

ITINERARY

AROUND THE WORLD - WESTBOUND 2012

Aircraft: Pipistrel Virus -SW914 / S5-PEZ

TAS FL100 / 75% PWR: 152 kts; FF: 19l/h; TF: 350l

DAY	LEG/CITY/COUNTRY	EST TE	ACT TE	DIST KM	DIST NM
8.Jan	Ljubljana/Slovenia Tanger/Maroco	08.00	8:30	2043	1103
10.jan	Tanger/Maroco Dakhla/Zah.Sahara	11.00	11:22	2744	1482
11.jan	REFUELING- rest				
12.jan	Dakar / Senegal Natal / Brazil	12.30	11:33	3234	1746
13.jan	OFF				
14.jan	Natal / Brazil Cayenne / F. Guiana	10.00	9:10	2345	1265
16.jan	Cayenne / F. Guiana SanJuan / PuertoRico	09.40	8:42	2189	1259
17.jan	SanJuan / PuertoRico Sebring / Florida	08.00	8:09	2078	1048
18.jan	ROTAX service -REST				
19.jan	Sebring / Florida San Marcoc Muni/Texas	8.00	08:14	1869	1005
20.jan	San Marcos Muni/Texas Calexico / California	7.00	08:30	1725	931
21.jan	Calexico / California Manzanillo / Mexico	8.00	7:26	1910	1031
22.jan	Manzanillo / Mexico Managua / Nicaragua	9.30	8:38	2051	1107
23.jan	Managua / Nicaragua Esmeraldas / Ecuador	8.00	7:00	1743	941
24.jan	REST / FERRY FLIGHT IN ECUADOR to QUITO	1:07	1:14	254	137
25.jan	REST / FERRY FLIGHT IN ECUADOR AMBATO	0:30	0:42	132	72
26.jan	REST / FERRY FLIGHT to GUAYAQUIL	1:00	2:14	466	251

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27.jan	Guayaquil / Ecuador Arica / Chile	8.30	9:36	2266	1223
29.jan	Arica / Chile Posadas / Argentina	7.30	7:46	2102	1134
30.jan	Posadas / Argentina Viracopos / Brazil	5.10	6:44	1109	597
31.jan	Viracopos / Brasil Clube Ceu Rio / Brasil ROTAX service	1.35	1:58	400	215
1.feb.	Clube Ceu Rio / Brazil Iguacu / Brazil	4.50	5:26	1422	767
2.feb	Iguacu / Brazil BuenosAires/Argentin	4.40	4:38	1157	624
3.feb	BuenosAires/Argentin Mendoza/Argentina ACONCAGUA	4.00	5:35	1361	734
4.feb	Mendoza/Argentina Calafate/Argentina	8.00	9:01	1980	1070
5.feb	REST IN PATAGONIA because of BAD WEATHER				
10.feb	PATAGONIA	2:00	1:54	444	240
13.feb	Calafate/Argentina Ushuaia/Argentina	2.30	2:30	580	313
14.feb	REST				
15.feb	REST				
16.feb	Ushuaia/Argentina Marsh Martin/Chile - Antarctic	5.00	5:17	1390	750
17.feb	Marsh Martin/Chile - Antarctic Punta Arenas/Chile	6.00	5:45	1491	805
18.feb	Punta Arenas/Chile Concepcion/Chile	7.00	7:26	1654	893

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19.feb 20.feb	ROTAX SERVICE				
21.feb 22.feb	Concepcion or SantoDomingo/Chile Easter Island / Chile	15	15:04	3690	1984
23.feb	Easter Island / Chile Totegegie /F Polynesi	11	11:14	2721	1469
24.feb	Totegegie /F Polynesi Tahiti / F Polynesia	7.00	6:20	1692	914
27.feb	Tahiti / F Polynesia Cook Island	4.50	4:30	1140	616
28.feb	Cook Island Auckland / NZ	12.30	13:00	3310	1787
29.feb	ROTAX Aucland /NZ Tauranga /NZ	1:00	0:56	249	134
1.mar	REST				
2.mar	REST				
4.mar	Tauranga / NZ Gold Coast / Australia	10.00	9:12	2692	1453
5.mar	REST Gold Coast / Australia Jacobs Well, Heck Field Airport / Australia	0:30	0:32	49	26
6.mar	Jacobs Well, Heck Field Airport / Australia Ayers Rock / Avstralia	9.45	8:51	2597	1402
18.mar	Ayers Rock / Avstralia Brooe/ Australia	5.30	5:15	1273	687
20.mar 21.mar	Broome / Australia Jacarta / Indonesia	9.00	10:10	2361	1276
22.mar 23.mar	Jacarta / Indonesia PhluTaLuang/Thailand Pattaya Airpark	10.00 0.15	9:39 0:20	2494 26	1341 14
23.mar	ROTAX				

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24.mar	PhluTaLuang/Thailand India /Patna	10.00	09:02	2333	1259
25.mar	India /Patna	1.20	1:09	246	132
26.mar	Kathmandu/Nepal Kathmandu/Nepal Pokhara / Nepal	1.00	0:49	147	79
28.mar	REST	1:00	1:02	167	90
28.mar	REST	1:00	1:00	214	115
29.mar	EVEREST sanctury Pokhara - Everest – Pokhara / Nepal	3:00	2:50	727	392
29.mar	Pokhara / Nepal	0.45	0:48	166	89
30.mar	Kathmandu/Nepal Jaipur /India	4.00	4:02	954	513
31.mar	Jaipur /India Trivandrum/ India	8.00	8:04	2094	1130
1.apr	Trivandrum/India Seychelles	11	10:58	2859	1537
2.apr	REST				
3.apr	Seychelles Zanzibar / Tanzania	8.30	7:42	1854	1001
4.apr	Zanzibar / Tanzania Johanes /SAR	11.30	10:24	2672	1442
5.apr	ROTAX ferry fly	0:20	0:16	26	14
6.apr	The airplane factory (SAR) / Calvinia (SAR)	4:00	4:15	1095	591
7.apr	Calvinia (SAR) / Upington / SAR	1:30	1:52	400	216
7.apr	Upington / SAR Keetmanshoop / Namibia	4.30	2:18	400	215
14.apr	Keetmanshoop / Namibia Walvis Bay /Namibia	2.00	2:25	562	304
16.apr	Walvis Bay /Namibia PointeNoire/Congo	8.30	8:36	2084	1125

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17.apr	PointeNoire/Congo N'Djamena/ Chad	09.30	8:30	2650	1425
18.apr	N'Djamena/ Chad Malta	10.30	10:45	2667	1440
19.apr	Malta Ljubljana /Slovenia	4.30	5:20	1481	799

Distance: 91 003 km / 49 138 NM

Distance flown over the water: 33 100 km /17 873 NM

Total hours flown: 369

Average fuel consumption: 18,1 l/h

Average engine setting at average cruise speed of 145 KTS at flight level FL100: 63% power, 4800 RPM, 30,5 MP

Average ground speed: 246,62 km/h / 133,2 KTS

Average head wind: 22,2 km/h / 12 KTS

Total fuel used: 6679 l / 1764 USgal / 4942 kg / 10895 lbs

The highest altitude: 8965 m / 29 413 feet in vicinity of M.Everest (overhead Nuptse, Lotse, South col)

Highest ground speed: 352 km/h / 190 KTS