

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

August 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
- 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:

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- 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 August 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	12 495	62.1	8 057	60.9
Britannia Airways	1 239	6.2	1 033	7.8
Virgin Atlantic Airways	1 216	6.0	657	5.0
Air Europe	899	4.5	535	4.0
Dan-Air Services	851	4.2	678	5.1
Monarch Airlines	787	3.9	577	4.4
Air 2000	513	2.5	435	3.3
Caledonian Airways	374	1.9	285	2.2
British Midland	313	1.6	136	1.0
Novair International	162	0.8	106	0.8
Air UK	152	0.8	72	0.5
Anglo Cargo	133	0.7	76	0.6
Inter European Airways	130	0.6	87	0.7
Trans European Airlines	87	0.4	64	0.5
Air UK Leisure	86	0.4	63	0.5
Heavylift Cargo Airlines	66	0.3	33	0.3
Tradewinds Airways	63	0.3	32	0.2
British Island Airways	61	0.3	36	0.3
GB Airways t/a Gibair	56	0.3	33	0.3
Paramount Airlines	46	0.2	30	0.2
Air Bridge Carriers	41	0.2	18	0.1
Berlin Regional	39	0.2	31	0.2
Loganair	38	0.2	21	0.2
British Air Ferries	27	0.1	13	0.1
Air Foyle	25	0.1	11	0.1
Capital Airlines	24	0.1	10	0.1
Birmingham European Airways	24	0.1	11	0.1
Brymon Airways	22	0.1	9	0.1
Bristow Helicopters	22	0.1	14	0.1
Manx Airlines	19	0.1	10	0.1
Jersey European Airways	15	0.1	7	0.1
British International Helicopters	14	0.1	6	0.0
Amber Airways	8	0.0	6	0.0
Others	86	0.4	45	0.3
Total	20 131	100.00	13 153	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>												
Aug 1989	18 059		12 779		5 280		12 033		7 936		4 097	
Aug 1990	20 131		14 765		5 336		13 238		9 146		4 092	
<u>Latest year's growth</u>												
		11.5		15.5		1.6		10.0		15.2		-0.1

(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	182	554	607	3 486	6 704	2 919	43.5	-	864	248	-	-	248	28.7	
Air Europe	1 715	2 587	3 914	166 569	215 112	169 561	78.8	7	25 902	13 567	-	2	13 565	52.4	
Air UK	1 957	5 620	5 772	196 886	140 944	83 860	59.5	212	14 094	7 220	-	91	7 129	51.2	
Aurigny Air Services	186	2 825	895	36 932	3 420	2 303	67.3	124	285	191	1	6	184	67.0	
Birmingham European Airways	416	653	862	19 380	29 453	13 536	46.0	22	2 229	1 021	-	17	1 003	45.8	
Britannia Airways	673	434	1 083	83 202	148 944	141 473	95.0	-	12 662	12 026	-	-	12 026	95.0	
British Airways	33 287	23 375	53 412	2 337 570	8 376 731	6 562 683	78.3	31 909	1 151 127	819 836	12 046	180 519	627 270	71.2	
British Independent Airways	31	277	126	5 271	1 381	411	29.8	-	113	34	-	-	34	29.9	
British International Helis	41	685	227	12 818	979	775	79.1	20	82	65	-	1	64	79.4	
British Midland	2 246	5 611	5 993	328 142	257 876	143 389	55.6	603	26 790	11 451	92	175	11 184	42.7	
Brymon Airways	298	1 330	1 141	23 786	12 501	6 910	55.3	6	1 340	568	-	2	567	42.4	
Business Air Limited	43	148	138	621	473	332	70.2	2	65	25	-	2	24	39.0	
Dan Air	1 782	3 083	4 119	185 759	161 696	122 274	75.6	366	12 881	10 025	22	232	9 771	77.8	
Gb Airways T/A Gibair	386	222	606	20 701	43 708	37 322	85.4	90	5 006	3 536	37	125	3 374	70.6	
Gillair	70	306	258	3 882	2 105	924	43.9	-	210	70	-	-	70	33.1	
Isles of Scilly Skybus	44	900	225	6 079	353	298	84.4	9	35	24	-	-	23	67.7	
Jersey European Airways	337	1 742	1 333	53 323	15 809	12 364	78.2	30	1 547	930	-	4	926	60.1	
Loganair	549	2 962	2 230	59 718	26 023	16 484	63.3	98	2 342	1 504	-	23	1 481	64.2	
London City Airways	77	240	281	3 323	3 397	1 057	31.1	-	327	80	-	-	80	24.6	
Manx Airlines	396	1 779	1 327	71 087	23 430	16 480	70.3	82	2 083	1 337	-	18	1 318	64.2	
Monarch Airlines	163	82	240	12 239	27 213	25 012	91.9	11	2 467	2 127	-	26	2 101	86.2	
Region Airways	51	208	201	1 122	707	353	49.9	-	61	28	-	-	28	46.2	
Suckling Airways	42	162	149	1 427	718	385	53.6	-	51	28	-	-	28	54.7	
Virgin Atlantic Airways	2 049	307	2 574	94 133	738 717	656 213	88.8	2 508	131 248	77 901	-	16 910	60 991	59.4	
Total Passenger Services	47 022	56 092	87 711	3 727 456	10 238 394	8 017 315	78.3	36 098	1 393 812	963 841	12 199	198 153	753 488	69.2	
<u>Cargo Services</u>															
Air Bridge Carriers	125	336	315	-	-	-	-	2 027	2 022	893	-	893	-	44.2	
Air UK	23	54	74	-	-	-	-	172	193	72	-	72	-	37.5	
British Air Ferries	5	8	18	-	-	-	-	24	30	16	-	16	-	52.5	
British Airways	234	100	336	-	-	-	-	784	8 535	4 116	244	3 872	-	48.2	
Channel Express (Air Service	17	122	79	-	-	-	-	430	100	71	-	71	-	70.4	
Total Cargo Services	403	620	822	-	-	-	-	3 436	10 880	5 167	244	4 924	-	47.5	
Grand Total	47 425	56 712	88 533	3 727 456	10 238 394	8 017 315	78.3	39 534	1 404 692	969 008	12 443	203 077	753 488	68.9	

International Scheduled Services August 1990 (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 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	1 476	1 885	3 067	147 890	206 640	163 231	79.0	4	24 767	13 059	-	1	13 058	52.7	
Air UK	816	2 008	2 311	54 463	56 200	29 368	52.3	97	5 620	2 558	-	61	2 497	45.5	
Aurigny Air Services	23	256	112	1 953	357	169	47.4	2	30	14	-	-	14	45.8	
Birmingham European Airways	343	436	670	13 790	25 461	11 502	46.5	20	1 927	870	-	17	854	46.7	
Britannia Airways	618	322	971	67 715	140 811	133 791	95.0	-	11 971	11 373	-	-	11 373	95.0	
British Airways	30 751	16 888	46 724	1 846 919	8 037 768	6 348 243	79.0	30 747	1 113 286	801 234	11 814	180 285	609 135	72.0	
British Independent Airways	31	277	126	5 271	1 381	411	29.8	-	113	34	-	-	34	29.9	
British Midland	721	1 767	1 950	101 991	78 789	41 841	53.1	156	8 177	3 327	1	63	3 263	40.7	
Brymon Airways	132	394	428	7 921	6 054	2 651	43.8	-	658	217	-	-	217	33.0	
Business Air Limited	23	56	71	201	207	155	74.8	2	35	12	-	2	11	35.9	
Dan Air	1 198	1 748	2 628	107 495	110 288	82 358	74.7	178	8 786	6 740	1	159	6 579	76.7	
Gb Airways T/A Gibair	386	222	606	20 701	43 708	37 322	85.4	90	5 006	3 536	37	125	3 374	70.6	
Jersey European Airways	25	171	95	6 041	1 127	839	74.5	2	113	63	-	-	63	55.9	
Loganair	35	87	105	4 568	2 845	2 156	75.8	6	256	197	-	3	194	76.9	
London City Airways	70	216	251	2 558	3 079	826	26.8	-	299	62	-	-	62	20.9	
Manx Airlines	72	364	240	14 847	3 417	3 080	90.1	-	317	246	-	-	246	77.9	
Monarch Airlines	163	82	240	12 239	27 213	25 012	91.9	11	2 467	2 127	-	26	2 101	86.2	
Region Airways	30	120	118	500	463	138	29.9	-	36	11	-	-	11	30.3	
Suckling Airways	26	82	87	844	435	264	60.6	-	31	19	-	-	19	61.9	
Virgin Atlantic Airways	2 049	307	2 574	94 133	738 717	656 213	88.8	2 508	131 248	77 901	-	16 910	60 991	59.4	
Total Passenger Services	38 986	27 688	63 372	2 512 040	9 484 961	7 539 569	79.5	33 824	1 315 143	923 602	11 854	197 652	714 096	70.2	
<u>Cargo Services</u>															
Air Bridge Carriers	96	250	250	-	-	-	-	1 397	1 467	705	-	705	-	48.1	
Air UK	23	54	74	-	-	-	-	172	193	72	-	72	-	37.5	
British Air Ferries	5	8	18	-	-	-	-	24	30	16	-	16	-	52.5	
British Airways	210	55	288	-	-	-	-	326	8 031	3 872	-	3 872	-	48.2	
Total Cargo Services	333	367	629	-	-	-	-	1 918	9 720	4 665	-	4 665	-	48.0	
Grand Total	39 319	28 055	64 001	2 512 040	9 484 961	7 539 569	79.5	35 742	1 324 863	928 267	11 854	202 318	714 096	70.0	

