

EGBP — KEMBLE**EGBP AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

EGBP — KEMBLE

EGBP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 514005N Long: 0020325W Mid-point of Runway 08/26
2	Direction and distance from city	4.5 nm SW of Cirencester.
3	Elevation / Reference temperature	436 ft / 19 C
4	Geoid undulation at AD ELEV PSN	160 FT
5	Magnetic Variation/ Annual Change	1.22°W (2017) / 0.15°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	KEMBLE AIR SERVICES LIMITED Post: The Control Tower, Kemble Airfield, Cirencester, Gloucestershire GL7 6BA. Phone: 01285-771177 (Kemble Ops) Fax: 01285-771318 Email: ops@cotswoldairport.com URL: http://www.cotswoldairport.com
7	Type of Traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	GA Agreement aerodrome. Refer to GEN 1.2 for notification requirements. Designated aerodrome for Special Branch purposes.

EGBP AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	Winter: 0900-1700 and by arrangement. Summer: 0800-1600 and by arrangement.
2	Customs and Immigration	By arrangement. Minimum notice periods apply.
3	Health and sanitation	
4	AIS Briefing Office	As AD hours, in Operations Department. Self briefing.
5	ATS Reporting Office (ARO)	
6	MET Briefing Office	As AD hours, in Operations Department. Self briefing.
7	Air Traffic Service	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	
12	Remarks	This aerodrome is strictly PPR by telephone at all times. Out of hours movements, refuelling and night flying by arrangement. 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 and oil types	AVTUR JET A1, JET A1 (F35 and F34) available. AVGAS 100LL W80, W100, 80, 100, 15W50
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	
5	Hangar space for visiting aircraft	Yes, via Kemble Operations
6	Repair facilities for visiting aircraft	Limited.
7	Remarks	Handling service contacts: Operations - Kemble Air Services Ltd. Tel: +44 1285 771177, (H24 +44 7738 958842) Email: airportmanager@cotswoldairport.com

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	RFF Category A2
2	Rescue equipment	
3	Capability for removal of disabled aircraft	In the event of an incident, light aircraft can be removed using airport resources. Large aircraft can be removed using outside sources in conjunction with aircraft operators.
4	Remarks	Category 3 available on request.

EGBP AD 2.7 SEASONAL AVAILABILITY - CLEARING

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

1	Apron surface and strength	ALPHA/TOWER APRON Surface: Grass. BELFAST/NORTH APRON Surface: Asphalt. D SITE APRON Surface: Asphalt. G SITE AREA Surface: Asphalt.
2	Taxiway width, surface and strength	Taxiway A RWY-A2: 10.5 m. Surface: Macadam. Taxiway A A3-A4: 23 m. Surface: Macadam. Taxiway A A4-A5: 15 m. Surface: Macadam. Taxiway A A5-H SITE: 10.5 m. Surface: Macadam. Taxiway B RWY-NORTH APRN: 15 m. Surface: Macadam. Taxiway C RWY-RWY: 10.5 m. Surface: Macadam. Taxiway D RWY-D2: 15 m. Surface: Macadam. Taxiway D D2-W/SIDE APRN: 10.5 m. Surface: Macadam. Taxiway G G1-TWY D: 7.5 m. Surface: Grass.
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

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Stand 1, 2, 3 and 4 on D-site apron, have self-maneuvring markings. Stands 1-3 are suitable for aircraft with a maximum wingspan of 28 m. Entrance to Stands 1-3 are via Taxiway G. Entrance to Stand 4 is via Taxiway A and is suitable for B737-800 and A321.
2	Runway and taxiway markings and lighting	Runway marking aid(s): 08/26: Runway designation, threshold and centre-line, touchdown zone and fixed distances. Runway width is designated by side stripe markings. Runway light(s): : Runway edge and end of pavement lights. Amber guard lights at Alpha 3, Bravo 1 and Delta 1. Taxiway marking aid(s): : Taxiways A, B, C, D have yellow centre-line and edge markings. Taxiway light(s): : Illuminated Hold boards at Alpha 3, Bravo 1 and Delta 1.
3	Stop bars	
4	Remarks	Illuminated windsock abeam control tower, mid-point Runway 08/26. All Runway and taxiway marking are to EASA/ICAO standard not CAA.

