

MD 530G BII

LIGHT SCOUT ATTACK HELICOPTER

The MD 530G B II is a cutting-edge, purpose-built light scout attack helicopter solution that delivers impressive maneuverability and firepower. An upgraded pilot-centric Integrated Weapons Systems (IWS), that includes an advanced Weapons and Mission Management System (WMS/MMS) and a Helmet Display and Tracking System (HDTS), significantly expands the airborne combat capabilities of this proven platform. With the MD 530G B II, combat commanders are able to control the battlespace with precision strike and suppressive fire capabilities, effectively meeting an array of mission requirements more efficiently than ever before.



MISSION PROFILES

- Command, Control, Communication, Computers (C4)
- Intelligence, Surveillance, Reconnaissance (ISR)
- Armed Escort
- Cavalry / Security Missions
- Light Attack / Close Air Support (CAS)
- Forward Air & Artillery Controller / Observer Special
- Operations / Troop Transport
- Combat Search & Rescue (CSAR)

Five-Blade Fully Articulated Main Rotor

Crashworthy A-Frame Truss With Integral Crew Seats

Outstanding Outward Visibility

Simple Mechanical Controls



Static Mast Rotor Support

425 shp Drive System

Rolls Royce 250-C30 Turbine Engine

High Capacity Landing Gear

WEAPON SYSTEMS

- GAU19 .50 Cal Machine Gun
- RMP .50 Cal / 2.75" Rocket Pod
- M134 7.62mm Minigun
- Laser Guided and Unquided 2.75" Rockets
- Hellfire Guided Missiles

MISSION EQUIPMENT

- EO/IR Sensor MX-10D
- MR6000 Tactical Radio
- Armored Crew Protection
- Mission Configurable Armament Systems (MCAS)
- Helmet Display and Tracking System (HDTS)

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l	Service Ceiling	Range
	1/ 000 ft / / 2/7 m	240 nm / /92 km

PERFORMANCE CAPABILITIES*

Max Gross Weight: Int.	Max Gross Weight: Ext.	Useful Load	HIGE	HOGE	Max Cruise Speed	Service Ceiling	Range
3,350 lbs/ 1,520 kg	3,950 lbs / 1,792 kg	2,253 lbs / 979 kg	16,000 ft / 4,877 m**	14,400 ft / 4,389 m**	105 kt / 194.5 kph	14,000 ft / 4,267 m	260 nm / 482 km

*Performance capabilities shown reflect optimal data for each category

MD HELICOPTERS"

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MD HELICOPTERS

MADE IN AMERICA

