

## F28F/280FX Standard Equipment: \$489,500

### FUSELAGE

- Welded Steel Central Pylon
- Composite Cabin Assembly w/Two Removable Doors, Tinted Plexiglass Windscreens, & Top Windows
- Empennage w/Fixed Incidence Horizontal Stabilizer, Dual Composite Vertical Fins
- Skid Tube Type Landing Gear w/ Ground Handling Wheels w/Handle
- Landing Gear Cross Tubes & Air-Oil Oleo Struts
- Landing Leg Fairings (280FX only)
- External Paint, (2) Color Paint Scheme
- Tail Rotor Extension Tube & Tail Rotor Guard
- Maintenance/Refuel Steps

### POWERPLANT

- Lycoming Opposed HIO-360-F1AD 4-Cylinder, Fuel-Injected Engine Rated @ 225 hp
- Rotomaster Turbocharger
- Iridium Spark Plugs
- Magneto Cooling Kit
- Oil Cooler Thermostatic Bypass & Pressure Relief Valve
- Starter
- 70 Amp Alternator
- Full Flow Oil Filter
- Hour Meter with Collective Switch

### INLET SYSTEM

- Filtered Non-Ram Air Intake

### FUEL SYSTEM

- Two Composite Structural Compartments
- Inter connected tanks
- Three Individual Sump Drains

### ROTOR HUBS AND CONTROLS

- Three Bladed Fully Articulated Rotor System
- Aluminum Blades
- Internal Environmentally Protected Bearings
- Rapid Response Electro-Mechanical Trim System
- Planipetally Balanced, Fully Adjustable Directional Pedal Controls
- Tail Rotor Hub, Two Bladed Aluminum Tail Rotor w/Stainless Steel Leading Edge Strip, Equipped w/Needle Teeter Bearings
- Standard Collective & Cyclic Mechanical Controls w/Low Friction Bearings
- Dual Controls
- Collective Control with Throttle Correlator
- Vernier Mixture Control
- Cyclic Control with Trigger Switch for Radio Transmit

### ELECTRICAL EQUIPMENT

- 24 Volt, 70 Amp Electrical System
- Voltage Regulator/Over Voltage Relay
- Fuel Boost Pump
- Electrical Lateral & Longitudinal Trim System
- External Power Receptacle
- Lighting:
  - Map Light
  - Panel Lights with Dimmer Control
  - Position Lights
  - Anti-Collision Lights (2) with Strobe Flashing Action
  - Landing Lights, Nose and Belly (280FX), Adjustable (F28F)

### CABIN

#### ACCOMMODATIONS

- Low-Profile Center Pedestal Instrument Console
- Cloth Seats
- NASA Foam Seat Cushions
- Carpet with Scuff Plates
- Heater
- Baggage Compartment
- Lap Belts & Shoulder Harnesses (3)
- Sliding Vent Windows
- & Engine Doors

### INSTRUMENTS

- Manifold Pressure w/Fuel Flow Gauge
- Oil Pressure Gauge
- Gearbox Temperature Gauge
- Oil Temperature Gauge
- Ammeter
- Fuel Quantity Gauge
- Graphic Engine Monitor
- 8-Light Annunciator Panel consisting of:
  - Low Rotor RPM
  - Chip Detectors, Main & Tail Rotor
  - Transmissions
  - Overboost
  - Clutch Not Fully Engaged
  - Low Fuel Pressure
  - Low Voltage Warning Light
  - Starter Engaged Light
- Castleberry Attitude Gyro
- Dual Scale Airspeed Indicator (MPH & Knots)
- Sensitive Altimeter
- V.S.I.
- Vertical Card Compass
- Outside Air Temperature Gauge
- Rotor/Engine Tachometer
- Electric Digital Chronometer

### AVIONICS

- Avionics Master Switch
- Intercom Provisions with 3 Headset Stations
- Avionics Cooling Fan

### MISCELLANEOUS

- Registration Card
- Flight Manual
- Maintenance Manual and Parts Manual
- Service Letters & Bulletins with Updates
- EGT Information Manual
- Engine Operations Manual
- Aircraft & Engine Logbooks
- Main & Tail Rotor Covers
- Blade Tie-Down



