

DC-3 Airways. When Flying was Fun.
10 days - Wild Islands of Australia

Day one, morning -Depart Bankstown in the morning in time to have lunch at Merimbula.

From - To	Flight Description.				Course (Leg)	Distance (Leg)
Bankstown (YSBK), NSW, Australia To Merimbula (YMER), NSW, Australia	Departure. To Fix 02. After take off turn right Hdg 150deg and intercept the 195deg radial OB from SY VOR (here we pick up the Low Altitude Airway H68). Climb to 3,500ft MSL....				150deg	12.2nm
	En Route. To WOL NDB To NWA NDB To Fix 03 (Low Altitude Airway H20) Tune Nav1 to MER DME. When DME reads 25nm commence a 400fpm descent to 1,200ft MSL. Waypoint reached when DME reads 10nm.....				195deg 196deg	31nm 27nm
					181deg	112nm
	Approach. To Fix 04. On station passage turn left to 159deg. Commence a 400fpm descent to 700ft MSL. Slow to 95kts. Waypoint reached when ADF bearing to station reads 200deg (40deg right) To runway. Turn right to runway Hdg 200deg. Visual approach to runway..... Land Merimbula : Length – 5,254ft. Width – 98ft. Surface – Asphalt.				159deg 200deg	4.8nm 5.5nm
	Missed approach. Climb straight ahead to 1,200ft MSL. Then turn left and fly direct to MER NDB and hold.					
809-01-01	Arrival Airport Elev: 6ft					

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Day one, afternoon – After a Lunch Stop at Merimbula we continue on to Flinders Island.

From - To	Flight Description.				Course (Leg)	Distance (Leg)	
Merimbula (YMER), NSW, Australia To Flinders Island (YFLI), Tasmania, Australia	Departure. To WP1 at Mallacoota Airport YMCO. After take off turn left Hdg 177deg. Climb to 3,500ft MSL. Fly direct to YMCO				177deg	42.4nm	
	Enroute. To WP2 at Flinders Is airport YFLI. At WP1, turn right to the 193deg. Climb to 4,500ft MSL. Maintain Hdg. Dead Reckoning until YFLI is visible. Commence a 400fpm descent to 1,500ft MSL, slow to 120kts.				193deg	170nm	
	Approach. To runway. At YFLI turn left to 159deg and fly heading for one minute, Commence a 400fpm descent to 800ft MSL. Turn left to 129deg and fly heading for one minute. Make a left 180deg turn to runway heading 310deg. The runway is almost impossible to see from a distance but there is a large red and white radio mast located to the left of the runway which will act as a visual guide to the airfield. Land Flinders Island. : Length – 5,642ft. Width – 98ft. Surface – Oil treated. Missed approach. Climb straight ahead to 800ft MSL, then climbing left turn to 1,500ft MSL. Return to YFLI and repeat approach.				Final Hdg 310deg	8.7nm	
809-01-02	Arrival Airport Elev: 32ft						

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Day Two – We leave about midday and head for Hobart, sometimes called ‘the jewel of the South’.

From - To	Flight Description.				Course (Leg)	Distance (Leg)
Flinders Island (YFLI), Tasmania, Australia To Hobart (YMHB), Tasmania, Australia	Departure. After take off make a left turn to Hdg 129deg and climb to 3,500ft MSL				129deg	8.2nm
	Enroute. To YSTH To HB VOR/DME. Climb to 4,500ft MSL. When DME reads 12nm commence a 400fpm descent to 2,500ft MSL.....				156deg	72nm
					186deg	96nm
	Approach. To WP1. On station passage HB VOR turn left to Hdg 121deg. Commence a 400fpm descent to 1,500ft MSL. Slow to 120kts. Maintain Hdg until DME reads 8.0nm..... To runway. Make a right 45/180/45deg procedure turn and intercept the ILS, 109.90. Beware, this is a backcourse. Alternatively, fly a VOR approach.....				121deg	9.2nm
					300deg	14.4nm
	Land Hobart : Length – 7,382ft. Width – 148ft. Surface – Asphalt.					
	Missed Approach. Climb straight ahead to 1,500ft MSL, then climbing left turn to 2,500ft MSL. Fly to HB VOR. Repeat approach.					
809-01-03	Arrival Airport Elev: 9ft					

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Day Four – Now we go to Strahan, after a tour over some of Tasmania’s central wilderness.

