

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

June 1990

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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 less than half the final digit shown
P = provisional
- 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 this publication
Tonne = 1000 kilograms
Conversion factors (metric to imperial)
0.9072 tonnes = 1 short ton (2000 lbs)
1.0160 tonnes = 1 ton (2240 lbs)
1.6095 kilometres = 1 statute mile (5280 feet)
1.4600 tonne-kilometres = 1 short ton mile

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 Tel. 071-832 5504
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CAA House
45/59 Kingsway
London WC2B 6TE

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

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4 OTHER CIVIL AVIATION STATISTICS FOR EARLIER YEARS

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

The series comprise:

CA.1	Airport Activity	(Monthly	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 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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Size of UK Airlines by Available Capacity
Year ended June 1990 (a)

Table 1

	Output in Available tonne-kilometres (000 000)	Percentage of all available tonne-kilometres	Tonne- kilometres used (000 000)	Percentage of all tonne- kilometres used
British Airways	12 257	61.8	7 898	60.5
Britannia Airways	1 262	6.4	1 046	8.0
Virgin Atlantic Airways	1 059	5.3	565	4.3
Air Europe	900	4.5	551	4.2
Dan-Air Services	857	4.3	680	5.2
Monarch Airlines	767	3.9	556	4.3
Air 2000	474	2.4	395	3.0
Caledonian Airways	371	1.9	279	2.1
British Midland	295	1.5	125	1.0
Novair International	239	1.2	170	1.3
Air UK	147	0.7	70	0.5
Inter European Airways	130	0.7	88	0.7
Anglo Cargo	129	0.7	75	0.6
British Island Airways	115	0.6	75	0.6
Air UK Leisure	82	0.4	59	0.5
Trans European Airlines	80	0.4	61	0.5
Paramount Airlines	80	0.4	60	0.5
Heavylift Cargo Airlines	65	0.3	33	0.3
Tradewinds Airways	59	0.3	29	0.2
GB Airways t/a Gibair	56	0.3	31	0.2
Air Bridge Carriers	41	0.2	17	0.1
Loganair	39	0.2	22	0.2
Berlin Regional	34	0.2	27	0.2
Capital Airlines	29	0.1	12	0.1
British Air Ferries	27	0.1	13	0.1
Air Foyle	25	0.1	11	0.1
Birmingham European Airways	22	0.1	9	0.1
Brymon Airways	21	0.1	9	0.1
Amber Airways	21	0.1	18	0.1
Bristow Helicopters	21	0.1	13	0.1
Manx Airlines	18	0.1	10	0.1
Jersey European Airways	14	0.1	7	0.1
British International Helicopters	13	0.1	6	0.0
Others	81	0.4	39	0.3
Total	19 830	100.00	13 060	100.00

(a) Excludes Air Taxi Operations

<-----Available Tonne-Kilometres----->							<-----Tonne-Kilometres Used----->					
	Total (000 000)	Percentage growth on previous year	Scheduled services (000 000)	Percentage growth on previous year	Non-scheduled services (000 000)	Percentage growth on previous year	Total (000 000)	Percentage growth on previous year	Scheduled services (000 000)	Percentage growth on previous year	Non-scheduled services (000 000)	Percentage growth on previous year
1961	1 990	..	1 575	32.2	415
1962	2 215	11.3	1 784	13.3	431	3.9
1963	2 439	10.1	1 953	9.5	486	12.8
1964	2 879	18.0	2 275	16.5	604	24.3
1965	3 325	15.5	2 664	17.1	661	9.4
1966	3 851	15.8	2 993	12.4	858	29.8
1967	4 016	4.3	3 145	5.1	871	1.5
1968	4 214	4.9	3 256	3.5	958	10.0
1969	4 927	16.9	3 748	15.1	1 179	23.1
1970	5 782	17.4	4 129	10.2	1 653	40.2
1971	6 973	20.6	4 591	11.2	2 382	44.1
1972	8 249	18.3	5 399	17.6	2 850	19.7
1973	9 003	9.1	5 953	10.3	3 050	7.0
1974	8 287	-8.0	5 747	-3.5	2 540	-16.8	4 961	..	3 166	..	1 795	..
1975	8 928	7.8	5 984	4.2	2 944	16.0	5 397	8.8	3 317	4.8	2 080	15.9
1976	9 727	9.0	6 602	10.3	3 125	6.2	5 964	10.5	3 726	12.3	2 238	7.6
1977	10 505	8.0	6 834	3.5	3 671	17.5	6 558	10.0	3 928	5.4	2 630	17.5
1978	11 970	13.9	8 095	18.5	3 875	5.6	7 583	15.6	4 827	24.1	2 711	3.1
1979	12 749	6.5	8 841	9.2	3 908	0.9	8 238	8.6	5 550	13.9	2 688	-0.8
1980	13 215	3.6	9 829	11.2	3 386	-13.5	8 283	0.5	5 895	6.2	2 388	-11.2
1981	13 087	-0.9	9 936	1.1	3 151	-6.9	8 466	2.2	6 188	5.0	2 278	-4.6
1982	11 848	-9.5	9 068	-8.7	2 780	-11.8	7 757	-8.4	5 593	-9.6	2 164	-5.0
1983	12 011	1.4	8 989	-0.9	3 022	8.7	7 866	1.4	5 522	-1.3	2 344	8.3
1984	13 155	9.5	9 854	9.6	3 301	9.2	8 964	14.0	6 337	14.8	2 627	12.0
1985	13 408	1.9	10 166	3.2	3 242	-1.8	9 085	1.3	6 467	2.1	2 618	-0.3
1986	14 306	6.7	10 655	4.8	3 651	12.6	9 660	6.3	6 606	2.1	3 054	16.7
1987	15 848	10.8	11 424	7.3	4 423	21.1	11 231	16.3	7 586	14.8	3 645	19.4
1988	17 225	8.7	12 405	8.5	4 820	9.0	12 926	15.1	8 106	6.9	4 820	32.2
1989	18 923	9.9	13 427	8.2	5 496	14.0	13 368	3.4	8 974	10.7	4 394	-8.8
<u>Year ended</u>												
Jun 1989	17 636		12 504		5 132		11 720		7 746		3 974	
Jun 1990	19 830		14 344		5 485		13 060		8 880		4 181	
<u>Latest year's growth</u>		12.4		14.7		6.9		11.4		14.6		5.2

(a) Excludes Air Taxi Operations

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)		
<u>Passenger Services</u>															
Aberdeen Airways	69	233	218	3 956	2 642	1 549	58.6	-	317	127	-	-	127	40.1	
Air Europe	1 527	2 354	3 791	145 499	198 279	138 729	70.0	1 614	22 887	13 278	69	2 259	10 950	58.0	
Air Sarnia	27	292	136	1 762	409	182	44.6	3	36	13	-	-	13	36.4	
Air UK	1 820	5 210	5 294	180 659	130 906	77 318	59.1	217	13 093	6 666	-	95	6 572	50.9	
Aurigny Air Services	154	2 562	754	30 394	2 888	1 739	60.2	120	239	145	1	5	139	60.7	
Birmingham European Airways	400	617	832	18 520	28 889	12 777	44.2	42	2 182	980	-	22	958	44.9	
Britannia Airways	715	446	1 140	78 696	155 891	136 705	87.7	2	13 253	11 625	-	5	11 620	87.7	
British Air Ferries	3	12	10	740	252	209	83.0	-	21	17	-	-	17	80.7	
British Airways	31 816	22 453	51 001	2 246 266	7 852 825	5 974 152	76.1	30 088	1 073 288	744 843	12 461	163 642	568 741	69.4	
British Independent Airways	11	153	54	3 370	455	233	51.1	-	37	19	-	-	19	51.2	
British International Helis	30	494	164	10 694	793	646	81.5	22	66	54	-	1	53	81.8	
British Midland	2 148	5 365	5 760	309 802	245 630	133 279	54.3	654	25 477	10 690	113	182	10 396	42.0	
Brymon Airways	329	1 406	1 274	25 990	14 030	7 724	55.1	7	1 506	635	-	2	633	42.2	
Business Air Limited	43	144	138	598	464	307	66.2	-	65	25	-	-	25	37.8	
Dan Air	1 733	2 969	3 977	167 347	157 251	107 355	68.3	370	12 560	8 844	22	231	8 591	70.4	
Gb Airways T/A Gibair	378	295	591	19 333	42 257	32 334	76.5	95	4 799	3 063	41	123	2 900	63.8	
Gillair	67	294	248	3 952	2 020	934	46.3	1	202	70	-	-	70	34.8	
Isles of Scilly Skybus	35	714	179	4 765	280	233	83.4	11	28	19	-	-	19	68.6	
Jersey European Airways	300	1 588	1 182	43 989	14 185	9 920	69.9	33	1 391	748	-	4	744	53.8	
Loganair	483	2 669	1 953	52 393	23 049	14 463	62.7	105	2 076	1 327	-	25	1 302	64.0	
London City Airways	77	239	277	4 136	3 385	1 322	39.1	-	308	103	-	-	103	33.5	
Manx Airlines	356	1 599	1 039	57 303	21 840	13 641	62.5	90	1 941	1 112	-	20	1 091	57.3	
Monarch Airlines	157	78	234	10 949	26 378	22 188	84.1	9	2 391	1 884	-	20	1 864	78.8	
National Commuter Airways	28	112	109	547	365	177	48.5	-	39	13	-	-	13	34.0	
Region Airways	21	80	72	429	326	113	34.7	-	29	9	-	-	9	29.7	
Suckling Airways	42	163	151	1 559	720	415	57.7	-	51	30	-	-	30	58.8	
Virgin Atlantic Airways	1 951	290	2 465	86 514	709 726	595 512	83.9	2 823	124 837	74 571	-	19 188	55 383	59.7	
Total Passenger Services	44 722	52 831	83 041	3 510 162	9 636 133	7 284 157	75.6	36 304	1 303 119	880 913	12 707	185 825	682 381	67.6	
<u>Cargo Services</u>															
Air Bridge Carriers	139	377	344	-	-	-	-	2 467	2 455	1 122	-	1 122	-	45.7	
Air UK	22	52	70	-	-	-	-	215	186	90	-	90	-	48.7	
British Air Ferries	5	8	18	-	-	-	-	33	30	22	-	22	-	74.3	
British Airways	297	105	419	-	-	-	-	1 049	9 966	4 758	249	4 510	-	47.7	
Channel Express (Air Service)	14	105	63	-	-	-	-	467	113	81	-	81	-	71.1	
Total Cargo Services	477	647	914	-	-	-	-	4 230	12 749	6 074	249	5 825	-	47.6	
Grand Total	45 199	53 478	83 955	3 510 162	9 636 133	7 284 157	75.6	40 534	1 315 868	886 986	12 956	191 650	682 381	67.4	

