



TECHNICAL SPECIFICATIONS

Engine:

Manufacturer: Pratt and Whitney

Model: PT6B-37A

Transmission Ratings:

Take off: 900 shp / 671 kw

Continous: 900 shp / 671 kw

Rotor Systems:

Main Rotor Blades: 4

Tail Rotor Blades: 2

Main Diameter: 335.53 ft / 10.83 m

Dimensions External:

Length, fuselage: 36.68 ft / 11.18 m

Dimensions, Internal:

Cabin Length, max: 6.9 ft / 2.1 m

Cabin Width, max: 5.5 ft / 1.59 m

Cabin Height, max: 4.17 ft / 1.28 m

Agusta 119 Koala

Accomodations:

Standard seating: 1 + 7

Power Ratings:

Takeoff: 1002 shp / 747 kw

Max Continous: 872 shp / 650kw

Weights:

Empty, std acft: 3150 lb / 1430 kg

External load: 3150 lb / 1430 kg

Range:

Max Fuel: 350 nm / 650 km

Performance:

HIGE: 14600 ft / 4450 m

VNE: 152 kts / 281 km/h