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.
### FENNEC®

**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
  Swing 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

---

**H135M®**

**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)

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**H145M®**

**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)
### AS565™ MBe

| 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 | - Utility  
- Naval:  
  - Anti-Submarine Warfare  
  - Anti-Surface unit Warfare (over the horizon targeting capability)  
- Maritime Security  
- Land: Light Attack |

The AS565 MBe provides high & hot performances and enhanced situation awareness. Qualification & entry into service in 2016

### AS532™ ALe

| 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 | - Tactical transportation  
- Casualty/medical evacuation  
- Logistic transportation  
- Search and rescue  
- C4ISR (Computerized Command, Control, Communication, Intelligence, Surveillance, Reconnaissance) |

The AS532 ALe includes full glass cockpit avionics and the latest generation EC725 autopilot.

### H225M®

| 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 | - Tactical transportation  
- Casualty/medical evacuation  
- Personal recovery/combat SAR  
- Search and rescue  
- Special operations |
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<td>11,000 kg - 24,250 lb</td>
<td>6,600 kg - 14,553 lb</td>
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<td>11,000 kg - 24,250 lb</td>
<td>Alternate Gross Weight</td>
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**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**

- Airborne Command Post
- Utility
- Tactical transport
- Casualty/medical evacuation
- Search and rescue
- Combat search and rescue
- Special operations

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**CAPACITY**

- Crew (2 + 1 or 2 + 2) + up to 7/8 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**

- 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

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**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**

- Attack
- Ground fire support
- Escort
- Air-to-Air combat
- Armed reconnaissance

Weapon system:
- Visors: Roof-mounted sight system, Helmet-mounted sight and display
- Armament: 30 mm turret gun, 68 or 70 mm rockets, air-to-ground missiles (Hellfire or Spike ER), air-to-air Mistral missiles

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