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)		
<u>Passenger Services</u>															
Air Europe	1 342	1 783	2 913	132 765	191 784	134 507	70.1	672	22 305	12 940	69	2 257	10 614	58.0	
Air Sarnia	12	114	57	754	159	77	48.3	-	14	5	-	-	5	38.4	
Air UK	762	1 897	2 162	54 495	52 132	27 866	53.5	99	5 216	2 430	-	61	2 368	46.6	
Aurigny Air Services	22	244	107	1 378	322	122	37.7	3	27	10	-	-	10	36.4	
Birmingham European Airways	332	417	654	14 004	25 201	11 163	44.3	39	1 900	858	-	21	837	45.2	
Britannia Airways	663	342	1 036	65 822	148 808	130 319	87.6	2	12 651	11 082	-	5	11 077	87.6	
British Airways	29 388	16 220	44 567	1 760 152	7 530 346	5 762 824	76.5	28 941	1 037 428	726 734	12 228	163 415	551 090	70.1	
British Independent Airways	11	153	54	3 370	455	233	51.1	-	37	19	-	-	19	51.2	
British Midland	682	1 676	1 851	89 288	70 197	35 901	51.1	162	7 171	2 867	-	66	2 800	40.0	
Brymon Airways	169	509	577	11 256	7 772	3 746	48.2	-	844	307	-	-	307	36.4	
Business Air Limited	25	60	77	202	222	156	70.4	-	37	12	-	-	12	33.7	
Dan Air	1 170	1 680	2 541	92 251	109 259	69 954	64.0	198	8 707	5 768	1	170	5 597	66.2	
Gb Airways T/A Gibair	378	295	591	19 333	42 257	32 334	76.5	95	4 799	3 063	41	123	2 900	63.8	
Jersey European Airways	23	161	88	4 988	1 055	720	68.3	4	107	55	-	-	54	51.0	
Loganair	26	60	73	3 654	2 338	1 823	78.0	1	210	165	-	1	164	78.2	
London City Airways	70	217	250	3 584	3 094	1 156	37.4	-	281	90	-	-	90	32.1	
Manx Airlines	40	200	133	6 216	2 048	1 424	69.5	1	188	114	-	-	114	60.8	
Monarch Airlines	157	78	234	10 949	26 378	22 188	84.1	9	2 391	1 884	-	20	1 864	78.8	
National Commuter Airways	15	54	56	191	207	52	25.3	-	21	4	-	-	4	19.0	
Region Airways	21	80	72	429	326	113	34.7	-	29	9	-	-	9	29.7	
Suckling Airways	25	81	87	866	430	271	63.1	-	30	20	-	-	20	64.2	
Virgin Atlantic Airways	1 951	290	2 465	86 514	709 726	595 512	83.9	2 823	124 837	74 571	-	19 188	55 383	59.7	
Total Passenger Services	37 282	26 611	60 644	2 362 461	8 924 514	6 832 461	76.6	33 047	1 229 232	843 007	12 339	185 329	645 338	68.6	
<u>Cargo Services</u>															
Air Bridge Carriers	110	291	277	-	-	-	-	1 743	1 901	907	-	907	-	47.7	
Air UK	22	52	70	-	-	-	-	215	186	90	-	90	-	48.7	
British Air Ferries	5	8	18	-	-	-	-	33	30	22	-	22	-	74.3	
British Airways	275	63	373	-	-	-	-	582	9 496	4 510	-	4 510	-	47.5	
Total Cargo Services	412	414	738	-	-	-	-	2 574	11 612	5 529	-	5 529	-	47.6	
Grand Total	37 694	27 025	61 382	2 362 461	8 924 514	6 832 461	76.6	35 621	1 240 843	848 535	12 339	190 858	645 338	68.3	

(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 June 1990 (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 Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)		
<u>Passenger Services</u>															
Aberdeen Airways	69	233	218	3 956	2 642	1 549	58.6	-	317	127	-	-	127	40.1	
Air Europe	185	571	878	12 734	6 495	4 222	65.0	943	581	339	-	2	336	58.3	
Air Sarnia	16	178	79	1 008	249	105	42.3	3	22	8	-	-	7	35.2	
Air UK	1 058	3 313	3 132	126 164	78 774	49 452	62.8	118	7 877	4 237	-	33	4 204	53.8	
Aurigny Air Services	132	2 318	647	29 016	2 566	1 617	63.0	117	212	135	1	5	129	63.8	
Birmingham European Airways	68	200	178	4 516	3 688	1 613	43.8	3	282	122	-	1	121	43.2	
Britannia Airways	52	104	104	12 874	7 083	6 386	90.2	-	602	543	-	-	543	90.2	
British Air Ferries	3	12	10	740	252	209	83.0	-	21	17	-	-	17	80.7	
British Airways	2 429	6 233	6 434	486 114	322 478	211 328	65.5	1 147	35 860	18 110	233	227	17 650	50.5	
British International Helis	30	494	164	10 694	793	646	81.5	22	66	54	-	1	53	81.8	
British Midland	1 467	3 689	3 910	220 514	175 433	97 378	55.5	492	18 305	7 823	112	116	7 595	42.7	
Brymon Airways	160	897	697	14 734	6 258	3 978	63.6	7	661	328	-	2	326	49.6	
Business Air Limited	19	84	61	396	242	151	62.4	-	28	12	-	-	12	43.3	
Dan Air	564	1 289	1 436	75 096	47 992	37 401	77.9	172	3 853	3 075	21	61	2 994	79.8	
Gillair	67	294	248	3 952	2 020	934	46.3	1	202	70	-	-	70	34.8	
Isles of Scilly Skybus	35	714	179	4 765	280	233	83.4	11	28	19	-	-	19	68.6	
Jersey European Airways	277	1 427	1 095	39 001	13 130	9 200	70.1	29	1 284	694	-	3	690	54.0	
Loganair	457	2 609	1 880	48 739	20 711	12 640	61.0	104	1 865	1 163	-	25	1 138	62.3	
London City Airways	7	22	27	552	291	166	57.0	-	26	13	-	-	13	48.9	
Manx Airlines	316	1 399	906	51 087	19 792	12 217	61.7	89	1 754	997	-	20	977	56.9	
National Commuter Airways	13	58	53	356	158	125	79.0	-	18	9	-	-	9	50.8	
Suckling Airways	17	82	64	693	290	144	49.7	-	20	10	-	-	10	50.7	
Total Passenger Services	7 441	26 220	22 398	1 147 701	711 620	451 696	63.5	3 257	73 888	37 906	368	496	37 042	51.3	
<u>Cargo Services</u>															
Air Bridge Carriers	29	86	66	-	-	-	-	723	554	216	-	216	-	38.9	
British Airways	22	42	46	-	-	-	-	467	470	249	249	-	-	52.9	
Channel Express (Air Service)	14	105	63	-	-	-	-	467	113	81	-	81	-	71.1	
Total Cargo Services	65	233	176	-	-	-	-	1 657	1 137	545	249	296	-	47.9	
Grand Total	7 506	26 453	22 573	1 147 701	711 620	451 696	63.5	4 914	75 025	38 451	616	793	37 042	51.2	

(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

	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 Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
Aberdeen Airways	17	75	67	509	404	266	65.8	-	41	22	-	-	22	53.0
Air Bridge Carriers	60	147	160	-	-	-	-	328	1 050	551	-	551	-	52.4
Air Europe	3 115	1 652	4 885	232 836	579 724	512 533	88.4	2 372	57 994	41 177	-	177	41 000	71.0
Air Foyle	199	442	460	-	-	-	-	2 145	2 111	1 084	-	1 084	-	51.3
Air UK	23	50	56	4 670	2 508	2 222	88.6	-	251	189	-	-	189	75.3
Air UK Leisure	641	309	978	48 888	110 189	100 516	91.2	-	10 442	8 544	-	-	8 544	81.8
Air 2000	3 391	1 296	4 746	249 802	762 752	707 545	92.8	-	65 619	60 854	-	-	60 854	92.7
Anglo Cargo	327	131	458	-	-	-	-	333	11 661	6 358	-	6 358	-	54.5
Atlantic Air Transport	16	28	45	178	23	22	99.4	73	200	91	-	90	2	45.7
Aurigny Air Services	1	2	3	-	31	25	79.2	-	3	2	-	-	2	76.7
Berlin European UK	466	213	700	6 111	69 009	53 136	77.0	-	5 932	4 574	-	-	4 574	77.1
Birmingham European Airways	107	171	263	2 045	3 587	2 874	80.1	-	275	222	-	-	222	80.9
Bond Helicopters	658	12 245	2 596	65 174	8 722	4 458	51.1	247	659	394	-	15	379	59.8
Bristow Helicopters	1 271	13 087	6 115	107 294	21 167	13 280	62.7	596	1 976	1 291	-	86	1 205	65.3
Britannia Airways	8 651	4 402	13 552	602 850	1 434 149	1 311 985	91.5	4	121 922	111 530	-	14	111 516	91.5
British Air Ferries	331	874	1 079	14 864	11 909	6 059	50.9	948	2 244	1 135	-	632	503	50.6
British Airways	201	186	366	8 372	21 416	14 718	68.7	131	2 375	1 329	-	37	1 292	56.0
British Independent Airways	39	119	140	295	1 736	1 268	73.0	-	142	104	-	-	104	73.2
British International Helis	582	5 367	2 470	52 622	12 526	5 831	46.6	155	1 273	486	-	19	467	38.2
British Midland	549	304	859	29 598	75 540	68 479	90.7	402	7 443	5 482	-	140	5 342	73.7
Brymon Airways	151	392	498	6 681	6 960	4 229	60.8	10	757	351	-	4	347	46.4
Caledonian Airways	1 697	722	2 428	154 922	559 756	510 944	91.3	-	52 114	43 427	-	-	43 427	83.3
Channel Express (Air Services)	185	613	674	-	-	-	-	1 723	1 149	644	184	460	-	56.0
Dan Air	6 321	3 605	9 577	463 157	1 019 717	903 630	88.6	97	81 770	72 296	51	-	72 245	88.4
Gb Airways T/A Gibair	12	11	21	1 069	1 391	1 156	83.1	-	151	104	-	-	104	69.1
Heavylift Cargo Airlines	162	69	340	-	-	-	-	710	5 451	2 912	-	2 912	-	53.4
Inter European Airways	888	409	1 307	48 528	131 419	118 235	90.0	-	11 721	8 874	-	-	8 874	75.7
Janes Aviation	15	102	69	-	-	-	-	115	44	24	-	24	-	53.2
Jersey European Airways	17	120	76	1 597	827	585	70.7	-	85	44	-	-	44	51.7
Loganair	108	182	231	2 509	10 887	8 084	74.3	-	980	733	-	6	728	74.8
London City Airways	59	191	207	-	2 583	928	35.9	-	235	74	-	-	74	31.5
Manx Airlines	9	27	25	1 214	574	484	84.3	-	51	39	-	-	39	75.4
McAlpine Aviation	10	5	17	68	175	153	87.5	-	18	12	-	-	12	67.4
Monarch Airlines	4 529	2 734	6 987	305 169	992 207	878 427	88.5	15	89 893	73 815	-	26	73 789	82.1
Princess Air Plc	149	132	271	10 898	15 067	12 411	82.4	-	1 205	993	-	-	993	82.4
Region Airways	28	112	109	-	365	177	48.5	-	39	13	-	-	13	34.0
Ryanair-Europe	350	276	562	17 213	41 400	25 518	61.6	-	3 484	2 200	-	-	2 200	63.2
Tradewinds Airways	149	37	202	-	-	-	-	-	6 239	3 918	-	3 918	-	62.8
Trans European Airways (UK)	822	383	1 256	43 404	116 879	105 556	90.3	-	11 260	8 762	-	-	8 762	77.8
Virgin Atlantic Airways	167	24	208	10 190	72 721	71 116	97.8	141	10 720	7 595	-	981	6 615	70.9

All Non-Scheduled Services June 1990 (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 Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			Passenger (000)	As % of Avail
Total	36 472	51 246	65 062	2 492 727	6 088 320	5 446 846	89.5	10 544	570 978	472 248	235	17 531	454 482	82.7
Total sub-charter operations performed on behalf of UK airlines	932	1 259	1 949	..	76 713	61 651	80.4	..	14 146	9 312	-	4 069	5 243	65.8
Total excluding sub-charter operations performed on behalf of UK airlines	35 540	49 987	63 113	2 492 727	6 011 608	5 385 196	89.6	10 544	556 832	462 936	235	13 463	449 238	83.1

