# **BELL 407**

# **Available for Sale**



aircraft@inavia.com

## This superbly maintained executive helicopter is available for immediate sale by its owner

## For basic technical data please check next pages

## For further details, please contact exclusively

**INAVIA** Aviation Consultants GmbH

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## **Picture Gallery**



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## **Technical Data**

Aircraft Type	BELL HELLO	
	BELL HELICOPTER 407	
MSN	ТВА	
Date of Manufacture	October 2005 (into service: December 2006)	
Registration	ТВА	
Engine	1 Allison (Rolls-Royce) 250-C47B 813 shp / 606 kW	
ICAO Noise Certification	Chapter 3	
Number of Crew	1 (2)	
Passenger Seats	5 (4)	
Fuselage Length	34.7 ft	10,57 m
Fuselage Length overall	41.8 ft	12.70 m
Main Rotor Diameter	35.0 ft	10.67 m
Rotor Disk Area	960 ft <sup>2</sup>	89.20 m²
Tail Rotor Diameter	5.1 ft	1.56 m
Height	11.7 ft	3.56 m
Fuel Capacity	127 USG or 856 lbs	483 ltr or 388 kg
Fuel Burn (at LRC)	49 USG/hr or 330 lbs/hr	187 ltr/hr or 150 kg/hr
Endurance	3.8 hrs = 3:48 hrs	
Range (max payload)	297 nm	550 km
Range (NBAA IFR reserves)	330 nm	612 km
Range (max fuel)	342 nm	634 km
Maximum Speed	140 kt	260 km/h
Maximum CruiseSpeed	133 kt	246 km/h
Long Range Cruise Speed	121 kt	224 km/h
Maximum Service Ceiling	18,690 ft	5,698 m
Empty Weight (incl. 1crew)	2,668 lbs	1,210 kg
Maximum Take-off Weight	6,000 lbs	2,722 kg
Maximum Structural Payload	2,347 lbs	1,065 kg
Maximum Payload with full fuel	1,142 lbs	518 kg

Other Data		
Previous Owners	One since new	
Airframe (as of 01.NOV.2016)	1,416 hrs	2,478 landings
Engine (as of 01.NOV.2016)	1,416 hrs	1,735 cycles

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## **Other Details**

General	<ul> <li>AAI Flitestep Kit</li> <li>Marathon Norco Aerospace NiCad 28 Amp Hour Battery</li> <li>Rotor Brake Kit (Dual Caliper)</li> <li>Dual Controls. Quick Disconnect</li> <li>AAI Replacement High Skid Landing Gear Crosstubes Assembly</li> <li>Particle separator</li> <li>Air Comm Corp. Engine Compartment Bleed Air System</li> <li>Air Comm Corp. Arctic Heater with Windshield and Chin Bubble Defrosters</li> <li>Auxiliary Fuel Tank</li> <li>AAI Automatic Baggage Door Opener Kit, Passenger Doors Opener Kit, Crew Doors Opener Kit</li> <li>AAI R/H Sliding Passenger Door Kit</li> <li>Avionic Master Switch</li> <li>Expandable Main Rotor Blade Bolt Kit</li> <li>Paravion Technology Blades Folding Kit</li> <li>Bristol Aerospace Ltd Wire Strike Protection System</li> <li>Fire Detection System Kit</li> <li>Snow Baffle Kit</li> <li>BHT Corporate Interior Kit &amp; Soundproofing Standard Armrests</li> <li>Corporate Seats</li> </ul>
Avionics & Radio	№1 - KX-165A №2 - KY-196A KR-87A KCS-55A 501-1874-09 843-67-6-R TRA-3500 ARTEX C406 2HM 206-070-274-101 5940D 206-070-263-101 P855A1 KT76A Mode C M803B-2-0/5V-BATT

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Inspection Status	All maintenance by Bell authorised centre All ADs and SBs current No damage history Always hangared Last 12 Months Inspection performed in March 2016 Last 24 Months Inspection performed in March 2015
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## Availability

## Immediately

## **Asking Price**

## EUR 1,450,000 or equivalent in US\$

## For your enquiries, please contact exclusively

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