



DC-3 Airways World Rally 2012 – Flight ten briefing.

A flight by Norman Hancock.

The tenth World Rally flight begins at Aldergrove airport, Belfast, Northern Ireland, and ends at Guernsey airport, United Kingdom.

The distance is about 445nm and flight time will be approximately three hours and five minutes. This is an IFR (Instrument Flight Rules) flight in very unsettled weather with scattered thunderstorms! Navigation is entirely by VOR with an ILS approach at destination.

To begin the flight, from the Main Menu go to... Select a Flight / Choose a Category (My Saved Flights) / Choose a flight, and select WR2012-10.

You will be placed at the threshold of runway 25 of EGAA in the default Douglas DC-3. You now have to change aircraft to your chosen DC-3 and prepare for flight. The minimum suggested fuel load is 320 US gallons (1920 Lbs).

Enjoy the flight.

WR2012– 10. Aldergrove, Northern Ireland (EGAA), to Guernsey, United Kingdom (EGJB).

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	Course (Leg) Deg	Distance (Leg) nm	ETE (leg) HH+MM
<p>Dep. Rwy: 25 Init. Hdg: 253deg Init. Alt: 1,500ft Apt Elev: 269ft</p>			
Aldergrove (EGAA) N. Ireland	<p>Departure: Tune Nav1 to BEL VOR/DME, 117.20 MHz. Set OBS to 132 degrees -- For Waypoint 1.</p>		
To	<p>To Waypoint 1: After take off maintain runway heading and commence climb to 1,500ft MSL, After passing 1,500ft MSL turn left to a course of 105 degs. Commence climb to 5,000ft MSL. Waypoint is at interception of BEL R-132.....</p>		
Guernsey (EGJB) UK	Init hedg 253	13.2	00+07
En-route:			
<p>To Waypoint 2: Turn right to a course of 132 degrees and intercept and track BEL R-132 Outbound. When established on course tune Nav1 to IOM VOR/DME 112.2 MHz. Intercept and fly IOM R-132 Inbound to waypoint at IOM VOR.....</p>			
	132	56.9	00+23
<p>To Waypoint 3: After passing IOM VOR turn slight left to a course of 131 degrees. Tune Nav1 to WAL VOR/DME 114.10 MHz. Intercept and fly WAL R-131 Inbound to waypoint WAL VOR.....</p>			
	131	70.6	00+29
<p>To Waypoint 4: After passing WAL VOR turn left to a course of 116 degrees. Tune NAV1 to TNT VOR/DME 115.70 Mhz. Intercept and fly TNT R-116 Inbound to waypoint TNT VOR.....</p>			
	116	56.4	00+23
<p>To Waypoint 5: After passing TNT VOR turn right to a course of 164 degrees. Tune Nav1 to DTY VOR/DME 116.40 Mhz. Intercept and fly DTY R-164 Inbound to waypoint DTY VOR.....</p>			
	164	56.2	00+23
<p>To Waypoint 6: After passing DTY VOR turn right to a course of 192 degrees. Commence climb to 6,000ft MSL. Tune Nav1 to SAM VOR/DME 113.35 MHz. Intercept and fly SAM R-192 Inbound to waypoint SAM VOR.....</p>			
	192	74.0	00+30

To Waypoint 7: After passing SAM VOR turn right to a course of 214 degrees. Tune Nav1 to GUR VOR/DME 109.40 MHz. Intercept and track GUR R-214 Inbound to waypoint at GUR 37.0 DME..... 214 66.1 00+27

Approach and land Guernsey: At GUR 37.0 DME turn left to a course of 180 degrees. Commence descent to 2,500ft MSL. Slow to 120 Kts at end of descent. Tune Nav1 to JSY VOR/DME 112.20 MHz. Intercept and track JSY R-180 Inbound. When established on course maintain heading and tune Nav1 to Guernsey Rwy 27 ILS freq. 108.10 MHz. Monitor ILS Localiser indication. At interception of ILS Localiser turn right to a course of 273 degrees. Intercept Localiser and commence an ILS approach and landing Rwy 27. No DME information. Runway heading = 273 degs..... Init hdg 180 52.1 00+26

Land: Guernsey Rwy 27 Length: 4,788ft Width: 148ft Surface: Asphalt

Flight: 10 Arrival Airport Elev: 334ft Estimated totals for this flight >>> 446nm 03+08