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

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

International Non-Scheduled Services June 1990 (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-Kilometres Used					As % of Avail
				Number of Passengers Uplifted					Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Mail (000)	Freight (000)	Passenger (000)		
Aberdeen Airways	4	7	12	-		107	67	63.1	-	8	6	-	-	6	66.2	
Air Bridge Carriers	60	147	160	-		-	-	-	328	1 050	551	-	551	-	52.4	
Air Europe	3 115	1 652	4 885	232 537	579 724	512 533	88.4		2 372	57 994	41 177	-	177	41 000	71.0	
Air Foyle	151	253	330	-		-	-	-	1 374	1 607	890	-	890	-	55.4	
Air UK Leisure	641	309	978	48 888	110 189	100 516	91.2		-	10 442	8 544	-	-	8 544	81.8	
Air 2000	3 391	1 296	4 746	249 802	762 752	707 545	92.8		-	65 619	60 854	-	-	60 854	92.7	
Anglo Cargo	327	131	458	-		-	-	-	333	11 661	6 358	-	6 358	-	54.5	
Atlantic Air Transport	15	22	41	-		-	-	-	73	197	90	-	90	-	45.6	
Berlin European UK	466	213	700	6 111	69 009	53 136	77.0		-	5 932	4 574	-	-	4 574	77.1	
Birmingham European Airways	52	55	119	701	1 971	1 572	79.8		-	147	121	-	-	121	82.2	
Bond Helicopters	658	12 245	2 596	65 174	8 722	4 458	51.1		247	659	394	-	15	379	59.8	
Bristow Helicopters	1 271	13 087	6 115	107 294	21 167	13 280	62.7		596	1 976	1 291	-	86	1 205	65.3	
Britannia Airways	8 630	4 358	13 503	598 114	1 431 460	1 309 675	91.5		4	121 693	111 334	-	14	111 320	91.5	
British Air Ferries	175	382	571	1 455	2 873	1 821	63.4		363	1 221	567	-	416	151	46.4	
British Airways	195	165	350	7 615	21 080	14 458	68.6		98	2 332	1 301	-	32	1 269	55.8	
British Independent Airways	39	117	138	221	1 711	1 248	72.9		-	140	102	-	-	102	73.0	
British International Helis	582	5 367	2 470	52 622	12 526	5 831	46.6		155	1 273	486	-	19	467	38.2	
British Midland	546	292	847	29 598	75 318	68 329	90.7		402	7 424	5 470	-	140	5 330	73.7	
Brymon Airways	72	202	231	-	3 310	1 323	40.0		-	360	109	-	-	109	30.2	
Caledonian Airways	1 697	722	2 428	154 922	559 756	510 944	91.3		-	52 114	43 427	-	-	43 427	83.3	
Channel Express (Air Services)	105	234	345	-	-	-	-		764	700	400	-	400	-	57.1	
Dan Air	6 275	3 493	9 425	461 340	1 018 685	903 024	88.6		-	81 574	72 197	-	-	72 197	88.5	
Gb Airways T/A Gibair	12	11	21	1 069	1 391	1 156	83.1		-	151	104	-	-	104	69.1	
Heavylift Cargo Airlines	161	67	337	-	-	-	-		674	5 415	2 893	-	2 893	-	53.4	
Inter European Airways	888	409	1 307	48 528	131 419	118 235	90.0		-	11 721	8 874	-	-	8 874	75.7	
Loganair	76	69	142	2 509	7 648	6 404	83.7		-	689	580	-	3	577	84.2	
London City Airways	55	164	190	-	2 417	843	34.9		-	220	67	-	-	67	30.6	
McAlpine Aviation	10	5	17	68	175	153	87.5		-	18	12	-	-	12	67.4	
Monarch Airlines	4 529	2 734	6 987	305 169	992 207	878 427	88.5		15	89 893	73 815	-	26	73 789	82.1	
Princess Air Plc	134	92	233	7 553	13 499	11 134	82.5		-	1 079	891	-	-	891	82.5	
Region Airways	15	54	56	-	207	52	25.3		-	21	4	-	-	4	19.0	
Ryanair-Europe	345	265	548	17 213	40 859	25 118	61.5		-	3 438	2 166	-	-	2 166	63.0	
Tradewinds Airways	149	37	202	-	-	-	-		-	6 239	3 918	-	3 918	-	62.8	
Trans European Airways (UK)	822	381	1 254	43 142	116 772	105 464	90.3		-	11 250	8 754	-	-	8 754	77.8	
Virgin Atlantic Airways	167	24	208	10 190	72 721	71 116	97.8		141	10 720	7 595	-	981	6 615	70.9	
Total	35 830	49 061	62 948	2 451 835	6 059 676	5 427 861	89.6		7 939	566 976	469 914	-	17 007	452 907	82.9	
Total sub-charter operations performed on behalf of UK airlines	804	782	1 526	..	70 298	57 839	82.3		..	13 572	8 987	-	4 066	4 921	66.2	
Total excluding sub-charter operations performed on behalf of UK airlines	35 025	48 279	61 423	2 451 835	5 989 377	5 370 022	89.7		7 939	553 404	460 927	-	12 941	447 987	83.3	

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

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

Domestic Non-Scheduled Services June 1990 (a)

Table 4.3

	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 Uplifted Tonnes		Total (000)	Mail (000)	Freight (000)	Passenger (000)	
Aberdeen Airways	12	68	55	509	297	198	66.7	-	33	16	-	-	16	49.7
Air Foyle	47	189	130	-	-	-	-	770	504	194	-	194	-	38.4
Air UK	23	50	56	4 670	2 508	2 222	88.6	-	251	189	-	-	189	75.3
Atlantic Air Transport	1	6	4	178	23	22	99.4	-	3	2	-	-	2	56.0
Aurigny Air Services	1	2	3	-	31	25	79.2	-	3	2	-	-	2	76.7
Birmingham European Airways	55	116	145	1 344	1 616	1 302	80.6	-	127	101	-	-	101	79.3
Britannia Airways	21	44	49	4 736	2 689	2 311	85.9	-	229	196	-	-	196	85.9
British Air Ferries	156	492	508	13 409	9 036	4 238	46.9	585	1 023	568	-	216	352	55.5
British Airways	5	21	17	757	336	260	77.2	33	43	28	-	5	22	65.2
British Independent Airways	1	2	2	74	24	20	83.9	-	2	2	-	-	2	84.6
British Midland	3	12	12	-	222	149	67.3	-	19	12	-	-	12	61.2
Brymon Airways	79	190	267	6 681	3 650	2 906	79.6	10	397	242	-	4	238	61.1
Channel Express (Air Services)	80	379	330	-	-	-	-	959	449	244	184	60	-	54.4
Dan Air	45	112	152	1 817	1 032	607	58.8	97	196	99	51	-	49	50.6
Heavylift Cargo Airlines	1	2	3	-	-	-	-	36	36	19	-	19	-	52.6
Janes Aviation	15	102	69	-	-	-	-	115	44	24	-	24	-	53.2
Jersey European Airways	17	120	76	1 597	827	585	70.7	-	85	44	-	-	44	51.7
Loganair	32	113	89	-	3 239	1 680	51.8	-	292	153	-	2	151	52.6
London City Airways	4	27	17	-	166	84	50.9	-	15	7	-	-	7	44.2
Manx Airlines	9	27	25	1 214	574	484	84.3	-	51	39	-	-	39	75.4
Princess Air Plc	15	40	38	3 345	1 568	1 277	81.4	-	125	102	-	-	102	81.4
Region Airways	13	58	53	-	158	125	79.0	-	18	9	-	-	9	50.8
Ryanair-Europe	5	11	14	-	541	399	73.8	-	46	34	-	-	34	74.4
Trans European Airways (UK)	1	2	2	262	107	93	86.8	-	11	8	-	-	8	70.9
Total	643	2 185	2 114	40 593	28 645	18 985	66.3	2 604	4 002	2 334	235	525	1 574	58.3
Total sub-charter operations performed on behalf of UK airlines	128	477	423	..	6 414	3 812	59.4	..	574	325	-	3	323	56.7
Total excluding sub-charter operations performed on behalf of UK airlines	515	1 708	1 691	40 593	22 231	15 173	68.3	2 604	3 428	2 008	235	522	1 252	58.6

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

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

	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	3 088	1 586	4 795	-	-	225 272	7 564	579 467	512 533	88.4
Air UK	23	50	56	-	-	4 670	-	2 508	2 222	88.6
Air UK Leisure	638	307	974	-	506	48 210	-	109 777	100 310	91.4
Air 2000	3 391	1 296	4 746	-	-	249 802	-	762 752	707 545	92.8
Atlantic Air Transport	1	6	4	-	-	-	178	23	22	99.4
Berlin European UK	170	75	260	-	-	-	6 111	25 181	14 007	55.6
Birmingham European Airways	9	18	21	-	-	1 281	68	660	623	94.4
Britannia Airways	8 557	4 283	13 375	-	-	583 718	8 238	1 421 589	1 301 400	91.5
British Air Ferries	1	2	2	-	-	-	146	41	41	98.6
British Airways	141	94	237	-	-	1 738	4 826	15 875	11 817	74.4
British Midland	529	246	807	-	-	29 494	-	75 094	68 190	90.8
Brymon Airways	41	90	135	-	-	3 544	-	1 866	1 597	85.6
Caledonian Airways	1 572	662	2 254	3 308	-	119 382	32 232	512 799	475 833	92.8
Dan Air	6 025	3 363	9 063	-	-	437 983	23 240	972 100	868 459	89.3
Gb Airways T/A Gibair	12	11	21	-	-	1 069	-	1 391	1 156	83.1
Inter European Airways	888	409	1 307	-	-	48 528	-	131 419	118 235	90.0
Jersey European Airways	8	36	31	-	-	1 597	-	402	356	88.6
Loganair	43	27	74	-	-	2 509	-	4 359	4 167	95.6
Manx Airlines	9	27	25	-	-	-	1 214	574	484	84.3
McAlpine Aviation	6	2	11	-	-	-	32	115	101	88.1
Monarch Airlines	3 967	1 632	5 652	-	-	297 452	7 717	908 816	832 520	91.6
Princess Air Plc	149	132	271	-	-	910	9 988	15 067	12 411	82.4
Ryanair-Europe	341	260	541	-	-	17 142	-	40 448	24 860	61.5
Trans European Airways (UK)	726	327	1 099	-	-	42 582	-	102 671	93 885	91.4
Virgin Atlantic Airways	167	24	208	1 727	-	5 658	2 805	72 721	71 116	97.8
Total	30 502	14 965	45 968	5 035	506	2 122 541	104 359	5 757 716	5 223 889	90.7