From - To	Flight Description.				Course (Leg)	Distance (Leg)	
Hobart (YMHB), Tasmania, Australia To Strahan, (YSRN), Tasmania, Australia	Departure. To Fix01. Take off and climb to 6,500ft MSL.....				300deg	7.3nm	
	Enroute. To Salem intersection. Low altitude airway W710. At Fix01, turn right and intercept the 302deg radial OB from HB VOR. Continue climb to 6,500ft MSL. Tune Nav2 to LT VOR, and set OBS to 051deg. Waypoint is reached when Nav1 DME reads 80nm and Nav2 needle centers.....				302deg	72nm	
	To Fix02. Tune Nav1 to LT VOR. When DME reads 65nm Commence a 400fpm descent to 1,700ft MSL.....				234deg	49nm	
	Approach. To runway. At Fix02, turn left to 209deg. Commence a 400fpm descent to 1,000ft MSL. Fly Hdg for one minute. Turn left to 179deg and fly Hdg for two minutes. Make a left 180deg turn to runway Hdg 359deg for visual approach to runway..... Land Strahan : Length – 4,001ft. Width – 98ft. Surface – Asphalt. Missed approach. Climb straight ahead to 1,700ft. Turn left and fly to Fix02. Repeat approach.				Final Hdg 359deg	10.4nm	
809-01-04	Arrival Airport Elev: 66ft						

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Day Five – After a morning river cruise we move on to King Island.

From - To	<u>Flight Description.</u>				Course (Leg)	Distance (Leg)	
Strahan (YSRN), Tasmania, Australia To King Island (YKII), Tasmania, Australia	Departure. To YWYY. After take off turn right to 003deg. Climb to 5,500ft MSL. Tune WYY NDB.				003deg	72nm	
	En Route. After approx 32min. flying time commence a 400fpm descent to 1,500ft MSL. Slow to 120kts..... To Fix 03. Tune ADF to KII NDB. Maintain Hdg until ADF bearing to station reads 279deg (19deg left). Waypoint reached at this point.....				297deg	98nm	
	Approach. To runway. Turn left to runway Hdg 283deg. Commence a 300fpm descent to 500ft MSL. Visual approach to runway..... Land King Island Length – 5,193ft. Width – 98ft. Surface – Oil Treated.				283deg	10.4nm	
	Missed approach. Climb straight ahead to 500ft MSL, then climbing left turn to 1,500ft MSL. Fly to KII NDB. Fly OB on Hdg 103deg for five minutes. Make a left 180deg turn to runway Hdg 283deg and repeat approach.						
809-01-05	Arrival Airport Elev: 131ft						

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Day Seven – Kangaroo Island beckons. It is home to colonies of fairy penguins, sea lions, wallabies, koalas and many more Australian creatures.

From - To	<u>Flight Description.</u>				Course (Leg)	Distance (Leg)	
King Island (YKII), Tasmania, Australia To Kingscote (YKSC), South Australia, Australia	Departure. After take off maintain Rwy Hdg and intercept the 298deg bearing OB from KII NDB. Climb to 4,500ft MSL.....						
	En Route. To POD NDB. Continue climb to 4,500ft MSL.....				298deg	146nm	
	To MTG VOR				306deg	47nm	
	To LAKES intersection. Tune Nav1 to AD VOR. Tune Nav2 to TBD VOR. Set Nav2 OBS to 042deg. Waypoint reached when Nav1 DME reads 45nm and Nav2 needle centers.....				316deg	156nm	
	Approach. To YKSC. Set Nav1 OBS to 027deg. When needle approaches center, commence a 400fpm descent to 1,500ft MSL.....				255deg	74nm	
	To runway. On station passage turn right to 343deg and fly Hdg for one minute.				343deg	1.9nm	
	Commence a 300fpm descent to 500ft MSL.				13deg	4.0nm	
	Turn right to 013deg and fly Hdg for two minutes.				103deg	1.6nm	
	Right again to 103deg for 1 min.				193deg	5.8nm	
	Make a right turn to runway Hdg 193deg. Visual approach to runway.....						
Land Kingscote : Length – 4,609ft. Width – 98ft. Surface – Asphalt.							
Missed approach. Climb straight ahead to 500ft MSL, then climbing right turn to 1,500ft MSL. Fly to YKSC and repeat approach.							
809-01-06	Arrival Airport Elev: 23						

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Day Nine – Arrive in Ballarat at around lunchtime and return to the gold rush days.

