

Civil Aviation Authority



UK Airlines

monthly operating and traffic
statistics (up to
and including May 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 May 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 May 1983(a)(b)

Table 1

	Output in available tonne - kilometres (000 000)	Percentage of all available tonne - kilometres
British Airways	6 788	61.34
British Caledonian Airways	1 489	13.45
Britannia Airways	757	6.84
Dan Air services	463	4.18
British Airtours	353	3.19
Air Europe	249	2.25
Monarch Airlines	223	2.01
Orion Airways	195	1.76
British Midland Airways	164	1.48
Tradewinds Airways	124	1.12
Heavylift Cargo Airlines	49	0.44
Air UK	47	0.42
British Island Airways	28	0.25
British Airways Helicopters	22	0.20
British Air Ferries	20	0.18
British Caledonian Charter (C)	17	0.15
Bristow Helicopters	16	0.14
Air Bridge Carriers	13	0.12
Others (24 airlines)	50	0.45

(a) Excludes Air Taxi Operations

(b) Excludes Cathay Pacific Airways

(c) Commenced operations March 1983

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			
May 1982	12 614	9 582	3 032
May 1983	11 780	9 008	2 772
Latest year's growth (percentages)	-6.6	-6.0	-8.6
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	18 335	14 488	28 894	1 185 290	4 635 635	2 789 473	60.2	15 579	573 942	337 793	12 368	70 885	254 539	58.9
British Airways Helicopters	33	538	179	9 293	909	561	61.8	10	74	47	-	-	46	63.1
British Caledonian Airways	3 944	3 356	6 153	171 611	803 507	468 970	58.4	3 903	116 208	67 074	1 127	22 964	42 984	57.7
Air Commuter	29	62	92	387	373	181	48.6	-	28	13	-	-	13	48.3
Air Ecosse	219	886	700	6 715	5 623	2 382	42.4	10	442	191	-	2	189	43.2
Air UK	1 014	3 327	3 387	68 289	39 012	21 634	55.5	143	3 806	1 886	7	40	1 838	49.5
Aurigny Air Services	133	2 368	643	22 431	2 196	1 245	56.7	108	182	106	-	6	100	58.3
British Midland Airways	1 246	3 347	3 703	117 676	86 462	48 854	56.5	104	8 411	3 851	4	38	3 809	45.8
Brymon Airways	198	1 213	875	12 616	6 132	3 294	53.7	14	584	273	-	3	270	46.7
Burnthills High Hell Service	7	136	52	147	29	9	29.6	-	2	1	-	-	1	33.4
Cathay Pacific Airways (a)	710	124	892	14 015	285 455	150 362	52.7	766	39 403	22 414	506	7 375	14 534	56.9
Dan-Air Services	874	2 281	2 494	64 861	62 829	32 276	51.4	156	5 259	2 674	9	92	2 572	50.8
Euroflite	34	109	96	422	477	160	33.5	-	42	13	-	-	13	30.7
Guernsey Airlines	76	263	313	6 710	2 331	1 933	82.9	-	263	164	-	-	164	62.5
Inter City Airlines	28	92	110	1 447	982	606	61.7	-	107	51	-	-	51	48.0
Jersey European Airways	152	659	674	5 647	2 705	1 358	50.2	2	226	109	1	-	109	48.4
Lease Air T/A Genair	226	1 117	858	9 378	6 851	2 861	41.8	-	548	229	-	-	229	41.7
Loganair	243	1 755	1 265	15 945	4 559	3 092	67.8	-	414	271	-	-	271	65.5
Manx Airlines	170	847	674	20 383	8 404	4 894	58.2	41	769	400	-	10	390	52.0
Metropolitan Airways	17	162	83	840	212	124	58.5	-	15	10	-	-	10	65.4
Spacegrand Aviation Services	80	596	379	3 719	1 484	557	37.5	3	122	42	-	-	42	34.5
Telair Manchester	14	92	86	113	124	24	19.2	-	11	2	-	-	2	17.4
TOTAL Passenger Services	27 781	37 818	52 601	1 737 935	5 956 292	3 534 848	59.3	20 839	750 858	437 614	14 022	101 417	322 175	58.3
Cargo Services														
British Airways	186	30	236	-	-	-	-	234	3 051	2 541	-	2 541	-	83.3
British Caledonian Airways	27	50	60	-	-	-	-	366	242	207	203	4	-	85.5
Air Bridge Carriers	20	76	76	-	-	-	-	536	245	141	-	141	-	57.6
Air UK	56	177	203	-	-	-	-	455	258	150	10	139	-	57.9
British Air Ferries	7	10	22	-	-	-	-	40	37	26	-	26	-	70.9
British Midland Airways	23	44	67	-	-	-	-	132	154	70	-	70	-	45.6
Cathay Pacific Airways (a)	219	48	255	-	-	-	-	344	21 897	3 837	2	3 835	-	17.5
Channel Express (Air Services)	29	212	131	-	-	-	-	794	159	132	-	132	-	83.0
Nightflight	13	37	43	-	-	-	-	16	9	6	-	6	-	62.8
TOTAL Cargo Services	579	684	1 094	-	-	-	-	2 916	26 052	7 110	215	6 894	-	27.3
GRAND TOTAL	28 360	38 502	53 695	1 737 935	5 956 292	3 534 848	59.3	23 755	776 910	444 724	14 238	108 312	322 175	57.2

(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	16 634	10 209	24 724	897 412	4 431 580	2 664 249	60.1	14 630	553 658	327 130	12 171	70 685	244 274	59.1
British Caledonian Airways	3 580	1 928	5 127	118 218	767 969	449 685	58.6	3 751	112 482	65 446	1 089	22 942	41 416	58.2
Air Commuter	29	62	92	387	373	181	48.6	-	28	13	-	-	13	48.3
Air Ecosse	13	44	40	283	195	107	54.9	1	17	9	-	-	9	52.9
Air UK	625	1 645	1 994	24 193	21 375	10 020	46.9	68	2 107	880	-	29	851	41.8
Aurigny Air Services	133	2 368	643	22 431	2 196	1 245	56.7	108	182	106	-	6	100	58.3
British Midland Airways	134	310	428	6 872	6 688	3 007	45.0	16	602	240	-	7	233	39.8
Brymon Airways	19	76	78	599	459	189	41.2	1	41	16	-	-	16	38.9
Cathay Pacific Airways (b)	710	124	892	14 015	285 455	150 362	52.7	766	39 403	22 414	506	7 375	14 534	56.9
Dan-Air Services	411	779	1 032	21 363	31 933	14 017	43.9	92	2 692	1 172	-	61	1 111	43.5
Euroflite	34	109	96	422	477	160	33.5	-	42	13	-	-	13	30.7
Jersey European Airways	119	531	525	4 500	2 113	1 009	47.7	2	176	81	1	-	81	46.2
Lease Air T/A Genair	27	44	77	389	956	238	24.9	-	77	19	-	-	19	24.8
Manx Airlines	8	62	39	588	233	76	32.6	1	23	6	-	-	6	26.5
Metropolitan Airways	2	40	10	239	37	51	..	-	2	4	-	-	4	..
Spacegrand Aviation Services	28	202	132	176	500	48	9.6	1	39	4	-	-	4	9.7
TOTAL Passenger Services	22 505	18 553	35 930	1 112 087	5 552 539	3 294 644	59.3	19 437	711 571	417 556	13 766	101 105	302 683	58.7
Cargo Services														
British Airways	186	30	236	-	-	-	-	234	3 051	2 541	-	2 541	-	83.3
British Caledonian Airways	4	10	12	-	-	-	-	12	6	4	-	4	-	76.9
Air UK	26	62	92	-	-	-	-	200	122	84	-	84	-	68.6
British Air Ferries	7	10	22	-	-	-	-	40	37	26	0	26	0	70.9
British Midland Airways	23	44	67	-	-	-	-	132	154	70	0	70	0	45.6
Cathay Pacific Airways (b)	219	48	255	-	-	-	-	344	21 897	3 837	2	3 835	-	17.5
Nightflight	13	37	43	-	-	-	-	16	9	6	-	6	0	62.8
TOTAL Cargo Services	478	241	727	-	-	-	-	978	25 276	6 569	2	6 566	0	26.0
GRAND TOTAL	22 983	18 774	36 657	1 112 087	5 552 539	3 294 644	59.3	20 415	736 847	424 125	13 769	107 671	302 683	57.6

(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.

