



Technical Specifications DO228-201; S/N 8037

As of 5th December, 2014

Description of Aircraft

Type :	Dornier 228
Model :	201
Manufacturers Serial No:	8037
Year Of Manufacture :	1984
Registration No:	VT-EIO
Country of Registration :	India

Airframe

Aircraft Total Time Hours:	25,460:59
Aircraft Total Landings:	26,566



Engines:

Manufacturer & Model Allied Signal TPE331-5-252D

Serial Numbers	#1 H58015	# 2 H58016
Time Since New	14911	13914
Cycles Since New	15068	15492
Time Between Overhaul	6000	6000
Time Since Overhaul	4258	4110
Cycle Since Overhaul	3702	3587
Time Since HSI	1290	1109

Engine HSI & O/H :

Garret Aviation, Executive Aircraft Maintenance and DAO Aviation

Propellers : Manufacturer & Model Hartzell / HC-B4TN-5ML

Serial Numbers	#1 EAA1858	# 2 CDA-4869
Time Between Overhaul	3000	3000
Time Since Overhaul	482	487



Avionics :

NOMENCLATURE	TYPE	MANUFACTURER
AUTOMATIC DIRECTION FINDER	KR87	BENEDIX / KING USA
ILS	VIR-30A	COLLINS
MARKER RECEIVER	VIR-30A	COLLINS
VOR RECEIVER	VIR-30A	COLLINS
DME INTERROGATOR	DME 40	COLLINS
ATC TRANSPONDER	MST67A	HONEYWELL INTERNATIONAL INC. USA
WEATHER RADAR	PRIMUS 660	HONEYWELL
RADIO ALTIMETER	ALT-55	COLLINS
EMERGENCY LOCATOR TRANSMITTER	C-406	HONEYWELL
GPS	KLN900	HONEYWELL INTERNATIONAL
HF	HF-230	COLLINS
VHF	20A	COLLINS
TCAS II	CAS-67A	ALLIED SIGNAL

Aircraft and Engine Maintenance & Inspection :

North East Shuttles (P) Ltd Engineering Department i.a.w Dornier TLMCM Rev. 5

Year Painted : 2012

Exterior : White & Blue



Technical Specifications DO228-212; S/N 8191

As of **5th December, 2014**

Description of Aircraft

Type :	Dornier 228
Model :	212
Manufacturers Serial No :	8191
Year Of manufacture :	June 1990
Registration No:	VT-NER
Country of Registration:	India

Airframe

Aircraft Total Time Hours:	17819:52
Aircraft Total Landings:	33583



Engines:

Manufacturer & Model Allied Signal TPE331-5A-252D

Serial Numbers	#1 P64031	# 2 P64068
Time Since New	14531	11641
Cycles Since New	27235	21528
Time Between Overhaul	6000	6000
Time Since Overhaul	3394	5706
Cycle Since Overhaul	5689	10385
Time Since HSI	1677	2052

Engine HSI & O/H :

Garret Aviation, Executive Aircraft Maintenance and DAO Aviation

Propellers:

Manufacturer & Model Hartzell / HC-B4TN-5ML

Serial Numbers	#1 CDA3710	# 2 EAA 1837
Time Between Overhaul	3000	3000
Time Since Overhaul	295	680



Avionics

NOMENCLATURE	TYPE	MANUFACTURER
VHF TRANSCEIVER	KY 196	BENEDIX / KING, USA
VHF OMNI RANGE VOR	KN53	BENEDIX / KING, USA
ADF RECEIVER	KR87	BENEDIX / KING, USA
MARKER RECEIVER	KMR-675	KING, USA
ATC TRANSPONDER	MST67A	HONEYWELL INTERNATIONAL INC. , USA
DME INTERROGATOR	KDM706A	HONEYWELL BENEDIX / KING
WEATHER RADAR	RDS82	KING, USA
RADIO ALTIMETER	KRA- 405B	HONEYWELL
EMERGENCY LOCATOR TRANSMITTER	ELT 96A	AIR PRECISION
GLOBAL POSITIONING SYSTEM	KLN900	HONEYWELL INTERNATIONAL INC. , USA
HF TRANSCEIVER	KHF-950	KING, USA
TCAS TRANSPONDER	TPU 67A	HONEYWELL INTERNATIONAL INC. , USA

Aircraft and Engine Maintenance & Inspection :

North East Shuttles (P) Ltd Engineering Department i.a.w Dornier TLMCM Rev. 5

Year Painted :

2014

Exterior :

White & Blue