



Beautiful one owner since new 2012 Bell Textron 407! Recently out of comprehensive inspections including a 60 and 12 month, 300 hour and USA C of A, freshly overhauled Rolls Royce Engine, ADS B OUT compliant and much more. This is a hard to find full equipped corporate configured Bell 407 that is turn-key and ready to fly. Call today to learn more and make this your next helicopter!

Aircraft Overview

Price: Make Offer!
Sale Type: For Sale, Trade,

Year: 2012
Manufacturer: Textron
Model: Bell 407
S/N: 54094
Registration: N55FS

TAF: 2,068.1
Total Landings: 4,964

Engine Details

Type: Rolls Royce C47B
S/N: CAE - 848408
Cycles SNEW: 2,958
TTSN: 1,998.9
SHSI: 0
SMOH: 0

Avionics

- Garmin 796 moving map with XM
- Radio / Weather
- Garmin GTX 345 ADS B OUT compliant
- Attitude Gyro
- Avidyne TAS 605 Traffic Advisory
- Garmin 530W Nav/Com/GPS
- Garmin GTX-330ES Transponder
- Artex C496-1HM ELT
- Intercom
- Seven (7) BOSE 1000 headsets.

Equipment

- DART Emergency pop-out float kit (not installed) with second set of landing gear. (like new) (never used bought new in 2015 like new condition) \$100K + value.
- Dual Flight Controls
- High Skid Gear
- AFS Inlet Barrier Filter
- Air Comm Air Conditioner

- Flite Steps
- Console Assembly
- Folding Maintenance Step
- Pre-Flight Step/ Handle Kit
- Tail Rotor Pedal Lockout Kit
- Wire Strike Protection System
- Paravision Monitor Mount Assembly
- Tinted Pax Cabin and Mid-Windows
- Floor Protectors
- Automatic Door Openers
- 5-Place Intercommunication System
- Headset Retention Bracket Assembly

Interior

Rating: 8
2012 - Corporate executive interior with seven (7) total seats. Five (5) place club seating with center counsel, drink holders, leather seating throughout in camel beige color, intercom with BOSE 1000 headsets, XM radio, super sound proofing, tinted glass, beige carpeting with floor protectors, AC power outlet, dual cabin doors with sliding vent windows, Freon Air Conditioning and side storage pouches.

Exterior

Rating: 8
2012 - Overall metallic black with gold accent striping. High skids with easy access flite-steps.

Inspection Details

Type: 300 hour / 12 month
Date: 12-01-2017
Into service date: - March 1st, 2012.

- Freshly overhauled engine by Rolls Royce, Phoenix, AZ - October 2017.
- 60 month inspections - BELL - September 2017
- 300 hour/12 month periodic
- 100 hour/90 day airframe corrosion check
- 100 hour/6 month AA skid tube
- 100 hour/annual Paravision mount
- 50/100 hour/annual Air Com air conditioning
- 12 month first aid kit

- 12 month GA25 MCX Antenna Velcro
 - 1 month inspection & 12 month fire extinguisher weigh (1.92 lbs)
 - Annual BHTI(AA) console assembly ICA
 - Annual AA folding step
 - Annual pre flight/step
 - 150 hour FADEC manual mode check
 - 300 hour optional equipment
 - 600 hour/12 month
 - 12 month
 - 24 month
 - 100 hour main rotor yoke
 - 12 month tail rotor pedal lock out
 - 100/300 hour/12 month inlet barrier filter inspection and cleaning
 - FAR 91.207D ELT check
 - Radar altimeter components for security
 - 1200 hour
- * request detailed report for full maintenance status *

General Characteristics

When the mission calls for speed, performance and reliability look no further. The Bell 407 N55FS integrates reliability, speed, performance and maneuverability with a cabin configurable for an array of missions and payloads. Its Rolls-Royce 250-C47B/8 turbine FADEC engine delivers exceptional hot and high performance with the ability to cruise at 133 kts/246 km/h. Its spacious cabin has five club-passenger seats with an additional passenger seat in the cockpit in single pilot operations. For added passenger comfort, the Bell 407 also provides a very quiet and smooth ride in virtually all weather conditions.

140 kts Max Speed
2,558 lbs. Useful Load (IGW)
6 Passengers (one pilot)

SPEEDS at max gross wt
VNE 140 kts 259 km/h
Max Cruise 133 kts 246 km/h
Range at VLRC* 337 nm 624 km
Max Endurance* 4.0 hrs

CEILING ALTITUDES
Service Ceiling (Pressure Altitude) 18,940 ft 5,733 m
Hover Ceiling IGE (Optional Max GW, ISA) 13,550 ft 4,130 m

Hover Ceiling OGE (Optional Max GW, ISA) 11,940 ft 3,639 m

CAPACITIES

- Standard Seating 1+6
- Maximum Seating 1+6
- Standard Fuel 127.8 US gal 483.8 liters
- Aux Fuel 19 US gal 71.9 liters
- Cabin Floor Space 19.5 ft² 18.1 m²
- Cabin Volume** 85 ft³ 2.4 m³
- Aft (Baggage) Compartment Volume 16 ft³ 0.5 m³

WEIGHTS

- Empty Weight (Base 407 Aircraft) 2,692 lbs 1,221 kg
- Max Gross Weight (Internal, Standard) 5,000 lbs 2,268 kg
- Max Gross Weight (Internal, Optional) 5,250 lbs 2,381 kg
- Max Gross Weight (External Load) 6,000 lbs 2,722 kg
- Useful Load (Internal, Standard, Base 407) 2,308 lbs 1,047 kg
- Useful Load (Internal, Optional, Base 407) 2,558 lbs 1,160 kg
- Cargo Hook Capacity 3,100 lbs 1,406 kg

Damage History

No known damage history.

Disclaimer

The offer for sale of this aircraft is subject to contract and the aircraft may at any time be withdrawn from the market without prior notice. Specification is subject to verification by the purchaser and is not guaranteed for accuracy and Buyer should rely on their inspection as all aircraft are sold "as is, where is".

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