(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	1 701	4 279	4 170	287 878	204 055	125 224	61.4	949	20 283	10 663	197	202	10 263	52.6
British Airways Helicopters	33	538	179	9 293	909	561	61.8	10	74	47	-	-	46	63.1
British Caledonian Airways	364	1 428	1 026	53 393	35 538	19 285	54.3	152	3 726	1 627	38	22	1 568	43.7
Air Ecosse	207	842	660	6 432	5 428	2 275	41.9	9	425	182	-	2	180	42.9
Air UK	389	1 682	1 392	44 096	17 637	11 614	65.8	76	1 699	1 006	7	12	987	59.2
British Midland Airways	1 112	3 037	3 275	110 804	79 774	45 847	57.5	87	7 809	3 611	4	32	3 576	46.2
Brymon Airways	179	1 137	797	12 017	5 674	3 105	54.7	13	543	257	-	3	254	47.3
Burnthills High Hell Service	7	136	52	147	29	9	29.6	-	2	1	-	-	1	33.4
Dan-Air Services	463	1 502	1 462	43 498	30 896	18 259	59.1	63	2 567	1 502	9	32	1 461	58.5
Guernsey Airlines	76	263	313	6 710	2 331	1 933	82.9	-	263	164	-	-	164	62.5
Inter City Airlines	28	92	110	1 447	982	606	61.7	-	107	51	-	-	51	48.0
Jersey European Airways	34	128	150	1 147	592	349	59.0	-	49	28	-	-	28	56.6
Lease Air T/A Genair	199	1 073	781	8 989	5 895	2 622	44.5	-	472	210	-	-	210	44.5
Loganair	243	1 755	1 265	15 945	4 559	3 092	67.8	-	414	271	-	-	271	65.5
Marx Airlines	162	785	634	19 795	8 171	4 818	59.0	41	746	394	-	10	384	52.8
Metropolitan Airways	15	122	73	601	175	73	41.9	-	13	6	-	-	6	46.0
Spacegrand Aviation Services	52	394	247	3 543	984	509	51.7	2	83	38	-	-	38	46.1
Telair Manchester	14	92	86	113	124	24	19.2	-	11	2	-	-	2	17.4
TOTAL Passenger Services	5 277	19 285	16 671	625 848	403 753	240 205	59.5	1 402	39 287	20 060	256	314	19 490	51.1
Cargo Services														
British Caledonian Airways	23	40	49	-	-	-	-	354	236	203	203	-	-	85.7
Air Bridge Carriers	20	76	76	-	-	-	-	536	245	141	-	141	-	57.6
Air UK	30	115	111	-	-	-	-	255	136	66	10	55	-	48.2
Channel Express (Air Services)	29	212	131	-	-	-	-	794	159	132	-	132	-	83.0
Total Cargo Services	101	443	367	-	-	-	-	1 939	776	541	213	328	-	69.7
GRAND TOTAL	5 378	19 728	17 038	625 848	403 753	240 205	59.5	3 341	40 063	20 601	469	642	19 490	51.4

(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.

All Non-Scheduled Services May 1983

(a) (b)

Table 4.1

	(c)				(c)				Tonne-kilometres used						As	
	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	percentage of available	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Mall (000)	Cargo (000)	Passenger (000)	percentage of available	As percentage of available
British Airways	262	154	386	11 460	38 701	31 759	82.1		6	4 460	2 892	3	19	2 870	64.8	
British Airtrons	2 624	1 301	4 012	171 421	518 823	393 188	75.8		-	48 090	33 444	19	28	33 397	69.5	
British Airways Helicopters	572	3 160	2 698	45 566	17 281	12 053	69.7		319	1 950	1 003	-	39	964	51.4	
British Caledonian Airways	314	175	486	16 085	63 578	51 073	80.3		-	5 796	4 538	-	0	4 538	78.3	
Air Bridge Carriers	61	129	187	-	-	-	-		920	798	464	-	464	-	58.1	
Air Europe	2 062	1 227	3 341	142 223	308 179	242 511	78.7		-	29 168	19 401	-	-	19 401	66.5	
Air UK	34	39	95	1 319	1 500	1 197	79.8		4	155	103	-	1	102	66.4	
Bristow Helicopters	1 007	6 429	4 777	57 233	16 764	10 337	61.7		463	1 559	1 011	-	74	937	64.8	
Britannia Airways	6 963	3 880	11 116	406 040	905 184	719 557	79.5		-	76 981	61 164	-	-	61 164	79.5	
British Air Ferries	242	514	733	18 753	12 741	9 518	74.7		234	1 518	1 065	-	277	789	70.2	
British Caledonian Charter	349	186	461	55 441	132 706	105 090	79.2		-	12 223	8 400	-	-	8 400	68.7	
British Caledonian Helicopters	109	442	484	4 328	1 957	1 108	56.6		18	204	101	-	4	97	49.5	
British Executive Air Services	81	3 856	538	22 026	891	463	52.0		211	81	46	-	4	42	56.8	
British Island Airways	356	414	667	22 708	31 707	23 829	75.2		-	2 854	1 908	2	-	1 907	66.9	
British Midland Airways	660	438	1 038	36 778	124 648	99 191	79.6		-	18 590	7 705	-	-	7 705	41.4	
Bryan Aviation	9	8	17	119	205	123	60.0		-	52	10	-	-	10	19.0	
Brymon Airways	55	138	191	4 026	2 741	1 601	58.4		19	274	139	-	8	131	50.7	
Channel Express (Air Services)	12	78	51	-	-	-	-		125	54	32	32	-	-	59.3	
Dan-Air Services	3 787	2 687	6 278	251 949	509 729	408 122	80.1		263	40 962	32 739	80	12	32 647	79.9	
Heavylift Cargo Airlines	204	73	481	-	-	-	-		381	6 581	2 903	-	2 903	-	44.1	
Instone Airlines	6	9	28	-	-	-	-		12	32	10	-	10	-	30.3	
Inter City Airlines	84	256	261	7 854	4 527	2 669	59.0		30	460	235	-	9	226	51.1	
Jersey European Airways	5	105	35	-	91	47	51.8		-	8	4	-	-	4	49.5	
Lease Air T/A Genair	-	2	2	-	9	7	80.6		-	1	1	-	-	1	78.1	
Loganair	14	94	75	-	504	315	62.5		-	45	25	-	-	25	54.8	
Management Aviation	87	1 686	410	3 130	762	184	24.1		88	66	18	-	4	14	27.3	
Metropolitan Airways	47	265	227	129	935	536	57.3		-	78	43	-	-	43	54.8	
Monarch Airlines	1 743	1 012	2 770	116 556	269 502	203 752	75.6		-	24 630	18 321	-	-	18 321	74.4	
North Scottish Helicopters	260	4 945	1 065	14 812	2 389	1 148	48.1		-	199	96	-	-	96	48.2	
Orion Airways	1 676	1 046	2 745	97 479	217 817	171 929	78.9		-	20 609	13 743	-	-	13 743	66.7	
Tradewinds Airways	299	97	402	-	-	-	-		1 851	11 785	9 049	-	9 049	-	76.8	
TOTAL	23 985	34 845	46 057	1 507 435	3 183 872	2 491 307	78.3		4 942	310 260	220 612	135	12 905	207 572	71.1	
Total sub-charter operations performed on behalf of UK Airlines	326	867	932	..	27 728	18 560	66.9		..	2 917	1 729	36	181	1 514	59.3	
Total excluding sub-charter operations performed on behalf of UK Airlines	23 659	33 978	45 125	1 507 435	3 156 144	2 472 747	78.3		4 942	307 343	218 883	99	12 724	206 058	71.2	

