		THIS P	UBLICATION IS	S NOT TO B	E USED FOR REAL WOR	LD OPERA	TIONS.			
AIRFIELD NAME			March 24	CHELTENHAM HELIPORT		EGBC	West			
CALLSIGN (A/C RADIO)				Cheltenham Tower			121.175			
			EGBC_TWR -	ONLY OPEN DURING HORSE RACE MEETINGS			Elev.200 ft			
LOCATION			Lat N051.55.3	Lat N051.55.33.000 Long W002.03.16.000			VFR Conspicuity			
LOCATION GEOGRAPHIC			1 NM to th	1 NM to the North of Cheltenham, next to racecourse.			App. EGBJ 128.555			
CHART SOURCE NATS			LIGHT/MEDIUM HELICOPTER TRAFFIC ONLY		QFE= QNH-6 HPscls					
METAR AIRPORT EG		EGBJ	127.480 ALL A/C MUST USE APPROVED ROUTES		NO NORDO TRAFFIC					
HELIPADS Names			ALL MOVEMENT, AIR and GROUND, STRICLY u		nder TOWER CONTROL.					
3 x 18M Gates 1, 2		& 4.	EXPECT NON-STANDARD, CLEAR INSRUCTIONS			and PHRASEC	DLOGY.			
1 x 13M Gate 3		ate 3		INBOUND HOLDS are marked, but may be requ			<mark>uired anywher</mark>	e.		
4 overload Heli-Pads 5,		5, 6, 7 & 8	PASSENGERS will EMBARK/DISEMBARK, ENGINES RUNNING.							
A/C Parki	ng, ENG	INES OF	F , either side	A/C may be delayed or required to depart with an initial vertical climb						
of Easterr	stern end of A/F. Call for startup.			to 100ft before transition, due to traffic.						
Runway		X 30M; (OUTBOUND A/C should climb to A1400ft as soon as able.						
Circuits		th at 50		DO NOT cross inbound lanes BELOW A1000ft.						
AIRSPACE	EGBJ_APP responsibility, Surface to FL90. 40nm radius on EGBJ, Class G. OUTSIDE CAS. EXCEPT:-									
	During event EGBC 3nm radius up to A3000ft restricted to EGBC helicopter traffic ONLY.									
NO FLY AREAS	During routes in/out, A/C should NOT overfly any farms or housing below 700ft QFE, A900ft.									
AREAS	The approved routes have been negotiated with local residents.									
	The surface of the heliport is NOT SUITABLE FOR GROUND TAXIING.									
	Landing A/C will normally set down / come to the hover at the centre aiming point 'H'. Due to traffic you may be given a runway number (to land 'short', 'long' or closest to your Stand/Pad),									
LOCAL HAZARDS	unless ALSO told to HOLD (in landing clearance). Once in the hover, taxi directly to assigned Stand/Pad.									
	Helicopters are to air-taxi via the routes shown, OR AS ADVISED BY THE TOWER,									
	Aircraft taxiing to/from parking may be required to SET-DOWN to allow air traffic to pass.									
	For the CIX VFR EVENT, THERE IS NO FUEL AVAILABLE AT EGBC.									
	Call for lift. A/C ARE NOT PERMITTED to shut-down on stand. A/C that CANNOT disembark/embark									
	passengers and DEPART within 5 minutes, MUST inform ATC on FIRST contact and park as ADVISED.									
SPECIAL RULES	ALL MOVEMENTS require ATC authority. INBOUND A/C 500ft QFE, when able. Caution inbound gate.									
KULES	OUTBOUND A/C. Climb and maintain A1000ft BEFORE crossing any buildings or inbound routes.									
	ALL A/C MUST follow published routes and Altitudes, unless advised otherwise by ATC.									
REMARKS	Restricted Airspace (Temporary) , radius 3 NM SFC - 3000 FT AMSL, is established for the duration of the									
	Cheltenham Gold Cup Meeting. This Heliport is open ONLY during the Cheltenham Festival meeting.									
	SIM PILOTS MUST notify EGBJ_APP and EGBC_TWR, If NIGHT FLYING.									
	A/C Callsigns: Real World. All 'FERRY' A/C are given a 'jockey' (JKY XX) number.									
	PLEASE CHANGE DISPLAYED TAIL NUMBER to show JKY XX. (your jockey number).									
	WHEN YOU LOG IN TO EGBJ, LOOK AROUND AND CHOOSE AN UNUSED JKY NUMBER									

