

Civil Aviation Authority



UK Airlines

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

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and including April 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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37 Gratton Road
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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

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Size of UK Airlines by Available Capacity
Year ended April 1983(a)(b)

Table 1

	Output in available tonne - kilometres (000 000)	Percentage of all available tonne - kilometres
British Airways	6 810	61.62
British Caledonian Airways	1 499	13.56
Britannia Airways	756	6.84
Dan Air services	465	4.21
British Airtours	338	3.06
Air Europe	247	2.24
Monarch Airlines	224	2.03
Orion Airways	194	1.76
British Midland Airways	151	1.37
Tradewinds Airways	122	1.10
Air UK	47	0.43
Heavylift Cargo Airlines	45	0.41
British Island Airways	28	0.25
British Air Ferries	22	0.20
British Airways Helicopters	21	0.19
Bristow Helicopters	16	0.14
Air Bridge Carriers	13	0.12
Others (26 airlines)	53	0.48

(a) Excludes Air Taxi Operations

(b) Excludes Cathay Pacific Airways

**Main Outputs of UK
 Airlines(a) 1956-1983**

Table 2

	Available tonne-km		
	Total (000 000)	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			
April 1982	12 726	9 681	3 046
April 1983	11 765	9 016	2 749
Latest year's growth (percentages)	-7.6	-6.9	-9.8
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	17 081	13 792	27 146	1 138 578	4 304 763	2 700 527	62.7	14 869	531 172	324 390	11 913	66 947	245 530	61.1
British Airways Helicopters	30	495	165	8 879	836	536	64.1	10	68	45	-	-	44	65.6
British Caledonian Airways	3 889	3 295	6 119	165 752	797 788	450 901	56.5	3 701	115 150	64 098	1 197	21 566	41 335	55.7
Air Commuter	24	52	87	223	185	104	56.5	-	14	8	-	-	8	55.4
Air Ecosse	205	830	664	5 866	4 833	2 037	42.1	15	409	169	1	2	166	41.3
Air UK	936	3 067	3 114	60 610	35 791	19 569	54.7	146	3 500	1 713	8	42	1 663	48.9
Aurigny Air Services	128	2 303	618	21 417	2 105	1 172	55.7	104	174	100	-	6	94	57.5
British Midland Airways	1 122	3 029	3 401	101 993	78 872	41 735	52.9	97	7 872	3 292	10	29	3 253	41.8
Brymon Airways	184	1 160	808	10 766	5 638	2 813	49.9	13	538	234	-	3	231	43.6
Burnthills High Hell Service	6	96	43	108	25	8	32.3	-	2	1	-	-	1	34.3
Cathay Pacific Airways (a)	687	120	877	15 455	276 246	165 346	59.9	694	38 129	22 885	515	6 425	15 945	60.0
Dan-Air Services	675	1 920	1 991	49 038	47 345	23 480	49.6	144	3 971	1 965	10	84	1 871	49.5
Euroflite	29	103	83	428	409	159	38.9	-	35	13	-	-	13	35.4
Guernsey Airlines	66	238	260	5 332	1 981	1 521	76.8	-	225	130	-	-	130	58.1
Inter City Airlines	22	84	91	1 068	663	422	63.7	-	75	36	-	-	36	47.8
Jersey European Airways	130	572	580	5 414	2 309	1 273	55.1	2	197	103	1	-	102	52.1
Lease Air T/A Genair	220	1 051	827	8 079	6 556	2 420	36.9	-	524	191	-	-	191	36.4
Loganair	238	1 766	1 052	16 081	4 364	3 067	70.3	-	393	276	-	-	276	70.3
Manx Airlines	159	774	600	17 136	7 534	4 152	55.1	49	674	345	-	13	332	51.2
Metropolitan Airways	18	168	87	833	266	121	45.6	-	17	10	-	-	10	58.4
Spacegrand Aviation Services	79	588	374	3 309	1 467	499	34.0	2	121	38	-	-	37	31.1
Telair Manchester	13	84	80	77	93	16	17.0	-	10	1	-	-	1	12.5
TOTAL Passenger Services	25 942	35 587	49 066	1 636 442	5 580 070	3 421 879	61.3	19 846	703 269	420 040	13 655	95 117	311 268	59.7
Cargo Services														
British Airways	198	32	252	-	-	-	-	237	3 113	2 461	-	2 461	-	79.0
British Caledonian Airways	29	56	67	-	-	-	-	400	258	226	220	5	-	87.5
Air Bridge Carriers	15	58	54	-	-	-	-	504	208	132	-	132	-	63.6
Air UK	52	167	191	-	-	-	-	459	241	149	10	139	-	61.9
British Air Ferries	5	8	17	-	-	-	-	31	30	20	-	20	-	68.3
British Midland Airways	19	38	54	-	-	-	-	146	137	74	-	74	-	54.1
Cathay Pacific Airways (a)	196	42	261	-	-	-	-	328	19 592	3 709	7	3 702	-	18.9
Channel Express (Air Services)	24	174	109	-	-	-	-	641	132	107	-	107	-	80.8
Nightflight	14	39	46	-	-	-	-	17	10	6	-	6	-	62.6
TOTAL Cargo Services	553	614	1 052	-	-	-	-	2 763	23 721	6 884	237	6 647	-	29.0
GRAND TOTAL	26 495	36 201	50 118	1 636 442	5 580 070	3 421 879	61.3	22 608	726 989	426 925	13 892	101 764	311 268	58.7

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

International Scheduled Services April 1983 (a)

Table 3.2

	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-kilometres used				As percentage of available	
									Tonne-km available (000)	Total (000)	Mail (000)	Cargo (000)		Passenger (000)
Passenger Services														
British Airways	15 455	9 706	23 169	864 034	4 109 400	2 581 158	62.8	13 958	511 726	314 187	11 720	66 759	235 708	61.4
British Caledonian Airways	3 529	1 886	5 062	116 051	762 987	432 702	56.7	3 546	111 405	62 557	1 158	21 543	39 856	56.2
Air Commuter	24	52	87	223	185	104	56.5	-	14	8	-	-	8	55.4
Air Ecosse	12	42	39	222	186	71	38.0	1	16	6	-	-	6	38.6
Air UK	588	1 540	1 883	23 536	19 956	9 744	48.8	70	1 977	859	-	30	828	43.4
Aurigny Air Services	128	2 303	618	21 417	2 105	1 172	55.7	104	174	100	-	6	94	57.5
British Midland Airways	126	292	410	7 395	5 880	3 218	54.7	15	548	257	-	6	251	46.9
Brymon Airways	17	70	69	575	490	178	36.3	2	45	15	-	-	15	33.4
Cathay Pacific Airways (b)	687	120	877	15 455	276 246	165 346	59.9	694	38 129	22 885	515	6 425	15 945	60.0
Dan-Air Services	277	601	738	14 762	20 696	9 122	44.1	75	1 753	772	-	49	723	44.0
Euroflite	29	103	83	428	409	159	38.9	-	35	13	-	-	13	35.4
Jersey European Airways	103	472	457	4 544	1 828	996	54.5	2	154	80	1	-	80	52.2
Lease Air T/A Genair	26	42	73	209	927	128	13.8	-	74	10	-	-	10	13.7
Manx Airlines	8	60	35	424	135	55	40.6	-	11	4	-	-	4	39.8
Metropolitan Airways	3	46	13	282	46	54	..	-	3	4	-	-	4	..
Spacegrand Aviation Services	28	202	132	197	500	54	10.7	-	39	4	-	-	4	10.3
TOTAL Passenger Services	21 039	17 537	33 741	1 069 754	5 201 976	3 204 260	61.6	18 466	666 104	401 761	13 394	94 819	293 548	60.3
Cargo Services														
British Airways	198	32	252	-	-	-	-	237	3 113	2 461	-	2 461	-	79.0
British Caledonian Airways	5	14	16	-	-	-	-	15	8	5	-	5	-	66.2
Air UK	24	58	84	-	-	-	-	192	112	81	-	81	-	71.9
British Air Ferries	5	8	17	-	-	-	-	31	30	20	-	20	-	68.3
British Midland Airways	19	38	54	-	-	-	-	146	137	74	-	74	-	54.1
Cathay Pacific Airways (b)	196	42	261	-	-	-	-	328	19 592	3 709	7	3 702	-	18.9
Nightflight	14	39	46	-	-	-	-	17	10	6	-	6	-	62.6
TOTAL Cargo Services	462	231	731	-	-	-	-	966	23 002	6 356	7	6 349	-	27.6
GRAND TOTAL	21 501	17 768	34 472	1 069 754	5 201 976	3 204 260	61.6	19 432	689 106	408 117	13 401	101 169	293 548	59.2

