



## **AIRCRAFT GENERAL DATA REPORT**



**Aircraft type:**  
F28.MK0100 (Fokker 100)

**MSN:**  
11322

**YOM:**  
1991

**Registration:**  
PH-LNE

**Present owner:**  
Mass Holding, the Netherlands

**Present operator:**  
Denim Air, the Netherlands

## Aircraft general appearance



## Passenger compartment



## Galley layout



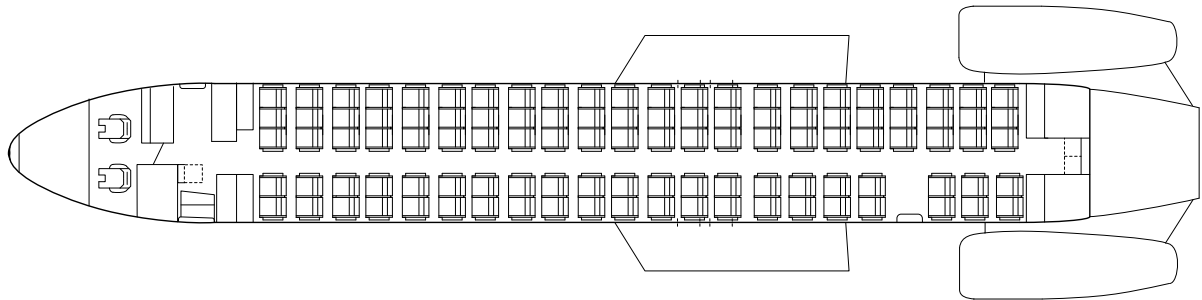
# Cockpit

## General data

Maximum zero fuel weight	36 741 kg (81 000 lbs)
Maximum landing weight	39 916 kg (88 000 lbs)
Maximum take-off weight	44 452 kg (98 000 lbs)
Maximum taxi weight	44 679 kg (98 500 lbs)
Operational empty weight	25 194 kg (55 842 lbs)
Fuel Capacity	10 255 kg (13 405 ltr)
Main tanks total	7 745 kg
Centre tank	2 510 kg
Power Plant	Rolls Royce TAY-650-15
Aircraft full length	
Aircraft Wingspan	
Overall height	
Main Wheel Track	
Wheel Base	

## Cabin lay-out Fokker 100

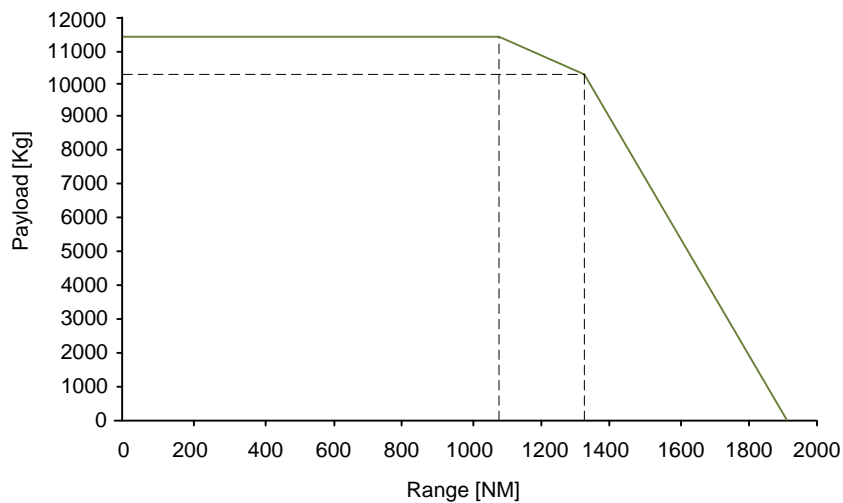
Number of seats	108
Standard seat pitch	



## CONFIGURATION

Passenger Door	Air stair
Avionics Rack	Below floor
Cargo Doors	Downward opening
ECS	2 – wheel ECS
RECAES	No
Airco ground connection	STD / 6” ground connection
HF Com	Yes
AutoBrake	Yes
ACARS	No
Battery Capacity	CAA 46 Ah p/n 4608-1
APU type	GTCP36-150R, PARTNR. 3800270-4

## Performance data



This graph is based on generic figures, assuming ISA conditions and zero wind. Alternate and final reserve fuel is included in the calculation. Figures can vary depending on actual conditions.



*Inner circle: limited range with maximum payload.  
Outer circle: maximum range, limited payload.*

## INTERIOR CONFIGURATION

Passenger compartment	:	108 seats all economy
Seat vendor	:	SICMA AEROSEAT
Cabin attendant seats	:	1 forward, 2 aft
Lavatories	:	2 aft
Floor Proximity system	:	Fluor type installed
Reinforced cockpit door	:	iaw SB F100-52-069A
Galley 1	:	RH fwd: 3 half size trolleys 2 containers 1 Waste bin 2 miscellaneous stowage's
Galley 2	:	RH fwd 3 full size trolleys 1 container 3 boilers 3 food ovens 1 waste bin 1 miscellaneous stowage
Stowage	:	LH fwd 2 containers 1 miscellaneous stowage
Galley 3	:	LH fwd 2 full size trolleys

## EQUIPMENT

<b>ATA</b>	<b>DESCRIPTION</b>	<b>P/N</b>
22-11-00	FLT CONTROL COMPUTER	622-7476-411
22-21-00	FLT AUGMENT COMPUTER	622-7478-411
22-41-00	MAINTENANCE CONTROL COMPUT	622-7479-401
23-12-00	HF TRANSCEIVER	622-5272-001
23-12-00	TRANSCVR VHF	822-1044-003
23-32-00	MUSIC REPRODUCER	RDAX7201
23-71-00	MONITOR PANEL	93-A151-20
25-63-00	EMERGENCY LOCATOR TRANSMIT	DMELT8-1
31-31-00	DFDAU	2227000-25-B
31-31-00	RECORDER FLIGHT DATA	980-4120DXUS
31-51-00	FLIGHT WARNING COMPUTER	80-0610-3-50
31-61-00	MFDU	622-8047-541
32-48-00	AUTOBRAKE CONT.	EAABC8615-405
34-00-00	PROCESSOR TCAS	822-1293-002
34-26-00	EFIS DU	622-7484-422
34-32-00	ILS RECEIVER	822-0282-002
34-43-00	COMPUTER - EGPWS	965-0976-020-220-220
34-51-00	VOR/MB RECEIVER	822-0726-002
34-52-00	DME INTERROGATOR	622-4540-001
34-53-00	ADF RECEIVER	622-5222-002
34-54-00	ATC TRANSPONDER	622-7878-201
34-61-00	FLIGHT MANA. COMP.	4052502-953