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Freight (000)	Passenger (000)	
Air Europe	2 250	57 908	41 131	-	131	41 000	71.0
Air UK	-	251	189	-	-	189	75.3
Air UK Leisure	-	10 403	8 527	-	-	8 527	82.0
Air 2000	-	65 619	60 854	-	-	60 854	92.7
Atlantic Air Transport	-	3	2	-	-	2	56.0
Berlin European UK	-	2 163	1 205	-	-	1 205	55.7
Birmingham European Airways	-	49	47	-	-	47	94.6
Britannia Airways	4	120 853	110 630	-	14	110 617	91.5
British Air Ferries	-	4	3	-	-	3	96.8
British Airways	-	1 866	1 060	-	-	1 060	56.8
British Midland	-	7 129	5 319	-	-	5 319	74.6
Brymon Airways	-	203	131	-	-	131	64.6
Caledonian Airways	-	47 748	40 444	-	-	40 444	84.7
Dan Air	-	77 838	69 432	-	-	69 432	89.2
Gb Airways T/A Gibair	-	151	104	-	-	104	69.1
Inter European Airways	-	11 721	8 874	-	-	8 874	75.7
Jersey European Airways	-	40	27	-	-	27	66.0
Loganair	-	393	375	-	-	375	95.5
Manx Airlines	-	51	39	-	-	39	75.4
McAlpine Aviation	-	12	8	-	-	8	67.6
Monarch Airlines	15	82 342	69 958	-	26	69 931	85.0
Princess Air Plc	-	1 205	993	-	-	993	82.4
Ryanair-Europe	-	3 403	2 144	-	-	2 144	63.0
Trans European Airways (UK)	-	9 820	7 794	-	-	7 794	79.4
Virgin Atlantic Airways	140	10 720	7 595	-	981	6 615	70.9
Total	2 409	511 896	436 883	-	1 151	435 732	85.3

	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			
Air Europe	3 088	1 586	4 795	-	-	224 973	7 564	579 467	512 533	88.4
Air UK Leisure	638	307	974	-	506	48 210	-	109 777	100 310	91.4
Air 2000	3 391	1 296	4 746	-	-	249 802	-	762 752	707 545	92.8
Berlin European UK	170	75	260	-	-	-	6 111	25 181	14 007	55.6
Birmingham European Airways	2	1	2	-	-	-	68	117	107	91.9
Britannia Airways	8 537	4 241	13 328	-	-	579 002	8 218	1 418 984	1 299 129	91.6
British Air Ferries	1	2	2	-	-	-	146	41	41	98.6
British Airways	139	88	231	-	-	1 449	4 548	15 591	11 585	74.3
British Midland	529	246	807	-	-	29 494	-	75 094	68 190	90.8
Caledonian Airways	1 572	662	2 254	3 308	-	119 382	32 232	512 799	475 833	92.8
Dan Air	6 025	3 363	9 063	-	-	437 983	23 240	972 100	868 459	89.3
Gb Airways T/A Gibair	12	11	21	-	-	1 069	-	1 391	1 156	83.1
Inter European Airways	888	409	1 307	-	-	48 528	-	131 419	118 235	90.0
Loganair	43	27	74	-	-	2 509	-	4 359	4 167	95.6
McAlpine Aviation	6	2	11	-	-	-	32	115	101	88.1
Monarch Airlines	3 967	1 632	5 652	-	-	297 452	7 717	908 816	832 520	91.6
Princess Air Plc	134	92	233	-	-	306	7 247	13 499	11 134	82.5
Ryanair-Europe	341	260	541	-	-	17 142	-	40 448	24 860	61.5
Trans European Airways (UK)	726	327	1 099	-	-	42 582	-	102 671	93 885	91.4
Virgin Atlantic Airways	167	24	208	1 727	-	5 658	2 805	72 721	71 116	97.8
Total	30 375	14 651	45 608	5 035	506	2 105 541	99 928	5 747 343	5 214 911	90.7

Tonne-Kilometres Used

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Air Europe	2 250	57 908	41 131	-	131	41 000	71.0
Air UK Leisure	-	10 403	8 527	-	-	8 527	82.0
Air 2000	-	65 619	60 854	-	-	60 854	92.7
Berlin European UK	-	2 163	1 205	-	-	1 205	55.7
Birmingham European Airways	-	9	8	-	-	8	92.7
Britannia Airways	4	120 631	110 437	-	14	110 424	91.5
British Air Ferries	-	4	3	-	-	3	96.8
British Airways	-	1 835	1 040	-	-	1 040	56.7
British Midland	-	7 129	5 319	-	-	5 319	74.6
Caledonian Airways	-	47 748	40 444	-	-	40 444	84.7
Dan Air	-	77 838	69 432	-	-	69 432	89.2
Gb Airways T/A Gibair	-	151	104	-	-	104	69.1
Inter European Airways	-	11 721	8 874	-	-	8 874	75.7
Loganair	-	393	375	-	-	375	95.5
McAlpine Aviation	-	12	8	-	-	8	67.6
Monarch Airlines	15	82 342	69 958	-	26	69 931	85.0
Princess Air Plc	-	1 079	891	-	-	891	82.5
Ryanair-Europe	-	3 403	2 144	-	-	2 144	63.0
Trans European Airways (UK)	-	9 820	7 794	-	-	7 794	79.4
Virgin Atlantic Airways	140	10 720	7 595	-	981	6 615	70.9
Total	2 409	510 929	436 142	-	1 151	434 991	85.4

Domestic Class 2 Licence Operations June 1990

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	It	Other			
Air UK	23	50	56	-	-	4 670	-	2 508	2 222	88.6
Atlantic Air Transport	1	6	4	-	-	-	178	23	22	99.4
Birmingham European Airways	7	17	18	-	-	1 281	-	543	516	94.9
Britannia Airways	20	42	47	-	-	4 716	20	2 605	2 271	87.2
British Airways	3	6	7	-	-	289	278	284	232	81.7
Brymon Airways	41	90	135	-	-	3 544	-	1 866	1 597	85.6
Jersey European Airways	8	36	31	-	-	1 597	-	402	356	88.6
Manx Airlines	9	27	25	-	-	-	1 214	574	484	84.3
Princess Air Plc	15	40	38	-	-	604	2 741	1 568	1 277	81.4
Total	127	314	360	-	-	16 701	4 431	10 373	8 977	86.6

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Freight (000)	Passenger (000)	
Air UK	-	251	189	-	-	189	75.3
Atlantic Air Transport	-	3	2	-	-	2	56.0
Birmingham European Airways	-	41	39	-	-	39	95.0
Britannia Airways	-	221	193	-	-	193	87.2
British Airways	-	31	20	-	-	20	64.5
Brymon Airways	-	203	131	-	-	131	64.6
Jersey European Airways	-	40	27	-	-	27	66.0
Manx Airlines	-	51	39	-	-	39	75.4
Princess Air Plc	-	125	102	-	-	102	81.4
Total	-	967	741	-	-	741	76.6

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			

Nil

Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
		Total (000)	Mail (000)	Freight (000)	Passenger (000)

Nil

International Class 3 Licence Operations June 1990

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			
Nil							

Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
		Total (000)	Mail (000)	Freight (000)	

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			
Nil							
Tonne-Kilometres Used							
Cargo Uplifted Tonnes	Tonne-Km Available (000)		Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Nil							

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			
Nil									
Tonne-Kilometres Used									
Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail			
Nil									

International Class 4 Licence Operations June 1990

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				
Nil										
Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used				As % of Avail			
			Mail (000)	Freight (000)	Passenger (000)					
Nil										

Domestic Class 4 Licence Operations June 1990

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			
Nil									
Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used				As % of Avail		
			Mail (000)	Freight (000)	Passenger (000)				
Nil									

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Freight (000)	
Air Bridge Carriers	23	61	75	328	343	129	-	129	37.5
Air Europe	28	66	90	122	86	46	-	46	53.6
Air Foyle	192	437	447	2 145	2 037	1 042	-	1 042	51.2
Anglo Cargo	80	21	106	333	3 279	1 870	-	1 870	57.0
Atlantic Air Transport	12	14	33	73	157	60	-	60	38.4
British Air Ferries	85	208	278	921	584	346	-	346	59.3
British Airways	9	35	33	130	41	34	-	34	84.1
British Midland	14	41	35	402	272	140	-	140	51.6
Channel Express (Air Services)	121	320	419	1 170	798	483	23	460	60.6
Heavylift Cargo Airlines	137	60	279	698	4 627	2 710	-	2 710	58.6
Janes Aviation	15	102	69	115	44	24	-	24	53.2
Total	715	1 365	1 864	6 437	12 267	6 885	23	6 861	56.1

International Class 6 Licence Operations June 1990

Table 8.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Freight (000)	
Air Bridge Carriers	23	61	75	328	343	129	-	129	37.5
Air Europe	28	66	90	122	86	46	-	46	53.6
Air Foyle	144	248	317	1 374	1 533	849	-	849	55.4
Anglo Cargo	80	21	106	333	3 279	1 870	-	1 870	57.0
Atlantic Air Transport	12	14	33	73	157	60	-	60	38.4
British Air Ferries	51	122	173	363	331	140	-	140	42.4
British Airways	8	26	28	98	34	29	-	29	84.3
British Midland	14	41	35	402	272	140	-	140	51.6
Channel Express (Air Services)	105	234	345	764	700	400	-	400	57.1
Heavylift Cargo Airlines	136	58	276	662	4 591	2 691	-	2 691	58.6
Total	600	891	1 477	4 519	11 326	6 353	-	6 353	56.1

Domestic Class 6 Licence Operations June 1990

Table 8.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Freight (000)	
Air Foyle	47	189	130	770	504	194	-	194	38.4
British Air Ferries	34	86	105	559	254	206	-	206	81.3
British Airways	1	9	6	33	6	5	-	5	83.0
Channel Express (Air Services)	16	86	74	406	97	84	23	60	85.9
Heavylift Cargo Airlines	1	2	3	36	36	19	-	19	52.6
Janes Aviation	15	102	69	115	44	24	-	24	53.2
Total	115	474	387	1 918	942	531	23	508	56.4

All Class 7 Licence Operations June 1990

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 Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
Bond Helicopters	658	12 245	2 596	65 174	8 722	4 458	51.1	247	659	394	-	15	379	59.8
Bristow Helicopters	1 271	13 087	6 115	107 294	21 167	13 280	62.7	596	1 976	1 291	-	86	1 205	65.3
Britannia Airways	1	1	2	98	190	125	65.8	-	16	11	-	-	11	65.4
British Air Ferries	3	2	4	-	303	181	59.7	-	25	15	-	-	15	59.0
British Airways	4	4	9	843	871	790	90.6	-	102	70	-	-	70	68.2
British International Helis	582	5 367	2 470	52 622	12 526	5 831	46.6	155	1 273	486	-	19	467	38.2
British Midland	1	1	2	104	83	79	94.5	-	8	6	-	-	6	75.7
Ryanair-Europe	1	1	2	71	90	54	59.7	-	8	5	-	-	5	61.0
Total	2 521	30 708	11 200	226 206	43 952	24 796	56.4	999	4 067	2 277	-	120	2 157	56.0

International Class 7 Licence Operations June 1990

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 Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
Bond Helicopters	658	12 245	2 596	65 174	8 722	4 458	51.1	247	659	394	-	15	379	59.8
Bristow Helicopters	1 271	13 087	6 115	107 294	21 167	13 280	62.7	596	1 976	1 291	-	86	1 205	65.3
Britannia Airways	1	1	2	98	190	125	65.8	-	16	11	-	-	11	65.4
British Air Ferries	3	2	4	-	303	181	59.7	-	25	15	-	-	15	59.0
British Airways	4	4	9	843	871	790	90.6	-	102	70	-	-	70	68.2
British International Helis	582	5 367	2 470	52 622	12 526	5 831	46.6	155	1 273	486	-	19	467	38.2
British Midland	1	1	2	104	83	79	94.5	-	8	6	-	-	6	75.7
Ryanair-Europe	1	1	2	71	90	54	59.7	-	8	5	-	-	5	61.0
Total	2 521	30 708	11 200	226 206	43 952	24 796	56.4	999	4 067	2 277	-	120	2 157	56.0

Domestic Class 7 Licence Operations June 1990

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 Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used					As % of Avail
									Total (000)	Mail (000)	Freight (000)	Passenger (000)		
									NIL					