(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	1 626	4 086	3 978	274 544	195 363	119 369	61.1	910	19 446	10 203	193	188	9 822	52.5
British Airways Helicopters	30	495	165	8 879	836	536	64.1	10	68	45	-	-	44	65.6
British Caledonian Airways	360	1 409	1 057	49 701	34 801	18 200	52.3	156	3 745	1 541	39	23	1 479	41.2
Air Ecosse	193	788	625	5 644	4 647	1 966	42.3	14	393	163	1	1	160	41.4
Air UK	349	1 527	1 232	37 074	15 835	9 825	62.0	77	1 523	854	8	11	835	56.1
British Midland Airways	996	2 737	2 991	94 598	72 992	38 516	52.8	83	7 324	3 035	10	23	3 002	41.4
Brymon Airways	166	1 090	740	10 191	5 148	2 635	51.2	12	492	219	-	2	217	44.6
Burnthills High Hell Service	6	96	43	108	25	8	32.3	-	2	1	-	-	1	34.3
Dan-Air Services	398	1 319	1 254	34 276	26 649	14 358	53.9	69	2 218	1 193	10	35	1 148	53.8
Guernsey Airlines	66	238	260	5 332	1 981	1 521	76.8	-	225	130	-	-	130	58.1
Inter City Airlines	22	84	91	1 068	663	422	63.7	-	75	36	-	-	36	47.8
Jersey European Airways	27	100	124	870	481	277	57.7	-	43	22	-	-	22	51.9
Lease Air T/A Genair	194	1 009	754	7 870	5 629	2 292	40.7	-	450	180	-	-	180	40.1
Loganair	238	1 766	1 052	16 081	4 364	3 067	70.3	-	393	276	-	-	276	70.3
Manx Airlines	152	714	565	16 712	7 400	4 098	55.4	49	663	341	-	13	328	51.3
Metropolitan Airways	15	122	74	551	220	67	30.6	-	14	5	-	-	5	39.5
Spacegrand Aviation Services	51	386	242	3 112	967	445	46.1	2	82	34	-	-	33	41.0
Telair Manchester	13	84	80	77	93	16	17.0	-	10	1	-	-	1	12.5
TOTAL Passenger Services	4 903	18 050	15 326	566 688	378 093	217 619	57.6	1 380	37 164	18 279	261	298	17 720	49.2
Cargo Services														
British Caledonian Airways	24	42	51	-	-	-	-	385	250	220	220	-	-	88.2
Air Bridge Carriers	15	58	54	-	-	-	-	504	208	132	-	132	-	63.6
Air UK	28	109	107	-	-	-	-	267	129	69	10	58	-	53.3
Channel Express (Air Services)	24	174	109	-	-	-	-	641	132	107	-	107	-	80.8
Total Cargo Services	91	383	321	-	-	-	-	1 796	719	528	230	298	-	73.4
GRAND TOTAL	4 994	18 433	15 646	566 688	378 093	217 619	57.6	3 176	37 883	18 807	492	595	17 720	49.6

(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.

All Non-Scheduled Services April 1983 (a) (b)

Table 4.1

	Aircraft-km (000)	Stage flights	Aircraft hours	(c)		Seat-km used (000)	As percentage of available	(c) Cargo and mail uplifted tonnes	Tonne-kilometres used				As percentage of available	
				Number of passengers uplifted	Seat-km available (000)				Tonne-km available (000)	Total (000)	Mail (000)	Cargo (000)		Passenger (000)
British Airways	415	142	574	6 891	64 099	58 841	91.8	2	7 981	6 463	2	1 127	5 333	81.0
British Airtours	1 402	700	1 990	96 372	269 587	212 831	78.9	-	24 999	18 112	20	27	18 064	72.5
British Airways Helicopters	501	2 796	2 377	40 660	14 996	10 886	72.6	156	1 719	903	-	31	872	52.5
British Caledonian Airways	141	91	224	8 663	24 533	20 581	83.9	-	2 247	1 821	-	-	1 821	81.1
Air Bridge Carriers	49	115	150	-	-	-	-	821	575	392	-	392	-	68.1
Air Europe	1 269	715	2 064	81 591	168 694	146 827	87.0	-	15 936	11 753	-	-	11 753	73.8
Air UK	10	13	26	477	427	344	80.4	-	44	29	-	-	29	66.7
Aurigny Air Services	-	3	1	-	2	2	92.0	-	-	-	-	-	-	94.8
Bristow Helicopters	948	6 322	4 608	55 721	15 524	9 558	61.6	418	1 440	928	-	62	866	64.4
Britannia Airways	5 042	2 904	8 091	318 688	655 465	550 977	84.1	-	55 736	46 838	-	-	46 838	84.0
British Air Ferries	169	384	522	10 213	7 674	5 235	68.2	203	994	679	-	263	416	68.3
British Caledonian Charter	99	57	133	19 364	37 634	33 315	88.5	-	3 466	2 663	-	-	2 663	76.8
British Caledonian Helicopters	129	488	568	4 514	2 275	1 204	52.9	35	239	110	-	9	101	46.0
British Executive Air Services	83	4 055	552	23 821	913	488	53.5	238	83	49	-	5	44	59.0
British Island Airways	285	365	542	22 277	25 358	19 896	78.5	-	2 279	1 595	-	-	1 595	70.0
British Midland Airways	154	98	239	11 148	26 762	20 297	75.8	-	3 878	1 598	6	8	1 584	41.2
Bryan Aviation	16	9	25	50	373	162	43.5	-	94	13	-	-	13	13.8
Brymon Airways	53	132	186	3 786	2 630	1 516	57.6	19	263	132	-	8	124	50.2
Channel Express (Air Services)	12	76	52	-	-	-	-	126	53	32	32	-	-	60.4
Dan-Air Services	2 561	1 930	4 329	185 210	338 494	292 040	86.3	262	27 254	23 443	63	20	23 360	86.0
Guernsey Airlines	2	4	6	230	104	100	95.8	-	10	8	-	-	8	80.8
Heavylift Cargo Airlines	173	68	401	-	-	-	-	458	5 684	2 965	-	2 965	-	52.2
Instone Airlines	1	5	7	-	-	-	-	6	8	2	-	2	-	21.5
Inter City Airlines	77	225	265	6 398	4 068	2 277	56.0	31	414	203	-	9	193	49.0
Jersey European Airways	5	100	30	-	88	57	64.1	-	8	5	-	-	5	57.8
Lease Air T/A Genair	32	204	138	-	511	265	51.8	-	41	21	-	-	21	51.9
Loganair	1	2	2	-	15	15	100.0	-	1	1	-	-	1	88.9
Management Aviation	75	1 336	356	2 652	684	165	24.1	62	54	17	-	4	13	31.5
Manx Airlines	1	4	5	-	47	22	47.7	-	5	2	-	-	2	39.4
Metropolitan Airways	44	254	218	-	890	448	50.3	-	76	36	-	-	36	47.7
Monarch Airlines	1 029	581	1 644	64 381	151 116	121 853	80.6	-	13 776	10 969	-	-	10 969	79.6
North Scottish Helicopters	221	4 822	897	14 305	1 909	801	42.0	-	159	66	-	-	66	41.5
Orion Airways	1 469	843	2 363	81 961	190 972	153 905	80.6	-	18 066	12 292	-	-	12 292	68.0
Tradewinds Airways	192	71	260	-	-	-	-	1 359	7 639	6 531	-	6 351	-	85.5
TOTAL	16 660	29 914	33 843	1 059 373	2 005 845	1 664 908	83.0	4 195	195 220	150 670	123	11 463	139 084	77.2
Total sub-charter operations performed on behalf of UK Airlines	306	822	872	..	25 764	18 676	72.5	..	2 647	1 767	20	185	1 563	66.8
Total excluding sub-charter operations performed on behalf of UK Airlines	16 354	29 092	32 971	1 059 373	1 980 082	1 646 232	83.1	4 195	192 573	148 902	103	11 278	137 521	77.3

(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.

International Non-Scheduled Services April 1983

(a) (b)