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

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

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

	Aircraft-km (000)	Stage flights	Aircraft hours	(c) Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	(c) Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used				As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	258	142	375	10 899	38 404	31 587	82.2	6	4 431	2 878	3	19	2 856	64.9
British Airtrons	2 624	1 301	4 012	171 421	518 823	393 188	75.8	-	48 090	33 444	19	28	33 397	69.5
British Airways Helicopters	570	3 144	2 684	45 546	17 241	12 050	69.9	319	1 945	1 003	-	39	964	51.6
British Caledonian Airways	314	175	486	16 085	63 578	51 073	80.3	-	5 796	4 538	-	-	4 538	78.3
Air Bridge Carriers	15	20	37	-	-	-	-	58	275	64	-	64	-	23.3
Air Europe	2 062	1 227	3 341	142 223	308 179	242 511	78.7	-	29 168	19 401	-	-	19 401	66.5
Air UK	30	32	81	1 124	1 338	1 071	80.0	-	137	91	-	-	91	66.4
Bristow Helicopters	1 007	6 429	4 777	57 233	16 764	10 337	61.7	463	1 559	1 011	-	74	937	64.8
Britannia Airways	6 937	3 838	11 062	401 980	901 725	716 985	79.5	-	76 686	60 946	-	-	60 946	79.5
British Air Ferries	158	297	475	7 290	7 683	5 150	67.0	6	971	584	-	157	426	60.1
British Caledonian Charter	349	186	461	55 441	132 706	105 090	79.2	-	12 223	8 400	-	-	8 400	68.7
British Caledonian Helicopters	109	442	484	4 328	1 957	1 108	56.6	18	204	101	-	4	97	49.5
British Executive Air Services	81	3 856	538	22 026	891	463	52.0	211	81	46	-	4	42	56.8
British Island Airways	351	399	655	21 919	31 358	23 588	75.2	-	2 818	1 887	-	-	1 887	67.0
British Midland Airways	641	319	944	36 778	124 077	98 957	79.8	-	18 533	7 686	-	-	7 686	41.5
Bryan Aviation	9	8	17	119	205	123	60.0	-	52	10	-	-	10	19.0
Dan-Air Services	3 707	2 422	5 989	246 178	507 218	406 245	80.1	24	40 593	32 505	-	8	32 497	80.1
Heavylift Cargo Airlines	204	73	481	-	-	-	-	381	6 581	2 903	-	2 903	-	44.1
Instone Airlines	6	9	28	-	-	-	-	12	32	10	-	10	-	30.3
Inter City Airlines	3	3	7	161	164	145	88.4	-	16	12	-	-	12	75.3
Jersey European Airways	5	105	35	-	91	47	51.8	-	8	4	-	-	4	49.5
Lease Air T/A Genair	-	2	2	-	9	7	80.6	-	1	1	-	-	1	78.1
Loganair	1	2	4	-	33	13	40.3	-	3	1	-	-	1	39.0
Management Aviation	87	1 686	410	3 130	762	184	24.1	88	66	18	-	4	14	27.3
Metropolitan Airways	2	10	10	129	49	32	64.5	-	3	3	-	-	3	85.8
Monarch Airlines	1 743	1 012	2 770	116 556	269 502	203 752	75.6	-	24 630	18 321	-	-	18 321	74.4
North Scottish Helicopters	260	4 945	1 065	14 812	2 389	1 148	48.1	-	199	96	-	-	96	48.2
Orion Airways	1 676	1 046	2 745	97 479	217 817	171 929	78.9	-	20 609	13 743	-	-	13 743	66.7
Tradewinds Airways	299	97	402	-	-	-	-	1 851	11 785	9 049	-	9 049	-	76.8
TOTAL	23 510	33 227	44 377	1 472 857	3 162 963	2 476 782	78.3	3 436	307 493	218 754	22	12 363	206 370	71.1
Total sub-charter operations performed on behalf of UK Airlines	230	355	484	..	25 261	17 272	68.4	..	2 661	1 610	19	181	1 410	60.5
Total excluding sub-charter operations performed on behalf of UK Airlines	23 280	32 872	43 893	1 472 857	3 137 702	2 459 510	78.4	3 436	304 832	217 144	3	12 183	204 960	71.2

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

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

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

	Aircraft-km (000)	Stage flights	Aircraft hours	(c)	Seat-km available (000)	Seat-km used (000)	As percentage of available	(c)	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	4	12	12	561	297	172	58.0	-	28	14	-	-	14	48.5
British Airways Helicopters	2	16	13	20	40	3	7.5	-	5	-	-	-	-	7.5
Air-Bridge Carriers	46	109	150	-	-	-	-	862	524	400	-	400	-	76.4
Air UK	4	7	14	195	163	127	77.9	4	19	12	-	1	11	66.1
Britannia Airways	27	42	55	4 060	3 459	2 572	74.4	-	294	219	-	-	219	74.3
British Air Ferries	84	217	258	11 463	5 058	4 367	86.3	227	547	482	-	119	362	88.1
British Island Airways	4	15	13	789	348	241	69.3	-	36	21	2	-	19	58.5
British Midland Airways	19	119	94	..	571	234	41.0	..	57	19	-	-	19	33.3
Brymon Airways	55	138	191	4 026	2 741	1 601	58.4	19	274	139	-	8	131	50.7
Channel Express (Air Services)	12	78	51	-	-	-	-	125	54	32	32	-	-	59.3
Dan-Air Services	80	265	289	5 771	2 511	1 877	74.7	239	368	234	80	4	150	63.6
Inter City Airlines	82	253	254	7 693	4 363	2 524	57.9	30	443	223	-	9	214	50.2
Loganair	13	92	71	-	471	302	64.0	-	42	24	-	-	24	55.8
Metropolitan Airways	44	255	217	-	886	504	56.9	-	75	40	-	-	40	53.6
TOTAL	476	1 618	1 680	34 578	20 908	14 525	69.5	1 506	2 767	1 858	114	542	1 202	67.9
Total sub-charter operations performed on behalf of UK Airlines	97	512	447	-	2 468	1 288	52.2	-	257	120	17	-	103	46.7
Total Excluding sub-charter operations performed on behalf of UK Airlines	379	1 106	1 233	34 578	18 440	13 237	71.8	1 506	2 510	1 738	97	542	1 099	69.2

(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 uplifted			Available (000)	Seat-km Used (000)	As percentage of available
				ABC	Affinity	Other			
British Airways	47	19	45	-	-	1 785	5 021	4 397	87.6
British Airtours	513	106	665	13 377	-	256	113 779	95 048	83.5
British Caledonian Airways	5	8	10	-	-	641	541	380	70.3
British Air Ferries	13	22	36	-	-	1 531	981	892	90.9
British Island Airways	12	20	26	-	-	1 145	1 037	701	67.6
British Midland Airways	197	43	260	5 957	-	-	41 540	37 188	89.5
Dan-Air Services	431	238	674	-	-	26 515	64 765	52 743	81.4
Monarch Airlines	81	38	126	-	-	2 443	10 485	8 097	77.2
Orion Airways	17	17	32	-	-	2 168	2 229	2 194	98.4
TOTAL	1 314	511	1 873	19 334	-	36 484	240 377	201 641	83.9

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	502	396	-	-	396	79.0
British Airtours	-	10 446	8 078	-	-	8 078	77.3
British Caledonian Airways	-	51	33	-	-	33	64.4
British Air Ferries	-	81	74	-	-	74	90.9
British Island Airways	-	93	56	-	-	56	60.1
British Midland Airways	-	6 398	2 867	-	-	2 867	44.8
Dan-Air Services	-	5 181	4 219	-	-	4 219	81.4
Monarch Airlines	-	952	729	-	-	729	76.5
Orion Airways	-	211	176	-	-	176	83.2
TOTAL	-	23 915	16 626	-	-	16 626	69.5

	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	46	15	42	-	-	1 665	4 964	4 361	87.8
British Airtours	513	106	665	13 377	-	256	113 779	95 048	83.5
British Caledonian Airways	5	8	10	-	-	641	541	380	70.3
Britannia Air Ferries	12	18	32	-	-	1 227	879	791	89.9
British Island Airways	8	6	14	-	-	356	689	459	66.7
British Midland Airways	197	43	260	5 957	-	-	41 540	37 188	89.5
Dan-Air Services	427	226	660	-	-	25 980	64 596	52 585	81.4
Monarch Airlines	81	38	126	-	-	2 443	10 485	8 097	77.2
Orion Airways	17	17	32	-	-	2 168	2 229	2 194	98.4
TOTAL	1 304	477	1 839	19 334	-	34 736	239 702	201 104	83.9

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	497	393	-	-	393	79.2
British Airtours	-	10 446	8 078	-	-	8 078	77.3
British Caledonian Airways	-	51	33	-	-	33	64.4
Britannia Air Ferries	-	73	65	-	-	65	89.8
British Island Airways	-	62	37	-	-	37	59.2
British Midland Airways	-	6 398	2 867	-	-	2 867	44.8
Dan-Air Services	-	5 168	4 207	-	-	4 207	81.4
Monarch Airlines	-	952	729	-	-	729	76.6
Orion Airways	-	211	176	-	-	176	83.2
TOTAL	-	23 857	16 583	-	-	16 583	69.2

	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	1	4	4	-	-	120	57	36	63.8
British Air Ferries	1	4	4	-	-	304	101	101	100.0
British Island Airways	4	14	12	-	-	789	348	241	69.3
Dan Air Services	4	12	14	-	-	535	168	158	93.7
TOTAL	10	34	34	-	-	1 748	675	537	79.5

	Cargo and mail uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-Kilometres used			As percentage of available
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	5	3	-	-	3	58.9
British Air Ferries	-	8	8	-	-	8	100.0
British Island Airways	-	31	19	-	-	19	62.0
Dan Air Services	-	13	12	-	-	12	93.8
TOTAL	-	58	43	-	-	43	74.5

