

**Safety Regulation Group
Personnel Licensing Department**



**Engineer Licensing
Statistics, Document 74, Version 2**

1 Introduction

We are making available the following statistics, which have been produced at various times, as they may be of wider interest.

It is not our intention to update these statistics on a regular basis although any new information produced may be added to this site.

As with all statistics, care should be taken in their interpretation and it should be recognized that many CAA licence holders are not involved in the UK industry. The CAA cannot accept responsibility for any errors in the figures or for the results of any use of the data.

2 Licence Issues

New licence issues by year

The Authority's financial year runs from 1 April to 31 March. The figures below are for these periods

Financial year	BCAR	JAR-66 includes conversions
1996/97	430	-
1997/98	501	-
1998/99	606	-
1999/00	551	58
2000/01	598	267
2001/02	402	648
2002/03	54	1195
2003/04	48	1299

Note.

Part-66 licences are being issued from 1 June 2004 onwards. The above licences were issued under JAR-66.

3 Age Profiles

(i) Age profile of older licence holders

As at 1 June 2004

Age	Numbers
60	180
61	186
62	163
63	128
64	140
65	136
66+	375

(ii) Age profile - Licence Holders

As at 1 June 2004

Age	JAR / Part 66 Licences	BCAR Section L Licences	Individual Licence Holders
20+	268	453	689
30+	1164	1953	2938
40+	1481	3056	4261
50+	642	2331	2804
60+	148	1095	1191
70+	2	95	96
80+	0	21	21
Total	3705	9004	12000

(iv) Age profile of holders of individual BCAR Section L LWTRs

As at 1 June 2004

Aeroplanes				
Age	Wooden & Composite	Unpressurised Metal	Aeroplanes 1	Aeroplanes 2
20+	0	0	106	208
30+	0	5	328	990
40+	5	117	543	1560
50+	12	106	434	1107
60+	12	47	268	569
70+	11	16	49	51
80+	7	8	10	9

Engines				
Age	Unsupercharged Piston Engines	Piston Engines - Aeroplanes	Jet Turbine Engines	Turbine Engines - Aeroplanes
20+	0	63	0	242
30+	14	259	7	1095
40+	222	305	333	1396
50+	160	257	402	775
60+	55	198	193	387
70+	13	52	3	53
80+	5	13	1	5

Rotorcraft		
Age	Piston-Engined	Turbine-Engined
20+	5	41
30+	21	201
40+	53	363
50+	107	438
60+	45	141
70+	6	8
80+	2	0

Autopilots					Airships	
Age	Non Radio Coupled Autopilots-Aeroplanes	Non-Radio Coupled Automatic Pilots-Rotorcraft	Autopilots-Aeroplanes	Autopilots-Rotorcraft	Age	Piston-Engined
20+	0	0	78	13	20+	1
30+	0	0	324	75	30+	3
40+	2	1	439	125	40+	6
50+	0	4	309	76	50+	5
60+	2	2	174	34	60+	6
70+	0	0	9	2	70+	0
80+	0	0	0	0	80+	0

Electrical		
Age	DC Electrics	Electrical
20+	0	130
30+	0	508
40+	3	747
50+	9	448
60+	6	219
70+	0	10
80+	0	0

Instruments		
Age	General Aircraft Instruments	Instruments
20+	0	86
30+	2	387
40+	14	541
50+	28	369
60+	13	187
70+	1	8
80+	0	0

Other Category X		
Age	Combined Category Instruments/Autopilots	Compass Compensation & Adjustment
20+	61	31
30+	246	124
40+	326	240
50+	251	257
60+	148	143
70+	7	26
80+	0	2

Radio			
Age	Radio Communication	Communication/Navigation	Radar
20+	0	47	44
30+	0	309	294
40+	4	456	438
50+	1	315	301
60+	2	138	130
70+	1	7	6
80+	0	1	1

(v) Age profile of holders of individual Part-66 AML Basic Categories

As at 1 June 2004

Category A					Category B2 Avionics	
Age	A1	A2	A3	A4	Age	B2
20+	215	2	3	0	20+	69
30+	984	37	29	0	30+	289
40+	1214	56	63	9	40+	384
50+	519	32	37	7	50+	153
60+	115	15	15	2	60+	41
70+	2	1	0	0	70+	0
80+	0	0	0	0	80+	0

Category B1					Category C	
Age	B1.1	B1.2	B1.3	B1.4	Age	C
20+	136	2	5	0	20+	31
30+	570	47	30	0	30+	477
40+	853	70	65	10	40+	944
50+	387	34	38	8	50+	452
60+	90	13	18	2	60+	115
70+	2	1	0	0	70+	2
80+	0	0	0	0	80+	0