



### **DC-3 Airways World Rally 2010 – Flight four briefing.**

The fourth World Rally 2010 flight now moves to Bodo, Norway, and will conclude at Alta, Norway. The distance is approximately 275nm's and will take approximately two hours to complete.

To begin the flight in FS9, from the Main Menu go to... Select a Flight / 1.Choose a Category / 2.Choose a flight, and select WR2010-04.

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 WR2010-04. 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 WR2010-04 and click Fly Now.

You will be placed on the threshold of Rwy 7 at Bodo in the default MS Cessna C172. You now have to change aircraft to your chosen DC-3 and prepare for flight. The minimum suggested fuel load is 300 US gallons (1,800 Lbs) .....

Departure is at dawn and the weather is clear with light wind of 8kts from 360deg's. This flight is a scenic cruise around the North West coast of Norway. Navigation is via NDB's with a VOR approach at destination. You are urged to make sure your E6-B is in your flight bag as there is some navigation by dead reckoning involved

Enjoy the flight.

## WR2010 – 04. Bodo, Norway (ENBO) to Alta, Norway (ENAT)

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.

From – To

The symbol  $\pm$  indicates an approximate course.

Course (Leg) Deg	Distance (Leg) nm	ETE (leg) HH+MM
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Dep. Rwy: 7

Init. Hdg: 073deg

Init. Alt: 1,500ft

Apt Elev: 42ft

Bodo  
(ENBO)  
Norway

**Departure:**

**To Fix 01:** After take off maintain runway heading and climb to waypoint at 1,500ft MSL.....

073

6.0

00+03

To

**En-route:**

Alta  
(ENAT)  
Norway

**To ODD NDB (365.0):** Turn left to intercept 023deg bearing to station. Commence climb to 5,500ft MSL. Direct to NDB.....

023

75.0

00+31

**To TRO NDB (393.0):** Turn right to intercept 031deg bearing outbound from ODD NDB (Bearing to station = 211deg) Start timer. After twenty five minutes tune ADF to TRO NDB (393.0) and intercept 031deg bearing to station. Direct to NDB.....

031

100.0

00+39

**To HTK NDB (378.0):** Turn right to intercept 064deg bearing to station. Direct to NDB.....

064

44.0

00+17

**To Fix 02:** Turn slight right to intercept and track 066deg bearing outbound from HTK NDB (Bearing to station = 246deg). Commence descent to 4,200ft MSL. Tune VOR1 to ATA VOR (117.40) and set OBS to 112deg. Slow to approach speed at end of descent. Waypoint at interception of ATA R-112. Anticipate a turn to the right.....

066

40.0

00+19

**Approach:**

**To Runway:** Turn right to intercept and track ATA R-112 for a VOR approach. Commence an immediate  $\pm 700$ fpm descent to 2,600ft MSL. At D7.0 commence a  $\pm 700$ fpm descent to 500ft MSL. When runway in sight correct heading for visual approach to land runway 11. Runway heading 112deg.....

112

11.4

00+07

**Land: Alta Rwy 11**

**Length: 6,828ft**

**Width: 131ft**

**Surface: Asphalt**

**Missed Approach:**

Climb on R-150 to 3,000ft MSL. Turn right to VOR. Turn left on R-297 and climb to 4,200ft MSL. At D12.0 make a right procedure turn and repeat approach.

**Flight: 04****Arrival Airport Elev: 9ft****Estimated totals for this flight >>>****276nm 01+56**