

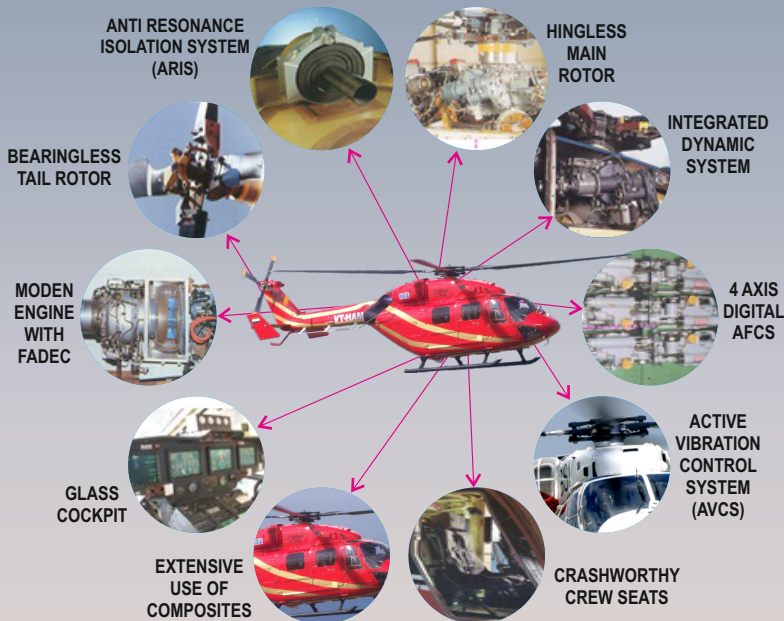


DHRUV-A1H UPGRADED CIVIL VERSION

Any Mission, Any Place, Any Time



ADVANCED TECHNOLOGIES



MISSIONS & ROLES



OPERATIONAL CAPABILITY



VIP Ferry / Utility



Emergency Medical Services



Off-shore Operations



Emergency Floatation

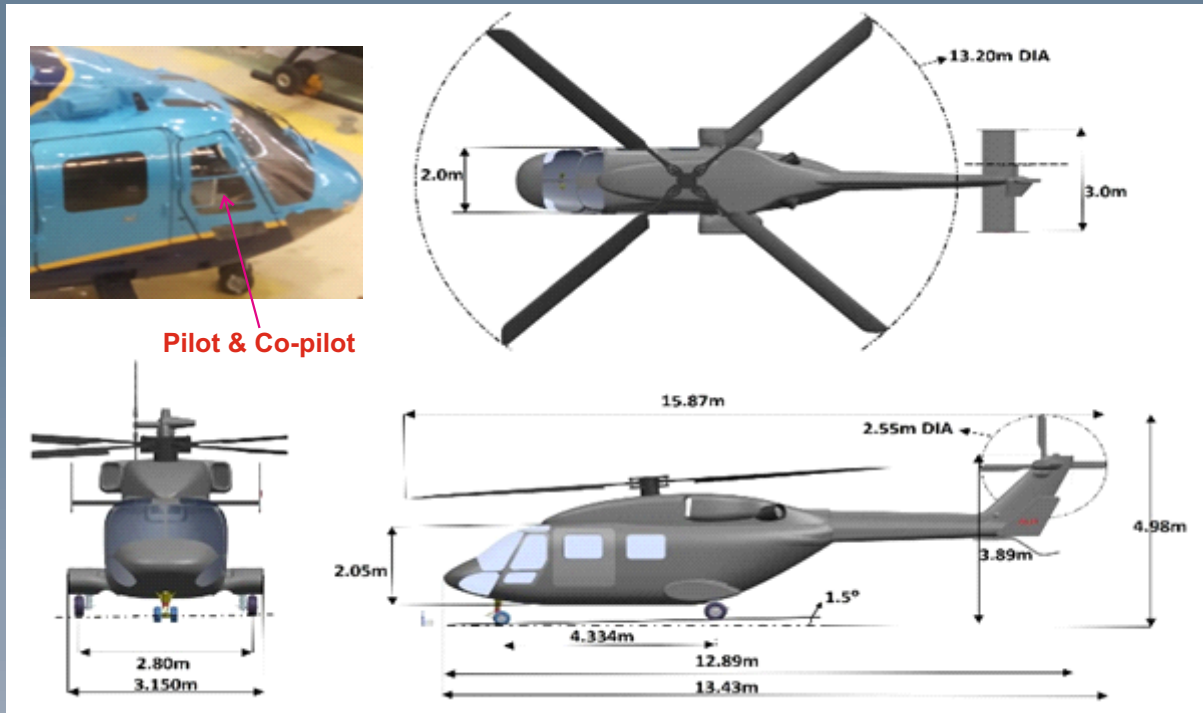


Law enforcement & Policing



Under Slung carriage

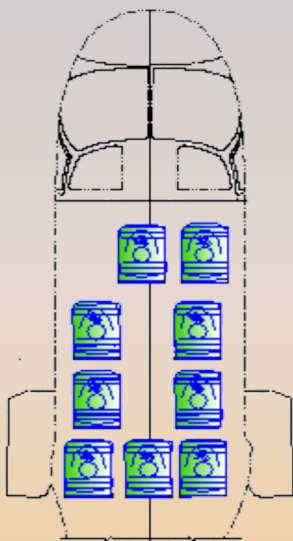
GEOMETRICAL DATA



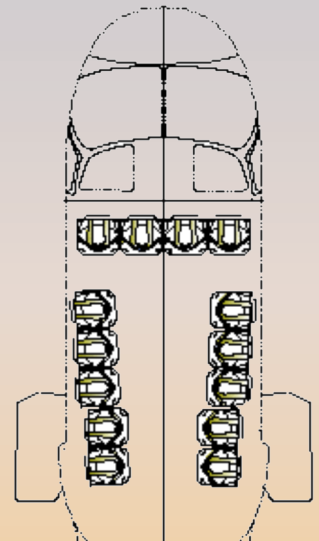
SALIENT FEATURES

Crew	Pilot & Co-pilot	Seating	9 / 14 PAX	<ul style="list-style-type: none"> Advanced Glass Cockpit, Vibration control, Navigation & Communication Sys. Crashworthy Structure & Crew Seats Crashworthy, Self-sealing fuel tanks Armour Plates for Law Enforcement role
Equipped empty weight	3416 kg	Length	15.89 m	
Max Take Off Weight	5500 kg	Height	4.19 m	
Engine (Twin)	TM -333 -2B2	Main Rotor	4 Blades, Hingeless	Spacious Cabin : VIP / Utility : 9 / 14 PAX (or) 2 Stretchers + 1 Doctor + 1 Attendant
Engine Power	825 kW each	Tail Rotor	4 Blades, Bearingless	

PERFORMANCE



Never exceed speed at Sea Level	285 kmph
Maximum speed at Sea Level	240 kmph
Ferry Range (20 min reserve)	630 km
Service ceiling	6000 m
Cabin Volume	7.33 m ³
Cargo Volume	2.16 m ³
Endurance	4 Hrs
Payload (Internal/Under- Slung):	1000/1500 kg



Contact
Marketing of Hindustan Aeronautics Limited,
Helicopter Division
 at 0091-80-22312769 or email to halhdmktg@hal-india.co.in