

Civil Aviation Authority



UK Airlines

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

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and including January 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 as amended.
- 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:

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London WC2B 6TE

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

Civil Aviation Authority
Printing and Publication Services
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37 Gratton Road
Cheltenham
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4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS .

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

The series comprise:

CA. 1	Airport activity	(Monthly)
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

Foreword

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 January 1983(a)(b)

Table 1

	Output in available tonne - kilometres (000 000)	Percentage of all available tonne - kilometres
British Airways	6 877	61.77
British Caledonian Airways	1 505	13.52
Britannia Airways	750	6.74
Dan Air Services	468	4.20
British Airtours	332	2.98
Air Europe	246	2.21
Monarch Airlines	232	2.08
Orion Airways	192	1.72
British Midland Airways	142	1.28
Tradewinds Airways	137	1.23
Air UK	50	0.45
Heavylift Cargo Airlines	42	0.38
British Air Ferries	29	0.26
British Island Airways	26	0.23
British Airways Helicopters	20	0.18
Air Bridge Carriers	15	0.13
Bristow Helicopters	14	0.13
Others (26 airlines)	57	0.51

(a) Excludes Air Taxi Operations

(b) Excludes Cathay Pacific Airways

Main Outputs of UK
Airlines(a) 1956-1982

Table 2

	Total (000 000)	Available tonne-km	
		Scheduled services (000 000)	Non-scheduled services (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
Year ended			
January 1982	13 015	9 879	3 136
January 1983	11 787	9 011	2 775
Latest year's growth (percentages)	-9.4	-8.8	-11.5
Mean rates of growth (percentages) to 1982			
20 years	9.4	8.7	11.4
10 years	5.3	7.0	1.3
5 years	-	3.4	-8.3

(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	17 166	13 821	27 635	1 034 676	4 247 630	2 678 217	63.1	13 450	521 146	315 899	11 706	58 662	245 531	60.6
British Airtours	22	4	29	621	4 223	3 469	82.1		384	291	-	-	291	75.7
British Airways Helicopters	6	98	33	1 336	163	80	49.2	9	12	.7	-	-	7	59.5
British Caledonian Airways	3 752	3 067	5 837	138 327	782 361	411 091	52.5	3 263	108 825	58 677	1 268	19 292	38 117	53.9
Air Commuter	25	54	92	205	197	96	48.8	-	15	8	-	-	8	51.9
Air Ecosse	162	834	501	4 320	2 436	1 185	48.6	5	211	97	-	-	96	45.8
Air UK	835	2 834	2 864	44 242	31 623	15 216	48.1	141	3 104	1 340	8	39	1 292	43.2
Aurigny Air Services	70	1 299	345	10 367	1 249	561	44.9	83	104	50	-	5	45	48.0
British Midland Airways	795	2 318	2 544	67 113	51 091	25 844	50.6	80	4 907	2 047	4	27	2 016	41.7
Brymon Airways	124	761	573	6 803	3 895	1 914	49.1	7	370	158	-	2	157	42.8
Burnthills High Hel Service	4	75	28	95	16	6	33.7	-	1	-	-	-	-	32.2
Cathay Pacific Airways (a)	710	124	912	15 052	285 455	157 926	55.3	593	39 403	21 059	487	5 349	15 223	53.4
Dan-Air Services	519	1 488	1 589	29 882	33 397	15 429	46.2	124	2 778	1 313	10	72	1 232	47.3
Euroflite	26	74	75	334	362	118	32.7	-	32	9	-	-	9	30.1
Guernsey Airlines	6	14	24	371	183	162	88.3	-	21	14	-	-	14	66.4
Inter City Airlines	38	152	147	1 069	908	453	49.9	-	99	38	-	-	38	38.4
Jersey European Airways	93	424	423	3 442	1 675	749	44.7	2	122	61	1	-	60	49.8
Lease Air T/A Genair	231	1 085	871	7 935	6 388	2 401	37.6	-	511	191	-	-	191	37.4
Loganair	208	1 594	981	13 826	4 079	2 658	65.2	-	367	239	-	-	239	65.2
Manx Airlines	155	777	618	13 690	6 213	3 418	55.0	42	550	283	-	10	273	51.5
Metropolitan Airways	13	127	70	374	148	56	37.7	-	12	4	-	-	4	37.7
Spacegrand Aviation Services	46	312	209	2 147	765	335	43.7	5	50	25	-	-	25	51.3
TOTAL Passenger Services	25 009	31 336	46 399	1 396 227	5 464 458	3 321 384	60.8	17 804	683 023	401 811	13 483	83 459	304 869	58.8
Cargo Services														
British Airways	149	24	189	-	-	-	-	156	3 006	1 595	27	1 568	-	53.1
British Caledonian Airways	26	50	58	-	-	-	-	328	227	177	173	4	-	78.1
Air Bridge Carriers	21	78	82	-	-	-	-	476	256	125	-	125	-	49.0
Air Continental	38	48	124	-	-	-	-	15	24	12	-	12	-	49.7
Air UK	56	181	209	-	-	-	-	491	259	160	11	148	-	61.6
British Air Ferries	8	12	25	-	-	-	-	44	47	29	-	29	-	61.5
British Midland Airways	20	38	58	-	-	-	-	114	133	61	-	61	-	45.7
Cathay Pacific Airways (a)	173	38	228	-	-	-	-	395	17 287	4 546	6	4 541	-	26.3
Express Air Services (CI)	22	140	100	-	-	-	-	530	119	89	-	89	-	74.4
Nightflight	16	46	54	-	-	-	-	19	11	7	-	7	-	59.5
TOTAL Cargo Services	528	655	1 126	-	-	-	-	2 568	21 369	6 801	218	6 583	-	31.8
GRAND TOTAL	25 538	31 991	47 525	1 396 227	5 464 458	3 321 384	60.8	20 372	704 391	408 612	13 701	90 042	304 869	58.0

(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	15 455	9 584	23 423	767 493	4 049 316	2 559 009	63.2	12 604	501 350	305 723	11 519	58 494	235 710	61.0
British Airtours	22	4	29	621	4 223	3 469	82.1	-	384	291	-	-	291	75.7
British Caledonian Airways	3 435	1 779	4 929	99 101	751 907	396 415	52.7	3 136	105 518	57 429	1 234	19 269	36 926	54.4
Air Commuter	25	54	92	205	197	96	48.8	-	15	8	-	-	8	51.9
Air Ecosse	12	40	37	192	177	77	43.6	-	15	6	-	-	6	40.1
Air UK	543	1 436	1 761	18 685	18 098	7 904	43.7	69	1 793	700	-	28	671	39.0
Aurigny Air Services	70	1 299	345	10 367	1 249	561	44.9	83	104	50	-	5	45	48.0
British Midland Airways	119	272	398	5 098	5 538	2 186	39.5	15	519	177	-	6	171	34.1
Brymon Airways	10	37	44	213	225	67	30.0	-	20	6	-	-	6	28.4
Cathay Pacific Airways (b)	710	124	912	15 052	285 455	157 926	55.3	593	39 403	21 059	487	5 349	15 223	53.4
Dan-Air Services	251	560	687	11 949	17 279	7 264	42.0	64	1 440	623	-	43	580	43.3
Euroflite	26	74	75	334	362	118	32.7	-	32	9	-	-	9	30.1
Inter City Airlines	18	74	65	171	286	82	28.6	-	29	7	-	-	7	22.9
Jersey European Airways	79	354	352	3 066	1 419	632	44.6	2	104	51	1	-	51	49.0
Lease Air T/A Genair	31	56	98	318	662	175	26.4	-	53	14	-	-	14	25.9
Manx Airlines	6	50	29	273	103	35	34.1	-	8	3	-	-	3	34.2
Metropolitan Airways	2	38	12	178	33	32	..	-	2	3	-	-	3	..
Spacegrand Aviation Services	4	34	25	131	28	31	..	-	4	2	-	-	2	..
TOTAL Passenger Services	20 819	15 869	33 310	933 447	5 136 555	3 136 079	61.1	16 566	650 793	386 160	13 241	83 196	289 724	59.3
Cargo Services														
British Airways	149	24	189	-	-	-	-	156	3 006	1 595	27	1 568	-	53.1
British Caledonian Airways	4	12	14	-	-	-	-	10	7	4	-	4	-	53.6
Air Continental	38	48	124	-	-	-	-	15	24	12	-	12	-	49.7
Air UK	25	60	87	-	-	-	-	204	116	86	-	86	-	73.8
British Air Ferries	8	12	25	-	-	-	-	44	47	29	-	29	-	61.5
British Midland Airways	20	38	58	-	-	-	-	114	133	61	-	61	-	45.7
Cathay Pacific Airways (b)	173	38	228	-	-	-	-	395	17 287	4 546	6	4 541	-	26.3
Nightflight	16	46	54	-	-	-	-	19	11	7	-	7	-	59.5
TOTAL Cargo Services	433	278	778	-	-	-	-	956	20 630	6 339	33	6 306	-	30.7
GRAND TOTAL	21 252	16 147	34 088	933 447	5 136 555	3 136 079	61.1	17 522	671 424	392 499	13 274	89 502	289 724	58.4

