



### **DC-3 Airways World Rally 2009 – Flight two briefing.**

The second World Rally 2009 flight now moves to Tacoma, Washington, USA and will conclude at Scar Creek, British Columbia, Canada. The distance is approximately 272nm'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 WR2009-02.

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 WR2009-02. 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 WR2009-02 and click Fly Now.

You will be placed on the threshold of Rwy 35 at Tacoma Narrows in the default Cessna 172. 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 in heavy snow with wind from 320deg 08kts. The flight is VFR (Visual Flight Rules) at an initial cruise altitude of 2,500ft MSL. Heavy snow showers are expected for the duration of the flight. The flight is a scenic tour of the lakes and rivers of Washington and British Columbia with a final approach to a short field landing. The approach to Scar Creek will require your aircraft to be fully prepared for a short field landing well before the runway is sighted. View this video on Youtube for a taste of what to expect...

<http://www.youtube.com/watch?v=iuQyP5cGEXk>

Enjoy the flight

WR2009 – 02. Tacoma, Washington (KTIW) to Scar Creek, British Columbia (CBA7)

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. The symbol $\pm$ indicates an approximate course.				Course (Leg) Deg	Distance (Leg) nm	ETE (leg) HH+MM
	Dep. Rwy: 35	Init. Hdg: 347deg	Init. Alt: 2,500ft	Apt Elev: 291ft			
Tacoma (KTIW) Washington USA  To  Scar Creek (CBA7) British Columbia Canada	<b>Departure:</b>				Final HDG 360	41.0	00+17
	<b>To PAE VOR/DME (110.60):</b> After takeoff maintain runway heading to 2,500ft MSL. Turn right to intercept PAE R-360. Direct to VOR.....						
	<b>En-route:</b>						
	<b>To OPZ NDB (356.0):</b> Turn left to track PAE R-302 OB. Tune ADF to 356.0. When signal received intercept 302deg bearing to station. Direct to NDB.....				302	42.0	00+17
	<b>To YCD NDB (251.0):</b> Turn slight left to $\pm 295$ deg mag. Direct to NDB.....				$\pm 295$	54.0	00+22
	<b>To YPW NDB (382.0):</b> Turn slight right to $\pm 308$ deg mag. Commence climb to 4,500ft MSL. Note time and track YCD NDB 308deg bearing OB (Bearing to station=128deg mag). When established on course and after ten minutes tune ADF to 382.0. Tune NAV1 to DME 9S (109.30). At 9S 24.0 DME observe <b>high terrain</b> to right of track. Direct to NDB.....				$\pm 308$	49.0	00+20
	<b>To Fix 02:</b> Turn slight left and track YPW NDB 302deg bearing OB (Bearing to station=122deg mag) Commence descent to 2,500ft MSL. When established on course tune ADF to YBL NDB 203.0. Monitor 9S DME. Observe <b>high terrain</b> to right of track. Waypoint when bearing to station = 185deg mag, and 9S 37.5 DME ( <b>9S 38.4 DME in FSX</b> ) .....				$\pm 302$	38.0	00+16
	<b>To Fix 03:</b> Turn right to $\pm 353$ deg mag and commence following course of waterway around to the right. Tune VOR1 to UQQ DME (110.40) and closely monitor distance as it increases. As valley narrows and before UQQ 65.0 DME slow to 110 – 120 kts. Waypoint at UQQ 70.0 DME. Look for narrow river to left.....				$\pm 353$	36.0	00+15
	<b>Approach:</b>  Turn left through narrow gorge and follow course of river round to the right.  At UQQ 80.0 DME commence descent to 800ft MSL. Be prepared for loss of DME information.  At 800ft MSL adopt full landing configuration and be prepared for appearance of runway on left bank of the river.						

	<b>To Runway:</b> When Rwy in sight, correct Heading for visual approach to short field landing on runway 2. Rwy Hdg 022degs.....				±313	18.0	00+08
	<b>Land: Scar Creek Rwy 2</b>	<b>Length: 2,700ft</b>	<b>Width: 75ft</b>	<b>Surface: Gravel</b>			
	<b>Missed Approach:</b>  No Missed approach procedures available!!						
<b>Flight: 02</b>	<b>Arrival Airport Elev: 298ft</b>		<b>Estimated totals for this flight &gt;&gt;&gt;</b>			<b>278nm</b>	<b>01+55</b>