Table 4.2

	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-kilometres used					As percentage of available
									Tonne-km available (000)	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	415	138	572	6 761	64 075	58 825	91.8	2	7 979	6 461	2	1 127	5 332	81.0
British Airtours	1 402	700	1 990	96 372	269 587	212 831	78.9	-	24 999	18 112	20	27	18 064	72.5
British Airways Helicopters	500	2 790	2 370	40 627	14 964	10 880	72.7	154	1 716	902	-	31	871	52.6
British Caledonian Airways	141	87	220	8 228	24 432	20 484	83.8	-	2 237	1 813	-	-	1 813	81.0
Air Bridge Carriers	6	10	15	-	-	-	-	23	94	26	-	26	-	28.1
Air Europe	1 269	715	2 064	81 591	168 694	146 827	87.0	-	15 936	11 753	-	-	11 753	73.8
Air UK	10	11	26	389	423	339	80.2	-	43	29	-	-	29	66.5
Aurigny Air Services	-	3	1	-	2	2	92.0	-	-	-	-	-	-	94.8
Bristow Helicopters	948	6 322	4 608	55 721	15 524	9 558	61.6	418	1 440	928	-	62	866	64.4
Britannia Airways	5 033	2 888	8 071	317 460	654 252	550 159	84.1	-	55 632	46 769	-	-	46 769	84.1
British Air Ferries	127	277	395	6 083	5 730	3 664	63.9	2	714	440	-	154	287	61.6
British Caledonian Charter	98	55	132	18 718	37 403	33 119	88.5	-	3 445	2 647	-	-	2 647	76.8
British Caledonian Helicopters	129	488	568	4 514	2 275	1 204	52.9	35	239	110	-	9	101	46.0
British Executive Air Services	83	4 055	552	23 821	913	488	53.5	238	83	49	-	5	44	59.0
British Island Airways	285	365	542	22 277	25 358	19 896	78.5	-	2 279	1 595	-	-	1 595	70.0
British Midland Airways	152	90	232	11 148	26 704	20 264	75.9	-	3 872	1 595	6	8	1 581	41.2
Bryan Aviation	16	9	25	50	373	162	43.5	-	94	13	-	-	13	13.8
Dan-Air Services	2 491	1 686	4 068	180 454	336 382	290 563	86.4	27	26 931	23 255	-	13	23 242	86.3
Heavylift Cargo Airlines	173	68	401	-	-	-	-	458	5 684	2 965	-	2 965	-	52.2
Instone Airlines	1	5	7	-	-	-	-	6	8	2	-	2	-	21.5
Inter City Airlines	5	6	14	248	309	202	65.5	-	31	17	-	-	17	55.5
Jersey European Airways	5	100	30	-	88	57	64.1	-	8	5	-	-	5	57.8
Lease Air T/A Genair	7	56	32	-	116	48	41.6	-	9	4	-	-	4	41.9
Management Aviation	75	1 336	356	2 652	684	165	24.1	62	54	17	-	4	13	31.5
Monarch Airlines	1 027	571	1 636	63 903	150 780	121 730	80.7	-	13 746	10 957	-	-	10 957	79.7
North Scottish Helicopters	221	4 822	897	14 305	1 909	801	42.0	-	159	66	-	-	66	41.5
Orion Airways	1 469	843	2 363	81 961	190 972	153 905	80.6	-	18 066	12 292	-	-	12 292	68.0
Tradewinds Airways	192	71	260	-	-	-	-	1 359	7 639	6 531	-	6 531	-	85.5
TOTAL	16 279	28 567	32 446	1 037 283	1 991 949	1 656 174	83.1	2 784	193 139	149 353	29	10 964	138 360	77.3
Total sub-charter operations performed on behalf of UK Airlines	214	359	456	..	23 651	17 642	74.6	..	2 453	1 683	20	184	1 479	68.6
Total excluding sub-charter operations performed on behalf of UK Airlines	16 066	28 208	31 991	1 037 283	1 968 298	1 638 532	83.2	2 784	190 686	147 671	9	10 780	136 882	77.4

(a) Excludes Air Tax) 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.

Domestic Non-Scheduled Services April 1983 (a) (b)

Table 4.3

	Aircraft-km (000)	Stage flights	Aircraft hours	(c)		Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-kilometres used				As percentage of available	
				Number of passengers uplifted	Seat-km available (000)				Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British Airways	-	4	2	130	23	16	69.2	-	2	1	-	-	1	57.8
British Airways Helicopters	1	6	7	33	32	6	18.8	1	3	1	-	-	1	33.3
British Caledonian Airways	1	4	4	435	101	96	95.4	-	9	8	-	-	8	87.4
Air-Bridge Carriers	44	105	135	-	-	-	-	798	481	365	-	365	-	75.9
Air UK	-	2	1	88	4	4	100.0	-	-	-	-	-	-	82.2
Britannia Airways	9	16	19	1 228	1 213	818	67.4	-	103	70	-	-	70	67.3
British Air Ferries	42	107	127	4 130	1 944	1 570	80.8	201	279	239	-	109	130	85.6
British Caledonian Charter	1	2	1	646	231	196	85.0	-	21	16	-	-	16	73.7
British Midland Airways	2	8	7	-	58	34	58.2	-	6	3	-	-	3	49.3
Brymon Airways	53	132	186	3 786	2 630	1 516	57.6	19	263	132	-	8	124	50.2
Channel Express (Air Services)	12	76	52	-	-	-	-	126	53	32	32	-	-	60.4
Dan-Air Services	70	244	260	4 756	2 112	1 477	70.0	235	322	187	63	7	118	58.2
Guernsey Airlines	2	4	6	230	104	100	95.8	-	10	8	-	-	8	80.8
Inter City Airlines	72	219	251	6 150	3 759	2 075	55.2	31	383	186	-	9	176	48.4
Lease Air T/A Genair	25	148	105	-	396	217	54.7	-	32	17	-	-	17	54.8
Loganair	1	2	2	-	15	15	100.0	-	1	1	-	-	1	88.9
Manx Airlines	1	4	5	-	47	22	47.7	-	5	2	-	-	2	39.4
Metropolitan Airways	44	254	218	-	890	448	50.3	-	76	36	-	-	36	47.7
Monarch Airlines	3	10	8	478	337	124	36.8	-	31	11	-	-	11	36.6
TOTAL	381	1 347	1 396	22 090	13 897	8 734	62.8	1 411	2 081	1 316	95	498	723	63.2
Total sub-charter operations performed on behalf of UK Airlines	92	463	416	..	2 113	1 034	48.9	..	194	84	-	-	84	43.4
Total Excluding sub-charter operations performed on behalf of UK Airlines	289	884	980	22 090	11 784	7 700	65.3	1 411	1 887	1 232	95	498	639	65.3

(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	Number of passengers			Available (000)	Seat-km		As percentage of available
				ABC	uplifted Affinity	Other		Used (000)		
British Airways	6	2	5	-	-	188	616	430	69.8	
British Airtours	241	50	305	6 968	-	189	50 178	40 662	81.0	
British Caledonian Airways	5	8	10	-	-	732	541	434	80.3	
Air UK	1	3	3	-	44	88	36	36	100.0	
Britannia Airways	20	28	37	-	2 153	-	2 535	1 507	59.5	
British Air Ferries	1	2	2	-	-	152	51	51	100.0	
British Island Airways	1	1	2	-	27	-	99	30	30.3	
British Midland Airways	11	2	15	422	-	-	2 420	2 420	100.0	
Dan-Air Services	365	161	546	-	-	18 845	55 666	45 839	82.3	
Monarch Airlines	143	55	223	-	-	5 204	18 611	13 621	73.2	
Orion Airways	18	20	32	-	-	2 481	2 304	2 199	95.4	
TOTAL	811	332	1 180	7 390	2 224	27 879	133 057	107 229	80.6	

	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	-	62	42	-	-	42	67.4
British Airtours	-	4 585	3 456	-	-	3 456	75.4
British Caledonian Airways	-	51	37	-	-	37	73.5
Air UK	-	4	3	-	-	3	82.2
Britannia Airways	-	216	128	-	-	128	59.5
British Air Ferries	-	4	4	-	-	4	100.0
British Island Airways	-	9	2	-	-	2	27.5
British Midland Airways	-	373	189	-	-	189	50.8
Dan-Air Services	-	4 456	3 667	-	-	3 667	82.3
Monarch Airlines	-	1 689	1 226	-	-	1 226	72.6
Orion Airways	-	218	176	-	-	176	80.7
TOTAL	-	11 666	8 932	-	-	8 932	76.6

International Class 2 Licence Operations April 1983

Table 5.2

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers			Available (000)	Seat-km		As percentage of available
				ABC	uplifted Affinity	Other		Used (000)		
British Airways	6	2	5	-	-	188	616	430	69.8	
British Airtours	241	50	305	6 968	-	189	50 178	40 662	81.0	
British Caledonian Airways	5	8	10	-	-	732	541	434	80.3	
Air UK	1	1	2	-	44	-	31	31	100.0	
Britannia Airways	20	28	37	-	2 153	-	2 535	1 507	59.5	
British Island Airways	1	1	2	-	27	-	99	30	30.3	
British Midland Airways	11	2	15	422	-	-	2 420	2 420	100.0	
Dan-Air Services	365	161	546	-	-	18 845	55 666	45 839	82.3	
Monarch Airlines	143	55	223	-	-	5 204	18 611	13 621	73.2	
Orion Airways	18	20	32	-	-	2 481	2 304	2 199	95.4	
TOTAL	810	328	1 177	7 390	2 224	27 639	133 002	107 174	80.6	

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	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	-	62	42	-	-	42	67.4
British Airtours	-	4 585	3 456	-	-	3 456	75.4
British Caledonian Airways	-	51	37	-	-	37	73.5
Air UK	-	3	3	-	-	3	82.2
Britannia Airways	-	216	128	-	-	128	59.5
British Island Airways	-	9	2	-	-	2	27.5
British Midland Airways	-	373	189	-	-	189	50.8
Dan-Air Services	-	4 456	3 667	-	-	3 667	82.3
Monarch Airlines	-	1 689	1 226	-	-	1 226	72.6
Orion Airways	-	218	176	-	-	176	80.7
TOTAL	-	11 662	8 927	-	-	8 927	76.6

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted			Available (000)	Seat-km		As percentage of available
				ABC	Affinity	Other		Used (000)		
Air UK	-	2	1	-	-	88	4	4	100.0	
British Air Ferries	1	2	2	-	-	152	51	51	100.0	
TOTAL	1	4	3	-	-	240	55	55	100.0	

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-Kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
Air UK	-	-	-	-	-	-	82.2
British Air Ferries	-	4	4	-	-	4	100.0
TOTAL	-	5	5	-	-	5	98.3