All Exempt Operations June 1990 (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 Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Aberdeen Airways	5	18	13	509	205	148	72.2	-	25	12	-	-	12	49.0
Air UK Leisure	2	2	4	172	412	206	50.0	-	39	17	-	-	17	44.8
Birmingham European Airways	16	15	25	696	994	830	83.5	-	74	62	-	-	62	84.2
Britannia Airways	68	94	128	10 796	9 089	7 714	84.9	-	773	656	-	-	656	84.8
British Air Ferries	134	414	434	14 718	9 917	4 906	49.5	26	844	417	-	10	407	49.3
British Airways	9	14	20	965	946	817	86.4	-	105	66	-	-	66	62.3
British Independent Airways	3	8	11	295	137	114	83.3	-	11	9	-	-	9	83.4
Brymon Airways	37	94	123	3 137	1 697	1 236	72.8	10	185	105	-	4	101	57.2
Channel Express (Air Services)	64	293	255	-	-	-	-	553	352	161	161	-	-	45.7
Dan Air	46	113	153	1 934	1 146	719	62.7	97	205	108	51	-	57	52.7
Heavylift Cargo Airlines	6	2	16	-	-	-	-	12	187	33	-	33	-	17.6
McAlpine Aviation	3	3	6	36	60	52	86.3	-	6	4	-	-	4	66.9
Trans European Airways (UK)	8	7	14	822	1 116	847	75.9	-	113	70	-	-	70	62.2
Total	400	1 077	1 204	34 080	25 719	17 589	68.4	699	2 919	1 721	212	47	1 463	59.0

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

(b) Excludes exempt sub-charter operations

International Exempt Operations June 1990 (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 Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
Air UK Leisure	2	2	4	172	412	206	50.0	-	39	17	-	-	17	44.8
Birmingham European Airways	14	12	21	633	968	805	83.2	-	72	60	-	-	60	83.8
Britannia Airways	68	94	128	10 796	9 089	7 714	84.9	-	773	656	-	-	656	84.8
British Air Ferries	16	24	45	1 309	1 203	867	72.0	-	102	72	-	-	72	70.1
British Airways	8	8	16	775	893	790	88.4	-	100	63	-	-	63	63.1
British Independent Airways	3	6	9	221	113	94	83.1	-	9	8	-	-	8	83.2
Dan Air	1	1	2	117	114	112	98.3	-	9	9	-	-	9	98.9
Heavylift Cargo Airlines	6	2	16	-	-	-	-	12	187	33	-	33	-	17.6
McAlpine Aviation	3	3	6	36	60	52	86.3	-	6	4	-	-	4	66.9
Trans European Airways (UK)	7	5	12	560	1 010	755	74.7	-	102	63	-	-	63	61.3
Total	128	157	260	14 619	13 862	11 394	82.2	12	1 400	985	-	33	952	70.3

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations June 1990 (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 Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Aberdeen Airways	5	18	13	509	205	148	72.2	-	25	12	-	-	12	49.0
Birmingham European Airways	1	3	3	63	27	25	95.5	-	2	2	-	-	2	100.0
British Air Ferries	118	390	389	13 409	8 714	4 039	46.4	26	742	345	-	10	335	46.5
British Airways	1	6	5	190	52	27	52.8	-	5	3	-	-	2	47.7
British Independent Airways	1	2	2	74	24	20	83.9	-	2	2	-	-	2	84.6
Brymon Airways	37	94	123	3 137	1 697	1 236	72.8	10	185	105	-	4	101	57.2
Channel Express (Air Services)	64	293	255	-	-	-	-	553	352	161	161	-	-	45.7
Dan Air	45	112	152	1 817	1 032	607	58.8	97	196	99	51	-	49	50.6
Trans European Airways (UK)	1	2	2	262	107	93	86.8	-	11	8	-	-	8	70.9
Total	273	920	944	19 461	11 858	6 196	52.3	687	1 519	736	212	14	511	48.5

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences June 1990

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 Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Anglo Cargo	162	38	213	..	-	-	-	..	6 688	3 723	-	3 723	-	55.7
Berlin European UK	278	124	409	..	41 079	37 267	90.7	..	3 533	3 207	-	-	3 207	90.8
Birmingham European Airways	82	136	216	..	1 898	1 392	73.4	..	149	111	-	-	111	74.6
British Air Ferries	35	92	112	..	-	-	-	..	295	126	-	126	-	42.6
British Airways	18	18	33	..	1 915	748	39.0	..	124	57	-	1	56	45.8
Total	575	408	983	..	44 892	39 407	87.8	..	10 788	7 223	-	3 849	3 374	66.9

Exempt Sub Charter Operations Performed For UK Operators June 1990

Table 11.2

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of			Total	Mail	Freight	Passenger	As
	(000)	Flights	Hours	Up/ifted	Available	(000)	Avail	Up/ifted	Available	(000)	(000)	(000)	(000)	% of
Aberdeen Airways	12	57	54	..	199	117	59.1	..	16	10	-	-	10	59.2
Air Bridge Carriers	14	41	35	..	-	-	-	..	272	140	-	140	-	51.6
Aurigny Air Services	1	2	3	..	31	25	79.2	..	3	2	-	-	2	76.7
Berlin European UK	5	6	9	..	722	365	50.5	..	62	34	-	-	34	54.5
Britannia Airways	11	8	18	..	1 413	1 322	93.6	..	121	113	-	-	113	93.4
British Air Ferries	37	94	119	..	1 378	763	55.3	..	279	135	-	72	63	48.3
British Airways	18	21	34	..	1 809	546	30.2	..	137	43	-	2	41	31.5
British Midland	3	12	12	..	222	149	67.3	..	19	12	-	-	12	61.2
Brymon Airways	2	6	8	..	87	73	83.7	..	9	6	-	-	6	63.3
Caledonian Airways	15	13	26	..	3 486	3 046	87.4	..	317	257	-	-	257	80.9
Dan Air	5	2	8	..	1 821	1 388	76.2	..	146	111	-	-	111	76.2
Jersey European Airways	9	84	46	..	425	229	53.7	..	44	17	-	-	17	38.7
Loganair	65	155	157	..	6 528	3 917	60.0	..	588	358	-	6	353	60.9
London City Airways	59	191	207	..	2 583	928	35.9	..	235	74	-	-	74	31.5
Monarch Airlines	3	2	4	..	605	565	93.5	..	55	48	-	-	48	86.4
Region Airways	28	112	109	..	365	177	48.5	..	39	13	-	-	13	34.0
Ryanair-Europe	7	13	17	..	757	526	69.5	..	64	45	-	-	45	70.5
Trans European Airways (UK)	63	32	101	..	9 391	8 108	86.3	..	952	673	-	-	673	70.7
Total	357	851	966	..	31 821	22 243	69.9	..	3 358	2 089	-	220	1 870	62.2

Exempt Sub Charter Operations Performed For Non UK Operators June 1990

Table 11.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	23	45	50	..	-	-	-	..	436	282	-	282	-	64.7
Air Foyle	7	5	13	..	-	-	-	..	74	41	-	41	-	55.8
Anglo Cargo	85	72	138	..	-	-	-	..	1 694	765	-	765	-	45.2
Atlantic Air Transport	3	8	9	..	-	-	-	..	40	29	-	29	-	74.2
Berlin European UK	14	8	22	..	2 027	1 497	73.8	..	174	129	-	-	129	74.0
Birmingham European Airways	-	2	2	..	34	28	82.4	..	3	2	-	-	2	82.9
Britannia Airways	14	16	28	..	1 869	1 424	76.2	..	159	121	-	-	121	75.9
British Air Ferries	38	62	131	..	270	169	62.6	..	213	93	-	79	14	43.7
British Independent Airways	36	111	129	..	1 598	1 154	72.2	..	131	95	-	-	95	72.3
British Midland	1	4	4	..	141	61	43.0	..	15	5	-	-	5	31.1
Brymon Airways	72	202	231	..	3 310	1 323	40.0	..	360	109	-	-	109	30.2
Caledonian Airways	111	47	148	..	43 471	32 065	73.8	..	4 048	2 726	-	-	2 726	67.3
Dan Air	244	127	353	..	44 650	33 065	74.1	..	3 581	2 645	-	-	2 645	73.9
Heavylift Cargo Airlines	19	7	45	..	-	-	-	..	637	169	-	169	-	26.6
Monarch Airlines	559	1 100	1 331	..	82 786	45 341	54.8	..	7 496	3 810	-	-	3 810	50.8
Ryanair-Europe	1	2	2	..	105	78	74.7	..	9	7	-	-	7	72.2
Tradewinds Airways	149	37	202	..	-	-	-	..	6 239	3 918	-	3 918	-	62.8
Trans European Airways (UK)	25	17	42	..	3 701	2 716	73.4	..	375	225	-	-	225	60.1
Total	1 402	1 872	2 878	..	183 963	118 921	64.6	..	25 682	15 170	-	5 283	9 887	59.1

Aircraft Type and Utilisation: All Airlines
June 1990 (a) (b) (c)

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily	
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	(Hours)	Qtr Ended
									Jun 1990		Jun 1990
AEROSPATIALE AS332 SUPER PUMA	1 055	1	5 673	6	4 339	6	69 340	12 658	38		3.8
AEROSPATIALE SA365 DAUPHIN	294	9	8 106	233	1 177	36	31 524	1 143	14		2.9
AIRBUS A300-600/600R	597	-	279	-	855	-	91 479	196 720	2		12.6
AIRBUS A300B4/100/200	232	-	120	-	339	-	34 529	69 339	1		9.5
AIRBUS A320-100/200	775	-	911	-	1 510	-	101 594	85 244	8		6.4
BAC/AEROSPATIALE CONCORDE	914	-	181	-	651	-	9 608	54 066	7		3.1
BAE (HP) JETSTREAM 31	-	-	-	-	-	-	-	-	3		0.7
BAE (HS) 748	710	31	2 978	77	2 639	105	66 099	22 279	23		3.6
BAE 146 SERIES 100	547	-	1 273	-	1 226	-	33 015	32 540	6		6.7
BAE 146 SERIES 200/QT	659	154	1 211	346	1 400	358	51 683	43 136	9		7.0
BAE 146 SERIES 300	552	-	1 172	-	1 310	-	55 971	39 387	5		8.4
BAE(BAC)1-11-200 SERIES	176	-	311	-	399	-	74	9 829	2		5.2
BAE(BAC)1-11-300/400/475	661	60	990	66	1 365	105	18 003	29 693	12		4.3
BAE(BAC)1-11-500 SERIES	4 277	-	5 372	-	8 409	-	303 887	321 811	49		5.3
BELL MODEL 214ST	59	-	993	-	259	-	11 469	681	3		3.0
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	2		-
BELL 212/412	110	-	4 604	-	731	-	26 527	634	6		4.0
BOEING 707 ALL SERIES	-	416	-	102	-	556	-	-	3		6.2
BOEING 727-100/100C	440	-	227	-	616	-	30 246	58 666	2		5.5
BOEING 727-200/200 ADVANCED	2 185	-	1 165	-	3 132	-	172 046	361 055	10		11.5
BOEING 737-200	11 415	-	9 504	-	19 975	-	881 951	1 170 136	75		8.4
BOEING 737-300	8 147	-	6 800	-	14 039	-	557 443	963 184	45		9.5
BOEING 737-400	2 752	-	1 868	-	4 469	-	241 991	403 331	14		10.5
BOEING 747-100/100F	4 875	16	945	3	6 288	22	224 573	1 495 673	17		12.5
BOEING 747-200	6 297	-	1 128	-	7 995	-	220 143	1 776 266	21		12.3
BOEING 747-200B COMBI	1 177	-	213	-	1 485	-	35 902	303 663	4		11.4
BOEING 747-400	3 350	22	627	2	4 357	27	129 330	1 012 089	13		12.7
BOEING 757-200	10 749	22	7 371	42	17 107	46	1 075 915	1 960 060	56		9.3
BOEING 767-200	2 352	-	878	-	3 446	-	205 284	588 924	10		11.0
BOEING 767-300	427	-	742	-	1 008	-	140 729	78 651	5		6.4
BRITISH AEROSPACE ATP	823	-	2 897	-	2 788	-	109 367	32 434	16		5.9
CANADAIR CL-44	-	38	-	16	-	82	-	-	1		2.0
CESSNA 310	-	-	-	-	-	-	-	-	1		-
CESSNA 404 TITAN	6	-	40	-	39	-	-	37	3		0.4
DE HAVILLAND DHC-6 TWIN OTTER	109	-	596	-	519	-	6 148	1 175	4		4.3
DE HAVILLAND DHC-7 DASH-7	567	-	1 956	-	2 001	-	33 465	13 569	11		5.7
DORNIER 228-100/200	42	-	163	-	151	-	1 559	415	1		5.3
DOUGLAS DC3/C47 DAKOTA	1	-	6	-	4	-	178	22	1		0.1
DOUGLAS DC6/6A/6B/6C	-	15	-	22	-	41	-	-	2		0.4
EMBRAER EMB110 BANDEIRANTE	92	-	337	-	319	-	1 041	600	4		3.9
FOKKER F27 100-600	958	21	3 323	57	3 267	72	93 185	28 473	21		5.7
FOKKER 100	303	-	513	-	769	-	33 666	20 445	4		5.8
GULF AMERICAN GULFSTREAM I	138	-	297	-	381	-	1 999	2 117	7		1.8
HANDLEY PAGE HERALD 200	-	193	-	640	-	735	-	-	11		2.2

