



# HAWK 5 MEDIVAC

## Five seat - runway independent



Runway independent operations with class leading payload. The Hawk 5 combines the safety, reliability and cost effectiveness of fixed wing aircraft, with the runway independence of a helicopter. With our powerful electric pre-rotation system, the Hawk 5 is able to Take-Off from a static position and lands within its own length.

**Unsurpassed Safety and Efficiency.** The Hawk 5's rotor is always in autorotation during flight. The associated reduction in power and complexity assures unrivalled levels of serviceability and safety in the Rotorcraft world. With no requirement to power the Rotor in flight, no Rotor transmission and, therefore, no antitorque engineering required, the Hawk 5 has none of the maintenance or lost business days associated with these complex, heavy and expensive systems, resulting in lower costs, superior safety and outstanding reliability. Simple to fly and maintain, the Hawk 5 is the air ambulance for demanding environments.



## Specifications:

- |                              |                               |
|------------------------------|-------------------------------|
| • Engine                     | Rolls Royce 250-B17 Turboprop |
| • Horsepower                 | 450 SHP                       |
| • MTOW                       | 4,000 lb (1,800 kg)           |
| • Empty weight (average)     | 2,000 lb (900 kg)             |
| • Fuel capacity              | 670 lb (300 kg)               |
| • Cruise speed               | 120 kts (222 km/h)            |
| • Maximum range (no reserve) | 315 nm (580 km)               |
| • Rate of climb              | > 1,500 fpm (7.6 m/s)         |
| • Maximum operating altitude | 10,000 ft (16,000 ft with O2) |

