

EGHR AD 2.4 – HANDLING SERVICES AND FACILITIES

2	Fuel/oil types:	Fuel: AVTUR JET A-1, AVGAS 100LL. Oil: W80, W100, S80, S100, Multi.
3	Fuelling facilities/capacity:	

EGHR 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	
24/Approach 06/Take-off	Vehicles on road	124	505147.74N 0004508.07W	Windmill Spire Mast Mast Hill	461 323 765 735 312
					*505244.31N 0004137.71W *505010.35N 0004650.55W *505332.92N 0004519.83W *505335.72N 0004510.10W *505245.75N 0004508.40W
3	Remarks:				

EGHR AD 2.12 – RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY Number	True bearing	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and stopway	THR co-ordinates RWY end co-ordinates THR Geoid undulation	THR elevation Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
06	056.84°	855 x 44	Grass	505132.24N 0004545.57W — GUND 149 ft	THR 103 ft
24	236.85°	855 x 44	Grass	505144.90N 0004514.95W — GUND 149 ft	THR 105 ft
10	098.57°	613 x 36	Grass	505145.00N 0004545.53W — GUND 149 ft	THR 109 ft
28	278.58°	613 x 36	Grass	505142.04N 0004514.51W — GUND 149 ft	THR 103 ft
14R	139.18°	1225 x 46	Grass	505145.42N 0004549.21W — GUND 149 ft	THR 109 ft
32L	319.19°	1225 x 46	Grass	505122.07N 0004517.40W — GUND 149 ft	THR 90 ft
† 14L	139.18°	726 x 30	Grass	505141.52N 0004541.33W — GUND 149 ft	THR 108 ft
† 32R	319.19°	726 x 30	Grass	505123.78N 0004517.04W — GUND 149 ft	THR 91 ft
Slope of RWY/SWY	Stopway Dimensions (m)	Clearway Dimensions (m)	Strip Dimensions (m)	OFZ	
7	8	9	10	11	
12	Remarks:	Runway 14R threshold displaced by 72 m. Runway 14R unlicensed starter extension 50 m x 23 m is available only for use by CEGA aircraft. Runway 32L threshold displaced by 176 m. † Relief Runway.			

EGHR AD 2.13 – DECLARED DISTANCES					
Runway Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
06 24	855 845	855 845	855 845	710 845	Runway 14R starter extension 72 x 46 m to give TORA 1242 m, ASDA 1255 m, TODA 1297 m.
14R 32L	1170 1129	1225 1241	1183 1225	1087 1049	
10 28	613 613	613 613	613 613	613 613	
14L 32R	726 726	726 726	726 726	726 726	

EGHR AD 2.17 – ATS AIRSPACE		
Designation and lateral limits		Airspace Classification
1		2
Chichester/Goodwood Aerodrome Traffic Zone (ATZ) Circle radius 2 nm centred on longest notified runway (14R/32L) 505134N 0004533W.		G †
4	ATS unit callsign: Language:	Goodwood Information. English. ATZ Hours: See AD 2.18. † Refer to Section ENR 1.4 for Notifications.
5	Transition Altitude:	
6	Remarks:	

EGHR AD 2.18 – ATS COMMUNICATION FACILITIES				
Service Designation	Callsign	Frequency MHz	Hours of Operation Winter Summer	Remarks
1	2	3	4	5
AFIS	Goodwood Information	122.450	Nov, Feb, Mar 0900-1700 Dec, Jan 0900-1600 Other times by arrangement	0800-1700 and by arrangement ATZ hours co-incident with AFIS hours but not by arrangement. DOC 25 nm/6000 ft

EGHR AD 2.19 – RADIO NAVIGATION AND LANDING AIDS						
Type of Aid MAG VAR CAT of ILS/MLS	IDENT	Frequency	Hours of Operation Winter Summer # and by arrangement	Position of transmitting antenna co-ordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
VOR/DME	GWC					See ENR 4.1