All Class 3 Licence Operations April 1983

Table 6.1

	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-kilometres used				As percentage of available	
									Tonne-km available (000)	Total (000)	Mail (000)	Cargo (000)		Passenger (000)
British Airways	102	65	166	4 114	10 070	6 713	66.7	-	1 062	592	-	-	592	55.8
British Airtours	1 053	583	1 520	85 857	202 640	161 872	79.9	-	18 860	13 754	-	-	13 754	72.9
British Caledonian Airways	72	61	127	5 870	8 244	7 061	85.6	-	775	607	-	-	607	78.3
Air Europe	1 262	710	2 053	81 036	167 905	146 137	87.0	-	15 861	11 698	-	-	11 698	73.8
Air UK	8	9	21	317	352	283	80.3	-	36	24	-	-	24	66.6
Britannia Airways	4 862	2 695	7 768	297 838	632 111	531 300	84.1	-	53 750	45 166	-	-	45 166	84.0
British Air Ferries	69	164	205	8 038	5 216	3 783	72.5	-	432	314	-	-	314	72.7
British Caledonian Charter	98	55	132	18 718	37 403	33 119	88.5	-	3 445	2 647	-	-	2 647	76.8
British Island Airways	192	231	358	16 827	17 129	14 027	81.9	-	1 540	1 125	-	-	1 125	73.1
British Midland Airways	117	83	187	10 726	19 255	14 963	77.7	-	2 725	1 167	-	-	1 167	42.8
Dan-Air Services	2 020	1 404	3 287	154 548	269 474	236 154	87.6	-	21 560	18 890	-	-	18 890	87.6
Monarch Airlines	836	479	1 332	56 606	125 832	102 735	81.6	-	11 481	9 247	-	-	9 247	80.5
Orion Airways	1 451	823	2 330	79 480	188 667	151 706	80.4	-	17 847	12 116	-	-	12 116	67.9
TOTAL	12 144	7 362	19 485	819 975	1 684 298	1 409 851	83.7	-	149 374	117 348	-	-	117 348	78.6

International Class 3 Licence Operations April 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	102	65	166	4 114	10 070	6 713	66.7	-	1 062	592	-	-	592	55.8
British Airtours	1 053	583	1 520	85 857	202 640	161 872	79.9	-	18 860	13 754	-	-	13 754	72.9
British Caledonian Airways	72	61	127	5 870	8 244	7 061	85.6	-	775	607	-	-	607	78.3
Air Europe	1 262	710	2 053	81 036	167 905	146 137	87.0	-	15 861	11 698	-	-	11 698	73.8
Air UK	8	9	21	317	352	283	80.3	-	36	24	-	-	24	66.6
Britannia Airways	4 854	2 681	7 751	296 610	631 042	530 531	84.1	-	53 659	45 100	-	-	45 100	84.1
British Air Ferries	48	108	141	4 851	3 647	2 496	68.4	-	302	208	-	-	208	68.8
British Caledonian Charter	98	55	132	18 718	37 403	33 119	88.5	-	3 445	2 647	-	-	2 647	76.8
British Island Airways	192	231	358	16 827	17 129	14 027	81.9	-	1 540	1 125	-	-	1 125	73.1
British Midland Airways	117	83	187	10 726	19 255	14 963	77.7	-	2 725	1 167	-	-	1 167	42.8
Dan-Air Services	2 020	1 404	3 287	154 548	269 474	236 154	87.6	-	21 560	18 890	-	-	18 890	87.6
Monarch Airlines	836	479	1 332	56 606	125 832	102 735	81.6	-	11 481	9 247	-	-	9 247	80.5
Orion Airways	1 451	823	2 330	79 480	188 667	151 706	80.4	-	17 847	12 116	-	-	12 116	67.9
TOTAL	12 115	7 292	19 404	815 560	1 681 660	1 407 795	83.7	-	149 153	117 176	-	-	117 176	78.6

Domestic Class 3 Licence Operations April 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)	
Britannia Airways	8	14	17	1 228	1 069	769	71.9	-	91	65	-	-	65	71.9
British Air Ferries	21	56	64	3 187	1 568	1 287	82.1	-	130	106	-	-	106	81.8
TOTAL	29	70	81	4 415	2 638	2 056	78.0	-	221	172	-	-	172	77.7

Table 7.1

	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)	
British Airtours	10	8	15	-	-	510	211	1 298	900	69.3
Air Europe	4	4	7	-	-	247	178	532	433	81.4
British Island Airways	53	64	100	1 411	453	2 693	-	4 755	3 778	79.5
Dan Air Services	33	37	61	-	-	1 947	1 953	4 308	3 264	75.8
Monarch Airlines	20	18	35	-	-	1 585	91	2 681	1 863	69.5
TOTAL	120	131	219	1 411	453	6 982	2 433	13 573	10 238	75.4

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	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 Airtours	-	121	77	-	-	77	63.3
Air Europe	-	50	35	-	-	35	68.9
British Island Airways	-	427	302	-	-	302	70.7
Dan Air Services	-	345	262	-	-	262	75.8
Monarch Airlines	-	244	168	-	-	168	68.7
TOTAL	-	1 187	842	-	-	842	70.9

International Class 4 Licence Operations April 1983

Table 7.2

	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)	
British Airtours	10	8	15	-	-	510	211	1 298	900	69.3
Air Europe	4	4	7	-	-	247	178	532	433	81.4
British Island Airways	53	64	100	1 411	453	2 693	-	4 755	3 778	79.5
Dan Air Services	33	37	61	-	-	1 947	1 953	4 308	3 264	75.8
Monarch Airlines	20	18	35	-	-	1 585	91	2 681	1 863	69.5
TOTAL	120	131	219	1 411	453	6 982	2 433	13 573	10 238	75.4

	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 Airtours	-	121	77	-	-	77	63.3
Air Europe	-	50	35	-	-	35	68.9
British Island Airways	-	427	302	-	-	302	70.7
Dan Air Services	-	345	262	-	-	262	75.8
Monarch Airlines	-	244	168	-	-	168	68.7
TOTAL	-	1 187	842	-	-	842	70.9

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

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

All Class 6 Licence Operations
 April 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)	Mall (000)	Cargo (000)	
Air-Bridge Carriers	48	113	148	821	556	386	-	386	69.4
British Air Ferries	16	29	44	201	118	109	-	109	92.8
Dan Air Services	1	4	5	17	6	5	-	5	80.8
Heavylift Cargo Airlines	160	64	371	458	5 258	2 767	-	2 767	52.6
Tradewinds Airways	173	63	234	1 359	6 923	5 459	-	5 459	78.9
TOTAL	398	273	801	2 856	12 861	8 726	-	8 726	67.8

International Class 6 Licence Operations
 April 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)	Mall (000)	Cargo (000)	
Air-Bridge Carriers	5	8	12	23	75	20	-	20	27.4
Dan Air Services	1	4	5	17	6	5	-	5	80.8
Heavylift Cargo Airlines	160	64	371	458	5 258	2 767	-	2 767	52.6
Tradewinds Airways	173	63	234	1 359	6 923	5 459	-	5 459	78.9
TOTAL	339	139	622	1 857	12 262	8 251	-	8 251	67.3

Domestic Class 6 Licence Operations
 April 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)	Mall (000)	Cargo (000)	
Air Bridge Carriers	44	105	135	798	481	365	-	365	75.9
British Air Ferries	16	29	44	201	118	109	-	109	92.8
TOTAL	59	134	179	999	599	474	-	474	79.2

All Class 7 Licence Operations April 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				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways Helicopters	501	2 796	2 377	40 660	14 996	10 886	72.6	156	1 719	903	-	31	872	52.5
Bristow Helicopters	948	6 322	4 608	55 721	15 524	9 558	61.6	418	1 440	928	-	62	866	64.4
British Caledonian Helicopters	129	488	568	4 514	2 275	1 204	52.9	35	239	110	-	9	101	46.0
British Executive Air Services	83	4 055	552	23 821	913	488	53.5	238	83	49	-	5	44	59.0
Management Aviation	75	1 336	356	2 652	684	165	24.1	62	54	17	-	4	13	31.5
North Scottish Helicopters	221	4 822	897	14 305	1 909	801	42.0	-	159	66	-	-	66	41.5
TOTAL	1 957	19 819	9 358	141 673	36 301	23 102	63.6	908	3 694	2 073	-	111	1 962	56.1

International Class 7 Licence Operations April 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)	
British Airways Helicopters	500	2 790	2 370	40 627	14 954	10 880	72.7	154	1 716	902	-	31	871	52.6
Bristow Helicopters	948	6 322	4 608	55 721	15 524	9 558	61.6	418	1 440	928	-	62	866	64.4
British Caledonian Helicopters	129	488	568	4 514	2 275	1 204	52.9	35	239	110	-	9	101	46.0
British Executive Air Services	83	4 055	552	23 821	913	488	53.5	238	83	49	-	5	44	59.0
Management Aviation	75	1 336	356	2 652	684	165	24.1	62	54	17	-	4	13	31.5
North Scottish Helicopters	221	4 822	897	14 305	1 909	801	42.0	-	159	66	-	-	66	41.5
TOTAL	1 956	19 813	9 351	141 640	36 269	23 096	63.7	907	3 691	2 072	-	111	1 961	56.1

Domestic Class 7 Licence Operations April 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	1	6	7	33	32	6	18.8	1	3	1	-	-	1	33.3
TOTAL	1	6	7	33	32	6	18.8	1	3	1	-	-	1	33.3

All Exempt Operations April 1983 (a)(b)

