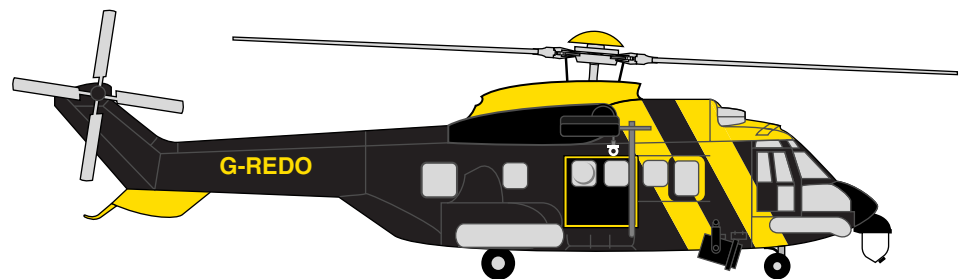
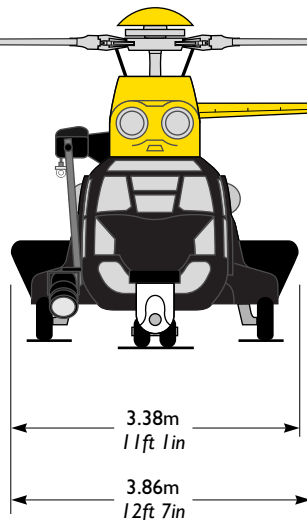
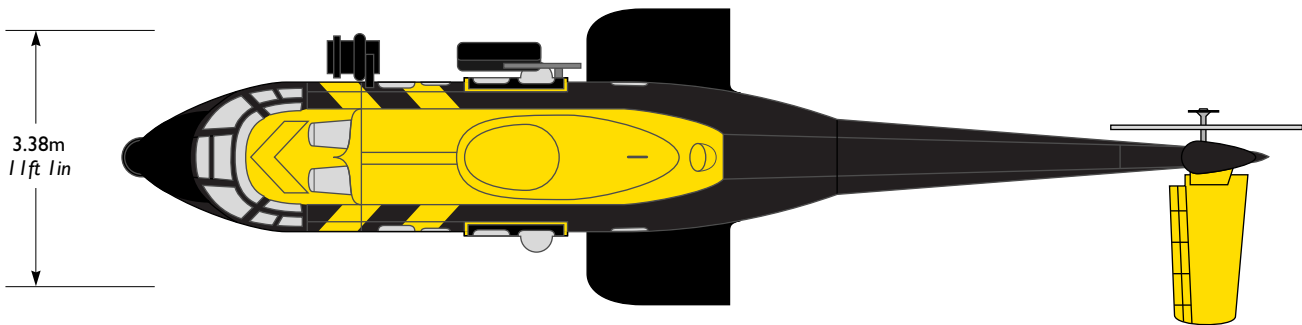
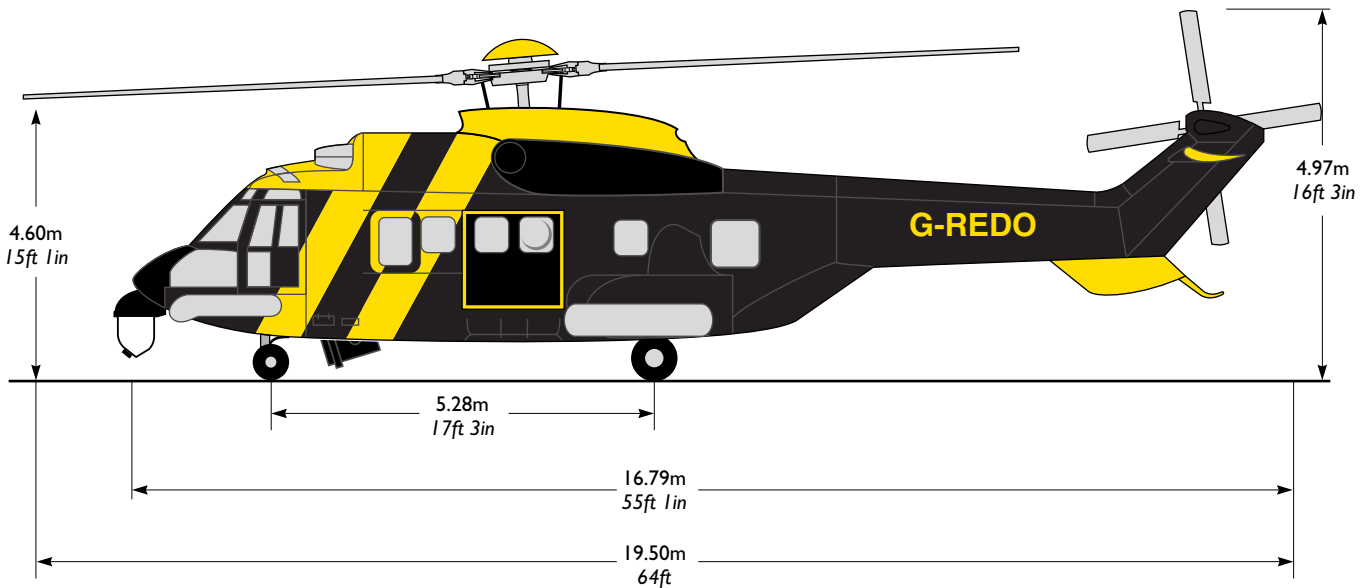


Eurocopter AS332L2 Super Puma Information Sheets (Example)



Eurocopter AS332L2 Super Puma

Technical Specification (Example)



