

Hot. High. AND VERY COOL.

The Eagle 407HP conversion replaces the Rolls Royce C47 turbine engine with a next-generation Honeywell HTS900, substantially improving high-altitude and hot ambient temperature performance of the Bell 407 - already one of the best and most versatile helicopters ever made - to give you a faster and more powerful, yet surprisingly, more fuel efficient aircraft.

Better Fuel Efficiency. MORE COST SAVINGS.

The next-generation technologies at work in the Honeywell engine combine to deliver more power while occupying less cubic space and burning 17% less fuel. The lower fuel consumption of course, increases both operational savings and simultaneously increases the endurance.

More Power To You. MORE PAYLOAD TOO.

The Eagle Copters conversion improves the payload capability of your Bell 407 helicopter by an estimated 19% at 10,000 feet, significantly increasing the aircraft's capability over a wider operating spectrum. The powerful new Honeywell HTS900 engine delivers an output of 1,021 shaft horsepower — a 22% improvement in output at high and hot conditions over the incumbent engine.

Ready For Action. THE ALL-SECTOR SUPERHERO.

Developed with 'safety, performance and affordability' as top requirements, the Eagle 407HP is ideally suited for playing an even more demanding role wherever outperformance is a must: in security and law enforcement, utility services such as pipeline and power line construction, forest management, heli-sports, firefighting, EMS and more.

HOVER CEILING OUT OF GROUND EFFECT COMPARISON (20°C)