(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	1 712	4 237	4 211	267 183	198 314	119 209	60.1	846	19 796	10 176	187	168	9 821	51.4
British Airways Helicopters	6	98	33	1 336	163	80	49.2	9	12	7	-	-	7	59.5
British Caledonian Airways	317	1 288	908	39 226	30 454	14 676	48.2	128	3 307	1 247	34	23	1 191	37.7
Air Ecosse	151	794	464	4 128	2 259	1 108	49.0	5	196	91	-	-	90	46.3
Air UK	292	1 398	1 102	25 557	13 526	7 311	54.1	72	1 311	640	8	11	621	48.8
British Midland Airways	676	2 046	2 146	62 015	45 553	23 658	51.9	65	4 388	1 870	4	21	1 845	42.6
Brymon Airways	114	724	530	6 590	3 670	1 847	50.3	7	351	153	-	2	151	43.6
Burnthills High Heli Service	4	75	28	95	16	6	33.7	-	1	-	-	-	-	32.2
Dan-Air Services	267	928	903	17 933	16 118	8 165	50.7	61	1 338	690	10	28	652	51.6
Guernsey Airlines	6	14	24	371	183	162	88.3	-	21	14	-	-	14	66.4
Inter City Airlines	21	78	83	898	622	371	59.7	-	70	32	-	-	32	44.7
Jersey European Airways	14	70	71	376	256	117	45.5	-	17	9	-	-	9	54.6
Lease Air T/A Genair	200	1 029	773	7 617	5 726	2 227	38.9	-	458	177	-	-	177	38.8
Loganair	208	1 594	981	13 826	4 079	2 658	65.2	-	367	239	-	-	239	65.2
Manx Airlines	148	727	590	13 417	6 110	3 383	55.4	42	542	280	-	10	271	51.8
Metropolitan Airways	11	89	58	196	115	24	..	-	10	2	-	-	2	..
Spacegrand Aviation Services	42	278	184	2 016	738	303	..	5	46	23	-	-	23	..
TOTAL Passenger Services	4 190	15 467	13 089	462 780	327 902	185 305	56.5	1 239	32 230	15 651	243	263	15 145	48.6
Cargo Services														
British Caledonian Airways	22	38	44	-	-	-	-	318	220	173	173	-	-	78.9
Air Bridge Carriers	21	78	82	-	-	-	-	476	256	125	-	125	-	49.0
Air UK	31	121	122	-	-	-	-	288	143	74	11	63	-	51.7
Express Air Services (CI)	22	140	100	-	-	-	-	530	119	89	-	89	-	74.4
Total Cargo Services	95	377	348	-	-	-	-	1 612	738	462	185	277	-	62.5
GRAND TOTAL	4 285	15 844	13 437	462 780	327 902	185 305	56.5	2 850	32 968	16 113	428	540	15 145	48.8

(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.

	Aircraft-km (000)	Stage flights	Aircraft hours	(b)	Seat-km available (000)	Seat-km used (000)	As percentage of available	(b)	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
				Number of passengers uplifted				Cargo and mail uplifted tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	113	72	175	7 812	20 072	16 118	80.3	1	2 145	1 417	3	4	1 410	66.0
British Airtours	766	401	1 183	65 273	161 663	135 423	83.8	17	15 021	11 615	16	159	11 441	77.3
British Airways Helicopters	529	3 841	2 476	49 348	15 869	10 765	67.8	261	1 815	897	-	35	862	49.4
British Caledonian Airways	83	82	152	7 359	10 028	8 490	84.7	-	937	739	-	-	739	78.9
Air Bridge Carriers	46	82	130	-	-	-	-	876	746	502	-	502	-	67.3
Air Europe	823	459	1 326	50 423	107 023	92 118	86.1	-	10 123	7 369	-	-	7 369	72.8
Bristow Helicopters	955	5 389	4 774	51 726	15 692	11 332	72.2	326	1 453	1 088	-	62	1 026	74.9
Britannia Airways	3 581	2 340	5 921	240 044	465 307	363 989	78.2	8	39 600	30 977	-	22	30 955	78.2
British Air Ferries	89	194	284	824	1 674	925	55.3	137	545	301	-	224	76	55.2
British Caledonian Helicopters	69	303	308	2 803	1 233	631	51.2	23	130	58	-	5	53	44.6
British Executive Air Services	91	4 272	604	24 949	1 001	531	53.0	203	91	53	-	4	49	58.2
British Island Airways	127	174	252	7 780	11 342	8 708	76.8	-	1 020	696	-	-	696	68.3
British Midland Airways	94	67	150	6 577	14 952	10 340	69.1	-	2 488	1 140	4	330	807	45.8
Bryan Aviation	14	9	22	166	314	238	75.8	-	80	20	-	-	20	25.0
Brymon Airways	52	130	184	3 473	2 607	1 393	53.4	18	261	122	-	7	114	46.6
Dan-Air Services	1 763	1 415	3 028	122 776	230 078	196 989	85.6	267	18 571	15 859	70	13	15 776	85.4
Euroflite	5	37	27	-	46	82	..	-	4	7	-	-	7	..
Express Air Services (CI)	12	80	55	-	-	-	-	131	55	33	33	-	-	60.0
Heavylift Cargo Airlines	131	52	303	-	-	-	-	337	4 315	1 861	-	1 861	-	43.1
Instone Airlines	43	40	88	-	-	-	-	124	1 564	835	-	835	-	53.4
Inter City Airlines	61	196	218	5 355	2 854	1 685	59.0	90	338	174	-	31	143	51.4
Jersey European Airways	1	2	2	-	9	5	50.0	-	1	-	-	-	-	58.3
Lease Air T/A Genair	60	417	273	-	968	491	50.8	-	77	41	-	2	39	52.7
Loganair	11	61	47	-	324	56	17.3	-	29	5	-	-	5	17.3
Management Aviation	88	379	409	2 828	863	204	23.6	42	70	18	-	2	16	28.2
Marx Airlines	1	3	3	-	-	-	-	13	3	3	-	3	-	100.0
Metropolitan Airways	43	249	220	-	864	448	51.9	-	73	36	-	-	36	49.0
Monarch Airlines	729	413	1 172	38 994	94 936	78 704	82.9	-	8 616	7 074	-	-	7 074	82.1
North Scottish Helicopters	165	2 600	705	6 832	1 494	646	43.2	-	120	54	-	-	54	45.0
Orion Airways	921	484	1 452	50 140	119 725	101 305	84.6	-	11 328	8 093	-	-	8 093	71.4
Tradewinds Airways	243	89	330	-	-	-	-	1 924	9 815	8 175	-	8 175	-	83.3
TOTAL	11 709	25 332	26 271	745 482	1 280 937	1 041 615	81.3	4 797	131 434	99 261	125	12 276	86 859	75.5
Total sub-charter operations performed on behalf of UK Airlines	283	986	919	..	17 067	11 241	65.9	..	2 166	1 475	16	503	955	68.1
Total excluding sub-charter operations performed on behalf of UK Airlines	11 426	24 346	25 352	745 482	1 263 870	1 030 374	81.5	4 797	129 268	97 786	109	11 772	85 904	75.6

