

MD EXPLORER®

STANDARD EQUIPMENT

5.0 STANDARD EQUIPMENT

*Required Options Included in Base Price as of 2008

5.1 Airframe

- **Dual Hydraulic Hand Pump***
- **31 Gallon Aux Fuel Tank***
- **Fuselage Tub Inspection Panels***
- **Sliding Cabin and Cockpit Windows***
- **Extended Entry Skip Step***
- **1 Color Standard Paint***
- **Air Conditioning***
- 159 Gallon (602 L) Fuel System
- Single-point Gravity Refueling Port
- Hover and Approach Lights
- Position Lights and Strobe Lights (2)
- Rain Gutter Set
- After cabin (baggage) access door
- Jack Pad Installation Kit
- Keyed Door Locks for all doors and access panels
- Passenger Steps, right and left side
- Two Sliding Cabin Doors
- Tinted Canopy Windows

5.2 Interior

- After (baggage) Cabin Utility Light
- Cabin Soundproofing
- Cockpit and Cabin 28-volt Utility Outlets
- Cockpit Pneumatic Door Openers
- Cockpit Trim and Carpeting, grey
- Copilot Floor-Mounted ICS Switch
- Crew 5-point Restraining Harnesses
- Crew Station Fire Extinguisher
- Crew Stroking Seats (2), adjustable
- Crew Wander Utility and Dome Light
- Fixed Window, baggage door
- Flush-Mounted Cargo Tie-Downs
- Headsets (2), David Clark
- Heater/Defogger System
- Medical First-Aid Kit
- One Cabin-Station Intercom Jack
- Ram Air Ventilation with Fan Augmentation
- Rotorcraft Flight Manual Storage and Display Envelope for Certificate of Airworthiness
- Rotor Brake, Right Hand Command
- Two cabin Threshold Lights

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5.3 Engine and Electrical

- **Particle Separators***
- 2 Pratt & Whitney 207E Engines, 710 SHP (530 KW)
- 27-Ampere-hour, 24-volt NICAD Battery
- Engine Fire Suppression System
- Engine Inlet Screens
- Engine Wash Kit
- External Power Receptacle

5.4 Rotor and Controls

- Main Rotor and Fan Balance Monitoring System
- Dual Hydraulic Boosted Control System
- Flight Controls, Dual, right-hand command
- Vertical Stabilizer Control System (VSCS)

5.5 Flight and Engine Instruments

- **2 Tube Category "B" Single Pilot IFR (L-Panel)**
- Airspeed Indicator
- AMS 43, 3 Panel ICS Audio Control
- Avionics Master Switch
- Integrated Instrument Display System (IIDS)
- Magnetic Compass
- Outside Air Temperature Indicator

5.6 Miscellaneous

- **IIDS Laptop Computer***
- **Ground Handling Wheels with Hydraulic Pump***
- Pitot Tube Cover
- Rotor Blade Tie Downs
- Airframe, Engine and Battery Logbook
- Engine Maintenance Manual
- FOD Upper Deck Cover
- Ground Base Maintenance Computer Software and Interface Cable
- Illustrated Parts Catalog
- Rotorcraft Maintenance Manual and Pilot Flight Manual