



AIR-DYNAMIC
ANYWHERE, ANYTIME.

ROBINSON | R44



MAXIMUM PASSENGERS

3



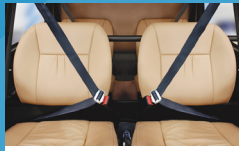
MAXIMUM RANGE

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.