EGBP AD 2.10 AERODROME OBSTACLES

In Approach/Take-off areas						
Obstacle ID/Designation	Obstacle Type	Obstacle Position	Elevation/Height		Obstruction Lighting Type/Colour	Remarks
1	2	3	4		5	6
26/APPROACH 08/TAKE-OFF	Hangar	514013.42N 0020257.05W	477.82 ft		Yes	
26/APPROACH 08/TAKE-OFF	Hangar	514012.69N 0020257.25W	456.66 ft		No	
26/APPROACH 08/TAKE-OFF	Vehicles on Road	514006.76N 0020238.67W	421 ft		No	
26/APPROACH 08/TAKE-OFF	Kemble Wood	514006.09N 0020224.17W	482.05 ft		No	
08/APPROACH 26/TAKE-OFF	Tree on High Ground	514156.29N 0020505.55W	617.22 ft		No	
08/APPROACH 26/TAKE-OFF	Tower Aerial	514011.02N 0020326.45W	489.01 ft		Yes	
08/APPROACH 26/TAKE-OFF	Mast	514001.70N 0020450.99W	488.16 ft		No	
08/APPROACH 26/TAKE-OFF	Copse	514000.89N 0020513.63W	522.60 ft		No	

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EGBP AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	
2	Hours of service MET Office outside hours	
3	Office responsible for TAF preparation Periods of validity	
4	Trend forecast Interval of issuance	
5	Briefing/consultation provided	Self briefing/telephone through Kemble Operations Department.
6	Flight documentation Language(s) used	
7	Charts and other information available for briefing or consultation	Form 214/215/415 TAF/METAR AIRMET. Internet access.
8	Supplementary equipment available for providing information	
9	ATS units provided with information	
10	Additional information (limitation of service, etc.)	Unofficial observations made during AD hours.

EGBP AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY Number	True bearing	Dimensions of RWY	Surface of RWY/ SWY/ Strength (PCN)	THR co-ordinates/ THR Geoid undulation	THR elevation/ Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
08	080.43°	1973 x 43 m	RWY surface: Asphalt. PCN 29/F/C/W/T	514000.62N 0020407.12W 160 ft	THR 433 ft
26	260.45°	1973 x 43 m	RWY surface: Asphalt. PCN 29/F/C/W/T	514009.33N 0020243.96W 160 ft	THR 411 ft
08G	080.37°	561 x 18 m	RWY surface: Grass.	514006.96N 0020334.09W 160 ft	THR 434 ft
26G	260.37°	561 x 18 m	RWY surface: Grass.	514010.00N 0020305.28W 160 ft	THR 428 ft

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
			1917 x 150 m	Yes	RWY 08 Threshold displaced by 170 m. 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.
			1917 x 150 m	Yes	RWY 26 Threshold displaced by 183 m. 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.
			621 x 30 m		RWY 08G
			621 x 30 m		RWY 26G

EGBP AD 2.13 DECLARED DISTANCES

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
08	1759 m	1759 m	1799 m	1778 m	
26	1799 m	1799 m	1799 m	1640 m	
08	1007 m	1007 m	1047 m		Take-off from intersection of Taxiway B.
08	1148 m	1148 m	1188 m		Take-off from intersection of Taxiway D.
26	1410 m	1410 m	1410 m		Take-off from intersection of Taxiway A.
26	636 m	636 m	636 m		Take-off from intersection of Taxiway B.
08G	561 m	561 m	561 m	561 m	
26G	561 m	561 m	561 m	561 m	

EGBP AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY	Approach lighting Type/Length/Intensity	Threshold lighting Colour/Wing bars	VASIS/MEHT/PAPI	TDZ lighting Length	Runway Centre Line lighting Length/Spacing/Colour/Intensity	Runway edge lighting Length/Spacing/Colour/Intensity	Runway end lighting Colour/Wing bars	Stopway lighting Length/Colour	Remarks
1	2	3	4	5	6	7	8	9	10
08		HI elevated Green wingbars	APAPI Left/3° 29 ft			HI elevated White bi-directional 60 m spacing	Red.		APAPI Dist from THR: 184 m
26		HI elevated Green wingbars	APAPI Left/3° 29 ft			HI elevated White bi-directional 60 m spacing	Red.		APAPI dist from THR: 138 m

