

**EGBF — BEDFORD****EGBF AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

EGBF — BEDFORD

**EGBF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	Lat: 521357N Long: 0002644W Mid point of Runway 08/26
2	Direction and distance from city	5 nm North of Bedford.
3	Elevation / Reference temperature	273 ft / 18 C
4	Geoid undulation at AD ELEV PSN	154 FT
5	Magnetic Variation/ Annual Change	0.72°W (2017) / 0.15°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	MOTORSPORT VISION LTD. Post: Bedford Aerodrome, Thurleigh, Bedford, MK44 2YP. Phone: 01234-332400 Fax: 01234-360415 Email: flights@bedfordaerodrome.com
7	Type of Traffic permitted (IFR/VFR)	VFR
8	Remarks	

**EGBF AD 2.3 OPERATIONAL HOURS**

1	Aerodrome Operator	Daylight hours, 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	Air Traffic Service	See also AD 2.18.
8	Fuelling	By arrangement
9	Handling	By arrangement.
10	Security	
11	De-icing	
12	Remarks	This aerodrome is strictly <b>PPR</b> . Aerodrome primarily to be used for aircraft visiting Bedford Autodrome.

**EGBF AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo handling facilities	
2	Fuel and oil types	AVTUR Jet A1
3	Fuelling facilities/capacity	Bowser capacity 12,500 litres
4	De-icing facilities	
5	Hangar space for visiting aircraft	
6	Repair facilities for visiting aircraft	
7	Remarks	

**EGBF AD 2.5 PASSENGER FACILITIES**

1	Hotels	Hotels and Bed and Breakfast in the vicinity.
2	Restaurants	Restaurants at adjacent Bedford Autodrome.
3	Transportation	Taxi and car hire information available on request. Nearest railway station Bedford 5 miles.

## EGBF AD 2.5 PASSENGER FACILITIES (continued)

4	Medical facilities	Medical centre at adjacent Bedford Autodrome.
5	Bank and Post Office	3 miles.
6	Tourist Office	
7	Remarks	

## EGBF 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	
4	Remarks	

## EGBF AD 2.7 SEASONAL AVAILABILITY - CLEARING

## EGBF AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	
2	Taxiway width, surface and strength	Taxiway A: 18 m. Surface: Concrete. Taxiway B: 18 m. Surface: Concrete. Taxiway C: 25 m. Surface: Concrete.
3	Altimeter checkpoint location and elevation	
4	VOR checkpoints	
5	INS checkpoints	
6	Remarks	

## EGBF 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	
2	Runway and taxiway markings and lighting	
3	Stop bars	
4	Remarks	

## EGBF AD 2.10 AERODROME OBSTACLES

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## EGBF 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	

**EGBF AD 2.11 METEOROLOGICAL INFORMATION PROVIDED (continued)**

6	Flight documentation Language(s) used	
7	Charts and other information available for briefing or consultation	
8	Supplementary equipment available for providing information	
9	ATS units provided with information	
10	Additional information (limitation of service, etc.)	

**EGBF 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	078.00°	1095 x 30 m	RWY surface: Concrete. PCN 12/R/A/X/U	521354.75N 0002709.18W 154 ft	THR 273 ft
26	258.00°	1095 x 30 m	RWY surface: Concrete. PCN 12/R/A/X/U	521359.85N 0002618.61W 154 ft	THR 269 ft

  

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 08 Stopway surface is grass.
					RWY 26

**EGBF AD 2.13 DECLARED DISTANCES**

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
08	1071 m	1150 m	1150 m	972 m	
26	972 m	1032 m	1032 m	1035 m	

**EGBF AD 2.14 APPROACH AND RUNWAY LIGHTING****INTENTIONALLY BLANK****EGBF AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	ABN/IBN location, characteristics and hours of operation	
2	LDI location and lighting Anemometer location and lighting	
3	TWY edge and centre line lighting	
4	Secondary power supply/switch-over time	
5	Remarks	

**EGBF AD 2.16 HELICOPTER LANDING AREA****INTENTIONALLY BLANK**

## EGBF AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

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## EGBF AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
Other	BEDFORD RADIO	119.025 MHz A/G frequency. DOC 10 nm/3,000 ft.	Winter: By arrangement Sum- mer: By arrangement	

## EGBF AD 2.19 RADIO NAVIGATION AND LANDING AIDS

## EGBF AD 2.20 LOCAL TRAFFIC REGULATIONS

### 1 Airport Regulations

- (a) Aerodrome is strictly PPR.
- (b) Aerodrome is not licensed for night flying.
- (c) Training, circuit practice, practiced forced landings and low level flypasts prohibited.
- (d) First time visitors are requested to obtain a telephone briefing from Bedford Aerodrome.
- (e) Pilots are responsible for the safety and conduct of their passengers whilst airside at this aerodrome.
- (f) Aerodrome is not available to microlights.
- (g) Aerodrome is not available to aircraft unable to communicate by radio.

### 2 Ground Movement

Not applicable

### 3 CAT II/III Operations

Not applicable

### 4 Warnings

- (a) Bedford aerodrome forms the eastern 1100 m of the original RAE Bedford 3000m runway. On the disused western part of the runway intensive car storage takes place. There is an armco barrier fence at the western end of the new Bedford aerodrome runway.
- (b) Occasional helicopter movements to Bedford Autodrome helipad, 1nm northwest of runway.
- (c) The aerodrome is a major landmark in the area and frequently used as a VRP.
- (d) Aircraft using the instrument approach procedure for Cranfield may be overhead at an altitude of 2500 ft.
- (e) Visiting aircraft should contact Cranfield Approach on 122.850 MHz for traffic co-ordination purposes.
- (f) Aircraft using Stand A should be aware of tie down points marked on the surface and avoid when manoeuvring.

### 5 Helicopter Operations

Not applicable

### 6 Use of Runways

Not applicable

### 7 Training

Not applicable

**EGBF AD 2.21 NOISE ABATEMENT PROCEDURES**

- (a) Noise sensitive area. Avoid overflying the villages of Bletsoe, Thurleigh, Hatch End, Keysoe Tow and Riseley.
- (b) Visitors must download and comply with Noise Abatement Plan from: <http://www.bedfordaerodrome.com>.
- (c) Use steep approaches and departures where possible.
- (d) On departure from Runway 08, turn right 20° as soon as possible after take-off.
- (e) Circuits 1000 ft agl to the south.

**EGBF AD 2.22 FLIGHT PROCEDURES****1 Circuits**

- (a) Circuit directions: Runway 08, right hand; Runway 26 left hand.
- (b) Circuit height, 1000 ft aal to the south.

**EGBF AD 2.23 ADDITIONAL INFORMATION**

Not applicable

**EGBF AD 2.24 CHARTS RELATED TO AN AERODROME**

Figure: AERODROME CHART - ICAO

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