

**Civil Aviation Authority**

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**UK Airlines**

**monthly operating and traffic statistics**

**September 1987**

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# **UK Airlines**

**monthly operating and traffic statistics**

**September 1987**

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## FOREWORD

### 1 CONTENT

- 1.1 "UK Airlines - Operating and Traffic Statistics" is published by the Civil Aviation Authority with the co-operation of the United Kingdom airline operators.
- 1.2 Some of the figures included in this publication may be provisional and revised in later issues.

### 2 CONVENTIONS

- 2.1 **Symbols and Abbreviations** The following are used throughout:
- .. = not available
  - = nil or too small to register
- 2.2 **Rounding of Figures** in tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.
- 2.3 **Units of Measurement** Metric measurements are used throughout.
- Tonne = 1000 kilogrammes
- Conversion factors (foot/pound system to metric system)
- 1 short ton (2000 lbs) = 0.9072 tonnes
  - 1 ton (2240 lbs) = 1.0160 tonnes
  - 1 statute mile (5280 feet) = 1.6095 kilometres
  - 1 short ton mile = 1.4600 tonne-kilometres

The explanations of other terms used throughout the Tables are contained in the section on Definitions immediately following the Tables.

### 3 ENQUIRIES

- 3.1 **Statistics** Enquiries concerning the information in this publication should be addressed to:

Civil Aviation Authority  
Room T404  
CAA House  
45-59 Kingsway  
London WC2B 6TE

Tel. 01 379 7311 Ext. 2504 or 2223

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

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#### 4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS

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

The series comprise:

CA. 1	Airport activity	(Monthly and Annual)
CA. 2	Air Passengers	" " "
CA. 3	Air freight & mail	" " "
CA. 4	Airline operations	" " "
CA. 5	Airline operations	(Quarterly and Annual)
CA. 6	Domestic passenger traffic	" " "
CA. 7	Air passengers - international and cabotage	" " "
CA. 8	Airline financial statistics	(Annually - 1968 to 1971 only)

- 4.2 Statistics for the period from January 1973 to December 1982 were published in "CAA Monthly Statistics" which also incorporated statistics of activity at UK airports.

#### 5 OTHER MONTHLY STATISTICAL PUBLICATIONS

- 5.1 Statistics of activity at UK airports (previously published in CAA Monthly Statistics) are available in "UK Airports - Monthly Statements of Movements, Passenger and Cargo" obtainable from the address given in paragraph 3.2.

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Civil Aviation Authority  
CAA House Room T407A  
45-59 Kingsway  
(main entrance Kemble Street)  
London WC2B 6TE  
Telephone 01-379 7311 Ext 2504



Dear Subscriber

**CORRIGENDA TO UK AIRLINES: MONTHLY OPERATING AND TRAFFIC STATISTICS -  
APRIL 1987-SEPTEMBER 1987 INCLUSIVE**

Due to a computer error, the statistics relating to Berlin Regional were not included within the above documents. The attached tables show the relevant operations of this company. Should you wish to incorporate the figures please remember to adjust all the appropriate totals as well.

I apologise for any inconvenience that these errors may have caused.

Yours sincerely

A handwritten signature in black ink, appearing to be 'P Osler', written in a cursive style.

P Osler  
Statistics Branch

All Scheduled Services (Table 3.1) and International Scheduled Services (Table 3.2)

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail	
Passenger Services															
Berlin Regional															
April 1987	18	30	58	49	283	30	10.2	-	23	3	-	-	3	10.5	
May 1987	56	92	185	249	895	130	16.9	-	73	11	-	-	11	17.5	
June 1987	96	156	315	600	1 538	347	24.0	-	154	30	-	-	30	20.5	
July 1987	109	176	336	522	1 739	313	18.5	-	142	27	-	-	27	19.4	
August 1987	95	155	285	598	1 516	350	24.4	-	123	30	-	-	30	25.8	
September 1987	101	164	289	929	1 620	525	35.4	-	132	45	-	-	45	37.5	



All Non Scheduled Services (Table 4.1) and International Non Scheduled Services (Table 4.2) and Exempt Sub Charter Operations for Non UK Operators (Table 11.3)

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Berlin Regional															
April 1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
May 1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
June 1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
July 1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
August 1987	1	3	5	-	19	6	33.3	-	2	1	-	-	1	38.5	
September 1987	1	2	2	-	13	12	84.4	-	1	1	-	-	1	88.5	

Aircraft Type and Utilisation: Individual Airlines (Table 12.2)

									Avg Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	
Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	
(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended
Jun 1987									
Berlin Regional UK Ltd									
BAE(HP) Jetstream 31									
April 1987	18	-	30	-	58	-	49	30	2
May 1987	56	-	92	-	185	-	249	130	
June 1987	96	-	156	-	315	-	600	347	
									Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
July 1987	109	-	176	-	336	-	522	313	2
August 1987	94	-	154	-	283	-	581	317	
September 1987	102	-	166	-	291	-	929	537	

Size of UK Airlines by Available Capacity  
Year ended September 1987 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 293	53.88
British Caledonian Airways	1 954	12.69
Britannia Airways	1 080	7.02
Dan-Air Services	775	5.04
British Airtours	583	3.78
Monarch Airlines	482	3.13
Virgin Atlantic Airways	441	2.86
Air Europe	340	2.21
Orion Airways	316	2.05
Cal Air International	237	1.54
British Midland	153	0.99
British Island Airways	106	0.69
Air 2000	75	0.49
Airways International (Cymru)	68	0.44
Air UK	60	0.39
Tradewinds Airways	53	0.34
Anglo Cargo	52	0.34
Heavylift Cargo Airlines	41	0.26
Highland Express Airways	41	0.26
Air Bridge Carriers	37	0.24
Paramount Airways	31	0.20
British Air Ferries	31	0.20
Manx Airlines	14	0.09
Inter European Airways	14	0.09
Bristow Helicopters	13	0.09
Loganair	12	0.08
British International Helicopters	11	0.07
Others (29 airlines)	72	0.47

(a) Excludes Air Taxi Operations

Main Outputs of UK  
Airlines(a) 1961-1986

Table 2

	Total (000 000)	Available tonne-km	
		Scheduled services (000 000)	Non-scheduled services (000 000)
1961	1 990	1 575	415
1962	2 215	1 784	431
1963	2 439	1 953	486
1964	2 879	2 275	604
1965	3 325	2 664	661
1966	3 851	2 993	858
1967	4 016	3 145	871
1968	4 214	3 256	958
1969	4 927	3 748	1 179
1970	5 782	4 129	1 653
1971	6 973	4 591	2 382
1972	8 249	5 399	2 850
1973	9 003	5 953	3 050
1974	8 287	5 747	2 540
1975	8 928	5 984	2 944
1976	9 727	6 602	3 125
1977	10 505	6 834	3 671
1978	11 970	8 095	3 875
1979	12 749	8 841	3 908
1980	13 215	9 829	8 386
1981	13 087	9 936	3 151
1982	11 848	9 068	2 780
1983	12 011	8 989	3 022
1984	13 155	9 854	3 301
1985	13 408	10 166	3 242
1986	14 306	10 655	3 651
Year ended			
September 1986	14 167	10 602	3 565
September 1987	15 389	11 087	4 302
Latest year's growth (percentages)	8.6	4.6	20.7
Mean rates of growth (percentages) to 1986			
20 years	6.5	6.7	6.0
10 years	2.0	3.6	-1.6
5 years	5.0	4.6	6.3

(a) Excludes Air Taxi Operations.

## All Scheduled Services September 1987

Table 3.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Ecosse	135	623	505	4 288	2 268	1 255	55.4	3	184	104	-	-	104	56.6	
Air Europe	220	146	362	15 961	31 941	25 103	78.6	89	3 110	2 134	-	125	2 009	68.6	
Air Furness	17	160	94	630	150	66	43.9	-	13	5	-	-	5	38.5	
Air UK	1 191	4 048	4 026	104 478	54 438	35 499	65.2	122	5 485	3 075	3	54	3 018	56.1	
Aurigny Air Services	153	2 602	749	30 155	2 515	1 721	68.4	139	208	146	1	7	138	69.9	
Birmingham Executive Airways	376	427	1 043	4 121	6 527	3 677	56.3	-	490	276	-	-	276	56.4	
Britannia Airways	287	118	436	17 657	48 033	42 452	88.4	-	4 083	3 609	-	-	3 609	88.4	
British Air Ferries	70	302	258	7 198	4 047	2 124	52.5	-	352	176	-	-	176	50.0	
British Airways	22 788	17 502	36 358	1 818 631	5 635 134	4 383 776	77.8	22 596	738 316	536 873	12 691	117 822	406 360	72.7	
British Caledonian Airways	4 982	2 976	7 489	249 064	1 156 621	805 627	69.7	5 875	175 457	111 414	2 708	35 336	73 371	63.5	
British International Helis	32	536	472	11 263	863	680	78.8	14	72	57	-	-	57	79.1	
British Midland	1 396	3 588	3 971	179 624	115 175	76 587	66.5	366	11 765	6 146	105	67	5 974	52.2	
Brown Air International	64	220	198	2 551	1 530	932	60.9	-	153	75	-	-	75	48.7	
Brymon Airways	214	1 118	965	15 609	6 398	4 219	65.9	8	640	348	-	2	346	54.4	
Casaair Aviation	63	260	237	1 003	577	342	59.3	-	58	27	-	-	27	47.4	
Connectair	153	431	600	6 811	4 415	2 660	60.2	5	406	201	-	1	200	49.6	
Dan Air	1 163	2 173	2 862	109 382	93 654	64 880	69.3	276	7 486	5 395	33	164	5 198	72.1	
Euroair Transport	2	12	5	57	18	9	48.7	-	2	1	-	-	1	43.3	
Guernsey Airlines	345	1 385	1 310	40 943	14 825	12 312	83.1	7	1 320	1 025	-	2	1 023	77.6	
Highland Express Airways	260	93	387	14 258	117 553	63 038	53.6	121	13 784	5 681	-	638	5 043	41.2	
Isles of Scilly Skybus	21	431	108	2 595	190	127	66.9	5	17	10	-	-	10	61.7	
Jersey European Airways	216	1 176	817	24 992	7 239	5 060	69.9	9	626	381	-	1	380	60.8	
Loganair	353	2 221	1 529	32 927	10 630	6 819	64.1	45	960	621	-	7	614	64.7	
London European Airways	42	118	94	3 122	4 344	1 105	25.4	24	382	106	-	8	97	27.6	
Manx Airlines	296	1 453	1 148	45 508	14 537	10 320	71.0	91	1 427	845	-	18	828	59.2	
Monarch Airlines	50	32	77	2 974	6 897	4 626	67.1	-	625	389	-	-	389	62.2	
National Commuter Airways	35	126	85	445	345	122	35.3	1	30	10	-	-	10	31.9	
Orion Airways	109	69	178	8 406	15 024	13 500	89.9	-	1 418	1 080	-	-	1 080	76.2	
South East Air	6	26	25	379	118	86	72.9	-	9	6	-	-	6	72.8	
Suckling Airways	57	221	198	1 325	965	411	42.6	-	68	29	-	-	29	43.3	
Virgin Atlantic Airways	779	393	1 215	51 358	280 252	221 440	79.0	1 103	42 604	26 986	-	6 465	20 520	63.3	
Total Passenger Services	35 873	44 986	67 799	2 807 715	7 637 222	5 790 575	75.8	30 898	1 011 551	707 231	15 541	160 720	530 971	69.9	
Cargo Services															
Air Bridge Carriers	96	221	250	-	-	-	-	2 230	1 549	965	-	965	-	62.3	
Air UK	25	60	91	-	-	-	-	170	150	72	-	72	-	47.8	
British Air Ferries	5	8	17	-	-	-	-	25	33	17	-	17	-	50.8	
British Caledonian Airways	25	44	54	-	-	-	-	424	280	242	242	-	-	86.5	
Channel Express (Air Svcs)	25	183	119	-	-	-	-	674	139	111	-	111	-	80.3	
Manx Airlines	1	5	2	-	-	-	-	19	3	3	-	3	-	95.0	
Tradewinds Airways	32	7	41	-	-	-	-	107	1 341	686	-	686	-	51.2	
Total Cargo Services	209	528	575	-	-	-	-	3 650	3 494	2 096	242	1 853	-	60.0	
Grand Total	36 082	45 514	68 374	2 807 715	7 637 222	5 790 575	75.8	34 548	1 015 045	709 327	15 783	162 573	530 971	69.9	