	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	129	96	215	6 670	13 867	10 040	72.4	-	1 447	887	-	-	887	61.3
British Airtours	2 018	1 136	3 197	155 490	392 096	290 829	74.2	-	36 439	24 718	-	-	24 718	67.8
British Caledonian Airways	156	127	272	11 842	17 711	14 557	82.2	-	1 668	1 252	-	-	1 252	75.1
Air Europe	2 044	1 209	3 310	141 367	305 904	240 769	78.7	-	28 952	19 261	-	-	19 261	66.5
Air UK	34	37	92	1 319	1 500	1 197	79.8	-	152	102	-	-	102	67.0
Britannia Airways	6 858	3 754	10 920	392 776	891 421	708 462	79.5	-	75 810	60 221	-	-	60 221	79.4
British Air Ferries	115	254	346	14 508	8 737	6 788	77.7	-	725	563	-	-	563	77.7
British Caledonian Charter	349	186	461	55 441	132 706	105 090	79.2	-	12 223	8 400	-	-	8 400	68.7
British Island Airways	262	263	473	17 881	23 399	18 622	79.6	-	2 103	1 490	-	-	1 490	70.8
British Midland Airways	414	221	620	30 821	77 019	58 283	75.7	-	11 294	4 547	-	-	4 547	40.3
Dan-Air Services	3 174	2 099	5 115	215 504	430 607	344 243	79.9	-	34 453	27 538	-	-	27 538	79.9
Metropolitan Airways	2	10	10	129	49	32	64.5	-	3	3	-	-	3	85.8
Monarch Airlines	1 631	960	2 597	113 679	252 850	193 247	76.4	-	23 112	17 375	-	-	17 375	75.2
Orion Airways	1 638	1 013	2 679	94 746	212 954	167 615	78.7	-	20 149	13 398	-	-	13 398	66.5
TOTAL	18 826	11 365	30 306	1 252 173	2 760 820	2 159 774	78.2	-	248 527	179 755	-	-	179 755	72.3

	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	129	96	215	6 670	13 867	10 040	72.4	-	1 447	887	-	-	887	61.3
British Airtours	2 018	1 136	3 197	155 490	392 096	290 829	74.2	-	36 439	24 718	-	-	24 718	67.8
British Caledonian Airways	156	127	272	11 842	17 711	14 557	82.2	-	1 668	1 252	-	-	1 252	75.1
Air Europe	2 044	1 209	3 310	141 367	305 904	240 769	78.7	-	28 952	19 261	-	-	19 261	66.5
Air UK	30	32	81	1 124	1 338	1 071	80.0	-	137	91	-	-	91	66.4
Britannia Airways	6 831	3 712	10 866	388 716	887 961	705 890	79.5	-	75 515	60 003	-	-	60 003	79.5
British Air Ferries	55	91	157	4 344	4 152	2 818	67.9	-	345	234	-	-	234	67.8
British Caledonian Charter	349	186	461	55 441	132 706	105 090	79.2	-	12 223	8 400	-	-	8 400	68.7
British Island Airways	262	263	473	17 881	23 399	18 622	79.6	-	2 103	1 490	-	-	1 490	70.8
British Midland Airways	414	221	620	30 821	77 019	58 283	75.7	-	11 294	4 547	-	-	4 547	40.3
Dan-Air Services	3 165	2 086	5 089	214 928	430 054	343 860	80.0	-	34 409	27 507	-	-	27 507	79.9
Metropolitan Airways	2	10	10	129	49	32	64.5	-	3	3	-	-	3	85.8
Monarch Airlines	1 631	960	2 597	113 679	252 850	193 247	76.4	-	23 112	17 375	-	-	17 375	75.2
Orion Airways	1 638	1 013	2 679	94 746	212 954	167 615	78.7	-	20 149	13 398	-	-	13 398	66.5
TOTAL	18 727	11 142	30 026	1 237 178	2 752 059	2 152 723	78.2	-	247 794	179 165	-	-	179 165	72.3

Domestic Class 3 Licence Operations May 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)		
Air UK	3	5	11	195	163	127	77.9	-	15	11	-	-	11	71.7	
Britannia Airways	27	42	55	4 060	3 459	2 572	74.4	-	294	219	-	-	219	74.3	
British Air Ferries	60	163	189	10 164	4 585	3 969	86.6	-	380	329	-	-	329	86.6	
Dan Air Services	9	13	25	576	553	383	69.3	-	44	31	-	-	31	69.2	
TOTAL	99	223	281	14 995	8 760	7 052	80.5	-	733	589	-	-	589	80.3	

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	14	12	25	-	-	865	198	1 809	1 202	66.4
Air Europe	16	16	28	-	-	822	34	2 080	1 603	77.1
British Island Airways	34	42	63	1 036	160	1 844	0	3 065	2 390	78.0
Dan Air Services	16	21	30	674	-	750	748	2 058	1 657	80.5
Monarch Airlines	3	3	5	-	-	264	4	353	257	72.8
Orion Airways	5	6	9	-	-	344	221	641	465	72.6
TOTAL	88	100	162	1 710	160	4 889	1 205	10 007	7 574	75.7

	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	-	168	102	-	-	102	60.7
Air Europe	-	197	128	-	-	128	65.2
British Island Airways	-	275	191	-	-	191	69.5
Dan Air Services	-	165	132	-	-	132	80.5
Monarch Airlines	-	32	23	-	-	23	72.2
Orion Airways	-	61	37	-	-	37	61.1
TOTAL	-	898	614	-	-	614	68.4

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers uplifted				Seat-km Available (000)	Used (000)	As percentage of available
				ABC	Affinity	IT	Other			
British Airtours	14	12	25	-	-	865	198	1 809	1 202	66.4
Air Europe	16	16	28	-	-	822	34	2 080	1 603	77.1
British Island Airways	34	42	63	1 036	160	1 844	-	3 065	2 390	78.0
Dan Air Services	16	21	30	674	-	750	748	2 058	1 657	80.5
Monarch Airlines	3	3	5	-	-	264	4	353	257	72.8
Orion Airways	5	6	9	-	-	344	221	641	465	72.6
TOTAL	88	100	162	1 710	160	4 889	1 205	10 007	7 574	75.7

	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	-	168	102	-	-	102	60.7
Air Europe	-	197	128	-	-	128	65.2
British Island Airways	-	275	191	-	-	191	69.5
Dan Air Services	-	165	132	-	-	132	80.5
Monarch Airlines	-	32	23	-	-	23	72.2
Orion Airways	-	61	37	-	-	37	61.1
TOTAL	-	898	614	-	-	614	68.4

Aircraft -km (000)	Stage flights	Aircraft hours	ABC	Number of passengers uplifted Affinity	IT	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

All Class 6 Licence Operations May 1983

Table 8.1

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
						Total (000)	Mail (000)	Cargo (000)	
Air-Bridge Carriers	61	129	187	920	798	464	-	464	58.1
British Air Ferries	17	31	45	218	125	117	-	117	94.0
Dan Air Services	2	5	6	22	8	7	-	7	85.0
Heavylift Cargo Airlines	177	64	416	381	5 738	2 529	-	2 529	44.1
Tradewinds Airways	277	90	373	1 851	10 947	8 296	-	8 296	75.8
TOTAL	533	319	1 027	3 392	17 617	11 413	-	11 413	64.8

International Class 6 Licence Operations May 1983

Table 8.2

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
						Total (000)	Mail (000)	Cargo (000)	
→ Air-Bridge Carriers	15	20	37	58	275	64	-	64	23.3
Co Dan Air Services	2	5	6	22	8	7	-	7	85.0
Heavylift Cargo Airlines	177	64	416	381	5 738	2 529	-	2 529	44.1
Tradewinds Airways	277	90	373	1 851	10 947	8 296	-	8 296	75.8
TOTAL	471	179	832	2 312	16 968	10 896	-	10 896	64.2

Domestic Class 6 Licence Operations May 1983

Table 8.3

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	46	109	150	862	524	400	-	400	76.4
British Air Ferries	17	31	45	218	125	117	-	117	94.0
TOTAL	62	140	195	1 080	648	517	-	517	79.7

All Class 7 Licence Operations May 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
											Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	1	2	3	200	69	69	100.0	-	7	6	-	-	-	6	82.1
British Airways Helicopters	572	3 160	2 697	45 566	17 281	12 053	69.7	319	1 950	1 003	-	39	-	964	51.4
Bristow Helicopters	1 007	6 429	4 777	57 233	16 764	10 337	61.7	463	1 559	1 011	-	74	-	937	64.8
British Caledonian Helicopters	109	442	484	4 328	1 957	1 108	56.6	18	204	101	-	4	-	97	49.5
British Executive Air Services	81	3 856	538	22 026	891	463	52.0	211	81	46	-	4	-	42	56.8
Management Aviation	87	1 686	410	3 130	762	184	24.1	88	66	18	-	4	-	14	27.3
North Scottish Helicopters	260	4 945	1 065	14 812	2 389	1 148	48.1	-	199	96	-	-	-	96	48.2
TOTAL	2 117	20 520	9 974	147 295	40 113	25 362	63.2	1 099	4 066	2 281	-	125	-	2 156	56.1

