



### **DC-3 Airways World Rally 2008 – Flight five briefing.**

The fifth World Rally flight begins at Malpensa, Milan, Italy, and concludes at Innsbruck, Austria. The distance is approximately 220nm's and will take approximately One hour and thirty five minutes 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 WR05-2008.

To begin the flight in FSX, from the sub menu located above the aircraft image select Load / Title and select WR05-2008.

You will be placed on the runway at Melpansa, Milan, Italy in a cold and dark Cessna C172SP Skyhawk. You must now change aircraft to your chosen DC-3 and prepare for flight. The minimum suggested fuel load is 200 US gallons (1,200 Lbs).

Enjoy the flight.

## **WR05-2008 Melpansa, Milan, Italy to Innsbruck, Austria.**

This flight is a snowy scenic journey through the valleys of the Italian Alps. The weather is occasional snow showers, and winds are forecast from 218° at 8 knots. Ensure your E6-B is in your flight bag.

When navigating through the valleys stay as close to the center line as possible. Hint. If flying with a 2D cockpit, hitting keyboard key "W" and then hitting the "-" button a couple of times will give a much wider view of the scenery ahead. Continue to hit key "W" to return to your cockpit view.

| From – To  | 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.   |                   |                    |                 | Course (Leg) Deg | Distance (Leg) nm | ETE (leg) HH+MM |
|--|--|-------------------|--------------------|-----------------|------------------|-------------------|-----------------|
|  | Dep. Rwy: 17R  | Init. Hdg: 163deg | Init. Alt: 4,000ft | Apt Elev: 767ft |                  |                   |                 |
| Milan (LIMC) Italy<br><br>To<br><br>Innsbruck (LOWI) Austria | Departure:<br>Before takeoff tune the ADF to MAL (364.0) and NAV1 to SRN VOR/DME, 113.70 and set OBS to 062degrees.<br>To MAL. After takeoff, turn left to 163deg, and start your climb to 4,000ft. Direct to NDB  |                   |                    |                 | 163              | 6.2               | 00+03           |
|  | Enroute:<br>To SRN. Turn left to 062deg inbound to SRN VOR/DME 113.70. Direct to SRN VOR.....  |                   |                    |                 | 062              | 12.7              | 00+06           |
|  | Turn left to 006deg. Tune Nav 1 to OZE VOR/DME (117.05), set the OBS to 068deg. Waypoint reached over the Southern end of the lake where the OBS needle will centre...   |                   |                    |                 | 006              | 9.7               | 00+04           |
|  | Turn right to 033deg, follow the lake beneath. Reset OBS to 078deg. Start a 500FPM climb to 11,500ft. Waypoint reached when the OBS needle centres.....  |                   |                    |                 | 033              | 23.6              | 00+10           |
|  | Turn right to 043deg and set the OBS to 108deg. There is no obvious valley to follow here, so just stay on course. Once you are over the final ridge you will see a valley opening up in front of you. When you see this start a 300 FPM descent to 5,000ft. Waypoint reached when the OBS needle centres..... |                   |                    |                 | 043              | 50.0              | 00+21           |
|  | Turn left to 359deg to follow the valley, which soon turns to the right. Head along the valley and set the OBS to 147deg. Waypoint when the OBS needle centres.....  |                   |                    |                 | 359              | 53.7              | 00+20           |
|  | Turn left to 320deg and follow the valley. Waypoint where the valley turns sharp right (DME reads 52.1nm).....   |                   |                    |                 | 320              | 5.0               | 00+02           |
|  | Turn right to 043deg and continue to follow the valley. Set the OBS to 153deg, and take the valley to the right when the OBS needle centres.....   |                   |                    |                 | 043              | 6.2               | 00+02           |
|  | Turn right to 085deg and continue to follow the valley. Set the OBS to 157deg, and take the valley to the left when the OBS needle centres.....  |                   |                    |                 | 085              | 4.3               | 00+02           |
|  | Turn left to 058deg, and tune the ADF to INN (420.0). Waypoint reached when the RMI reads 106deg.....  |                   |                    |                 | 058              | 10.5              | 00+04           |
|  |  |                   |                    |                 |                  |                   |                 |
|  |  |                   |                    |                 |                  |                   |                 |

|                      |  |   |              |              |
|----------------------|--|---|--------------|--------------|
|                      | <b>Approach:</b>   |   |              |              |
|                      | To INN. Turn right to 106deg and tune Nav 1 to the Innsbruck ILS/GS/DME (111.10) and set the OBS to 255deg. Direct to NDB.....     | 106   | 16.7         | 00+07        |
|                      | Turn left to 065deg and start your descent to 4,000ft. Tune the ADF to AB (313.0). Waypoint reached when the RMI reads 291deg..... | 065   | 6.6          | 00+03        |
|                      | To AB. Turn left to 261deg. Waypoint reached when the ILS Localiser needle centres....   | 261   | 2.1          | 00+01        |
|                      | To runway. Turn left to 255deg for an offset ILS approach. Runway heading 261deg.....  | 255   | 6.1          | 00+03        |
|                      | Land: Innsbruck runway 26      Length: 6,550ft    Width: 148ft      Surface: Bituminus   |   |              |              |
| <b>Flight: WR 05</b> | <b>Arrival Airport Elev: 1,899ft</b>   | <b>Estimated totals for this flight&gt;&gt;&gt;</b> | <b>189nm</b> | <b>01+28</b> |