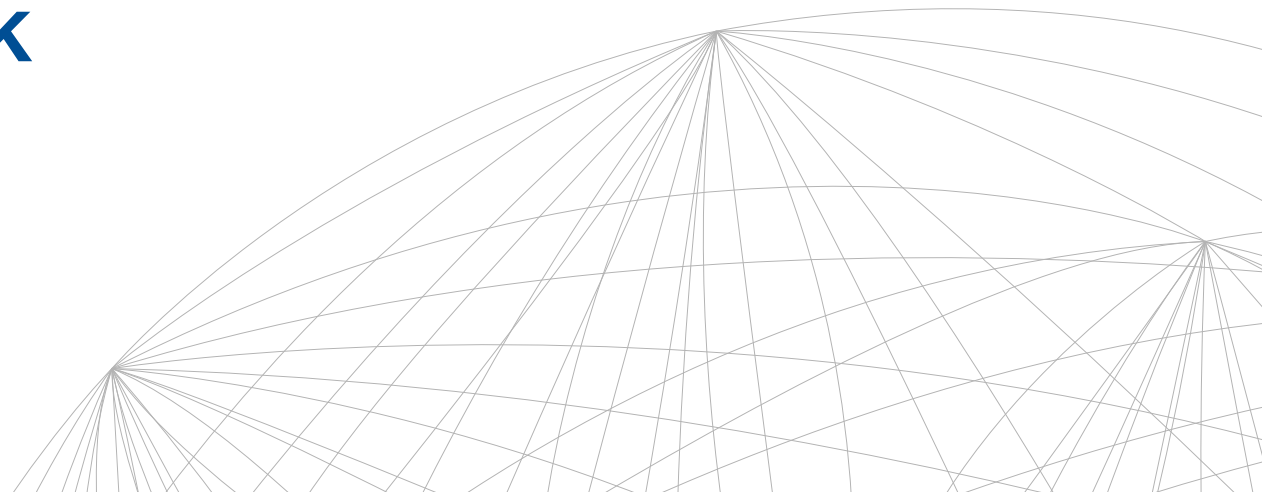




AH-6 Light Attack/Reconnaissance



**HIGH TECH / LOW RISK
QUICK TO THE FIELD**



AH-6 LIGHT ATTACK/RECONNAISSANCE HELICOPTER

Designed to quickly meet the needs of today's warfighters – while maintaining the flexibility to rapidly integrate future growth.

AH-6 Helicopter Offers Benefits and Advantages

- Flexible mission configuration
- Combat-proven design
- Integrated and qualified weapons system
- Highest payload of any aircraft in its class
- Highly reliable /low maintenance costs
- On time and on cost delivery schedule to meet customers' needs
- Meets the warfighters' needs faster than any other option

Designed for Maximum Capability

- C-130 transportable
- Sensor System integrated
 - Electro-Optical/Infrared (EO/IR), Forward Looking Infra Red (FLIR), WESCAM MX-15Di
- Light Weight Multiple Weapons Mount designed for weapons that have been qualified on the aircraft
 - M-134 (7.62mm mini-gun)
 - GAU-19 (12.7mm mini-gun)
 - M260 (7 shot rocket pod)
 - Hellfire missile
 - Laser Guided 70mm Rockets
- Integrated digital cockpit leveraging Apache Block III software

- Full-color multifunction display
- Integrated digital map
- Military qualified / commercial-off-the-shelf avionics
- Full Authority Digital Electronic Controller (FADEC) controlled C30R/3M Rolls-Royce engine
- Armored, crashworthy pilot seats
- Passenger seats in cabin (option)
- Dual generators with 400 amps/11,200 watts electrical power for weapons operation
- Night Vision Goggle (NVG) Compatible

Technology Enhancements:

- Redesigned main rotor blades for superior high altitude/temperature operations and 600 pounds added payload
- Full-color touch screen control multifunction displays
- Up-rated engine
- Larger diameter tail rotor blades/larger gear box for increased tail rotor thrust
- Larger internal fuel capacity for 3 hour endurance
- Larger aft cabin area
- Aircraft Survivability Equipment (ASE) integration
- Engine Infrared suppression



The Boeing Company will produce the AH-6 at its Rotorcraft Systems facility in Mesa, Ariz, drawing on the organization's existing secure supply base to ensure on time and on cost deliveries.



With multi-function displays, the AH-6 cockpit is an integral component of this light attack/reconnaissance, combat proven helicopter.