Table 10.1

	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				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	64	25	90	2 589	17 345	16 392	94.5	2	2 395	1 483	-	19	1 464	61.9
British Airtours	26	13	34	2 637	6 053	3 260	53.9	-	557	277	-	-	277	49.8
British Caledonian Airways	49	18	68	2 061	11 308	10 661	94.3	-	1 021	958	-	-	958	93.9
Air Europe	2	1	3	130	257	257	100.0	-	24	21	-	-	21	84.6
Air UK	1	1	3	28	39	25	63.6	-	4	2	-	-	2	53.3
Britannia Airways	138	167	249	18 697	17 981	15 538	86.4	-	1 529	1 321	-	-	1 321	86.4
British Air Ferries	24	51	78	2 023	1 652	952	57.6	2	92	64	-	3	61	69.6
British Caledonian Charter	1	2	1	646	231	196	85.0	-	21	16	-	-	16	73.7
British Island Airways	20	17	34	866	1 749	986	56.4	-	157	79	-	-	79	50.2
Bryan Aviation	16	9	25	50	373	162	43.5	-	94	13	-	-	13	13.8
Brymon Airways	53	132	186	3 786	2 630	1 516	57.6	19	263	132	-	8	124	50.2
Channel Express (Air Services)	12	76	52	-	-	-	-	126	53	32	32	-	-	60.4
Dan-Air Services	124	309	399	7 917	6 610	4 649	70.3	246	692	449	63	15	372	64.9
Guernsey Airlines	2	4	6	230	104	100	95.8	-	10	8	-	-	8	80.8
Instone Airlines	1	5	7	-	-	-	-	6	8	2	-	2	-	21.5
Inter City Airlines	59	183	192	6 398	3 529	2 072	58.7	31	353	185	-	9	176	52.5
Monarch Airlines	6	14	14	895	818	510	62.3	-	74	46	-	-	46	61.8
TOTAL	597	1 027	1 441	48 953	70 689	57 275	81.0	430	7 348	5 088	95	55	4 938	69.2

- (a) Excludes Air Taxi Operations (See Table 15)
 (b) Excludes exempt sub charter operations.

International Exempt Operations April 1983 (a)(b)

Table 10.2

	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	63	21	88	2 459	17 322	16 376	94.5	2	2 393	1 482	-	19	1 463	61.9
British Airtours	26	13	34	2 637	6 053	3 260	53.9	-	557	277	-	-	277	49.8
British Caledonian Airways	49	14	64	1 626	11 208	10 565	94.3	-	1 012	950	-	-	950	93.9
Air Europe	2	1	3	130	257	257	100.0	-	24	21	-	-	21	84.6
Air UK	1	1	3	28	39	25	63.6	-	4	2	-	-	2	53.3
Britannia Airways	138	167	249	18 697	17 981	15 538	86.4	-	1 529	1 321	-	-	1 321	86.4
British Air Ferries	20	34	64	1 232	1 351	738	54.6	2	67	46	-	3	43	68.7
British Island Airways	20	17	34	866	1 749	986	56.4	-	157	79	-	-	79	50.2
Bryan Aviation	16	9	25	50	373	162	43.5	-	94	13	-	-	13	13.8
Dan-Air Services	54	65	139	3 161	4 499	3 197	71.1	10	370	264	-	8	256	71.3
Instone Airlines	1	5	7	-	-	-	-	6	8	2	-	2	-	21.5
Inter City Airlines	5	6	14	248	309	202	65.5	-	31	17	-	-	17	55.5
Monarch Airlines	4	4	7	417	481	386	80.2	-	44	35	-	-	35	79.4
TOTAL	399	357	731	31 551	61 621	51 692	83.9	20	6 289	4 508	-	32	4 476	71.7

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

(b) Excludes exempt sub-charter operations.

Domestic Exempt Operations April 1983 (a)(b)

Table 10.3

	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	-	4	2	130	23	16	69.2	-	2	1	-	-	1	57.8
British Caledonian Airways	1	4	4	435	101	96	95.4	-	9	8	-	-	8	87.4
British Air Ferries	4	17	15	791	302	214	71.0	-	25	18	-	-	18	70.3
British Caledonian Charter	1	2	1	646	231	196	85.0	-	21	16	-	-	16	73.7
Brymon Airways	53	132	186	3 786	2 630	1 516	57.6	19	263	132	-	8	124	50.2
Channel Express (Air Services)	12	76	52	-	-	-	-	126	53	32	32	-	-	60.4
Dan Air Services	70	244	260	4 756	2 112	1 452	68.7	235	322	185	63	7	116	57.5
Guernsey Airlines	2	4	6	230	104	100	95.8	-	10	8	-	-	8	80.8
Inter City Airlines	54	177	178	6 150	3 220	1 869	58.1	31	322	168	-	9	159	52.2
Monarch Airlines	3	10	8	478	337	124	36.8	-	31	11	-	-	11	36.6
TOTAL	199	670	710	17 402	9 059	5 583	61.6	411	1 059	580	95	24	462	54.8

(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 Airtours	58	34	91	..	7 589	4 462	59.0	..	706	404	20	27	357	57.0
British Air Ferries	24	59	84	..	-	-	-	..	137	81	-	81	-	59.0
Lease Air t/a Genair	32	204	138	..	511	265	52.0	..	41	21	-	-	21	52.0
Metropolitan Airways	44	254	218	..	890	448	50.0	..	76	36	-	-	36	48.0
TOTAL	159	551	531	..	8 990	5 175	58.0	..	960	542	20	108	414	56.0

Exempt Sub Charter Operations Performed for UK Operators (a) April 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 Airways	22	13	33	..	5 866	3 708	63.0	..	557	310	-	-	310	56.0
British Airtours	14	12	25	..	1 829	1 674	92.0	..	170	143	-	-	143	84.0
Air Bridge Carriers	1	2	3	..	-	-	-	..	19	6	-	6	-	31.0
Aurigny Air Services	-	3	1	..	2	2	92.0	..	-	-	-	-	-	95.0
Britannia Airways	22	14	36	..	2 838	2 631	93.0	..	242	224	-	-	224	93.0
British Air Ferries	20	41	56	..	24	18	78.0	..	146	72	-	70	2	49.0
British Midland Airways	2	10	8	..	66	35	53.0	..	6	3	-	-	3	45.0
Dan Air Services	17	13	27	..	2 285	2 009	88.0	..	183	160	-	-	160	88.0
Inter City Airlines	18	42	74	..	539	205	38.0	..	61	17	-	-	17	29.0
Jersey European Airways	5	100	30	..	88	57	64.0	..	8	5	-	-	5	58.0
Loganair	1	2	2	..	15	15	100.0	..	1	1	-	-	1	89.0
Manx Airlines	1	4	5	..	47	22	48.0	..	5	2	-	-	2	39.0
Monarch Airlines	24	15	40	..	3 175	3 125	98.0	..	288	282	-	-	282	98.0
TOTAL	146	271	341	..	16 773	13 501	80.0	..	1 687	1 225	-	76	1 149	73.0

(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	221	37	280	..	30 202	31 599	3 904	4 034	2	1 108	2 924	..
British Caledonian Airways	15	4	19	..	4 440	2 425	55.0	..	400	218	-	-	218	55.0
British Air Ferries	15	38	51	..	732	431	59.0	..	64	36	-	-	36	55.0
British Island Airways	18	52	47	..	1 627	1 076	66.0	..	146	86	-	-	86	59.0
British Midland Airways	24	3	30	..	5 022	2 880	57.0	..	773	239	6	8	225	31.0
Dan-Air Services	1	2	3	..	150	125	84.0	..	12	10	-	-	10	84.0
Heavylift Cargo Airlines	13	4	29	..	-	-	-	..	426	198	-	198	-	47.0
Tradewinds Airways	18	8	27	..	-	-	-	..	716	1 071	-	1 071	-	..
TOTAL	326	148	486	..	42 172	38 536	91.0	..	6 442	5 893	9	2 386	3 499	91.0