## International Scheduled Services September 1987 (a)

Table 3.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Europe	220	146	362	15 961	31 941	25 103	78.6	89	3 110	2 134	-	125	2 009	68.6	
Air UK	588	1 524	1 843	31 373	28 144	15 812	56.2	72	2 873	1 389	3	42	1 344	48.3	
Aurigny Air Services	19	228	90	1 535	267	127	47.7	5	23	11	-	-	10	46.6	
Birmingham Executive Airways	376	427	1 043	4 121	6 527	3 677	56.3	-	490	276	-	-	276	56.4	
Britannia Airways	287	118	436	17 657	48 033	42 452	88.4	-	4 083	3 609	-	-	3 609	88.4	
British Air Ferries	32	133	115	3 179	2 330	723	31.0	-	200	60	-	-	60	30.1	
British Airways	20 616	12 021	30 912	1 370 988	5 351 057	4 185 309	78.2	21 570	707 821	520 191	12 524	117 590	390 078	73.5	
British Caledonian Airways	4 583	2 070	6 522	186 879	1 117 110	778 748	69.7	5 682	171 171	109 156	2 663	35 301	71 192	63.8	
British Midland	215	528	671	20 716	13 917	8 264	59.4	37	1 405	659	2	12	645	46.9	
Brymon Airways	19	56	81	579	368	199	54.0	-	34	16	-	-	16	48.2	
Connectair	153	431	600	6 811	4 415	2 660	60.2	5	406	201	-	1	200	49.6	
Dan Air	666	1 054	1 539	49 300	54 537	36 719	67.3	171	4 354	3 069	19	114	2 936	70.5	
Guernsey Airlines	13	32	42	581	734	483	65.8	-	63	40	-	-	40	64.1	
Highland Express Airways	239	49	338	11 381	108 218	61 606	56.9	121	12 690	5 566	-	638	4 928	43.9	
Jersey European Airways	29	176	101	3 736	1 060	631	59.5	1	91	48	-	-	47	52.1	
London European Airways	42	118	94	3 122	4 344	1 105	25.4	24	382	106	-	8	97	27.6	
Manx Airlines	21	180	107	2 261	816	465	56.9	-	79	40	-	-	39	50.4	
Monarch Airlines	50	32	77	2 974	6 897	4 626	67.1	-	625	389	-	-	389	62.2	
National Commuter Airways	35	126	85	445	345	122	35.3	1	30	10	-	-	10	31.9	
Orion Airways	109	69	178	8 406	15 024	13 500	89.9	-	1 418	1 080	-	-	1 080	76.2	
Suckling Airways	39	158	141	959	669	310	46.4	-	48	22	-	-	22	46.4	
Virgin Atlantic Airways	779	393	1 215	51 358	280 252	221 440	79.0	1 103	42 604	26 986	-	6 465	20 520	63.3	
Total Passenger Services	29 130	20 069	46 590	1 794 322	7 077 006	5 404 082	76.4	28 880	954 000	675 057	15 212	160 299	499 547	70.8	
Cargo Services															
Air Bridge Carriers	73	141	190	-	-	-	-	1 116	1 112	635	-	635	-	57.1	
Air UK	25	60	91	-	-	-	-	170	150	72	-	72	-	47.8	
British Air Ferries	5	8	17	-	-	-	-	25	33	17	-	17	-	50.8	
Tradewinds Airways	32	7	41	-	-	-	-	107	1 341	686	-	686	-	51.2	
Total Cargo Services	135	216	340	-	-	-	-	1 419	2 636	1 410	-	1 410	-	53.5	
Grand Total	29 265	20 285	46 930	1 794 322	7 077 006	5 404 082	76.4	30 299	956 635	676 467	15 212	161 708	499 547	70.7	

(a) With flights carrying both international and domestic traffic only the international load data are included on this table. Load factors may therefore be distorted

## Domestic Scheduled Services September 1987 (a)

Table 3.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Ecosse	135	623	505	4 288	2 268	1 255	55.4	3	184	104	-	-	104	56.6	
Air Furness	17	160	94	630	150	66	43.9	-	13	5	-	-	5	38.5	
Air UK	603	2 524	2 183	73 105	26 294	19 687	74.9	49	2 612	1 686	-	12	1 674	64.6	
Aurigny Air Services	134	2 374	659	28 620	2 248	1 593	70.9	134	186	135	1	7	127	72.8	
British Air Ferries	38	169	144	4 019	1 716	1 400	81.6	-	152	116	-	-	116	76.0	
British Airways	2 173	5 481	5 446	447 643	284 078	198 467	69.9	1 026	30 495	16 681	167	232	16 282	54.7	
British Caledonian Airways	399	906	967	62 185	39 512	26 879	68.0	193	4 286	2 258	45	35	2 179	52.7	
British International Helis	32	536	472	11 263	863	680	78.8	14	72	57	-	-	57	79.1	
British Midland	1 180	3 060	3 300	158 908	101 259	68 322	67.5	328	10 360	5 487	103	55	5 329	53.0	
Brown Air International	64	220	198	2 551	1 530	932	60.9	-	153	75	-	-	75	48.7	
Brymon Airways	194	1 062	884	15 030	6 030	4 021	66.7	8	606	332	-	2	330	54.8	
Casair Aviation	63	260	237	1 003	577	342	59.3	-	58	27	-	-	27	47.4	
Dan Air	497	1 119	1 323	60 082	39 117	28 161	72.0	105	3 131	2 325	13	50	2 262	74.3	
Euroair Transport	2	12	5	57	18	9	48.7	-	2	1	-	-	1	43.3	
Guernsey Airlines	332	1 353	1 269	40 362	14 091	11 829	84.0	7	1 257	985	-	2	983	78.3	
Highland Express Airways	21	44	48	2 877	9 335	1 432	15.3	-	1 095	115	-	-	115	10.5	
Isles of Scilly Skybus	21	431	108	2 595	190	127	66.9	5	17	10	-	-	10	61.7	
Jersey European Airways	187	1 000	716	21 256	6 178	4 430	71.7	8	535	333	-	1	333	62.3	
Loganair	353	2 221	1 529	32 927	10 630	6 819	64.1	45	960	621	-	7	614	64.7	
Manx Airlines	274	1 273	1 041	43 247	13 720	9 855	71.8	91	1 348	806	-	17	788	59.7	
South East Air	6	26	25	379	118	86	72.9	-	9	6	-	-	6	72.8	
Suckling Airways	17	63	57	366	296	101	34.2	-	20	7	-	-	7	35.8	
Total Passenger Services	6 743	24 917	21 209	1 013 393	560 216	386 493	69.0	2 018	57 551	32 173	329	421	31 424	55.9	
Cargo Services															
Air Bridge Carriers	24	80	60	-	-	-	-	1 113	437	330	-	330	-	75.5	
British Caledonian Airways	25	44	54	-	-	-	-	424	280	242	242	-	-	86.5	
Channel Express (Air Svcs)	25	183	119	-	-	-	-	674	139	111	-	111	-	80.3	
Manx Airlines	1	5	2	-	-	-	-	19	3	3	-	3	-	95.0	
Total Cargo Services	74	312	235	-	-	-	-	2 231	859	686	242	444	-	79.9	
Grand Total	6 817	25 229	21 444	1 013 393	560 216	386 493	69.0	4 249	58 410	32 859	571	865	31 424	56.2	

(a) With flights carrying both international and domestic traffic only the international load data are excluded from this table. Load factors may therefore be distorted

## All Non-Scheduled Services September 1987 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
								Total (000)		Mail (000)	Cargo (000)	Passenger (000)		
Air Bridge Carriers	76	112	160	-	-	-	-	202	1 435	728	-	728	-	50.7
Air Europe	2 455	1 255	3 766	197 421	435 098	396 837	91.2	-	41 905	31 746	-	-	31 746	75.8
Air Foyle	116	240	251	-	-	-	-	974	1 238	643	-	643	-	52.0
Air Furness	2	13	10	-	18	9	48.7	-	2	1	-	-	1	43.3
Air UK	4	23	17	87	171	136	79.6	-	18	12	-	-	12	65.9
Air 2000	680	301	974	63 736	155 120	146 528	94.5	-	13 962	12 602	-	-	12 602	90.3
Airways Intl Cymru	929	720	1 511	48 922	119 819	108 639	90.7	-	10 603	8 160	-	7	8 153	77.0
Anglo Cargo	141	47	200	-	-	-	-	464	5 441	3 705	-	3 705	-	68.1
Atlantic Air Transport	19	47	74	-	-	-	-	50	120	57	7	50	-	47.4
Birmingham Executive Airways	5	38	23	-	109	53	49.0	-	8	4	-	-	4	49.1
Bond Helicopters	626	8 535	2 243	37 897	8 514	4 207	49.4	268	713	375	-	18	357	52.6
Bristow Helicopters	884	7 311	4 232	59 679	14 861	9 601	64.6	325	1 571	921	-	49	872	58.6
Britannia Airways	9 245	4 836	14 671	683 134	1 397 580	1 337 233	95.7	1	118 898	113 734	22	34	113 678	95.7
British Air Ferries	543	1 469	1 790	24 844	29 905	24 235	81.0	826	3 283	2 457	12	433	2 012	74.8
British Airtours	3 217	1 655	4 884	384 453	873 117	820 017	93.9	-	81 313	69 702	-	-	69 702	85.7
British Airways	902	509	1 308	55 397	135 985	115 839	85.2	120	14 841	10 386	-	36	10 349	70.0
British Caledonian Airways	1	1	2	164	350	151	43.0	-	31	14	-	-	14	43.1
British Caledonian Helis	135	741	601	7 578	2 408	1 423	59.1	48	251	149	-	9	140	59.4
British International Helis	418	4 481	1 835	36 917	8 420	3 962	47.1	192	835	338	-	21	317	40.5
British Island Airways	1 570	1 134	2 655	102 653	170 367	155 559	91.3	-	14 602	12 439	-	-	12 439	85.2
British Midland	309	219	521	12 867	28 937	25 128	86.8	204	2 848	2 052	-	92	1 959	72.0
Brown Air International	1	4	4	-	36	19	54.2	-	4	2	-	-	2	43.8
Brymon Airways	39	98	123	3 548	1 965	1 423	72.4	10	196	121	-	4	117	61.5
Cal Air International	819	404	1 176	134 371	308 671	293 812	95.2	-	28 425	23 507	-	-	23 507	82.7
Channel Express (Air Svcs)	83	302	330	91	324	239	73.7	559	453	187	104	66	17	41.2
Connectair	12	32	44	93	170	109	64.3	40	36	24	-	16	8	65.3
Dan Air	7 057	4 293	10 933	546 641	1 071 477	992 643	92.6	356	85 963	79 519	97	6	79 415	92.5
Euroair Transport	47	162	150	1 229	1 230	763	62.0	-	115	61	-	-	61	52.8
Guernsey Airlines	21	104	81	-	616	481	78.1	-	57	40	-	-	40	69.4
Heavylift Cargo Airlines	50	31	128	-	-	-	-	222	1 672	621	-	621	-	37.1
Inter European Airways	255	121	387	12 358	33 362	30 526	91.5	-	2 982	2 292	-	-	2 292	76.8
Jersey European Airways	1	5	3	-	22	21	96.1	-	2	2	-	-	2	82.0
Loganair	75	234	276	272	3 570	2 710	75.9	7	330	225	4	5	216	68.2
London European Airways	2	2	4	208	250	250	100.0	-	22	22	-	-	22	100.0
Malinair	58	333	227	-	990	366	36.9	-	76	27	-	-	27	36.3
Manx Airlines	13	72	57	-	-	-	-	112	47	20	-	20	-	43.1
Marine+Av Management Int	2	1	2	4	15	6	40.0	-	1	-	-	-	-	37.5
McAlpine Aviation	11	10	17	116	193	123	63.6	-	20	10	-	-	10	47.8
Mediterranean Express	128	91	216	5 225	11 601	9 160	79.0	-	1 003	790	-	-	790	78.8
Monarch Airlines	3 645	1 879	5 424	323 578	674 314	638 440	94.7	-	61 703	53 642	-	-	53 642	86.9



# All Non-Scheduled Services September 1987

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Orion Airways	2 251	1 233	3 585	190 193	410 036	368 523	89.9	-	38 606	29 479	-	-	29 479	76.4	
Paramount Airways	420	250	862	35 585	68 498	64 860	94.7	-	6 028	5 705	-	-	5 705	94.6	
Peregrine Air Services	75	237	241	1 081	1 546	936	60.6	3	130	76	1	-	75	58.2	
Tal Air	26	76	101	-	-	-	-	49	72	27	-	27	-	36.8	
Tradewinds Airways	83	25	116	-	-	-	-	92	3 492	1 922	-	1 922	-	55.0	
Virgin Atlantic Airways	-	2	2	642	175	130	74.1	-	26	12	-	-	12	46.6	
Total	37 452	43 688	66 217	2 970 984	5 969 839	5 555 098	93.1	5 125	545 379	468 553	247	8 513	459 794	85.9	
Total sub-charter operations performed on behalf of UK airlines	1 033	2 370	2 810	..	80 351	66 686	83.0	..	9 092	6 850	30	1 421	5 398	75.3	
Total excluding sub-charter operations performed on behalf of UK airlines	36 419	41 318	63 407	2 970 984	5 889 488	5 488 412	93.2	5 125	536 287	461 703	217	7 091	454 396	86.1	

