

HELICOPTERS

Military Range

AIRBUS

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MILITARY RANGE LF 06-2019



AIRBUS

THE BEST HELICOPTER RANGE FOR THE BEST MILITARY FORCES

With some 19,000 helicopters delivered in 150 countries and some 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 140 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 is one of the world's largest suppliers of advanced military helicopters.



H125M

MAX. WEIGHT

2,250kg-4,960lb
2,450kg-5,401lb
with jettisonable external weapons
2,800kg-6,172lb
with external load

CAPACITY

1 pilot + 5 troops
Swing load: 1,400kg-3,086lb

ENGINE

1 Turbomeca ARRIEL 2D turboshaft
Dual channel FADEC.
Maximum takeoff power:
632kW-847shp

FAST CRUISE SPEED

254km/h-138kts

MAXIMUM RANGE

641km-346NM

MAIN MISSIONS

- Armed scout
- Light utility
- Training



H135M

MAX. WEIGHT

2,950kg-6,504lb
3,000kg-6,614lb
Alternate Gross Weight
with external load

CAPACITY

1/2 pilots + up to 7 troops
Sling load: 1,300kg-2,866lb

ENGINE

2 Turbomeca ARRIUS 2B2 turboshaft,
or 2 Pratt & Whitney PW206B2 turboshaft
FADEC.

FAST CRUISE SPEED

253km/h-137kts

MAXIMUM RANGE

Standard fuel tank:
630km-340 NM
Standard and long range fuel tank:
830km-448NM

MAIN MISSIONS

- Armed Scout
- Light Utility
- Training
- Command/Control (C2)



HForce

H145M

MAX. WEIGHT

3,700kg-8,157lb
with external load
3,800kg-8,377lb

CAPACITY

1/2 pilots + up to 10 troops
Sling load: 1,600kg-3,527lb

ENGINE

2 Turbomeca ARRIEL 2E turboshaft
Dual channel FADEC.
Maximum emergency power (OEI):
800kW-1,072shp (30sec)
775kW-1,038shp (2min)

FAST CRUISE SPEED

240km/h-129kts

MAXIMUM RANGE

Standard self sealing fuel supply tank:
638km-345NM
Standard self sealing fuel supply tank
and long range fuel tank: 803km-433NM

MAIN MISSIONS

- Armed Scout
- Attack
- Utility
- Special Operations
- Command, Control
& Communications (C3)
- Maritime Security



AS565 MBE

MAX. WEIGHT

4,500kg-9,921lb

CAPACITY

2 pilot + 10 troops

Sling load: 1,600kg-3,527lb

ENGINE

2 Turbomeca ARRIEL 2N turboshaft

Dual channel FADEC.

Maximum emergency power (OEI) 30sec:

842kW-1,129shp

FAST CRUISE SPEED

264km/h-143kts

MAXIMUM RANGE

781km-422NM

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 performance and enhanced situation awareness. Qualification & entry into service in 2016.



H215M

MAX. WEIGHT

9,000kg-19,842lb

9,350kg-20,615lb

with external load

CAPACITY

2 pilots + 1 chief of stick + 24 troops

Up to 6 stretchers

Sling load: 4,500kg-9,921lb

ENGINE

2 Turbomeca MAKILA 1A1 turboshaft.

Max. emergency power (OEI) 2min 30s:

1,400kW-1,877shp

FAST CRUISE SPEED

258km/h-139kts

MAXIMUM RANGE

Standard fuel tanks: 776km-419NM

External and central auxiliary tanks:

1,165km-629NM

MAIN MISSIONS

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



H225M

MAX. WEIGHT

11,000kg-24,250lb
11,200kg-24,692lb
with external load

CAPACITY

2 pilots + 1 chief of stick + 28 troops
Up to 11 stretchers
Sling load: 4,750kg-10,472lb

ENGINE

2 Turbomeca MAKILA 2A1 turboshaft
Dual channel FADEC.
Maximum emergency power (OEI) 30sec:
1,784kW-2,392shp

FAST CRUISE SPEED

262km/h-142kts

MAXIMUM RANGE

Standard fuel tanks: 920km-497NM
Auxiliary tanks: 1,253km-677NM

MAIN MISSIONS

- Tactical transportation
- Casualty/medical evacuation
- Personal recovery/combat SAR
- Search and rescue
- Special operations
- Utility

NH90 TTH

MAX. WEIGHT

10,600kg-23,369lb
11,000kg-24,250lb
Alternate Gross Weight

CAPACITY

Crew (2 + 1) + 20 troops
in full crashworthy condition,
or up to 12 stretchers
Sling load: 4,000kg-8,818lb

ENGINE

2 RTM 322-01-9
or T700 T6E1 FADEC.
Maximum emergency power (OEI) 30sec:
2,172kW-2,913shp

FAST CRUISE SPEED

300km/h-162kts

MAXIMUM RANGE

908km-490NM

MAIN MISSIONS

- Airborne Command Post
- Utility
- Tactical transport
- Casualty/medical evacuation
- Search and rescue
- Combat search and rescue
- Special operations
- Maritime Tactical Transport (MTT)



NH90 NFH

MAX. WEIGHT

11,000kg-24,250lb

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:
2,172kW-2,913shp

FAST CRUISE SPEED

272km/h-147kts

MAXIMUM RANGE

834km-450NM

MAIN MISSIONS

- Anti-Submarine & Anti-Surface Warfare*
- Search and rescue
- Logistic & vertical replenishment
- Casualty/medical evacuation
- Special operations (including maritime counter-terrorism and anti-piracy)
- Maritime surveillance/enforcement

*Capability of 2 torpedoes or 2 anti-ship missiles,
or 1 of each.



TIGER HAD

MAX. WEIGHT

6,600kg-14,553lb

CAPACITY

1 pilot (front seat)
+ 1 gunner (rear seat)

ENGINE

2 MTR 390 Step 1.5
FADEC.

Super contingency power (OEI):
1,322kW-1,774shp

FAST CRUISE SPEED

271km/h-146kts

MAXIMUM RANGE

740km-400NM
(armed, standard fuel tanks)
1,130km-610NM
(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:** 30mm turreted gun, 68 or 70mm rockets, air-to-ground missiles (Hellfire or Spike ER), air-to-air Mistral missiles