	27	27
Exempt (b)	All	-	-	-	36 137	36 137
	International	-	-	-	21 802	21 802
	Domestic	-	-	-	14 335	14 335
TOTAL	All	5 475	2 463	479 265	189 092	676 295
	International	5 333	2 463	478 880	174 446	661 122
	Domestic	142	-	385	14 646	15 173

(a) Excludes Air Taxi operations (see Table 15)

(b) Excludes Exempt Subcharter passengers

Public Transport Air-Taxi Operations (a)

Quarter Ended
December 1983

Table 15

	Stage flights	Aircraft Hours
Aerospatiale AS355 Ecureuil 2	53	67
Aerospatiale SA350 Ecureuil	549	319
Aerospatiale SA365 Dauphin	18	32
Agusta A109A	130	45
BAE (HS) 125	748	799
Beech Kingair 90/100	1 293	1 913
Beechcraft Baron Mod.55/58/58P	78	67
Beechcraft Queen-Air 65/80	89	58
Beechcraft 200 Super King Air	454	594
Beechcraft 76 Duchess	7	19
Beechcraft 95 Travel Air	27	32
Bell 206B Jet Ranger	2 362	1 189
Bell 206L Long Ranger	206	64
Bell 47G	24	11
Cessna T303 Crusader	14	19
Cessna 150	5	3
Cessna 172 Skyhawk	112	97
Cessna 180 Skywagon	43	15
Cessna 310	412	269
Cessna 337 Super Skymaster	94	47
Cessna 401/402/411/421	230	240
Cessna 404 Titan	1 513	2 067
Cessna 414A Chancellor	50	50
Cessna 425 Corsair	92	129
Cessna 441 Conquest	301	341
Cessna 500 Citation 1	113	135
Cessna 550 Citation 2	417	547
Dassault Mystere-Falcon 20	74	107
De Havilland DHC-6 Twin Otter	977	1 221
Douglas DC3/C47 Dakota	569	881
Embraer EMB110 Bandeirante	1 630	3 563
Enstrom F28A/F280 Shark	117	80
Gates Learjet 35A	158	265
Grumman GA-7 Cougar	26	53
Handley Page Jet Stream 31/200	622	711
Hawke Siddeley DH114 Heron	21	55
Hughes 269A	6	2
Hughes 500	38	16
MBB BO105	685	482
Partenavia P68B/C	241	335
Pilatus BN-2A Islander	1 659	1 358
Pilatus BN-2A MK111 Trislander	357	318
Piper PA23 Aztec (and Apache)	2 794	3 090
Piper PA 34 Seneca II	99	108
Piper PA28 Cherokee SRS/PA32	16	13
Piper PA 30/PA39 Twin Comanche	373	400
Piper PA 31/31P Navajo Chieftn	2 026	2 223
RO Turbo Commander 680T/690	136	160
Shorts 330	949	2 508
Shorts 360	1 377	1 171
Sikorsky S61N	695	1 065
Sikorsky S76 Spirit	319	37
Swearingen Merlin IIA/IIB/IIIB	33	32
Westland Whirlwind	6	3
TOTAL	25 437	29 422

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

Appendix Definitions - UK Airline Statistics (a)

(a) There are some differences between the definitions of UK airline statistics and those used for UK airport statistics (published in UK Airports) - Monthly Statistics of Movements Passengers and Cargo. These arise mainly because UK airlines are not asked to report non-revenue passengers cargo or flights.

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 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 is 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 (3) of the Civil Aviation Act 1982 has by an Instrument dated 2 June 1980 and later Instruments specified a number of types of flights for which a licence is not required. The specifications of such flights are published in the Authority's Official Record Series 1 and include all sole-use charter flights other than;

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

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

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

TYPES OF SERVICES

International services	are services flown between the United Kingdom, Isle of Man, Channel Islands and places outside, and services flown between points outside the United Kingdom, Isle of Man and Channel Islands.
Domestic services	are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.
Cabotage	here includes traffic carried between territories of the United Kingdom, Isle of Man and Channel Islands other than domestic services. (For the purposes of these statistics Cabotage is shown under International Services.)
Scheduled services	are those performed according to a published timetable, including those supplementary thereto, and available for use by members of 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.
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 I of the Authority's Official Record.
Affinity Group Charter	means a charter flight for the carriage of passengers travelling as members of an Affinity Group which meets the conditions specified in Category 1(b) of Annex B to Section 1 of the Authority's Official Record Series 1.
Sole-use Charters	are those where the charterer has exclusive use of the whole capacity of the aircraft and does not dispose of any of it to third persons for reward.
Separate Fare Charters	are those where the charterer resells part of the capacity of the aircraft to the public at large, an organisation etc.

MEASURES AND THEIR COMPUTATION

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

Aircraft days available	The sum of the number of days each aircraft is available for use. This figure includes days required for maintenance and overhaul but it does not include days between the date of purchase and the date actually placed in service, days out of service due to major accidents or conversion, days when an aircraft is in the possession of others or is not available because of government action such as grounding by government regulatory agencies.
Aircraft hours	An aircraft hour is said to be performed when a aircraft operates one hour, aircraft hours are measured on the basis of block-to-block times i.e. the total number of hours measured from the time the aircraft moves from the loading point until it stops at the unloading point.

Average daily Utilisation per A/C (Hours)	This is the total number of aircraft hours flown (passenger and cargo) divided by the number of aircraft days available for the period in question.
Aircraft kilometres	Aircraft kilometres equal the sum of the products obtained by multiplying the number of flights performed by the stage distance.
All cargo services	Services relating to scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, i.e. cargo, baggage, mail.
Cargo (or mail) tonne-kilometres used	A metric tonne of revenue cargo carried one kilometre. Cargo tonne-kilometres equal the sum of the products obtained 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	The number of tonnes of revenue cargo uplifted is obtained by counting each tonne of cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that journey.
Distance flown per passenger	The average distance flown per passenger is computed by dividing the seat kilometres used by the number of passengers carried.
Passenger load factor	Seat-kilometres used divided by seat-kilometres available and expressed as a percentage.
Passenger Tonne Kilometres Used	A metric tonne of revenue passengers carried one kilometre. Passenger tonne-kilometres equal the sum of the products obtained by multiplying the weight of passengers uplifted on each stage flight by the stage distance.
Passengers uplifted	The number of passengers uplifted is 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 as measured in metric tonnes.
Revenue passengers	Those who pay 25% or more of the normal applicable fare.
Seat-kilometres available	A seat-kilometre is available when a seat is flown one kilometre. Seat-kilometres available are equal to the sum of the products obtained 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	A seat-kilometre is used when a revenue passenger is carried one kilometre. Calculation of seat-kilometres used equals the sum of the products obtained by multiplying the number of revenue passengers carried on each stage flight by the stage distance. The resultant figure is equal to the number of kilometres travelled by all revenue passengers.
Stage flight	Is that part of an operation beginning when an aircraft takes off and ending when it next lands (including technical stops).

Stage flights Average Distance	This is computed by dividing the aircraft kilometres flown by the related number of stage flights.
Tonne	1000 kilogrammes.
Tonne-kilometres available	A metric tonne of available payload space flown one kilometre. Tonne-kilometres available equals the sum of the products obtained 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	A metric tonne of revenue load carried one kilometre. Tonne-kilometres used equals the sum of the products obtained by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.
Tonnes available	The capacity of the aircraft for the carriage of payload measured in tonnes.
Weight load factor	Tonne-kilometres used divided by tonne-kilometres available and expressed as a percentage.