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

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

## International Non-Scheduled Services September 1987 (a)

Table 4.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted				Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	75	108	159	-	-	-	-	126	1 424	717	-	717	-	50.4
Air Europe	2 455	1 255	3 766	197 421	435 098	396 837	91.2	-	41 905	31 746	-	-	31 746	75.8
Air Foyle	77	112	151	-	-	-	-	410	822	425	-	425	-	51.7
Air UK	2	20	12	87	103	68	66.0	-	11	6	-	-	6	54.5
Air 2000	680	301	974	63 736	155 120	146 528	94.5	-	13 962	12 602	-	-	12 602	90.3
Airways Intl Cymru	861	513	1 330	48 922	113 726	104 449	91.8	-	10 056	7 839	-	-	7 839	78.0
Anglo Cargo	141	47	200	-	-	-	-	464	5 441	3 705	-	3 705	-	68.1
Atlantic Air Transport	14	27	52	-	-	-	-	50	102	45	1	44	-	44.3
Birmingham Executive Airways	5	38	23	-	109	53	49.0	-	8	4	-	-	4	49.1
Bond Helicopters	626	8 535	2 243	37 897	8 514	4 207	49.4	268	713	375	-	18	357	52.6
Bristow Helicopters	884	7 311	4 232	59 679	14 861	9 601	64.6	325	1 571	921	-	49	872	58.6
Britannia Airways	9 242	4 829	14 664	683 134	1 397 212	1 336 959	95.7	1	118 866	113 711	22	34	113 654	95.7
British Air Ferries	197	466	653	2 025	9 969	8 091	81.1	177	1 225	910	-	238	672	74.2
British Airtours	3 217	1 655	4 884	384 453	873 117	820 017	93.9	-	81 313	69 702	-	-	69 702	85.7
British Airways	882	462	1 258	52 497	134 327	114 340	85.1	120	14 644	10 240	-	23	10 217	69.9
British Caledonian Airways	1	1	2	164	350	151	43.0	-	31	14	-	-	14	43.1
British Caledonian Helis	135	741	601	7 578	2 408	1 423	59.1	48	251	149	-	9	140	59.4
British International Helis	417	4 476	1 830	36 876	8 396	3 954	47.1	188	833	336	-	20	316	40.3
British Island Airways	1 570	1 134	2 655	102 653	170 367	155 559	91.3	-	14 602	12 439	-	-	12 439	85.2
British Midland	303	200	504	12 744	28 526	24 837	87.1	204	2 808	2 029	-	92	1 937	72.3
Brown Air International	1	4	4	-	36	19	54.2	-	4	2	-	-	2	43.8
Cal Air International	819	404	1 176	134 371	308 671	293 812	95.2	-	28 425	23 507	-	-	23 507	82.7
Channel Express (Air Svcs)	42	125	171	91	153	135	88.4	157	229	69	-	59	10	30.0
Connectair	11	28	40	93	134	73	54.8	40	33	21	-	16	6	63.5
Dan Air	7 003	4 120	10 749	546 015	1 070 252	991 850	92.7	9	85 703	79 356	-	4	79 352	92.6
Euroair Transport	5	12	17	287	229	171	74.8	-	23	14	-	-	14	57.7
Heavylift Cargo Airlines	50	31	128	-	-	-	-	222	1 672	621	-	621	-	37.1
Inter European Airways	255	119	385	12 358	33 257	30 464	91.6	-	2 973	2 287	-	-	2 287	76.9
Loganair	10	25	35	-	502	299	59.6	-	45	24	-	-	24	53.8
London European Airways	2	2	4	208	250	250	100.0	-	22	22	-	-	22	100.0
Marine+Av Management Int	2	1	2	4	15	6	40.0	-	1	-	-	-	-	37.5
McAlpine Aviation	11	10	17	116	193	123	63.6	-	20	10	-	-	10	47.8
Mediterranean Express	126	85	211	5 225	11 430	9 013	78.9	-	988	777	-	-	777	78.7
Monarch Airlines	3 645	1 879	5 424	323 578	674 314	638 440	94.7	-	61 703	53 642	-	-	53 642	86.9

## International Non-Scheduled Services September 1987

Table 4.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Orion Airways	2 246	1 218	3 573	190 014	409 490	368 035	89.9	-	38 561	29 441	-	-	29 441	76.3	
Paramount Airways	415	238	850	35 585	67 635	64 071	94.7	-	5 952	5 632	-	-	5 632	94.6	
Peregrine Air Services	5	9	14	40	51	28	55.0	2	9	3	-	-	2	30.9	
Tal Air	26	76	101	-	-	-	-	49	72	27	-	27	-	36.8	
Tradewinds Airways	83	25	116	-	-	-	-	92	3 492	1 922	-	1 922	-	55.0	
Total	36 542	40 642	63 208	2 937 851	5 928 814	5 523 865	93.2	2 953	540 516	465 290	24	8 024	457 242	86.1	
Total sub-charter operations performed on behalf of UK airlines	576	656	1 219	..	57 488	49 585	86.3	..	7 073	5 448	23	1 401	4 023	77.0	
Total excluding sub-charter operations performed on behalf of UK airlines	35 966	39 986	61 989	2 937 851	5 871 326	5 474 280	93.2	2 953	533 443	459 842	-	6 623	453 219	86.2	

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

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

## Domestic Non-Scheduled Services September 1987 (a)

Table 4.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	1	4	2	-	-	-	-	76	11	11	-	11	-	99.6
Air Foyle	39	128	100	-	-	-	-	564	416	218	-	218	-	52.4
Air Furness	2	13	10	-	18	9	48.7	-	2	1	-	-	1	43.3
Air UK	2	3	5	-	69	69	100.0	-	7	6	-	-	6	83.0
Airways Intl Cymru	68	207	181	-	6 093	4 190	68.8	-	548	322	-	7	314	58.7
Atlantic Air Transport	5	20	22	-	-	-	-	-	18	12	7	5	-	64.4
Britannia Airways	3	7	7	-	369	274	74.3	-	32	23	-	-	23	74.2
British Air Ferries	346	1 003	1 137	22 819	19 936	16 144	81.0	649	2 058	1 547	12	195	1 340	75.2
British Airways	20	47	50	2 900	1 658	1 499	90.4	-	198	146	-	13	132	73.7
British International Helis	1	5	5	41	24	8	33.3	4	2	2	-	1	1	100.0
British Midland	5	19	17	123	411	291	70.9	-	40	22	-	-	22	56.0
Brymon Airways	39	98	123	3 548	1 965	1 423	72.4	10	196	121	-	4	117	61.5
Channel Express (Air Svcs)	41	177	160	-	171	104	60.7	403	224	118	104	7	7	52.6
Connectair	1	4	5	-	36	36	100.0	-	3	3	-	-	3	83.9
Dan Air	54	173	184	626	1 225	793	64.7	347	259	162	97	2	63	62.6
Euroair Transport	41	150	133	942	1 001	592	59.1	-	92	47	-	-	47	51.6
Guernsey Airlines	21	104	81	-	616	481	78.1	-	57	40	-	-	40	69.4
Inter European Airways	1	2	2	-	105	62	59.2	-	9	5	-	-	5	49.6
Jersey European Airways	1	5	3	-	22	21	96.1	-	2	2	-	-	2	82.0
Loganair	65	209	241	272	3 068	2 410	78.6	7	284	201	4	5	192	70.5
Malinair	58	333	227	-	990	366	36.9	-	76	27	-	-	27	36.3
Manx Airlines	13	72	57	-	-	-	-	112	47	20	-	20	-	43.1
Mediterranean Express	2	6	6	-	172	147	85.4	-	15	13	-	-	13	85.8
Orion Airways	5	15	12	179	546	488	89.4	-	46	39	-	-	39	85.7
Paramount Airways	5	12	13	-	864	790	91.4	-	76	73	-	-	72	95.4
Peregrine Air Services	70	228	227	1 041	1 495	909	60.8	1	121	73	-	-	73	60.3
Virgin Atlantic Airways	-	2	2	642	175	130	74.1	-	26	12	-	-	12	46.6
Total	910	3 046	3 009	33 133	41 025	31 233	76.1	2 173	4 863	3 263	223	489	2 552	67.1
Total sub-charter operations performed on behalf of UK airlines	457	1 714	1 592	..	22 863	17 101	74.8	..	2 019	1 402	7	20	1 375	69.5
Total excluding sub-charter operations performed on behalf of UK airlines	453	1 332	1 418	33 133	18 162	14 132	77.8	2 173	2 845	1 861	217	468	1 177	65.4

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

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

## All Class 2 Licence Operations September 1987

Table 5.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air Europe	34	14	52	-	-	1 941	5 026	4 703	93.6
Airways Intl Cymru	1	1	2	-	-	89	116	80	68.5
Britannia Airways	17	10	28	-	-	1 179	2 222	2 010	90.5
British Airtours	391	112	505	21 051	-	2 788	171 831	152 487	88.7
British Airways	267	116	318	-	-	9 014	28 534	22 722	79.6
British Island Airways	5	8	11	-	-	952	565	565	100.0
Cal Air International	114	40	148	5 972	-	-	43 277	41 917	96.9
Dan Air	624	349	961	-	-	40 639	97 553	81 637	83.7
Euroair Transport	3	8	10	286	-	-	114	92	81.3
Orion Airways	10	13	18	-	-	1 484	1 396	1 189	85.2
Virgin Atlantic Airways	-	2	2	-	-	642	175	130	74.1
Total	1 466	673	2 054	27 309	-	58 728	350 809	307 532	87.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	503	376	-	-	376	74.9
Airways Intl Cymru	-	10	6	-	-	6	57.3
Britannia Airways	-	189	171	-	-	171	90.3
British Airtours	-	16 015	12 963	-	-	12 963	80.9
British Airways	1	2 932	2 091	-	-	2 091	71.3
British Island Airways	-	47	45	-	-	45	95.3
Cal Air International	-	3 986	3 353	-	-	3 353	84.1
Dan Air	-	7 817	6 531	-	-	6 531	83.5
Euroair Transport	-	12	7	-	-	7	63.6
Orion Airways	-	131	95	-	-	95	72.5
Virgin Atlantic Airways	-	26	12	-	-	12	46.6
Total	1	31 669	25 651	-	-	25 651	81.0

International Class 2 Licence Operations September 1987

Table 5.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air Europe	34	14	52	-	-	1 941	5 026	4 703	93.6
Airways Intl Cymru	1	1	2	-	-	89	116	80	68.5
Britannia Airways	17	10	28	-	-	1 179	2 222	2 010	90.5
British Airtours	391	112	505	21 051	-	2 788	171 831	152 487	88.7
British Airways	267	114	316	-	-	8 981	28 505	22 701	79.6
British Island Airways	5	8	11	-	-	952	565	565	100.0
Cal Air International	114	40	148	5 972	-	-	43 277	41 917	96.9
Dan Air	624	349	961	-	-	40 639	97 553	81 637	83.7
Orion Airways	10	13	18	-	-	1 484	1 396	1 189	85.2
Total	1 462	661	2 041	27 023	-	58 053	350 492	307 289	87.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	503	376	-	-	376	74.9
Airways Intl Cymru	-	10	6	-	-	6	57.3
Britannia Airways	-	189	171	-	-	171	90.3
British Airtours	-	16 015	12 963	-	-	12 963	80.9
British Airways	1	2 930	2 090	-	-	2 090	71.3
British Island Airways	-	47	45	-	-	45	95.3
Cal Air International	-	3 986	3 353	-	-	3 353	84.1
Dan Air	-	7 817	6 531	-	-	6 531	83.5
Orion Airways	-	131	95	-	-	95	72.5
Total	1	31 629	25 630	-	-	25 630	81.0

Domestic Class 2 Licence Operations September 1987

Table 5.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
British Airways	1	2	2	-	-	33	29	21	72.9
Euroair Transport	3	8	10	286	-	-	114	92	81.3
Virgin Atlantic Airways	-	2	2	-	-	642	175	130	74.1
Total	4	12	14	286	-	675	318	243	76.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	3	2	-	-	2	63.1
Euroair Transport	-	12	7	-	-	7	63.6
Virgin Atlantic Airways	-	26	12	-	-	12	46.6
Total	-	40	21	-	-	21	52.6