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

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

	Aircraft-km (000)	Stage flights	Aircraft hours	(b) Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	(b) 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	112	62	170	7 556	20 026	16 089	80.3	-	2 141	1 414	3	4	1 407	66.1
British Airtrons	766	401	1 183	65 273	161 663	135 423	83.8	17	15 021	11 615	16	159	11 441	77.3
British Airways Helicopters	525	3 815	2 456	49 320	15 802	10 761	68.1	259	1 809	897	-	35	862	49.6
British Caledonian Airways	83	82	152	7 359	10 028	8 490	84.7	-	937	739	-	-	739	78.9
Air Bridge Carriers	16	13	36	-	-	-	-	132	275	154	-	154	-	56.1
Air Europe	823	459	1 326	50 423	107 023	92 118	86.1	-	10 123	7 369	-	-	7 369	72.8
Bristow Helicopters	955	5 389	4 774	51 726	15 692	11 332	72.2	326	1 453	1 088	-	62	1 026	74.9
Britannia Airways	3 579	2 336	5 918	240 044	465 128	363 921	78.2	8	39 585	30 971	-	22	30 949	78.2
British Air Ferries	72	160	232	358	1 451	791	54.5	3	423	212	-	147	65	50.1
British Caledonian Helicopters	68	297	303	2 803	1 233	631	51.2	22	129	58	-	5	53	45.0
British Executive Air Services	91	4 272	604	24 949	1 001	531	53.0	203	91	53	-	4	49	58.2
British Island Airways	127	174	252	7 780	11 342	8 708	76.8	-	1 020	696	-	-	696	68.3
British Midland Airways	94	67	150	6 577	14 952	10 340	69.1	-	2 488	1 140	4	330	807	45.8
Bryan Aviation	14	9	22	166	314	238	75.8	-	79	19	-	-	19	24.1
Dan-Air Services	1 688	1 159	2 759	119 609	227 134	195 250	86.0	6	18 182	15 645	-	8	15 637	86.0
Euroflite	5	37	27	-	46	82	..	-	4	7	-	-	7	..
Heavylift Cargo Airlines	131	52	303	-	-	-	-	337	4 315	1 861	-	1 861	-	43.1
Instone Airlines	43	40	88	-	-	-	-	124	1 564	835	-	835	-	53.4
Inter City Airlines	11	32	54	-	100	68	67.9	59	41	27	-	21	6	64.9
Lease Air T/A Genair	7	52	31	-	112	42	37.3	-	9	3	-	-	3	37.4
Management Aviation	88	1 379	409	2 828	863	204	23.6	42	70	18	-	2	16	25.7
Monarch Airlines	729	413	1 172	38 994	94 936	78 704	82.9	-	8 616	7 074	-	-	7 074	82.1
North Scottish Helicopters	165	2 600	705	6 832	1 494	646	43.2	-	120	54	-	-	54	45.0
Orion Airways	921	484	1 452	50 140	119 725	101 305	84.6	-	11 328	8 093	-	-	8 093	71.4
Tradewinds Airways	243	89	330	-	-	-	-	1 924	9 815	8 175	-	8 175	-	83.3
TOTAL	11 357	23 873	24 906	732 737	1 270 065	1 035 672	81.5	3 460	129 637	98 218	22	11 824	86 372	75.8
Total sub-charter operations performed on behalf of UK Airlines	155	252	359	..	13 234	9 361	70.7	..	1 851	1 322	16	502	804	71.4
Total excluding sub-charter operations performed on behalf of UK Airlines	11 202	23 621	24 547	732 737	1 256 831	1 026 311	81.7	3 460	127 786	96 896	6	11 322	85 568	75.8

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

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

	(a)				(b)									
	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	10	5	256	46	29	62.4	1	4	3	-	-	3	58.7
British Airways Helicopters	4	26	21	28	67	4	6.0	2	6	-	-	-	-	
Air-Bridge Carriers	30	69	94	-	-	-	-	744	471	348	-	348	-	73.8
Britannia Airways	1	4	3	-	179	68	38.3	-	15	6	-	-	6	38.5
British Air Ferries	17	34	51	466	223	134	60.1	134	122	88	-	77	11	72.5
British Caledonian Helicopters	1	6	5	-	-	-	-	1	1	-	-	-	-	-
Brymon Airways	52	130	184	3 473	2 607	1 393	53.4	18	261	122	-	7	114	46.6
Dan-Air Services	75	256	270	3 167	2 944	1 738	59.0	261	388	214	70	5	139	55.2
Express Air Services (CI)	12	80	55	-	-	-	-	131	55	33	33	-	-	60.0
Inter City Airlines	50	164	164	5 355	2 754	1 617	58.7	32	297	147	-	10	137	49.5
Jersey European Airways	1	2	2	-	9	5	50.0	-	1	-	-	-	-	58.3
Lease Air T/A Genair	53	365	242	-	856	450	52.5	-	68	37	-	2	36	54.7
Loganair	11	61	47	-	324	56	17.3	-	29	5	-	-	5	17.3
Manx Airlines	1	3	3	-	-	-	-	13	3	3	-	3	-	100.0
Metropolitan Airways	43	249	220	-	864	448	51.9	-	73	36	-	-	36	49.0
TOTAL	353	1 459	1 365	12 745	10 873	5 943	54.7	1 337	1 796	1 043	103	452	488	58.1
∞ Total sub-charter operations performed on behalf of UK Airlines	127	734	560	..	3 833	1 880	49.0	..	315	153	-	2	151	48.6
Total Excluding sub-charter operations performed on behalf of UK Airlines	226	725	805	12 745	7 040	4 063	57.7	1 337	1 481	890	103	450	336	60.1

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

(b) 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	7	2	7	-	200	-	706	706	100.0
British Airtours	91	20	113	1 088	-	2 402	23 169	19 207	82.9
British Caledonian Airways	6	10	13	-	-	585	617	347	56.3
Britannia Airways	17	24	33	-	1 421	-	2 188	997	45.6
British Island Airways	2	2	4	-	101	-	202	115	56.7
Dan-Air Services	259	91	357	-	-	12 102	42 884	38 533	89.9
Monarch Airlines	126	53	199	-	-	5 194	16 329	12 581	77.0
TOTAL	508	202	725	1 088	1 722	20 283	86 095	72 484	84.2

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	-	66	56	-	-	56	85.1
British Airtours	-	2 133	1 625	-	-	1 625	76.2
British Caledonian Airways	-	63	30	-	-	30	47.0
Britannia Airways	-	186	85	-	-	85	45.5
British Island Airways	-	18	9	-	-	9	50.6
Dan-Air Services	-	3 432	3 084	-	-	3 084	89.9
Monarch Airlines	-	1 482	1 132	-	-	1 132	76.4
TOTAL	-	7 382	6 021	-	-	6 021	81.6

	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	7	2	7	-	200	-	706	706	100.0
British Airtours	91	20	113	1 088	-	2 402	23 169	19 207	82.9
British Caledonian Airways	6	10	13	-	-	585	617	347	56.3
Britannia Airways	17	24	33	-	1 421	-	2 188	997	45.6
British Island Airways	2	2	4	-	101	-	202	115	56.7
Dan-Air Services	259	91	357	-	-	12 102	42 884	38 533	89.9
Monarch Airlines	126	53	199	-	-	5 194	16 329	12 581	77.0
TOTAL	508	202	725	1 088	1 722	20 283	86 095	72 484	84.2

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	66	56	-	-	56	85.1
British Airtours	-	2 133	1 625	-	-	1 625	76.2
British Caledonian Airways	-	63	30	-	-	30	47.0
Britannia Airways	-	186	85	-	-	85	45.5
British Island Airways	-	18	9	-	-	9	50.6
Dan-Air Services	-	3 432	3 084	-	-	3 084	89.9
Monarch Airlines	-	1 482	1 132	-	-	1 132	76.4
TOTAL	-	7 382	6 021	-	-	6 021	81.6

Aircraft -km (000)	Stage flights	Aircraft hours	ABC	Number of passengers uplifted Affinity	Other	Available (000)	Seat-km Used (000)	As percentage of available
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NIL

Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-Kilometres used			As percentage of available
			Mail (000)	Cargo (000)	Passenger (000)	

NIL

	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	95	53	146	6 885	16 667	12 104	72.6	-	1 800	1 070	-	-	1 070	59.4
British Airtours	612	349	975	61 704	129 511	112 168	86.6	-	12 057	9 472	-	-	9 472	78.6
British Caledonian Airways	60	64	114	6 219	6 887	5 934	86.2	-	646	510	-	-	510	78.9
Air Europe	811	443	1 302	49 095	105 457	91 118	86.4	-	9 975	7 289	-	-	7 289	73.1
Britannia Airways	3 416	2 128	5 615	219 996	444 278	347 567	78.2	-	37 776	29 560	-	-	29 560	78.2
British Island Airways	78	84	147	6 329	6 984	5 788	82.9	-	628	463	-	-	463	73.7
British Midland Airways	58	57	100	6 577	8 901	6 518	73.2	-	1 222	509	-	-	509	41.6
Dan-Air Services	1 385	1 027	2 300	105 584	180 437	154 366	85.6	-	14 433	12 365	-	-	12 365	85.7
Monarch Airlines	510	318	832	32 730	65 031	54 198	83.3	-	5 903	4 868	-	-	4 868	82.5
Orion Airways	921	484	1 452	50 140	119 725	101 305	84.6	-	11 328	8 093	-	-	8 093	71.4
TOTAL	7 946	5 007	12 983	545 259	1 083 879	891 067	82.2	-	95 767	74 197	-	-	74 197	77.5

