pt indonesia air transport

AIRCRAFT SPECIFICATION
FOKKER 27 MK-50, Vers. 50380 S/N. 20185
PK-TSN

The aircraft spec's listed below is the basic information for the minimum operation of the aircraft.

I. CERTIFICATES (Validities)

C of A	:	28-Nov-09
C of R	:	21-Mar-12
Radio License	:	09-Nov-09
W & B Report	:	28-Nov-09
A/C Insurance	:	31-Mar-10
Swing Compass	:	14-Nov-09

II. AIRFRAME

Manufacturer by	:	Fokker Service B.V
Year of Mfg.	:	1990
Hours to date	:	28722.8 >>> 18-Jun-09
Landing	:	24633
Seat Capacity	:	46 pax seat
A/C Category	:	Transport
Status of A/C	:	Serviceable
Location	:	Jakarta

III. ENGINE

Type/ Model	:	Two engine PWC, type PW125B	
S/N	:	**#1**	**#2**
Manufacture date	:	#1	#2
TSN	:	#1	#2
CSN	:	#1	#2
Time Since O/H	:	#1	#2
Cycle Since O/H	:	#1	#2
Last O/H	:	#1	#2
Next Shop Visit by LLP	:	#1	#2
		#1	#2

IV. PROPELLER

Type/ Model	:	Dowty, type R352/6-123-F/1	
S/N	:	**#1**	**#2**
Manufacture date	:	#1	#2
TSN	:	#1	#2
CSN	:	#1	#2
TSO	:	#1	#2
Cycle Since O/H	:	#1	#2
Last O/H	:	#1	#2
TBO :	:	**7500**	

V. GEAR BOX : Removed with engine

VI. LANDING GEAR :

Desc.	P/N	S/N	Date Last O/H	Next Due at	TBO
Nose L/G	201013001	DRG/5270/90	06-Nov-97	16-Jul-09	144 Mos
L/H MLG	201017001	DRG/11288/89	17-Dec-96	16-Jul-09	144 Mos
R/H MLG	201017001	DRG/11679/89	17-Dec-96	16-Jul-09	144 Mos

VII. INSP/MAINT. :

Insp.	Last Done	Next Due	Interval
Block 09	17-Jul-09	17-Aug-09	9 Mos
Block 10	17-Jul-09	17-Sep-09	10 Mos
Block 11	17-Jul-09	16-Oct-09	11 Mos

VIII. A/C W & B

Maximum Ramp Weight :	20865.0 kg
Maximum Take Of Weight :	20820.0 kg
Maximum Landing Weight :	19730.0 kg
Maximum Zero Fuel Weight :	18600.0 kg
Basic Operating Weight:	**13327.60 kg (last W/B report dated 28/11/2005)**
Empty Weight :	**10046.95 mm**

IX. FUEL : Total Fuel Capacity : 5128 litter

X. AVIONIC LISTS :

VHF COMM	:	Dual Allied S. VC-401B	VHF NAV	:	Dual Allied S. VN-411B
DME	:	Dual Allied S. DM-441B	TRANS	:	Dual Allied S. TR-421B
ADF	:	Dual Allied S. DF-431B	WX Radar	:	Sperry P-650 (Primus)
FDR	:	Digital Allied, 980-4100-DXUN	CVR + ULB	:	Allied S. 980-6005-076
AIR DATA Comp.	:	Dual Sperry AZ-800	TCAS II Sys.	:	Honeywell, TPU67A
NAV RECEIVER	:	Allied S. KNR620	AHRS	:	LTR-81-01 (Litton)
GPWS	:	Allied S. MK II, 965-0476-088	New instal. Mod. Uns-1k		
EFIS Display	:	Sperry ED-800	Acceleromtr	:	P/N 3001-01-111
Overhead Dimm. Unit	:	Fokker, EAODS 8416-409	FDAU	:	Teledyne, 70-251 J
Audio Acc. Unit	:	Fokker, F7941-024-413	Quick A. Rec.	:	P&G, D51434
Integrated Allert.Unit	:	Grimes, 80-0590-3 Mod.1	AP Comp.	:	Sperry, SP-600

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X. AVIONIC LISTS : (continued)

Stab.Augm. Computer	:	Sperry SZ-601	Selcal Dec.	:	Motorola, N-1335B
Air Data Computer	:	Dual Sperry, AZ-800	NAV Comp.	:	NAV Comp.
GCU	:	Sundstrand, 737854D	GPCU	:	GPCU
Passenger Address	:	Collins, 346D-2B	Skid C. Box	:	Skid C. Box
Flight Dir. Computer	:	Sperry FZ-500	Emer. P. Supp.	:	Emer. P. Supp.
Inst. Switching Unit	:	Fokker, F7941-108-428	Sym. Gen.	:	Sym. Gen.
HF Receiver	:	Collins, P/N 622-5377-001			

XI. SAFETY & SURVIVAL EQUIPMENT :

Manual, Nav & Comm Papers	56 ea Lifevest
First Aid Kit	Portable Breather Equipment
1ea Cockpit Firex	1 ea Crash Axe
2ea Cabin Firex	Life Rafts
1 ELT Transmitter C-91a TSO	Under Water Beacon, DK100
1 ea Portable Oxy Bottle	

XII. A/C DIMENSION & SEAT CONFIGURATION : See attached

XIII. INTERIOR CONFIGURATION :

A/C Equipped with 46 pax interior, single class, Flight equipment series cabin seat, L/H fwd (1) or
R/H aft (1) cabin seat attendant, L/H fwd (1) toilet installation, L/W fwd (1) stowage unit
R/H fwd standard cargo compartment (2.6 M), Aft cargo compartment (3.8 M),
R/H aft stowage unit, L/H aft coatroom, Logo light installed,
L/H aft 2 galleys: Galley 1 provides space for half size chart (2X), Waste container (1X), Oven (1X),
Misc. stowage (2), Standard unit (1X), Water tank & Wate 20-Oct-09
Galley 2 provides are half size char (2X), waste container (1X), Misc. stowage (2X), standard unit (2X).

XIV. REMARKS :

A/C year manufactured since 1990, previous owner by AFT-Netherlands (PH-ZDA)
A modification of installation UNS-1K Nav management system, and a complete installation of Collins type 628T-2A HF Comm. System according to report No. FS-N434.

F-50 SPCS in excel format, record & print dated : 20-Oct-09