## All Class 3 Licence Operations September 1987

Table 6.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	2 355	1 195	3 604	191 131	-	419 913	382 967	91.2
Air 2000	672	297	962	63 736	-	153 186	144 705	94.5
Airways Intl Cymru	718	421	1 101	48 833	-	94 646	86 175	91.0
Britannia Airways	8 976	4 594	14 205	664 661	-	1 362 808	1 308 386	96.0
British Air Ferries	101	219	315	14 663	-	7 648	6 762	88.4
British Airtours	2 822	1 539	4 373	360 614	-	700 529	666 998	95.2
British Airways	599	331	909	46 224	-	103 903	89 997	86.6
British Island Airways	1 565	1 126	2 644	101 701	-	169 803	154 994	91.3
British Midland	279	151	429	12 646	-	28 287	24 699	87.3
Cal Air International	705	364	1 028	128 399	-	265 393	251 894	94.9
Connectair	3	9	11	93	-	104	51	48.5
Dan Air	6 234	3 697	9 566	495 954	-	949 668	889 995	93.7
Euroair Transport	7	16	25	556	-	288	227	78.8
Inter European Airways	250	117	378	12 358	-	32 649	29 912	91.6
Loganair	1	5	4	208	-	46	43	94.5
Mediterranean Express	112	67	183	4 804	-	10 177	8 072	79.3
Monarch Airlines	3 630	1 870	5 402	323 479	-	672 255	636 436	94.7
Orion Airways	2 217	1 187	3 521	187 103	-	405 410	364 626	89.9
Paramount Airways	401	230	828	35 585	-	65 357	62 165	95.1
Total	31 650	17 435	49 488	2 692 748	-	5 442 069	5 109 104	93.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	40 410	30 636	-	-	30 636	75.8
Air 2000	-	13 788	12 445	-	-	12 445	90.3
Airways Intl Cymru	-	8 368	6 467	-	-	6 467	77.3
Britannia Airways	-	115 940	111 225	-	-	111 225	95.9
British Air Ferries	-	651	562	-	-	562	86.3
British Airtours	-	65 227	56 695	-	-	56 695	86.9
British Airways	-	11 497	7 988	-	-	7 988	69.5
British Island Airways	-	14 554	12 394	-	-	12 394	85.2
British Midland	-	2 640	1 926	-	-	1 926	73.0
Cal Air International	-	24 438	20 154	-	-	20 154	82.5
Connectair	-	10	4	-	-	4	39.5
Dan Air	-	76 030	71 203	-	-	71 203	93.7
Euroair Transport	-	29	18	-	-	18	61.6
Inter European Airways	-	2 918	2 245	-	-	2 245	77.0
Loganair	-	4	4	-	-	4	93.5
Mediterranean Express	-	880	694	-	-	694	78.9
Monarch Airlines	-	61 524	53 473	-	-	53 473	86.9
Orion Airways	-	38 176	29 168	-	-	29 168	76.4
Paramount Airways	-	5 752	5 461	-	-	5 461	94.9
Total	-	482 838	422 762	-	-	422 762	87.6



## International Class 3 Licence Operations September 1987

Table 6.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	2 355	1 195	3 604	191 131	-	419 913	382 967	91.2
Air 2000	672	297	962	63 736	-	153 186	144 705	94.5
Airways Intl Cymru	718	421	1 101	48 833	-	94 646	86 175	91.0
Britannia Airways	8 976	4 594	14 205	664 661	-	1 362 808	1 308 386	96.0
British Air Ferries	10	37	41	1 498	-	710	616	86.8
British Airtours	2 822	1 539	4 373	360 614	-	700 529	666 998	95.2
British Airways	587	307	880	43 357	-	102 299	88 544	86.6
British Island Airways	1 565	1 126	2 644	101 701	-	169 803	154 994	91.3
British Midland	279	151	429	12 646	-	28 287	24 699	87.3
Cal Air International	705	364	1 028	128 399	-	265 393	251 894	94.9
Connectair	3	9	11	93	-	104	51	48.5
Dan Air	6 230	3 689	9 557	495 328	-	949 252	889 625	93.7
Inter European Airways	250	117	378	12 358	-	32 649	29 912	91.6
Mediterranean Express	112	67	183	4 804	-	10 177	8 072	79.3
Monarch Airlines	3 630	1 870	5 402	323 479	-	672 255	636 436	94.7
Orion Airways	2 217	1 187	3 521	187 103	-	405 410	364 626	89.9
Paramount Airways	401	230	828	35 585	-	65 357	62 165	95.1
Total	31 535	17 200	49 147	2 675 326	-	5 432 778	5 100 815	93.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	40 410	30 636	-	-	30 636	75.8
Air 2000	-	13 788	12 445	-	-	12 445	90.3
Airways Intl Cymru	-	8 368	6 467	-	-	6 467	77.3
Britannia Airways	-	115 940	111 225	-	-	111 225	95.9
British Air Ferries	-	61	52	-	-	52	85.2
British Airtours	-	65 227	56 695	-	-	56 695	86.9
British Airways	-	11 330	7 859	-	-	7 859	69.4
British Island Airways	-	14 554	12 394	-	-	12 394	85.2
British Midland	-	2 640	1 926	-	-	1 926	73.0
Cal Air International	-	24 438	20 154	-	-	20 154	82.5
Connectair	-	10	4	-	-	4	39.5
Dan Air	-	75 997	71 174	-	-	71 174	93.7
Inter European Airways	-	2 918	2 245	-	-	2 245	77.0
Mediterranean Express	-	880	694	-	-	694	78.9
Monarch Airlines	-	61 524	53 473	-	-	53 473	86.9
Orion Airways	-	38 176	29 168	-	-	29 168	76.4
Paramount Airways	-	5 752	5 461	-	-	5 461	94.9
Total	-	482 014	422 072	-	-	422 072	87.6

## Domestic Class 3 Licence Operations September 1987

Table 6.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
British Air Ferries	91	182	274	13 165	-	6 937	6 146	88.6
British Airways	13	24	29	2 867	-	1 605	1 453	90.6
Dan Air	5	8	9	626	-	416	370	88.9
Euroair Transport	7	16	25	556	-	288	227	78.8
Loganair	1	5	4	208	-	46	43	94.5
Total	116	235	341	17 422	-	9 291	8 239	88.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	-	590	510	-	-	510	86.4
British Airways	-	167	129	-	-	129	77.0
Dan Air	-	33	30	-	-	30	89.5
Euroair Transport	-	29	18	-	-	18	61.6
Loganair	-	4	4	-	-	4	93.5
Total	-	824	690	-	-	690	83.8

All Class 4 Licence Operations September 1987

Table 7.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	IT	Other			
Air Europe	44	30	72	-	-	4 050	299	6 956	6 109	87.8
Britannia Airways	30	28	54	-	-	3 188	194	3 846	3 589	93.3
British Air Ferries	7	16	23	460	-	691	-	547	532	97.2
Dan Air	122	55	174	-	-	3 997	4 004	20 684	18 594	89.9
Total	202	129	324	460	-	11 926	4 497	32 033	28 823	90.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	675	489	-	-	489	72.3
Britannia Airways	-	327	305	-	-	305	93.3
British Air Ferries	-	47	44	-	-	44	94.7
Dan Air	-	1 658	1 487	-	-	1 487	89.7
Total	-	2 707	2 325	-	-	2 325	85.9

International Class 4 Licence Operations September 1987

Table 7.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	IT	Other			
Air Europe	44	30	72	-	-	4 050	299	6 956	6 109	87.8
Britannia Airways	30	28	54	-	-	3 188	194	3 846	3 589	93.3
Dan Air	122	55	174	-	-	3 997	4 004	20 684	18 594	89.9
Total	195	113	300	-	-	11 235	4 497	31 486	28 291	89.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	675	489	-	-	489	72.3
Britannia Airways	-	327	305	-	-	305	93.3
Dan Air	-	1 658	1 487	-	-	1 487	89.7
Total	-	2 661	2 281	-	-	2 281	85.7

Domestic Class 4 Licence Operations September 1987

Table 7.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	IT	Other			
British Air Ferries	7	16	23	460	-	691	-	547	532	97.2
Total	7	16	23	460	-	691	-	547	532	97.2

  

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	-	47	44	-	-	44	94.7
Total	-	47	44	-	-	44	94.7

## All Class 6 Licence Operations September 1987

Table 8.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	8	13	17	126	146	51	-	51	34.8
Air Foyle	116	240	251	974	1 238	643	-	643	52.0
Anglo Cargo	118	43	171	464	4 523	2 996	-	2 996	66.2
Atlantic Air Transport	7	15	28	42	60	23	-	23	38.1
British Air Ferries	68	180	230	826	500	298	12	286	59.5
British Airways	14	47	46	118	59	34	-	34	58.8
British Midland	21	47	71	204	144	92	-	92	64.1
Channel Express (Air Svcs)	40	124	165	177	218	65	-	65	29.6
Connectair	7	17	25	40	21	16	-	16	74.4
Dan Air	1	1	4	4	5	3	-	3	67.3
Heavylift Cargo Airlines	49	29	125	222	1 648	613	-	613	37.2
Manx Airlines	13	72	57	112	47	20	-	20	43.1
Tal Air	26	76	101	49	72	27	-	27	36.8
Tradewinds Airways	40	13	56	92	1 697	718	-	718	42.3
Total	529	917	1 346	3 449	10 378	5 599	12	5 587	54.0

## International Class 6 Licence Operations September 1987

Table 8.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	7	9	16	50	135	40	-	40	29.7
Air Foyle	77	112	151	410	822	425	-	425	51.7
Anglo Cargo	118	43	171	464	4 523	2 996	-	2 996	66.2
Atlantic Air Transport	7	15	28	42	60	23	-	23	38.1
British Air Ferries	21	42	73	177	142	91	-	91	64.3
British Airways	8	27	28	118	33	21	-	21	63.9
British Midland	21	47	71	204	144	92	-	92	64.1
Channel Express (Air Svcs)	39	119	160	157	213	59	-	59	27.9
Connectair	7	17	25	40	21	16	-	16	74.4
Dan Air	1	1	4	4	5	3	-	3	67.3
Heavylift Cargo Airlines	49	29	125	222	1 648	613	-	613	37.2
Tal Air	26	76	101	49	72	27	-	27	36.8
Tradewinds Airways	40	13	56	92	1 697	718	-	718	42.3
Total	422	550	1 008	2 028	9 515	5 125	-	5 125	53.9

Domestic Class 6 Licence Operations September 1987

Table 8.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	1	4	2	76	11	11	-	11	99.6
Air Foyle	39	128	100	564	416	218	-	218	52.4
British Air Ferries	47	138	157	649	358	206	12	194	57.6
British Airways	6	20	17	-	25	13	-	13	52.3
Channel Express (Air Svcs)	1	5	5	20	6	5	-	5	91.7
Manx Airlines	13	72	57	112	47	20	-	20	43.1
Total	107	367	338	1 421	862	474	12	462	54.9



All Class 7 Licence Operations September 1987

Table 9.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Bond Helicopters	626	8 535	2 243	37 897	8 514	4 207	49.4	268	713	375	-	18	357	52.6
Bristow Helicopters	884	7 311	4 232	59 679	14 861	9 601	64.6	325	1 571	921	-	49	872	58.6
British Air Ferries	-	1	1	35	10	5	47.3	-	1	-	-	-	-	46.0
British Airways	3	1	4	19	293	49	16.7	-	31	6	-	-	6	19.8
British Caledonian Helis	135	741	601	7 578	2 408	1 423	59.1	48	251	149	-	9	140	59.4
British International Helis	418	4 481	1 835	36 917	8 420	3 962	47.1	192	835	338	-	21	317	40.5
British Midland	3	2	4	98	239	138	57.6	-	24	11	-	-	11	44.4
Mediterranean Express	2	2	3	147	134	111	82.6	-	12	10	-	-	10	82.5
<b>Total</b>	<b>2 070</b>	<b>21 074</b>	<b>8 923</b>	<b>142 370</b>	<b>34 880</b>	<b>19 495</b>	<b>55.9</b>	<b>834</b>	<b>3 438</b>	<b>1 810</b>	<b>-</b>	<b>97</b>	<b>1 713</b>	<b>52.6</b>

International Class 7 Licence Operations September 1987

Table 9.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Bond Helicopters	626	8 535	2 243	37 897	8 514	4 207	49.4	268	713	375	-	18	357	52.6	
Bristow Helicopters	884	7 311	4 232	59 679	14 861	9 601	64.6	325	1 571	921	-	49	872	58.6	
British Airways	3	1	4	19	293	49	16.7	-	31	6	-	-	6	19.8	
British Caledonian Helis	135	741	601	7 578	2 408	1 423	59.1	48	251	149	-	9	140	59.4	
British International Helis	417	4 476	1 830	36 876	8 396	3 954	47.1	188	833	336	-	20	316	40.3	
British Midland	3	2	4	98	239	138	57.6	-	24	11	-	-	11	44.4	
Mediterranean Express	2	2	3	147	134	111	82.6	-	12	10	-	-	10	82.5	
Total	2 069	21 068	8 918	142 294	34 845	19 483	55.9	830	3 435	1 807	-	96	1 711	52.6	

Domestic Class 7 Licence Operations September 1987

Table 9.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British Air Ferries	-	1	1	35	10	5	47.3	-	1	-	-	-	-	46.0	
British International Helis	1	5	5	41	24	8	33.3	4	2	2	-	1	1	100.0	
Total	1	6	6	76	34	13	37.6	4	3	2	-	1	1	83.4	