(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 August 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	182	554	607	3 486	6 704	2 919	43.5	-	864	248	-	-	248	28.7	
Air Europe	239	702	847	18 679	8 472	6 331	74.7	3	1 135	507	-	1	507	44.7	
Air UK	1 141	3 612	3 461	142 423	84 745	54 492	64.3	114	8 474	4 662	-	30	4 632	55.0	
Aurigny Air Services	163	2 569	782	34 979	3 063	2 134	69.7	122	255	177	1	6	171	69.5	
Birmingham European Airways	74	217	192	5 590	3 992	2 034	50.9	1	302	150	-	1	150	49.8	
Britannia Airways	56	112	112	15 487	8 132	7 682	94.5	-	691	653	-	-	653	94.4	
British Airways	2 536	6 487	6 688	490 651	338 963	214 440	63.3	1 162	37 841	18 602	232	234	18 135	49.2	
British International Helis	41	685	227	12 818	979	775	79.1	20	82	65	-	1	64	79.4	
British Midland	1 525	3 844	4 043	226 151	179 087	101 548	56.7	446	18 613	8 124	91	113	7 921	43.6	
Brymon Airways	167	936	714	15 865	6 447	4 259	66.1	6	682	351	-	2	349	51.4	
Business Air Limited	20	92	67	420	266	177	66.6	-	31	13	-	-	13	42.6	
Dan Air	583	1 335	1 492	78 264	51 409	39 915	77.6	188	4 095	3 286	21	72	3 192	80.2	
Gillair	70	306	258	3 882	2 105	924	43.9	-	210	70	-	-	70	33.1	
Isles of Scilly Skybus	44	900	225	6 079	353	298	84.4	9	35	24	-	-	23	67.7	
Jersey European Airways	312	1 571	1 238	47 282	14 682	11 525	78.5	28	1 434	867	-	4	863	60.5	
Loganair	515	2 875	2 125	55 150	23 177	14 328	61.8	92	2 086	1 307	-	20	1 287	62.6	
London City Airways	7	24	30	765	318	230	72.4	-	28	18	-	-	18	63.4	
Manx Airlines	324	1 415	1 087	56 240	20 012	13 400	67.0	81	1 767	1 090	-	18	1 072	61.7	
Region Airways	20	88	84	622	244	214	87.8	-	25	17	-	-	17	69.7	
Suckling Airways	17	80	62	583	283	121	42.9	-	20	9	-	-	9	43.8	
Total Passenger Services	8 036	28 404	24 339	1 215 416	753 433	477 745	63.4	2 275	78 670	40 239	346	501	39 393	51.1	
<u>Cargo Services</u>															
Air Bridge Carriers	29	86	66	-	-	-	-	630	556	188	-	188	-	33.8	
British Airways	24	45	48	-	-	-	-	458	504	244	244	-	-	48.4	
Channel Express (Air Service	17	122	79	-	-	-	-	430	100	71	-	71	-	70.4	
Total Cargo Services	70	253	192	-	-	-	-	1 518	1 159	502	244	258	-	43.3	
Grand Total	8 106	28 657	24 531	1 215 416	753 433	477 745	63.4	3 793	79 829	40 741	589	759	39 393	51.0	

(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	84	247	236	1 914	1 818	1 178	64.8	66	236	130	31	-	98	54.9
Air Bridge Carriers	66	178	157	-	-	-	-	241	1 232	620	-	620	-	50.3
Air Europe	4 060	2 128	6 300	307 068	762 138	685 288	89.9	178	76 260	54 821	4	68	54 750	71.9
Air Foyle	186	455	456	-	-	-	-	2 245	1 976	1 000	-	1 000	-	50.6
Air UK	20	46	48	4 273	2 156	2 041	94.7	-	216	173	-	-	173	80.4
Air UK Leisure	861	409	1 275	65 527	145 127	140 697	96.9	-	13 755	11 961	-	-	11 961	87.0
Air 2000	3 578	1 346	5 007	269 237	806 490	787 957	97.7	-	69 365	67 761	-	-	67 761	97.7
Anglo Cargo	345	153	504	-	-	-	-	501	11 734	6 426	-	6 426	-	54.8
Atlantic Air Transport	15	22	44	60	11	11	100.0	53	198	61	-	60	1	30.7
Aurigny Air Services	7	24	32	743	258	222	86.0	-	22	18	-	-	18	82.5
Berlin European UK	446	209	686	13 557	66 071	61 234	92.7	-	5 682	5 184	-	-	5 184	91.2
Birmingham European Airways	114	198	292	1 765	4 064	3 000	73.8	-	306	223	-	1	221	72.9
Bond Helicopters	761	12 204	2 977	63 910	10 133	4 943	48.8	299	769	444	-	24	420	57.7
Bristow Helicopters	1 366	11 347	6 316	84 126	23 010	13 106	57.0	735	2 154	1 315	-	126	1 189	61.0
Britannia Airways	8 830	4 519	13 839	653 623	1 460 531	1 405 619	96.2	-	124 175	119 491	-	-	119 490	96.2
British Air Ferries	322	824	1 060	15 982	10 862	6 095	56.1	864	2 204	1 068	-	583	485	48.4
British Airways	221	183	366	11 596	22 955	18 539	80.8	109	2 682	1 705	-	29	1 676	63.6
British Independent Airways	43	134	159	48	1 863	1 633	87.6	-	153	134	-	-	134	87.4
British International Helis	511	4 822	2 229	45 076	10 805	4 928	45.6	161	1 123	413	-	18	395	36.8
British Midland	550	288	842	30 425	76 366	73 135	95.8	445	7 531	5 859	-	155	5 703	77.8
Brymon Airways	154	392	493	6 572	7 088	3 926	55.4	12	770	327	-	5	322	42.4
Business Air Limited	1	8	5	-	16	8	52.7	-	2	1	-	-	1	47.3
Caledonian Airways	1 851	797	2 651	194 844	601 766	578 746	96.2	-	56 032	49 165	-	-	49 165	87.7
Channel Express (Air Services)	203	642	718	-	-	-	-	1 698	1 344	616	205	411	-	45.8
Dan Air	6 846	3 913	10 344	546 459	1 126 926	1 073 762	95.3	100	90 345	85 951	52	-	85 899	95.1
Gb Airways T/A Gibair	17	18	31	1 298	2 005	1 750	87.3	-	217	156	-	-	156	71.6
Heavylift Cargo Airlines	236	97	442	-	-	-	-	691	8 457	4 612	-	4 612	-	54.5
Inter European Airways	929	425	1 371	54 696	137 445	129 248	94.0	-	12 259	9 720	-	-	9 720	79.3
Janes Aviation	15	106	71	-	-	-	-	102	45	19	-	19	-	42.6
Jersey European Airways	17	123	76	1 391	834	648	77.7	-	85	49	-	-	49	57.6
Loganair	156	200	325	4 112	15 186	11 129	73.3	-	1 368	1 002	-	-	1 002	73.2
London City Airways	13	44	47	-	558	175	31.4	-	53	14	-	-	14	25.9
Manx Airlines	12	28	34	1 294	741	667	90.0	-	66	53	-	-	53	80.9
McAlpine Aviation	5	4	9	63	96	83	86.5	-	10	6	-	-	6	63.7
Monarch Airlines	4 965	2 984	7 623	353 116	1 083 325	1 004 254	92.7	24	98 160	84 396	-	39	84 357	86.0
Princess Air Plc	170	166	318	11 328	14 325	13 488	94.2	20	1 311	1 088	-	9	1 079	83.0
Region Airways	22	42	63	-	-	-	-	32	26	17	-	17	-	64.3
Ryanair-Europe	492	375	887	33 011	58 249	48 857	83.9	-	4 899	4 195	-	-	4 195	85.6
Tradewinds Airways	187	54	258	-	-	-	-	-	7 836	4 808	-	4 808	-	61.4
Trans European Airways (UK)	910	415	1 309	51 514	128 577	121 415	94.4	-	12 293	10 080	-	-	10 080	82.0
Virgin Atlantic Airways	181	26	224	11 159	79 365	77 879	98.1	169	11 613	8 424	-	1 182	7 243	72.5

All Non-Scheduled Services August 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					As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)		
Total	39 767	50 595	70 121	2 839 787	6 661 159	6 275 662	94.2	8 745	628 963	543 504	294	20 212	522 999		86.4
Total sub-charter operations performed on behalf of UK airlines	754	841	1 487	..	50 524	45 267	89.6	..	13 559	8 554	-	4 714	3 839		63.1
Total excluding sub-charter operations performed on behalf of UK airlines	39 014	49 754	68 634	2 839 787	6 610 635	6 230 395	94.2	8 745	615 404	534 950	293	15 498	519 160		86.9

