



AW139

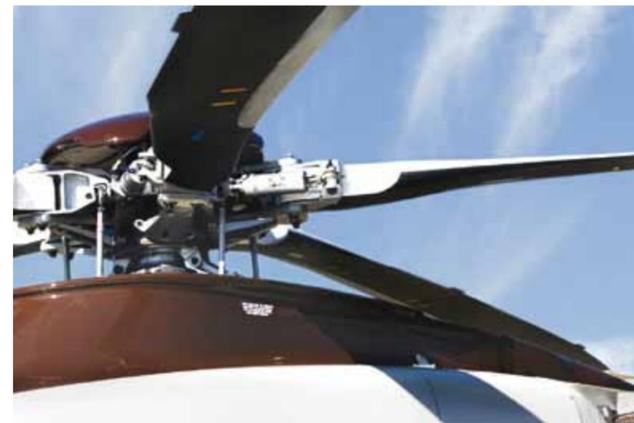
AW139



The new benchmark

The AW139 is the AgustaWestland new generation medium twin engine helicopter offering unparalleled features in its class in Performance, Capacity and Safety.





Technology and power

Superior performance and safety margins are provided by two Pratt & Whitney turbine engines, providing the helicopter with an unmatched power to weight ratio. The AW139's new generation main rotor system provides a cruise flight speed of up to 309 km/h (167 kt), even in demanding hot and high conditions at all weights.





A worldwide helicopter

Whether called upon to operate in desert sands, high mountain elevations, or a harsh winter environment, the AW139 delivers. With the advanced ice detection and protection system fitted, the AW139 can fly in weather conditions that previously held other helicopters on the ground. And with an external noise signature well below the most recent and stringent international regulations, the AW139 is an un-intrusive neighbour able to operate to either the city centre or the countryside retreat.



Spacious cabin and comfort

The AW139 VIP interior layout can range from five to ten luxury seats including luxury refreshment cabinets based on the specific cabin arrangement. The large spacious and bright cabin provides flexibility for the most sophisticated requirements.

The AW139's extensive baggage compartment, the largest in its class, permits the carriage of everything required for business or personal trips.







Elegance is in the details

The AW139 is in a class of its own. A class defined by the highest standards in style and comfort. The AW139's interior finishing is of the finest available in the world, selected not only for beauty and value, but also to ensure a most comfortable flight.





Minimum maintenance, maximum efficiency

Through the introduction of new design philosophies, including 30% fewer parts than previous generation helicopters, easy component accessibility and on-condition maintenance for many of its components, the AW139's low direct operating cost sets the standard for others to achieve. Computerised health and usage monitoring ensures maintenance man-hours are minimised. The value of your AW139 investment is maximised.



AW139 CHARACTERISTICS

DIMENSIONS

Length overall ¹	16.66 m	54 ft 8 in
Overall height ¹	4.98 m	16 ft 4 in
Rotor diameter	13.80 m	45 ft 3 in

¹ rotors turning

PROPULSION

Powerplant (2)	Pratt & Whitney PT6C-67C Turboshafts with FADEC
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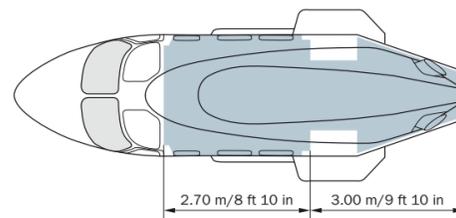
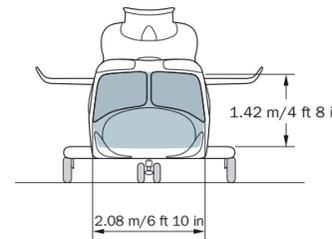
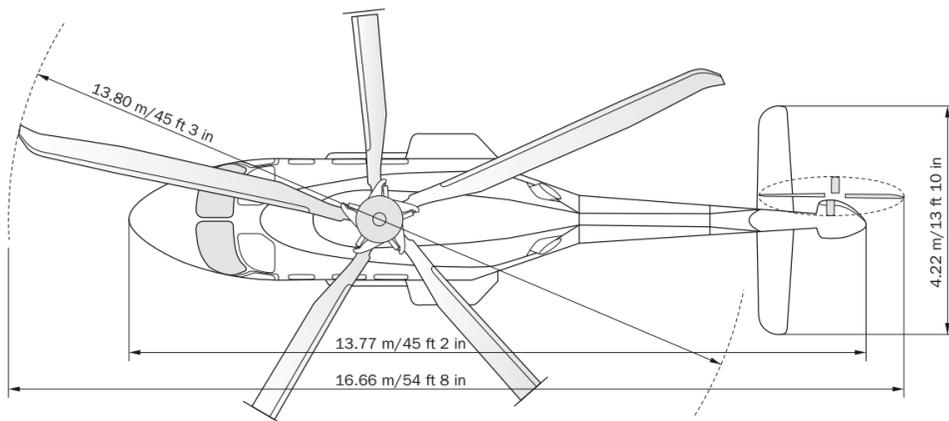
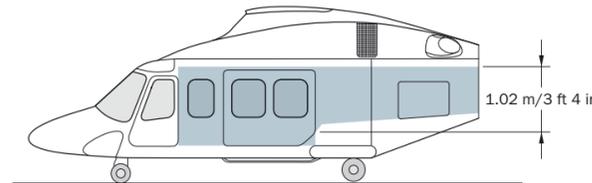
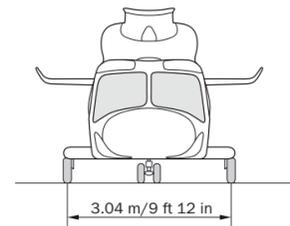
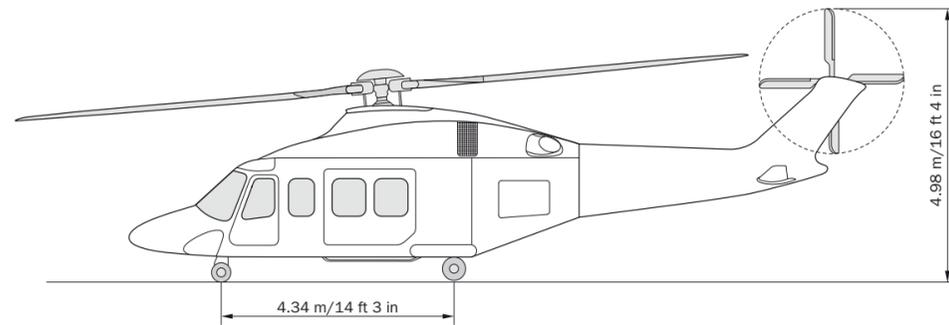
WEIGHT

MTOW		
Internal load	6,400/6,800 ² kg	14,110/14,991 lb
Max internal useful load (basic configuration)	2,680/3,080 ² kg	5,909/6,790 lb

² with the application of the "Optional Bollettino Tecnico N. 139-140"

CAPACITY

Required crew	1 - 2	
Passenger seating	standard, up to 15	VIP 4 to 10
Baggage compartment	3.4 cu m	120 cu ft



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