

MD500E®

STANDARD EQUIPMENT

2.0 MD 500E® Standard Equipment

*Required Options Included in Base Price as of 2008

Airframe

- **Extended Landing Gear***
- **Rapid Door Removal Hinges (cockpit and cabin)***
- Tinted Canopy Panels
- Tinted Door/window panel-left front
- Tinted Door/window panel-left rear
- Tinted Door/window panel-right front
- Tinted Door/window panel-right rear
- Rain Gutter Set
- Keyed Locks (4)
- Fuselage Hard Points
- Jacking Fittings
- Passenger Steps
- Anti-collision Lights (2)
- Landing Light, nose mounted
- Position Lights

Interior

- **LH Rotor Brake***
- **Heater Defogger System***
- Crew Seats with 4-point Harness Restraint
- Passenger Seats with 3-point Harness Restraint
- Vinyl and Fabric Cushions
- Vinyl Interior Trim Panels
- Crew and Cabin Compartment Floor Carpet
- Map Case
- Fire Extinguisher
- First-Aid Kit
- Cabin Lighter, 28-volt Utility Outlet
- Battery-Heavy Duty Marathon 17-ampere-hour
- Fresh Air Ventilation System
- Cockpit Utility Light
- Cabin Convenience Light
- Instrument Lighting
- Cabin Soundproofing
- Cargo Tie-Down Fittings

Rotor and Controls

- **Dual LH Command Flight Controls***

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Engine and Electrical

- Rolls-Royce 250-C20B Engine, 420 shp (313 kw)
- Automatic Engine Reignition
- Engine Wash Kit, MD 500 series
- 64 Gallon (242 l) Fuel System
- 85 amp Starter Generator
- External Power Receptacle
- **Generator Cooling Kit***

Flight and Engine Instruments

- **AFS Engine Inlet Barrier Filter ***
- **Collective Hobbs Meter***
- **Facet Oil Filter***
- Dual tachometer, NR and N2
- Engine oil pressure indicator
- Engine torque meter
- N1 tachometer
- Fuel quantity indicator
- Digital chronometer
- Airspeed indicator
- Barometric altimeter
- DC ammeter
- Outside air temperature indicator
- Magnetic compass
- Turbine outlet temp indicator
- Engine oil temp indicator

Avionics New for 2008

- **GNS-430W NAV/COM/GPS***
- **GTX-328 Mode A,C,S Transponder***
- **SL-40 VHF COM***
- **GAE-43 Altitude Encoder***
- **GMA-347 Audio Panel***
- **GI-106A CDI***
- **IVSI***
- **Attitude Indicator***
- **GCF-328 Cooling Fan***
- **Artex C406-2HM ELT***
- **Avionics Master Switch***
- **Co-Pilots ICS Footswitch***

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Annunciator Panel

- Battery Overtemp Warning Light
- Engine Chip Detector Warning Light
- Engine Out Warning Light
- Fuel Filter Obstruction Warning Light
- Fuel Low Warning Light
- Generator Out Warning Light
- Low Rotor rpm Warning Light
- Main Transmission Chip Detector Warning Light
- Main Transmission Oil Pressure Warning Light
- Main Transmission Oil Temp Warning Light
- Tail Rotor Transmission Chip Detector Warning Light

Miscellaneous

- Engine and Airframe Log Books
- Engine Maintenance Manual
- Battery Logbook
- Flight Manual
- Handbook of Maintenance Instructions
- Illustrated Parts Catalog
- Engine Exhaust Cover
- Engine Inlet Cover
- Pitot Tube Cover
- Main Rotor Blade Tie-Downs
- Ground Handling Wheels