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

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

	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	29	47	77	88	742	413	55.7	-	63	35	-	-	35	55.8
Air Bridge Carriers	66	178	157	-	-	-	-	241	1 232	620	-	620	-	50.3
Air Europe	4 060	2 128	6 300	307 068	762 138	685 288	89.9	178	76 260	54 821	4	68	54 750	71.9
Air Foyle	138	268	324	-	-	-	-	1 505	1 466	813	-	813	-	55.5
Air UK	-	4	2	-	12	10	83.9	-	1	1	-	-	1	67.2
Air UK Leisure	861	409	1 275	65 527	145 127	140 697	96.9	-	13 755	11 961	-	-	11 961	87.0
Air 2000	3 578	1 346	5 007	269 237	806 490	787 957	97.7	-	69 365	67 761	-	-	67 761	97.7
Anglo Cargo	345	153	504	-	-	-	-	501	11 734	6 426	-	6 426	-	54.8
Atlantic Air Transport	15	20	42	-	-	-	-	53	197	60	-	60	-	30.5
Berlin European UK	446	209	686	13 557	66 071	61 234	92.7	-	5 682	5 184	-	-	5 184	91.2
Birmingham European Airways	52	68	134	-	1 814	1 204	66.4	-	137	88	-	1	86	64.4
Bond Helicopters	761	12 204	2 977	63 910	10 133	4 943	48.8	299	769	444	-	24	420	57.7
Bristow Helicopters	1 366	11 347	6 316	84 126	23 010	13 106	57.0	735	2 154	1 315	-	126	1 189	61.0
Britannia Airways	8 813	4 485	13 801	649 600	1 458 355	1 403 638	96.2	-	123 990	119 322	-	-	119 322	96.2
British Air Ferries	178	371	567	1 400	2 446	1 624	66.4	360	1 257	547	-	410	136	43.5
British Airways	208	141	321	8 863	21 882	17 631	80.6	89	2 554	1 623	-	25	1 598	63.5
British Independent Airways	43	134	159	48	1 863	1 633	87.6	-	153	134	-	-	134	87.4
British International Helis	511	4 822	2 229	45 076	10 805	4 928	45.6	161	1 123	413	-	18	395	36.8
British Midland	550	288	842	30 425	76 366	73 135	95.8	445	7 531	5 859	-	155	5 703	77.8
Brymon Airways	73	206	228	-	3 375	1 062	31.5	-	367	87	-	-	87	23.7
Caledonian Airways	1 851	797	2 651	194 844	601 766	578 746	96.2	-	56 032	49 165	-	-	49 165	87.7
Channel Express (Air Services)	100	222	311	-	-	-	-	738	771	343	-	343	-	44.5
Dan Air	6 796	3 790	10 176	544 210	1 125 690	1 073 011	95.3	-	90 135	85 839	-	-	85 839	95.2
Gb Airways T/A Gibair	17	18	31	1 298	2 005	1 750	87.3	-	217	156	-	-	156	71.6
Heavylift Cargo Airlines	235	95	438	-	-	-	-	653	8 421	4 592	-	4 592	-	54.5
Inter European Airways	928	423	1 370	54 408	137 372	129 178	94.0	-	12 252	9 715	-	-	9 715	79.3
Loganair	143	156	277	2 393	14 454	10 537	72.9	-	1 302	949	-	-	949	72.9
London City Airways	11	32	36	-	472	139	29.5	-	44	11	-	-	11	24.5
McAlpine Aviation	5	4	9	63	96	83	86.5	-	10	6	-	-	6	63.7
Monarch Airlines	4 965	2 984	7 623	353 116	1 083 325	1 004 254	92.7	24	98 160	84 396	-	39	84 357	86.0
Princess Air Plc	157	134	287	8 528	13 134	12 380	94.3	20	1 216	1 000	-	9	991	82.2
Region Airways	22	42	63	-	-	-	-	32	26	17	-	17	-	64.3
Ryanair-Europe	492	375	887	33 011	58 249	48 857	83.9	-	4 899	4 195	-	-	4 195	85.6
Tradewinds Airways	187	54	258	-	-	-	-	-	7 836	4 808	-	4 808	-	61.4
Trans European Airways (UK)	910	415	1 309	51 514	128 577	121 415	94.4	-	12 293	10 080	-	-	10 080	82.0
Virgin Atlantic Airways	181	26	224	11 159	79 365	77 879	98.1	169	11 613	8 424	-	1 182	7 243	72.5
Total	39 095	48 395	67 897	2 793 469	6 635 134	6 256 732	94.3	6 203	625 017	541 209	4	19 738	521 467	86.6
Total sub-charter operations performed on behalf of UK airlines	680	547	1 226	..	48 316	43 756	90.6	..	13 376	8 438	-	4 714	3 724	63.1
Total excluding sub-charter operations performed on behalf of UK airlines	38 415	47 848	66 671	2 793 469	6 586 818	6 212 977	94.3	6 203	611 642	532 771	4	15 024	517 743	87.1

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

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

Domestic Non-Scheduled Services August 1990 (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 Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Aberdeen Airways	54	200	159	1 826	1 076	764	71.0	66	174	95	31	-	63	54.5
Air Foyle	48	187	132	-	-	-	-	740	509	187	-	187	-	36.6
Air UK	20	42	46	4 273	2 144	2 031	94.7	-	214	173	-	-	173	80.5
Atlantic Air Transport	-	2	2	60	11	11	100.0	-	1	1	-	-	1	52.5
Aurigny Air Services	7	24	32	743	258	222	86.0	-	22	18	-	-	18	82.5
Birmingham European Airways	62	130	159	1 765	2 250	1 796	79.8	-	169	135	-	-	135	79.8
Britannia Airways	17	34	38	4 023	2 176	1 981	91.1	-	185	168	-	-	168	91.0
British Air Ferries	144	453	493	14 582	8 416	4 471	53.1	504	947	521	-	173	348	55.0
British Airways	13	42	45	2 733	1 073	908	84.7	21	128	82	-	4	78	63.9
Brymon Airways	81	186	265	6 572	3 712	2 864	77.2	12	404	240	-	5	235	59.4
Business Air Limited	1	8	5	-	16	8	52.7	-	2	1	-	-	1	47.3
Channel Express (Air Services)	103	420	407	-	-	-	-	960	573	273	205	67	-	47.6
Dan Air	49	123	168	2 249	1 236	751	60.8	100	210	113	52	-	60	53.6
Heavylift Cargo Airlines	1	2	3	-	-	-	-	38	36	20	-	20	-	55.3
Inter European Airways	-	2	2	288	72	70	97.3	-	6	5	-	-	5	81.8
Janes Aviation	15	106	71	-	-	-	-	102	45	19	-	19	-	42.6
Jersey European Airways	17	123	76	1 391	834	648	77.7	-	85	49	-	-	49	57.6
Loganair	13	44	48	1 719	732	592	80.9	-	66	53	-	-	53	80.9
London City Airways	2	12	11	-	86	36	41.3	-	8	3	-	-	3	33.7
Manx Airlines	12	28	34	1 294	741	667	90.0	-	66	53	-	-	53	80.9
Princess Air Plc	13	32	31	2 800	1 191	1 108	93.0	-	95	89	-	-	89	93.1
Total	672	2 200	2 224	46 318	26 024	18 930	72.7	2 542	3 945	2 295	289	474	1 532	58.2
Total sub-charter operations performed on behalf of UK airlines	74	294	261	..	2 208	1 511	68.4	..	183	116	-	-	115	63.0
Total excluding sub-charter operations performed on behalf of UK airlines	598	1 906	1 963	46 318	23 816	17 418	73.1	2 542	3 762	2 180	289	474	1 417	57.9

(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			
Aberdeen Airways	14	36	37	-	-	1 238	88	611	552	90.3
Air Europe	4 017	2 027	6 134	-	476	296 978	9 392	761 138	685 157	90.0
Air UK	20	42	46	-	-	4 273	-	2 144	2 031	94.7
Air UK Leisure	845	401	1 251	-	-	64 938	-	142 337	138 102	97.0
Air 2000	3 578	1 346	5 007	-	-	269 237	-	806 490	787 957	97.7
Atlantic Air Transport	-	2	2	-	-	-	60	11	11	100.0
Aurigny Air Services	7	24	32	-	-	743	-	258	222	86.0
Berlin European UK	210	107	343	-	-	13 557	-	31 152	28 264	90.7
Birmingham European Airways	13	26	25	-	-	1 765	-	937	856	91.4
Britannia Airways	8 717	4 373	13 630	-	-	621 291	16 157	1 444 853	1 392 017	96.3
British Air Ferries	31	67	87	-	-	4 013	296	2 364	1 847	78.2
British Airways	203	137	310	-	-	2 635	8 483	22 193	18 178	81.9
British Midland	528	240	796	-	-	30 425	-	75 511	72 349	95.8
Brymon Airways	41	88	140	-	-	3 273	178	1 905	1 613	84.7
Caledonian Airways	1 824	781	2 609	-	-	194 507	-	592 060	570 886	96.4
Dan Air	6 548	3 658	9 822	-	-	512 008	32 114	1 079 309	1 035 352	95.9
Gb Airways T/A Gibair	17	18	31	-	-	1 298	-	2 005	1 750	87.3
Inter European Airways	929	425	1 371	-	-	54 696	-	137 445	129 248	94.0
Jersey European Airways	7	31	26	-	-	1 391	-	369	322	87.2
Loganair	52	68	116	-	-	4 112	-	4 742	4 550	95.9
Manx Airlines	12	28	34	-	-	1 294	-	741	667	90.0
Monarch Airlines	4 375	1 806	6 218	-	938	341 208	10 686	995 925	957 898	96.2
Princess Air Plc	152	128	278	-	-	9 994	1 334	14 325	13 488	94.2
Ryanair-Europe	486	367	875	-	-	33 011	-	57 579	48 255	83.8
Trans European Airways (UK)	855	383	1 214	-	-	49 040	1 670	120 475	114 770	95.3
Virgin Atlantic Airways	181	26	224	1 121	-	6 534	3 504	79 365	77 879	98.1
Total	33 665	16 635	50 657	1 121	1 414	2 523 459	83 962	6 376 244	6 084 222	95.4

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Freight (000)	Passenger (000)	
Aberdeen Airways	-	74	45	-	-	45	61.3
Air Europe	-	76 106	54 739	-	-	54 739	71.9
Air UK	-	214	173	-	-	173	80.5
Air UK Leisure	-	13 491	11 740	-	-	11 740	87.0
Air 2000	-	69 365	67 761	-	-	67 761	97.7
Atlantic Air Transport	-	1	1	-	-	1	52.5
Aurigny Air Services	-	22	18	-	-	18	82.5
Berlin European UK	-	2 678	2 347	-	-	2 347	87.6
Birmingham European Airways	-	70	64	-	-	64	91.4
Britannia Airways	-	122 842	118 334	-	-	118 334	96.3
British Air Ferries	-	211	153	-	-	153	72.8
British Airways	-	2 557	1 645	-	-	1 645	64.3
British Midland	-	7 144	5 642	-	-	5 642	79.0
Brymon Airways	-	207	132	-	-	132	63.9
Caledonian Airways	-	55 128	48 497	-	-	48 497	88.0
Dan Air	-	86 414	82 825	-	-	82 825	95.8
Gb Airways T/A Gibair	-	217	156	-	-	156	71.6
Inter European Airways	-	12 259	9 720	-	-	9 720	79.3
Jersey European Airways	-	37	25	-	-	25	66.8
Loganair	-	427	410	-	-	410	95.9
Manx Airlines	-	66	53	-	-	53	80.9
Monarch Airlines	24	90 247	80 502	-	39	80 463	89.2
Princess Air Plc	-	1 145	1 079	-	-	1 079	94.2
Ryanair-Europe	-	4 842	4 144	-	-	4 144	85.6
Trans European Airways (UK)	-	11 472	9 528	-	-	9 528	83.1
Virgin Atlantic Airways	169	11 613	8 424	-	1 182	7 243	72.5
Total	193	568 850	508 159	-	1 221	506 938	89.3