## All Exempt Operations September 1987 (a) (b)

Table 10.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	2	4	6	-	-	-	-	76	40	40	-	40	-	100.0
Air UK	-	2	2	87	21	21	98.9	-	2	2	-	-	2	82.2
Atlantic Air Transport	1	2	5	-	-	-	-	8	5	4	-	4	-	76.4
Britannia Airways	89	121	169	13 912	11 553	9 961	86.2	1	982	848	-	1	847	86.3
British Air Ferries	60	189	164	8 995	4 575	2 968	64.9	-	389	246	-	-	246	63.3
British Airways	2	4	7	140	104	81	77.9	1	10	7	-	-	7	76.9
British Caledonian Airways	1	1	2	164	350	151	43.0	-	31	14	-	-	14	43.1
British Midland	1	3	4	123	87	41	47.0	-	7	3	-	-	3	43.4
Brymon Airways	39	98	123	3 548	1 965	1 423	72.4	10	196	121	-	4	117	61.5
Channel Express (Air Svcs)	37	156	143	91	68	62	91.0	383	205	108	104	-	4	52.7
Dan Air	62	181	205	2 047	1 755	1 091	62.2	352	307	187	97	3	87	61.0
Euroair Transport	5	12	15	387	199	143	71.7	-	20	11	-	-	11	56.2
Loganair	3	7	9	64	37	18	49.1	7	11	5	3	-	2	45.3
London European Airways	2	2	4	208	250	250	100.0	-	22	22	-	-	22	100.0
Marine+Av Management Int	2	1	2	4	15	6	40.0	-	1	-	-	-	-	37.5
McAlpine Aviation	11	10	17	116	193	123	63.6	-	20	10	-	-	10	47.8
Mediterranean Express	4	6	7	274	320	99	30.9	-	28	10	-	-	10	37.5
Monarch Airlines	1	1	1	99	69	53	76.2	-	6	4	-	-	4	70.3
Orion Airways	14	16	26	1 606	1 967	1 550	78.8	-	186	124	-	-	124	66.9
Peregrine Air Services	36	92	106	1 081	795	415	52.2	3	69	34	1	-	33	49.0
26 Total	372	908	1 015	32 946	24 325	18 456	75.9	841	2 540	1 802	205	53	1 544	70.9

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

(b) Excludes exempt sub-charter operations

## International Exempt Operations September 1987 (a) (b)

Table 10.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	2	4	6	-	-	-	-	76	40	40	-	40	-	100.0
Air UK	-	2	2	87	21	21	98.9	-	2	2	-	-	2	82.2
Atlantic Air Transport	1	2	5	-	-	-	-	8	5	4	-	4	-	76.4
Britannia Airways	89	121	169	13 912	11 553	9 961	86.2	1	982	848	-	1	847	86.3
British Air Ferries	4	9	12	527	418	273	65.3	-	35	23	-	-	23	63.5
British Airways	2	3	5	140	79	56	71.0	1	7	5	-	-	5	74.0
British Caledonian Airways	1	1	2	164	350	151	43.0	-	31	14	-	-	14	43.1
Channel Express (Air Svcs)	1	2	5	91	68	62	91.0	-	7	4	-	-	4	59.1
Dan Air	12	16	31	2 047	946	668	70.6	5	81	55	-	1	53	67.2
Euroair Transport	4	9	13	287	172	122	71.0	-	18	10	-	-	10	55.7
London European Airways	2	2	4	208	250	250	100.0	-	22	22	-	-	22	100.0
Marine+Av Management Int	2	1	2	4	15	6	40.0	-	1	-	-	-	-	37.5
McAlpine Aviation	11	10	17	116	193	123	63.6	-	20	10	-	-	10	47.8
Mediterranean Express	4	6	7	274	320	99	30.9	-	28	10	-	-	10	37.5
Monarch Airlines	1	1	1	99	69	53	76.2	-	6	4	-	-	4	70.3
Orion Airways	14	14	25	1 427	1 848	1 478	80.0	-	174	118	-	-	118	67.9
Peregrine Air Services	5	9	14	40	51	28	55.0	2	9	3	-	-	2	30.9
Total	154	212	318	19 423	16 353	13 350	81.6	93	1 471	1 172	-	47	1 125	79.7

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

(b) Excludes exempt sub-charter operations

## Domestic Exempt Operations September 1987 (a) (b)

Table 10.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail		Tonne-Kilometres Used				
								Uplifted Tonnes	Tonne-Km Available	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
British Air Ferries	56	180	152	8 468	4 158	2 696	64.8	-	354	224	-	-	224	63.3
British Airways	1	1	2	-	25	25	100.0	-	2	2	-	-	2	85.7
British Midland	1	3	4	123	87	41	47.0	-	7	3	-	-	3	43.4
Brymon Airways	39	98	123	3 548	1 965	1 423	72.4	10	196	121	-	4	117	61.5
Channel Express (Air Svcs)	36	154	138	-	-	-	-	383	197	104	104	-	-	52.5
Dan Air	49	165	174	-	809	423	52.3	347	226	133	97	2	34	58.7
Euroair Transport	1	3	2	100	27	20	75.8	-	3	2	-	-	2	59.3
Loganair	3	7	9	64	37	18	49.1	7	11	5	3	-	2	45.3
Orion Airways	1	2	2	179	120	72	60.1	-	11	6	-	-	6	51.1
Peregrine Air Services	32	83	92	1 041	745	388	52.0	1	60	31	-	-	31	51.7
Total	218	696	697	13 523	7 971	5 105	64.0	748	1 069	630	205	6	420	58.9

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences September 1987

Table 11.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Airways Intl Cymru	78	211	195	..	7 463	5 560	74.5	..	650	424	-	7	417	65.2
Britannia Airways	102	63	164	..	13 200	9 732	73.7	..	1 122	882	22	32	827	78.6
British Air Ferries	305	860	1 053	..	17 070	13 914	81.5	..	1 690	1 303	-	148	1 155	77.1
British Midland	3	9	9	..	259	190	73.4	..	26	14	-	-	14	54.2
Dan Air	14	8	21	..	1 786	1 307	73.2	..	143	105	-	-	105	73.2
Euroair Transport	32	123	97	..	573	252	44.1	..	48	20	-	-	20	42.0
Guernsey Airlines	21	104	81	..	616	481	78.1	..	57	40	-	-	40	69.4
Inter European Airways	-	1	1	..	53	35	66.2	..	5	3	-	-	3	55.6
Mediterranean Express	1	2	2	..	72	69	96.1	..	6	6	-	-	6	95.5
Monarch Airlines	10	5	14	..	1 183	1 183	100.0	..	99	99	-	-	99	100.0
Orion Airways	3	11	8	..	364	358	98.4	..	29	29	-	-	29	98.3
Peregrine Air Services	38	145	134	..	750	521	69.4	..	61	42	-	-	42	68.7
Total	607	1 542	1 779	..	43 387	33 602	77.4	..	3 938	2 966	22	188	2 756	75.3

## Exempt Sub Charter Operations Performed For UK Operators September 1987

Table 11.2

	Aircraft		Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
	-Km (000)	Stage Flights								Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Europe	5	4	9	..	710	669	94.2	..	67	54	-	-	54	79.7
Air Furness	2	13	10	..	18	9	48.7	..	2	1	-	-	1	43.3
Air UK	2	3	5	..	69	69	100.0	..	7	6	-	-	6	83.0
Air 2000	8	4	12	..	1 934	1 824	94.3	..	174	157	-	-	157	90.2
Airways Intl Cymru	121	79	196	..	15 927	15 215	95.5	..	1 428	1 142	-	-	1 142	80.0
Atlantic Air Transport	10	30	41	..	-	-	-	..	54	30	7	22	-	54.7
Birmingham Executive Airways	1	2	3	..	20	17	83.3	..	2	1	-	-	1	83.3
Britannia Airways	32	20	51	..	3 951	3 555	90.0	..	337	302	-	-	302	89.8
British Air Ferries	1	4	4	..	55	53	96.1	..	5	4	-	-	4	92.5
British Airtours	4	4	7	..	756	532	70.3	..	71	45	-	-	45	63.4
British Airways	11	6	16	..	2 160	2 106	97.5	..	201	179	-	-	179	89.1
British Midland	1	7	5	..	65	60	93.5	..	6	5	-	-	5	80.1
Brown Air International	1	4	4	..	36	19	54.2	..	4	2	-	-	2	43.8
Channel Express (Air Svcs)	6	22	23	..	256	177	69.2	..	30	14	-	1	12	46.7
Connectair	2	6	8	..	65	58	89.7	..	6	4	-	-	4	75.9
Euroair Transport	1	2	3	..	37	33	88.6	..	4	2	-	-	2	63.3
Inter European Airways	5	3	8	..	661	580	87.7	..	59	44	-	-	44	73.5
Jersey European Airways	1	5	3	..	22	21	96.1	..	2	2	-	-	2	82.0
Loganair	71	222	263	..	3 487	2 648	75.9	..	314	216	-	5	210	68.7
Malinair	58	333	227	..	990	366	36.9	..	76	27	-	-	27	36.3
Mediterranean Express	10	14	20	..	899	809	90.0	..	78	70	-	-	70	89.8
Monarch Airlines	4	3	6	..	807	769	95.3	..	74	65	-	-	65	87.4
Orion Airways	6	6	11	..	899	800	89.0	..	84	64	-	-	64	76.2
Paramount Airways	19	20	34	..	3 142	2 695	85.8	..	276	244	-	-	244	88.2
Tradewinds Airways	43	12	60	..	-	-	-	..	1 796	1 204	-	1 204	-	67.1
Total	427	828	1 031	..	36 964	33 084	89.5	..	5 154	3 884	8	1 234	2 642	75.3



Exempt Sub Charter Operations Performed For Non UK Operators September 198

Table 11.3

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Passengers	Available	(000)	Avail	Uplifted	Available	(000)	(000)	(000)	(000)	% of
				Uplifted	(000)			Tonnes	(000)					Avail
Air Bridge Carriers	66	95	137	..	-	-	-	..	1 249	637	-	637	-	51.0
Air Europe	17	12	29	..	2 492	2 389	95.9	..	249	191	-	-	191	76.7
Air UK	2	18	11	..	81	47	57.5	..	8	4	-	-	4	47.5
Airways Intl Cymru	11	8	18	..	1 667	1 609	96.5	..	146	121	-	-	121	82.5
Anglo Cargo	22	4	29	..	-	-	-	..	918	708	-	708	-	77.2
Birmingham Executive Airways	4	36	20	..	89	37	41.3	..	7	3	-	-	3	41.4
British Airways	5	4	8	..	991	884	89.1	..	111	79	-	1	78	71.1
Dan Air	1	2	2	..	31	20	65.6	..	2	2	-	-	2	67.1
Euroair Transport	-	1	1	..	20	17	81.8	..	2	1	-	-	1	64.4
Heavylift Cargo Airlines	1	2	2	..	-	-	-	..	24	7	-	7	-	31.2
Total	129	182	258	..	5 372	5 003	93.1	..	2 717	1 754	-	1 355	399	64.6

Aircraft Type and Utilisation: All Airlines  
September 1987 (a) (b) (c)

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
AEROSPATIALE AS332 SUPER PUMA	875	-	3 210	-	3 297	-	39 589	10 742	35	3.2
AEROSPATIALE SA365 DAUPHIN	274	2	6 923	69	1 144	8	28 366	1 158	13	2.8
AIRBUS A300B4/100/200	738	-	411	-	1 146	-	122 623	225 097	3	13.1
BAC/AEROSPATIALE CONCORDE	1 064	-	222	-	753	-	13 545	71 173	7	3.1
BAE (H.P.) JETSTREAM 31	208	-	242	-	608	-	1 753	1 505	3	6.0
BAE 146 SERIES 100	399	-	659	-	848	-	34 034	25 777	4	8.8
BAE 146 SERIES 200/QT	-	116	-	240	-	251	-	-	2	6.0
BAE(BAC)1-11-200 SERIES	175	-	295	-	392	-	17 747	10 411	2	6.5
BAE(BAC)1-11-300/400/475	1 848	2	2 541	3	3 591	5	126 634	121 086	18	7.2
BAE(BAC)1-11-500 SERIES	5 682	25	7 155	44	11 058	54	567 015	511 775	50	7.4
BAE(HS) 125	-	-	-	-	-	-	-	-	5	-
BAE(HS) 748	698	47	2 328	160	2 510	164	65 932	22 001	25	3.6
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BEECHCRAFT 200 SUPER KING AIR	35	1	128	4	87	2	445	126	4	0.9
BELL MODEL 214ST	69	-	335	-	288	-	3 447	710	4	2.4
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
BELL 212	117	-	3 305	-	779	-	15 126	535	9	2.7
BOEING 707-320C/336	-	180	-	46	-	247	-	-	2	3.3
BOEING 727-100/100C	903	-	492	-	1 307	-	61 085	118 120	4	11.0
BOEING 727-200/200 ADVANCED	2 002	-	986	-	2 844	-	167 174	350 902	7	13.6
BOEING 737-200	16 726	-	12 072	-	27 856	-	1 243 615	1 891 452	86	11.0
BOEING 737-300	4 187	-	2 221	-	6 429	-	286 805	576 665	15	14.6
BOEING 747-100/100F	5 063	-	1 250	-	6 656	-	221 618	1 500 058	17	12.9
BOEING 747-200	6 537	-	1 180	-	8 273	-	250 080	1 972 969	21	13.3
BOEING 747-200B COMBI	935	-	157	-	1 186	-	29 954	192 882	3	12.8
BOEING 757-200	6 333	-	5 525	-	10 639	-	877 334	1 131 998	36	10.1
BOEING 767-200	1 429	-	723	-	2 263	-	190 010	375 976	5	15.3
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
BRISTOL 170 FREIGHTER	-	6	-	15	-	29	-	-	1	1.2
CANADAIIR CL-44	-	2	-	2	-	4	-	-	1	1.2
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	12	-	44	-	48	-	-	83	5	1.0
DE HAVILLAND DHC-6 TWIN OTTER	235	-	1 305	-	1 137	-	12 799	2 611	8	4.7
DE HAVILLAND DHC-7 DASH-7	189	-	666	-	664	-	12 401	6 676	3	6.6
DORNIER 228-100/200	115	-	554	-	425	-	1 325	777	4	3.2
DOUGLAS DC3/C47 DAKOTA	-	8	-	25	-	32	-	-	4	0.2
DOUGLAS DC6/6A/68/6C	-	5	-	7	-	13	-	-	1	0.4
EMBRAER EMB110 BANDEIRANTE	92	-	399	-	354	-	3 188	953	5	2.8
FOKKER F27 100-600	1 103	6	3 552	13	3 749	20	95 948	32 957	21	6.7
GULF AMERICAN GULFSTREAM I	296	3	627	7	839	10	5 949	4 010	7	4.0
GULF AMERICAN GULFSTREAM II	2	-	1	-	2	-	4	6	1	0.1
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	-	-
HANDLEY PAGE HERALD 200	44	151	164	587	165	615	1 600	1 761	7	3.6

