



The Next Generation Helicopter for Safety and Observation Missions

SKYe SH09



Endurance: 5 hours
Range: 800 km / 430 nm

Siren

Hailers

Cable-cutters

Sliding doors

5-Blades in composite

Hoist

High tail-boom clearance

Superior field of view

Glass-cockpit

Search-light

FLIR



Vertical reference windows

Cargo-Hook

Accessibility

Rear Clamshell doors

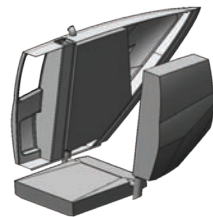
Medical kits

Marengo Shrouded Tail Rotor (Maestro)
Silence Safety Authority

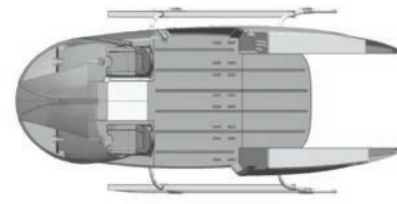
Modern engine

Hot & High Altitude performance

Dual-channel FADEC



Large Fuel-Tank



Flat floor

Safety and Observation Missions

- Sling-load
- Hoisting
- Fire-fighting
- News Gathering
- Surveillance
- Law Enforcement
- Search & Rescue

Mission Oriented Design



A Swiss made Helicopter

Observation, Surveillance, Law-enforcement, News Gathering and Broadcasting Services

For Police missions, aerial utility, observation flights, surveys and filming, the operations will benefit from the superior characteristics of the design comprising a multi-attachment prepared flat-floor, a standard built-in vertical reference window for an improved monitoring of the mission and of the ground environment.

Low vibration levels will facilitate the recording and gathering of ground information, whether for filming or for data analysis. The avionic suite provides all weather operations capability, including a full digital NVG compatible cockpit with large area displays and enhanced graphics. Complying with satellite based navigation, communication and surveillance requirements to maximize a 24 hour utilization of the helicopter.

Making the best of the fast cruise speed of 260 km/h (140 knots) the mission will also benefit from the very long endurance and range - in excess of 800 km (430 nautical miles) with standard fuel tanks. Equipped with sliding doors on both sides of the aircraft, that include large cabin windows and rear-access Clamshell doors, SKYe SH09 also offers a unique high-ceiling single-volume cabin that grants added space and unobstructed accessibility offering the most for your mission.



SKYe SH09 for other missions

▶ Utility Vertical Take-off Platform

▶ External Load Carrying

▶ Fire-fighting and Crop-spraying

▶ Passenger Transport

▶ Crew-change and Sightseeing

▶ Corporate and Executive flights

▶ Observation, Surveillance, Law Enforcement

▶ News Gathering and Broadcasting Services