	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	95	53	146	6 885	16 667	12 104	72.6	-	1 800	1 070	-	-	1 070	59.4
British Airtours	612	349	975	61 704	129 511	112 168	86.6	-	12 057	9 472	-	-	9 472	78.6
British Caledonian Airways	60	64	114	6 219	6 887	5 934	86.2	-	646	510	-	-	510	78.9
Air Europe	811	443	1 302	49 095	105 457	91 118	86.4	-	9 975	7 289	-	-	7 289	73.1
Britannia Airways	3 416	2 128	5 615	219 996	444 278	347 567	78.2	-	37 776	29 560	-	-	29 560	78.2
British Island Airways	78	84	147	6 329	6 984	5 788	82.9	-	628	463	-	-	463	73.7
British Midland Airways	58	57	100	6 577	8 901	6 518	73.2	-	1 222	509	-	-	509	41.6
Dan-Air Services	1 385	1 027	2 300	105 584	180 437	154 366	85.6	-	14 433	12 365	-	-	12 365	85.7
Monarch Airlines	510	318	832	32 730	65 031	54 198	83.3	-	5 903	4 868	-	-	4 868	82.5
Orion Airways	921	484	1 452	50 140	119 725	101 305	84.6	-	11 328	8 093	-	-	8 093	71.4
TOTAL	7 946	5 007	12 983	545 259	1 083 879	891 067	82.2	-	95 767	74 197	-	-	74 197	77.5

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)		
NIL														

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted				Seat-km		As percentage of available
				ABC	Affinity	IT	Other	Available (000)	Used (000)	
Air Europe	12	16	23	318	-	1 010	-	1 566	1 000	63.8
British Island Airways	15	14	26	-	-	298	719	1 379	1 126	81.6
Dan Air Services	9	8	16	-	-	335	337	1 043	821	78.8
Monarch Airlines	3	2	4	-	-	123	4	354	189	53.4
TOTAL	39	40	71	318	-	1 766	1 060	4 343	3 136	72.2

	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	-	148	80	-	-	80	54.0
British Island Airways	-	124	90	-	-	90	72.7
Dan Air Services	-	83	66	-	-	66	78.8
Monarch Airlines	-	32	17	-	-	17	52.8
TOTAL	-	388	253	-	-	253	65.2

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted				Seat-km		As percentage of available
				ABC	Affinity	IT	Other	Available (000)	Used (000)	
Air Europe	12	16	23	318	-	1 010	-	1 566	1 000	63.8
British Island Airways	15	14	26	-	-	298	719	1 379	1 126	81.6
Dan Air Services	9	8	16	-	-	335	337	1 043	821	78.8
Monarch Airlines	3	2	4	-	-	123	4	354	189	53.4
TOTAL	39	40	71	318	-	1 766	1 060	4 343	3 136	72.2

	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	-	148	80	-	-	80	54.0
British Island Airways	-	124	90	-	-	90	72.7
Dan Air Services	-	83	66	-	-	66	78.8
Monarch Airlines	-	32	17	-	-	17	52.8
TOTAL	-	388	253	-	-	253	65.2

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			
NIL									
Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used						
			Mail (000)	Cargo (000)	Passenger (000)	As percentage of available			
NIL									

All Class 6 Licence Operations
January 1983

Table 8.1

	Aircraft		Aircraft	Cargo		Tonne-kilometres used			As
				and mail	Tonne-km	Total	Mail	Cargo	
	-km	Stage	hours	uplifted	available				percentage
	(000)	flights		tonnes	(000)	(000)	(000)	(000)	of available
Air-Bridge Carriers	46	82	130	876	746	502	-	502	67.3
Britannia Airways	3	1	4	8	35	22	-	22	62.5
British Air Ferries	14	24	42	134	104	77	-	77	74.6
Heavylift Cargo Airlines	122	49	284	337	4 021	1 754	-	1 754	43.6
Instone Airlines	43	40	88	124	1 564	835	-	835	53.4
Inter City Airlines	9	25	45	59	30	21	-	21	68.8
Tradewinds Airways	210	80	286	1 924	8 479	7 444	-	7 444	87.8
TOTAL	447	301	879	3 461	14 979	10 655	-	10 655	71.1

International Class 6 Licence Operations
January 1983

Table 8.2

	Aircraft		Aircraft	Cargo		Tonne-kilometres used			As
				and mail	Tonne-km	Total	Mail	Cargo	
	-km	Stage	hours	uplifted	available				percentage
	(000)	flights		tonnes	(000)	(000)	(000)	(000)	of available
Air-Bridge Carriers	16	13	36	132	275	154	-	154	56.1
Britannia Airways	3	1	4	8	35	22	-	22	62.5
Heavylift Cargo Airlines	122	49	284	337	4 021	1 754	-	1 754	43.6
Instone Airlines	43	40	88	124	1 564	835	-	835	53.4
Inter City Airlines	9	25	45	59	30	21	-	21	68.8
Tradewinds Airways	210	80	286	1 924	8 479	7 444	-	7 444	87.8
TOTAL	403	208	743	2 583	14 404	10 230	-	10 230	71.0

Domestic Class 6 Licence Operations
January 1983

Table 8.3

	Aircraft		Aircraft	Cargo		Tonne-kilometres used			As
				and mail	Tonne-km	Total	Mail	Cargo	
	-km	Stage	hours	uplifted	available				percentage
	(000)	flights		tonnes	(000)	(000)	(000)	(000)	of available
Air Bridge Carriers	30	69	94	744	471	348	-	348	73.8
British Air Ferries	14	24	42	134	104	77	-	77	74.6
TOTAL	44	93	136	878	575	425	-	425	73.9

All Class 7 Licence Operations January 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)	Total (000)	Tonne-kilometres used			As percentage of available
											Mail (000)	Cargo (000)	Passenger (000)	
British Airways Helicopters	529	3 841	2 476	49 348	15 869	10 765	67.8	261	1 815	897	-	35	862	49.4
Bristow Helicopters	955	5 389	4 774	51 726	15 692	11 332	72.2	326	1 453	1 088	-	62	1 026	74.9
British Caledonian Helicopters	69	303	308	2 803	1 233	631	51.2	23	130	58	-	5	53	44.6
British Executive Air Services	91	4 272	604	24 949	1 001	531	53.0	203	91	53	-	4	49	58.2
Management Aviation	88	1 379	409	2 828	863	204	23.6	42	70	18	-	2	16	28.2
North Scottish Helicopters	165	2 600	705	6 832	1 494	646	43.2	-	120	54	-	-	54	45.0
TOTAL	1 897	17 784	9 275	138 486	36 152	24 109	66.7	855	3 679	2 168	-	108	2 060	58.9

International Class 7 Licence Operations January 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				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
19 British Airways Helicopters	525	3 815	2 456	49 320	15 802	10 761	68.1	259	1 809	897	-	35	862	49.6
Bristow Helicopters	955	5 389	4 774	51 726	15 692	11 332	72.2	326	1 453	1 453	-	62	1 026	74.9
British Caledonian Helicopters	68	297	303	2 803	1 233	631	51.2	22	129	58	-	5	53	45.0
British Executive Air Services	91	4 272	604	24 949	1 001	531	53.0	203	91	53	-	4	49	58.2
Management Aviation	88	1 379	409	2 828	863	204	23.6	42	70	18	-	2	16	25.7
North Scottish Helicopters	165	2 600	705	6 832	1 494	646	43.2	-	120	54	-	-	54	45.0
TOTAL	1 892	17 752	9 249	138 458	36 085	24 105	66.8	851	3 672	2 168	-	108	2 060	59.0

Domestic Class 7 Licence Operations January 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					As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British Airways Helicopters	4	26	21	28	67	4	6.0	2	6	-	-	-	-	6.0	
British Caledonian Helicopters	1	6	5	-	-	-	-	1	1	-	-	-	-	-	
TOTAL	5	32	26	28	67	4	6.0	3	7	-	-	-	-	6.0	

	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	7	14	14	727	721	691	95.9	1	75	57	-	-	57	76.8
British Airtours	13	2	17	79	2 537	530	20.9	17	231	159	-	114	45	68.9
British Caledonian Airways	17	8	26	555	2 524	2 209	87.5	-	227	199	-	-	199	87.7
Britannia Airways	123	171	235	18 627	16 038	13 004	81.1	-	1 363	1 105	-	-	1 105	81.1
British Air Ferries	9	20	27	824	664	395	59.5	3	59	35	-	3	33	59.3
British Island Airways	6	5	11	333	558	357	63.9	-	50	29	-	-	29	57.3
Bryan Aviation	14	9	22	166	314	238	75.8	-	80	20	-	-	20	25.0
Brymon Airways	52	130	184	3 473	2 607	1 393	53.4	18	261	122	-	7	114	46.6
Dan-Air Services	88	232	302	4 418	3 620	2 118	58.5	267	455	253	70	13	169	55.6
Express Air Services (CI)	12	80	55	-	-	-	-	131	55	33	33	-	-	60.0
Inter City Airlines	50	165	166	5 355	2 807	1 655	59.0	32	302	150	-	10	141	49.7
Manx Airlines	1	3	3	-	-	-	-	13	3	3	-	3	-	100.0
Monarch Airlines	10	8	18	943	1 288	1 224	95.0	-	117	110	-	-	110	94.1
TOTAL	404	847	1 081	35 500	33 677	23 813	70.7	481	3 279	2 275	103	150	2 022	69.4