Aircraft Type and Utilisation: All Airlines  
September 1987

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Sep 1987	
LOCKHEED L-1011-1/100 TRISTAR	1 836	-	1 150	-	2 841	-	367 848	621 530	9	10.2
LOCKHEED L1011-200 TRISTAR	1 512	-	502	-	2 120	-	52 254	259 927	8	9.0
LOCKHEED L1011-500 TRISTAR	560	-	142	-	738	-	14 400	95 250	2	12.6
MBB B0105	11	-	419	-	54	-	393	10	7	0.2
MCDONNELL-DOUGLAS DC-10-10	787	-	386	-	1 129	-	130 180	285 833	3	12.1
MCDONNELL-DOUGLAS DC-10-30	2 629	-	536	-	3 343	-	64 939	430 890	9	12.6
MCDONNELL-DOUGLAS DC9 SRS 30/F	571	-	911	-	1 200	-	68 099	45 419	4	10.7
MCDONNELL-DOUGLAS DC9-10/15	733	-	1 496	-	1 721	-	82 945	42 830	6	9.4
MCDONNELL-DOUGLAS MD-80 SRS.	420	-	250	-	862	-	35 585	64 860	2	12.3
PILATUS BN-2A ISLANDER	84	-	1 448	1	443	1	7 638	426	14	1.1
PILATUS BN-2A MKIII TRISLANDER	142	-	2 437	-	697	-	29 361	1 674	9	2.8
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	-	-
PIPER PA-42 CHEYENNE III/IV	-	-	-	-	-	-	-	-	2	-
PIPER PA-31/31P NAVAJO CHIEFTN	63	-	260	-	237	-	1 003	342	3	1.5
SAAB FAIRCHILD 340	56	-	221	-	218	-	4 322	1 073	1	7.4
SHORTS BELFAST	-	48	-	29	-	124	-	-	3	1.5
SHORTS 330	257	26	1 127	74	1 026	101	22 123	6 260	8	4.7
SHORTS 360	895	19	4 452	86	3 773	78	96 285	21 531	20	5.8
SIKORSKY S61N	454	-	4 224	-	2 327	-	50 032	5 225	34	2.3
SIKORSKY S76 SPIRIT	255	1	2 525	11	1 022	5	12 783	1 265	20	1.7
VICKERS VISCOUNT 800	476	76	1 334	191	1 526	237	41 237	26 569	16	4.1
V953C MERCHANTMAN	-	151	-	283	-	338	-	-	5	2.5
WESTLAND 30 SRS 100	37	-	583	-	166	-	3 598	228	3	1.7
TOTAL	70 161	877	84 075	1 897	126 777	2 338	5 582 170	11 074 092	646	6.7

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

(b) Excludes passengers uplifted on sub-charter operations

(c) The figures in this table relate only to operations conducted by the airline's own aircraft and therefore are inconsistent with data presented elsewhere in this publication

Aircraft Type and Utilisation: Individual Airlines  
September 1987 (a) (b) (c)

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1987	(Hours)
									Sep 1987	Sep 1987
AIR BRIDGE CARRIERS										
HANDLEY PAGE HERALD 200	-	17	-	42	-	56	-	-	1	1.9
V953C MERCHANTMAN	-	151	-	283	-	338	-	-	5	2.5
TOTAL	-	168	-	325	-	393	-	-	6	2.4
AIR EUROPE										
BOEING 737-200	567	-	276	-	872	-	30 733	66 540	2	15.4
BOEING 737-300	1 044	-	603	-	1 644	-	80 182	144 430	4	14.1
BOEING 757-200	655	-	322	-	993	-	67 888	139 075	3	14.1
TOTAL	2 266	-	1 201	-	3 509	-	178 803	350 045	9	14.4
AIR FOYLE										
BAE 146 SERIES 200/QT	-	116	-	240	-	251	-	-	2	6.0
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	-	-
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	1	-
TOTAL	-	116	-	240	-	251	-	-	3	2.7
AIR FURNESS										
PILATUS BN-2A ISLANDER	18	-	171	-	103	-	619	73	2	2.5
TOTAL	18	-	171	-	103	-	619	73	2	2.5
AIR UK										
BAE(BAC)1-11-300/400/475	88	-	214	-	183	-	6 110	4 421	1	5.8
FOKKER F27 100-600	868	-	2 836	-	2 891	-	76 411	25 795	17	6.7
SHORTS 360	217	-	950	-	886	-	20 843	5 041	4	6.1
TOTAL	1 173	-	4 000	-	3 960	-	103 364	35 257	22	6.5
AIR 2000										
BOEING 757-200	680	-	301	-	974	-	63 736	146 528	2	16.1
TOTAL	680	-	301	-	974	-	63 736	146 528	2	16.1
AIRWAYS INTL CYMRU										
BAE(BAC)1-11-300/400/475	241	-	322	-	455	-	8 849	17 749	2	7.4
BOEING 737-200	192	-	114	-	303	-	5 011	22 574	1	11.7
BOEING 737-300	496	-	284	-	754	-	35 062	68 316	2	12.6
TOTAL	929	-	720	-	1 511	-	48 922	108 639	5	10.3
ANGLO CARGO										
BAE(BAC)1-11-300/400/475	-	2	-	3	-	5	-	-	1	0.4
BOEING 707-320C/336	-	72	-	16	-	98	-	-	1	3.0
TOTAL	-	74	-	19	-	103	-	-	2	2.7

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
ATLANTIC AIR TRANSPORT										
BRISTOL 170 FREIGHTER	-	6	-	15	-	29	-	-	1	1.2
CESSNA 310	-	-	-	-	-	-	-	-	1	-
DOUGLAS DC3/C47 DAKOTA	-	8	-	25	-	32	-	-	4	0.2
DOUGLAS DC6/6A/6B/6C	-	5	-	7	-	13	-	-	1	0.4
TOTAL	-	19	-	47	-	74	-	-	7	0.4
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	11	-	165	-	52	-	794	46	2	0.7
PILATUS BN-2A MKIII TRISLANDER	142	-	2 437	-	697	-	29 361	1 674	9	2.8
TOTAL	153	-	2 602	-	749	-	30 155	1 721	11	2.4
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	208	-	242	-	608	-	1 753	1 505	3	6.0
GULF AMERICAN GULFSTREAM I	173	-	223	-	459	-	2 368	2 226	3	4.6
TOTAL	380	-	465	-	1 066	-	4 121	3 731	6	5.4
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	212	-	555	-	549	-	6 358	2 440	7	3.3
AEROSPATIALE SA365 DAUPHIN	274	2	6 923	69	1 144	8	28 366	1 158	13	2.8
MBB BO105	11	-	419	-	54	-	393	10	7	0.2
SIKORSKY S76 SPIRIT	126	1	558	11	484	5	2 780	599	6	2.7
TOTAL	623	3	8 455	80	2 230	13	37 897	4 207	33	2.2
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	570	-	2 359	-	2 376	-	29 478	7 123	25	3.1
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
BELL 212	117	-	3 305	-	779	-	15 126	535	9	2.7
SIKORSKY S61N	129	-	904	-	782	-	11 018	1 572	15	1.7
SIKORSKY S76 SPIRIT	68	-	743	-	295	-	4 057	371	9	1.1
TOTAL	884	-	7 311	-	4 232	-	59 679	9 601	62	2.2
BRITANNIA AIRWAYS										
BOEING 737-200	7 176	-	3 785	-	11 379	-	455 458	886 753	28	13.8
BOEING 767-200	1 429	-	723	-	2 263	-	190 010	375 976	5	15.3
TOTAL	8 605	-	4 508	-	13 642	-	645 468	1 262 729	33	14.0
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	37	34	141	83	139	136	1 509	1 523	2	4.6
SHORTS 360	54	-	200	-	225	-	-	1 548	1	5.8
VICKERS VISCOUNT 800	387	76	1 037	191	1 222	237	27 194	21 961	14	3.8
TOTAL	477	111	1 378	274	1 585	373	28 703	25 032	17	4.0

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1987	(Hours)
									Sep 1987	Qtr Ended
BRITISH AIRWAYS AND AIRTOURS										
BAC/AEROSPATIALE CONCORDE	1 064	-	222	-	753	-	13 545	71 173	7	3.1
BAE(BAC)1-11-300/400/475	445	-	884	-	966	-	39 746	23 251	5	6.8
BAE(BAC)1-11-500 SERIES	1 530	-	2 652	-	3 319	-	187 588	109 056	21	5.2
BAE(HS) 748	422	14	1 605	47	1 523	46	41 293	12 526	9	5.8
BOEING 737-200	5 943	-	6 324	-	10 887	-	582 084	579 018	44	8.2
BOEING 747-100/100F	4 803	-	1 157	-	6 269	-	207 360	1 437 020	16	12.9
BOEING 747-200	4 936	-	916	-	6 274	-	188 452	1 515 067	16	13.3
BOEING 747-200B COMBI	624	-	99	-	782	-	20 336	134 715	2	12.8
BOEING 757-200	3 182	-	3 934	-	5 972	-	538 360	454 528	25	7.9
LOCKHEED L-1011-1/100 TRISTAR	1 836	-	1 150	-	2 841	-	367 848	621 530	9	10.2
LOCKHEED L1011-200 TRISTAR	1 512	-	502	-	2 120	-	52 254	259 927	8	9.0
LOCKHEED L1011-500 TRISTAR	560	-	142	-	738	-	14 400	95 250	2	12.6
TOTAL	26 856	14	19 587	47	42 443	46	2 253 166	5 313 061	164	8.6
BRITISH CALEDONIAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	1 091	25	2 226	44	2 564	54	147 444	70 499	13	6.7
BOEING 747-200	951	-	157	-	1 178	-	27 227	246 222	3	12.8
BOEING 747-200B COMBI	312	-	58	-	405	-	9 618	58 167	1	12.9
MCDONNELL-DOUGLAS DC-10-30	2 629	-	536	-	3 343	-	64 939	430 890	9	12.6
TOTAL	4 983	25	2 977	44	7 490	54	249 228	805 778	26	9.7
BRITISH CALEDONIAN HELIS										
BELL MODEL 214ST	69	-	335	-	288	-	3 447	710	4	2.4
SIKORSKY S61N	55	-	304	-	269	-	3 657	662	3	3.5
SIKORSKY S76 SPIRIT	11	-	102	-	45	-	474	51	1	1.8
TOTAL	135	-	741	-	601	-	7 578	1 423	8	2.7
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	93	-	296	-	373	-	3 753	1 179	3	4.2
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
SIKORSKY S61N	270	-	3 016	-	1 277	-	35 357	2 991	16	2.6
SIKORSKY S76 SPIRIT	50	-	1 122	-	198	-	5 472	244	4	1.7
WESTLAND 30 SRS 100	37	-	583	-	166	-	3 598	228	3	1.7
TOTAL	450	-	5 017	-	2 014	-	48 180	4 642	29	2.3
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	548	-	410	-	932	-	29 830	43 338	3	10.1
BAE(BAC)1-11-500 SERIES	835	-	572	-	1 405	-	58 923	92 863	4	12.4
TOTAL	1 383	-	982	-	2 338	-	88 753	136 201	7	11.4

