



## SPECIFICATIONS

### AIRCRAFT SPECIFICATIONS

Manufacturing country: Germany  
Place of maintenance: Kenya  
Crew: 2 pilots  
Seating capacity: 19 seats  
Number of engines: 2  
Engine: Honeywell TPE331 – 10GT – 511D

### EXTERNAL DIMENSIONS

Wingspan: 16.97 m / 55.8 ft  
Length: 16.56 m / 54.4 ft  
Height: 4.86 m / 15.11 ft

### MAIN CABIN DIMENSIONS

Length: 7.08 m / 23.3 ft  
Width: 1.35 m / 4.5 ft  
Height: 1.55 m / 5.1 ft  
Volume: 14.7 m<sup>3</sup> / 519 ft<sup>3</sup>

### DOOR SIZES

Passenger door: 0.64 x 1.34 m / 25 x 53 in  
Cargo door: 1.26 x 1.34 m / 50 x 53 in  
Rear door: 0.50 x 0.89 m / 20 x 35 in

### BAGGAGE COMPARTMENT

Volume: 3.48 m<sup>3</sup> / 123 ft<sup>3</sup>  
Baggage/Pers: 18.3 kg / 40.3 lb  
Maximum capacity: 330 kg / 727.5 lb

### OPERATING WEIGHT

Max. take-off weight: 6,400 kg / 14,110 lb  
Max. landing weight: 6,100 kg / 13,448 lb  
Max. zero fuel weight: 5,940 kg / 13,095 lb  
Empty weight: 4,026 kg / 8,876 lb  
Maximum payload: 1,514 kg / 3,338 lb  
Maximum fuel load: 1,885 kg / 4,156 lb

### PERFORMANCE

Cruise speed: 371 km/h / 200 kts  
Cruising altitude: 3,048 m / 10,000 ft  
Range full pax: 1,000 km / 540 nm  
Range 50% pax: 2,700 km / 1,460 nm