International Class 2 Licence Operations August 1990

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	It	Other			
Aberdeen Airways	2	4	6	-	-	-	88	87	87	100.0
Air Europe	4 017	2 027	6 134	-	476	296 978	9 392	761 138	685 157	90.0
Air UK Leisure	845	401	1 251	-	-	64 938	-	142 337	138 102	97.0
Air 2000	3 578	1 346	5 007	-	-	269 237	-	806 490	787 957	97.7
Berlin European UK	210	107	343	-	-	13 557	-	31 152	28 264	90.7
Britannia Airways	8 700	4 339	13 592	-	-	617 284	16 141	1 442 677	1 390 036	96.4
British Air Ferries	16	21	34	-	-	589	296	1 220	795	65.2
British Airways	193	106	280	-	-	624	7 983	21 183	17 308	81.7
British Midland	528	240	796	-	-	30 425	-	75 511	72 349	95.8
Caledonian Airways	1 824	781	2 609	-	-	194 507	-	592 060	570 886	96.4
Dan Air	6 548	3 658	9 822	-	-	512 008	32 114	1 079 309	1 035 352	95.9
Gb Airways T/A Gibair	17	18	31	-	-	1 298	-	2 005	1 750	87.3
Inter European Airways	928	423	1 370	-	-	54 408	-	137 372	129 178	94.0
Loganair	40	24	68	-	-	2 393	-	4 011	3 957	98.7
Monarch Airlines	4 375	1 806	6 218	-	938	341 208	10 686	995 925	957 898	96.2
Princess Air Plc	140	96	246	-	-	7 688	840	13 134	12 380	94.3
Ryanair-Europe	486	367	875	-	-	33 011	-	57 579	48 255	83.8
Trans European Airways (UK)	855	383	1 214	-	-	49 040	1 670	120 475	114 770	95.3
Virgin Atlantic Airways	181	26	224	1 121	-	6 534	3 504	79 365	77 879	98.1
Total	33 484	16 173	50 120	1 121	1 414	2 495 727	82 714	6 363 030	6 072 361	95.4

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Freight (000)	Passenger (000)	
Aberdeen Airways	-	11	7	-	-	7	67.3
Air Europe	-	76 106	54 739	-	-	54 739	71.9
Air UK Leisure	-	13 491	11 740	-	-	11 740	87.0
Air 2000	-	69 365	67 761	-	-	67 761	97.7
Berlin European UK	-	2 678	2 347	-	-	2 347	87.6
Britannia Airways	-	122 657	118 166	-	-	118 166	96.3
British Air Ferries	-	113	66	-	-	66	58.2
British Airways	-	2 441	1 571	-	-	1 571	64.3
British Midland	-	7 144	5 642	-	-	5 642	79.0
Caledonian Airways	-	55 128	48 497	-	-	48 497	88.0
Dan Air	-	86 414	82 825	-	-	82 825	95.8
Gb Airways T/A Gibair	-	217	156	-	-	156	71.6
Inter European Airways	-	12 252	9 715	-	-	9 715	79.3
Loganair	-	361	356	-	-	356	98.6
Monarch Airlines	24	90 247	80 502	-	39	80 463	89.2
Princess Air Plc	-	1 050	991	-	-	991	94.3
Ryanair-Europe	-	4 842	4 144	-	-	4 144	85.6
Trans European Airways (UK)	-	11 472	9 528	-	-	9 528	83.1
Virgin Atlantic Airways	169	11 613	8 424	-	1 182	7 243	72.5
Total	193	567 603	507 178	-	1 221	505 957	89.4

Domestic Class 2 Licence Operations August 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			
Aberdeen Airways	12	32	31	-	-	1 238	-	524	465	88.7
Air UK	20	42	46	-	-	4 273	-	2 144	2 031	94.7
Atlantic Air Transport	-	2	2	-	-	-	60	11	11	100.0
Aurigny Air Services	7	24	32	-	-	743	-	258	222	86.0
Birmingham European Airways	13	26	25	-	-	1 765	-	937	856	91.4
Britannia Airways	17	34	38	-	-	4 007	16	2 176	1 981	91.1
British Air Ferries	15	46	53	-	-	3 424	-	1 143	1 052	92.0
British Airways	10	31	31	-	-	2 011	500	1 010	870	86.2
Brymon Airways	41	88	140	-	-	3 273	178	1 905	1 613	84.7
Inter European Airways	-	2	2	-	-	288	-	72	70	97.3
Jersey European Airways	7	31	26	-	-	1 391	-	369	322	87.2
Loganair	13	44	48	-	-	1 719	-	732	592	80.9
Manx Airlines	12	28	34	-	-	1 294	-	741	667	90.0
Princess Air Plc	13	32	31	-	-	2 306	494	1 191	1 108	93.0
Total	180	462	537	-	-	27 732	1 248	13 214	11 861	89.8

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Freight (000)	Passenger (000)	
Aberdeen Airways	-	63	38	-	-	38	60.2
Air UK	-	214	173	-	-	173	80.5
Atlantic Air Transport	-	1	1	-	-	1	52.5
Aurigny Air Services	-	22	18	-	-	18	82.5
Birmingham European Airways	-	70	64	-	-	64	91.4
Britannia Airways	-	185	168	-	-	168	91.0
British Air Ferries	-	97	87	-	-	87	89.8
British Airways	-	116	75	-	-	75	64.2
Brymon Airways	-	207	132	-	-	132	63.9
Inter European Airways	-	6	5	-	-	5	81.8
Jersey European Airways	-	37	25	-	-	25	66.8
Loganair	-	66	53	-	-	53	80.9
Manx Airlines	-	66	53	-	-	53	80.9
Princess Air Plc	-	95	89	-	-	89	93.1
Total	-	1 247	981	-	-	981	78.7

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)	Total (000)	Tonne-Kilometres Used			As % of Avail
			Mail (000)	Freight (000)	Passenger (000)	

Nil

International Class 3 Licence Operations August 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)	

Domestic Class 3 Licence Operations August 1990

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			
Nil							

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

All Class 4 Licence Operations August 1990

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

International Class 4 Licence Operations August 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 August 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	21	81	57	241	372	100	-	100	27.0
Air Europe	41	99	164	178	128	72	4	68	56.3
Air Foyle	185	454	455	2 245	1 969	995	-	995	50.5
Anglo Cargo	121	30	168	501	4 977	3 118	-	3 118	62.7
Atlantic Air Transport	13	15	36	53	169	46	-	46	27.2
British Air Ferries	81	206	285	833	564	312	-	312	55.4
British Airways	9	32	37	109	39	28	-	28	72.1
British Midland	16	46	38	445	305	155	-	155	51.0
Channel Express (Air Services)	120	314	393	1 112	884	428	17	411	48.4
Heavylift Cargo Airlines	139	67	297	691	4 731	2 687	-	2 687	56.8
Janes Aviation	15	106	71	102	45	19	-	19	42.6
Princess Air Plc	17	38	41	20	166	9	-	9	5.5
Region Airways	22	42	63	32	26	17	-	17	64.3
Total	800	1 530	2 103	6 562	14 376	7 988	21	7 967	55.6

International Class 6 Licence Operations August 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	21	81	57	241	372	100	-	100	27.0
Air Europe	41	99	164	178	128	72	4	68	56.3
Air Foyle	137	267	322	1 505	1 460	809	-	809	55.4
Anglo Cargo	121	30	168	501	4 977	3 118	-	3 118	62.7
Atlantic Air Transport	13	15	36	53	169	46	-	46	27.2
British Air Ferries	50	125	170	360	333	150	-	150	45.1
British Airways	8	26	28	89	35	25	-	25	71.9
British Midland	16	46	38	445	305	155	-	155	51.0
Channel Express (Air Services)	100	222	311	738	771	343	-	343	44.5
Heavylift Cargo Airlines	138	65	294	653	4 695	2 668	-	2 668	56.8
Princess Air Plc	17	38	41	20	166	9	-	9	5.5
Region Airways	22	42	63	32	26	17	-	17	64.3
Total	684	1 056	1 691	4 815	13 436	7 513	4	7 509	55.9

Domestic Class 6 Licence Operations August 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	48	187	132	740	509	187	-	187	36.6
British Air Ferries	31	81	115	473	231	162	-	162	70.2
British Airways	1	6	9	20	5	4	-	4	73.9
Channel Express (Air Services)	19	92	82	374	113	85	17	67	74.7
Heavylift Cargo Airlines	1	2	3	38	36	20	-	20	55.3
Janes Aviation	15	106	71	102	45	19	-	19	42.6
Total	115	474	413	1 747	940	476	17	458	50.6

All Class 7 Licence Operations August 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	761	12 204	2 977	63 910	10 133	4 943	48.8	299	769	444	-	24	420	57.7
Bristow Helicopters	1 366	11 347	6 316	84 126	23 010	13 106	57.0	735	2 154	1 315	-	126	1 189	61.0
British Airways	2	3	4	192	187	135	72.1	-	19	12	-	-	12	62.6
British Independent Airways	1	2	4	48	45	25	54.5	-	4	2	-	-	2	54.2
British International Helis	511	4 822	2 229	45 076	10 805	4 928	45.6	161	1 123	413	-	18	395	36.8
McAlpine Aviation	1	1	1	18	14	14	100.0	-	1	1	-	-	1	73.7
Total	2 642	28 379	11 530	193 370	44 193	23 150	52.4	1 194	4 070	2 187	-	168	2 019	53.7

International Class 7 Licence Operations August 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	761	12 204	2 977	63 910	10 133	4 943	48.8	299	769	444	-	24	420	57.7
Bristow Helicopters	1 366	11 347	6 316	84 126	23 010	13 106	57.0	735	2 154	1 315	-	126	1 189	61.0
British Airways	2	3	4	192	187	135	72.1	-	19	12	-	-	12	62.6
British Independent Airways	1	2	4	48	45	25	54.5	-	4	2	-	-	2	54.2
British International Helis	511	4 822	2 229	45 076	10 805	4 928	45.6	161	1 123	413	-	18	395	36.8
McAlpine Aviation	1	1	1	18	14	14	100.0	-	1	1	-	-	1	73.7
Total	2 642	28 379	11 530	193 370	44 193	23 150	52.4	1 194	4 070	2 187	-	168	2 019	53.7