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRITISH MIDLAND										
FOKKER F27 100-600	150	4	380	9	532	14	11 489	4 648	2	8.2
MCDONNELL-DOUGLAS DC9 SRS 30/F	571	-	911	-	1 200	-	68 099	45 419	4	10.7
MCDONNELL-DOUGLAS DC9-10/15	733	-	1 496	-	1 721	-	82 945	42 830	6	9.4
SHORTS 360	89	-	593	-	496	-	13 481	2 021	2	8.1
VICKERS VISCOUNT 800	74	-	205	-	246	-	10 007	3 883	1	6.6
TOTAL	1 617	4	3 585	9	4 195	14	186 021	98 800	15	9.2
BROWN AIR INTERNATIONAL										
GULF AMERICAN GULFSTREAM I	64	-	220	-	199	-	2 500	934	1	6.3
TOTAL	64	-	220	-	199	-	2 500	934	1	6.3
BRYMON AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	133	-	747	-	668	-	7 631	1 582	3	7.3
DE HAVILLAND DHC-7 DASH-7	119	-	467	-	417	-	11 519	4 058	3	4.7
TOTAL	253	-	1 214	-	1 086	-	19 150	5 641	6	6.0
CAL AIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC-10-10	787	-	386	-	1 129	-	130 180	285 833	3	12.1
TOTAL	787	-	386	-	1 129	-	130 180	285 833	3	12.1
CASAIR AVIATION										
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	3	0.9
PIPER PA-31/31P NAVAJO CHIEFTN	63	-	260	-	237	-	1 003	342	2	2.6
TOTAL	63	-	260	-	237	-	1 003	342	5	1.4
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	7	101	23	462	26	423	91	239	4	3.5
TOTAL	7	101	23	462	26	423	91	239	4	3.5
CONNECTAIR										
EMBRAER EMB110 BANDEIRANTE	33	-	100	-	127	-	1 115	370	1	4.1
SHORTS 330	53	1	165	2	215	3	2 350	913	1	7.3
SHORTS 360	70	6	175	15	268	22	3 405	1 475	1	9.5
TOTAL	156	7	440	17	611	25	6 870	2 758	3	7.0

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
DAN AIR										
AIRBUS A300B4/100/200	263	-	151	-	384	-	48 348	84 307	1	12.8
BAE 146 SERIES 100	399	-	659	-	848	-	34 034	25 777	4	8.8
BAE(BAC)1-11-200 SERIES	175	-	295	-	392	-	17 747	10 411	2	6.5
BAE(BAC)1-11-300/400/475	399	-	618	-	839	-	37 402	24 080	4	7.1
BAE(BAC)1-11-500 SERIES	2 181	-	1 585	-	3 670	-	169 730	238 001	11	11.1
BAE(HS) 748	262	33	684	113	934	119	23 410	8 964	15	2.3
BOEING 727-100/100C	903	-	492	-	1 307	-	61 085	118 120	4	11.0
BOEING 727-200/200 ADVANCED	2 002	-	986	-	2 844	-	167 174	350 902	7	13.6
BOEING 737-200	1 285	-	695	-	1 961	-	74 469	153 115	5	13.3
BOEING 737-300	270	-	150	-	415	-	18 972	38 095	1	13.7
TOTAL	8 137	33	6 315	113	13 594	119	652 371	1 051 773	54	8.6
EUROAIR TRANSPORT										
BAE(HS) 748	15	-	39	-	54	-	1 229	511	1	2.7
EMBRAER EMB110 BANDEIRANTE	32	-	123	-	97	-	-	252	2	2.7
TOTAL	47	-	162	-	150	-	1 229	763	3	2.7
GUERNSEY AIRLINES										
SHORTS 330	204	-	959	-	809	-	19 773	5 332	5	5.5
TOTAL	204	-	959	-	809	-	19 773	5 332	5	5.5
HEAVY LIFT CARGO AIRLINES										
CANADAIR CL-44	-	2	-	2	-	4	-	-	1	1.2
SHORTS BELFAST	-	48	-	29	-	124	-	-	3	1.5
TOTAL	-	50	-	31	-	128	-	-	4	1.5
HIGHLAND EXPRESS AIRWAYS										
BOEING 747-100/100F	260	-	93	-	387	-	14 258	63 038	1	12.1
TOTAL	260	-	93	-	387	-	14 258	63 038	1	12.1
INTER EUROPEAN AIRWAYS										
BOEING 737-200	246	-	117	-	373	-	11 774	29 156	1	13.3
TOTAL	246	-	117	-	373	-	11 774	29 156	1	13.3
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	21	-	431	-	108	-	2 595	127	2	1.8
TOTAL	21	-	431	-	108	-	2 595	127	2	1.8



## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	27	-	176	-	130	-	2 073	331	1	4.2
SHORTS 330	1	-	3	-	2	-	-	15	-	0.2
SHORTS 360	189	-	1 002	-	688	-	22 919	4 736	5	4.6
TOTAL	217	-	1 181	-	820	-	24 992	5 082	6	4.4
LOGANAIR										
DE HAVILLAND DHC-6 TWIN OTTER	96	-	532	-	445	-	4 789	943	4	3.7
DE HAVILLAND DHC-7 DASH-7	70	-	199	-	247	-	882	2 617	-	14.4
FOKKER F27 100-600	86	2	336	4	326	6	8 048	2 514	2	5.1
PILATUS BN-2A ISLANDER	34	-	681	1	180	1	3 630	180	6	1.2
SHORTS 360	141	-	702	-	600	-	15 850	3 275	4	5.1
TOTAL	426	2	2 450	5	1 798	7	33 199	9 529	16	3.7
LONDON EUROPEAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	44	-	120	-	99	-	3 330	1 355	1	1.1
TOTAL	44	-	120	-	99	-	3 330	1 355	1	1.1
MALINAIR										
DORNIER 228-100/200	58	-	333	-	227	-	-	366	3	2.1
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	2	-
TOTAL	58	-	333	-	227	-	-	366	5	1.2
MANX AIRLINES										
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	-	-
SAAB FAIRCHILD 340	56	-	221	-	218	-	4 322	1 073	1	7.4
SHORTS 360	134	13	830	71	611	56	19 787	3 434	3	5.8
VICKERS VISCOUNT 800	16	-	92	-	58	-	4 036	725	1	4.7
TOTAL	206	13	1 143	71	886	56	28 145	5 232	5	5.1
MARINE+AV MANAGEMENT INT										
GULF AMERICAN GULFSTREAM II	2	-	1	-	2	-	4	6	1	0.1
TOTAL	2	-	1	-	2	-	4	6	1	0.1
MCALPINE AVIATION										
BAE(BAC)1-11-300/400/475	11	-	10	-	17	-	116	123	1	0.5
BAE(HS) 125	-	-	-	-	-	-	-	-	5	-
PIPER PA-42 CHEYENNE III/IV	-	-	-	-	-	-	-	-	2	-
TOTAL	11	-	10	-	17	-	116	123	8	0.1

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
MEDITERRANEAN EXPRESS										
BAE(BAC)1-11-300/400/475	115	-	83	-	200	-	4 581	8 124	1	9.8
TOTAL	115	-	83	-	200	-	4 581	8 124	1	9.8
MONARCH AIRLINES										
BOEING 737-200	549	-	335	-	850	-	38 504	65 386	2	14.6
BOEING 737-300	1 322	-	602	-	1 938	-	80 056	184 897	4	16.4
BOEING 757-200	1 816	-	968	-	2 701	-	207 350	391 866	6	14.9
TOTAL	3 686	-	1 905	-	5 489	-	325 910	642 149	12	15.3
NATIONAL COMMUTER AIRWAYS										
BEECHCRAFT 200 SUPER KING AIR	35	-	126	-	85	-	445	122	1	3.7
TOTAL	35	-	126	-	85	-	445	122	1	3.7
ORION AIRWAYS										
AIRBUS A300B4/100/200	475	-	260	-	762	-	74 275	140 789	2	13.2
BOEING 737-200	768	-	426	-	1 231	-	45 582	88 909	3	14.2
BOEING 737-300	1 055	-	582	-	1 678	-	72 533	140 928	4	14.7
TOTAL	2 298	-	1 268	-	3 671	-	192 390	370 626	9	14.2
PARAMOUNT AIRWAYS										
MCDONNELL-DOUGLAS MD-80 SRS.	420	-	250	-	862	-	35 585	64 860	2	12.3
TOTAL	420	-	250	-	862	-	35 585	64 860	2	12.3
PEREGRINE AIR SERVICES										
BEECHCRAFT 200 SUPER KING AIR	1	-	2	-	2	-	-	4	1	0.1
CESSNA 404 TITAN	12	-	44	-	48	-	-	83	2	1.1
GULF AMERICAN GULFSTREAM I	59	3	184	7	182	10	1 081	850	3	2.7
TOTAL	72	3	230	7	231	10	1 081	936	6	1.7
SOUTH EAST AIR										
DE HAVILLAND DHC-6 TWIN OTTER	6	-	26	-	25	-	379	86	1	1.1
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	-	0.3
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	-	-
TOTAL	6	-	26	-	25	-	379	86	1	0.7
SUCKLING AIRWAYS										
DORNIER 228-100/200	57	-	221	-	198	-	1 325	411	1	6.4
TOTAL	57	-	221	-	198	-	1 325	411	1	6.4

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987	
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
TAL AIR											
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-	-
BEECHCRAFT 200 SUPER KING AIR	-	1	-	4	-	2	-	-	2	-	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-	-
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	1	0.5	-
SHORTS 330	-	26	-	72	-	98	-	-	2	1.5	-
TOTAL	-	26	-	76	-	101	-	-	7	0.5	-
TRADEWINDS AIRWAYS											
BOEING 707-320C/336	-	109	-	30	-	149	-	-	1	3.5	-
TOTAL	-	109	-	30	-	149	-	-	1	3.5	-
VIRGIN ATLANTIC AIRWAYS											
BOEING 747-200	650	-	107	-	821	-	34 401	211 680	2	14.1	-
TOTAL	650	-	107	-	821	-	34 401	211 680	2	14.1	-
GRAND TOTAL	70 161	877	84 075	1 897	126 777	2 338	5 582 170	11 074 092	646	6.7	-

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

(b) Excludes passengers uplifted on sub-charter operations

(c) The figures in this table relate only to operations conducted by the airline's own aircraft and therefore are inconsistent with data presented elsewhere in this publication

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Heathrow	Aberdeen	36 010	Aberdeen	Belfast	222
	Belfast	90 534		Birmingham	2 324
	Birmingham	8 103		Channel Islands (c)	308
	Channel Islands (c)	36 249		Dundee	36
	East Midlands	5 861		East Midlands	407
	Edinburgh	98 876		Edinburgh	1 379
	Glasgow	97 012		Glasgow	3 161
	Humberside	1 591		Humberside	1 641
	Inverness	10 831		Kirkwall	1 981
	Isle of Man	10 169		Leeds/Bradford	21
	Leeds/Bradford	16 213		Manchester	3 923
	Liverpool	3 692		Newcastle	715
	Manchester	71 444		Newquay	103
	Newcastle	26 864		Norwich	1 896
	Newquay	3 766		Other Scottish Aerodromes	5 124
	Norwich	1 391		Plymouth	74
Plymouth	3 002	Southampton	70		
Tees-side	13 935	Sumburgh	11 973		
			Tees-side	1 733	
Gatwick	Aberdeen	6 574	Barrow-in-Furness	Isle of Man	89
	Belfast	9 636		Manchester	541
	Birmingham	1 593			
	Channel Islands (c)	35 972			
	Edinburgh	15 584			
	Exeter	579			
	Glasgow	14 169			
	Manchester	15 619			
	Newcastle	5 249			
Plymouth	809				
Luton	Channel Islands (c)	3 667			
Southend	Channel Islands (c)	5 895			
Stansted	Channel Islands (c)	6 891	Belfast Harbour	Birmingham	1 855
	Edinburgh	1 049		Blackpool	5 427
	Leeds/Bradford	150		Edinburgh	4 076
	Norwich	28		Exeter	537
	Prestwick	2 655		Glasgow	4 015
				Isle of Man	2 329
			Liverpool	4 845	
			Manchester	5 427	
			Tees-side	821	

Passengers Uplifted on Domestic Routes For September 1987

Table 13

4	Birmingham	Channel Islands (c)	12 031	Edinburgh	Glasgow	61
		Edinburgh	6 392		Humberside	436
		Glasgow	8 078		Isle of Man	49
		Isle of Man	98		Kirkwall	585
		Kirkwall	31		Leeds/Bradford	1 637
		Manchester	286		Manchester	5 113
		Prestwick	222		Norwich	1 009
		Southampton	314		Other Scottish Aerodromes	988
		Sumburgh	32		Southampton	75
					Sumburgh	110
	Blackpool	Channel Islands (c)	519		Plymouth	214
		Isle of Man	4 518	Exeter		
		Londonderry	73			
				Glasgow	Humberside	201
	Bournemouth	Channel Islands (c)	9 822		Inverness	1 601
					Isle of Man	1 398
	Bristol	Channel Islands (c)	3 388		Kirkwall	302
		Isles of Scilly-St. Marys	281		Leeds/Bradford	1 743
		Newquay	6		Londonderry	1 130
					Manchester	5 852
	Cambridge	Channel Islands (c)	1 757		Other Scottish Aerodromes	8 267
					Sumburgh	516
	Cardiff Wales	Channel Islands (c)	4 363		Tees-side	218
		Glasgow	681			
		Leeds/Bradford	257	Humberside	Newcastle	10
					Norwich	663
	Carlisle	Channel Islands (c)	471		Tees-side	34
		Isle of Man	57			
				Inverness	Kirkwall	676
	Channel Islands (c)	Channel Islands (c)	24 611		Other Scottish Aerodromes	2 316
		Coventry	1 647		Sumburgh	173
		East Midlands	12 579			
		Edinburgh	1 544	Ipswich	Manchester	366
		Exeter	9 332			
		Glasgow	5 703	Isle of Man	Leeds/Bradford	49
		Gloucester/Cheltenham	420		Liverpool	12 010
		Humberside	1 124		Manchester	5 539
		Leeds/Bradford	4 470		Newcastle	79
		Liverpool	2 213			
		Manchester	16 238	Isles of Scilly-St. Marys	Lands End (St Just)	2 595
		Manston	920		Newquay	151
		Newcastle	3 655		Penzance Heliport	9 220
		Norwich	2 833		Plymouth	541
		Plymouth	3 844			
		Shoreham	379	Isles of Scilly-Tresco	Penzance Heliport	2 043
		Southampton	50 077			
		Tees-side	1 402	Kirkwall	Other Scottish Aerodromes	2 711
					Sumburgh	948
	Dundee	Manchester	570			
				Leeds/Bradford	Norwich	6
	East Midlands	Edinburgh	879			
		Glasgow	4 113	Manchester	Southampton	605

**Passengers Uplifted on Domestic Routes For September 1987**

**Table 13**

Newcastle	Tees-side	10
Newquay	Plymouth	67
Norwich	Tees-side	517
Other Scottish Aerodromes	Other Scottish Aerodromes	1 857
Southampton	Sumburgh	2
Other Routes (d)	Other Routes (d)	1 110

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

(b) Excludes passengers uplifted on air taxi operations.