Aircraft Type and Utilisation: All Airlines
June 1990

Table 12.1

	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
									Jun 1990	(Hours)
LOCKHEED L-1011-1/100 TRISTAR	1 587	6	573	1	2 209	8	112 060	451 813	8	8.0
LOCKHEED L1011-200 TRISTAR	2 021	-	502	-	2 757	-	66 574	361 161	8	10.5
MBB BO105	8	-	325	-	38	-	400	10	8	0.2
MCDONNELL-DOUGLAS DC10-10	-	-	-	-	-	-	-	-	-	-
MCDONNELL-DOUGLAS DC10-30	2 326	-	449	-	2 961	-	63 514	408 782	8	12.7
MCDONNELL-DOUGLAS DC9 SRS 30	662	-	1 559	-	1 699	-	94 447	41 703	8	6.9
MCDONNELL-DOUGLAS DC9-10/15	470	-	1 232	-	1 220	-	52 112	20 290	6	7.2
PARTENAVIA P68B/C	2	-	24	-	12	-	59	6	-	-
PILATUS BN-2A ISLANDER	74	-	1 560	-	384	-	8 792	404	11	1.2
PILATUS BN-2A MKIII TRISLANDER	161	-	2 405	-	791	-	23 562	1 590	11	2.9
SHORTS BELFAST	-	76	-	37	-	186	-	-	3	1.8
SHORTS 330	67	13	294	90	248	61	3 952	934	5	1.8
SHORTS 360	790	20	3 541	42	3 386	60	73 927	16 745	13	9.8
SIKORSKY S61N	694	-	6 840	-	3 513	-	75 627	7 585	30	3.5
SIKORSKY S76 SPIRIT	310	1	4 402	11	1 243	5	20 897	1 504	22	1.8
VICKERS VISCOUNT 800	160	110	490	276	516	352	15 604	6 088	13	2.1
V953C MERCHANTMAN	-	130	-	344	-	295	-	-	5	1.8
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	3	-
TOTAL	78 154	1 354	99 966	2 413	141 738	3 154	5 712 490	12 508 762	714	6.5

(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
June 1990 (a) (b) (c)

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
									Jun 1990	(Hours)
										Qtr Ended
										Jun 1990
ABERDEEN AIRWAYS										
BAE (HS) 748	56	-	205	-	174	-	3 857	1 449	2	2.2
CESSNA 404 TITAN	6	-	40	-	39	-	-	37	4	0.2
GULF AMERICAN GULFSTREAM I	25	-	63	-	71	-	608	328	2	1.1
TOTAL	86	-	308	-	284	-	4 465	1 814	8	0.9
AIR BRIDGE CARRIERS										
V953C MERCHANTMAN	-	130	-	344	-	295	-	-	5	1.8
TOTAL	-	130	-	344	-	295	-	-	5	1.8
AIR EUROPE										
BOEING 737-300	1 128	-	986	-	2 009	-	99 661	126 104	9	7.0
BOEING 737-400	1 005	-	525	-	1 576	-	82 129	155 605	5	11.7
BOEING 757-200	1 490	-	704	-	2 206	-	109 261	285 004	4	12.6
FOKKER 100	303	-	513	-	769	-	33 666	20 445	4	5.8
SHORTS 360	327	20	1 000	42	1 466	60	20 385	6 860	-	-
TOTAL	4 253	20	3 728	42	8 027	60	345 102	594 017	22	10.6
AIR FOYLE										
BAE 146 SERIES 200/QT	-	154	-	346	-	358	-	-	3	3.9
TOTAL	-	154	-	346	-	358	-	-	3	3.9
AIR SARNIA										
PARTENAVIA P68B/C	2	-	24	-	12	-	59	6
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-
PILATUS BN-2A MKIII TRISLANDER	25	-	268	-	125	-	1 703	177
TOTAL	27	-	292	-	136	-	1 762	182
AIR UK										
BAE 146 SERIES 100	131	-	428	-	350	-	20 413	6 529	2	6.7
BAE 146 SERIES 200/QT	324	-	687	-	699	-	26 424	17 629	3	7.8
BAE 146 SERIES 300	435	-	914	-	1 016	-	53 516	29 032	4	8.5
FOKKER F27 100-600	833	-	2 848	-	2 822	-	76 994	23 764	16	5.9
SHORTS 360	103	-	335	-	408	-	6 197	1 875	2	6.3
TOTAL	1 826	-	5 212	-	5 295	-	183 544	78 829	27	6.6
AIR UK LEISURE										
BOEING 737-400	586	-	285	-	893	-	45 942	93 150	3	7.6
TOTAL	586	-	285	-	893	-	45 942	93 150	3	7.6

Aircraft Type and Utilisation: Individual Airlines

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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended	(Hours)
									Jun 1990	Jun 1990	
AIR WIGHT											
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	
TOTAL	-	-	-	-	-	-	-	-	
AIR 2000											
BOEING 737-300	315	-	140	-	464	-	19 243	43 555	1	14.9	
BOEING 757-200	2 725	-	1 028	-	3 800	-	203 749	590 141	9	13.7	
TOTAL	3 040	-	1 168	-	4 263	-	222 992	633 696	10	13.8	
ANGLO CARGO											
BAE(BAC)1-11-300/400/475	-	60	-	66	-	105	-	-	2	3.7	
BOEING 707 ALL SERIES	-	268	-	65	-	354	-	-	2	5.9	
TOTAL	-	327	-	131	-	458	-	-	4	5.2	
ATLANTIC AIR TRANSPORT											
CESSNA 310	-	-	-	-	-	-	-	-	1	-	
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	1	-	
DOUGLAS DC3/C47 DAKOTA	1	-	6	-	4	-	178	22	1	0.1	
DOUGLAS DC6/6A/6B/6C	-	15	-	22	-	41	-	-	2	0.4	
TOTAL	1	15	6	22	4	41	178	22	5	0.3	
AURIGNY AIR SERVICES											
PILATUS BN-2A ISLANDER	7	-	74	-	33	-	171	16	1	1.0	
PILATUS BN-2A MKIII TRISLANDER	131	-	2 057	-	631	-	21 301	1 375	9	2.6	
SHORTS 360	18	-	433	-	92	-	8 922	373	1	2.2	
TOTAL	155	-	2 564	-	757	-	30 394	1 764	11	2.5	
BERLIN EUROPEAN UK											
BOEING 737-300	466	-	213	-	700	-	6 111	53 136	2	9.3	
TOTAL	466	-	213	-	700	-	6 111	53 136	2	9.3	
BIRMINGHAM EUROPEAN AIRWAYS											
BAE(BAC)1-11-300/400/475	356	-	513	-	716	-	17 829	12 568	5	4.3	
BAE(HP) JETSTREAM	-	-	-	-	-	-	-	-	3	0.7	
GULF AMERICAN GULFSTREAM I	113	-	234	-	311	-	1 391	1 789	3	3.4	
TOTAL	469	-	747	-	1 027	-	19 220	14 357	11	3.1	

Aircraft Type and Utilisation: Individual Airlines

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
									Jun 1990	(Hours)
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	188	1	1 833	6	754	6	24 388	2 501	9	3.0
AEROSPATIALE SA365 DAUPHIN	294	9	8 106	233	1 177	36	31 524	1 143	14	2.9
MBB BO105	8	-	325	-	38	-	400	10	8	0.2
SIKORSKY S76 SPIRIT	157	1	1 731	11	582	5	8 862	804	9	2.3
TOTAL	647	11	11 995	250	2 550	46	65 174	4 458	40	2.3
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	697	-	2 990	-	2 904	-	35 213	8 209	24	3.9
BELL MODEL 214ST	59	-	993	-	259	-	11 469	681	3	3.0
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	2	-
BELL 212/412	110	-	4 604	-	731	-	26 527	634	6	4.0
SIKORSKY S61N	267	-	1 917	-	1 620	-	22 537	3 139	15	3.1
SIKORSKY S76 SPIRIT	138	-	2 583	-	601	-	11 548	617	9	1.9
TOTAL	1 271	-	13 087	-	6 115	-	107 294	13 280	59	3.2
BRITANNIA AIRWAYS										
BOEING 737-200	5 367	-	3 090	-	8 647	-	359 741	638 223	25	10.8
BOEING 737-300	1 622	-	865	-	2 558	-	114 511	218 254	7	10.6
BOEING 767-200	2 352	-	878	-	3 446	-	205 284	588 924	10	11.0
TOTAL	9 341	-	4 833	-	14 651	-	679 536	1 445 401	42	10.8
BRITISH AIR FERRIES										
FOKKER F27 100-600	-	11	-	36	-	42	-	-	1	1.6
HANDLEY PAGE HERALD 200	-	55	-	90	-	193	-	-	3	1.9
VICKERS VISCOUNT 800	160	110	490	276	516	352	15 604	6 088	13	2.1
TOTAL	160	177	490	402	516	586	15 604	6 088	17	2.1