(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				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As percentage of available
British Airways	6	4	9	471	675	663	98.2	-	70	55	-	-	55	78.0
British Airtrons	13	2	17	79	2 537	530	20.9	17	231	159	-	114	45	68.9
British Caledonian Airways	17	8	26	555	2 524	2 209	87.5	-	227	199	-	-	199	87.7
Britannia Airways	123	171	235	18 627	16 038	13 004	81.1	-	1 363	1 105	-	-	1 105	81.1
British Air Ferries	6	10	18	358	420	258	61.4	3	41	24	-	3	21	58.5
British Island Airways	6	5	11	333	558	357	63.9	-	50	29	-	-	29	57.3
Bryan Aviation	14	9	22	166	335	241	71.9	-	79	19	-	-	19	24.1
Dan-Air Services	31	29	79	1 251	2 278	1 232	54.1	6	194	106	-	8	98	54.8
Inter City Airlines	1	1	2	-	52	37	71.7	-	5	3	-	-	3	61.7
Monarch Airlines	10	8	18	943	1 288	1 224	95.0	-	117	110	-	-	110	94.1
TOTAL	228	247	437	22 783	26 704	19 754	74.0	26	2 378	1 810	-	125	16 851	76.1

(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	10	5	256	46	29	62.4	1	4	3	-	-	3	58.7
British Air Ferries	3	10	9	466	223	134	60.1	-	18	11	-	-	11	61.0
Brymon Airways	52	130	184	3 473	2 607	1 393	53.4	18	261	122	-	7	114	46.6
Dan-Air Services	57	203	224	3 167	1 342	886	66.0	261	260	146	70	5	71	56.2
Express Air Services (CI)	12	80	55	-	-	-	-	131	55	33	33	-	-	60.0
Inter City Airlines	50	164	164	5 355	2 754	1 617	58.7	32	297	147	-	10	137	49.5
Manx Airlines	1	3	3	-	-	-	-	13	3	3	-	3	-	100.0
TOTAL	176	600	644	12 717	6 973	4 059	58.2	455	899	465	103	26	336	51.7

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

(b) Excludes exempt sub-charter operations.

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As 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	48	28	74	..	6 250	3 341	53.0	..	582	344	16	44	284	59.0	
British Air Ferries	25	60	90	.	-	-	-	..	141	84	-	84	-	59.0	
Metropolitan Airways	43	249	220	..	864	448	52.0	..	73	36	-	-	36	49.0	
TOTAL	116	337	384	..	7 114	3 790	53.0	..	796	464	16	128	320	58.0	

	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	5	3	8	..	1 979	1 656	84.0	..	205	144	-	-	144	70.0
British Airtravels	2	2	3	..	196	177	90.0	.	18	16	-	-	16	86.0
Britannia Airways	22	16	35	..	2 803	2 421	86.0	.	239	205	-	-	205	86.0
British Air Ferries	20	38	54	.	-	-	-	..	152	61	-	61	-	40.0
British Midland Airways	8	2	11	..	-	-	-	.	334	313	-	313	-	94.0
Dan Air Services	20	55	49	..	1 821	1 013	56.0	..	146	81	-	-	81	56.0
Euroflite	5	37	27	..	46	82	..	.	4	7	-	-	7	..
Inter City Airlines	2	6	6	..	47	30	64.0	..	5	2	-	-	2	46.0
Jersey European Airways	1	2	2	..	9	5	50.0	..	1	-	-	-	-	58.0
Lease Air T/A Genair	60	417	273	.	968	491	51.0	..	77	41	-	2	39	53.0
Loganair	11	61	47	..	324	56	17.0	..	29	5	-	-	5	17.0
Monarch Airlines	12	10	22	..	1 760	1 520	86.0	..	160	137	-	-	137	86.0
TOTAL	166	649	535	..	9 953	7 451	75.0	..	1 370	1 011	-	375	636	74.0

(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 may 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	-	-	-	..	-	961	-	90	3	4	83	..
British Air Ferries	20	52	71	.	1 010	530	53.0	..	89	44	-	-	44	49.0
British Island Airways	25	69	64	..	2 218	1 322	60.0	..	199	106	-	-	106	53.0
British Midland Airways	29	8	40	..	6 051	3 822	63.0	.	932	318	4	17	298	34.0
Dan Air Services	2	2	4	..	273	138	50.0	..	22	11	-	-	11	51.0
Heavylift Cargo Airlines	9	3	19	.	-	-	-	.	293	107	-	107	-	36.0
Monarch Airlines	68	22	96	..	10 173	8 992	88.0	..	923	810	-	-	810	88.0
Tradewinds Airways	33	9	44	.	-	-	-	.	1 336	731	-	731	-	55.0
TOTAL	186	165	338	..	19 726	15 765	80.0	..	3 795	2 217	6	859	1 351	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 may be included on this table.

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

Table 12.1

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1982	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1982
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Aerospatiale SA330 Puma	-	-	-	-	-	-	-	-	-	3.4
Aerospatiale AS332 Super Puma	403	-	1 304	-	1 521	-	20 363	6 293	12	4.4
Aerospatiale SA 365 Dauphin	86	2	1 573	29	380	8	5 280	264	6	2.4
Armstrong Whitworth Argosy	-	33	-	107	-	125	-	-	2	2.0
BAC/Aerospatiale Concorde	659	-	128	-	456	-	5 565	30 648	7	2.5
BAC 1-11 500 series	2 983	22	5 171	38	6 370	44	284 507	184 232	46	5.0
BAE (BAC) 1-11 200 series	154	-	272	-	341	-	9 928	6 839	3	3.4
BAE (BAC) 1-11-300/400/475	788	-	1 416	-	1 676	-	49 947	36 012	18	3.8
BAE(HS) 125	-	-	-	-	-	-	-	-	5	-
BAE(HS) 748	411	33	1 636	106	1 529	122	32 511	9 586	22	3.2
Beech B90 King Air	-	-	-	-	-	-	-	-	2	-
Beech B200 Super King Air	-	-	-	-	-	-	-	-	1	-
Bell Model 214ST	35	-	98	-	139	-	922	329	2	2.2
Bell 206B Jet Ranger	4	-	75	-	28	-	95	6	9	0.2
Bell 212	158	-	6 044	-	1 051	-	33 881	869	13	3.4
Boeing 707-320C/336	758	243	232	89	1 039	330	19 314	75 326	12	5.0
Boeing 720B	43	-	16	-	59	-	341	6 708	2	3.7
Boeing 727-100/100C	305	-	178	-	454	-	20 133	37 176	6	3.7
Boeing 727-200/200 Advanced	297	-	138	-	423	-	21 418	49 380	4	4.3
Boeing 737-200	9 353	3	7 075	1	15 924	4	606 520	877 122	78	7.3
Boeing 747-100/100F	4 041	-	992	-	5 275	-	128 406	1 010 008	16	10.5
Boeing 747-200	2 813	-	585	-	3 606	-	89 532	729 746	10	12.6
Boeing-Vertol Model 234 Chinook	186	-	437	-	715	-	16 883	7 186	6	3.9
Bristol 170 Freighter	-	9	-	30	-	44	-	-	2	2.0
Canadair CL 44	-	-	-	-	-	-	-	-	1	-
Cessna 401/402/411/421	1	-	2	-	2	-	3	1	2	-
Cessna 404 Titan	32	-	99	-	124	-	210	117	4	0.2
Cessna 500	-	-	-	-	-	-	-	-	1	-
Cessna 550	-	-	-	-	-	-	-	-	1	-
De Havilland DHC-6 Twin Otter	367	-	2 570	-	1 811	-	18 727	3 410	20	3.1
De Havilland DHC-7 Dash-7	99	-	412	-	368	-	7 503	2 672	3	4.2
Embraer EMB110 Bandeirante	552	-	2 283	-	1 952	-	11 489	4 088	21	3.3
Fokker F27 100-400, 600	850	1	2 632	3	2 888	3	53 012	18 735	24	4.2
Handley Page Herald 200	154	98	793	412	626	390	14 593	3 917	25	2.4
Hawker Siddeley Trident 1C	35	-	76	-	80	-	3 822	1 850	3	1.1
Hawker Siddeley Trident 2E	237	-	422	-	499	-	23 992	13 933	9	2.0
Hawker Siddeley Trident 3B	1 743	-	3 080	-	3 781	-	268 654	148 393	24	5.2
Lockheed L-1011-1/100 Tristar	683	-	343	-	1 042	-	68 030	134 574	7	5.3
Lockheed L1011-200 Tristar	1 670	-	620	-	2 370	-	87 394	330 558	10	7.4
Lockheed L1011 500 Tristar	960	-	238	-	1 255	-	25 617	142 505	5	7.9
MBB B0105	75	-	2 003	-	378	-	2 326	87	9	2.1
McDonnell Douglas DC-10-10	-	-	-	-	-	-	-	-	-	7.4
McDonnell Douglas DC-10-30	2 254	-	443	-	2 845	-	36 530	282 814	8	11.7
McDonnell Douglas DC-9-10/15	283	-	544	-	600	-	24 272	13 019	3	4.3
Piper PA 23 AZTEC (and apache)	-	-	-	-	-	-	-	-	2	-