F28F



280FX

# F28F/280FX Optional Equipment

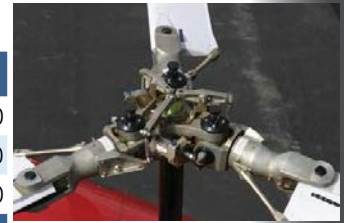
Code	AIRCRAFT EQUIPMENT	Price
HP-1	Fire Extinguisher - Halon 1211 - 2.5 lb	\$590.00
HP-2	First Aid Kit	\$150.00
HP-3	Floor Switch (Intercom/Transmit)	\$540.00
HP-4	Aux. Fuel Tank 13 Gallons (12.7 usable)	\$15,800.00
HP-5	Wide Instrument Panel	\$1,840.00
HP-8	Custom Interior, All Leather Seats	\$3,270.00
HP-9	Custom Paint Scheme	On Request
HP-10	Muffler	\$2,170.00
HP-11	Oleo Extenders (F model only)	\$580.00
HP-12	Shadin miniFlo Fuel Flow Totalizer	\$5,240.00
HP-15	High Visibility Paint Scheme, Main Rotor	\$1,430.00
HP-16	High Visibility Paint Scheme, Tail Rotor	\$660.00
HP-17	Additional Paint Color	\$2,300.00
HP-18	Hour Meter to Record Engine Operating Time	\$480.00
HP-28	Blade Tape	\$1,830.00
AVIONICS		
AP-1	David Clark Headsets H10-30(Each)	\$730.00
AP-2	David Clark Headsets H10-56 (Each)	\$890.00
AP-3	Bose Series X Active Noise-Canceling Headsets (Each)	\$1,750.00
AP-4	Bose Series X Interface Unit Only, Full Aircraft (3 passengers)	\$1,420.00
AP-5	PS Engineering PM 1000 VOX Intercom (mono)	\$2,360.00
AP-6	PS Engineering PM 3000 VOX Intercom (stereo)	\$2,660.00
AP-10	Garmin GMA 340 Audio Panel	\$5,670.00
AP-16	David Clark Headset Adapter, Lo-Hi Impedance Model 40880G-01	\$250.00
AP-17	King KY 196A (24V) Com	\$9,950.00
AP-20	King KX 165A Nav/Com with MD200-306 CDI	\$16,070.00
AP-22	KCS 55A Compass System with KI 525 HSI	\$28,040.00
AP-24	King KR 87 ADF (Digital) with KI 227	\$12,820.00
AP-32	ACK A-30 Blind Encoder	\$1,210.00
AP-37	Garmin GTX 330ES Transponder, Mode S	\$6,360.00
AP-41	Emergency Locator Transmitter, Artex C406-1 HM	\$9,930.00
AP-42	PS Engineering PXE7300AM/FM/CD MP3 Player	\$3,750.00
AP-50	Garmin GTN 650 GPS/COM/NAV with MD200-306 Indicator	\$30,720.00
AP-50-1	Garmin GTN 650 GPS/COM	\$27,600.00
AP-53	Aspen 1000H Pro PFD	\$21,410.00
AP-53-1	Aspen 1500H Pro PFD/MFD	\$38,090.00
AP-53-2	Aspen HSI Upgrade	\$3,440.00
AP-54	Garmin GMA 340 Audio Panel w/Marker Beacon	\$6,500.00
AP-55	AEM AA83 Intercom	\$2,750.00
AP-56	Garmin GTX 327 Transponder, Mode C	\$4,650.00
AP-57	12 Volt Converter with 2 Outlets	\$1,290.00

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## AVIONICS, continued

AIRCRAFT FLIGHT EQUIPMENT		
EP-1	AIM 1100-28LS Electric Attitude Gyro	\$9,950.00
EP-3	Turn & Slip, MC-3TZ	\$2,290.00
EP-5	Castleberry Directional Gyro	\$5,250.00
SPECIAL MISSION EQUIPMENT		
MP-3	Build-up for Float Installation	\$4,130.00
MP-4	Fixed Floats with Build-up	On Request
MP-5	Onboard Systems Cargo Hook	\$13,330.00
MT-6	Cargo Hook Provisions Only	\$4,670.00
MT-7	NVG Compatible Cockpit	On Request
MP-13	Starburst SX-5 Searchlight	\$55,500.00
MP-24	External Cargo Baskets	\$7,100.00
MP-25	Isolair 3900-280 Agricultural Spray System	\$52,950.00
MP-20	Avaalex 9" Rugged Display Monitor	\$16,110
MP-22	Avaalex Digital Recorder	\$15,820
MP-23	Avaalex Articulating Arm	\$5,840
SHIPPING PREPARATION		
SP-1	Break Down & Crating for Airfreight	\$11,140
SP-2	Break Down & Crating for Oceanfreight	\$6,330
SP-3	Ferry	TBD



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