(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
 April 1983 (a)**

Table 12.1

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft In service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Aerospatiale AS332 Super Puma	436	-	1 246	-	1 646	-	14 942	5 228	15	4.2
Aerospatiale SA-365 Dauphin	118	1	3 730	32	499	5	12 663	381	6	2.7
Armstrong Whitworth Argosy	-	24	-	76	-	86	-	-	2	1.9
BAC/Aerospatiale Concorde	761	-	136	-	508	-	6 493	36 177	7	2.2
BAC 1-11 500 series	3 467	24	5 617	42	7 241	51	350 167	249 137	46	4.6
BAE (BAC) 1-11-200 series	114	-	181	-	234	-	7 799	5 389	2	5.3
BAE (BAC) 1-11-300/400/475	1 074	-	1 839	-	2 242	-	82 702	56 210	17	3.3
BAE(HS) 125	-	-	-	-	-	-	-	-	2	-
BAE(HS) 748	511	33	2 021	110	1 859	118	46 817	13 493	22	2.5
Beechcraft 95 Travel Air	5	-	29	-	28	-	19	4	1	0.3
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-
Bell Model 214ST	64	-	196	-	257	-	2 005	655	3	1.8
Bell 206B Jet Ranger	6	-	96	-	43	-	108	8	8	0.1
Bell 212	145	-	5 682	-	967	-	32 973	837	13	2.5
Boeing 707-320C/336	1 083	162	339	60	1 448	221	30 267	127 321	12	3.7
Boeing 720B	-	-	-	-	-	-	-	-	-	1.7
Boeing 727-100/100C	496	-	303	-	759	-	34 677	60 010	5	2.9
Boeing 727-200/200 Advanced	429	-	216	-	627	-	34 522	70 834	5	2.9
Boeing 737-200	12 359	-	8 513	-	20 402	-	798 705	1 248 318	83	6.9
Boeing 747-100/100F	4 471	-	1 102	-	5 807	-	156 068	1 118 467	16	10.3
Boeing 747-200	3 028	-	601	-	3 834	-	88 090	731 023	11	10.5
Boeing 757-200	604	-	663	-	1 107	-	83 753	81 187	5	2.1
Boeing-Vertol Model 234 Chinook	179	-	422	-	689	-	16 587	7 036	6	4.1
Bristol 170 Freighter	-	1	-	5	-	7	-	-	2	0.4
Canadair CL 44	-	-	-	-	-	-	-	-	1	-
Cessna 401/402/411/421	1	-	12	-	3	-	24	3	1	-
Cessna 404 Titan	21	-	48	-	73	-	209	95	4	0.8
Cessna 500 Citation 1	-	-	1	-	1	-	4	2	1	0.1
De Havilland DHC-6 Twin Otter	468	-	3 130	-	2 205	-	24 045	4 692	19	3.0
De Havilland DHC-7 Dash-7	118	-	515	-	429	-	9 670	3 264	3	4.2
Embraer EMB110 Bandeirante	476	-	1 769	-	1 676	-	11 188	3 850	20	3.2
Fokker F27 100-400, 600	958	-	2 989	-	3 169	-	65 410	23 521	23	4.4
Handley Page Herald 200	191	95	906	428	722	375	27 326	6 532	24	1.9
Hawker Siddeley Trident 1C	1	-	1	-	1	-	45	25	1	1.0
Hawker Siddeley Trident 2E	158	-	310	-	330	-	18 220	9 513	7	1.8
Hawker Siddeley Trident 3B	1 645	-	2 847	-	3 440	-	250 714	143 001	24	5.0
Lockheed L-1011-1/100 Tristar	665	-	416	-	1 036	-	86 161	132 043	7	4.4
Lockheed L1011-200 Tristar	1 864	-	646	-	2 553	-	94 443	342 293	10	7.3
Lockheed L1011-500 Tristar	24	-	4	-	31	-	408	4 934	1	8.4
MBB B0105	71	-	1 979	-	355	-	2 315	82	9	1.3
McDonnell Douglas DC-10-30	2 364	-	456	-	2 967	-	40 320	325 339	8	11.4
McDonnell Douglas DC-9-10/15	340	-	619	-	747	-	29 168	16 541	6	5.1
McDonnell Douglas DC-10-10	99	-	57	-	133	-	19 364	33 315	2	1.7
Partenavia P68B/C	-	-	-	-	-	-	-	-	3	-
Pilatus BN-2A Islander	79	-	1 174	-	388	-	4 872	344	13	0.7
Pilatus BN-2A MK111 Trislander	87	-	1 674	-	424	-	16 039	812	5	1.6

Table 12.1 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft In service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Piper PA 23 AZTEC (and apache)	1	-	2	-	4	-	3	1	2	-
Piper PA31/31P Navajo Chieftain	3	14	7	39	12	46	20	9	3	1.1
Short Belfast	-	143	-	60	-	339	-	-	3	3.0
Shorts 330	390	-	1 679	-	1 609	-	21 918	6 241	12	3.8
Shorts 360	144	-	561	-	478	-	5 350	1 837	3	2.1
Sikorsky S61N	736	-	5 833	-	4 130	-	66 402	8 311	46	3.0
Sikorsky S76 Spirit	244	-	1 277	-	1 047	-	6 391	1 277	20	1.4
Vickers Viscount 700	61	-	187	-	197	-	6 628	2 171	3	1.8
Vickers Viscount 800	329	35	913	67	1 060	98	38 196	14 655	21	1.2
V953C Merchantman	-	27	-	60	-	69	-	-	3	0.9
Westland 30 SRS 100	17	-	515	-	127	-	2 939	97	2	1.1
TOTAL	40 904	559	63 459	979	79 545	1 413	2 647 149	4 896 516	600	4.0

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

(b) Excludes passengers uplifted on sub charter operations

**Aircraft Type and Utilisation - Individual Airlines
 April 1983 (a)**

Table 12.2

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft In service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
British Airways and Airtours										
BAE (HS) 748	174	-	844	-	632	-	19 216	4 302	5	4.4
BAE (BAC) 1-11-300/400/475	338	-	697	-	741	-	28 992	15 077	5	4.4
BAC 1-11 500 series	1 549	-	2 830	-	3 346	-	165 676	92 882	21	5.2
Boeing 737-200	3 465	-	3 491	-	6 150	-	261 357	276 443	28	7.1
Hawker Siddley Trident 2E	158	-	310	-	330	-	18 220	9 513	7	1.8
Hawker Siddley Trident 1C	1	-	1	-	1	-	45	25	1	1.0
Hawker Siddley Trident 3B	1 645	-	2 847	-	3 440	-	250 714	143 001	24	5.0
Lockheed L1011-1/100 Tristar	665	-	416	-	1 036	-	86 161	132 043	7	4.4
Boeing 707-320C/336	556	-	137	-	721	-	12 514	77 553	5	2.8
Boeing 757-200	375	-	516	-	740	-	60 774	43 734	4	2.1
Lockheed L-1011-500 Tristar	24	-	4	-	31	-	408	4 934	1	8.4
Boeing 747-100/100F	4 471	-	1 102	-	5 807	-	156 068	1 118 467	16	10.3
Boeing 747-200	2 763	-	524	-	3 494	-	75 856	670 310	10	10.6
Lockheed L-1011-200 Tristar	1 864	-	646	-	2 553	-	94 443	342 293	10	7.3
BAC/Aerospatiale Concorde	761	-	136	-	508	-	6 493	36 177	7	2.2
TOTAL	18 807	-	14 501	-	29 529	-	1 236 937	2 966 752	151	6.0
British Airways Helicopters										
Sikorsky S61N	318	-	2 062	-	1 593	-	28 962	4 228	21	2.4
Bell 206B Jet Ranger	-	-	-	-	-	-	-	-	1	-
Sikorsky S76 Spirit	17	-	292	-	132	-	1 051	61	4	1.0
Bell 212	-	-	-	-	-	-	-	-	2	-
Boeing-Vertol Model 234 Chinook	179	-	422	-	689	-	16 587	7 036	6	4.1
Westland 30 SRS 100	17	-	515	-	127	-	2 939	97	2	1.1
TOTAL	531	-	3 291	-	2 542	-	49 539	11 422	36	2.2
British Caledonian Airways										
BAE (BAC) 1-11-300/400/475	128	-	298	-	306	-	10 496	4 544	3	2.9
BAC 1-11 500 Series	840	24	1 832	42	1 982	51	97 656	48 917	12	5.1
Boeing 707-320C/336	410	-	125	-	548	-	7 044	31 702	2	8.4
McDonnell-Douglas DC-10-30	2 364	-	456	-	2 967	-	40 320	325 339	8	11.4
Boeing 747-200	265	-	77	-	340	-	12 234	60 713	1	9.3
Sikorsky S61N	24	-	598	-	199	-	6 665	267	1	6.4
TOTAL	4 031	24	3 386	42	6 343	51	174 415	471 482	27	7.2
Air Bridge Carriers										
Armstrong Whitworth Argosy	-	24	-	76	-	86	-	-	2	1.9
V953C Merchantman	-	27	-	60	-	69	-	-	3	0.9
TOTAL	-	51	-	136	-	155	-	-	5	1.3

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft In service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Air Commuter										
Cessna 500 Citation 1	-	-	1	-	1	-	4	2	1	0.1
Piper PA23 Aztec (and Apache)	1	-	2	-	4	-	3	1	2	-
Cessna 404 Titan	20	-	42	-	69	-	196	92	1	2.2
Piper PA31/31P Navajo Chieftain	3	-	7	-	12	-	20	9	1	0.4
TOTAL	24	-	52	-	87	-	223	104	5	0.6
Air Continental										
Piper PA31/31P Navajo Chieftain	-	-	-	-	-	-	-	-	-	2.0
TOTAL	-	-	-	-	-	-	-	-	-	2.0
Air Ecosse										
De Havilland DHC-6 Twin Otter	-	-	-	-	-	-	-	-	1	-
Embraer EMB110 Bandeirante	121	-	521	-	390	-	2 978	891	7	2.2
Shorts 360	84	-	309	-	274	-	2 888	1 146	2	0.9
TOTAL	205	-	830	-	664	-	5 866	2 037	10	1.7
Air Europe										
Boeing 737-200	1 169	-	651	-	1 901	-	73 267	133 591	5	9.0
Boeing 757-200	38	-	24	-	61	-	3 535	5 680	-	-
TOTAL	1 207	-	675	-	1 962	-	76 802	139 271	5	9.0
Air UK										
Fokker F27 100-400, 600	499	-	1 393	-	1 504	-	27 168	11 597	14	3.9
Handley Page Herald 200	169	28	845	109	642	107	26 501	5 802	11	4.5
Embraer EMB110 Bandeirante	230	-	687	-	811	-	5 665	1 949	5	5.9
Shorts 330	43	-	132	-	168	-	1 642	537	1	-
TOTAL	940	28	3 057	109	3 125	107	60 976	19 886	31	4.5
Aurigny Air Services										
Pilatus BN-2A MK111 Trislander	87	-	1 674	-	424	-	16 039	812	5	1.6
Pilatus BN-2A Islander	15	-	270	-	72	-	1 248	69	2	0.2
De Havilland DHC-6 Twin Otter	26	-	362	-	123	-	4 130	293	2	2.1
TOTAL	128	-	2 306	-	619	-	21 417	1 174	9	1.4