Domestic Class 7 Licence Operations August 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														

	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)	
Aberdeen Airways	32	94	70	588	302	151	50.0	66	90	44	31	-	13	48.6
Air Europe	1	2	2	222	270	132	48.7	-	26	10	-	-	10	41.0
Air UK Leisure	5	4	8	589	817	700	85.6	-	77	60	-	-	60	77.3
Britannia Airways	103	134	192	16 175	13 926	12 320	88.5	-	1 184	1 047	-	-	1 047	88.4
British Air Ferries	108	335	345	11 673	8 014	3 846	48.0	31	688	307	-	11	296	44.6
British Airways	3	7	8	286	231	95	41.3	-	25	8	-	-	8	31.1
Brymon Airways	39	98	125	3 121	1 808	1 252	69.2	12	196	108	-	5	103	54.7
Caledonian Airways	5	2	8	337	2 114	1 813	85.8	-	197	154	-	-	154	78.1
Channel Express (Air Services)	84	328	325	-	-	-	-	586	460	188	188	-	-	40.9
Dan Air	50	125	169	2 337	1 254	769	61.3	100	212	114	52	-	62	54.0
Loganair	-	2	1	-	28	-	0.5	-	3	-	-	-	-	0.5
McAlpine Aviation	5	3	7	45	82	69	84.3	-	9	5	-	-	5	62.1
Monarch Airlines	2	2	4	284	352	338	95.9	-	32	28	-	-	28	88.8
Trans European Airways (UK)	12	8	25	804	1 830	1 120	61.2	-	185	93	-	-	93	50.2
Total	449	1 144	1 289	36 461	31 030	22 605	72.9	795	3 383	2 167	272	16	1 879	64.0

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

(b) Excludes exempt sub-charter operations

International Exempt Operations August 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 Europe	1	2	2	222	270	132	48.7	-	26	10	-	-	10	41.0	
Air UK Leisure	5	4	8	589	817	700	85.6	-	77	60	-	-	60	77.3	
Britannia Airways	103	134	192	16 175	13 926	12 320	88.5	-	1 184	1 047	-	-	1 047	88.4	
British Air Ferries	11	13	24	515	820	480	58.6	-	76	40	-	-	40	52.6	
British Airways	2	2	3	64	168	57	34.0	-	19	5	-	-	5	24.5	
Caledonian Airways	5	2	8	337	2 114	1 813	85.8	-	197	154	-	-	154	78.1	
Dan Air	-	2	1	88	18	18	100.0	-	2	2	-	-	2	100.0	
Loganair	-	2	1	-	28	-	0.5	-	3	-	-	-	-	0.5	
McAlpine Aviation	5	3	7	45	82	69	84.3	-	9	5	-	-	5	62.1	
Monarch Airlines	2	2	4	284	352	338	95.9	-	32	28	-	-	28	88.8	
Trans European Airways (UK)	12	8	25	804	1 830	1 120	61.2	-	185	93	-	-	93	50.2	
Total	146	174	276	19 123	20 427	17 048	83.5	-	1 808	1 444	-	-	1 444	79.8	

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations August 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	32	94	70	588	302	151	50.0	66	90	44	31	-	13	48.6
British Air Ferries	97	322	321	11 158	7 194	3 366	46.8	31	612	267	-	11	257	43.6
British Airways	1	5	5	222	63	38	60.9	-	6	3	-	-	3	51.2
Brymon Airways	39	98	125	3 121	1 808	1 252	69.2	12	196	108	-	5	103	54.7
Channel Express (Air Services)	84	328	325	-	-	-	-	586	460	188	188	-	-	40.9
Dan Air	49	123	168	2 249	1 236	751	60.8	100	210	113	52	-	60	53.6
Total	303	970	1 013	17 338	10 603	5 558	52.4	795	1 575	722	272	16	435	45.9

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences August 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
Aberdeen Airways	30	61	85	..	713	365	51.1	..	57	31	-	-	31	54.7
Anglo Cargo	112	28	151	..	-	-	-	..	4 594	2 385	-	2 385	-	51.9
Berlin European UK	236	102	343	..	34 919	32 969	94.4	..	3 004	2 837	-	-	2 837	94.4
Birmingham European Airways	90	150	241	..	2 292	1 722	75.1	..	172	125	-	-	125	72.8
British Air Ferries	36	97	120	..	-	-	-	..	310	109	-	109	-	35.3
Heavylift Cargo Airlines	88	26	124	..	-	-	-	..	3 435	1 787	-	1 787	-	52.0
Total	592	464	1 064	..	37 924	35 056	92.4	..	11 571	7 274	-	4 282	2 993	62.9

Exempt Sub Charter Operations Performed For UK Operators August 1990

Table 11.2

	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
Aberdeen Airways	8	56	45	..	192	109	57.1	..	15	9	-	-	9	61.4
Air Bridge Carriers	16	46	38	..	-	-	-	..	305	155	-	155	-	51.0
Air UK	-	4	2	..	12	10	83.9	..	1	1	-	-	1	67.2
Air UK Leisure	11	4	16	..	1 972	1 895	96.1	..	187	161	-	-	161	86.2
Anglo Cargo	6	1	8	..	-	-	-	..	261	193	-	193	-	74.0
Birmingham European Airways	11	22	26	..	835	422	50.5	..	64	33	-	1	32	52.7
Britannia Airways	4	4	7	..	882	684	77.6	..	75	58	-	-	58	77.5
British Air Ferries	31	68	104	..	178	102	57.4	..	233	92	-	82	10	39.5
British Airways	4	4	6	..	345	131	38.0	..	40	11	-	-	11	27.2
British Midland	6	2	9	..	855	786	91.9	..	82	61	-	-	61	74.4
Business Air Limited	1	8	5	..	16	8	52.7	..	2	1	-	-	1	47.3
Caledonian Airways	6	2	8	..	1 282	1 196	93.3	..	119	102	-	-	102	85.3
Jersey European Airways	10	92	50	..	464	326	70.2	..	48	24	-	-	24	50.6
London City Airways	13	44	47	..	558	175	31.4	..	53	14	-	-	14	25.9
Ryanair-Europe	3	2	5	..	321	321	100.0	..	27	27	-	-	27	100.0
Trans European Airways (UK)	32	18	50	..	4 689	4 045	86.3	..	475	336	-	-	336	70.7
Total	161	377	423	..	12 601	10 211	81.0	..	1 988	1 280	-	432	847	64.4

Exempt Sub Charter Operations Performed For Non UK Operators August 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	29	51	62	..	-	-	-	..	555	364	-	364	-	65.6
Air Foyle	1	1	1	..	-	-	-	..	7	5	-	5	-	69.8
Anglo Cargo	106	94	178	..	-	-	-	..	1 901	729	-	729	-	38.3
Atlantic Air Transport	2	5	6	..	-	-	-	..	28	14	-	14	-	50.8
Britannia Airways	7	8	11	..	870	598	68.7	..	74	51	-	-	51	68.6
British Air Ferries	34	51	119	..	307	300	97.7	..	198	93	-	69	25	47.0
British Independent Airways	42	132	155	..	1 818	1 608	88.5	..	149	132	-	-	132	88.3
Brymon Airways	73	206	228	..	3 375	1 062	31.5	..	367	87	-	-	87	23.7
Caledonian Airways	16	12	25	..	6 310	4 852	76.9	..	588	412	-	-	412	70.2
Dan Air	248	130	353	..	46 363	37 641	81.2	..	3 719	3 012	-	-	3 012	81.0
Heavylift Cargo Airlines	9	4	20	..	-	-	-	..	292	138	-	138	-	47.3
Loganair	103	130	209	..	10 415	6 580	63.2	..	938	592	-	-	592	63.1
Monarch Airlines	588	1 176	1 401	..	87 047	46 018	52.9	..	7 881	3 866	-	-	3 866	49.0
Ryanair-Europe	4	6	7	..	349	281	80.4	..	30	24	-	-	24	78.9
Tradewinds Airways	187	54	258	..	-	-	-	..	7 836	4 808	-	4 808	-	61.4
Trans European Airways (UK)	11	6	20	..	1 583	1 479	93.4	..	160	123	-	-	123	76.6
Total	1 459	2 066	3 054	..	158 438	100 418	63.4	..	24 724	14 449	-	6 126	8 323	58.4

