



AIR-DYNAMIC
ANYWHERE. ANYTIME.

AGUSTA WESTLAND | A119 Koala



MAXIMUM PASSENGERS

6-7



MAXIMUM RANGE

1'013 KM

SINGLE TURBINE EXCELLENCE

With its single Pratt & Whitney 1,002 shp turbine engine, the A119 Koala is a performer far beyond the operational envelopes of many other single turbine helicopters.

With its large multi-mission capable fuselage structure, the Agusta A119 Koala is a 7-place cabin class helicopter combining safety attributes such as dual stability augmentation and major system redundancies with technically superior operational characteristics such as a 140 knot cruise speed.



POWERFUL PRODUCTIVE

The largest and powerful light single engine helicopter for a wide range of missions providing the operators with the highest flexibility and productivity.

The A119 Koala employs a four-bladed fully articulated main rotor; the composite rotor blades are designed to produce maximum lift with minimum noise, and feature tip caps to reduce noise and elastomeric bearings with no lubrication requirements. Aluminium honeycomb structural panels are used throughout the airframe, which absorb both noise and vibration, thus requiring no additional vibration absorption systems to be employed.





BELL | 206 Jet Ranger



MAXIMUM PASSENGERS

4



MAXIMUM RANGE

693 KM

RELIABLE CAPABLE

The Bell 206 Jet Ranger light helicopter has accommodation for one pilot plus four passengers. The world's most popular series of single-engine helicopters earned its fame the hard way: 7,300 JetRangers produced in civilian and military missions worldwide logging over 38 million flight hours.

The 206's history of reliability - best safety record among all single-engine helicopters - its mission flexibility and low operating and maintenance costs have long made the JetRanger a favorite of the energy industry.



WELL-KNOWN ROTORCRAFT

The Bell 206 JetRanger is undoubtedly the most well-known of all rotorcraft. This light utility turbine powered aircraft has proven itself repeatedly in aerial cinematography.

It's extremely versatile, relatively inexpensive to rent, practically all commercial camera mounts have been designed for it and, in one version or another, is probably the most readily obtainable helicopter worldwide. The safety and reliability record of the JetRanger is considered to be the standard of the industry.





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EUROCOPTER | AS350



MAXIMUM PASSENGERS

5



MAXIMUM RANGE

800 KM

BUILD FOR PERFORMANCE

The AS350 is Airbus Helicopters' high performance member of the single-engine Ecureuil/AStar family.

It is equipped with a Turbomeca Arriel 2D turboshaft engine with upgraded triple engine control thanks to a dual-channel FADEC (Full Authority Digital Engine Control) unit, plus a third independent and automatic back-up channel for automatic start-up. The engine is fitted with an engine data recorder.



FAVORITE TRANSPORT

Thanks to its wide, unobstructed cabin, and high cruising speed, range and payload, the AS350 can carry more passengers on more roundtrip flights per day than any other helicopter in its class.

Add to this easy cabin access through two large sliding doors, forward-facing seats and large baggage compartments, and it's easy to see why this helicopter is a favorite of business aviation customers around the world.





AIR-DYNAMIC
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EUROCOPTER | EC120



MAXIMUM PASSENGERS

4



MAXIMUM RANGE

770 KM

COMFORTABLE QUIET

The EC120 comfortably seats one pilot and four passengers inside a wide, unobstructed cabin with ample leg room and air conditioning.

Exceptionally low vibration levels provide additional comfort, and its third generation Fenestron® tail rotor make this rotorcraft the quietest in its class.

Adding to this helicopter's appeal is a panoramic view through the expansive glass windshield and side windows, providing unmatched visibility for all those aboard.



TECHNOLOGY ART

The EC120 integrates technologies more advanced than any other light single-engine helicopter in its class in the world. These advances help make the aircraft easier to fly, safer and more cost-effective.

State-of-the-art technologies include the powerful Turbomeca Arrius 2F turboshaft engine, the bearingless Spheriflex®-type main rotor and Fenestron® tail rotor, and the sophisticated Vehicle and Engine Multifunction Display (VEMD®), which considerably reduces pilot workload.





EUROCOPTER | EC130



MAXIMUM PASSENGERS

6



MAXIMUM RANGE

617 KM

MODERN AND RELIABLE

The EC130 incorporates state-of-the-art technologies, materials, systems and avionics, building on the proven experience of Airbus Helicopters' Ecureuil rotorcraft family.

This user-friendly helicopter is pleasant and easy for pilots to fly. The Vehicle and Engine Multifunction Display (VEMD), integrated in the instrument panel, reduces the pilot's workload considerably, thus enhancing flight safety.

Fully equipped with a VFR day-and-night navigation system in a standard "ready to fly" package, associated with a GPS map display.



ENHANCED ROTORCRAFT

The EC130 is a lightweight single-engine helicopter tailored for passenger transportation, sightseeing and VIP duties, as well as medical airlift, law enforcement and surveillance missions. As a multi-role rotorcraft, the EC130 has a spacious cabin for one pilot and up to seven passengers, depending on the configuration.

Other enhancements include a vibration control system; improved air conditioning; a cabin interior structure redesign with a full flat floor; a cockpit update for enhanced man-machine interface; new energy-absorbing seats.





ROBINSON | R44



MAXIMUM PASSENGERS

3



MAXIMUM RANGE

560 KM

STREAMLINED DESIGN

A lightweight airframe and aerodynamic fuselage optimize airspeed and fuel economy. The helicopters' low tail-rotor tip speed, newly designed muffler, and large cambered tail reduce flyover noise. R44 helicopters feature the latest in technology including streamlined instrument panels and crashworthy fuel bladder tanks.

R44 Raven is high performing, reliable, and easy to maintain. R44s have a two-bladed rotor system, a T-bar cyclic, and a cabin configuration with unobstructed views from every seat.



ENHANCED ENGINE

The new fuel-injected engine provides higher power for better performance and eliminates the need for carburetor heat. The engine is derated to 245 HP for 5 minutes and 205 HP maximum continuous rating, to assure a longer life and lower cost of maintenance.

Another major enhancement is the reduced noise level of the Raven II. The quieter helicopter features redesigned main and tail rotor blades. Both sets of rotors are fitted with noise attenuating blade tip caps that decrease flyover noise by 1dB. The main rotor blades also have more surface area for increased lifting capability at altitude.





AIR-DYNAMIC
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ROBINSON | R66



MAXIMUM PASSENGERS

4



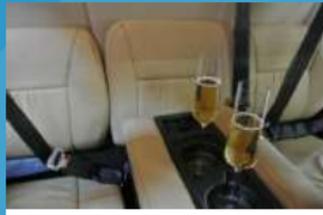
MAXIMUM RANGE

600 KM

STREAMLINED DESIGN

The R66 includes many of Robinson's signature design features including a two-bladed rotor system, T-bar cyclic and open cabin configuration. What distinguishes the R66 are spacious baggage compartment and the Rolls-Royce RR300 turboshaft engine.

The R66 is built to be exceptionally reliable, economical and easy to maintain while performing as well or better than its more expensive competitors.



ENHANCED ENGINE

With continued focus on safety, the R66 meets the latest FAA crashworthiness regulations. After five years of research and development, the R66's design includes a well-constructed cabin, energy absorbing seats and a new bladder fuel system.

The open cabin configuration comfortably seats four adults with passenger views that are not obstructed. Increased capacity, and lower acquisition and operating costs made the R66 the ideal turbine helicopter for private, business and utility applications.