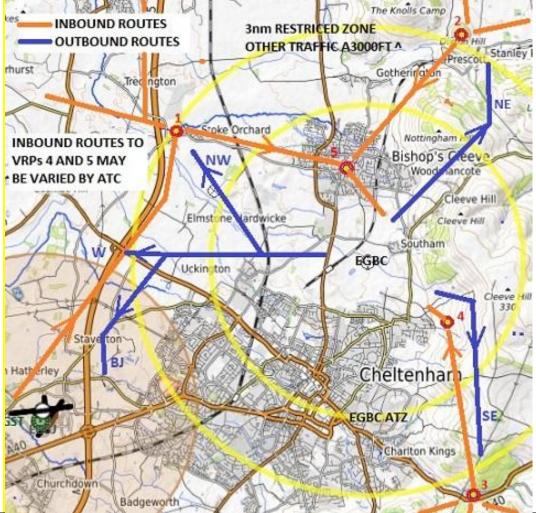
CIX VFR CLUB members, change your TS nickname to include your jockey number instead of your aircraft registration, for example 'Neville, JKY23'.



THE DATA BELOW RELATES TO ALL INBOUND ROUTES

3 routes; NW - Stoke Orchard, NE - Dixton Hill and SE - Dowdeswell Reservoir. VRPs are listed below:-

ID	VRP Name	Latitude	Longitude	PlanG Lat	PlanG Long.
1	Stoke Orchard	N051.57.13.650	W002.07.14.300	51.953793	-2.120640
2	Dixton Hill	N051.58.27.600	W002.01.18.580	51.974333	-2.0218277
3	Dowdeswell Reservoir	N051.52.33.850	W002.01.04.058	51.876070	-2.017794
4	Prestbury	N051.54.46.750	W002.01.36.500	51.912987	-2.0268059
5	Bishops Cleeve	N051.56.44.880	W002.03.42.180	51.945800	-2.0616972



INBOUND. EGBJ_APP will route you inbound to one of the 2 VRPs above (4 and 5) via VRPs 1, 2 or 3.

You will receive speed and level changes to sequence you towards the Airfield. EGBJ_APP's Area is 40nm on EGBJ.

IF BUSY, EXPECT TO BE REQUIRED TO GIVE WAY TO OTHER TRAFFIC, as and where required, by ATC.

Expect to be handed to Tower at (or near) the second VRP.

"Jockey 3, Tower on 121.175, callsign and VRP only." Reply "Jockey3, contact Tower." Then, your call to Tower, "Cheltenham Tower, Jockey 3 Bishops Cleave."

If not confident flying a helicopter, on first call to all ATC insert "Student", {ATC Callsign}, Student Jockey 3,."

OUTBOUND. Ensure departure route is in Flight Plan (NE; NW; W; BJ or SE).

When busy, you will be handed off to EGBJ_APP with "Jockey3, App 128.555 call-sign and route" (ONLY).

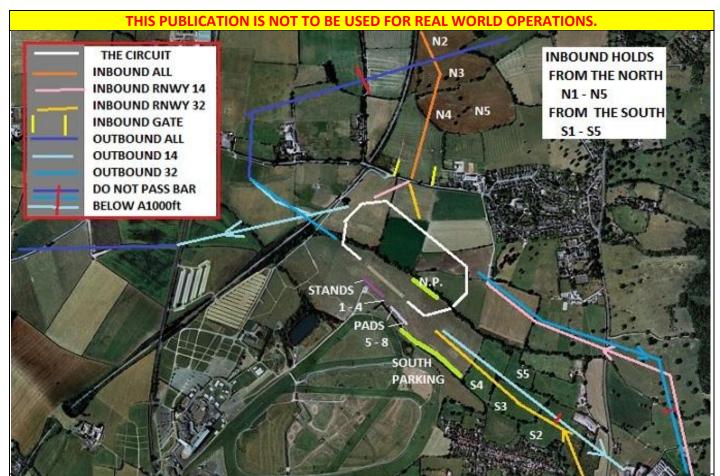
You report to Approach with "Approach, Jockey 3 NW" NOTHING MORE.

There are 5 set outbound routes named NE; NW; W; BJ or SE. Show route out in Flight plan/route.

Climb safely to A1400ft as soon as able. DO NOT overfly buildings or inbound lanes BELOW A1000ft.

ATC Phraseology will not always be standard, in order to save air time. Please use phraseology as per ATC.

IF BUSY, and instructions understood, a reply of "JKY 3, WILCO" is OK provided you understand and can do it.



THE CIRCUIT.

The circuit at EGBC is very tight. It needs to be flown slowly, under control. Reduced phraseology should help. DO NOT overfly houses BELOW 700ft QFE. Tower will prefer South Parking. Runway traffic has precedence. A/C on Stands and Pads, ENGINES RUNNING. If you need MORE than 5 minutes on stand, notify Tower on final. "Jockey 3, final, Pads" (or if parking ."...Parking." You will be directed to a Pad.) Then, when traffic allows. "Jockey 3, lift to park." Expect delay. For the Event it will be assumed that all A/C arrive with passengers.