EGHR AD 2.20 – LOCAL TRAFFIC REGULATIONS

1 Aerodrome Regulations

- a Runway 14R starter extension is for use **only** by Cega Aviation.
- b All aircraft using Chichester/Goodwood are required to have third party insurance cover of not less than £1, 000, 000.
- c No helicopter circuit flying on Sundays.
- d No fixed-wing circuit flying after 1400 on Sundays, Winter (1hr earlier in Summer).
- e Helicopters must not taxi across the road between the tower and the fire station. Helicopters taxiing from the helicopter parking area shall taxi to the west of the tower.

4 Warnings

- a When Runways 06/24 and 10/28 are in use for fixed-wing circuits, opposite direction helicopter circuits will be flown from the threshold of Runway 32L.
- b The Motor Racing track on the perimeter of the aerodrome is in constant use during daylight hours. It is not to be used for the taxiing of aircraft at any time.
- c An arrestor bed, consisting of 'washed shingle', has been installed at the end of Runway 14R to provide for aircraft to stop in the event of an overrun. The bed is the width of the runway (46 m), is disposed symmetrically about the extended runway to a distance of 25 m from the runway end lights.
- d When relief runway 14L/32R is in use the threshold will be marked with black and white prismatic markers.
- e Model aircraft flying may take place outside ATS hours.
- f Pilots may experience windshear on runways 06 and 24 particularly in strong wind conditions
- g Birds may congregate on the airfield outside normal operating hours, pilots should exercise caution.

EGHR AD 2.21 – NOISE ABATEMENT PROCEDURES

- a Runway 06.
Landing: No low approaches over the built up-areas in the undershoot.
- b Runway 24.
Take-off: As soon as possible after departure, turn right to avoid built up area. Maintain track until reaching or passing circuit height. No practice engine failures after take-off until west of A286 road.
- c Runway 14L/14R.
Take-off: Turn left 10° as soon as possible after departure to avoid overflying the school and houses under the climb out path. No practice engine failures after take-off until well clear of the school and houses.
Landing : No low approaches over East Lavant village. Light aircraft should aim to touch down beyond the intersection of Runways 10 and 14.
- d Runway 32L/32R.
Take-off: Turn right 20° as soon as possible after departure to avoid East Lavant village. Maintain that heading until well beyond the village. No practice engine failures after take-off until well beyond the village.
- e Runway 28.
Take-off: Maintain runway heading until clear of Lavant village.
- f Helicopter Procedures.
Helicopters are to avoid routeing over Chichester, Westerton and Summersdale.

EGHR AD 2.22 – FLIGHT PROCEDURES

- a Fixed-wing circuit height 1200 ft or as directed by ATS.
Circuit directions: Runways 06, 14L/14R and 10 - LH; Runway 24, 28 and 32L/32R - RH or as directed by ATS.
- b Fixed-wing standard join is overhead at 2000 ft. 'Straight-in' and 'base' joins are strongly discouraged when the circuit is active. ATS can advise on circuit status. Outside ATS hours or after sunset, overhead join is mandatory unless prior approval has been given.
- c Helicopter circuit height 900 ft or as advised by ATS. Helicopters are not permitted to join the circuit below 700 ft QFE unless weather dictates a lower height.
- d Helicopter circuit: When Runways 14 or 32 are in use by fixed-wing, the helicopter circuit is flown from the 'triangle' east of the VDF hut, inside and below the fixed-wing circuit. When other runways are in use by fixed-wing, helicopter circuits are flown from the threshold of Runway 32L, in the opposite direction to the fixed-wing circuit.

EGHR AD 2.24 – ADDITIONAL CHARTS RELATED TO THE AERODROME

Page

Noise Abatement Procedures - Fixed-Wing	AD 2-EGHR-4-1
Helicopter Circuit Patterns	AD 2-EGHR-4-2