

IAP Group Australia

HS748-2B

S/n 1773

AIRCRAFT SPECIFICATION SHEET



(picture of similar aircraft)

CONTACT DETAILS

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FUSELAGE DATA	
Current Registration	S2-
Aircraft Type	HS748-2B
Serial Number	1773
Year Of Manufacturer	1980
Total Airframe Hours Since New	22,625
Total Cycles Since New	27,005

CERTIFICATION DATA	
Country Of Registration	Bangladesh
Issue Date : C of R	Current
Issue Date : C of A	Current

Full Containerised freighter conversion .				
Class "E" style interior. Smoke detectors		C Check	Due	Aug 08
Roller Floor , Ball mat ,Side rails		P Check	Due	
LARGE FREIGHT DOOR				
Takes 5 ea LD3 or 4ea LD4 .				
9+ G barrier				
Major avionics upgrade				

ENGINE LIFE STATUS		
Type	Rolls Royce Dart RDA7 536-2	
Position	1	2
Serial No	19422	19515
Mod 1800 Hush Kits	Yes	Yes
TBO	6000	6000
TSO	1012	2214
Hrs Remaining	4988	3786
Time Since Shop Visit	Zero	Zero
Mod 1860 / 1946 Rev3	Yes/Yes	Yes / Yes

WEIGHTS		
Maximum Take Off Weight	21,090	
Maximum Landing Weight	19,504	
Maximum Zero Fuel Weight	17,463	
Maximum Fuel Capacity	6546 ltrs	



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Props	
L/H	TSO 2551 (TBO 4500)
R/H	TSO 947 (TBO 4500)

AVIONICS				
Item	Vendor	Model	Part No	Qty
Communication				
HF	Codan	HF2000		1
VHF	Collins	618M-3	622-1181-001	2
Recording				
FDR	Plessey	AS703	AS703-1000-00	1
CRV	Sunstrand	S100	S100-0080-00	
Navigation				
Auto Pilot	Smiths	SEPII		
Air Data Computer	Sunstrand		965-0412-002	1
Marker	Collins	51Z-4	522-2996-011	1
Radar . Digital with multi function display	B.King	ART2000		1
Radio Altimeter	Collins	860F-1	522-3698-003	1
EGPWS	Honeywell		Enhanced	1
VOR	Collins	512-4B	622-3257-001	2

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DME	Collins	DME42		1
ADF	Collins	51Y-7	777-1492-004	2
ATC Transponder	Honeywell	MST67A		1
TCAS 2 with multi function display	Honeywell	2000		
GPS	King	KLN94	006-10599-0002	1
ELT	ELT600			

SPECIFICATIONS	
Performance	
Maximum Range	1,400 nm
Normal Cruise Speed	220 knots
Take-Off Distance (SL,ISA,MTOW)	3,500 ft
Initial Cruise Speed	220 knots
Maximum Cruise Altitude	25,000ft
Exterior	
Length	67ft
Height	25ft
Wingspan	102ft
Payload	Aprox 5.6 metric Tons depending upon stage length

Location : From 1st August 2008 : Nairobi Kenya . Can be sold "as is" or with fresh P check

**The specifications quoted are for information purposes only.
Accurate performance/weight figures are to be calculated using the Aircraft Flight Manual**