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

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily Utilisation Per A/C (Hours)
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Jun 1990	
AEROSPATIALE AS332 SUPER PUMA	1 273	2	6 372	8	5 234	8	71 644	14 229	38	3.8
AEROSPATIALE SA365 DAUPHIN	299	12	7 592	250	1 196	47	30 762	1 212	14	2.9
AIRBUS A300-600/600R	657	-	302	-	931	-	103 942	228 382	2	12.6
AIRBUS A300B4/100/200	321	-	148	-	452	-	47 791	103 888	1	9.5
AIRBUS A320-100/200	911	-	1 058	-	1 761	-	116 684	101 630	8	6.4
BAC/AEROSPATIALE CONCORDE	641	-	147	-	477	-	7 863	39 526	7	3.1
BAE (HP) JETSTREAM 31	-	-	-	-	-	-	-	-	3	0.7
BAE (HS) 748	852	32	3 464	77	3 163	112	73 539	26 242	23	3.6
BAE 146 SERIES 100	492	-	1 247	-	1 156	-	34 380	30 228	6	6.7
BAE 146 SERIES 200/QT	736	131	1 264	326	1 548	321	58 194	50 042	9	7.0
BAE 146 SERIES 300	620	-	1 310	-	1 472	-	58 697	43 375	5	8.4
BAE(BAC)1-11-200 SERIES	185	-	323	-	416	-	1 019	10 848	2	5.2
BAE(BAC)1-11-300/400/475	722	80	1 074	89	1 479	144	20 523	33 580	12	4.3
BAE(BAC)1-11-500 SERIES	4 632	-	5 814	-	9 158	-	344 273	384 678	49	5.3
BELL MODEL 214ST	47	-	310	-	206	-	2 011	305	3	3.0
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	2	-
BELL 212/412	88	-	3 061	-	586	-	11 123	320	6	4.0
BOEING 707 ALL SERIES	-	451	-	118	-	618	-	-	3	6.2
BOEING 727-100/100C	508	-	270	-	712	-	38 404	72 929	2	5.5
BOEING 727-200/200 ADVANCED	2 490	-	1 320	-	3 554	-	205 032	437 733	10	11.5
BOEING 737-200	11 683	-	9 659	-	20 343	-	923 030	1 255 098	75	8.4
BOEING 737-300	8 882	-	7 323	-	15 259	-	632 051	1 108 567	45	9.5
BOEING 737-400	3 326	-	2 191	-	5 275	-	303 654	514 767	14	10.5
BOEING 747-100/100F	4 151	17	814	3	5 406	23	192 026	1 284 995	17	12.5
BOEING 747-200	7 167	-	1 251	-	9 082	-	281 860	2 166 776	21	12.3
BOEING 747-200B COMBI	1 296	-	230	-	1 637	-	47 900	369 068	4	11.4
BOEING 747-400	4 262	-	845	-	5 575	-	155 936	1 311 683	13	12.7
BOEING 757-200	11 855	24	8 032	45	18 759	48	1 207 868	2 265 730	56	9.3
BOEING 767-200	2 368	-	909	-	3 478	-	223 027	616 537	10	11.0
BOEING 767-300	349	-	541	-	776	-	95 078	64 673	5	6.4
BOEING 767-300ER	354	-	124	-	525	-	7 840	40 551	-	-
BRITISH AEROSPACE ATP	887	-	3 087	-	3 137	-	118 288	36 208	16	5.9
CANADAIR CL-44	-	27	-	11	-	57	-	-	1	2.0
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	2	-	1	-	-	2	3	0.4
DE HAVILLAND DHC-6 TWIN OTTER	118	-	656	-	564	-	6 796	1 272	4	4.3
DE HAVILLAND DHC-7 DASH-7	489	-	1 709	-	1 697	-	30 494	11 468	11	5.7
DORNIER 228-100/200	42	-	162	-	149	-	1 427	385	1	5.3
DOUGLAS DC3/C47 DAKOTA	-	-	2	-	2	-	60	11	1	0.1
DOUGLAS DC6/6A/6B/6C	-	15	-	20	-	42	-	-	2	0.4
EMBRAER EMB110 BANDEIRANTE	95	22	364	42	344	63	1 782	693	4	3.9
FOKKER F27 100-600	1 043	34	3 620	87	3 632	114	107 874	32 371	21	5.7
FOKKER 100	433	-	739	-	1 004	-	49 819	31 899	4	5.8
GULF AMERICAN GULFSTREAM I	217	22	501	58	626	43	1 615	2 833	7	1.8
HANDLEY PAGE HERALD 200	-	247	-	793	-	919	-	-	11	2.2

Aircraft Type and Utilisation: All Airlines
August 1990

Table 12.1

	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)
LOCKHEED L-1011-1/100 TRISTAR	1 898	-	625	-	2 580	-	149 915	565 765	8	8.0
LOCKHEED L1011-200 TRISTAR	1 742	-	406	-	2 324	-	60 214	316 846	8	10.5
MBB B0105	6	-	157	-	28	-	166	6	8	0.2
MCDONNELL-DOUGLAS DC-10-10	-	-	-	-	-	-	-	-	-	-
MCDONNELL-DOUGLAS DC10-30	2 327	-	445	-	2 968	-	67 355	429 232	8	12.7
MCDONNELL-DOUGLAS DC9 SRS 30	629	-	1 613	-	1 723	-	92 424	38 009	8	6.9
MCDONNELL-DOUGLAS DC9-10/15	533	-	1 401	-	1 332	-	60 733	24 061	6	7.2
PARTENAVIA P68B/C	-	-	-	-	-	-	-	-	-	-
PILATUS BN-2A ISLANDER	82	-	1 778	-	430	-	10 493	487	11	1.2
PILATUS BN-2A MKIII TRISLANDER	164	-	2 327	-	780	-	26 530	1 889	11	2.9
SHORTS BELFAST	-	80	-	44	-	193	-	-	3	1.8
SHORTS 330	70	15	307	106	260	71	3 882	928	5	1.8
SHORTS 360	945	20	4 142	49	3 779	79	93 676	22 230	13	9.8
SIKORSKY S61N	527	-	5 843	-	2 740	-	62 043	5 519	30	3.5
SIKORSKY S76 SPIRIT	413	2	5 300	6	1 645	6	26 474	2 058	22	1.8
VICKERS VISCOUNT 800	122	64	392	154	407	221	15 117	4 945	13	2.1
V953C MERCHANTMAN	-	153	-	423	-	350	-	-	5	1.8
WESTLAND 30 SRS 100	10	-	159	-	53	-	1 707	103	3	-
TOTAL	83 962	1 450	102 732	2 709	151 819	3 478	6 285 035	14 106 811	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
August 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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended	(Hours)
									Jun 1990	Jun 1990	
ABERDEEN AIRWAYS											
BAE (HS) 748	140	2	481	4	492	4	4 947	3 192	2	2.2	
CESSNA 404 TITAN	-	-	2	-	1	-	-	2	4	0.2	
GULF AMERICAN GULFSTREAM I	101	22	256	58	302	43	453	903	2	1.1	
TOTAL	241	24	739	62	795	48	5 400	4 097	8	0.9	
AIR BRIDGE CARRIERS											
V953C MERCHANTMAN	-	153	-	423	-	350	-	-	5	1.8	
TOTAL	-	153	-	423	-	350	-	-	5	1.8	
AIR EUROPE											
BOEING 737-300	1 385	-	1 096	-	2 419	-	119 939	168 411	9	7.0	
BOEING 737-400	1 137	-	615	-	1 745	-	95 845	181 595	5	11.7	
BOEING 757-200	2 173	-	924	-	3 109	-	160 656	431 772	4	12.6	
FOKKER 100	433	-	739	-	1 004	-	49 819	31 899	4	5.8	
SHORTS 360	380	20	1 125	49	1 448	79	26 695	8 922	-	-	
TOTAL	5 508	20	4 499	49	9 723	79	452 954	822 599	22	10.6	
AIR FOYLE											
BAE 146 SERIES 200/QT	-	114	-	288	-	281	-	-	3	3.9	
TOTAL	-	114	-	288	-	281	-	-	3	3.9	
AIR SARNIA											
PARTENAVIA P68C	-	-	-	-	-	-	-	-	
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	
PILATUS BN-2A MKIII TRISLANDER	-	-	-	-	-	-	-	-	
TOTAL	-	-	-	-	-	-	-	-	
AIR UK											
BAE 146 SERIES 100	142	-	494	-	389	-	22 982	6 822	2	6.7	
BAE 146 SERIES 200/QT	354	-	747	-	772	-	30 796	20 243	3	7.8	
BAE 146 SERIES 300	471	-	983	-	1 102	-	55 307	30 547	4	8.5	
FOKKER F27 100-600	901	-	3 087	-	3 124	-	85 903	26 390	16	5.9	
SHORTS 360	108	-	348	-	424	-	5 904	1 815	2	6.3	
TOTAL	1 975	-	5 659	-	5 811	-	200 892	85 818	27	6.6	
AIR UK LEISURE											
BOEING 737-400	858	-	407	-	1 271	-	65 200	140 245	3	7.6	
TOTAL	858	-	407	-	1 271	-	65 200	140 245	3	7.6	

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
AIR WIGHT										
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-
AIR 2000										
BOEING 737-300	289	-	129	-	429	-	18 272	41 571	1	14.9
BOEING 757-200	2 883	-	1 076	-	4 020	-	219 786	655 817	9	13.7
TOTAL	3 172	-	1 205	-	4 449	-	238 058	697 388	10	13.8
ANGLO CARGO										
BAE(BAC)1-11-300/400/475	-	80	-	89	-	144	-	-	2	3.7
BOEING 707 ALL SERIES	-	264	-	64	-	360	-	-	2	5.9
TOTAL	-	345	-	153	-	504	-	-	4	5.2
ATLANTIC AIR TRANSPORT										
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	1	-
DOUGLAS DC3/C47 DAKOTA	-	-	2	-	2	-	60	11	1	0.1
DOUGLAS DC6/6A/6B/6C	-	15	-	20	-	42	-	-	2	0.4
TOTAL	-	15	2	20	2	42	60	11	5	0.3
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	5	-	63	-	24	-	227	17	1	1.0
PILATUS BN-2A MKIII TRISLANDER	164	-	2 327	-	780	-	26 530	1 889	9	2.6
SHORTS 360	24	-	459	-	123	-	10 918	619	1	2.2
TOTAL	193	-	2 849	-	927	-	37 675	2 525	11	2.5
BERLIN EUROPEAN UK										
BOEING 737-300	446	-	209	-	686	-	13 557	61 234	2	9.3
TOTAL	446	-	209	-	686	-	13 557	61 234	2	9.3
BIRMINGHAM EUROPEAN AIRWAYS										
BAE(BAC)1-11-300/400/475	408	-	598	-	820	-	19 732	14 422	5	4.3
BAE (HP) JETSTREAM 31	-	-	-	-	-	-	-	-	3	0.7
GULF AMERICAN GULFSTREAM I	117	-	245	-	324	-	1 162	1 930	3	3.4
TOTAL	525	-	843	-	1 144	-	20 894	16 352	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	Qtr Ended
										Jun 1990
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	220	2	1 713	8	879	8	20 107	2 582	9	3.0
AEROSPATIALE SA365 DAUPHIN	299	12	7 592	250	1 196	47	30 762	1 212	14	2.9
MBB BO105	6	-	157	-	28	-	166	6	8	0.2
SIKORSKY S76 SPIRIT	220	2	2 478	6	813	6	12 875	1 143	9	2.3
TOTAL	745	16	11 940	264	2 916	61	63 910	4 943	40	2.3
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	858	-	3 680	-	3 573	-	40 686	9 486	24	3.9
BELL MODEL 214ST	47	-	310	-	206	-	2 011	305	3	3.0
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	2	-
BELL 212/412	88	-	3 061	-	586	-	11 123	320	6	4.0
SIKORSKY S61N	194	-	1 547	-	1 174	-	16 934	2 124	15	3.1
SIKORSKY S76 SPIRIT	179	-	2 749	-	777	-	13 372	871	9	1.9
TOTAL	1 366	-	11 347	-	6 316	-	84 126	13 106	59	3.2
BRITANNIA AIRWAYS										
BOEING 737-200	5 407	-	3 130	-	8 713	-	387 891	683 362	25	10.8
BOEING 737-300	1 716	-	906	-	2 711	-	124 772	245 369	7	10.6
BOEING 767-200	2 368	-	909	-	3 478	-	223 727	616 537	10	11.0
TOTAL	9 491	-	4 945	-	14 902	-	735 690	1 545 268	42	10.8
BRITISH AIR FERRIES										
BAE(BAC)1-11-200 SERIES	23	-	25	-	43	-	865	1 150	-	-
FOKKER F27 100-600	-	14	-	45	-	54	-	-	1	1.6
HANDLEY PAGE HERALD 200	-	103	-	216	-	353	-	-	3	1.9
VICKERS VISCOUNT 800	122	64	392	154	407	221	15 117	4 945	13	2.1
TOTAL	146	182	417	415	450	628	15 982	6 095	17	2.1

