

WYCOMBE AIR PARK/BOOKER

EGTB AD 2.1 - WYCOMBE AIR PARK/BOOKER

EGTB AD 2.2 — AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP co-ordinates and site at Aerodrome:	Lat: 513642N Long: 0004830W	Mid point of Runway 06/24
2	Direction and distance from the city:	2.4 nm SW of High Wycombe.	
3	Elevation/Reference temperature:	520 ft – °C	
4	Geoid undulation at AD ELEV PSN:		
5	MAG VAR/Annual change:	W2.0° (2009) – 0.14° decreasing.	
6	AD Administrator:	Airways Aero Association Ltd.	
	Address:	Wycombe Air Park, Booker, Marlow, Buckinghamshire, SL7 3DP.	
	Telephone:	01494-529261.	
	Fax:	01494-438657 (ATC); 01494-461237 (Administration).	
7	Types of traffic permitted (IFR/VFR):		
8	Remarks:		

EGTB AD 2.3 — OPERATIONAL HOURS

1	AD Administration:	Winter: 0900-1600 and by arrangement. Summer: 0800-1630 and by arrangement.
2	Customs and immigration:	By arrangement
3	Health and sanitation:	
4	AIS Briefing Office:	
5	ATS Reporting Office (ARO):	
6	MET Briefing Office:	
7	ATS:	As AD Hours. See also AD 2.18.
8	Fuelling:	
9	Handling:	
10	Security:	
11	De-icing:	
12	Remarks:	This aerodrome is PPR.

EGTB AD 2.4 — HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities:	
2	Fuel/oil types:	AVTUR JET A-1, AVGAS 100LL. Oil: W80, W100, 100S.
3	Fuelling facilities/capacity:	
4	De-icing facilities:	
5	Hangar space available for visiting aircraft:	
6	Repair facilities for visiting aircraft:	
7	Remarks:	

EGTB AD 2.5 — PASSENGER FACILITIES

Not applicable

EGTB AD 2.6 — RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting:	RFF Category 1. RFF Category 2 available on request.
2	Rescue equipment	
3	Capability for removal of disabled aircraft:	
4	Remarks:	

EGTB AD 2.7 — SEASONAL AVAILABILITY - CLEARING

Not applicable

EGTB AD 2.8 — APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength:	Surface: Asphalt	Strength:
2	Taxiway width, surface and strength:	Width:	Surface: Strength:
3	Altimeter checkpoint location and elevation:		
4	VOR checkpoints:		
5	INS checkpoints:		
6	Remarks:		

EGTB AD 2.9 — SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

Not applicable

EGTB AD 2.10 — AERODROME OBSTACLES06

In Approach/Take-off Areas				In circling area and at aerodrome			
1				2			
Runway/Area affected	Obstacle type Elevation Markings/Lighting	Co-ordinates		Obstacle type Elevation Markings/Lighting	Co-ordinates		
a	b		c	a	b		
		ft amsl			ft amsl		
24/Approach 06/Take-off	Hedge	517	† 800 - Across RCL	TV Mast	1112	*514005N 0005532W	
	Trees	530	† 1065 - Across RCL	Mast	804	*513846N 0004557W	
	Mast	617	† 2480 - RCL				
35/Take-off	Trees	590	† 1845 - ‡ 60L				
35/Approach	Trees	488	† 1030 - ‡ 40L				
	Tree	500	† 1095 - RCL				
3	Remarks:	† Distance (m) beyond start of TORA. ‡ Distance (m) Left (L) or Right (R) of extended centre-line.					

EGTB AD 2.11— METEOROLOGICAL INFORMATION PROVIDED

Not applicable

EGTB AD 2.12 — RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY Number	True bearing	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and Stopway	Threshold co-ordinates RWY end co-ordinates THR Geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
06	062.30°	735 x 23	— Asphalt	*513636.74N 0004846.42W — GUND	THR 513 ft
24	242.30°	735 x 23	— Asphalt	*513647.73N 0004812.83W — GUND	THR 513 ft
06	062.30°	610 x 23	— Grass	*513635.69N 0004840.10W — GUND	THR 511 ft
24	242.30°	610 x 23	— Grass	*513645.17N 0004811.06W — GUND	THR 509 ft
35	347.40°	695 x 30	— Grass	*513625.66N 0004823.83W — GUND	THR 482 ft

Slope of RWY-SWY	Stopway dimensions (m)	Clearway dimensions (m)	Strip dimensions (m)	OFZ
7	8	9	10	11
12	Remarks:			

EGTB AD 2.13 — DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks:
1	2	3	4	5	6
06	735	735	757	735	
24	735	735	735	735	
06 Grass	610	610	610	610	
24 Grass	610	610	610	610	
35	695	695	695	695	

EGTB AD 2.14 — APPROACH AND RUNWAY LIGHTING

Runway	Approach lighting Type Length Intensity	Threshold lighting colour Wingbars	PAPI VASIS Angle Dist from THR (MEHT)	TDZ lighting Length	Runway Centre-line Lighting Length Spacing Colour Intensity	Runway edge lighting Length Spacing Colour Intensity	Runway End Lighting Colour Wingbars	Stopway Lighting Length (M) Colour
1	2	3	4	5	6	7	8	9
06		LI	APAPI 4° LHS (12 ft)					
24		LI	APAPI 4° LHS (12 ft)					
10	Remarks							

