



**NATIONAL AVIATION COMPANY OF INDIA LIMITED
MATERIALS MANAGEMENT DEPARTMENT**

Tender Reference: HMM/09-10/DISP/02

Dated: Feb 23, 2010

A) Dornier A/c VT-EIO, MSN 8037:

S/N	DETAILS
1	<p><u>AIRFRAME:</u> AIRFRAME MANUFACTURER: RUAG AEROSPACE (formerly Fairchild Dornier GmbH, Germany</p> <ul style="list-style-type: none"> ➤ AIRCRAFT S/N NO - 8037 ➤ AIRCRAFT TYPE -DORNIER 228-201 ➤ A/C MANUFACTURING DATE - 14.12.84 ➤ SEATING CONFIGURATION - 18 Pax + 2 CREW + 1 CABIN CREW ➤ MAXIMUM TAKE OFF WEIGHT - 5980 KG ➤ MAXIMUM LANDING WEIGHT - 5900 KG ➤ MAXIMUM ZERO FUEL WEIGHT- 5590 KG ➤ FUEL CAPACITY - 4251 lbs ➤ AIRFRAME HRS (FH) - 24974.09 ➤ AIRFRAME LANDING (CYCLES) - 25962 ➤ LAST MAJOR CHECK CARRIED OUT - 1200 HRS/ 12 MONTH INSPECTION SCHEDULE ➤ NEXT MAJOR CHECK DUE - 4800 HRS/48 MONTH INSPECTION SCHEDULE ➤ NEXT MAJOR CHECK DUE : 4800 HRS / 48 MONTH INSPECTION SCHEDULE (ON 13th March-09)
2	<p><u>ENGINES :</u> <u>MANUFACTURER:HONEYWELL(formerly, Garrett/Allied Signal Aeros</u> TYPE - GARRETTE TPE 331-5-252 D TAKE OFF THRUST - 715 S.H.P (SHAFT HORSE POWER)</p> <p>SERIAL NO.P39086 (PORT)</p> <ul style="list-style-type: none"> ➤ TIME SINCE NEW - 11200:51 HRS ➤ TIME SINCE OVERHAUL - 5232:13 HRS ➤ CYCLES SINCE NEW - 11528

	<ul style="list-style-type: none"> ➤ CYCLES SINCE OVERHAUL - 4652 <p>SERIAL NO. H58016 (STBD)</p> <ul style="list-style-type: none"> ➤ TIME SINCE NEW - 13396:50 HRS ➤ TIME SINCE OVERHAUL - 3623.00 HRS ➤ CYCLES SINCE NEW - 14860 ➤ CYCLES SINCE OVERHAUL - 2955
3.	<p><u>PROPELLER</u></p> <p><u>MANUFACTURER: HARTZELL PROPELLER INC.,OHIO, USA</u></p> <p><u>TYPE - HARTZELL HC - B4TN-5ML/L/T 10574FS</u></p> <ul style="list-style-type: none"> ➤ SERIAL NO.EAA 1873 (PORT) ➤ TIME SINCE NEW - 14672:00 HRS ➤ TIME SINCE OVERHAUL - 982:35 HRS (O/H DUE DATE 15.12.2010) ➤ SERIAL NO.EAA 1858 (STBD) ➤ TIME SINCE NEW - 12122:35 hrs ➤ TIME SINCE OVERHAUL - 2240:10 HRS (O/H DUE DATE 02.11.08)
4	<p><u>MAIN LANDING GEAR</u></p> <p>TRICYCLE TYPE,RETRACTABLE ,SINGLE MAIN WHEEL & DUAL NOSE WHEEL ARE FITTED.</p>
5	<p><u>APU</u></p> <p>NO APU INSTALLED</p>
6	<p><u>AVIONICS</u></p> <ul style="list-style-type: none"> ➤ HF COMM. TRANSRECEIVER ➤ VHF COMM. TRANSRECEIVER ➤ SELCAL DECODER ➤ WEATHER RADAR TRANSRECEIVER ➤ COCKPIT VOICE RECORDER ➤ FLIGHT DATA RECORDER ➤ ENHANCED GROUND PROXIMITY WARNING ➤ ATC TRANSPONDER ➤ DME INTERROGATER ➤ TCAS ➤ RADIO ALTIMETER
7.	<p>CABIN ATTENDANT</p> <p>ONE SEAT IN A CABIN</p>
8.	<p>GALLEY DETAILS</p> <p>SMALL GALLEY (SINGLE)</p>

9.	TOILET ONE REAR TOILET UNIT(RECIRCULATING TYPE
10.	AIRCRAFT OWNERSHIP DETAILS - SINGLE OWNER
11.	ALL AIRWORTHINESS CERTIFICATE AND DOCUMENTATION - ATTACHED (C of A,C of R, RT License, Insurance Certificate