



### **DC-3 Airways World Rally 2011 – Flight eight briefing.**

The eighth World Rally 2011 flight now moves to Cambeltown, Scotland and will conclude at London City, England. The distance is approximately 352nm's and will take approximately two hours and thirty two minutes to complete.

To begin the flight in FS9, from the Main Menu go to... Select a Flight / Choose a Category (My Saved Flights) / Choose a flight, and select WR2011-08.

To begin the flight in FSX, from the opening screen select Free Flights, and in the sub menu located above the aircraft image select ... Load / Title and select WR2011-08. To begin the flight when FSX is already open, click Flights/Load and in the Category window select My Saved Flights. In the Title window select WR2011-08 and click Fly Now.

You will be placed on the threshold of Rwy 11 in the MS default Douglas DC-3. The runway is asphalt and is 9,994ft long. You now have to change aircraft to your chosen DC-3 and prepare for flight. The minimum suggested fuel load is 250 US gallons (1500 Lbs).

Departure is very early morning and the wind is from 030deg at 15kts. Navigation is IFR only with an ILS approach at destination. The arrival airport has a 5.5deg glide path so it is important to be configured for landing prior to final descent.

Enjoy the flight.

# WR2011 – 08. Cambeltown, Scotland (EGEC) to London City, England (EGLC)

**Warning!!** This flight was created using Microsoft Default Scenery. The use of add-on scenery may require an amendment to cruise heights on some flight sections.

The symbol  $\pm$  indicates an approximate course.

From – To	Dep. Rwy: 11	Init. Hdg: 111deg	Init. Alt: 5,000ft	Apt Elev: 42ft	Course (Leg) Deg	Distance (Leg) nm	ETE (leg) HH+MM
Cambeltown (EGEC) Scotland	<b>Departure:</b> Tune NAV1 to TRN VOR/DME 117.50 and set OBS to 108deg.						
To	<b>To Waypoint 1 (TRN VOR 117.5 on Departure.PDF):</b> After take off commence climb to 5,000ft MSL. When climb established turn slight left to Intercept TRN R-288 (Fix 01 on Departure.PDF). Fly 108deg Inbound to the waypoint TRN VOR.....						
London City (EGLC) England	<b>En-route:</b> <b>To Waypoint 2 (DCS VOR 115.20 on En-Route-1.PDF):</b> Turn right to 129deg Magnetic. Tune NAV1 to DCS VOR/DME 115.20 and set OBS to 129. Intercept TRN R-309 and fly 129deg Inbound to the waypoint DCS VOR.....				108	31.0	00+15
	<b>To Waypoint 3 (POL VOR 112.10 on En-Route-2.PDF):</b> Turn right to 147deg Magnetic. Tune NAV1 to POL VOR/DME 112.10 and set OBS to 147. Intercept POL R-327 and fly 147deg inbound to the waypoint POL VOR.....				129	61.0	00+24
	<b>To Waypoint 4 (TNT VOR 115.70 on En-Route-3.PDF):</b> Turn right to 162deg Magnetic. Tune NAV1 to TNT VOR/DME 115.70 and set OBS to 162. Intercept TNT R-342 and fly 162deg Inbound to the waypoint TNT VOR.....				147	73.0	00+29
	<b>To Waypoint 5 (HON VOR 113.65 on En-Route-4.PDF):</b> Turn right to 182deg Magnetic and commence descent to 4,000ft MSL. Tune NAV1 to HON VOR/DME 113.65 and set OBS to 182. Intercept HON R-002 and fly 182deg Inbound to the waypoint HON VOR.....				162	44.0	00+18
	<b>To Waypoint 6 (CPT VOR 114.35 on En-Route-5.PDF):</b> Turn left to 165deg Magnetic and commence descent to 3,000ft MSL. Tune NAV1 to CPT VOR/DME 114.35 and set OBS to 165. Intercept CPT R-345 and fly 165deg Inbound to the waypoint CPT VOR.....				182	42.0	00+17
					165	54.0	00+22

**To Waypoint 7 (LON VOR 113.60 on En-Route-6.PDF):** Turn left to 093deg Magnetic. Tune NAV1 to LON VOR/DME 113.60 and set OBS to 093. Intercept LON R-273 and fly 093deg Inbound to the VOR. At LON 10.0 DME slow to 120kts. Fly to waypoint LON VOR.....

093 28.0 00+14

**To Runway (Approach.PDF):** Turn left to 084deg Magnetic. Tune NAV1 to RWY 10 ILS 111.15 and set OBS to 095deg as a reminder. Slow to approach speed and configure for landing. At interception of ILS Localiser (Fix 09 on Approach.PDF) turn right to 095deg for ILS approach to land RWY 10. Runway heading = 095deg.....

Init Hdg  
084 19.0 00+13

**NOTE** – The glide slope is steep at 5.5deg and the runway is short, so it is essential to have everything “Hanging out” before final descent commences.

	<b>Land: London City Rwy 10</b>	<b>Length: 4,930ft</b>	<b>Width: 98ft</b>	<b>Surface: Concrete</b>		
<b>Flight: 08</b>	<b>Arrival Airport Elev: 16ft</b>		<b>Estimated totals for this flight &gt;&gt;&gt;</b>		<b>352nm</b>	<b>02+32</b>