EGBP AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: KEMBLE White, mounted on the roof of the tower. As required when AD is open.
2	LDI location and lighting Anemometer location and lighting	
3	TWY edge and centre line lighting	Taxiway: . Edge. Elevated blue edge lights on Taxiway B and North Apron. Blue reflective markers on Taxiway D, from Taxiway B to Woodside apron.
4	Secondary power supply/switch-over time	
5	Remarks	

EGBP AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO Geoid undulation	
2	TLOF and/ or FATO elevation	
3	TLOF and FATO area dimensions, surface, strength, marking	FATO :
4	True bearing of FATO	
5	Declared distance available	
6	Approach and FATO lighting	
7	Remarks	Helipad A located on Stand 1 (D-site apron). Helipad B located on North Apron.

EGBP AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

Designation and lateral limits	Vertical Limits	Airspace Class	ATS unit callsign/ language	Transition Altitude	Remarks
1	2	3	4	5	6
KEMBLE ATZ A circle, 2 nm radius centred at 514005N 0020325W on longest notified runway (08/26)	Upper limit: 2000 ft Lower limit: SFC	G	KEMBLE INFORMATION English	3000 ft	

EGBP AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
AFIS	KEMBLE INFORMATION	118.900 MHz DOC 10 nm/3,000 ft.	Winter: 0900-1700 and by arrangement. Summer: 0800-1600 and by arrangement.	ATZ hours H24.

EGBP AD 2.19 RADIO NAVIGATION AND LANDING AIDS

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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.
- (b) Taxiway Alpha between A1-A2 and Taxiway Charlie may be closed at any time. Essential aerodrome information will be provided by Kemble AFIS.

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 occasionally carry out non-standard manoeuvres.
- (c) Windshear or turbulence may be experienced on final approach to Runway 26 in strong southerly or north westerly winds.
- (d) Grass areas, including grass runway 08/26 and golf taxiway, are subject to restricted use or closure due to waterlogging and subsequent soak away, during and following periods of wet weather.
- (e) 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.
- (f) 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.

EGBP AD 2.20 LOCAL TRAFFIC REGULATIONS (continued)

5 Helicopter Operations

- (a) All rotary traffic to call for engine/rotor start.
- (b) Helicopters may operate south of Runway 08/26 (asphalt) for training up to 700 ft aal, inside the fixed wing circuit.

6 Use of Runways

Not applicable.

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, wherever possible.
- (b) Contact Kemble Operations for detailed noise abatement procedures.

EGBP AD 2.22 FLIGHT PROCEDURES

1 Circuits

- (a) Circuit Heights: Jet circuit 1500 ft aal. Fixed-wing 1000 ft aal.
- (b) The standard circuit patterns are Right hand Runway 08 and Left hand on Runway 26.
- (c) All fixed wing GA traffic to join overhead.

2 IFR Departures Joining Airways

- (a) Aircraft departing Kemble IFR to the east should plan to join controlled airspace at MALBY.
Note: *SIREN, MIMBI, KENET and CPT flight plans can all expect a MALBY join.*
- (b) Aircraft departing Kemble IFR to the west should plan to join controlled airspace at MALBY or BRECON (BCN).
Note: *WOTAN, ALVIN and BADIM can also be used.*
- (c) Aircraft departing Kemble IFR to the north east should plan to join controlled airspace at either DAVENTRY (DTY) or HONILEY (HON).
- (d) Aircraft departing Kemble IFR to the north west should plan to join controlled airspace at NITON or BRECON (BCN).

EGBP AD 2.23 ADDITIONAL INFORMATION

Not applicable

EGBP AD 2.24 CHARTS RELATED TO AN AERODROME

Figure: AERODROME CHART - ICAO

AD 2-EGBP-2-1

Figure: AIRCRAFT PARKING/DOCKING CHART - ICAO

AD 2-EGBP-2-2

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