International Class 7 Licence Operations May 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)	Total (000)	Tonne-kilometres used				As percentage of available
											Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	1	2	3	200	69	69	100.0	-	7	6	-	-	-	6	82.1
British Airways Helicopters	570	3 144	2 684	45 546	17 241	12 050	69.9	319	1 945	1 003	-	39	-	964	51.6
Bristow Helicopters	1 007	6 429	4 777	57 233	16 764	10 337	61.7	463	1 559	1 011	-	74	-	937	64.8
British Caledonian Helicopters	109	442	484	4 328	1 957	1 108	56.6	18	204	101	-	4	-	97	49.5
British Executive Air Services	81	3 856	538	22 026	891	463	52.0	211	81	46	-	4	-	42	56.8
Management Aviation	87	1 686	410	3 130	762	184	24.1	88	66	18	-	4	-	14	27.3
North Scottish Helicopters	260	4 945	1 065	14 812	2 389	1 148	48.1	-	199	96	-	-	-	96	48.2
TOTAL	2 115	20 504	9 961	147 275	40 073	25 359	63.3	1 098	4 061	2 281	-	125	-	2 156	56.2

Domestic Class 7 Licence Operations May 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)	Total (000)	Tonne-kilometres used				As percentage of available
											Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways Helicopters	2	16	13	20	40	3	7.5	-	5	-	-	-	-	-	7.5
TOTAL	2	16	13	20	40	3	7.5	-	5	-	-	-	-	-	7.5

	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	69	24	96	2 805	15 735	12 558	79.8	6	2 100	1 194	-	10	1 184	56.9	
British Airtours	16	9	26	1 235	2 908	1 914	65.8	-	271	163	-	-	163	60.3	
British Caledonian Airways	79	20	111	3 602	23 126	17 433	75.4	-	2 079	1 569	-	-	1 569	75.5	
Air UK	1	2	2	-	-	-	-	4	4	1	-	1	-	42.4	
Britannia Airways	96	122	182	13 264	12 513	10 286	82.2	-	1 064	874	-	-	874	82.1	
British Air Ferries	33	62	99	2 714	2 254	1 486	65.9	15	201	130	-	7	123	64.7	
British Island Airways	18	16	33	642	1 589	1 095	68.9	-	143	88	-	-	88	61.5	
Bryan Aviation	9	8	17	119	205	123	60.0	-	52	10	-	-	10	19.0	
Brymon Airways	55	138	191	4 026	2 741	1 601	58.4	19	274	139	-	8	131	50.7	
Channel Express (Air Services)	12	78	51	-	-	-	-	125	54	32	32	-	-	59.3	
Dan-Air Services	114	297	375	7 758	5 497	4 211	76.6	241	593	407	65	6	336	68.5	
Instone Airlines	6	9	28	-	-	-	-	12	32	10	-	10	-	30.3	
Inter City Airlines	66	214	202	7 854	3 988	2 468	61.9	30	399	219	-	9	210	54.9	
Monarch Airlines	19	5	27	166	4 270	701	16.4	-	393	63	-	-	63	16.1	
TOTAL	593	1 004	1 440	44 185	74 825	53 876	72.0	452	7 659	4 900	97	51	4 752	64.0	

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

(b) Excludes exempt sub charter operations.

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo and mail uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used					As percentage of available
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British Airways	66	16	89	2 364	15 495	12 422	80.2	6	2 077	1 184	-	10	1 174	57.0	
British Airtours	16	9	26	1 235	2 908	1 914	65.8	-	271	163	-	-	163	60.3	
British Caledonian Airways	79	20	111	3 602	23 126	17 433	75.4	-	2 079	1 569	-	-	1 569	75.5	
Britannia Airways	96	122	182	13 264	12 513	10 286	82.2	-	1 064	874	-	-	874	82.1	
British Air Ferries	27	43	80	1 719	1 883	1 189	63.1	6	167	103	-	5	98	61.7	
British Island Airways	18	16	33	642	1 589	1 095	68.9	-	143	88	-	-	88	61.5	
Bryan Aviation	9	8	17	119	205	123	60.0	-	52	10	-	-	10	19.0	
Dan-Air Services	48	60	130	3 098	3 707	2 923	78.8	2	300	235	-	1	233	78.3	
Instone Airlines	6	9	28	-	-	-	-	12	32	10	-	10	-	30.3	
Inter City Airlines	3	3	7	161	164	145	88.4	-	16	12	-	-	12	75.3	
Monarch Airlines	19	5	27	166	4 270	701	16.4	-	393	63	-	-	63	16.1	
TOTAL	387	311	728	26 370	65 860	48 230	73.2	26	6 594	4 311	-	26	4 285	65.4	

(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	3	8	8	441	240	136	56.7	-	23	11	-	-	11	46.2
Air UK	1	2	2	-	-	-	-	4	4	1	-	1	-	42.4
British Air Ferries	6	19	19	995	372	297	79.8	9	34	27	-	2	25	79.8
Brymon Airways	55	138	191	4 026	2 741	1 601	58.4	19	274	139	-	8	131	50.7
Channel Express (Air Services)	12	78	51	-	-	-	-	125	54	32	32	-	-	59.3
Dan Air Services	66	237	246	4 660	1 790	1 288	72.0	239	294	172	65	4	103	58.5
Inter City Airlines	64	211	195	7 693	3 824	2 323	60.8	30	382	206	-	9	198	54.0
TOTAL	205	693	712	17 815	8 966	5 646	63.0	426	1 065	589	97	25	467	55.3

(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 Airtours	62	36	96	..	8 036	4 081	51.0	..	748	373	19	28	326	50.0
British Air Ferries	49	105	153	..	-	-	-	..	319	153	-	153	-	48.0
Metropolitan Airways	44	255	217	..	886	504	57.0	..	75	40	-	-	40	54.0
TOTAL	155	396	467	..	8 922	4 585	51.0	..	1 142	566	19	181	367	50.0

	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	16	13	27	..	4 009	3 035	76.0	..	404	254	-	-	254	63.0
British Airtours	2	2	3	..	196	114	58.0	..	18	10	-	-	10	52.0
Air Europe	2	2	3	..	196	139	71.0	..	19	11	-	-	11	60.0
Britannia Airways	10	4	15	..	1 251	809	65.0	..	107	69	-	-	69	64.0
British Island Airways	1	1	1	..	-	-	-	..	5	2	2	-	-	35.0
British Midland Airways	28	163	128	..	1 672	937	56.0	..	218	74	-	-	74	34.0
Dan Air Services	51	27	77	..	6 803	5 268	77.0	..	562	436	15	-	421	78.0
Inter City Airlines	18	42	59	..	539	201	37.0	..	61	16	-	-	16	27.0
Jersey European Airways	5	105	35	..	91	47	52.0	..	8	4	-	-	4	50.0
Lease Air T/A Genair	-	2	2	..	9	7	81.0	..	1	1	-	-	1	78.0
Logenair	14	94	75	..	504	315	62.0	..	45	25	-	-	25	55.0
Monarch Airlines	10	6	15	..	1 544	1 450	94.0	..	141	131	-	-	131	93.0
Orion Airways	15	10	25	..	1 993	1 654	83.0	..	189	132	-	-	132	70.0
TOTAL	171	471	465	..	18 806	13 975	74.0	..	17 751	1 163	17	-	1 147	66.0

(a) Due to the method of reporting where 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	-	-	-	..	-	1 660	-	155	3	9	144	..
British Caledonian Airways	74	20	94	..	22 200	18 703	84.0	..	1 998	1 684	-	-	1 684	84.0
British Air Ferries	15	40	53	..	769	352	46.0	..	68	29	-	-	29	43.0
British Island Airways	29	72	72	..	2 616	1 021	39.0	..	235	82	-	-	82	35.0
British Midland Airways	21	11	31	..	4 416	2 783	63.0	..	680	218	-	-	218	32.0
Heavylift Cargo Airlines	27	9	65	..	-	-	-	..	842	374	-	374	-	44.0
Tradewinds Airways	22	7	29	..	-	-	-	..	838	753	-	753	-	90.0
TOTAL	189	159	343	..	30 001	24 519	82.0	..	4 661	3 294	3	1 136	2 156	71.0

(a) Due to the method of reporting where 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
May 1983 (a)

