

Operational Flight Plan Version: 3.079.03 www.aviationdirect.co.za				A/C Reg:	Pilot:	FP Ref:	Date:	
Terminal	Freq	Altitude (feet)	Runway	QNH	Wind			
TAKE OFF FACross	125.0	5118	10/28					
LANDING FAHazy	124.8	1740	01/19					
ALTERNATE								
CheckPoint Log	FREQ	ALT/FL	T MAG	TAS	LEG DIST ACC DIST	T LEG EET	ETA ATA	
FACross (125.0) <small>S26 03 13 E027 38 27</small>	125.8				0	00:00	00:00	
FAKroo (125.8) <small>S25 39 33 E028 00 00</small>	125.8	FL075	57	55	35 35	00:38 00:38	00:38	
FABermq (1124.4) <small>S25 31 19 E028 10 04</small>	124.4	FL075	65	55	14 49	00:15 00:54	00:54	
FAGL (122.4) <small>S25 11 12 E029 24 12</small>	127.4	FL075	90	55	81 130	01:28 02:22	02:22	
FALL (124.8) <small>S25 06 12 E030 24 51</small>	119.0	FL075	102	55	63 193	01:09 03:31	03:31	
FAKwenaD (124.8) <small>S25 23 12 E030 21 27</small>	119.0	FL075	208	55	20 213	00:22 03:52	03:52	
FAHazy (124.8) <small>S25 03 00 E031 07 55</small>	119.2	FL075	82	55	54 267	00:59 04:51	04:51	
EnRoute Cleared					FUEL Tank			
Route/Pos					Time			
Altitude					Duration			
Radio					Start Qty			
Squawk					Burn Qty			
Time					Remaining			
NOTES								
Squawk: Interference:7500 Comms Failure:7600 Emergency:7700								
Comms: General Air-To-Air:123.45 International Distress:121.50								

Crosswinds (Tarlton) (FACross)**Category B - Verified**

Frequency: 125.0
Lat/Long: S26 03 13/E027 38 27
Mag Variation: 18 deg W
Elevation: 5118 FT

RADIO

Johannesburg SR West 125.8
Crosswinds TFC 125

RUNWAYS

10/28, 850x25 m, Grass, /gravel

NOTES

All aviators welcome.
Powerlines on Approach rwy10

FUEL

NO

OTHER

WEB - <http://www.tde.co.za>
UPDATED - 2010/08/04

Kroon (FAKroo)**Category M - Microlight**

Frequency: 125.8
Lat/Long: S25 39 33/E028 00 00
Mag Variation: 17 deg W
Elevation: 4330 FT

RADIO

125.8

RUNWAYS

11/29, 550x13 m, Grass

FUEL

NO

OTHER

UPDATED - 2011/05/16

Bermq (FABermq)**Category M - Microlight**

Frequency: 1124.4
Lat/Long: S25 31 19/E028 10 04
Mag Variation: 17 deg W
Elevation: 4180 FT

RADIO

Pretoria GFA1 124.4

RUNWAYS

18/36, 345x20 m, Concrete, /grass, 155m concrete
10/28, 260x20 m, Grass

NOTES

RH circuits rwy 18 _28, LH circuits rwy 10/36
Cattle or buck might be on rwy. Fly over first. Game fence
APP rwy 18. Power lines APP rwy 28

FUEL

NO

OTHER

UPDATED - 2010/08/04

Groblersdal (FAGL)**Category A - Licensed**

Frequency: 122.4
Lat/Long: S25 11 12/E029 24 12
Mag Variation: 17 deg W
Elevation: 3045 FT

RADIO

Groblersdal TFC 122.4

RUNWAYS

05/23, 900x20 m, Grass, /Asphalt, 8m tar strip in centre

NOTES

Telephone line 20ft AGL 200m THR rwy 23. Power line 50ft
AGL 900m THR rwy 05 with disks on pole as markers.

FUEL

NO

OTHER

WEB - <http://www.fagl.co.za>
UPDATED - 2010/02/26

Lydenburg (FALL)**Category A - Licensed**

Frequency: 124.8
Lat/Long: S25 06 12/E030 24 51
Mag Variation: 17 deg W
Elevation: 4880 FT

RADIO

124.8

RUNWAYS

04/22, 1362x46 m, Grass
11/29, 704x46 m, Grass

NOTES

Trans ALT 7500ft.
People and animals roaming on AF. Land at own risk. Municip.
will not be held responsible for accidents or damages. No
secure parking.

FUEL

NO

OTHER

UPDATED - 2010/07/22

Kwena Dam (FAKwenaD)**Category B - Verified**

Frequency: 124.8
Lat/Long: S25 23 12/E030 21 27
Mag Variation: 18 deg W
Elevation: 3931 FT

RADIO

124.8

RUNWAYS

06/24, 1200 m, Asphalt
11/29, 1000 m, Grass

NOTES

Private AF - PNR Ctc Stephan v d Merwe 083 293 1497.
Strip narrow. Game might be on rwy.

FUEL

NO

OTHER

UPDATED - 2010/03/08

Hazyview (FAHazy)**Category B - Verified**

Frequency: 124.8
Lat/Long: S25 03 00/E031 07 55
Mag Variation: 18 deg W
Elevation: 1740 FT

RADIO

124.8

RUNWAYS

01/19, 850 m, Grass, T/off rwy01, land rwy19 uphill

NOTES

Pvt AF. PPR Numbi Hotel. Caution power lines E of rwy and
buildings at the end of rwy.

FUEL

NO

Avgas/Mogas by prior arrangement.

OTHER

WEB - <http://www.hotelnumbi.co.za>
UPDATED - 2010/03/01

AIRCRAFT LOADING

<u>Item</u>	<u>Quantity</u>	<u>Unit Weight</u>	<u>Total Weight</u>	<u>Arm</u>	<u>Moment</u>
		(kgs)	(kgs)	(cm)	(kgs-cm/1000)
Aircraft	1	295	295	45.1	13.3
Fuel	55 (litres)	0.7	39.5	18	0.7
Front	1	115	115	70	8.1
Front	0	0	0	70	0
Wing Locker	0	20	0	60	0
Baggage	1	11.3	11.3	160	1.8
TOTAL			461	51.8	23.9
<i>Total - no fuel</i>			<i>421</i>	<i>55.0</i>	<i>23.2</i>

FUEL CALCULATIONS

Unusable:	3.8 (litres)	
Taxi:	3.8 (litres)	
Flying:		
Trip:	04 hours 51 min	58.2 (litres)
Approach and Landing:	00 hours 06 min	1.9 (litres)
Contingency (5%):	00 hours 09 min	3.0 (litres)
Alternate:	00 hours 00 min	0 (litres)
Final Reserve:	-- hours -- min	-15.6 (litres)
Extra:	00 hours 00 min	0 (litres)
TOTAL USABLE:	04 hours 17 min	51.2 (litres)