When traffic builds, Tower will BROADCAST WINDS and QFE on a regular basis. Listen and make note.

ARRIVALS WITH CHELTENHAM TOWER Your first call will be "Jockey 3, Bishops Cleave (or Prestbury)" NO MORE. Tower will pass basic information, "Jockey 3, QFE xxxx, Runway 14/32. Follow the EC45, expect to hold N3..."

Then you may get, .". Call holding N3 (North of the Gate)." Hold in the hover or set down. If you understand and can do it, reply "Jockey 3, Wilko."

IF BUSY, EXPECT TO REDUCE SPEED BELOW 20knts. Listen to circuit joining instructions to know what is going on. WHEN NEAR OR ON FINAL, "Jockey 3 (turning) Final 14..." If parking up, ".to Park." If requiring MORE THAN 5 minutes on the ground, Add .".. to PAD." Tower will assign Stand or Pad. "Jockey 3 Land 14 Stand 3 (orPad7)." If 2 A/C are in the circuit, close together, you may get "Jockey 3 land 14, 32 numbers, Stand 4." This means there is one behind you, I need you to land long, near the other end of runway.

Tower to the following A/C will be "GTC Land 14 Centre, (1 ahead) Stand 1."

If not given a designated set down, use the centre aiming point.

When in the Hover, Hovertaxi direct to your assigned Stand or Pad and report "Jockey, 3 Set Down."

DO NOT SHUT DOWN, you must remain ENGINES RUNNING except at parking WITH AUTHORITY to shut down.

You should aim to depart within 3-5 minutes, to make room for other A/C. See below – Departures.

NB: IF BUSY THE Phrase "Cleared to" may be omitted. It does NOT mean that it is not a clearance.

Taxiing. ALWAYS be aware of other A/C around you, especially if they are moving. Give way to in/outbound A/C.

DEPARTURES WITH CHELTENHAM TOWER If you called for parking on Final, when ready to taxi to parking call, "Jockey 3 to parking." You will get 1 of 3 replies, "Jockey 3..." 1..". Call you back (or stand by)", 2..". Hold position, Traffic." 1 and 2 mean I cannot let you go yet, conflicting traffic (expected). WAIT. When clear long enough for you to taxi, you will get "Jockey 3, Lift, south Parking, report set down." This means Tower has a time slot which should enable you to park up before the next traffic movement.

ALL A/C. The Standard departure is "Callsign, after departure climb an maintain A1400ft, via published route."

ALL A/C. DO NOT CALL FOR/REQUEST A MOVEMENT UNTIL YOU ARE READY TO MOVE.

BEFORE REQUESTING FIRST MOVEMENT, ENSURE YOUR FLIGHT-PLAN IS COMPLETED, showing outbound route.

IF ON SOUTH/NORTH PARKING, when ready, CALL FOR START. "Jockey 3, South parking to start."

Tower will reply, "Jockey 3, Start, call for lift." When ready "Jockey 3 ready for Lift." As for taxi to parking, you will be cleared to taxi to a nominated PAD, when other traffic enables it. CONTINUE AT ONCE.

IF ON STAND OR PAD, when ready, CALL FOR LIFT stating Stand or Pad number and route out.

"Jockey 3, Stand2, ready lift NE" or "Jockey 3 outbound NE." You may be asked to hold. When clear,

"Jockey 3, on 2, Lift, direct runway hold NE." THIS is NOT A DEPARTURE CLEARANCE. It means taxi and line up.

"Jockey 3, on 2, Lift, Depart NE" means lift, taxi to runway and depart via NE route, A DEPARTURE CLEARANCE.

A departure DIRECT from stand would be "Jockey 3, FROM PRESENT POSITION / STAND 1, Lift, DEPART NE."

In all cases, Taxi DIRECT to the runway and line up, unless instructed otherwise. if advised a delay, set down.

Then you will get "Jockey 3, 14, takeoff, NE." Your reply, "Jockey 3, 14 taking off NE" so that all in circuit know.

Then Fly the published route (this document).

When clear of tower traffic, you will be handed to EGBJ_APP with "Jockey 3, App 128.555 call-sign and route only." You reply "Approach, 128.555, Jockey 3 NE" NO MORE. See Page 2.

REMEMBER. When outbound you MUST fly ABOVE ALL inbound traffic, A1000ft above all buildings and inbound routes until with EGBJ_APP. You are responsible for avoiding 'students' who are having trouble. ENJOY.



EVENT AREA. MAIN INBOUND / OUTBOUND ROUTES

VRPs: ON INBOUND ROUTES

Stoke Orchard vrp 1. Dixton Hill 2. Dowdeswell Reservoir 3.

