

Philipp Sturm, Feldgüetliweg 87, 8706 Meilen, Switzerland

Tel. / Fax. / Mob. +41 (079) 777 3276  
info@diamondair.ch

# PREFLIGHT

## HK36 Super Dimona / OE-1234

TAS FL 80 / 75% PWR: 90.0 kt  
FF FL80 / 75% PWR: 18.0 L/h  
Normal Tank Capacity: 115 L  
Ferry Tank Capacity: 165 L  
Maximum Tank Capacity 280 L  
Theoretical No Reserve Ferry Range 1400 NM

## Buochs - ATW EB - Buochs

Buochs - Ahmedabad - Chittagong - Bangkok - Macau - Nagasaki - Khabarovsk - Anchorage - Montreal - Greenland - Buochs  
01MAY03 - 12AUG03 557  
V-03-LSMU-RJFU-LSMU-PSTU-1 / Buochs - ATW via Japan - Buochs / Standard Route via Iran

Date	Leg / Place	DEP Airport	Planned Local DEP Time	Time Enroute WC 0	UTC DEP Airport	DEST Airport	Planned Local Arrival Time	UTC DEST Airport	Distance NM	Distance KM	Trip Fuel FPL	Fuel Flow Unit
Daily Particularity	Country	Country	Time +/- WC	Prob WC	Country	Total Time from DEP	Distance NM from DEP	Distance KM from DEP	Trip Fuel +/- WC			
	Route #											
<b>01MAY03, Thursday</b>	Buochs - Vienna	<b>0 Buochs</b>	<b>11:00</b>	04.12	+02.00	<b>Vienna/Schwechat</b>	<b>15:12</b>	+02.00	363 NM	672 KM	76 L	L
<b>Standard Route</b>		Switzerland		[04.12	/ WC +00]	Austria	[15:12]	04.12	363 NM	672 KM	76 L	L
<b>02MAY03, Friday</b>	Vienna - Kerkyra	<b>0 Vienna/Schwechat</b>	<b>09:00</b>	06.21	+02.00	<b>Kerkyra/loannis Kapo</b>	<b>16:21</b>	+03.00	557 NM	1032 KM	114 L	L
<b>Standard Route</b>		Austria		[06.21	/ WC +00]	Greece	[16:21]	10.33	920 NM	1704 KM	114 L	L
<b>03MAY03, Saturday</b>	Kerkyra - Kos	<b>0 Kerkyra/loannis Kapo</b>	<b>10:00</b>	04.29	+03.00	<b>Kos/Ippokratis</b>	<b>14:29</b>	+03.00	388 NM	719 KM	81 L	L
<b>Standard Route</b>		Greece		[04.29	/ WC +00]	Greece	[14:29]	15.02	1308 NM	2422 KM	81 L	L
<b>04MAY03, Sunday</b>	Kos / REST DAY	<b>0 Kos/Ippokratis</b>	<b>00:00</b>	00.00	+03.00	<b>Kos/Ippokratis</b>	<b>00:00</b>	+03.00	0 NM	KM	L	L
<b>Standard Route</b>		Greece		[00.00	/ WC +00]	Greece	[00:00]	15.02	1308 NM	2422 KM	L	L
<b>05MAY03, Monday</b>	Kos - Ankara	<b>0 Kos/Ippokratis</b>	<b>10:00</b>	04.29	+03.00	<b>Ankara</b>	<b>14:29</b>	+03.00	389 NM	720 KM	81 L	L
<b>Ankara PPR. Call ahead for permission.</b>		Greece		[04.29	/ WC +00]	Turkey	[14:29]	19.31	1697 NM	3143 KM	81 L	L
<b>06MAY03, Tuesday</b>	Ankara - Tabriz	<b>0 Ankara</b>	<b>08:00</b>	07.36	+03.00	<b>Tabriz</b>	<b>17:06</b>	+04.30	669 NM	1239 KM	137 L	L
<b>Standard Route</b>		Turkey		[07.36	/ WC +00]	Iran	[17:06]	27.07	2366 NM	4382 KM	137 L	L