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
									Jun 1990	(Hours)
									Jun 1990	Qtr Ended
BRITISH AIRWAYS AND										
CALEDONIAN AIRWAYS										
AIRBUS A320-100/200	775	-	911	-	1 510	-	101 594	85 244	8	6.4
BAC/AEROSPATIALE CONCORDE	914	-	181	-	651	-	9 608	54 066	7	3.1
BAE (HS) 748	291	9	1 187	35	1 094	33	32 384	9 036	9	4.0
BAE(BAC)1-11-500 SERIES	2 167	-	3 401	-	4 627	-	197 815	133 426	34	4.4
BOEING 737-200	4 354	-	5 554	-	8 782	-	432 054	346 306	43	6.8
BOEING 737-300	426	-	800	-	940	-	63 002	34 336	4	8.2
BOEING 747-100/100F	4 506	16	891	3	5 831	22	201 952	1 335 415	16	12.5
BOEING 747-200	4 548	-	868	-	5 778	-	146 060	1 269 896	16	12.2
BOEING 747-200B COMBI	1 177	-	213	-	1 485	-	35 902	303 663	4	11.4
BOEING 747-400	3 350	22	627	2	4 357	27	129 330	1 012 089	13	12.7
BOEING 757-200	4 220	22	4 794	42	7 890	46	618 947	590 893	36	7.0
BOEING 767-300	427	-	742	-	1 008	-	140 729	78 651	5	6.4
BRITISH AEROSPACE ATP	386	-	1 132	-	1 242	-	44 754	15 579	8	5.4
LOCKHEED L-1011-1/100 TRISTAR	1 587	6	573	1	2 209	8	112 060	451 813	8	8.0
LOCKHEED L1011-200 TRISTAR	2 021	-	502	-	2 757	-	66 574	361 161	8	10.5
MCDONNELL-DOUGLAS DC10-30	2 326	-	449	-	2 961	-	63 514	408 782	8	12.7
TOTAL	33 475	75	22 825	83	53 122	136	2 396 279	6 490 357	227	7.7
BRITISH INDEPENDENT AIRWAYS										
BAE (HS) 748	50	-	268	-	192	-	3 641	1 499	2	1.6
TOTAL	50	-	268	-	192	-	3 641	1 499	2	1.6
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	170	-	850	-	681	-	9 739	1 948	5	4.5
SIKORSKY S61N	427	-	4 923	-	1 893	-	53 090	4 446	15	3.9
SIKORSKY S76 SPIRIT	15	-	88	-	60	-	487	83	4	0.5
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	3	-
TOTAL	612	-	5 861	-	2 634	-	63 316	6 477	27	3.3
BRITISH MIDLAND										
BOEING 737-300	992	-	1 323	-	2 010	-	109 705	101 404	6	10.5
BOEING 737-400	369	-	677	-	836	-	57 387	31 786	3	8.8
BRITISH AEROSPACE ATP	175	-	749	-	740	-	23 888	6 237	3	8.0
MCDONNELL-DOUGLAS DC9 SRS 30	662	-	1 559	-	1 699	-	94 447	41 703	8	6.9
MCDONNELL-DOUGLAS DC9-10/15	470	-	1 232	-	1 220	-	52 112	20 290	6	7.2
TOTAL	2 668	-	5 540	-	6 505	-	337 539	201 421	26	8.2

Aircraft Type and Utilisation: Individual Airlines

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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended	(Hours)
									Jun 1990	Jun 1990	
BRYMON AIRWAYS											
DE HAVILLAND DHC-6 TWIN OTTER	26	-	142	-	116	-	1 609	313	1	3.6	
DE HAVILLAND DHC-7 DASH-7	431	-	1 526	-	1 517	-	29 329	11 319	7	6.8	
TOTAL	457	-	1 668	-	1 633	-	30 938	11 632	8	6.4	
BUSINESS AIR LIMITED											
EMBRAER EMB110 BANDEIRANTE	43	-	144	-	138	-	598	307	3	1.4	
SHORTS 360	-	-	-	-	-	-	-	-	1	-	
TOTAL	43	-	144	-	138	-	598	307	4	1.1	
CAPITAL AIRLINES											
BAE 146 SERIES 200/QT	-	-	-	-	-	-	-	-	
SHORTS 360	-	-	-	-	-	-	-	-	
TOTAL	-	-	-	-	-	-	-	-	
CHANNEL EXPRESS (AIR SERVICES)											
FOKKER F27 100-600	-	10	-	21	-	31	-	-	1	1.9	
HANDLEY PAGE HERALD 200	-	137	-	550	-	542	-	-	8	2.2	
TOTAL	-	147	-	571	-	572	-	-	9	2.2	
DAN AIR											
AIRBUS A300B4/100/200	232	-	120	-	339	-	34 529	69 339	1	9.5	
BAE (HS) 748	180	22	396	42	600	72	2 188	5 834	7	3.1	
BAE 146 SERIES 100	332	-	629	-	713	-	-	21 180	3	7.4	
BAE 146 SERIES 300	117	-	258	-	294	-	2 455	10 354	1	8.0	
BAE(BAC)1-11-200 SERIES	176	-	311	-	399	-	74	9 829	2	5.2	
BAE(BAC)1-11-300/400/475	295	-	472	-	631	-	106	16 972	3	7.1	
BAE(BAC)1-11-500 SERIES	1 760	-	1 695	-	3 220	-	88 859	162 867	12	7.9	
BOEING 727-100/100C	440	-	227	-	616	-	30 246	58 666	2	5.5	
BOEING 727-200/200 ADVANCED	2 185	-	1 165	-	3 132	-	172 046	361 055	10	11.5	
BOEING 737-200	1 071	-	535	-	1 609	-	57 994	122 886	4	11.3	
BOEING 737-300	296	-	252	-	511	-	8 556	30 964	2	8.5	
BOEING 737-400	792	-	381	-	1 164	-	56 533	122 789	3	12.3	
TOTAL	7 875	22	6 441	42	13 227	72	453 586	992 736	50	8.1	
GB AIRWAYS T/A GIBAIR											
BOEING 737-200	356	-	210	-	533	-	18 413	30 981	2	9.2	
PILATUS BN-2A MKIII TRISLANDER	6	-	80	-	35	-	558	39	1	1.2	
TOTAL	361	-	290	-	568	-	18 971	31 019	3	6.5	

Aircraft Type and Utilisation: Individual Airlines

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
									Jun 1990	(Hours)
										Qtr Ended
										Jun 1990
GILLAIR										
SHORTS 330	67	-	294	-	248	-	3 952	934	4	1.7
TOTAL	67	-	294	-	248	-	3 952	934	4	1.7
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	38	-	16	-	82	-	-	1	2.0
SHORTS BELFAST	-	76	-	37	-	186	-	-	3	1.8
TOTAL	-	114	-	53	-	268	-	-	4	1.9
INTER EUROPEAN AIRWAYS										
BOEING 737-300	885	-	407	-	1 303	-	48 233	117 823	3	11.8
TOTAL	885	-	407	-	1 303	-	48 233	117 823	3	11.8
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	35	-	714	-	179	-	4 765	233	5	1.3
TOTAL	35	-	714	-	179	-	4 765	233	5	1.3
JANES AVIATION										
DOUGLAS DC3/C47 DAKOTA	-	-	-	-	-	-	-	-	-	0.1
PILATUS BN-2A TRISLANDER	-	-	-	-	-	-	-	-	1	-
SHORTS 330	-	13	-	90	-	61	-	-	1	2.0
TOTAL	-	13	-	90	-	61	-	-	2	1.0
JERSEY EUROPEAN AIRWAYS										
BAE (HS) 748	134	-	922	-	579	-	24 029	4 460	3	6.0
EMBRAER EMB110 BANDEIRANTE	-	-	1	-	1	-	14	3	-	1.6
FOKKER F27 100-600	125	-	475	-	446	-	16 191	4 709	3	6.4
SHORTS 360	49	-	262	-	205	-	4 751	1 167	1	6.1
TOTAL	308	-	1 660	-	1 230	-	44 985	10 339	7	5.7
LOGANAIR										
BAE 146 SERIES 200/QT	186	-	394	-	432	-	14 559	13 164	2	7.0
BRITISH AEROSPACE ATP	106	-	306	-	360	-	11 470	4 174	2	6.1
DE HAVILLAND DHC-6 TWIN OTTER	83	-	454	-	403	-	4 539	862	3	4.6
PILATUS BN-2A ISLANDER	32	-	772	-	173	-	3 856	154	5	1.0
SHORTS 360	178	-	903	-	794	-	19 551	3 923	5	4.9
TOTAL	585	-	2 829	-	2 161	-	53 975	22 278	17	4.1

Aircraft Type and Utilisation: Individual Airlines

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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended	(Hours)
									Jun 1990	Jun 1990	
LONDON CITY AIRWAYS											
DE HAVILLAND DHC-7 DASH-7	136	-	430	-	484	-	4 136	2 250	4	3.7	
TOTAL	136	-	430	-	484	-	4 136	2 250	4	3.7	
MANX AIRLINES											
BAE 146 SERIES 100	83	-	216	-	163	-	12 602	4 831	1	4.8	
BRITISH AEROSPACE ATP	156	-	710	-	446	-	29 255	6 444	3	4.6	
SHORTS 360	116	-	608	-	420	-	14 121	2 548	3	4.1	
TOTAL	355	-	1 534	-	1 030	-	55 978	13 823	7	4.4	
MCALPINE AVIATION											
BAE(BAC)1-11-300/400/475	10	-	5	-	17	-	68	153	1	0.2	
TOTAL	10	-	5	-	17	-	68	153	1	0.2	
MONARCH AIRLINES											
AIRBUS A300-600/600R	597	-	279	-	855	-	91 479	196 720	2	12.6	
BOEING 737-300	1 462	-	1 546	-	2 694	-	58 766	163 793	9	9.3	
BOEING 757-200	2 314	-	845	-	3 211	-	143 958	494 022	7	13.8	
TOTAL	4 374	-	2 670	-	6 759	-	294 203	854 536	18	11.4	
NATIONAL COMMUTER AIRWAYS											
SHORTS 360	-	-	-	-	-	-	-	-	
TOTAL	-	-	-	-	-	-	-	-	
NOVAIR INTERNATIONAL											
BOEING 737-400	-	-	-	-	-	-	-	-	
MCDONNELL-DOUGLAS	-	-	-	-	-	-	-	-	
TOTAL	-	-	-	-	-	-	-	-	
PARAMOUNT AIRWAYS											
BOEING 737-300	-	-	-	-	-	-	-	-	-	6.6	
TOTAL	-	-	-	-	-	-	-	-	-	6.6	
PRINCESS AIR PLC											
BAE 146 SERIES 200/QT	148	-	130	-	269	-	10 700	12 343	1	8.0	
TOTAL	148	-	130	-	269	-	10 700	12 343	1	8.0	

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
									Jun 1990	(Hours)
									Jun 1990	Qtr Ended
REGION AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	48	-	192	-	181	-	429	290	1	11.7
TOTAL	48	-	192	-	181	-	429	290	1	11.7
RYANAIR-EUROPE										
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	1	-
BAE(BAC)1-11-500 SERIES	350	-	276	-	562	-	17 213	25 518	3	5.0
TOTAL	350	-	276	-	562	-	17 213	25 518	4	3.7
SCOTTISH EUROPEAN AIRWAYS										
BAE (HS) 748	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-
SUCKLING AIRWAYS										
DORNIER 228-100/200	42	-	163	-	151	-	1 559	415	1	5.3
TOTAL	42	-	163	-	151	-	1 559	415	1	5.3
TRADEWINDS AIRWAYS										
BOEING 707 ALL SERIES	-	149	-	37	-	202	-	-	1	7.4
TOTAL	-	149	-	37	-	202	-	-	1	7.4
TRANS EUROPEAN AIRWAYS (UK)										
BOEING 737-200	267	-	115	-	405	-	13 749	31 741	1	12.6
BOEING 737-300	556	-	268	-	852	-	29 655	73 815	2	11.8
TOTAL	822	-	383	-	1 256	-	43 404	105 556	3	12.1
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-100/100F	369	-	54	-	457	-	22 621	160 259	1	14.9
BOEING 747-200	1 749	-	260	-	2 217	-	74 083	506 370	5	12.6
TOTAL	2 118	-	314	-	2 673	-	96 704	666 628	6	12.8
GRAND TOTAL	78 154	1 354	99 966	2 413	141 738	3 154	5 712 490	12 508 762	714	6.5