From - To	Flight Description.				Course (Leg)	Distance (Leg)
Kingscote (YKSC), South Australia, Australia To Ballarat (YBLT), Victoria, Australia	Departure. To Fix 02. After take off turn left to 074deg. Climb to 5,500ft MSL.....				074deg	8.1nm
	En Route. To Lakes ISEC. Tune Nav1 to AD VOR. Set OBS to 319deg. Continue climb to 5,500ft MSL. Waypoint reached when needle centers.....				076deg	65nm
	To MTG VOR. On station passage Lakes ISEC turn right to the 137deg radial OB from AD VOR. When DME reads 95nm Tune Nav1 to MTG VOR and fly direct to station.....				137deg	156nm
	To Fix 03. On station passage MTG VOR, turn left to the 080deg radial OB. After forty minutes flying time Tune Nav1 to ML VOR and track. Waypoint reached when DME reads 73nm.....				080deg	120nm
	Approach. To runway. Commence a 500fpm descent to 2,500ft MSL. Track to YBLT until runway visual. CAUTION- Beware the substantial ridge on the approach.				051deg	26nm
	Land Ballarat : Length – 4,148ft. Width – 98ft. Surface – Asphalt.					
	Missed approach. Climb straight ahead to 2,500ft MSL. Turn right and fly to YBLT. Continue OB on Hdg 231deg for two minutes. Make a right 45/180/45deg procedure turn to runway Hdg 051deg and repeat approach.					
809-01-07	Arrival Airport Elev: 1,430ft					

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Day Ten, morning - Arrive in time for a sumptuous lunch in wine country.

From - To	<u>Flight Description.</u>				Course (Leg)	Distance (Leg)	
Ballarat (YBLT), Victoria, Australia	Departure. To MNG VOR. After take off turn to Hdg 050deg. Climb initially at 900fpm to 5,500ft MSL.....				050deg	77.0nm	
	En Route. On station passage MNG VOR turn left to 035deg radial OB. Commence a 500fpm descent to 3,500ft MSL. Tune Nav2 to AY VOR and set OBS to 064deg. Waypoint reached when needle centers. DME should read 49nm.....				035deg	78.0nm	
To Corowa (YCOR), New South Wales, Australia	Approach. Track to COR NDB, 380.0. Commence a 400fpm descent to 1,200ft MSL. Maintain track until runway visible..... To runway. Turn right to runway Hdg 043deg for visual approach..... Land Corowa : Length – 5,991ft. Width – 148ft. Surface – Asphalt. Missed approach. Climb straight ahead to 1,200ft MSL. Turn right and fly to COR NDB. Continue OB on Hdg 223deg for two minutes. Make a right 45/180/45deg procedure turn to runway Hdg 043deg and repeat approach.						
809-01-08	Arrival Airport Elev: 465ft						

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Day Ten, afternoon – Time for a fond farewell as we head back north to Sydney.

From - To	Flight Description.				Course (Leg)	Distance (Leg)	
Corowa (YCOR), New South Wales, Australia To Bankstown (YSBK), New South Wales, Australia	Departure. To WG VOR. After take off turn slight left to 036deg. Climb to 5,500ft MSL.....				036deg	74nm	
	En Route. Track outbound from WG on heading of 054deg.				054deg	187nm	
	Approach. To runway. At Fix03, turn right to runway Hdg 111deg. Commence a 300fpm descent to 500ft MSL. Monitor track to BK NDB, until runway visible then visual approach to runway..... Land Bankstown : Length – 4,643. Width – 98ft. Surface – Asphalt. Missed approach. Climb straight ahead to 500ft MSL then climbing right turn to 1,000ft MSL and fly to BK NDB. Continue OB on Hdg 291deg for three minutes. Make a left 45/180/45 deg procedure turn to Rwy Hdg 111deg and repeat approach.				111deg	5.4nm	
809-01-09	Arrival Airport Elev: 26ft						