Table 12.1

	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				
Aerospatiale AS332 Super Puma	534	-	1 459	-	2 017	-	17 296	6 317	15	4.2
Aerospatiale SA-365 Dauphin	129	4	3 919	120	548	19	12 735	404	6	2.7
Armstrong Whitworth Argosy	-	33	-	109	-	120	-	-	2	1.9
BAC/Aerospatiale Concorde	866	-	160	-	587	-	8 918	46 793	7	2.2
BAC 1-11 500 series	4 183	22	6 223	39	8 469	47	389 257	301 755	46	4.6
BAE 146 Series 100	20	-	30	-	45	-	1 540	1 039	-	-
BAE (BAC) 1-11-200 series	162	-	259	-	340	-	12 244	8 365	2	5.3
BAE (BAC) 1-11-300/400/475	1 335	1	2 123	1	2 716	1	93 946	71 014	17	3.3
BAE(HS) 125	-	-	-	-	-	-	-	-	2	-
BAE(HS) 748	594	31	2 265	108	2 176	112	55 358	16 437	22	2.5
Beechcraft 95 Travel Air	-	-	-	-	-	-	-	-	1	0.3
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-
Bell Model 214ST	58	-	179	-	233	-	2 129	690	3	1.8
Bell 206B Jet Ranger	7	-	136	-	52	-	147	9	8	0.1
Bell 212	136	-	5 446	-	901	-	30 359	751	13	2.5
Boeing 707-320C/336	1 438	263	480	82	1 970	349	52 297	188 968	12	3.7
Boeing 720B	-	-	-	-	-	-	-	-	-	1.7
Boeing 727-100/100C	691	-	385	-	1 030	-	41 145	77 572	5	2.9
Boeing 727-200/200 Advanced	762	-	402	-	1 115	-	59 597	115 578	5	2.9
Boeing 737-200	16 202	-	10 823	-	26 704	-	1 002 590	1 574 237	83	6.9
Boeing 747-100/100F	4 955	-	1 199	-	6 383	-	166 601	1 175 943	16	10.3
Boeing 747-200	3 265	-	644	-	4 109	-	88 310	728 577	11	10.5
Boeing 757-200	1 260	-	1 062	-	2 135	-	157 441	201 701	5	2.1
Boeing-Vertol Model 234 Chinook	199	1	476	72	763	29	17 993	7 532	6	4.1
Bristol 170 Freighter	-	6	-	9	-	28	-	-	2	0.4
Canadair CL 44	-	-	-	-	-	-	-	-	1	-
Cessna 401/402/411/421	1	-	8	-	2	-	7	2	1	-
Cessna 404 Titan	16	-	41	-	52	-	163	73	4	0.8
Cessna 500 Citation 1	1	-	2	-	2	-	10	5	1	0.1
De Havilland DHC-6 Twin Otter	478	-	3 108	-	2 255	-	24 001	4 958	19	3.0
De Havilland DHC-7 Dash-7	127	-	539	-	459	-	11 357	3 643	3	4.2
Embraer EMB110 Bandeirante	483	-	1 705	-	1 634	-	12 064	3 829	20	3.2
Fokker F27 100-400, 600	1 033	-	3 145	-	3 402	-	68 065	25 062	23	4.4
Handley Page Herald 200	209	104	986	479	796	411	32 911	7 651	24	1.9
Hawker Siddeley Trident 1C	-	-	-	-	-	-	-	-	1	1.0
Hawker Siddeley Trident 2E	152	-	295	-	318	-	16 834	8 833	7	1.8
Hawker Siddeley Trident 3B	1 727	-	2 988	-	3 605	-	261 070	149 244	24	5.0
Lockheed L-1011-1/100 Tristar	730	-	447	-	1 122	-	91 257	138 222	7	4.4
Lockheed L1011-200 Tristar	2 189	-	778	-	3 055	-	119 182	388 542	10	7.3
Lockheed L1011-500 Tristar	161	-	33	-	206	-	6 347	39 069	1	8.4
MBB B0105	85	1	2 216	25	423	6	3 051	115	9	1.3
McDonnell Douglas DC-10-30	2 518	-	498	-	3 158	-	46 650	381 442	8	11.4
McDonnell Douglas DC-9-10/15	434	-	780	-	921	-	41 288	23 685	6	5.1
McDonnell Douglas DC-10-10	349	-	186	-	461	-	55 441	105 090	2	1.7
Partenavia P68B/C	-	-	-	-	-	-	-	-	3	-
Pilatus BN-2A Islander	84	-	1 239	-	418	-	5 317	363	13	0.7
Pilatus BN-2A MK111 Trislander	88	-	1 721	-	431	-	16 992	837	5	1.6

Table 12.1 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km	Aircraft in	Avg. Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	used	service at	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr ended	per A/C
									Mar 1983	(Hours)
									Mar 1983	
Piper PA 23 Aztec (and apache)	-	-	-	-	-	-	-	-	2	-
Piper PA31/31P Navajo Chieftain	-	13	-	37	-	43	-	-	3	1.1
Short Belfast	-	154	-	60	-	366	-	-	3	3.0
Shorts 330	450	-	1 961	-	2 047	-	25 916	7 196	12	3.8
Shorts 360	165	-	681	-	599	-	6 043	2 529	3	2.1
Sikorsky S61N	770	6	6 167	25	4 283	4	71 892	8 905	46	3.0
Sikorsky S76 Spirit	233	-	1 042	-	999	-	5 669	1 348	20	1.4
Vickers Viscount 700	73	-	224	-	222	-	8 230	2 707	3	1.8
Vickers Viscount 800	445	40	1 133	76	1 388	110	50 602	21 001	21	1.2
V953C Merchantman	-	34	-	58	-	84	-	-	3	0.9
Westland 30 SRS 100	17	-	510	-	126	-	2 816	94	2	1.1
TOTAL	49 811	714	70 103	1 300	94 674	1 731	3 193 078	5 848 127	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
May 1983 (a)

Table 12.2

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km	Aircraft in	Avge. Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	used	service at	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr ended	per A/C
									Mar 1983	(Hours)
									Mar 1983	Qtr ended
British Airways and Airtours										
BAE(HS) 748	190	-	897	-	695	-	21 176	4 852	5	4.4
BAE(BAC) 1-11-300/400/475	386	-	792	-	836	-	29 964	16 358	5	4.4
BAC 1-11 500 series	1 613	-	2 951	-	3 488	-	169 908	93 855	21	5.2
Boeing 737-200	4 268	-	4 029	-	7 573	-	315 981	352 805	28	7.1
Hawker Siddley Trident 2E	152	-	295	-	318	-	16 834	8 833	7	1.8
Hawker Siddley Trident 1C	-	-	-	-	-	-	-	-	1	1.0
Hawker Siddley Trident 3B	1 727	-	2 988	-	3 605	-	261 070	149 244	24	5.0
Lockheed L1011-1/100 Tristar	730	-	447	-	1 122	-	91 257	138 222	7	4.4
Boeing 707-320C/336	494	-	130	-	668	-	13 964	73 043	5	2.8
Boeing 757-200	388	-	539	-	766	-	64 216	45 752	4	2.1
Lockheed L-1011-500 Tristar	161	-	33	-	206	-	6 347	39 069	1	8.4
Boeing 747-100/100F	4 955	-	1 199	-	6 383	-	166 601	1 175 943	16	10.3
Boeing 747-200	3 005	-	566	-	3 773	-	77 344	675 892	10	10.6
Lockheed L-1011-200 Tristar	2 189	-	778	-	3 055	-	119 182	388 542	10	7.3
BAC/Aerospatiale Concorde	866	-	160	-	587	-	8 918	46 793	7	2.2
TOTAL	21 125	-	15 804	-	33 074	-	1 362 762	3 209 204	151	6.0
British Airways Helicopters										
Sikorsky S61N	368	6	2 359	25	1 839	4	33 072	4 935	21	2.4
Bell 206B Jet Ranger	-	-	-	-	-	-	-	-	1	-
Sikorsky S76 Spirit	14	-	256	-	116	-	978	53	4	1.0
Bell 212	-	-	-	-	-	-	-	-	2	-
Boeing-Vertol Model 234 Chinook	199	1	476	72	763	29	17 993	7 532	6	4.1
Westland 30 SRS 100	17	-	510	-	126	-	2 816	94	2	1.1
TOTAL	598	7	3 601	97	2 843	34	54 859	12 614	36	2.2
British Caledonian Airways										
BAE (BAC) 1-11-300/400/475	93	-	213	-	222	-	7 766	3 408	3	2.9
BAC 1-11 500 Series	957	21	2 012	36	2 185	43	108 909	57 721	12	5.1
Boeing 707-320C/336	405	-	130	-	538	-	5 853	24 486	2	8.4
McDonnell-Douglas DC-10-30	2 518	-	498	-	3 158	-	46 650	381 442	8	11.4
Boeing 747-200	260	-	78	-	336	-	10 966	52 684	1	9.3
Sikorsky S61N	24	-	600	-	200	-	7 552	302	1	6.4
TOTAL	4 258	21	3 531	36	6 639	43	187 696	520 043	27	7.2
Air Bridge Carriers										
Armstrong Whitworth Argosy	-	33	-	109	-	120	-	-	2	1.9
V953C Merchantman	-	34	-	58	-	84	-	-	3	0.9
TOTAL	-	67	-	167	-	204	-	-	5	1.3

