# 530 G SCOUT ATTACK HELICOPTER



# MAXIMUM UTILITY FOR ARMED AERIAL MISSION SUPPORT

The MD 530G, evolved from the agile, reliable and combatproven OH-6A airframe, is the newest addition to the MD Helicopters line of purpose driven scout attack helicopters. The maneuverability and firepower of the MD 530G provides significant expansion in airborne combat capabilities; enabling combat commanders to effectively control the battlespace and meet an array of mission requirements more effectively and 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
- >>> Forward Air & Artillery Controller/Observer
- » Special Operations
- >> Combat Search & Rescue (CSAR)

# 530 G SCOUT ATTACK HELICOPTER

## **PERFORMANCE CAPABILITIES\***

Max Gross Weight (Internal)	<b>3,350</b> lbs.	Useful Load	<b>1,900</b> lbs.	Cruise Speed	<b>110</b> ktas
Max Gross Weight (Takeoff)	<b>3,750</b> lbs.	Range	280 nm		

<sup>\*</sup>Current specifications are estimates, pending the completion of flight test and program development.

# **DESIGN FEATURES**



## **ARMAMENT AND EQUIPMENT**

### **WEAPON SYSTEMS**

- >> FN Herstal HMP400 .50 Cal
- >>> FN Herstal RMP .50 Cal / Rocket Pod
- >> Dillon Aero 134H-D Mini-Gun
- >>> Guided (Raytheon TALON) and Unguided 2.75" Rockets
- >> MOOG Stores Management System (SMS)

### **MISSION EQUIPMENT**

- >> L-3 Wescam MX-10D
- » Harris A7850 Radio
- >>> FAST Rope and Tyler Special Operations Platform (TSOP)
- >> Armored Crew Protection
- >>> Weapons Mount and Support System

#### **MD** HELICOPTERS, INC.

