

Military

Military Range



The best helicopters range for the best military forces.

With some 17,000 helicopters delivered in 150 countries and nearly 12,000 helicopters in service, Airbus Helicopters supplies almost one-third of the world's rotorcraft fleet. This international scope is only natural for a group with the largest and most up-to-date range of helicopters on the market, from light and medium, to 11-ton class and advanced combat helicopters.

Airbus Helicopters not only meets today's military requirements, but is also paving the way for machines that meet tomorrow's needs. Airbus helicopters' latest generation helicopters, such as the H145M, NH90, Tiger and H225M, are the most striking illustrations of its innovation.

More than 160 armed forces worldwide place their trust in Airbus Helicopters products.

Airbus Helicopters is committed to serving the wide array of military operational needs, and its aircraft are specially adapted to outperform in all types of military missions, including:

- Armed scout
- Utility
- Attack
- Naval
- Maritime
- Special operations

Airbus Helicopters covers the entire military operational spectrum. And it is one of the world's largest suppliers of advanced military helicopters.



AS550® C3e



H135M®



H145M®

FENNEC®

H135M

H145M

MAX. WEIGHT
2,250 kg - 4,960 lb 2,450 kg - 5,401 lb with jettisonable external weapons 2,800 kg - 6,172 lb with external load
CAPACITY
1 pilot + 5 troops Sling load: 1,400 kg - 3,086 lb
ENGINE
1 Turbomeca ARRIEL 2D turboshaft Dual channel FADEC Maximum takeoff power: 632 kW - 847 shp
FAST CRUISE SPEED*
254 km/h - 138 kts
MAXIMUM RANGE**
641 km - 346 NM
MAIN MISSIONS
- Armed scout - Light utility - Training

MAX. WEIGHT
2,950 kg - 6,504 lb 3,000 kg - 6,614 lb Alternate Gross Weight with external load
CAPACITY
1/2 pilots + up to 7 troops Sling load: 1,300 kg - 2,866 lb
ENGINE
2 Turbomeca ARRIUS 2B2 turboshaft, or 2 Pratt & Whitney PW206B2 turboshaft FADEC
FAST CRUISE SPEED*
253 km/h - 137 kts
MAXIMUM RANGE**
Standard fuel tank: 630 km - 340 NM Standard and long range fuel tank: 830 km - 448 NM
MAIN MISSIONS
- Armed Scout - Light Utility - Training - Command/Control (C2)

MAX. WEIGHT
3,700 kg - 8,157 lb
CAPACITY
1/2 pilots + up to 10 troops Sling load: 1,500 kg - 3,307 lb
ENGINE
2 Turbomeca ARRIEL 2E turboshaft Dual channel FADEC Maximum emergency power (OEI): 800 kW - 1,072 shp (30 sec) 775 kW - 1,038 shp (2 min)
FAST CRUISE SPEED*
244 km/h - 132 kts
MAXIMUM RANGE**
Standard self sealing fuel supply tank: 626 km - 338 NM Standard self sealing fuel supply tank and long range fuel tank: 791 km - 427 NM
MAIN MISSIONS
- Armed Scout - Light Attack - Utility - Special Operations - Command, Control & Communications (C3)

*at MTOW-Sea level - ISA - clean aircraft

**takeoff at MTOW-Sea level - ISA - clean aircraft



AS565® MBe



AS532® ALe



H225M®

PANTHER®

COUGAR® FAMILY

MAX. WEIGHT
4,500 kg - 9,921 lb
CAPACITY
2 pilot + 10 troops Sling load: 1,600 kg - 3,527 lb
ENGINE
2 Turbomeca ARRIEL 2N turboshaft Dual channel FADEC Maximum emergency power (OEI) 30sec: 842 kW - 1,129 shp
FAST CRUISE SPEED*
264 km/h - 143 kts
MAXIMUM RANGE**
781 km - 422 NM
MAIN MISSIONS
<ul style="list-style-type: none"> - Utility - Naval: <ul style="list-style-type: none"> Anti-Submarine Warfare Anti-Surface unit Warfare (over the horizon targeting capability) - Maritime Security - Land: Light Attack <p>The AS565 MBe provides high & hot performances and enhanced situation awareness. Qualification & entry into service in 2016</p>