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Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft in service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Bristow Helicopters										
Sikorsky S61N	343	-	2 935	-	2 080	-	28 511	3 332	21	3.6
Bell 206B Jet Ranger	-	-	-	-	-	-	-	-	5	-
MBB BO105	-	-	-	-	-	-	-	-	1	-
Sikorsky S76 Spirit	107	-	514	-	467	-	3 116	649	10	1.3
Bell 212	62	-	1 627	-	415	-	9 152	349	5	2.4
Aerospaziale AS332 Super Puma	436	-	1 246	-	1 646	-	14 942	5 228	14	4.3
TOTAL	948	-	6 322	-	4 608	-	55 721	9 558	56	2.8
Britannia Airways										
Boeing 737-200	5 027	-	2 891	-	8 064	-	317 227	549 194	32	6.4
TOTAL	5 027	-	2 891	-	8 064	-	317 227	549 194	32	6.4
British Air Ferries										
Handley Page Herald 200	22	31	61	69	80	107	825	730	11	0.6
BAE(HS)125	-	-	-	-	-	-	-	-	2	-
Vickers Viscount 800	86	35	195	67	254	98	9 388	4 505	12	0.5
TOTAL	108	66	256	136	334	205	10 213	5 235	25	0.5
British Caledonian Charter										
McDonnell-Douglas DC-10-10	99	-	57	-	133	-	19 364	33 315	2	1.7
TOTAL	99	-	57	-	133	-	19 364	33 315	2	1.7
British Caledonian Helicopters										
Sikorsky S61N	51	-	238	-	258	-	2 264	485	3	2.0
Sikorsky S76 Spirit	14	-	54	-	54	-	245	64	1	0.9
Bell Model 214ST	64	-	196	-	257	-	2 005	655	3	1.8
TOTAL	129	-	488	-	568	-	4 514	1 204	7	1.8
British Executive Air Services										
Bell 212	83	-	4 055	-	552	-	23 821	488	6	3.6
TOTAL	83	-	4 055	-	552	-	23 821	488	6	3.6
British Island Airways										
BAE(BAC) 1-11-300/400/475	284	-	363	-	540	-	22 277	19 858	4	2.0
TOTAL	284	-	363	-	540	-	22 277	19 858	4	2.0
British Midland Airways										
Fokker F27 100-400,600	383	-	1 170	-	1 366	-	28 505	10 107	7	5.4
Shorts 330	44	-	270	-	241	-	3 648	609	1	6.3
Vickers Viscount 800	193	-	585	-	650	-	23 358	8 112	8	2.0
McDonnell-Douglas DC9-10/15	340	-	619	-	747	-	29 168	16 541	6	5.1
Boeing 707-320C/336	118	-	77	-	179	-	10 709	18 066	3	0.9
TOTAL	1 077	-	2 721	-	3 182	-	95 388	53 435	25	3.7

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km used (000)	Aircraft In service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Bryan Aviation										
BAE (HS) 125	-	-	-	-	-	-	-	-	-	-
BAE (BAC) 1-11-300/400/475	16	-	9	-	25	-	50	162	1	0.4
TOTAL	16	-	9	-	25	-	50	162	1	0.2
Brymon Airways										
De Havilland DHC-7 Dash 7	118	-	515	-	429	-	9 670	3 264	3	4.2
De Havilland DHC-6 Twin Otter	118	-	777	-	565	-	4 882	1 064	2	6.2
TOTAL	236	-	1 292	-	994	-	14 552	4 328	5	5.0
Burnthills High Hell Service										
Bell 206B Jet Ranger	6	-	96	-	43	-	108	8	2	0.7
TOTAL	6	-	96	-	43	-	108	8	2	0.7
Channel Express (Air Services)										
Handley Page Herald 200	-	36	-	250	-	161	-	-	2	2.8
De Havilland DHC-6 Twin Otter	-	-	-	-	-	-	-	-	1	-
Partenavia P68B/C	-	-	-	-	-	-	-	-	3	-
TOTAL	-	36	-	250	-	161	-	-	6	1.1
Dan-Air Services										
BAE (HS) 748	337	33	1 177	110	1 227	118	27 601	9 192	17	2.0
BAE (BAC) 1-11-200 Series	114	-	181	-	234	-	7 799	5 389	2	5.3
BAE (BAC) 1-11-300/400/475	307	-	472	-	630	-	20 887	16 568	4	4.1
BAC 1-11 500 Series	926	-	847	-	1 653	-	75 862	91 401	11	3.4
Boeing 727-200/200 Advanced	429	-	216	-	627	-	34 522	70 834	5	2.9
Boeing 737-200	550	-	290	-	855	-	31 322	61 680	4	6.8
Boeing 727-100/100C	496	-	303	-	759	-	34 677	60 010	5	2.9
TOTAL	3 159	33	3 486	110	5 984	118	232 670	315 073	48	3.1
Euroflite										
Cessna 401/402/411/421	1	-	12	-	3	-	24	3	1	-
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-
Cessna 404 Titan	1	-	6	-	4	-	13	4	3	0.4
Embraer EMB110 Bandeirante	26	-	85	-	75	-	391	152	1	2.4
TOTAL	29	-	103	-	83	-	428	159	6	0.6

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Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b) Passengers Uplifted	Seat-km used (000)	Aircraft In service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Guernsey Airlines										
Shorts 330	66	-	238	-	260	-	5 332	1 521	1	0.9
Vickers Viscount 700	2	-	4	-	6	-	230	100	1	-
TOTAL	68	-	242	-	266	-	5 562	1 621	2	0.5
Heavylift Cargo Airlines										
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Short Belfast	-	143	-	60	-	339	-	-	3	3.0
TOTAL	-	143	-	60	-	339	-	-	4	2.3
Instone Airlines										
Bristol 170 Freighter	-	1	-	5	-	7	-	-	2	0.4
TOTAL	-	1	-	5	-	7	-	-	2	0.4
Inter City Airlines										
Shorts 330	40	-	126	-	165	-	1 068	628	2	2.2
Vickers Viscount 700	59	-	183	-	192	-	6 398	2 072	2	2.6
TOTAL	99	-	309	-	356	-	7 466	2 699	4	2.4
Jersey European Airways										
Pilatus BN-2A Islander	2	-	26	-	15	-	162	15	2	0.1
De Havilland DHC-6 Twin Otter	89	-	488	-	420	-	3 552	841	3	3.1
Embraer EMB110 Bandeirante	43	-	152	-	173	-	1 668	471	1	4.6
TOTAL	134	-	666	-	607	-	5 382	1 327	6	2.4
Lease Air T/A Genair										
Embraer EMB110 Bandeirante	56	-	324	-	228	-	486	387	4	3.1
Shorts 360	60	-	252	-	205	-	2 462	691	1	4.0
Shorts 330	133	-	669	-	524	-	5 092	1 592	5	4.1
TOTAL	249	-	1 245	-	956	-	8 040	2 671	10	3.7
Loganair										
Pilatus BN-2A Islander	42	-	732	-	196	-	3 002	194	6	0.8
De Havilland DHC-6 Twin Otter	132	-	792	-	607	-	7 943	1 535	6	3.3
Embraer EMB110 Bandeirante	-	-	-	-	-	-	-	-	2	-
Shorts 330	64	-	244	-	252	-	5 136	1 354	2	5.0
TOTAL	239	-	1 768	-	1 054	-	16 081	3 082	16	2.2
Management Aviation										
MBB BO 105	26	-	598	-	131	-	674	30	4	0.9
Aerospatiale SA-365 Dauphin	48	1	706	32	219	5	1 978	135	3	2.9
TOTAL	74	1	1 304	32	351	5	2 652	165	7	1.8