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)
										Qtr Ended
										Jun 1990
BRITISH AIRWAYS AND										
CALEDONIAN AIRWAYS										
AIRBUS A320-100/200	911	-	1 058	-	1 761	-	116 684	101 630	8	6
BAC/AEROSPATIALE CONCORDE	641	-	147	-	477	-	7 863	39 526	7	3
BAE (HS) 748	317	9	1 299	32	1 193	37	36 127	9 966	9	4
BAE(BAC)1-11-500 SERIES	2 272	-	3 606	-	4 819	-	213 445	148 069	34	4
BOEING 737-200	4 452	-	5 579	-	8 897	-	430 683	354 352	43	6
BOEING 737-300	497	-	938	-	1 084	-	66 449	37 398	4	8
BOEING 747-100/100F	3 776	17	759	3	4 936	23	168 433	1 117 920	16	12
BOEING 747-200	5 326	-	975	-	6 767	-	200 982	1 605 593	16	12
BOEING 747-200B COMBI	1 296	-	230	-	1 637	-	47 900	369 068	4	11
BOEING 747-400	4 262	-	845	-	5 575	-	155 936	1 311 683	13	12
BOEING 757-200	4 323	24	5 136	45	8 203	48	662 551	625 517	36	7
BOEING 767-300	349	-	541	-	776	-	95 078	64 673	5	6
BOEING 767-300ER	354	-	124	-	525	-	7 840	40 551	-	-
BRITISH AEROSPACE ATP	413	-	1 206	-	1 331	-	45 425	16 740	8	5
LOCKHEED L-1011-1/100 TRISTAR	1 898	-	625	-	2 580	-	149 915	565 765	8	8
LOCKHEED L1011-200 TRISTAR	1 742	-	406	-	2 324	-	60 214	316 846	8	10
MCDONNELL-DOUGLAS DC10-30	2 327	-	445	-	2 968	-	67 355	429 232	8	12
TOTAL	35 155	49	23 919	80	55 852	108	2 532 880	7 154 529	227	7
BRITISH INDEPENDENT AIRWAYS										
BAE (HS) 748	70	-	381	-	268	-	4 645	1 978	2	1
TOTAL	70	-	381	-	268	-	4 645	1 978	2	1
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	195	-	979	-	782	-	10 851	2 161	5	4
SIKORSKY S61N	333	-	4 296	-	1 566	-	45 109	3 395	15	3
SIKORSKY S76 SPIRIT	14	-	73	-	55	-	227	44	4	0
WESTLAND 30 SRS 100	10	-	159	-	53	-	1 707	103	3	-
TOTAL	552	-	5 507	-	2 455	-	57 894	5 703	27	3
BRITISH MIDLAND										
BOEING 737-300	1 021	-	1 346	-	2 066	-	111 317	104 282	6	10
BOEING 737-400	423	-	723	-	932	-	72 081	44 205	3	8
BRITISH AEROSPACE ATP	171	-	754	-	729	-	21 682	5 874	3	8
DE HAVILLAND DHC-7 DASH-7	-	-	-	-	-	-	-	-	-	-
MCDONNELL-DOUGLAS DC9 SRS 30	629	-	1 613	-	1 723	-	92 424	38 009	8	6
MCDONNELL-DOUGLAS DC9-10/15	533	-	1 401	-	1 332	-	60 733	24 061	6	7
TOTAL	2 776	-	5 837	-	6 782	-	358 237	216 431	26	8

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	(Hours)	Qtr Ended
									Jun 1990	Jun 1990	Jun 1990
BRYMON AIRWAYS											
DE HAVILLAND DHC-6 TWIN OTTER	29	-	165	-	128	-	1 878	364	1	3	
DE HAVILLAND DHC-7 DASH-7	400	-	1 425	-	1 370	-	27 171	10 236	7	6	
TOTAL	429	-	1 590	-	1 498	-	29 049	10 600	8	6	
BUSINESS AIR LIMITED											
EMBRAER EMB110 BANDEIRANTE	45	-	156	-	143	-	621	340	3	1	
SHORTS 360	-	-	-	-	-	-	-	-	1		
TOTAL	45	-	156	-	143	-	621	340	4	1	
CAPITAL AIRLINES											
BAE 146 SERIES 200/QT	-	-	-	-	-	-	-	-	..		
SHORTS 360	-	-	-	-	-	-	-	-	..		
TOTA	-	-	-	-	-	-	-	-	..		
CHANNEL EXPRESS (AIR SERVICES)											
FOKKER F27 100-600	-	19	-	42	-	59	-	-	1	1	
HANDLEY PAGE HERALD 200	-	144	-	577	-	566	-	-	8	2	
TOTAL	-	163	-	619	-	625	-	-	9	2	
DAN AIR											
AIRBUS A300B4/100/200	321	-	148	-	452	-	47 791	103 888	1	9	
BAE (HS) 748	196	21	431	41	648	71	2 288	6 339	7	3	
BAE 146 SERIES 100	279	-	564	-	629	-	-	19 203	3	7	
BAE 146 SERIES 300	149	-	327	-	370	-	3 390	12 828	1	8	
BAE(BAC)1-11-200 SERIES	162	-	298	-	372	-	154	9 698	2	5	
BAE(BAC)1-11-300/400/475	298	-	460	-	630	-	213	18 420	3	7	
BAE(BAC)1-11-500 SERIES	1 878	-	1 845	-	3 471	-	98 332	188 407	12	7	
BOEING 727-100/100C	508	-	270	-	712	-	38 404	72 929	2	5	
BOEING 727-200/200 ADVANCED	2 490	-	1 320	-	3 554	-	205 032	437 733	10	11	
BOEING 737-200	1 082	-	565	-	1 645	-	65 112	135 574	4	11	
BOEING 737-300	310	-	263	-	540	-	12 830	38 875	2	8	
BOEING 737-400	908	-	446	-	1 328	-	70 528	148 723	3	12	
TOTAL	8 581	21	6 937	41	14 352	71	544 074	1 192 616	50	8	
GB AIRWAYS T/A GIBAIR											
BOEING 737-200	403	-	240	-	637	-	21 999	39 072	2	9	
PILATUS BN-2A MKIII TRISLANDER	-	-	-	-	-	-	-	-	1	1	
TOTAL	403	-	240	-	637	-	21 999	39 072	3	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
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Jun 1990	(Hours)
GILLAIR										
SHORTS 330	70	-	306	-	258	-	3 882	924	4	1.7
TOTAL	70	-	306	-	258	-	3 882	924	4	1.7
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	27	-	11	-	57	-	-	1	2.0
SHORTS BELFAST	-	80	-	44	-	193	-	-	3	1.8
TOTAL	-	106	-	55	-	250	-	-	4	1.9
INTER EUROPEAN AIRWAYS										
BOEING 737-300	929	-	425	-	1 371	-	54 696	129 248	3	11.8
TOTAL	929	-	425	-	1 371	-	54 696	129 248	3	11.8
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	44	-	900	-	225	-	6 079	298	5	1.3
TOTAL	44	-	900	-	225	-	6 079	298	5	1.3
JANES AVIATION										
DOUGLAS DC3/C47 DAKOTA	-	-	-	-	-	-	-	-	-	0.1
PILATUS BN-2A TRISLANDER	-	-	-	-	-	-	-	-	1	-
SHORTS 330	-	15	-	106	-	71	-	-	1	2.0
TOTAL	-	15	-	106	-	71	-	-	2	1.0
JERSEY EUROPEAN AIRWAYS										
BAE (HS) 748	129	-	872	-	562	-	25 532	4 767	3	6.0
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	39	-	-	1.6
FOKKER F27 100-600	142	-	533	-	508	-	21 971	5 981	3	6.4
SHORTS 330	-	-	1	-	1	-	-	5	-	-
SHORTS 360	69	-	395	-	283	-	6 197	1 954	1	6.1
TOTAL	340	-	1 801	-	1 353	-	53 739	12 707	7	5.7
LOGANAIR										
BAE 146 SERIES 200/QT	230	-	389	-	499	-	16 070	16 311	2	7.0
BRITISH AEROSPACE ATP	121	-	347	-	409	-	13 252	4 803	2	6.1
DE HAVILLAND DHC-6 TWIN OTTER	89	-	491	-	436	-	4 918	908	3	4.6
PILATUS BN-2A ISLANDER	33	-	815	-	181	-	4 187	172	5	1.0
SHORTS 360	221	-	1 070	-	983	-	24 015	5 097	5	4.9
TOTAL	694	-	3 112	-	2 508	-	62 442	27 292	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	90	-	284	-	328	-	3 323	1 232	4		3.7
TOTAL	90	-	284	-	328	-	3 323	1 232	4		3.7
MANX AIRLINES											
BAE 146 SERIES 100	71	-	189	-	138	-	11 398	4 203	1		4.8
BRITISH AEROSPACE ATP	182	-	780	-	668	-	37 929	8 790	3		4.6
SHORTS 360	144	-	745	-	519	-	19 947	3 824	3		4.1
TOTAL	398	-	1 714	-	1 325	-	69 274	16 817	7		4.4
MCALPINE AVIATION											
BAE(BAC)1-11-300/400/475	5	-	4	-	9	-	63	83	1		0.2
TOTAL	5	-	4	-	9	-	63	83	1		0.2
MONARCH AIRLINES											
AIRBUS A300-600/600R	657	-	302	-	931	-	103 942	228 382	2		12.6
BOEING 737-300	1 718	-	1 741	-	3 095	-	76 050	203 502	9		9.3
BOEING 757-200	2 476	-	896	-	3 428	-	164 875	552 623	7		13.8
TOTAL	4 851	-	2 939	-	7 454	-	344 867	984 507	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	152	17	128	38	278	41	11 328	13 488	1		8.0
TOTAL	152	17	128	38	278	41	11 328	13 488	1		8.0