MAX. WEIGHT
9,000 kg - 19,842 lb 9,350 kg - 20,615 lb with external load
CAPACITY
2 pilots + 1 chief of stick + 24 troops Up to 6 stretchers Sling load: 4,500 kg - 9,921 lb
ENGINE
2 Turbomeca MAKILA 1A1 turboshaft Max. emergency power (OEI) 2min 30s: 1,400kW - 1,877 shp
FAST CRUISE SPEED*
258 km/h - 139 kts
MAXIMUM RANGE**
Standard fuel tanks: 776 km - 419 NM External and central auxiliary tanks: 1,165 km - 629 NM
MAIN MISSIONS
<ul style="list-style-type: none"> - Tactical transportation - Casualty/medical evacuation - Logistic transportation - Search and rescue - C4ISR (Computerized Command, Control, Communication, Intelligence, Surveillance, Reconnaissance) <p>The AS532 ALe includes full glass cockpit avionics and the latest generation EC725 autopilot.</p>

MAX. WEIGHT
11,000 kg - 24,250 lb 11,200 kg - 24,692 lb with external load
CAPACITY
2 pilots + 1 chief of stick + 28 troops Up to 11 stretchers Sling load: 4,750 kg - 10,472 lb
ENGINE
2 Turbomeca MAKILA 2A1 turboshaft Dual channel FADEC Maximum emergency power (OEI) 30sec: 1,776 kW - 2,382 shp
FAST CRUISE SPEED*
262 km/h - 142 kts
MAXIMUM RANGE**
Standard fuel tanks: 909 km - 491 NM Auxiliary tanks: 1,243 km - 671 NM
MAIN MISSIONS
<ul style="list-style-type: none"> - Tactical transportation - Casualty/medical evacuation - Personal recovery/combat SAR - Search and rescue - Special operations



NH90® TTH



NH90 NFH



TIGER® HAD



TIGER

MAX. WEIGHT
10,600 kg - 23,369 lb 11,000 kg - 24,250 lb Alternate Gross Weight
CAPACITY
Crew (2 + 1) + 20 troops in full crashworthy condition, or up to 12 stretchers Sling load: 4,000 kg - 8,818 lb
ENGINE
2 RTM 322-01-9 or T700 T6E1 FADEC Maximum emergency power (OEI) 30sec: 2,172 kW - 2,913 shp
FAST CRUISE SPEED*
300 km/h - 162 kts
MAXIMUM RANGE**
908 km - 490 NM
MAIN MISSIONS
<ul style="list-style-type: none"> - Airborne Command Post - Utility - Tactical transport - Casualty/medical evacuation - Search and rescue - Combat search and rescue - Special operations

MAX. WEIGHT
11,000 kg - 24,250 lb
CAPACITY
Crew (2 + 1 or 2 + 2) + up to 7/6 troops in ASW/ASuW, or up to 14 troops for transport in full crashworthy condition
ENGINE
2 RTM 322-01-9 or T700 T6E1 FADEC Maximum emergency power (OEI) 30sec: 2,172 kW - 2,913 shp
FAST CRUISE SPEED*
272 km/h - 147 kts
MAXIMUM RANGE**
834 km - 450 NM
MAIN MISSIONS
<ul style="list-style-type: none"> - Anti-Submarine & Anti-Surface unit Warfare* - Search and rescue - Logistic & vertical replenishment - Casualty/medical evacuation - Special operations (including maritime counter-terrorism and anti-piracy) - Maritime surveillance/sea police *Capability of 2 torpedoes or 2 anti-ship missiles, or 1 of each

MAX. WEIGHT
6,600 kg - 14,553 lb
CAPACITY
1 pilot (front seat) + 1 gunner (rear seat)
ENGINE
2 MTR 390 Step 1.5 FADEC Super contingency power (OEI): 1,322 kW - 1,774 shp
FAST CRUISE SPEED*
271 km/h - 146 kts
MAXIMUM RANGE**
740 km - 400 NM (armed, standard fuel tanks) 1,130 km - 610 NM (not armed, external fuel tanks)
MAIN MISSIONS
<ul style="list-style-type: none"> - Attack - Ground fire support - Escort - Air-to-Air combat - Armed reconnaissance <p>Weapon system:</p> <ul style="list-style-type: none"> - Visors: Roof-mounted sight system, Helmet-mounted sight and display - Armament: 30 mm turreted gun, 68 or 70 mm rockets, air-to-ground missiles (Hellfire or Spike ER), air-to-air Mistral missiles

The NH90 program is an NH Industries partnership that includes Airbus Helicopters, AgustaWestland and Fokker



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