Prestbury 4. Bishops Cleave 5.

DESIGNATED ROUTES OUTBOUND

NE; North East, Dixton Hill. SE; South East, Dowdeswell Reservoir. NW; North West, Stoke Orchard.

W; West (SW –NOT BJ) WITH EGBJ_APP. BJ; EGBJ.

THE REMAINDER OF THIS PUBLICATION IS A SERIES OF PICTURES TO ASSIST PILOTS FLYING ALL APPROACHES TO EGBC

NOTE: EGBJ_APP may vary each route if traffic inbound is heavy. AVIATE, LISTEN, LOOK,

DOWDESWELL RESERVOIR (PRESTBURY) ROUTE





Descend as able, to be at 800ft QFE comming Prestbury VRP.

At HAM Hill you will start to see the traffic at EGBC







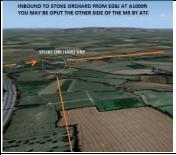
Concentrate on traffic from Left

Try to avoid the farms ahead

Be ready to HOLD as and where required

Expect Height and Speed restrictions. You may be required to hold (in the hover) over Prestbury (VRP 4) for traffic. If Rnwy.14. WATCH OUT for traffic comming from the North. If ahead of you they have right of way.

EGBJ / STOKE ORCHARD INBOUND ROUTE







Watch out for other traffic

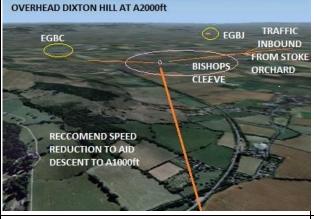
Follow road past quarry

Continue, look for the blue roof

Bishops Cleave is likely to be the first traffic conflict. CONTROL your SPEED / Height, LOOK and LISTEN to ATC.

This route continues with **OUTBOUND FROM BISHOPS CLEAVE**, next page

DIXTON HILL INBOUND ROUTE





OVERHEAD THE RAILWAY LINE AT A1000ft Hgt 800Fft QFE

You may have to give way to other traffic.

If needed, drop into field next to railway line.

INBOUND TO EGBC FROM BISHOPS CLEAVE

OVERHEAD BISHOPS CLEEVE (VRP 5) AT 800ft QFE

CIRCUIT IS TO THE NORTH,
JUST INSIDE THE GATE

N5

N1

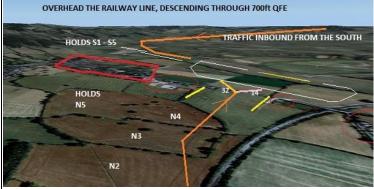
N2

N3 & 4

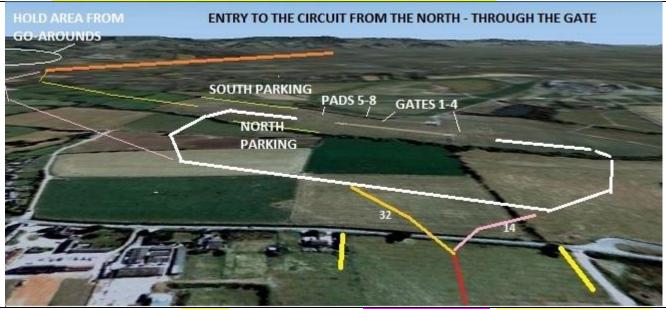
NOT BELOW 800ft QFE

RECCOMENDED SPEED
REDUCTON TO 20KTS

MAXIMUM-40KTS.



Be ready. YOU MAY NEED TO HOLD FOR TRAFFIC. Circuit Traffic will take precedent. Recommend max20-25kts



BE AWARE of circuit Traffic BEFORE you enter the circuit, the CIRCUIT IS TIGHT. KEEP YOUR SPEED DOWN

IF YOU HAVE TO GO-AROUND, FOLLOW PRESTBURY OUTBOUND ROUTE, HOLD AND, WHEN CLEARED, TRY AGAIN.

EVENT PROCEDURES IN THE CIRCUIT

IF THE TOWER SEES YOU HAVING PROBLEMS, YOU MAY BE ADVISED "Jockey3,set down until advised." This means SET DOWN (NOT ON THE AIRFIELD) AND WAIT. WHEN TOWER HAS A BREAK IN TRAFFIC Tower WILL CALL "Jockey 3, lift, report final to land 14." Lift and MAKE YOUR OWN (CAREFUL) WAY to FINAL.

If you are not sure what to do (next), Talk to ATC. If it is very busy, Except on the airfield, Set down. ATC will see that and help. Much better for all than creating conflicts. This way, even if you are having problems, you will still have an enjoyable flight, or three.