

The logo for Menkor Aviation features a stylized bird or flame-like symbol composed of three curved, overlapping shapes in black and gold. Below the symbol, the company name "MENKOR AVIATION" is written in a bold, black, sans-serif font.

MENKOR AVIATION



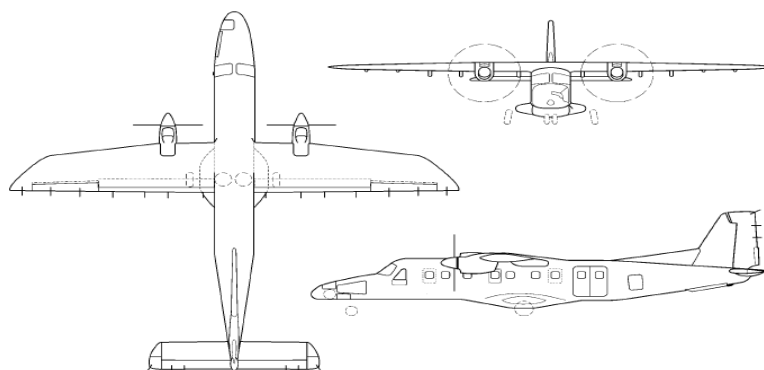
Aircraft Data Sheet

Description: The Dornier 228 is the most versatile and most advanced high-wing aircraft in its class. This is why authorities all over the world count on it when it comes to demanding special missions of various kinds. Key features are the long range, high utilization rates and high payload – and all this at impressively low operational costs.

Asking price: 1 600 000 US Dollars as is where is.

Aircraft Type Dornier 228 – 201

Date of Construction 1986



CERTIFICATION DATA

Aircraft Operator's Certificate :

Authorised Seating : 19 passengers

AIRFRAME

Airframe Flight Hours :

8128.56

Airframe Cycles :

10626

MAINTENANCE STATUS

Annual inspection due in Dec 18

0 hours since Engine HSI inspection P-39120

0 hours since Engine HSI inspection P-39353

0 hours since Propeller Inspection OVH

ENGINE DATA

Engines : Garret TPE 331-5-252D (2)

Position 1

Serial Number :	P-39353
Time Since New :	3104,25
Cycles Since New :	4113
Time Since HSI :	0
Time Since Overhaul :	3104
Next HSI :	6104

Position 2

Serial Number :	P-39120
Time Since New :	13010.08
Cycles Since New :	18726
Time Since HSI :	0
Time Since Overhaul :	2863
Next HSI :	5863



AVIONICS

HF Radio :	ASB 850
VHF :	Collins VIR22B
AUDIO PANEL / PA :	Becker
VOR/ILS :	Collins VIR 30
ADF :	Collins 60
DME :	Collins DME60
TRANSPONDER :	Collins TDR-90
MARKER :	King KMR-675
RADAR :	KWX 56
MULTI FUNCTION DISPLAY :	
GPWS :	
RAD ALT :	ALT-55
FLT DIR :	
ALT ALRT :	
AUTO PILOT :	King KMR-250
FDR :	
CVR :	Fairchild-Weston system
GPS :	Garmin 695 Map
TCAS :	
ELT :	406
EMERGENCY HORIZON :	Yes
RMI :	Aeronetic 7100/7137

WEIGHT

Empty Weight :	3,820 Kg's
Maximum Take Off Weight :	5,980 Kg's

SPECIFICATIONS

Performance

Maximum Range :	7 Hours
Normal Cruise Speed :	200 Knots TAS
Cruising Ceiling :	12,000 Feet
Take-off Distance (SL, ISA, MTOW) :	427m
Take-off Distance (Best Performance) :	400m
Landing Distance (SL, ISA, MTOW) :	450m
Landing Distance (Best Performance) :	450m
Climb Rate :	1,500 FPM
Initial Cruise Altitude :	12,000 Feet
Climb Altitude :	Not pressurised

Weights

Maximum Take Off Weight : 5,980 Kg's
Maximum Landing Weight : 5,900 Kg's
Maximum Payload : 2000 Kg's Payload with
Maximum Fuel : 650 Kg's
Maximum Fuel Weight : 4200 LBS
Baggage Weight : Rear 210Kg's, Front 120Kg's

Exterior

Length : 16.52m Height : 1.9m Wingspan : 16.97m

Interior

Cabin length : 7.08m Cabin height at centre : 1.55m Cabin width at maximum : 1.34m
Baggage Hold Size, Front : 0.89 cu.m Baggage Hold Size, Rear : 2.6 cu.m

Door Aperture

Passenger Door : 0.64 x 1.34 Cargo Door : 1.28 x 1.34 *The Specifications quoted are for information purposes only. Exact and accurate performance/weight figures are to be calculated using the Aircraft Flight Manual.*

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