

AS365N2



Type:	AS365N2
Year of Manufacture:	1991
Total Time Since New:	9.300 hrs

Engines

2 Safran Arriel 1C2 turbine engines providing each 569 kW (774ch – 763 shp) super contingency rating,
Full Authority Digital Engines Control system

1 fuel system including 5 tanks split into 2 groups, with a total usable capacity of 1135 litres,
4 immersed booster pumps, 1 transfer pump and an indication of low levels.

1 Hydraulic bleed control for the whole fuel system

2 engines lubrication and oil cooling systems

2 fire detection and extinguishing systems

2 anti-icing air intake grids

2 Hydraulic sensors for torquemeter built into the engines

2 engines exhaust pipes

Engine flushing device

General

Fuselage comprising the cabin and luggage hold

Luggage holds with floor, tie down net and access door

Tail boom with stabilizer fitted with 2x lateral fins and terminated by a shrouded tail rotor build into the vertical main fin.

Retractable tricycle landing gear with axially lockable castering nose wheel unit, assisted differential brakes on pilots and co-pilots station and parking brake

Build in footsteps 2 on each side for access to the transmission deck

Fixed parts for main rotor blade folding

Structural provisions for 1600kg cargo sling

Structural reinforcements for Hoist

Jacking, hoisting, mooring and gripping points

