

1995 Bell 206 B3 Jet Ranger III For Sale

POA €

QUICK SPEC

Manufacturer	Bell Helicopter
Family	206
Model	B3
Version	Jet Ranger III
Year	1995
Capacity	1 - 4 Passengers
Range	693 km (374 Nm) - 430 Mi
Max Cruise Speed	241 km/h (130 Kts) - 150 Mph
Max.Take-Off Weight	1.451 Kg (3.200 lbs)
Total Time	14,297 Hours
Service Ceiling	6,096 M - 20,000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Light Single Turbo Helicopter
Propulsion - 1 Turboshaft Engine
Rotor Blades (main/tail) - 2 / 2
Rate of Climb - 432 m/min - 1,417 ft/min
Main Rotor Diameter - 10,15 m - 33,4 feet
Tail Rotor Diameter - 1,58 m - 5,2 feet
Rotor Disc Area - 80,9 m² - 871 ft²
Length - 11,96 m - 39,3 feet
Height - 2,91 m - 9,7 feet
Max.Certified Takeoff Weight - 1.451 Kg - 3,200 lbs

INTERIOR CHARACTERISTICS

- Gray Fabric Seat with Gray Carpet
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EXTERIOR CHARACTERISTICS

Base Paint Color - Base White
Stripe Color - Orange Striping and Black Nose
Program Coverage - Plane Parts
Maintenance Tracking - CMP
Registration - SN: 5206 I REG: N67777

POWERPLANT

Engine Model - Allison 250-C20B
Engine Power - 313 kw - 420 shp
Serial Number Engine - 00000
Total Hours Engine - 0,000 Hours
Total Cycles Engine - 0,000 Cycles
Program Coverage - N/A

AIRFRAME

Total Time airframe - 14,297 Hours
Total landings - 0,000 Landings
Entry Into Service Date - 0000
Current Location - POA
Program Coverage - Plane Parts
Maintenance Tracking - CMP

APU

Description -
Serial Number -
APU Total Time - 0,000 Hours
APU Total Cycles - 0,000
Program Coverage - MSP

AVIONICS

- NAT AA95 Pilot Audio Panel
- NAT AA95 Co-Pilot Audio Panel
- Bendix King KT-76A Transponder w/Encoding Alt.
- Bendix King KX-165A VHF Nav/Com
- Technisonic TFM-30/NV VHF/FM Low Band Trans.
- Davtron Digital OAT - Davtron Digital Clock
- Honeywell KNI-416 Indicator
- Carter Pilot/Co-Pilot Headset Cord
- Cutter Hammer Pilot/co-Pilot Footswitch
- Bendix King KA-33 Avionics Cooling Fan
- Bendix King KCS 55A Compass system
- Bendix King KI-525A Indicator
- United Instruments Turn/Slip Indicator
- United Instruments Pilot VSI
- Sextant Gyro Horizon Indicator
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FEATURES/OPTIONS

- Wirestrike Protection System: (Provides protection against possibility of hitting wires/cables during flight.)- Intellistart System: (Provides auto start capability thereby minimizing risk of engine hot starts.)- Digital TOT Gauge: (Provides more accurate reading for TOT compared to analog gauge.)- Pilot/Co-Pilot Energy Attenuating Seats: (Significantly reduces potential for injury from hard landing.)- Pilot/Co-Pilot 5 Point Restraint System: (Significantly reduces potential for injury from hard landing.)- Barrier Filter: (Increased protection from FOD and general dust/dirt ingestion into engine)- Barrier Filer: (Increased protection from FOD and general dust/dirt ingestion into engine)CAPABILITY RELATED ITEMS- Air Conditioning System: (Increased comfort during hot temperature operation)- Bleed Air Heat System: (Increased comfort during cold temperature operation)- Dual NAT Audio Panels: (Allows operation by Pilot/Copilot, Improvement over standard audio system)- Concord Lead Acid Battery: (Increased performance and reliability over Nicad Battery system)- Step and Step Handle: (Improves pre flight access to engine deck, trans deck and rotor system)- Pilot/Co-Pilot Footswitch: (Allows communication without necessity of cyclic only operation)- Slaved Compass System: (Provides more efficient navigation operation)PERFORMANCE RELATED ITEMS- Dart Full Length Skid Shoes: (Improves wear and tear and increases life of skid tubes during operation)- Van Horn Tail Rotor Blades: (Doubles life of standard TR Blades, increases TR authority by 8%)- Kaflex Driveshaft: (Increased life 10X over standard Driveshaft reducing cost and downtime)
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OTHER NOTABLE FEATURES

- Fully equipped 205A1++ with only 156.3 TSO on T53-17B Engine and Transmission.
- Low time M/R Blades, T/R Blades and components.
- Equipped with the 212 M/R System upgrade and BLR Fast Fin and Strake kit - This 205 is ready to work.
- Numerous STC's and equipment.

CATALOGUE ESSAY

The Bell 206 B3 Jet Ranger III Light Utility Helicopter produced by the US-American manufacturer Bell Helicopter Company, today Bell Helicopter Textron. The Bell 206 B3 Jet Ranger III Executive Interior Configuration of 2 Pilots and Capacity for 4 Passengers offers a Spacious Aircraft Interior. The Bell 206 B3 Jet Ranger III Powerplant Powered by 1 (One) Allison 250-C20B Turbofan Engines with a Take-Off Power : 313 kw - 420 shp of thrust with an Initial Rate of Climb - MTOW of 432 m/min - 1,417 ft/min allowing a Range of 693 km (374 Nm) - 430 Mi With Max Cruise Speed: 241 km/h (130 Kts) - 150 Mph and a Service Ceiling : 6,096 M - 20,000 Ft. The Bell 206 B3 Jet Ranger III Maximum Takeoff Weight (MTOW) is 1.451 Kg - 3,200 lbs. The Bell 206 B3 Jet Ranger III Length: 11,96 m - 39,3 feet, a Height : 2,91 m - 9,7 feet and Main Rotor Diameter - 10,15 m - 33,4 feet.