Table 12.1 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b) Passengers Uplifted	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1982	Avg Daily Utilisation per A/C (Hours) Qtr ended Dec 1982
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Partenavia P68B	-	-	-	-	-	-	-	-	3	-
Pilatus BN-2A Islander	42	-	723	-	201	-	2 593	158	11	0.7
Pilatus BN-2A MK111 Trislander	40	-	758	-	193	-	5 336	285	5	1.6
Piper PA31/31P Navajo Chieftain	14	54	94	94	63	178	387	61	5	1.5
Short Belfast	-	116	-	47	-	276	-	-	3	3.2
Shorts 330	299	9	1 441	25	1 229	45	15 350	4 261	11	4.5
Shorts 360	18	-	74	-	62	-	717	209	-	-
Sikorsky S61N	799	-	5 549	-	4 503	-	58 691	8 348	53	2.9
Sikorsky S76 Spirit	172	1	1 026	6	739	5	5 601	1 020	21	1.4
Vickers Viscount 700	50	-	165	-	166	-	5 355	1 655	3	0.7
Vickers Viscount 800	190	35	585	64	638	100	20 464	7 525	21	1.8
V953C Merchantman	-	34	-	53	-	86	-	-	3	1.9
Westland 30 SRS 100	10	-	421	-	73	-	2 218	47	2	0.8
TOTAL	35 107	691	54 766	1 104	69 474	1 761	2 108 432	4 191 973	607	4.3

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

(b) Excludes passengers uplifted on sub charter operations

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

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
									Dec 1982	(Hours)
									Qtr ended	Dec 1982
British Airways and Airtours										
BAE(HS) 748	169	-	840	-	645	-	17 926	4 039	5	4.3
BAE(BAC) 1-11 300/400/475	298	-	613	-	651	-	19 538	10 581	5	4.6
BAC 1-11 500 series	1 524	-	2 871	-	3 336	-	151 144	79 892	21	5.5
Boeing 737-200	3 142	-	3 360	-	5 848	-	222 153	221 647	28	7.3
Hawker Siddley Trident 2E	237	-	422	-	499	-	23 992	13 933	9	2.1
Hawker Siddley Trident 1C	35	-	76	-	80	-	3 822	1 850	3	1.1
Hawker Siddley Trident 3B	1 743	-	3 080	-	3 781	-	268 654	148 393	24	5.2
Lockheed L1011-1/100 Tristar	683	-	343	-	1 042	-	68 030	134 574	7	5.3
Boeing 707-320C/336	280	-	77	-	389	-	6 173	32 376	5	3.9
Lockheed L-1011-500 Tristar	960	-	238	-	1 255	-	25 617	142 505	5	7.9
Boeing 747-100/100F	4 041	-	992	-	5 275	-	128 406	1 010 008	16	10.5
Boeing 747-200	2 557	-	510	-	3 274	-	77 274	668 892	10	11.6
Lockheed L-1011-200 Tristar	1 670	-	620	-	2 370	-	87 394	330 558	10	7.4
BAC/Aerospatiale Concorde	659	-	128	-	456	-	5 565	30 648	7	2.5
TOTAL	17 998	-	14 170	-	28 900	-	1 105 688	2 829 898	155	6.3
British Airways Helicopters										
Sikorsky S61N	327	-	2 765	-	1 623	-	30 379	3 565	22	2.3
Sikorsky S76 Spirit	12	-	316	-	99	-	1 204	47	4	0.8
Bell 212	-	-	-	-	-	-	-	-	2	1.7
Boeing-Vertol Model 234 Chinook	186	-	437	-	715	-	16 883	7 186	6	3.9
Westland 30 SRS 100	10	-	421	-	73	-	2 218	47	2	0.8
Bell 206 Jetranger	-	-	-	-	-	-	-	-	1	-
TOTAL	535	-	3 939	-	2 510	-	50 684	10 845	37	2.2
British Caledonian Airways										
BAE (BAC) 1-11-300/400/475	105	-	212	-	241	-	6 464	3 302	3	3.8
BAC 1-11 500 Series	778	22	1 698	38	1 812	44	76 643	38 245	12	5.4
McDonnell-Douglas DC-10-10	-	-	-	-	-	-	-	-	-	7.4
Boeing 707-320C/336	419	-	113	-	556	-	7 448	34 112	2	8.2
McDonnell-Douglas DC-10-30	2 254	-	443	-	2 845	-	36 530	282 814	8	11.7
Boeing 747-200	255	-	75	-	332	-	12 258	60 854	1	10.1
Sikorsky S61N	24	-	608	-	203	-	6 343	254	1	6.1
TOTAL	3 835	22	3 149	38	5 989	44	145 686	419 581	27	7.5
Air Bridge Carriers										
Armstrong Whitworth Argosy	-	33	-	107	-	125	-	-	2	2.0
V953C Merchantman	-	34	-	53	-	86	-	-	3	1.9
TOTAL	-	67	-	160	-	211	-	-	5	1.9

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 1982	(Hours)
									Dec 1982	Dec 1982
Air Commuter										
Beech Kingair 90/100	-	-	-	-	-	-	-	-	-	-
Cessna 404 Titan	22	-	48	-	81	-	188	88	1	0.7
Embraer EMB110 Bandeirante	-	-	-	-	-	-	-	-	-	2.1
Cessna 500	-	-	-	-	-	-	-	-	1	-
Cessna 550	-	-	-	-	-	-	-	-	1	-
Piper PA23	-	-	-	-	-	-	-	-	2	-
Piper PA31 Navajo Chieftain	3	-	6	-	10	-	17	8	1	-
TOTAL	25	-	54	-	92	-	205	96	6	0.4
Air Continental										
Piper PA31/31P Navajo Chieftn	-	38	-	48	-	124	-	-	2	2.4
Beech Kingair 90/100	-	-	-	-	-	-	-	-	2	-
TOTAL	-	38	-	48	-	124	-	-	4	1.2
Air Ecosse										
Embraer EMB110 Bandeirante	162	-	834	-	501	-	4 320	1 185	8	2.9
DHC 6 Twin Otter	-	-	-	-	-	-	-	-	2	-
TOTAL	162	-	834	-	501	-	4 320	1 185	10	2.3
Air Europe										
Boeing 737-200	793	-	440	-	1 278	-	48 334	88 584	5	10.8
TOTAL	793	-	440	-	1 278	-	48 334	88 584	5	10.8
Air UK										
Fokker F27 100-400, 600	463	-	1 362	-	1 453	-	24 215	10 039	14	4.3
Handley Page Herald 200	133	31	741	121	556	122	14 593	3 386	12	5.1
Embraer EMB110 Bandeirante	232	-	705	-	834	-	5 110	1 710	5	5.7
TOTAL	829	31	2 808	121	2 843	122	43 918	15 136	31	4.8
Aurigny Air Services										
Pilatus BN-2A Mk111 Trislander	40	-	758	-	193	-	5 336	285	5	1.6
Pilatus BN-2A Islander	1	-	23	-	5	-	103	4	2	0.7
De Havilland DHC-6 Twin Otter	30	-	518	-	147	-	4 928	272	2	2.8
TOTAL	70	-	1 299	-	345	-	10 367	561	9	1.7

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1982	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1982
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Up/1ifted			
Bristow Helicopters										
MBB BO 105	-	-	-	-	-	-	-	-	1	0.1
Sikorsky S61N	408	-	1 949	-	2 471	-	19 735	4 131	23	3.4
Sikorsky S76 Spirit	77	-	364	-	335	-	2 696	570	10	1.2
Bell 212	67	-	1 772	-	448	-	8 932	338	6	2.5
Aerospatiale SA330 Super Puma	403	-	1 304	-	1 521	-	20 363	6 293	12	4.4
Aerospatiale AS332 Puma	-	-	-	-	-	-	-	-	-	3.4
Bell 206 Jetranger	-	-	-	-	-	-	-	-	6	-
TOTAL	955	-	5 389	-	4 774	-	51 726	11 332	58	2.7
Britannia Airways										
Boeing 737-200	3 545	3	2 299	1	5 853	4	235 268	360 013	30	6.8
TOTAL	3 545	3	2 299	1	5 853	4	235 268	360 013	30	6.8
British Air Ferries										
Handley Page Herald 200	20	33	52	71	71	112	-	530	11	1.1
BAE(HS)125	-	-	-	-	-	-	-	-	2	-
Vickers Viscount 800	9	35	19	64	25	100	824	394	12	0.5
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	-	6.7
TOTAL	29	68	71	135	96	212	824	924	25	0.8
British Caledonian Helicopters										
Sikorsky S61N	30	-	189	-	154	-	1 855	294	4	1.9
Sikorsky S76 Spirit	3	1	10	6	10	5	26	8	1	0.3
Bell 214ST	35	-	98	-	139	-	922	329	2	2.2
TOTAL	68	1	297	6	303	5	2 803	631	7	1.7
British Executive Air Services										
Bell 212	91	-	4 272	-	604	-	24 949	531	5	5.2
TOTAL	91	-	4 272	-	604	-	24 949	531	5	5.2
British Island Airways										
BAE(BAC) 1-11-300/400/475	127	-	174	-	252	-	7 780	8 708	4	2.7
TOTAL	127	-	174	-	252	-	7 780	8 708	4	2.7
British Midland Airways										
Fokker F27 100-400,600	331	-	1 005	-	1 215	-	22 475	7 368	8	4.2
Shorts 330	34	-	208	-	177	-	2 769	451	1	5.8
Vickers Viscount 800	143	-	471	-	488	-	15 663	5 530	8	3.4
McDonnell-Douglas DC9-10/15	283	-	544	-	600	-	24 272	13 019	3	4.3
Boeing 707-320C/336	59	8	42	2	94	11	5 693	8 837	3	3.4
TOTAL	850	8	2 270	2	2 574	11	70 872	35 205	23	3.9

