



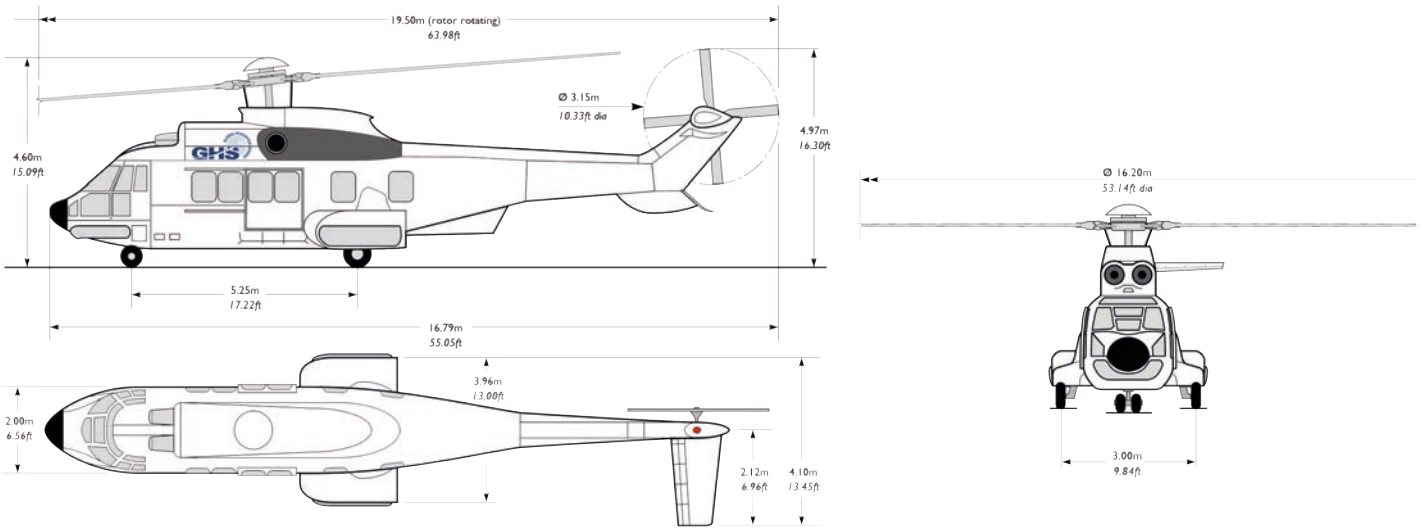
THE H225 SUPERPUMA



THE H225 SUPER PUMA



DIMENSIONS



TECHNICAL DATA

POWERPLANT

Manufacturer	Airbus Helicopters
Engines	2x Turbomeca Makila 2A1
Max. power per engine	max. 2x 2.382 shp

SPECIFICATIONS

Seats	2 Crew and up to 19 Passengers
Cruising speed	155 kts / 287 km/h
Range	> 600 NM
Max. Range with external fuel tanks (EFT)	> 700 NM
Max. Endurance with EFT. fuel tanks	5:38 h

LOADING INFORMATION

Empty Mass	6.221 kg
Useful load	4.779 kg
Max. all-up weight	11.000 kg
Max. cargo-sling load	4.800 kg
Max. all-up weight in external load configuration	11.200 kg

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GENERAL FEATURES

- 3,8 tons and 4,8 tons cargo hook
- Pressure refuelling
- Rescue hoist (optional)

ADVANCED AVIATION FEATURES

- Up to 19 staggered 9g crash-worthy seats with upper torso restraints (UTR) and strengthened floor fittings
- Digital engine control unit
- Emergency engine power rating
- Duplicated integrated flight display system
- Fail-safe design 'Spheriflex' rotor head system
- Strengthened fuselage
- 'Smart multifunction display' screens
- LCD displays
- 5 blade main rotor system
- FADEC

PASSENGER AND FREIGHT FEATURES

- Up to 19 staggered 9g crash-worthy seats with upper torso restraints (UTR) and strengthened floor fittings
- Individual lighting and ventilation system
- Cabin heating (separate cockpit and cabin)
- Lightweight airline trim and additional sound proofing
- Extended rear baggage bay
- Cabin access through rear giving long load facility (7.53m long)
- Enlarged cabin windows
- Large offset seating
- Lower vibration levels – pax comfort

OPERATIONAL FEATURES

- Emergency flotation system
- Strong wind kit (rotors engage up to 50 kts for routine operations)
- Full windshield and fuel de-icing system
- Ice detection system
- Dual 18 man externally mounted liferafts (each with 27 man overload capacity)
- Four search and rescue beacons (SARBEs)
- Emergency locator beacon
- Icing protection
- Helicopter emergency egress lightning (HEEL)
- Automatic height voice alerting device (AVAD)
- Automatically deployable emergency location transmitter (ADELT)
- High visibility strobe collision avoidance lights
- Cockpit voice flight data recorder (CVFDR / IHUMS)
- Autonomous secondary PA system
- HOMP
- Designed to latest EASA Part 29 Standards

THE H225 SUPER PUMA



PICTURE GALLERY



Rugged, field proven for reliable and cost effective operations.

Our H225 is perfectly suited to onshore and off-shore operations. Its remarkable range and payload will provide unparalleled performance and excellent value for money. Our experienced crews and operations team will ensure that your missions are cost effective and efficiently performed.

The twin engine performance is synonymous with providing a rugged and reliable solution in challenging and harsh environments.

If you need a helicopter with superb range and payload, then the H225 is the helicopter that you need.



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