(c) Comprises Alderney, Guernsey and Jersey.

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

Note: Passengers are counted in both directions.

Scheduled Passenger Analysis By  
Fare Groups (a) September 1987

Table 14.1

	First	Premium	Economy	Advance Purchase	Fare Groups Off-Peak	Discount	Part Charter	Inclusive Tour	Standby	Class Fares	Total Passengers
Class 1											
All	31 312	306 237	800 585	499 343	102 648	620 133	111 064	170 341	36 333	129 720	2 807 716
International	30 025	291 921	355 262	373 677	89 820	380 102	84 946	88 494	7 294	92 781	1 794 322
Domestic	1 287	14 316	445 323	125 666	12 828	240 031	26 118	81 847	29 039	36 939	1 013 394

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

Non-Scheduled Passenger Analysis of Licences  
And Charter Categories (a) September 1987

Table 14.2

		Charter Categories				Total
		Exempt	ABC	ITC	Other	Passengers
Class 2	All	-	27 309	-	58 728	86 037
	International	-	27 023	-	58 053	85 076
	Domestic	-	286	-	675	961
Class 3	All	-	-	2 692 748	-	2 692 748
	International	-	-	2 675 326	-	2 675 326
	Domestic	-	-	17 422	-	17 422
Class 4	All	-	460	11 926	4 497	16 883
	International	-	-	11 235	4 497	15 732
	Domestic	-	460	691	-	1 151
Class 7	All	-	-	-	142 370	142 370
	International	-	-	-	142 294	142 294
	Domestic	-	-	-	76	76
(b) Exempt	All	4	-	-	32 942	32 946
	International	4	-	-	19 419	19 423
	Domestic	-	-	-	13 523	13 523
Total Non-Scheduled						
	All	4	27 769	2 704 674	238 537	2 970 984
	International	4	27 023	2 689 428	224 263	2 940 718
	Domestic	-	746	15 246	14 274	30 266

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

(b) Excludes exempt sub-charter passengers



## Public Transport Air Taxi Operations (a)

Quarter Ended Sep 1987

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	110	67
AEROSPATIALE AS355 ECUREUIL 2	464	671
AEROSPATIALE SA341 GAZELLE	109	119
AEROSPATIALE SA350 ECUREUIL	817	721
AEROSPATIALE SA365 DAUPHIN	1 315	262
AGUSTA A109A	592	1 285
AIRSHIP INDUSTRIES SKYSHIP 600	279	734
BAE (H.P.) JETSTREAM 31	17	29
BAE(HS) 125	968	1 237
BEECH KINGAIR 90/100	1 936	2 044
BEECHCRAFT BARON MOD.55/58/58P	168	145
BEECHCRAFT SUPER KING AIR 300	6	4
BEECHCRAFT 200 SUPER KING AIR	1 767	2 197
BELL MODEL 214ST	91	22
BELL 206B JET RANGER	4 115	4 968
BELL 206L LONG RANGER	552	332
BELL 47G	51	30
CESSNA 150	3	1
CESSNA 172 SKYHAWK	439	339
CESSNA 180 SKYWAGON	63	18
CESSNA 310	914	750
CESSNA 336/337 SKYMASTER	10	8
CESSNA 340	6	7
CESSNA 401/402/411/421	495	538
CESSNA 404 TITAN	1 314	1 212
CESSNA 414A CHANCELLOR	49	45
CESSNA 425 CONQUEST I	85	73
CESSNA 441 CONQUEST	207	305
CESSNA 500 CITATION I	135	193
CESSNA 550 CITATION II	389	533
DASSAULT MYSTERE-FALCON 20	131	171
DE HAVILLAND DHC-6 TWIN OTTER	779	759
DE HAVILLAND TIGER MOH	270	56
DOUGLAS DC3 DAKOTA	207	213
DORNIER 228-100/200	611	457
EMBRAER EMB110 BANDEIRANTE	1 790	1 450
ENSTROM F28A/F280 SHARK	201	261
GATES LEARJET 35A	183	300
GRUMMAN GA-7 COUGAR	12	29
GULFSTREAM JETPROP 800 TO 1000	105	117
HUGHES 269A	5	2
HUGHES 500	79	139
MBB BO105	3 480	1 268
PARTENAVIA P68B/C	815	1 007
PILATUS BN-2A ISLANDER	1 662	1 066
PILATUS BN-2A MKIII TRISLANDER	501	769
PIPER PA-23 AZTEC/APACHE	2 031	1 933
PIPER PA-28 CHEROKEE SRS/PA-32	59	21
PIPER PA-30/PA39 TWIN COMANCHE	9	12
PIPER PA-31/31P NAVAJO CHIEFTN	3 723	3 724
PIPER PA-31T CHEYENNE I/II	3	2
PIPER PA-34 SENECA II	224	255
PIPER PA-42 CHEYENNE III/IV	89	102
RO TURBO COMMANDER 680T/690	14	25
ROBINSON R22	7	16
SHORTS 330	1 252	1 544
SHORTS 360	900	1 215
SIKORSKY S61N	2 099	722
SIKORSKY S76 SPIRIT	920	464
WESTLAND 30 SRS 100	76	9
TOTAL	39 703	36 997

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

## Appendix Definitions - UK Airline Statistics

There are some differences between the definitions of UK airline statistics and those used for UK airport statistics published in "UK Airports - Monthly Statements of Movements Passengers and Cargo". These arise mainly because UK airline statistics do not include details of non-revenue activity but cover world wide operation by the carriers.

### CLASSES OF LICENCE

- Licence** means an Air Transport Licence granted under Section 65 of the Civil Aviation Act 1982.
- Class 1** authorises scheduled service flights;
- Class 2** authorises the carriage of charter categories other than ITC's and sole use;
- Class 3** authorises inclusive tour charter and travel only charter flights;
- Class 4** authorises the carriage, on the same aircraft, of ITC's and other categories, other than sole use;
- Class 5** authorises substitute charter flights (except exempted operations) for other UK airlines using UK registered aircraft;
- Class 6** authorises charter flights for the carriage of cargo and attendants;
- Class 7** authorises sole-use charter flights (except exempted operations). In practice this means sole-use flights to and from Heathrow or to and from oil rigs.
- NB** These definitions are not intended as a comprehensive statement of each type of licence. They define the general purpose of the types of flights authorised by each class of licence. The specifications for each class of licence are published in the Civil Aviation Authority Official Record Series 1.

**Exempt operations** are operations for which a licence is not required. The Civil Aviation Authority in pursuance of its powers under Section 64(2)(a) and (b) of the Civil Aviation Act 1982 has by an instrument dated 2 June 1980 and later instruments specified a number of types of flights for which a licence is not required. The specifications of such flights are published in the Authority's Official Record Series 1 and include all sole-use charter flights other than;

- (a) flights to or from a vessel or installation located within an area of up to 400 nautical miles from the United Kingdom coastline used or intended to be used in connection with oil or gas exploration or production under the sea, not being
- (i) a vessel or installation in transit, or
- (ii) a vessel or installation which is located within twelve nautical miles of the United Kingdom coastline,

and which in either case is not performing any work in connection with exploration or production of oil or gas under the sea and is off location for the purpose of construction, inspection, maintenance, repair, transit or lay-up;

- (b) flights for the carriage of cargo or passengers and cargo to, from or within the United Kingdom, Channel Islands and Isle of Man by aircraft having a maximum total weight authorised of more than 25000 Kg;
- (c) flights beginning or ending at London (Heathrow) Airport, being flights for the carriage of passengers by aircraft having more than 10 seats available for occupation by passengers.

The Authority in pursuance of its powers under paragraph (b) of Section 64 (2) of the said Act may also specify in an instrument published in its Official Record, Series 2 an exemption for a particular flight or series of flights.

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

## TYPES OF SERVICE

<b>International services</b>	are services flown between the United Kingdom, Isle of Man, Channel Islands and points overseas, and services flown between points outside the United Kingdom, Isle of Man and Channel Islands. For the purposes of these statistics services operated between the United Kingdom and its Territories (cabotage) are regarded as international.
<b>Domestic services</b>	are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.
<b>Scheduled services</b>	all services where all the cargo capacity and at least 50% (or such other percentage as may be specified in the licence) of the passenger carrying capacity of the aircraft has been made available by the operator or his agent (without the intervention of a charterer) for purchase by the public.
<b>Non-scheduled or charter services</b>	include all air transport flights other than scheduled services.
<b>Inclusive Tour Charter</b>	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.
<b>Travel Only Charter</b>	means a charter flight made in accordance with the conditions set out in Schedule 10 of the Authority's Official Record Series 1.
<b>Advance Booking Charter</b>	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.
<b>Affinity Group Charter</b>	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.
<b>Sole-use Charters</b>	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.
<b>Separate Fare Charters</b>	are those where the charterer resells part of the capacity of the aircraft to the public, an organisation etc.

## MEASURES AND THEIR COMPUTATION

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

<b>Aircraft days available</b>	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.
<b>Aircraft hours</b>	An aircraft hour is said to be performed when an aircraft operates one hour. Aircraft hours are measured on the basis of block-to-block times ie measured from the time the aircraft moves from the loading point until it stops at the unloading point.
<b>Average daily Utilisation per A/C (Hours)</b>	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.
<b>Aircraft kilometres</b>	Aircraft kilometres are calculated by multiplying the number of flights performed by the stage distance.
<b>All cargo services</b>	are scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, ie cargo, baggage, mail.
<b>Cargo (or mail) tonne-kilometres used</b>	are calculated 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.
<b>Cargo</b>	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.
<b>Cargo (or mail) tonnes uplifted</b>	are calculated by counting each tonne of revenue cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that flight.
<b>Distance flown per passenger</b>	The average distance flown per passenger is calculated by dividing the seat kilometres used by the number of passengers carried.
<b>Passenger load factor</b>	is calculated by dividing seat-kilometres used by seat-kilometres available and expressing it as a percentage.
<b>Passenger Tonne Kilometres Used</b>	are calculated by multiplying the weight of passengers uplifted on each stage flight by the stage distance.
<b>Passengers uplifted</b>	are calculated obtained by counting each revenue passenger on a particular flight (with one flight number) once only and not repeatedly on each individual stage of that flight.
<b>Payload capacity</b>	Total of aircraft capacity available for the carriage of revenue load (passengers, baggage, cargo and mail) measured in metric tonnes.
<b>Payload carried</b>	The revenue load of passengers, baggage, cargo and mail carried in the aircraft measured in metric tonnes.
<b>Revenue passengers</b>	Those who pay 25% or more of the normal applicable fare.

<b>Seat-kilometres available</b>	are calculated by multiplying the number of seats available for sale on each stage flight by the stage distance. Seats not available for the carriage of passengers because of the weight of fuel or other load are excluded from the calculations.
<b>Seat-kilometres used</b>	are calculated by multiplying the number of revenue passengers carried on each stage flight by the stage distance.
<b>Stage flight</b>	is operated from when an aircraft takes off to when it next lands (including technical stops).
<b>Stage flights Average Distance</b>	is calculated by dividing the aircraft kilometres flown by the related number of stage flights.
<b>Tonne</b>	1000 kilogrammes.
<b>Tonne-kilometres available</b>	are calculated by multiplying the number of tonnes available for the carriage of revenue load (passengers, cargo and mail) on each flight stage by the stage distance.
<b>Tonne-kilometres used</b>	are calculated by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.
<b>Tonnes available</b>	The capacity of the aircraft available for the carriage of payload measured in tonnes.
<b>Weight load factor</b>	is calculated by dividing tonne-kilometres used by tonne-kilometres available and expressing it as a percentage.