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
								Mar 1983	(Hours)
								Mar 1983	Qtr ended
Air Commuter									
Cessna 500 Citation 1	1	-	2	-	2	10	5	1	0.1
Piper PA23 Aztec (and Apache)	-	-	-	-	-	-	-	2	-
Cessna 404 Titan	10	-	22	-	37	103	48	1	2.2
Piper PA31/31P Navajo Chieftain	-	-	-	-	-	-	-	1	0.4
Embraer EMB110 Bandeirante	7	-	14	-	21	104	49	-	-
TOTAL	18	-	38	-	59	217	102	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	127	-	545	-	377	3 220	1 003	7	2.2
Shorts 360	92	-	341	-	323	3 495	1 379	2	0.9
TOTAL	219	-	886	-	700	6 715	2 382	10	1.7
Air Europe									
Boeing 737-200	1 641	-	973	-	2 668	95 360	163 978	5	9.0
Boeing 757-200	409	-	244	-	653	45 967	77 420	-	-
TOTAL	2 051	-	1 217	-	3 321	141 327	241 398	5	9.0
Air UK									
Fokker F27 100-400, 600	588	-	1 518	-	1 697	29 568	13 141	14	3.9
Handley Page Herald 200	188	30	931	117	720	32 401	7 110	11	4.5
Embraer EMB110 Bandeirante	232	-	698	-	804	5 319	1 842	5	5.9
Shorts 330	63	-	194	-	240	2 095	683	1	-
TOTAL	1 042	30	3 341	117	3 461	69 383	22 777	31	4.5
Aurigny Air Services									
Pilatus BN-2A Mk111 Trislander	88	-	1 721	-	431	16 992	837	5	1.6
Pilatus BN-2A Islander	16	-	295	-	75	1 496	77	2	0.2
De Havilland DHC-6 Twin Otter	29	-	352	-	137	3 943	331	2	2.1
TOTAL	133	-	2 368	-	643	22 431	1 245	9	1.4

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
									Mar 1983	(Hours)
									Mar 1983	
Bristow Helicopters										
Sikorsky S61N	334	-	2 972	-	2 021	-	29 179	3 279	21	3.6
Bell 206B Jet Ranger	-	-	-	-	-	-	-	-	5	-
Sikorsky S76 Spirit	103	-	443	-	450	-	2 804	652	10	1.3
Bell 212	55	-	1 590	-	364	-	8 333	288	5	2.4
Aerospatiale AS332 Super Puma	515	-	1 424	-	1 942	-	16 917	6 118	14	4.3
MBB BO105	-	-	-	-	-	-	-	-	1	-
TOTAL	1 007	-	6 429	-	4 777	-	57 233	10 337	56	2.8
Britannia Airways										
Boeing 737-200	6 924	-	3 854	-	11 051	-	403 381	715 379	32	6.4
TOTAL	6 924	-	3 854	-	11 051	-	403 381	715 379	32	6.4
British Air Ferries										
Handley Page Herald 200	21	33	55	72	76	115	510	541	11	0.6
BAE (HS)125	-	-	-	-	-	-	-	-	2	-
Vickers Viscount 800	154	40	321	76	454	110	18 243	8 977	12	0.5
TOTAL	175	74	376	148	530	225	18 753	9 518	25	0.5
British Caledonian Charter										
McDonnell-Douglas DC-10-10	349	-	186	-	461	-	55 441	105 090	2	1.7
TOTAL	349	-	186	-	461	-	55 441	105 090	2	1.7
British Caledonian Helicopters										
Sikorsky S61N	44	-	236	-	223	-	2 089	389	3	2.0
Sikorsky S76 Spirit	7	-	27	-	28	-	110	29	1	0.9
Bell Model 214ST	58	-	179	-	233	-	2 129	690	3	1.8
TOTAL	109	-	442	-	484	-	4 328	1 108	7	1.8
British Executive Air Services										
Bell 212	81	-	3 856	-	538	-	22 026	463	6	3.6
TOTAL	81	-	3 856	-	538	-	22 026	463	6	3.6
British Island Airways										
BAE (BAC) 1-11-300/400/475	352	1	410	1	660	1	22 453	23 563	4	2.0
TOTAL	352	1	410	1	660	1	22 453	23 563	4	2.0
British Midland Airways										
Fokker F27 100-400,600	395	-	1 173	-	1 386	-	27 652	9 949	7	5.4
Shorts 330	45	-	278	-	236	-	3 616	589	1	6.3
Vickers Viscount 800	238	-	672	-	767	-	25 819	9 579	8	2.0
McDonnell-Douglas DC9-10/15	434	-	780	-	921	-	41 288	23 685	6	5.1
Boeing 707-320C/336	538	-	220	-	763	-	32 480	91 439	3	0.9
TOTAL	1 651	-	3 123	-	4 074	-	130 855	135 242	25	3.7

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b)	Seat-km	Aircraft in	Avge. Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	used	service at	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr ended	per A/C
									Mar 1983	(Hours)
									Mar 1983	Qtr ended
Bryan Aviation										
BAE (HS) 125	-	-	-	-	-	-	-	-	-	-
BAE (BAC) 1-11-300/400/475	9	-	8	-	17	-	119	123	1	0.4
TOTAL	9	-	8	-	17	-	119	123	1	0.2
Brymon Airways										
De Havilland DHC-7 Dash 7	127	-	539	-	459	-	11 357	3 643	3	4.2
De Havilland DHC-6 Twin Otter	125	-	812	-	607	-	5 285	1 252	2	6.2
TOTAL	253	-	1 351	-	1 066	-	16 642	4 895	5	5.0
Burnthills High Hell Service										
Bell 206B Jet Ranger	7	-	136	-	52	-	147	9	2	0.7
TOTAL	7	-	136	-	52	-	147	9	2	0.7
Channel Express (Air Services)										
Handley Page Herald 200	-	41	-	290	-	182	-	-	2	2.8
De Havilland DHC-6 Twin Otter	-	-	-	-	-	-	-	-	1	-
Partenavia P68B/C	-	-	-	-	-	-	-	-	3	-
TOTAL	-	41	-	290	-	182	-	-	6	1.1
Dan-Air Services										
BAE(HS) 748	404	31	1 368	108	1 480	112	34 182	11 585	17	2.0
BAE(BAC) 1-11-200 Series	162	-	259	-	340	-	12 244	8 365	2	5.3
BAE(BAC) 1-11-300/400/475	495	-	700	-	982	-	33 644	27 563	4	4.1
BAC 1-11 500 Series	1 340	2	1 061	3	2 331	4	93 183	125 813	11	3.4
Boeing 727-200/200 Advanced	762	-	402	-	1 115	-	59 597	115 578	5	2.9
Boeing 737-200	710	-	397	-	1 116	-	39 544	72 378	4	6.8
Boeing 727-100/100C	691	-	385	-	1 030	-	41 145	77 572	5	2.9
BAE 146 Series 100	20	-	30	-	45	-	1 540	1 039	-	-
TOTAL	4 584	33	4 602	111	8 439	116	315 079	439 893	48	3.1
Euroflite										
Cessna 401/402/411/421	1	-	8	-	2	-	7	2	1	-
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-
Cessna 404 Titan	5	-	19	-	15	-	60	25	3	0.4
Embraer EMB110 Bandeirante	28	-	82	-	79	-	355	133	1	2.4
TOTAL	34	-	109	-	96	-	422	160	6	0.6

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
									Mar 1983	(Hours)
									Qtr ended	Mar 1983
Guernsey Airlines										
Shorts 330	75	-	259	-	306	-	6 534	1 867	1	0.9
Vickers Viscount 700	1	-	4	-	7	-	176	66	1	-
TOTAL	76	-	263	-	313	-	6 710	1 933	2	0.5
Heavylift Cargo Airlines										
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Short Belfast	-	154	-	60	-	366	-	-	3	3.0
TOTAL	-	154	-	60	-	366	-	-	4	2.3
Instone Airlines										
Bristol 170 Freighter	-	6	-	9	-	28	-	-	2	0.4
TOTAL	-	6	-	9	-	28	-	-	2	0.4
Inter City Airlines										
Shorts 330	41	-	128	-	156	-	1 247	634	2	2.2
Vickers Viscount 700	72	-	220	-	215	-	8 054	2 641	2	2.6
TOTAL	112	-	348	-	371	-	9 301	3 275	4	2.4
Jersey European Airways										
Pilatus BN-2A Islander	-	-	-	-	-	-	-	-	2	0.1
De Havilland DHC-6 Twin Otter	96	-	526	-	455	-	3 498	820	3	3.1
Embraer EMB110 Bandeirante	58	-	210	-	236	-	2 034	565	1	4.6
TOTAL	154	-	736	-	691	-	5 532	1 386	6	2.4
Lease Air T/A Genair										
Embraer EMB110 Bandeirante	21	-	104	-	78	-	535	140	4	3.1
Shorts 360	58	-	240	-	194	-	2 548	786	1	4.0
Shorts 330	149	-	775	-	588	-	6 295	1 942	5	4.1
TOTAL	227	-	1 119	-	860	-	9 378	2 868	10	3.7
Logenair										
Pilatus BN-2A Islander	43	-	758	-	202	-	3 320	208	6	0.8
De Havilland DHC-6 Twin Otter	122	-	689	-	553	-	7 146	1 438	6	3.3
Embraer EMB110 Bandeirante	10	-	52	-	40	-	497	96	2	-
Shorts 360	16	-	100	-	82	-	-	365	-	-
Shorts 330	65	-	250	-	464	-	4 982	1 300	2	5.0
TOTAL	257	-	1 849	-	1 340	-	15 945	3 407	16	2.2
Management Aviation										
MBB BO 105	28	1	720	25	139	6	849	33	4	0.9
Aerospatiale SA-365 Dauphin	54	4	821	120	246	19	2 281	151	3	2.9
TOTAL	82	5	1 541	145	386	24	3 130	184	7	1.8