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	(Hours)	Qtr Ended
									Jun 1990		Jun 1990
REGION AIRWAYS											
EMBRAER EMB110 BANDEIRANTE	51	22	208	42	201	63	1 122	353	1	11.7	
TOTAL	51	22	208	42	201	63	1 122	353	1	11.7	
RYANAIR-EUROPE											
BAE(BAC)1-11-300/400/475	10	-	12	-	20	-	515	655	1	-	
BAE(BAC)1-11-500 SERIES	482	-	363	-	867	-	32 496	48 203	3	5.0	
TOTAL	492	-	375	-	887	-	33 011	48 857	4	3.7	
SCOTTISH EUROPEAN AIRWAYS											
BAE (HS) 748	-	-	-	-	-	-	-	-	
TOTAL	-	-	-	-	-	-	-	-	
SUCKLING AIRWAYS											
DORNIER 228-100/200	42	-	162	-	149	-	1 427	385	1	5.3	
TOTAL	42	-	162	-	149	-	1 427	385	1	5.3	
TRADEWINDS AIRWAYS											
BOEING 707 ALL SERIES	-	187	-	54	-	258	-	-	1	7.4	
TOTAL	-	187	-	54	-	258	-	-	1	7.4	
TRANS EUROPEAN AIRWAYS (UK)											
BOEING 737-200	339	-	145	-	451	-	17 345	42 738	1	12.6	
BOEING 737-300	571	-	270	-	859	-	34 169	78 677	2	11.8	
TOTAL	910	-	415	-	1 309	-	51 514	121 415	3	12.1	
VIRGIN ATLANTIC AIRWAYS											
BOEING 747-100/100F	375	-	55	-	471	-	23 593	167 075	1	14.9	
BOEING 747-200	1 841	-	276	-	2 314	-	80 878	561 183	5	12.6	
TOTAL	2 216	-	331	-	2 785	-	104 471	728 258	6	12.8	
GRAND TOTAL	83 962	1 450	102 732	2 709	151 819	3 478	6 285 035	14 106 811	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 August 1990 (a) (b) Table 13

Heathrow	Aberdeen	39 707
	Belfast	110 060
	Birmingham	7 111
	Channel Islands (c)	38 494
	East Midlands	5 505
	Edinburgh	123 240
	Glasgow	104 691
	Humberside	2 458
	Inverness	12 422
	Isle of Man	10 848
	Leeds/Bradford	16 994
	Liverpool	8 096
	Manchester	69 861
	Newcastle	28 740
	Newquay	3 940
Gatwick	Plymouth	3 324
	Tees-Side	14 244
	Aberdeen	8 609
	Belfast	8 695
	Birmingham	1 362
	Channel Islands (c)	33 622
	Edinburgh	20 825
	Exeter	817
	Glasgow	21 763
	Inverness	2 239
Luton	Manchester	16 134
	Newcastle	6 974
	Plymouth	1 449
	Belfast	15 487
Southend	Channel Islands (c)	3 641
	Channel Islands (c)	4 208
	Isle of Man	3 424
Stansted	Aberdeen	30
	Channel Islands (c)	10 236
	Edinburgh	3 349
	Glasgow	2 424
Aberdeen	Birmingham	2 381
	Channel Islands (c)	587
	Dundee	29
	East Midlands	826
	Edinburgh	1 676
	Glasgow	3 196
	Humberside	2 137
	Inverness	82
	Kirkwall	3 411
	Leeds/Bradford	732
	Manchester	6 683
	Newcastle	1 435
	Norwich	3 894
	Other Scottish Aerodromes	5 780
	Sumburgh	17 512
Belfast	Tees-Side	1 609
	Birmingham	12 003
	Channel Islands (c)	4 726
	East Midlands	7 454
	Glasgow	4 760
	Leeds/Bradford	8 971
	Manchester	12 233
Belfast City	Birmingham	3 998
	Blackpool	5 635
	Bristol	2 465
	Cardiff Wales	962
	Channel Islands (c)	1 224
	Edinburgh	5 721
	Exeter	1 957
	Glasgow	6 919
	Isle of Man	5 580
	Liverpool	5 813
	Manchester	7 659
	Newcastle	2 839
	Southampton	1 098

Passengers Uplifted on Domestic Routes For August 1990

Table 13

Birmingham	Channel Islands (c)	18 270
	Edinburgh	10 204
	Glasgow	11 452
	Isle of Man	3 869
	Newcastle	1 162
Blackpool	Channel Islands (c)	480
	Isle of Man	4 969
Bournemouth	Channel Islands (c)	8 413
Bristol	Cardiff Wales	21
	Channel Islands (c)	4 376
	Isles of Scilly-St. Marys	121
	Manchester	1 103
Cambridge	Manchester	583
Cardiff Wales	Channel Islands (c)	2 086
	Glasgow	619
	Liverpool	259
Channel Islands (c)	Channel Islands (c)	28 855
	East Midlands	14 521
	Edinburgh	1 330
	Exeter	10 447
	Glasgow	7 006
	Humberside	914
	Leeds/Bradford	4 430
	Liverpool	3 028
	London City	1 439
	Manchester	25 214
	Newcastle	2 714
	Norwich	3 171
	Plymouth	3 613
	Southampton	50 167
	Tees-Side	2 506
Dundee	Manchester	223
East Midlands	Edinburgh	2 072
	Glasgow	6 921
Edinburgh	Glasgow	49
	Kirkwall	833
	Leeds/Bradford	2 290
	Manchester	7 851
	Norwich	1 638
	Other Scottish Aerodromes	1 201
	Sumburgh	480
Exeter	Isles of Scilly-St. Marys	110
	Manchester	997
	Plymouth	23
Glasgow	Inverness	1 458
	Isle of Man	3 031
	Kirkwall	507
	Leeds/Bradford	1 811
	Liverpool	323
	Londonderry	1 484
	Manchester	8 782
	Other Scottish Aerodromes	10 440
	Sumburgh	629
Humberside	Norwich	255
	Tees-Side	5
Inverness	Kirkwall	615
	Other Scottish Aerodromes	2 330
	Sumburgh	527
Isle of Man	Leeds/Bradford	286
	Liverpool	14 576
	Manchester	7 697
	Newcastle	275

Passengers Uplifted on Domestic Routes For August 1990

Table 13

Isles of Scilly-St. Marys	Lands End (St Just)	6 079
	Penzance Heliport	10 051
	Plymouth	986
Isles of Scilly-Tresco	Penzance Heliport	2 767
Kirkwall	Other Scottish Aerodromes	3 606
	Sumburgh	1 510
Leeds/Bradford	Norwich	603
Londonderry	Manchester	1 493
Manchester	Inverness	938
	Newcastle	1 118
	Sumburgh	162
Newquay	Plymouth	120
Norwich	Tees-Side	222
Other Scottish Aerodromes	Other Scottish Aerodromes	2 186
Other Routes (d)	Other Routes (d)	3 822

(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) August 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	26 309	323 150	871 950	717 925	163 640	828 007	210 038	238 333	32 387	129 958	3 541 697
International	26 164	315 462	408 417	549 149	158 540	533 000	153 450	157 480	6 843	96 040	2 404 545
Domestic	145	7 688	463 533	168 776	5 100	295 007	56 588	80 853	25 544	33 918	1 137 152

(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) August 1990

Table 14.2

		Charter Categories					
		Exempt	ABC	Affinity	ITC	Other	Total Passengers
Class 2	All	-	1 121	1 414	2 523 459	83 962	2 609 956
	International	-	1 121	1 414	2 495 727	82 714	2 580 976
	Domestic	-	-	-	27 732	1 248	28 980
Class 3	All	-	-	-	-	-	-
	International	-	-	-	-	-	-
	Domestic	-	-	-	-	-	-
Class 4	All	-	-	-	-	-	-
	International	-	-	-	-	-	-
	Domestic	-	-	-	-	-	-
Class 7	All	-	-	-	-	193 370	193 370
	International	-	-	-	-	193 370	193 370
	Domestic	-	-	-	-	-	-
(b) Exempt	All	13	-	-	-	36 448	36 461
	International	13	-	-	-	19 110	19 123
	Domestic	-	-	-	-	17 338	17 338
Total Non-Scheduled							
	All	13	1 121	1 414	2 523 459	313 780	2 839 787
	International	13	1 121	1 414	2 495 727	295 194	2 793 469
	Domestic	-	-	-	27 732	18 586	46 318

(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 MOTH	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

<u>Licence</u>	means an Air Transport Licence granted under Section 65 of the Civil Aviation Act 1982.
<u>Class 1</u>	authorises scheduled service flights;
<u>New Class 2</u>	From April 1990 this is an amalgam of the old Classes 2, 3 and 4.
<u>Class 2</u>	authorises the carriage of charter categories other than ITCs and sole use, up to and including March 1990;
<u>Class 3</u>	authorises inclusive tour charter and travel only charter flights, up to and including March 1990;
<u>Class 4</u>	authorises the carriage, on the same aircraft, of ITCs and other categories, other than sole use;
<u>Class 5</u>	authorises substitute charter flights (except exempted operations) for other UK airlines using UK registered aircraft;
<u>Class 6</u>	authorises charter flights for the carriage of cargo and attendants;
<u>Class 7</u>	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.
<u>NB</u>	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 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.

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