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b) Passengers Uplifted	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1982	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1982	
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
Bryan Aviation											
BAE (HS) 125	-	-	-	-	-	-	-	-	2	-	-
BAE (BAC) 1-11-300/400/475	14	-	9	-	23	-	169	233	1	0.3	
TOTAL	14	-	9	-	23	-	169	233	3	0.1	
Brymon Airways											
De Havilland DHC-7 Dash 7	99	-	412	-	368	-	7 503	2 672	3	4.2	
De Havilland DHC 6 Twin Otter	77	-	479	-	389	-	2 773	634	2	6.6	
Handley Page Herald 200	-	-	-	-	-	-	-	-	-	3.0	
TOTAL	176	-	891	-	757	-	10 276	3 307	5	5.0	
Burnthills High Hell Service											
Bell 206B Jet Ranger	4	-	75	-	28	-	95	6	2	1.5	
TOTAL	4	-	75	-	28	-	95	6	2	1.5	
Dan-Air Services											
BAE (HS) 748	242	33	796	106	884	122	14 585	5 547	17	2.9	
BAE (BAC) 1-11-200 Series	154	-	272	-	341	-	9 928	6 839	2	5.1	
BAE (BAC) 1-11-300/400/475	244	-	408	-	509	-	15 996	13 188	5	4.4	
BAC 1-11 500 Series	538	-	493	-	971	-	46 465	52 015	10	4.1	
Boeing 727-200/200 Advanced	297	-	138	-	423	-	21 418	49 380	4	4.3	
Boeing 737-200	411	-	204	-	632	-	22 227	47 657	3	7.0	
Boeing 727-100/100C	305	-	178	-	454	-	20 133	37 176	6	3.7	
TOTAL	2 190	33	2 489	106	4 214	122	150 752	211 802	47	3.9	
Euroflite											
Cessna 401/402/411/421	1	-	2	-	2	-	3	1	2	-	
Cessna 404 Titan	10	-	51	-	43	-	22	29	3	-	
Embraer EMB110 Bandeirante	21	-	58	-	57	-	309	170	1	1.4	
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-	
TOTAL	31	-	111	-	102	-	334	200	7	0.2	
Express Air Services (CI)											
Handley Page Herald 200	-	34	-	220	-	155	-	-	2	3.2	
De Havilland DHC-6 Twin Otter	-	-	-	-	-	-	-	-	1	-	
Partenavia P68B/C	-	-	-	-	-	-	-	-	3	-	
TOTAL	-	34	-	220	-	155	-	-	6	1.2	

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1982	Avge. Daily Utilisation per A/C (Hours) Qtr ended Dec 1982
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Guernsey Airlines										
Shorts 330	6	-	14	-	24	-	371	162	1	1.4
Vickers Viscount 700	-	-	-	-	-	-	-	-	1	0.1
TOTAL	6	-	14	-	24	-	371	162	2	0.8
Heavylift Cargo Airlines										
Short Belfast	-	116	-	47	-	276	-	-	3	3.2
Canadair CL 44	-	-	-	-	-	-	-	-	1	-
TOTAL	-	116	-	47	-	276	-	-	4	2.6
Instone Airlines										
Bristol 170 Freighter	-	9	-	30	-	44	-	-	2	2.0
TOTAL	-	9	-	30	-	44	-	-	2	2.0
Inter City Airlines										
Shorts 330	22	9	84	25	89	45	898	402	2	3.0
Vickers Viscount 700	50	-	165	-	166	-	5 355	1 655	2	1.0
TOTAL	73	9	249	25	255	45	6 253	2 056	4	2.1
Jersey European Airways										
Pilatus BN-2A Islander	-	-	-	-	-	-	-	-	1	0.4
De Havilland DHC 6 Twin Otter	61	-	307	-	291	-	2 310	454	3	3.3
Embraer EMB110 Bandeirante	33	-	115	-	132	-	1 112	298	1	5.3
TOTAL	93	-	422	-	423	-	3 422	752	5	3.1
Lease Air T/A Genair										
Embraer EMB110 Bandeirante	105	-	571	-	428	-	638	725	4	3.1
Shorts 360	18	-	74	-	62	-	717	209	-	-
Shorts 330	166	-	846	-	646	-	6 541	1 950	5	5.1
BAE (HS) 125	-	-	-	-	-	-	-	-	1	-
TOTAL	290	-	1 491	-	1 136	-	7 896	2 885	10	4.2
Logenair										
Pilatus BN-2A MK111 Trislander	-	-	-	-	-	-	-	-	-	1.6
Pilatus BN-2A Islander	31	-	612	-	143	-	2 298	128	6	0.7
De Havilland DHC-6 Twin Otter	118	-	754	-	591	-	6 757	1 290	6	3.2
Shorts 330	70	-	289	-	293	-	4 771	1 296	2	5.3
Embraer Bandeirante	-	-	-	-	-	-	-	-	2	-
TOTAL	219	-	1 655	-	1 028	-	13 826	2 714	16	2.1
Management Aviation										
MBB BO 105	21	-	557	-	107	-	627	24	4	2.3
Aerospatiale SA-365 Dauphin	65	2	793	29	294	8	2 201	180	5	2.4
TOTAL	86	2	1 350	29	401	8	2 828	204	9	2.3

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b) Passengers Uplifted	Seat-km used (000)	Aircraft in service at Qtr ended Dec 1982	Avg. Daily Utilisation per A/C (Hours) Qtr ended Dec 1982
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Manx Airlines										
Fokker F27 100-400 600	56	1	265	3	221	3	6 322	1 328	2	3.3
Vickers Viscount 800	38	-	95	-	125	-	3 977	1 600	1	4.4
TOTAL	94	1	360	3	346	3	10 299	2 929	3	3.7
Metropolitan Airways										
Pilatus BN-2A Islander	10	-	88	-	53	-	192	26	2	1.0
De Havilland DHC-6 Twin Otter	47	-	288	-	237	-	182	478	2	3.8
TOTAL	56	-	376	-	289	-	374	504	4	2.1
Monarch Airlines										
BAC 1-11-500 Series	144	-	109	-	252	-	10 255	14 079	3	3.6
Boeing 737-200	543	-	288	-	862	-	28 398	57 916	5	6.5
Boeing 720B	43	-	16	-	59	-	341	6 708	2	3.7
TOTAL	729	-	413	-	1 172	-	38 994	78 704	10	5.0
Nightflight										
Piper PA31/31P Navajo Chieftn	-	16	-	46	-	54	-	-	1	1.6
TOTAL	-	16	-	46	-	54	-	-	1	1.6
North Scottish Helicopters										
Sikorsky S61N	10	-	38	-	53	-	379	104	3	3.5
MBB BO 105	54	-	1 446	-	271	-	1 699	63	4	2.4
Sikorsky S76 Spirit	80	-	336	-	296	-	1 675	395	6	2.3
Aerospatiale SA365 Dauphin	21	-	780	-	85	-	3 079	84	1	2.6
TOTAL	165	-	2 600	-	705	-	6 832	646	14	2.6
Orion Airways										
Boeing 737 200	921	-	484	-	1 452	-	50 140	101 305	7	7.5
TOTAL	921	-	484	-	1 452	-	50 140	101 305	7	7.5
Spacegrand Aviation Services										
De Havilland DHC-6 Twin Otter	35	-	224	-	156	-	1 777	281	2	2.7
Piper PA31/31P Navajo Chieftn	11	-	88	-	53	-	370	53	1	0.9
TOTAL	46	-	312	-	209	-	2 147	335	3	2.0
Tradewinds Airways										
Boeing 707-320C/336	-	235	-	87	-	320	-	-	2	6.1
TOTAL	-	235	-	87	-	320	-	-	2	6.1
GRAND TOTAL	35 107	691	54 766	1 104	69 474	1 761	2 108 432	4 191 973	607	4.3