(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

Passengers Uplifted on Domestic Routes For June 1990 (a) (b)

Table 13

Heathrow	Aberdeen	38 909
	Belfast	83 309
	Birmingham	9 411
	Channel Islands (c)	35 572
	East Midlands	5 780
	Edinburgh	119 954
	Glasgow	117 693
	Humberside	2 567
	Inverness	11 906
	Isle of Man	11 220
	Leeds/Bradford	18 676
	Liverpool	8 475
	Manchester	79 928
	Newcastle	32 461
	Newquay	3 560
	Plymouth	3 178
	Prestwick	136
	Tees-Side	16 699
Gatwick	Aberdeen	8 228
	Belfast	7 584
	Birmingham	1 651
	Channel Islands (c)	27 702
	Edinburgh	19 866
	Exeter	914
	Glasgow	22 204
	Inverness	1 702
	Manchester	17 174
	Newcastle	7 334
	Plymouth	1 180
Luton	Belfast	12 874
	Channel Islands (c)	3 700
	Isle of Man	2 499
Southend	Channel Islands (c)	3 012
Stansted	Channel Islands (c)	8 456
	Edinburgh	3 197
	Glasgow	2 319
Aberdeen	Birmingham	2 356
	Channel Islands (c)	447
	Dundee	10
	East Midlands	901
	Edinburgh	1 789
	Glasgow	3 117
	Humberside	2 222
	Inverness	79
	Kirkwall	3 195
	Leeds/Bradford	817
	Manchester	6 507
	Newcastle	1 662
	Norwich	3 266
	Other Scottish Aerodromes	4 926
	Sumburgh	19 381
	Tees-Side	1 633
Belfast	Birmingham	8 917
	Channel Islands (c)	4 134
	East Midlands	5 700
	Glasgow	3 733
	Leeds/Bradford	4 873
	Manchester	10 030
Belfast City	Birmingham	3 594
	Blackpool	2 557
	Bristol	1 885
	Cardiff	707
	Channel Islands (c)	626
	Edinburgh	5 405
	Exeter	1 058
	Glasgow	6 754
	Isle of Man	4 456
	Liverpool	4 575
	Manchester	6 847
	Newcastle	2 360
	Southampton	839

Passengers Uplifted on Domestic Routes For June 1990

Table 13

Birmingham	Channel Islands (c)	15 382
	Edinburgh	11 383
	Glasgow	13 119
	Isle of Man	3 511
	Manchester	49
	Newcastle	1 244
	Southampton	7
Blackpool	Channel Islands (c)	526
	Isle of Man	4 547
Bournemouth	Channel Islands (c)	8 705
Bristol	Channel Islands (c)	4 088
	Isles of Scilly-St. Marys	144
	Manchester	684
Cambridge	Manchester	693
Cardiff Wales	Channel Islands (c)	533
	Glasgow	176
	Liverpool	94
Channel Islands (c)	Channel Islands (c)	25 508
	East Midlands	13 137
	Edinburgh	1 532
	Exeter	9 330
	Glasgow	6 959
	Humberside	827
	Leeds/Bradford	3 556
	Liverpool	1 834
	London City	1 265
	Manchester	20 628
	Newcastle	2 759
	Norwich	3 070
	Plymouth	3 013
	Southampton	39 614
	Tees-Side	2 284
Dundee	Manchester	218
East Midlands	Edinburgh	2 096
	Glasgow	7 260
Edinburgh	Glasgow	50
	Kirkwall	907
	Leeds/Bradford	2 175
	Manchester	8 467
	Norwich	1 492
	Other Scottish Aerodromes	1 189
	Sumburgh	382
Exeter	Isles of Scilly-St. Marys	125
	Manchester	912
	Plymouth	6
Glasgow	Inverness	1 410
	Isle of Man	2 373
	Kirkwall	552
	Liverpool	220
	Londonderry	1 130
	Manchester	9 261
	Other Scottish Aerodromes	9 557
	Sumburgh	520
Humberside	Norwich	400
	Tees-Side	12
Inverness	Kirkwall	648
	Other Scottish Aerodromes	2 475
	Sumburgh	486
Isle of Man	Leeds/Bradford	324
	Liverpool	13 842
	Manchester	7 475
	Newcastle	334

Passengers Uplifted on Domestic Routes For June 1990

Table 13

Isles of Scilly-St. Marys	Lands End (St Just)	4 765
	Penzance Heliport	8 365
	Plymouth	925
Isles of Scilly-Tresco	Penzance Heliport	2 329
Kirkwall	Other Scottish Aerodromes	3 181
	Sumburgh	1 291
Leeds/Bradford	Norwich	443
Londonderry	Manchester	787
Manchester	Inverness	740
	Newcastle	1 142
	Sumburgh	181
Newquay	Plymouth	38
Norwich	Tees-Side	196
Other Scottish Aerodromes	Other Scottish Aerodromes	2 034
	Sumburgh	28
Other Routes (d)	Other Routes (d)	3 261

(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) (b) June 1990

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	31 374	411 618	907 041	604 475	138 984	731 628	170 604	194 275	28 761	124 055	3 342 815
International	31 195	403 539	417 194	477 005	130 810	448 227	137 975	127 153	4 649	92 463	2 270 210
Domestic	179	8 079	489 847	127 470	8 174	283 401	32 629	67 122	24 112	31 592	1 072 605

(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

(b) Excludes Dan-Air Services

Non-Scheduled Passenger Analysis of Licences
And Charter Categories (a) June 1990

Table 14.2

		Charter Categories				
		ABC	Affinity	ITC	Other	Total Passengers
Class 2	All	5 035	506	2 122 541	104 359	2 232 441
	International	5 035	506	2 105 541	99 928	2 211 010
	Domestic	-	-	17 000	4 431	21 431
Class 3	All	-	-	-	-	-
	International	-	-	-	-	-
	Domestic	-	-	-	-	-
Class 4	All	-	-	-	-	-
	International	-	-	-	-	-
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	226 206	226 206
	International	-	-	-	226 206	226 206
	Domestic	-	-	-	-	-
(b) Exempt	All	-	-	-	34 080	34 080
	International	-	-	-	14 619	14 619
	Domestic	-	-	-	19 461	19 461
Total Non-Scheduled						
	All	5 035	506	2 122 541	364 645	2 492 727
	International	5 035	506	2 105 541	340 753	2 451 835
	Domestic	-	-	17 000	23 892	40 892

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

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended Jun 1990

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	263	213
AEROSPATIALE AS355 ECUREUIL 2	915	825
AEROSPATIALE SA350 ECUREUIL	475	669
AEROSPATIALE SA365 DAUPHIN	1 064	190
AEROSPATIALE SA341 GAZELLE	146	41
AGUSTA A109A	419	200
AIRSHIP INDUSTRIES SKYSHIP 600	106	207
AVIONS MUDRY CAP 10B	10	3
BAE (H.P) JETSTREAM 31	620	396
BAE(HS) 125	1 102	1 161
BEECH KINGAIR 90/100	419	731
BEECHCRAFT BARON MOD.55/58/58P	31	22
BEECHCRAFT BEECHJET (MITS.DIA)	24	69
BEECHCRAFT 200 SUPER KING AIR	1 616	1 766
BELL 206B JET RANGER	3 739	2 998
BELL 206L LONG RANGER	511	214
BELL 222	92	35
CESSNA 150	6	6
CESSNA 172 SKYHAWK	314	207
CESSNA 180 SKYWAGON	70	78
CESSNA 310	189	142
CESSNA 337 SUPER SKYMASTER	23	28
CESSNA 401/402/411/421	359	313
CESSNA 404 TITAN	640	909
CESSNA 414A CHANCELLOR	42	39
CESSNA 441 CONQUEST II	118	143
CESSNA 500 CITATION I	301	330
CESSNA 550 CITATION II	533	632
DASSAULT MYSTERE-FALCON 20	165	211
DE HAVILLAND DHC-6 TWIN OTTER	826	654
DE HAVILLAND TIGER MOH	196	35
DORNIER 228-100/200	20	28
DOUGLAS DC3/C47	24	42
EMBRAER EMB-120 BRASILIA	299	428
EMBRAER EMB110 BANDEIRANTE	2 206	1 714
ENSTROM F28A/F280 SHARK	113	120
GATES LEARJET 35A	350	1 641
HUGHES 269A	59	59
HUGHES 500	118	75
MBB B0105	4 991	1 295
PARTENAVIA P68B/C	400	450
PILATUS BN-2A ISLANDER	1 901	1 228
PILATUS BN-2a TRISLANDER	19	13
PIPER PA-23 AZTEC/APACHE	856	720
PIPER PA-31/31P NAVAJO CHIEFTN	2 573	2 790
PIPER PA-34 SENECA II	72	114
REIMS-CESSNA F406/CARAVAN II	539	426
ROBINSON R22	105	78
SHORTS 330	2 358	2 472
SHORTS 360	1 226	1 709
SIKORSKY S61N	2 142	1 167
SIKORSKY S76 SPIRIT	357	139
TOTAL	35 762	30 147

(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 non-revenue traffic whereas Airport Statistics do. Additionally UK airlines report their worldwide activity whereas their data within the Airport Statistics includes only 3/4th freedom activity. Foreign carrier data is available only from Airport Statistics.

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;
- New Class 2 From April 1990 this is an amalgam of the old Classes 2, 3 and 4.
- Class 2 authorises the carriage of charter categories other than ITCs and sole use, up to and including March 1990;
- Class 3 authorises inclusive tour charter and travel only charter flights, up to and including March 1990;
- Class 4 authorises the carriage, on the same aircraft, of ITCs 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 SERVICES

International services 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.

Domestic services are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.

Scheduled services 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.

Non-scheduled or charter services include all air transport movements 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.

Travel Only Charter means a charter flight made in accordance with the conditions set out in Schedule 10 of the Authority's Official Record Series 1.

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, 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 the 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 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.

Average daily utilisation per aircraft (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 are calculated by multiplying the number of flights performed by the stage distance.

All cargo services are scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, ie cargo, baggage, mail.

Freight (or mail) tonne-kilometres used are calculated by multiplying the number of tonnes of cargo and diplomatic bags carried over 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 freight, mail, excess baggage and diplomatic bags, but excluding passengers' and crews' permitted baggage.

Cargo tonnes uplifted 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.

Distance flown per passenger The average distance flown per passenger is calculated by dividing the seat kilometres used by the number of passengers carried.

Passenger load factor is calculated by dividing seat-kilometres used by seat-kilometres available and expressing it as a percentage.

Passenger tonne kilometres used are calculated by multiplying the weight of passengers carried over each stage flight by the stage distance.

Passengers uplifted are calculated 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 measured in metric tonnes.

Revenue passengers Those who pay 25% or more of the normal applicable fare.

Seat-kilometres available 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.

Seat-kilometres used are calculated by multiplying the number of revenue passengers carried on each stage flight by the stage distance.

Stage flight is operated from when an aircraft takes off to when it next lands (including technical stops).

Stage flights average distance is calculated by dividing the aircraft kilometres flown by the related number of stage flights.

Tonne 1000 kilograms.

Tonne-kilometres available 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.

Tonne-kilometres used are calculated 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 available for the carriage of payload measured in tonnes.

Height load factor is calculated by dividing tonne-kilometres used by tonne-kilometres available and expressing it as a percentage.