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			
Manx Airlines										
Fokker F27 100-400 600	80	-	454	-	319	-	10 845	1 972	2	3.7
Shorts 330	12	-	77	-	57	-	1 147	180	-	-
Vickers Viscount 800	52	-	140	-	167	-	6 540	2 445	1	4.3
TOTAL	144	-	671	-	543	-	18 532	4 597	3	3.9
Metropolitan Airways										
Pilatus BN-2A Islander	11	-	94	-	56	-	388	54	1	1.6
De Havilland DHC-6 Twin Otter	53	-	333	-	255	-	581	606	2	4.0
TOTAL	64	-	427	-	310	-	969	660	3	3.2
Monarch Airlines										
BAC 1-11-500 Series	272	-	199	-	465	-	17 257	24 366	2	2.7
Boeing 737-200	983	-	524	-	1 551	-	50 845	97 768	5	5.6
Boeing 720B	-	-	-	-	-	-	-	-	-	1.7
Boeing 757-200	462	-	279	-	717	-	47 258	78 529	1	5.5
TOTAL	1 717	-	1 002	-	2 733	-	115 360	200 663	8	4.3
Nightflight										
Piper PA31/31P Navajo Chieftn	-	13	-	37	-	43	-	-	1	1.7
TOTAL	-	13	-	37	-	43	-	-	1	1.7
North Scottish Helicopters										
Sikorsky S61N	-	-	-	-	-	-	-	-	-	2.0
MBB BO 105	57	-	1 496	-	284	-	2 202	82	4	2.0
Sikorsky S76 Spirit	109	-	316	-	405	-	1 777	614	5	2.0
Aerospatiale SA365 Dauphin	75	-	3 098	-	301	-	10 454	253	3	2.4
Aerospatiale AS332 Super Puma	19	-	35	-	75	-	379	199	1	-
TOTAL	260	-	4 945	-	1 065	-	14 812	1 148	13	2.0
Orion Airways										
Boeing 737-200	1 676	-	1 046	-	2 745	-	97 479	171 929	9	7.4
TOTAL	1 676	-	1 046	-	2 745	-	97 479	171 929	9	7.4
Spacegrand Aviation Services										
De Havilland DHC-6 Twin Otter	53	-	396	-	249	-	3 548	510	2	2.8
Piper PA31/31P Navajo Chieftn	-	-	-	-	-	-	-	-	1	0.7
TOTAL	53	-	396	-	249	-	3 548	510	3	2.1

Table 12.2 cont.

	Aircraft-km		Stage flights		Aircraft hours		(b) Passengers Uplifted	Seat-km used (000)	Aircraft in service at Qtr ended 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	14	-	92	-	86	-	113	24	2	1.2
Beechcraft 95 Travel Air	-	-	-	-	-	-	-	-	1	0.3
TOTAL	14	-	92	-	86	-	113	24	3	0.9
Tradewinds Airways										
Boeing 707-320C/336	-	263	-	82	-	349	-	-	2	5.8
TOTAL	-	263	-	82	-	349	-	-	2	5.8
GRAND TOTAL	49 811	714	70 103	1 300	94 674	1 731	3 193 078	5 848 127	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 s	B e l f a s t	B 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	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	
Heathrow	7 552																							
Gatwick																								
Luton																								
Southend																								
Stansted																								
Aberdeen	26 858	5 852																						
Barrow In Furness																								
Belfast	48 431	4 876				317																		
Belfast Harbour																								
Birmingham	6 595					827		4 757																
Blackpool									1 252															
Bournemouth		129								45														
Bristol								822																
Cambridge																								
Cardiff								559					36	672										
Carlisle	195																							
Channel Islands (b)	20 346	22 747	2 534	5 149	1 178	141		939		9 322	406	8 924	1 476	207	4 222		18 896							
Coventry		124															1 936							
Dundee	1 326					30											5							
East Midlands	3 762					429		2 450										11 291						
Edinburgh	58 126	9 932			1 269			2 736		3 343								188			537			
Exeter		231																2 711						
Glasgow	63 723	11 110				5 758		3 622	1 300	4 635			206		473		3 918			3 397				
Gloucester																	507							
Hawarden															48									
Humberside	1 512	262				481																		364
Inverness	5 639	252				32																		2 354
Isle of Man	5 865	255				70			3 2 719	253	2 745		349		168	11				2		98		1 366
Isles of Scilly																								
Kirkwall						1 485																333		335
Leeds/Bradford	8 738	1 404				1 181		2 541					81		288		2 921					1 046		1 373
Liverpool	5 212	987				872			2 058						65		1 399		4					169
Londonderry																								497
Manchester	44 859	9 918				2 606		9 210		78		465			129		7 539			558		2 266		4 060
Newcastle	18 087	4 307				2 210		889		162		159			187		2 358							578
Norwich	1 162	617				2 216											1 148					720		366
Other Scottish Aerodromes						1 143																908		6 134
Penzance																								
Prestwick						174		135																
Shoreham																	429							
Southampton																	24 957							
Sumburgh						12 478																		
Swansea																								
Tees-side	10 674	683				3 711			434								1 017		1					655
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 May 1983

(a)

Table 13 cont'd

Passengers Uplifted on Domestic Routes for May 1965																								Table 13 cont'd	
	G l o u c e s t e r	H a w a r d e n	H u m b e r s i d e	I n v e r n e s s	I s l e o f M a n	I s l e s o f S c i l l y	K i r k w a l l	L e e d s / B r a d f o r d	L i v e r p o o l	L o n d o n d e r r y	M a n c h e s t e r	N e w c a s t l e	N o r w i c h	O t h e r A e r o d r o m e s	P e n z a n c e	P r e s t w i c k	S h o r e h a m	S o u t h a m p t o n	S u m b u r g h	S w a n s e a	T e e s s i d e	(c) O t h e r R o u t e s			
Heathrow																									
Gatwick																									
Luton																									
Southend																									
Stansted																									
Aberdeen																									
Barrow In Furness																									
Belfast																									
Belfast Harbour																									
Birmingham																									
Blackpool																									
Bournemouth																									
Bristol																									
Cambridge																									
Cardiff																									
Carlisle																									
Channel Islands (b)																									
Coventry																									
Dundee																									
East Midlands																									
Edinburgh																									
Exeter																									
Glasgow																									
Gloucester																									
Hawarden																									
Humberside																									
Inverness																									
Isle of Man																									
Isles of Scilly																									
Kirkwall				714																					
Leeds/Bradford					64																				
Liverpool					2 633																				
Londonderry																									
Manchester					4 367																				
Newcastle					131																				
Norwich			334																						
Other Scottish Aerodromes				2 129			2 269																		
Penzance						9 293																			
Prestwick																									
Shoreham																									
Southampton																									
Sumburgh							1 129																		
Swansea																									
Tees-side			152			156																			
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.

Scheduled Passenger Analysis of Licences and
Fare Groups (a) (b) May 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	39 847	217 072	732 896	171 675	3 994	330 436	69 240	99 742	18 523	54 510	1 737 935
International	39 819	216 231	301 438	142 389	3 219	238 642	58 235	60 895	8 070	43 149	1 112 087
Domestic	28	841	431 458	29 286	775	91 794	11 005	38 847	10 453	11 361	625 848

(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) May 1983

Table 14.2

		Charter categories				Total Passengers
		ABC	Affinity	ITC	Other	
Class 2	All	19 334	-	-	36 484	55 818
	International	19 334	-	-	34 736	54 070
	Domestic	-	-	-	1 748	1 748
Class 3	All	-	-	1 252 173	-	1 252 173
	International	-	-	1 237 178	-	1 237 178
	Domestic	-	-	14 995	-	14 995
Class 4	All	1 710	160	4 889	1 205	7 964
	International	1 710	160	4 889	1 205	7 964
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	147 295	147 295
	International	-	-	-	147 275	147 275
	Domestic	-	-	-	20	20
Exempt (b)	All	-	-	-	44 185	44 185
	International	-	-	-	26 370	26 370
	Domestic	-	-	-	17 815	17 815
TOTAL	All	21 044	160	1 257 062	229 169	1 507 435
	International	21 044	160	1 242 067	209 586	1 472 857
	Domestic	-	-	14 995	19 583	34 578

(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 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.