

KEMBLE

EGBP AD 2.1 - KEMBLE

EGBP AD 2.2 — AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP co-ordinates and site at Aerodrome:	Lat: 514005N Long: 0020325W	Mid-point of Runway 08/26
2	Direction and distance from the city:	4.5 nm SW of Cirencester.	
3	Elevation/Reference temperature:	433 ft/ °C.	
4	Geoid undulation at AD ELEV PSN:	160 ft.	
5	MAG VAR/Annual change:	W2.5° (2009) – 0.14° decreasing.	
6	AD Administrator:	Kemble Air Services Limited.	
	Address:	The Control Tower, Kemble Airfield, Cirencester, Gloucestershire GL7 6BA.	
	Telephone:	01285-771177 (Kemble Ops).	
	Fax:	01285-771318.	
	e-mail:	ops@cotswoldairport.com	
	Website:	http://www.kemble.com	
7	Types of traffic permitted (IFR/VFR):	VFR	
8	Remarks:		

EGBP AD 2.3 — OPERATIONAL HOURS

1	AD Administration:	Winter: 0900-1700 or SS; and by arrangement. Summer: 0800-1700; and by arrangement.
2	Customs and Immigration:	By arrangement. Minimum notice periods apply.
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:	Last uplift 15 minutes before aerodrome closes; and by arrangement.
9	Handling:	As AD hours and by arrangement.
10	Security:	
11	De-icing:	As AD hours and by arrangement.
12	Remarks:	This aerodrome is strictly PPR by telephone at all times. AD may close during adverse weather conditions including snow.

EGBP AD 2.4 — HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities:	By Arrangement.
2	Fuel/oil types:	AVTUR JET A1. AVGAS 100LL. Oils: W80, W100, 80, 100, 15W50, Turbine 750.
3	Fuelling facilities/capacity:	AVGAS 100LL fuel installation is self service (pay at pump). Mobile bowser available. Jet fuel requirements by arrangement with Kemble Ops before uplift.
4	De-icing facilities:	Yes, subject to prior arrangement with Kemble Executive Handling Ops.
5	Hangar space available for visiting aircraft:	Available by prior notice to Kemble Executive Handling Ops.
6	Repair facilities for visiting aircraft:	Limited.
7	Remarks:	Handling service contact Ops: Tel: 01285-771047; 07824-311603 (mobile) (H24). Fax: 01285-771498 Frequency: 131.475 MHz. Callsign: Kemble Ops

EGBP AD 2.5 — PASSENGER FACILITIES

1	Hotels:	Hotels in vicinity.
2	Restaurants:	On aerodrome.
3	Transportation:	Taxis and car hire available by pre-booking through handling agent. Nearest railway station: 1 mile..
4	Medical facilities:	Limited first aid.
5	Bank and Post Office:	Bank 5 miles. Post Office 1 mile.
6	Tourist Office:	5 miles.
7	Remarks:	Accommodation and transportation arrangements can be made via handling agent.

EGBP AD 2.6 — RESCUE AND FIRE FIGHTING SERVICES

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

EGBP AD 2.7 — SEASONAL AVAILABILITY - CLEARING

Not applicable

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

1	Apron surface and strength:	Alpha/Tower Apron Belfast/North Apron D Site Apron G Site Area	Surface: Grass Surface: Asphalt Surface: Asphalt Surface: Asphalt	Strength: Strength: Strength: Strength:
2	Taxiway width, surface and strength:	A, B, C, D G	Width: 15 m Width: 10.5 m	Surface: Asphalt Surface: Grass Strength: Strength:
3	Altimeter checkpoint location and elevation:			
4	VOR checkpoints:			
5	INS checkpoints:			
6	Remarks:			

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

Not applicable

EGBP AD 2.10 — AERODROME OBSTACLES

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	
26/Approach 08/Take-off	Tree	481	514006.11N 0020224.30W	Hangar Tree	478 622	514013.42N 0020257.05W 514158.78N 0020504.45W
	Vehicles on Road	421	514006.76N 0020238.67W			
08/Approach 26/Take-off	Tree	525	514000.84N 0020514.61W			
	Tree	516	514000.49N 0020509.59W			
	Mast	488	514001.70N 0020450.99W			
	Tree	494	513951.98N 0020454.79W			
	Tree	500	513951.40N 0020500.82W			
3	Remarks:					

EGBP AD 2.11— METEOROLOGICAL INFORMATION PROVIDED

Not applicable

EGBP 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
08	080.40°	2009 x 45	29/F/C/W/T Asphalt	514000.62N 0020407.12W — GUND 160 ft	THR 432 ft
26	260.42°	2009 x 45	29/F/C/W/T Asphalt	514009.11N 0020246.35W — GUND 160 ft	THR 411 ft

Slope of RWY-SWY	Stopway dimensions (m)	Clearway dimensions (m)	Strip dimensions (m)	OFZ
7	8	9	10	11
12	Remarks: The longitudinal slope for Runway 08/26 exceeds the 1.5% maximum slope for 95 m starting from the threshold of Runway 26. The local slope is 1.66% up.			

EGBP AD 2.13 — DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks:
1	2	3	4	5	6
08	1759	1759	1799	1778	
26	1799	1799	1799	1594	

EGBP 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
08		LI	PAPI 3°			LI omni-directional		
26		LI				LI omni-directional		
10	Remarks Aerodrome lighting does not conform to CAP 168 and is not available for licensed operations.							