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

(b) Excludes Passengers Uplifted on Sub Charter Operations

Passengers Uplifted on Domestic Routes for January 1983 (a)

Table 13

	Heathrow	Gatwick	Southend	Stansted	Aberdeen	Barroness	Belfast	Birmingham	Blackpool	Bournemouth	Bristol	Cardiff	(b) Channel Islands	Dundee	East Midlands	Edinburgh	Exeter	Glasgow	Humberside
Heathrow	6 343																		
Gatwick																			
Southend																			
Stansted																			
Aberdeen	23 301	5 689																	
Barnow In Furness					24														
Belfast	45 597	4 397			267														
Birmingham	5 959				558	4 390													
Blackpool					28	685													
Bournemouth		78						31											
Bristol						695													
Cardiff						464													
Channel Islands (b)	14 527	7 844	451	258			1 304	1 346		232	411	775	8 876						
Dundee					271														
East Midlands	3 093					2 321							1 086						
Edinburgh	44 117	8 672			1 095	2 687	2 728												
Exeter		229																	
Glasgow	54 620	8 853			4 941	4 252	4 193				311	374	667		2 914				
Humberside	1 216	255			518								750						225
Inverness	3 899																		2 040
Isle of Man	4 350					768		1 859											701
Isles of Scilly																			
Kirkwall					1 332											361		240	
Leeds/Bradford	7 867	1 267			1 060	2 342					100	250				882		1 113	
Liverpool	5 616	939		13	748	6 1 985		9											
Londonderry																			
Manchester	39 196	9 520			1 812	8 243	54	418			95	1 839	704		2 084			4 048	
Newcastle	17 346	3 966			1 818	1 003	132	106			191							639	
Norwich	1 055	338			1 938		14											226	197
Other Scottish Aerodromes					1 161											570		4 809	
Penzance																790			
Prestwick					52	64													
Shoreham													105						
Southampton												8 348							
Sumburgh					9 192														
Swansea																			
Tees-side	10 017	561			3 495	610												527	159
Other Routes (c)																			

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

(b) Comprises Alderney, Guernsey and Jersey.

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

Note: Passengers are counted in both directions.

Passengers Uplifted on Domestic Routes for January 1983

(a)

Table 13 cont'd

	Inverness	Isle of Man	Isles of Scilly	Kirkwall	Leeds/Bradford	Liverpool	Londonderry	Manchester	Newcastle	Norwich	Other Scottish Aerodromes	Penzance	Prestwick	Shoreham	Southampton	Sumburgh	Swansea	Tees-side	Other Routes (c)
Heathrow																			
Gatwick																			
Southend																			
Stansted																			
Aberdeen																			
Barrow In Furness																			
Belfast																			
Birmingham																			
Blackpool																			
Bournemouth																			
Bristol																			
Cardiff																			
Channel Islands (b)																			
Dundee																			
East Midlands																			
Edinburgh																			
Exeter																			
Glasgow																			
Gloucester																			
Humberside																			
Inverness																			
Isle of Man																			
Isles of Scilly																			
Kirkwall	566																		
Leeds/Bradford																			
Liverpool	2 262																		
Londonderry																			
Manchester	2 823																		
Newcastle								542											
Norwich									4										
Other Scottish Aerodromes				2 209	327	28							1 115						
Penzance			1 336																
Prestwick																			
Shoreham																			
Southampton																			
Sumburgh				704															
Swansea																			
Tees-side										99									
Other Routes (c)																			2

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

(b) Comprises Alderney, Guernsey and Jersey.

(c) 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) January 1983

Table 14.1

Class 1	First	Premium	Economy	Fare groups				Part Charter	Inclusive Tour	Standby	Class Fares	Total Passengers
				Advance Purchase	Off Peak	Discount						
All	30 212	155 678	586 124	105 520	2 502	253 667		14 332	89 088	16 912	142 192	1 396 227
International	30 133	155 422	238 143	94 721	2 279	191 666		14 291	77 690	8 728	120 374	933 447
Domestic	79	256	347 981	10 799	223	62 001		41	11 398	8 184	21 818	462 780

(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) January 1983

Table 14.2

		Charter categories				Total Passengers
		ABC	Affinity	ITC	Other	
Class 2	All	1 088	1 722		20 283	23 093
	International	1 088	1 722	-	20 283	23 093
	Domestic	-	-	-	-	-
Class 3	All	-	-	545 259	-	545 259
	International	-	-	545 259	-	545 259
	Domestic	-	-	-	-	-
Class 4	All	318	-	1 766	1 060	3 144
	International	318	-	1 766	1 060	3 144
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	138 486	138 486
	International	-	-	-	138 458	138 458
	Domestic	-	-	-	28	28
Exempt (b)	All	-	-	-	35 500	35 500
	International	-	-	-	22 783	22 783
	Domestic	-	-	-	12 717	12 717
TOTAL	All	1 406	1 722	547 025	195 329	745 482
	International	1 406	1 722	547 025	182 584	732 737
	Domestic	-	-	-	12 745	12 745

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

(b) Excludes Exempt Subcharter passengers

Public Transport Air-Taxi Operations (a)

Table 15
Oct - Dec 1982

	Stage flights	Aircraft Hours
Aerospatiale AS355 Ecureuil 2	31	43
Aerospatiale SA350 Ecureuil	467	270
Agusta A109A	38	18
BAE (HS) 125	846	1 287
Beech Kingair 90/100	812	1 466
Beechcraft Baron Mod.55/58/58P	43	38
Beechcraft Queen-Air 65/80	146	119
Beechcraft 200 Super King Air	756	1 036
Beechcraft 76 Duchess	7	9
Beechcraft 95 Travel Air	4	5
Bell Model 214 ST	178	241
Bell 206B Jet Ranger	1 658	991
Bell 206L Long Ranger	222	94
Bell 47G	43	28
Cessna 150	1	1
Cessna 172 Skyhawk	95	45
Cessna 180 Skywagon	45	16
Cessna 206 Stationair	73	26
Cessna 310	374	299
Cessna 340	65	56
Cessna 401/402/411/421	251	267
Cessna 404 Titan	1 144	1 259
Cessna 414A Chancellor	62	73
Cessna 425 Corsair	103	130
Cessna 441 Conquest	236	278
Cessna 500 Citation 1	193	234
Cessna 550 Citation 2	270	337
Dassault Mystere-Falcon 20	75	120
De Havilland DHC-6 Twin Otter	1 749	1 261
Douglas DC3/C47 Dakota	702	747
Embraer EMB110 Bandeirante	1 796	4 149
Enstrom F28A/F280 Shark	189	183
Gates LearJet 35A	208	368
Grumman GA-7 Cougar	35	94
Hughes 269A	2	1
Hughes 500	51	22
MBB BO 105	12	3
Partenavia P68B/C	207	208
Pilatus BN-2A Islander	1 303	1 010
Pilatus BN-2A MK111 Trislander	145	234
Piper Aerostar 600/601/601P	13	12
Piper PA23 Aztec (and Apache)	2 841	3 248
Piper PA 34 Seneca II	76	91
Piper PA28 Cherokee SRS/PA32	17	10
Piper PA 30/PA39 Twin Comanche	262	265
Piper PA 31/31P Navajo Chieftn	2 780	3 346
Ro. Turbo Commander 680T/690	16	10
Shorts 330	522	360
Sikorsky S61N	644	580
Sikorsky S76 Spirit	222	169
Swearingen Merlin IIA/IIB/IIIB	49	65
Westland Whirlwind	3	2
TOTAL	22 082	25 223

(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 I.

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 I and include all sole-use charter flights other than;

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

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

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

TYPES OF 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 1 of the Authority's Official Record.
Affinity Group Charter	means a charter flight for the carriage of passengers travelling as members of an Affinity Group which meets the conditions specified in Category 1(b) of Annex B to Section 1 of the Authority's Official Record Series 1.
Sole-use Charters	are those where the charterer has exclusive use of the whole capacity of the aircraft and does not dispose of any of it to third persons for reward.
Separate Fare Charters	are those where the charterer resells part of the capacity of the aircraft to the public at large an organisation etc.

MEASURES AND THEIR COMPUTATION

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

Aircraft days available	The sum of the number of days each aircraft is available for use. This figure includes days required for maintenance and overhaul but it does not include days between the date of purchase and the date actually placed in service, days out of service due to major accidents or conversion, days when an aircraft is in the possession of others or is not available because of government action such as grounding by government regulatory agencies.
Aircraft hours	An aircraft hour is said to be performed when a aircraft operates one hour, aircraft hours are measured on the basis of block-to-block times 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, ie 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	This is computed by dividing the aircraft kilometres flown by the related number of stage flights.
Average Distance	
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.