EGTB AD 2.15 — OTHER LIGHTING, SECONDARY POWER SUPPLY

<p>1 ABN/IBN location, characteristics and hours of operation:</p> <p>2 LDI location and lighting: Anemometer location and lighting:</p> <p>3 Taxiway edge and centre-line lighting:</p> <p>4 Secondary power supply/switch-over time:</p> <p>5 Remarks:</p>	<p>Green centre-line.</p>
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EGTB AD 2.16 — HELICOPTER LANDING AREA

Not applicable

EGTB AD 2.17 — ATS AIRSPACE

Designation and lateral limits	Vertical limits	Airspace Classification
1	2	3
<p>Wycombe Air Park/Booker Aerodrome Traffic Zone (ATZ) Circle radius 2 nm centred on longest notified runway (06/24) 513642N 0004830W.</p>	2000 ft aal/ SFC	G †
<p>4 ATS unit call sign: Language(s):</p> <p>5 Transition altitude:</p> <p>6 Remarks:</p>	<p>Wycombe Tower. English</p> <p>Hours: See AD 2.18 † Refer to Section ENR 1.4 for Notifications.</p>	

EGTB AD 2.18 — ATS COMMUNICATION FACILITIES

Service Designation	Callsign	Channel MHz	Hours of Operation		Remarks
			Winter	Summer	
1	2	3	4		5
TWR	Wycombe Tower	126.550	0900-1600 and by arrangement	0800-1630 and by arrangement	ATZ hours coincident with Tower hours, but not by arrangement. DOC 25 nm/4000 ft.
GRD	Wycombe Ground	121.775			

EGTB AD 2.19— RADIO NAVIGATION AND LANDING AIDS

Not applicable

EGTB AD 2.20 — LOCAL TRAFFIC REGULATIONS

1. **Airport Regulations**
 - a. Visiting aircraft and helicopters will not be accepted without prior permission briefing.
2. **Ground Movement**

Not applicable
3. **CAT II/III Operations**

Not applicable
4. **Warnings**
 - a. The aerodrome is close to the London CTR and situated below the London TMA.
 - b. The aerodrome is liable to water logging.
 - c. Intense gliding takes place on and around the aerodrome. Pilots should maintain a sharp lookout at all times, but particularly when crossing between the main apron (Hold Alpha) and the grass Runway 06/24 (Hold Bravo).
 - d. Helicopters operate inside fixed-wing circuits.
5. **Helicopter Operations**

Not applicable
6. **Use of Runways**
 - a. When Runway 35 is in use, Runway 06/24 is strictly PPR Mon-Fri (1 hour) and Sat-Sun (2 hour).
7. **Training**

Not applicable

EGTB AD 2.21 — NOISE ABATEMENT PROCEDURES

- a. Pilots of departing aircraft are required to conform to strict Noise Abatement Procedures. These are available from the Aerodrome Operator.

EGTB AD 2.22 — FLIGHT PROCEDURES

1. **Circuits**
 - a. Circuits variable.
 - b. Gliders will be flying a circuit opposite to that in use by powered aircraft.
 - c. Joining aircraft are to position to overfly the runway in use at 1200 ft QFE on the runway QDM. When overhead the midpoint of the runway turn left or right (depending on the circuit direction) to level at circuit height 1000 ft QFE on the crosswind leg prior to turning downwind.
 - d. Helicopter circuit height 750 ft QFE.
2. **Helicopter Operations**
 - a. Helicopters shall not operate above 50 ft QFE when within 150 m of the runways without permission. All arriving and departing helicopters must contact ATC at the ATZ boundary for further instructions. Maximum care is to be exercised when manoeuvring to/from the helipad, 100 m South of visual control room, to avoid the effect of downwash on fixed-wing aircraft and gliders, always maintain a minimum distance of 30 m from any structure. There will be no helicopter hover movements to the South or West of the Southwest corner of the helipad. Helicopters are at all times to avoid flying directly over or within 25 m of parked aircraft and gliders at low level. Helicopters must remain well clear of the housing area East of Runway 35.
3. **Local Flying Procedures**
 - a. Although no part of the Wycombe Air Park ATZ lies within the London CTR the following procedures should be observed:
 - i. Pilots operating on a SVFR clearance in the London CTR and inbound to Wycombe Air Park must not assume clearance has been given to penetrate the Wycombe ATZ. Pilots must obtain prior permission from Wycombe by RTF;
 - ii. Pilots requiring a SVFR clearance to transit the London CTR must remain within the confines of the Wycombe ATZ until a clearance has been obtained from Heathrow APP
 - iii. Pilots of aircraft flying within the confines of the Wycombe ATZ are responsible for providing their own separation from other aircraft operating within the ATZ.

EGTB AD 2.23 — ADDITIONAL INFORMATION

Not applicable

EGTB AD 2.24 — CHARTS RELATED TO THE AERODROME

Chart Name	Page
Aerodrome Chart - ICAO	AD 2-EGTB-2-1