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OPERATIONS MANUAL

PART B

Revision number: 00

Document Number: OM-B

Date: 17.11.2014.



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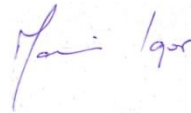

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00	17.11.2014.	Initial issue

	Name	Function	Date	Signature
PREPARED BY:	Nikola Banić	FLIGHT OPS MANAGER	17.11.2014.	
CHECKED BY:	Igor Mamić	COMPLIANCE MONITORING AND SAFETY MANAGER	17.11.2014.	
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0.4. Description of Aircraft

Beechcraft King Air C90 is twin-turboprop aircraft produced by Beechcraft.

The King Air C90 is a high performance, all metal, low wing aircraft. It is approved for day and night VFR/IFR flight operations as well as flight into known icing conditions.

The airplane has a max gross weight of 10.350 pounds (4.694 kg) - refer to Raisbeck Engineering POH/AFM Supplement (No. 05-206CGW) and holds 384 gallons of Total Usable Fuel.

Aircraft has a 4.7 psi Maximum Cabin Differential Pressure and a 208 knot maximum operating speed. Maximum operating pressure altitude limit is 30.000 feet.

The aircraft also includes vertical engine instruments and a hydraulically operated landing gear.

The aircraft is equipped with two Pratt & Whitney PT 6A-21 engines rated at 550 shp. Depending on the interior configuration, the airplane can accommodate up to 10 people, although the normal corporate configuration is 6 passengers.

For complete list of Technical specifications refer to Beechcraft King Air C90 POH/AFM, Section 1 and 9.

CALLSIGN	TYPE	TYPE OF OPERATIONS
9A-SIB	King Air C90	Air Taxi operations Air Ambulance flights