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b) Passengers Uplifted	Seat-km used (000)	Aircraft in service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Manx Airlines										
Fokker F27 100-400 600	76	-	426	-	299	-	9 737	1 818	2	3.7
Vickers Viscount 800	50	-	133	-	156	-	5 450	2 038	1	4.3
TOTAL	126	-	559	-	456	-	15 187	3 855	3	3.9
Metropolitan Airways										
Pilatus BN-2A Islander	11	-	99	-	59	-	410	56	1	1.6
De Havilland DHC-6 Twin Otter	51	-	323	-	247	-	423	514	2	4.0
TOTAL	62	-	422	-	306	-	833	569	3	3.2
Monarch Airlines										
BAC 1-11-500 Series	152	-	108	-	260	-	10 973	15 937	2	2.7
Boeing 737-200	680	-	348	-	1 072	-	33 705	73 717	5	5.6
Boeing 720B	-	-	-	-	-	-	-	-	-	1.7
Boeing 757-200	194	-	123	-	306	-	19 444	31 773	1	5.5
TOTAL	1 026	-	579	-	1 638	-	64 122	121 427	8	4.3
Nightflight										
Piper PA31/31P Navajo Chieftn	-	14	-	39	-	46	-	-	1	1.7
TOTAL	-	14	-	39	-	46	-	-	1	1.7
North Scottish Helicopters										
Sikorsky S61N	-	-	-	-	-	-	-	-	-	2.0
MBB BO 105	45	-	1 381	-	224	-	1 641	52	4	2.0
Sikorsky S76 Spirit	106	-	417	-	394	-	1 979	503	5	2.0
Aerospatiale SA365 Dauphin	70	-	3 024	-	280	-	10 685	246	3	2.4
Aerospatiale AS332 Super Puma	-	-	-	-	-	-	-	-	1	-
TOTAL	221	-	4 822	-	897	-	14 305	801	13	2.0
Orion Airways										
Boeing 737-200	1 467	-	842	-	2 360	-	81 827	153 694	9	7.4
TOTAL	1 467	-	842	-	2 360	-	81 827	153 694	9	7.4
Spacegrand Aviation Services										
De Havilland DHC-6 Twin Otter	52	-	388	-	244	-	3 115	446	2	2.8
Piper PA31/31P Navajo Chieftn	-	-	-	-	-	-	-	-	1	0.7
TOTAL	52	-	388	-	244	-	3 115	446	3	2.1

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Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b) Passengers Uplifted	Seat-km used (000)	Aircraft in service at Qtr ended Mar 1983	Avge. Daily Utilisation per A/C (Hours) Qtr ended Mar 1983
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Telair Manchester										
Pilatus BN-2A Islander	7	-	47	-	46	-	50	10	2	1.2
Beechcraft 95 Travel Air	5	-	29	-	28	-	19	4	1	0.3
TOTAL	12	-	76	-	74	-	69	14	3	0.9
Tradewinds Airways										
Boeing 707-320C/336	-	162	-	60	-	221	-	-	2	5.8
TOTAL	-	162	-	60	-	221	-	-	2	5.8
GRAND TOTAL	40 904	559	63 459	979	79 545	1 413	2 647 149	4 896 516	600	4.0

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

(b) Excludes Passengers Uplifted on Sub Charter Operations

	H e a t h r o w	G a t w i c k	L u t o n	S o u t h e n d	S t a n s t e d	A b e r d e e n	B a r r o w i n F u r n e s s	B e l f a s t	B e l f a s t H a r b o u r	B i r m i n g h a m	B l a c k p o o l	B o u r n e m o u t h	B r i s t o l	C a m b r i d g e	C a r d i f f	C a r l i s l e	(b) C h a n n e l I s l a n d s	C o v e n t r y	D u n d e e	M i d l a n d s E a s t	E d i n b u r g h	E x e t e r	G l a s g o w			
Hearthrow																										
Gatwick	6 665																									
Luton																										
Southend																										
Stansted																										
Aberdeen	24 773	5 485																								
Barrow In Furness																										
Belfast	53 487	5 168				320																				
Belfast Harbour																										
Birmingham	7 945					686		5 082																		
Blackpool								1 078																		
Bournemouth		114								62																
Bristol								906																		
Cambridge																										
Cardiff								593				15	669													
Carlisle	170																									
Channel Islands (b)	19 342	18 897	704	3 221	646			305		2 697	104	7 820	809	187	3 028			18 117								
Coventry		99																								
Dundee	1 013					65																				
East Midlands	3 786					464		2 672										8 141								
Edinburgh	50 232	9 641			1 155			2 840		3 200											393					
Exeter		279																2 378								
Glasgow	57 381	10 493			5 270			3 291	1 466	4 071			242		307		2 048			2 998						
Gloucester																	236									
Harwarden															43											
Humberside	1 302	218				436																				318
Inverness	4 708																									2 023
Isle of Man	4 905							1 674	350		2 450															803
Isles of Scilly																										
Kirkwall					1 371																	313				346
Leeds/Bradford	8 470	1 110			987			2 810					67		230		711				836				1 125	
Liverpool	5 798	1 464			825			2 605							33		595								96	
Londonderry																										672
Manchester	41 969	9 964			2 331			9 414		83		465			90		4 548		569		2 311				3 596	
Newcastle	17 266	3 966			1 915			1 052		132		85			177		1 119								497	
Norwich	1 131	425			2 039					12							515								308	
Other Scottish Aerodromes					913																892				5 919	
Penzance																										
Prestwick					168			97																		
Shoreham																		224								
Southampton																	20 093									
Sumburgh					10 641																					
Swansea																										
Tees-side	10 416	642			3 644					483							318									553
Other Routes (c)																										

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

(b) Comprised Alderney, Guernsey and Jersey.

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

Note: Passengers are counted in both directions.

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Scheduled Passenger Analysis of Licences and Fare Groups (a) (b) April 1983

Table 14.1

Class 1	Fare groups									Class Fares	Total Passengers
	First	Premium	Economy	Advance Purchase	Off-Peak	Discount	Part Charter	Inclusive Tour	Standby		
All	39 744	211 918	687 433	149 900	3 650	316 136	67 799	81 166	19 624	59 072	1 636 442
International	39 629	211 320	282 571	129 431	2 887	231 183	60 673	55 072	8 495	48 493	1 069 754
Domestic	115	598	404 862	20 469	763	84 953	7 126	26 094	11 129	10 579	566 688

(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) April 1983

Table 14.2

	Charter categories				Total Passengers	
	ABC	Affinity	ITC	Other		
Class 2 All	7 390	2 224	-	27 879	37 493	
	International	7 390	2 224	-	37 253	
	Domestic	-	-	-	240	240
Class 3 All	-	-	819 975	-	819 975	
	International	-	-	815 560	815 560	
	Domestic	-	-	4 415	4 415	
Class 4 All	1 411	453	6 965	2 450	11 279	
	International	1 411	453	6 965	11 279	
	Domestic	-	-	-	-	
Class 7 All	-	-	-	141 673	141 673	
	International	-	-	-	141 640	
	Domestic	-	-	-	33	
Exempt (b) All	-	-	-	48 953	48 953	
	International	-	-	-	31 551	
	Domestic	-	-	-	17 402	
TOTAL	8 801	2 677	826 940	220 955	1 059 373	
	International	8 801	2 677	822 525	203 280	1 037 283
	Domestic	-	-	4 415	17 675	22 090

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

(b) Excludes Exempt Subcharter passengers

Public Transport Air-Taxi Operations (a)

Table 15
 Jan - Mar 1983

	Stage flights	Aircraft Hours
Aerospatiale AS332 Super Puma	2	2
Aerospatiale AS355 Ecureuil 2	34	45
Aerospatiale SA350 Ecureuil	365	214
Agusta A109A	67	19
BAE (HS) 125	646	902
Beech Kingair 90/100	698	1 237
Beechcraft Baron Mod.55/58/58P	30	35
Beechcraft Queen-Air 65/80	36	25
Beechcraft 200 Super King Air	831	888
Beechcraft 76 Duchess	4	4
Beechcraft 95 Travel Air	17	17
Bell 206B Jet Ranger	1 676	906
Bell 206L Long Ranger	197	130
Bell 47G	4	9
Cessna 172 Skyhawk	47	35
Cessna 180 Skywagon	34	11
Cessna 310	433	361
Cessna 336/337 Skymaster	6	8
Cessna 340	34	21
Cessna 401/402/411/421	284	281
Cessna 404 Titan	1 434	1 316
Cessna 414A Chancellor	75	133
Cessna 425 Corsair	87	125
Cessna 441 Conquest	255	246
Cessna 500 Citation 1	68	71
Cessna 550 Citation 2	226	332
Dassault Mystere-Falcon 20	87	118
De Havilland DHC-6 Twin Otter	1 163	995
Douglas DC3/C47 Dakota	547	478
Embraer EMB110 Bandeirante	3 622	4 009
Enstrom F28A/F280 Shark	74	56
Gates Learjet 35A	165	257
Grumman GA-7 Cougar	28	66
Handley Page Jet stream 31/200	176	170
Hughes 500	114	60
MBB BO 105	488	429
Partenavia P68B/C	213	202
Pilatus BN-2A Islander	1 309	1 094
Pilatus BN-2A MK111 Trislander	158	262
Piper Aerostar 600/601/601P	8	54
Piper PA23 Aztec (and Apache)	2 464	2 756
Piper PA 34 Seneca II	70	111
Piper PA28 Cherokee SRS/PA32	12	12
Piper PA 30/PA39 Twin Comanche	312	320
Piper PA 31/31P Navajo Chieftn	2 383	2 707
Ro. Turbo Commander 680T/690	10	10
Shorts SC7 Skyvan	4	4
Shorts 330	1 000	874
Shorts 360	11	15
Sikorsky S61N	13	11
Sikorsky S76 Spirit	165	56
Swearingen Merlin IIA/IIB/IIIB	51	58
TOTAL	22 237	22 554

(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	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.