pt indonesia air transport

AIRCRAFT SPECIFICATION
BEECH 1900 D, S/N UE-186
PK-TRX

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

I. CERTIFICATES (Validities)

C of A	:	31-Dec-09
C of R	:	16-Feb-12
Radio License	:	13-Mar-10
W & B Report	:	11-Apr-10
A/C Insurance	:	31-Mar-10
Swing Compass	:	24-Dec-09

II. AIRFRAME

Manufacturer by	:	Raytheon Aircraft
Year of Mfg.	:	1995
Hours to date	:	9046.5 >>> 11-Sep-09
Landing	:	12063
Seat Capacity	:	18 Seats (pax)
A/C Category	:	Transport
Status of A/C	:	Serviceable
Location	:	Jakarta

III. ENGINE

Type/ Model	:	Two PWC, type PT6A-67D		
S/N	:	**#1 PS-PS0042**	**#2**	**PCE-114402**
Manufacture date	:	#1 Dec-00	#2	Aug-95
TSN	:	#1 12497	#2	9616.9
CSN	:	#1 15494	#2	11385
Time Since O/H	:	#1 4334	#2	3694.3
Cycle Since O/H	:	#1 4418	#2	3602
Last O/H	:	#1 22-Oct-01	#2	19-Feb-03
TBO	:	**7000**		
Engine specification	:	Engine specification at 1279 shp)		

IV. PROPELLER

Type/ Model	:	Two Hartzell, type HC-E4A-3I		
S/N	:	**#1 HJ-935**	**#2**	**KX319**
Manufacture date	:	#1 1993	#2	
TSN	:	#1 6821.2	#2	22289.1
CSN	:	#1 N/A	#2	N/A
TSO	:	#1 1504.6	#2	490.5
Cycle Since O/H	:	#1 N/A	#2	N/A
Last O/H	:	#1 12-Nov-03	#2	21-May-08
TBO :	:	**4000**		
Propeller spec.	:	Four blades, composite full feathering & reversing prop.		

V. LANDING GEAR :

Desc.	P/N	S/N	Date Last O/H	Next Due at	TBO
Nose L/G	114-820021-651	ARC11201-3	25-09-05	25-Sep-10	5 years
L/H MLG	114-810000-655	ARC70705-9PS	25-09-05	25-Sep-10	5 years
R/H MLG	114-810000-655	ARC71805-3PS	25-09-05	25-Sep-10	5 years

VI. INSP/MAINT. :

Insp.	Last Done	Next Due	Interval
200 H	8960.4	9160.4	200
400 H	8982.5	9382.5	400
600 H	9027.7	9627.7	600
1200 H	8728.5	9928.5	1200

VII. A/C W & B

Maximum Ramp Weight :	17.230 lbs (7,815 kgs)
Maximum Take Of Weight :	17.120 lbs (7,765 kgs)
Maximum Landing Weight :	16.765 lbs (7,604 kgs)
Maximum Zero Fuel Weight :	15.165 lbs (6,878 kgs)
Basic Operating Weight:	10.800 lbs (4,903 kgs)
Empty Weight :	**10718.10 lbs (refer to last W&B report dated, 06-Oct-06).**

VIII. FUEL : Total Fuel Capacity : 676 US Gallons

IX. AVIONIC LISTS :

VHF COMM.	:	Dual Collins type VHF 22A	Wx-Radar	:	Collins, WXT-250B
NAV COMM.	:	Dual Collins P/N 622-6137-201	Inverters	:	P/N SPC-10PW, 2 EA
ADF	:	Collins, P/N 622-7382-101	Transponder	:	Dual Collins, TDR-94
DME	:	Dual Collins P/N 622-6236-003	Radio Alt.	:	Collins, type ALT- 55B
RMI	:	Dual Collins P/N 622-2506--014	Stby Gyro	:	P/N 501-1296-04
COMPASS	:	P/N 4799-02	CVR	:	P/N S100-0080-00
Flight Director	:	Collins, P/N 622-9681-001	FDR	:	Loral P/N S703-1000-00
GPWS	:	Honeywell Mark VI,P/N 965-0686-001			

pt Indonesia air transport

AIRCRAFT SPECIFICATION
BEECH 1900 D, S/N UE-177
PK-TRW

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

IX. AVIONIC LISTS : (continued)

ELT	:	Artex ELT C406-2	Copil Direct. Ind.	:	Part of No.2 to EFIS
Cabin Briefer	:	P/N HUCAB-1-CM-BE-1900	Audio System	:	Dual Mod.207/605
Altitude Alerter	:	P/N 114-380017-5	GPS Nav.System	:	King 90B,
Pilot Horizon Ind.	:	Part of No.1 to EFIS	A/P System	:	Tied to flight director system
Pilot Direct. Ind.	:	Part of No.1 to EFIS	HF Radio System	:	King KTR-953
Copil Horizon Ind.	:	Part of No.2 to EFIS	Selcal	:	Tied to HF (KHF 950)
Altimeter	:	Ground Comm.Switch tied to comm No.1 Nav-1, Audio & pilot/co-pilot, Cabin PA, Microphone			
Other Avionics	:	Dual hand held, Dual boom mike.headsets, 2 digital clock. Rechargeable Flashlight installation, VHF FM RT-138 system installation.			

X. OTHER EQUIPMENTS :

Oxygen system for 2 crew and outlets for occupants.	Dual air conditioning system.
Forward carry-on Galley	Aircycle machine (cooling turbine) for air cond.
Aft moveable cargo bulkhead.	Electric ground cooling air conditioning system.
Removable electric flush toilet.	Propeller Synchrophaser with sync scope.
Removable lavatory with sink.	Dual instantaneous VSI.
Fixed step forward air-stair door with entrance step light.	Flight hours recorder.
Hydraulic retractable tricycle landing gear.	Dual Autopilot system.
Anti skid braking system.	Electric Elevator trim system.

Complete anti-icing & de-icing.
Dual bleed air-heat.
Under seat aisle light

Yaw damper/rudder boost.

XI. SAFETY & SURVIVAL EQUIPMENT :

Manuals, Nav & Comm Papers	20 ea, Lifevest (crew +pax) available
First Aid Kit	Portable Breather Equipment
1ea Cockpit Firex	1 ea Crash Axe
2ea Cabin Firex	3 ea, Life Rafts
1 ea Portable Oxy Bottle	

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

B1900D-SPCS in excel format, record & print dated : 20-Oct-09