



pt indonesia air transport

**AIRCRAFT SPECIFICATION  
FALCON 20F  
PK -TRI, S/N 173**

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

**I. CERTIFICATES (Validities)**

C of A : 19-07-08  
C of R : 21-12-08  
Radio License : 13-03-08  
W & B Report : 25-06-10  
A/C Insurance : 31-03-08  
Swing Compass : 01-08-09

**II. AIRFRAME**

Manufacture : Dasault Aviation  
Year of Mfg. : 1968  
Hrs Since New : 14628.35 => 19-Nov-2007  
Landing : 8732  
Seat Capacity : MEDEVAC  
A/C Category : Transport  
Status of A/C : Serviceable  
Location : Jakarta

**III. ENGINE**

Type/ Model : CF 700-2D2-2  
S/N : #1 304-575Q & #2 245-390Q  
TSN : #1 8000.7 & #2 12507.8  
TSO : #1 1980.7 & #2 3949.4  
Last O/H : #1 21-02-02 & #2 28-09-88  
TBO : #1 5000 & #2 5000  
Remaining O/H : #1 3019.3 & #2 1050.6

**IV. A P U**

Type/ Model : SAPHIR 4-2  
S/N : 621  
TSN : 1691.3  
TSO : 794.1  
Last O/H : 21-11-95  
TBO : O/C

**V. LANDING GEAR**

Desc.	P/N	S/N	Last O/H	Next O/H	TBO
Nose L/G	A11-23659-13	B384	29-12-06	29-12-21	180 Mos
L/H MLG	A23663023	B421	28-05-04	28-05-19	180 Mos
R/H MLG	A23664023	B414	28-05-04	28-05-19	180 Mos

**VII. MAINT. STATUS**

Insp	Last Done	Next Due	INTERVAL
A	14510.7	14810.7	300 hrs/6 mos
B	14510.7	15710.7	1200 Hours
2B	13294.5	15694.5	2400 Hours
2C	26-06-07	26-06-19	144 M
Z	26-06-07	26-06-09	24 M
MCI	26-06-07	26-06-19	144 M

**VIII. WEIGHT**

: Maximum Ramp/Taxi Weight : 28,660 lb  
Maximum Take Of Weight : 28,660 lb  
Maximum Landing Weight : 27,320 lb  
Maximum Zero Fuel Weight : 19,600 lb  
Empty Weight : 17,431.57 lbs (last W & B report)

**VIII. FUEL**

: Total Fuel Capacity : 9,098 lb

**IX. A/C DIMENSION & SEAT CONFIG.**

: See attached list

**X. AVIONIC EQUIPMENTS**

VHF COMM : Dual Collins 618M-2D  
DME : Dual Collins DME 40  
ADF : Dual Collins ADF 60A  
Flight Director : Dual Collins FD-109  
Radio Altimeter : Collins 339H-1  
Marker Beacon : Collins 51Z-4  
GPWS : Type MK VII  
Auto Pilot : Collins AP-104  
NAV COMM : Collins VIR 30A  
TRANS : Dual Collins TDR 90  
HF COMM : Dual Sunair ASB 500  
RADAR : RCA RT-4001  
GPS : Garmin, GPS 155 TSO  
CVR : Universal Avionic CVR-30B  
FDR : Digital FDR L3F1000



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**XI. SAFETY & SURVIVAL EQUIPMENT :**

Manual, Nav & Comm Papers : 12 ea Lifevest  
First Aid Kit : Oxy Mask  
1 ea Portable Fire Extinguisher : 1 ea Crash Axe  
1 ea Emerg Light Exit Tool : Galley Equipment  
1 ea, ELT Transmitter (TSO C-91a) : Waste container  
1 ea, Cockpit Firex : 1 ea, Cabin Firex  
1 ea, Under Water Beacon

**NOTE:** Hush Kit Modification reduce noise level carried out, comply Stage 3 Noise Level.