Hourly Cost Maintenance Programs ME201 AS

Module presented by G Kleros



WHAT ARE HOURLY COST MAINTENANCE PROGRAMS?



Programs Designed For:

- Extended warranty coverage
- Supplemental to Standard OEM warranty
- Insurance component
- Budget stability tool

Available For:

- Airframes
- Engines
- Auxiliary Power Units
- Avionics

TYPES OF HOURLY COST MAINTENANCE PROGRAMS



HCMP are most common with fixed wing business aviation turbine powered aircraft, VIP helicopter and small regional 135 scheduled and on-demand operators.

Transport category aircraft (airliners) self insure or contract directly with an MRO.

Perpetual Program

 In perpetuity. A continuous contract with coverage of like offered from original or previously issued with renewal rights. Account balance transfers from term to term accumulating funds or deficits.

Term Program

Coverage based on a fixed time. All items expected to be due within the time frame
will be covered. Once the term ends, all obligations end and all funds collected do
not transfer to a new term.

WHO PROVIDES HOURLY COST MAINTENANCE PROGRAMS



OEM

- Pratt & Whitney Eagle Service Program (ESP)
- Rolls-Royce Corporate Care
- General Electric On-Point
- Williams Total Assurance Program (TAP)
- Honeywell Maintenance Service Plan (MSP)
- Cessna Power Advantage (P&W, Williams)

Non-OEM Programs

• Jet Support Services, Inc. (JSSI)

ENGINE AND APU PROGRAM COVERAGE



Coverage for:

- Scheduled maintenance
 - Pro-rate coverage
 - Buy –in
- Unscheduled maintenance
- Optional
 - GAP coverage for foreign object damage
 - Troubleshooting
 - Maintenance manuals subscriptions
 - Trend analysis
 - Training
 - Logistic support

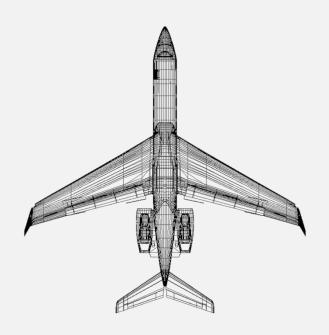




AIRFRAME PROGRAM COVERAGE



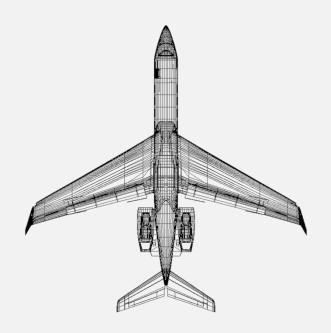
- Offered by some airframe OEMs
- Non-OEM aftermarket programs
- Airframe Program options:
 - Parts only
 - Scheduled maintenance labor (optional)
 - Unscheduled maintenance labor (optional)
 - In-flight squawks
 - Troubleshooting
 - Logistic support
 - Cabin amenities
 - Avionics



AVIONICS PROGRAM COVERAGE



- Offered by avionics manufacturers
- Non-OEM sources
- Avionics
 - Unscheduled maintenance
 - In-flight squawks
 - Excludes:
 - Troubleshooting
 - Logistic support
 - Cabin amenities
 - Cabin entertainment systems
 - Obsolescent equipment



TIP-TO-TAIL® PROGRAM

ENGINES

AIRFRAME

APU



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BENEFITS



- Aircraft budget stability
 - Insurance arm
- Stabilizes maintenance costs
- Enhances/protects residual value
- Benefits to new enrollment vs outside of warranty.

LIMITATIONS



- Cash flow
- Limited facility choice
- Flooded resale market might not recognize the full value of airframe program

QUESTIONS

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