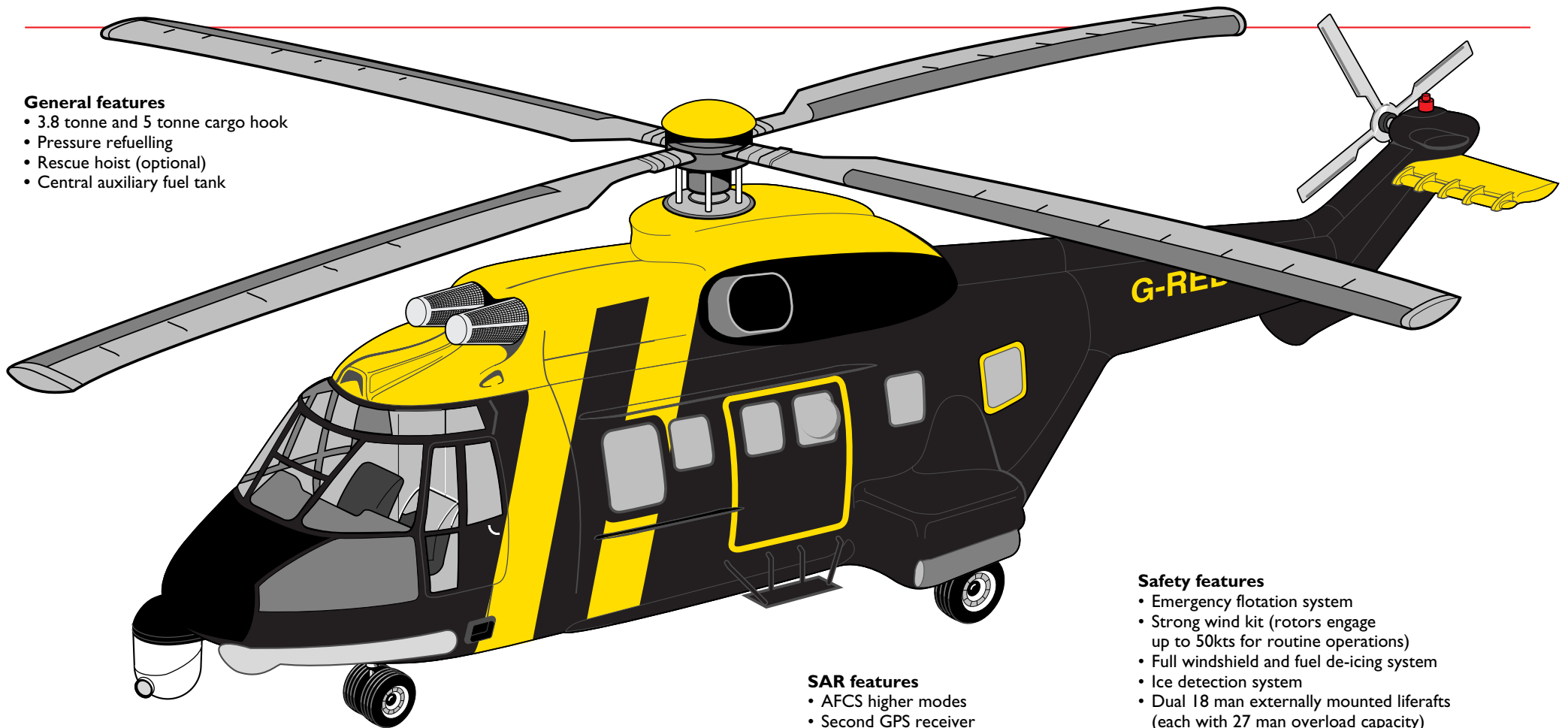
| | |
|---|---------------------------------|
| Engine type | 2 x Turbomeca Makila IA2 |
| Maximum take-off weight (MTOW) | 9300kgs |
| (Heavy lift operations) | 10,500kgs |
| Empty weight, offshore equipped (average) | 5759kgs |
| Passenger seating configuration | 9 |
| Standard fuel tank capacity | 1870kgs |
| Fuel consumption | 495kgs/h |
| Cruise speed | 140kts |
| Maximum range, standard tanks | 490nm |
| Maximum hook load | 5000kgs |

Above performance based on 1000ft ASL, ISA, still air conditions. Range calculated with IFR reserves.

Eurocopter AS332L2 Super Puma

Search and Rescue

Bond
OFFSHORE HELICOPTERS



General features

- 3.8 tonne and 5 tonne cargo hook
- Pressure refuelling
- Rescue hoist (optional)
- Central auxiliary fuel tank

Advanced aviation features

- Fully coupled 4 axis digital duplicated AFCs and flight data computers
- 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

Passenger and freight features

- Ventilation system
- Cabin heating (separate cockpit and cabin)
- Enlarged windows front and rear of cabin
- Sponson baggage/freight pods (400kgs)

SAR features

- AFCS higher modes
- Second GPS receiver
- Medical equipment fit
- Dual hoist
- Nitesun searchlight
- Downwire camera
- Skyshout loudhailer
- Forward looking infrared camera (FLIR)
- Winch operator searchlight
- Crewman intercom system
- Main and tail rotor illumination
- Iridium satellite phone

Safety features

- Emergency flotation system
- Strong wind kit (rotors engage up to 50kts 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 lighting (HEEL)
- Automatic height voice alerting device (AVAD)
- Automatically deployable emergency location transmitter (ADELT)
- High visibility white strobe collision avoidance lights
- Cockpit voice flight data recorder (CVFDR/IHUMS)
- Autonomous secondary PA system

Eurocopter AS332L2 Super Puma Seating/Cargo Layouts (Example)



19 passenger seat configuration