EGBP AD 2.15 — OTHER LIGHTING, SECONDARY POWER SUPPLY

Not applicable

EGBP AD 2.16 — HELICOPTER LANDING AREA

Not applicable

EGBP AD 2.17 — ATS AIRSPACE

Designation and lateral limits		Vertical limits	Airspace Classification
1		2	3
Kemble Aerodrome Traffic Zone (ATZ) Circle radius 2 nm centred on longest notified runway (08/26) 514005N 0020325W.		2000 ft aal/ SFC	G †
4	ATS unit call sign: Language(s):	Kemble Information. English	
5	Transition altitude:		
6	Remarks:	Hours: See AD 2.18 † Refer to Section ENR 1.4 for Notifications.	

EGBP AD 2.18 — ATS COMMUNICATION FACILITIES

Service Designation	Callsign	Channel MHz	Hours of Operation		Remarks
			Winter	Summer	
1	2	3	4		5
AFIS	Kemble Information	118.900	0900-1700 or SS And by arrangement	0800-1700 And by arrangement	ATZ hours coincident with AFIS hours, but not by arrangement..

EGBP AD 2.19— RADIO NAVIGATION AND LANDING AIDS

Type of Aid MAG VAR Type of supported OP (VOR/ILS/MLS declination)	IDENT	Frequency	Hours of Operation		Position of transmitting antenna co-ordinates	Elevation of DME transmitting antenna	Remarks
			Winter # and by arrangement	Summer # and by arrangement			
1	2	3	4		5	6	7
L	KMB	349 kHz	0900-1700 or SS and by arrangement	0800-1700 or SS and by arrangement	*514009.00N 0020408.00W		Range 15 nm. Normally radiates H24.

EGBP AD 2.20 — LOCAL TRAFFIC REGULATIONS

1. Airport Regulations

- a. Special procedures are in force for some flying events, details as published by AIC and NOTAM.
- b. Non-Radio aircraft not accepted.
- c. While airside each aircraft commander is responsible for the safety of his passengers and other crew members. Passengers are at all times to be escorted by the aircraft commander or crew member who is known to be competent to ensure his/her and the passengers safety. The wearing of high visibility clothing is mandatory.
- d. Aircraft commanders or crew members, as applicable, are responsible for ensuring that a total ban on smoking whilst airside is observed.
- e. Aerodrome is not available when closed/out of published hours, to aircraft without a valid out of hours indemnity form.

2. Ground Movement

- a. Vehicles cross the runway at 08 threshold under traffic light control during aerodrome operating hours.

3. CAT II/III Operations

Not applicable

4. Warnings

- a. Be aware of proximity of Aston Down gliding centre 4 nm NW, winch launching to 3000 ft agl. Avoid South Cerney to the east, it is regularly active up to FL 120 with para dropping.
- b. High performance aircraft regularly carry out non-standard manoeuvres.
- c. The runway edge lights are located in the grass, 3.5 m from the edge of the runway. Lighting not to be used by aircraft requiring a licensed facility.
- d. Windshear or turbulence may be experienced on final approach to Runway 26 in strong southerly or north westerly winds.
- e. Taxiways Charlie may be closed at short notice at any time. Essential aerodrome information will be provided by Kemble AFIS.
- f. The grass Runway 08/26 and Taxiway G may become waterlogged in extended periods of wet weather.
- g. During moderate/heavy rain, standing water forms at the runway edge on the start of Taxiway Delta. This may take up to 48 hours to drain.
- h. Model flying operates from the south west corner of the aerodrome, position *513948.10N 0020349.60W, up to 200 ft and occasionally up to 400 ft.

5. Helicopter Operations

Not applicable

6. Use of Runways

- a. No 180° or tight turns on the black high friction surface due to possibility of causing surface damage.
- b. Runways 08/26 (grass) is unlicensed, for details including dimensions/declared distances contact aerodrome.
- c. Aircraft requiring a code 3 Runway, be aware that the roof of Hangar D2 infringes the transitional surface for Runway 08/26 by 4.95 m.

7. Training

- a. All circuit training strictly PPR.
- b. Display practices must be booked in advance.

EGBP AD 2.21 — NOISE ABATEMENT PROCEDURES

- a. Pilots should avoid overflying the villages and hamlets of Kemble, Kemble Wick, Rodmarton, Culkerton, Ashley and Chelworth.
- b. Final approach to Runway 08 is offset to the North to avoid Culkerton village on final.
- c. Final approach to Runway 26 is offset to the South to avoid overflying Kemble village.
- d. Straight in approaches to Runway 08 offset to the north to avoid Culkerton village.
- e. Straight in approaches to Runway 26 offset to the south to avoid Kemble village..

EGBP AD 2.22 — FLIGHT PROCEDURES

- a. For Airways joining procedures contact Airfield Operations Department. For Airway Lima Nine (L9), plan on joining at MALBY.
- b. Circuit Heights: Jet circuit 1500 ft aal. Fixed-wing 1000 ft aal. Helicopters/Microlights - 600 ft aal.
Note: Due to occasional opposing fixed-wing and microlight circuits, go arounds are undertaken on the Live Side.
- c. Helicopters may operate south of Runway 08/26.

EGBP AD 2.23 — ADDITIONAL INFORMATION

Not applicable

EGBP AD 2.24 — CHARTS RELATED TO THE AERODROME

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

This page is intentionally left blank