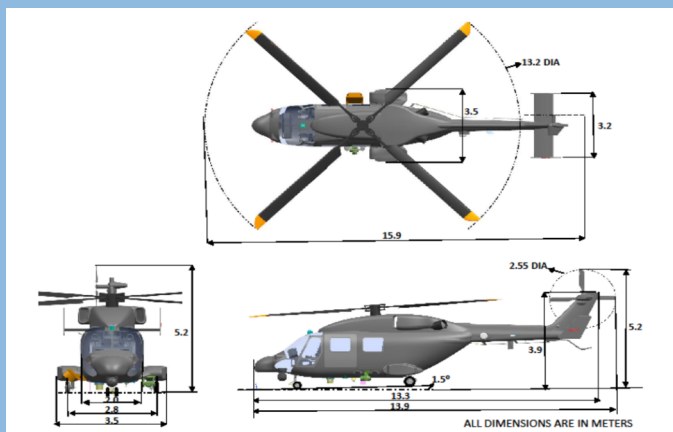


ALH MK-III (DHRUV) COASTAL SECURITY ROLES



OVERALL DIMENSIONS LAYOUT AND ADVANCED TECHNOLOGY FEATURES



TECHNICAL DATA

Max. Take off Weight	: 5750 Kg
Max. Cruise Speed	: 124 knots
Never Exceed Speed	: 150 knots
Oblique Rate of Climb	: 1510 ft/min
Range with Internal Fuel	: 325 NM
Range with Aux. Fuel Tank	: 390 NM
Endurance with Internal Fuel	: 3 Hrs 25 min
Endurance with Aux. Tank	: 4 Hrs

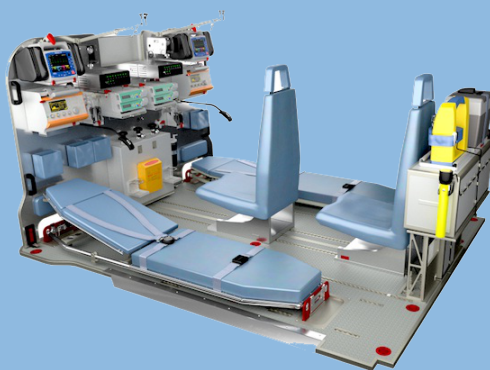
BLADE FOLDING



12.7 MM CABIN MOUNTED GUN



MICU (MEDICAL INTENSIVE CARE UNIT)



ROLE EQUIPMENT

1. IADS
2. AFCS
3. IFF Mk-XII
4. V/UHF/HF Commn.+64 KBPS data modem
5. Radio Altimeter
6. Emergency Floatation Gear
7. Harpoon
8. Sonar Locator Beacon
9. Rescue Hoist (electric)
10. Cargo hook
11. Auxiliary Fuel tanks (Cabin mounted)
12. Search lights
13. Crew & Passenger Life Rafts
14. Engine Particle separator
15. Stretchers



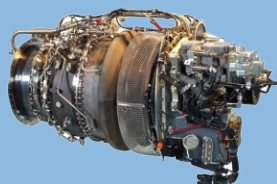
ADDITIONAL ROLE EQUIPMENT

1. Surveillance Radar
2. Electro-Optical PoD (with Shortwave Infrared)
3. 12.7 mm Cabin Mounted Gun
4. Medical Intensive Care Unit
5. Automatically Deployable ELT
6. Automatic Identification System
7. SAR Homer
8. Traffic Collision Avoidance System
9. Loud Hailer
10. Digital Video Recorder (DVR)
11. Pressure Refueling System
12. Rescue Basket
13. Low Frequency Dunking Sonar (LFDS) (optional)
14. High Intensity Search Light

ADVANCED TECHNOLOGY FEATURES



High Intensity Search Light



High Powered Shakti Engines



EO-POD



All weather, twin Shakti engine, multi-role, multi-mission, day/night capable (NVG 3 compatible) maritime helicopter with full glass cockpit & corrosion resistant airframe

Contact

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