



BY TEXTRON AVIATION
SPECIAL MISSIONS

KING AIR 360ER

SURVEILLANCE



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SURVEILLANCE



DEPLOYABLE EO/IR SENSOR



UTILITY INTERIOR



ON-BOARD MISSION CONSOLES



MARITIME SEARCH RADAR

SEE FROM THE SKIES

The Beechcraft® King Air® 360ER turboprop is the ideal surveillance aircraft. Imagery systems and datalink technology allow transmission of real-time streaming video to fixed or vehicle-mounted ground receivers. The King Air® 360ER offers unrelenting endurance in performing maritime and overland surveillance with sufficient payload. This platform provides features and equipment such as a moving target indicator, synthetic aperture radar, EO/IR, NVIS capability, self-protection systems, and a wide variety of high-performance communications systems.

DIMENSIONS

Wingspan	57 ft 11 in	17.65 m
Length	46 ft 8 in	14.2 m
Height	14 ft 4 in	4.4 m

ENGINES

Model	Pratt & Whitney Canada PT6A-60A (2)	
Thrust	1,050 shp	783 kw

WEIGHTS

Max Takeoff Weight	16,500 lb	7,484 kg
Basic Operating Weight	9,455 lb	4,289 kg
Useful Load	7,145 lb	3,241 kg

PERFORMANCE

Max Range	2,690 nm	4,982 km
Takeoff Field Length (MTOW)	4,057 ft	1,237 m
Max Climb Rate	2,400 fpm	732 mpm

Performance data based on a standard day with zero wind. Field performance assumes a level, dry, paved runway, sea level at MTOW. Range based on a ferry mission at LRC with NBAA IFR reserves (100 nm alternate).



EXTENDED UTILITY NOSE



EXTENDED RANGE FUEL TANKS



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