## 1981 Bell 214B-1 For Sale

## POA €

### **QUICK SPEC**

Manufacturer Bell
Family 214
Model 214B-1

Version

Year 1981

Capacity 2 - 11 Passengers

Range 555 km (300 Nm) - 345 Mi

Max Cruise Speed 240 km/h (130 Kts) - 150 Mph

Maximum Takeoff Weight 7,257 Kg (16,000 lbs)

Total Time 4.633 Hours

Service Ceiling 4,267 M - 14,000 Ft

## **TECHNICAL SPECIFICATIONS**

## **GENERAL CHARACTERISTICS**

Type of Aircraft - Medium-Lift, Twin-Engine Helicopter

Propulsion - 2 Turboshaft Engine Rotor Blades (Main/Tail) - 2 / 2

Rate of Climb - 579 M/M - 1,900 Ft/Min

Main Rotor Diameter - 15,2 M - 50 Feet

Tail Rotor Diameter - 2.13 M - 7 Feet

Rotor Disc Area - 182,4 M2 - 1,963 Ft2

Length - 18 M - 59 Feet Height - 4,4 M - 14,5 Feet

Maximum Takeoff Weight - 7,257 Kg - 16,000 Lbs

Empty Weight - 4,040 Kg - 8,900 Lbs

### **INTERIOR CHARACTERISTICS**

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#### **EXTERIOR CHARACTERISTICS**

Base Paint Color - Stripe Color -

Program Coverage - Plane Parts Maintenance Tracking - CMP

Registration - SN: 28069 I REG: N216PJ

#### **AIRFRAME**

Total Time Airframe - 4,633 Hours Total Landings - 0,000 Landings Entry Into Service Date - 0000

Base / Location -

Program Coverage - Plane Parts Maintenance Tracking - CMP

#### POWERPLANT I

Engine Manufacturer - General Electric Engine Model - T700-GE-701C Engine Power - 1,434 Kw - 1,625 Shp Serial Number Engine - 00000 Total Hours Engine - TBA Hours Total Cycles Engine - 0,000 Cycles Program Coverage - N/a

#### **AVIONICS**

- TDFM
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#### ADDITIONAL EQUIPMENT

- STC
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#### **OTHER NOTABLE FEATURES**

 2006 Exterior Paint, Engine 580.0 Hours Since O/H, 4480.0 Hour TT. All Good Times Remaining on Components. USFS Carded, L/ H Vertical Reference, External Cargo Basket.

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# **CATALOGUE ESSAY**

The Bell 214B-1 Is Medium-Lift, Twin-Engine Helicopter Produced by the US-American Manufacturer Bell Helicopter Company, Today Bell Helicopter Textron. The Bell 214B-1 Executive Interior Configuration of 2 Pilots and Capacity for 15 Passengers Offers a Spacious Aircraft Interior. The Bell 214B-1 Powerplant Powered by 2 (Two) General Electric T700-GE-701C Turboshaft Engines With a Take-Off Power: 1,434 Kw - 1,625 Shp of Thrust With an Initial Rate of Climb - MTOW of 579 M/M - 1,900 Ft/Min Allowing a Range of 600 Km (323 Nm) - 373 Mi, With Max Cruise Speed: 230 Km/H (124 Kts) - 143 Mph and a Service Ceiling: 5,182 M - 17,000 Ft. The Bell 214B-1 Maximum Takeoff Weight (MTOW) Is 8,165 Kg (18,000 Lbs). The Bell 214B-1 Length: 18,36 M - 60,3 Feet a Height: 4,82 M - 15,10 Feet and Main Rotor Diameter - 14,63 M - 48 Feet.

#### POWERPLANT II

Engine Manufacturer - General Electric Engine Model - T700-GE-701C Engine Power - 1,434 Kw - 1,625 Shp Serial Number Engine - 00000 Total Hours Engine - TBA Hours Total Cycles Engine - 0,000 Cycles Program Coverage - N/a