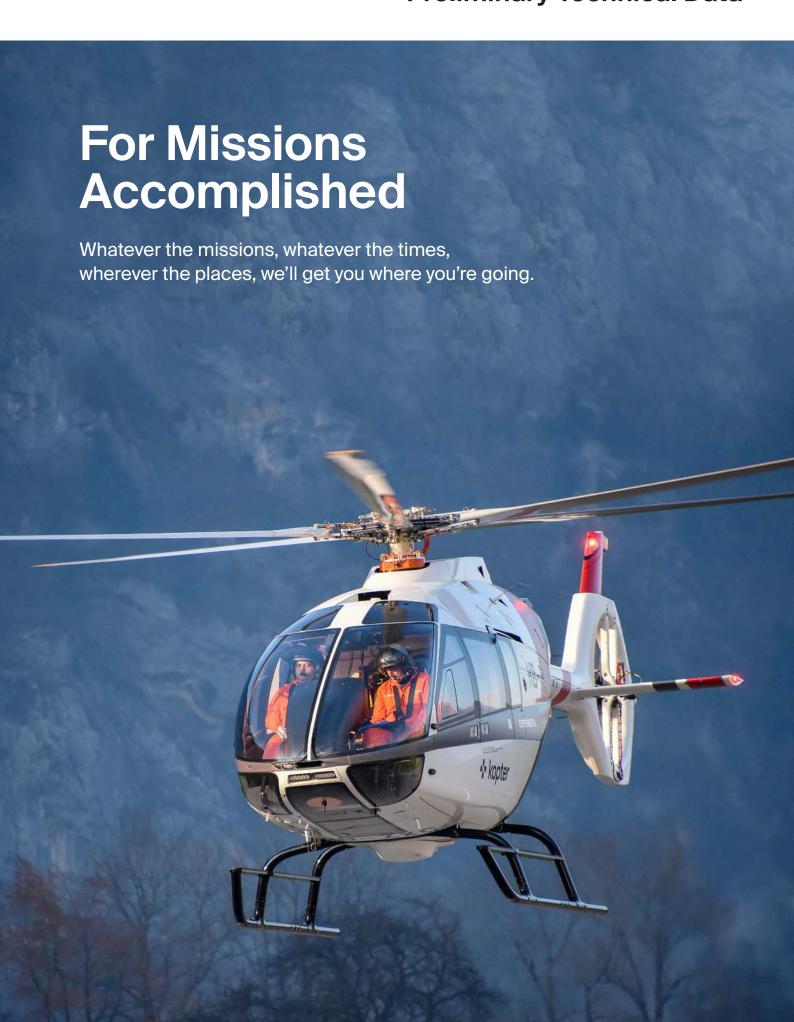


SH09 Preliminary Technical Data





The SH09 brings the highest standards of safety, mission capability and cost efficiency in the single engine category. It is a new generation multirole helicopter delivering best in class hot and high performance, the largest cabin/cargo volumes, outstanding modularity and modern electronic systems.

Technical Data Characteristics [Sea level, ISA]

Capacity:

1 Pilot + up to 8 Passengers

Sling-load capacity:

1,500 kg/3,300 lbs

Power Plant:

Honeywell HTS 900 FADEC Turbine Engine

Maximum Take-Off Power

(thermodynamic power equivalence): 1020 shp / 760 kW

Maximum Take-off Weight with Internal load:

2,850 kg/6,284 lbs

Maximum operational weight with External Load:

3,000 kg / 6,614 lbs

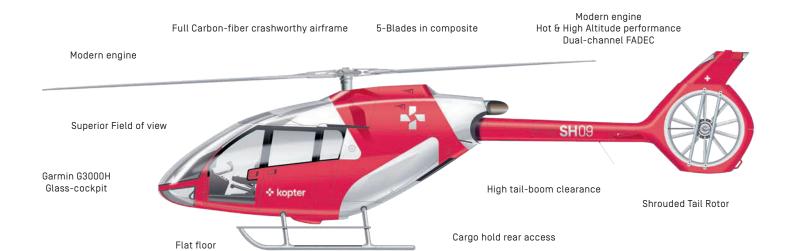
Fast cruise speed

[at MTOW]:

260 km/h / 140 kts

Maximum Range and Endurance (with standard tanks):

800 km / 430 nm 3.7 hrs to 5 hrs





External Load 1,500 kg 3,300 lbs





Capacity
Up to 8 passengers
with up to 10 suitcases



Kopter Group AG Binzstrasse 31 8620 Wetzikon Switzerland Registered Office Flugplatzareal 10 8753 Mollis Switzerland +41 44 552 33 33 contact@koptergroup.com

koptergroup.com

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