



ESP™ PLATINUM FOR EMBRAER PHENOM

PHENOM 300/E (PW535E/E1) & PHENOM 100/E/EV (PW617F-E/F1-E)

ENVIRONMENTAL DAMAGE REPAIR

- Coverage includes the cost of labour and/or parts replacement to repair environmental damage, i.e., corrosion or erosion, as required by the engine manuals, and applies to external components such as cases and housings, as well as internal components such as turbine blades, bearings, etc.
- If environmental damage is detected in the field, the operator should contact Pratt & Whitney Canada (P&WC) for technical consultation to assess if repairs are required (in-situ environmental damage repairs).
- Coverage is subject to documented compliance with the engine maintenance manual (EMM), including engine washing and preservation.

Note: P&WC may require review or inspection prior to enrollment or upgrade to Platinum. Engines operating in an adverse environment may not be elligible for ESP Platinum coverage. Contact us for further details.

ROUTINE PERIODIC INSPECTIONS

- Coverage includes reasonable labour costs to perform the routine periodic inspections and maintenance tasks specified in the "P&WC Recommended Maintenance Tasks" table in Chapter 05-20 of the EMM, as well as the cost of the associated engine parts and consumables required during the inspections. Pre-flight / daily inspections and regular oil replenishment are not covered.
- Inspections will be covered in accordance with the recommended intervals in the EMM.
- ESP does not limit the operator to a specific service center or facility for coverage of these inspections.
 P&WC will compensate the maintenance facility for reasonable charges for performing the routine periodic inspections.

ENGINES WASHES

- Coverage includes reasonable costs to perform an annual engine wash, which can be either a compressor desalination wash or a performance recovery wash.
- While ESP Platinum covers the cost of an annual engine wash, customers must comply with the recommended wash frequency in Chapter 05-20 of the EMM for their specific environment, which may be more frequent.

LOW UTILIZATION INSPECTIONS

- The low utilization inspection (LUI) is a specific calendardriven inspection applicable to engines which have not had an appropriate engine shop visit within a defined calendar period to inspect areas of the engine that are not normally inspected as part of regular on-wing maintenance and routine periodic inspections.
- The LUI maintenance tasks and intervals are found in Chapter 05-20 of the EMM.
- Coverage includes reasonable labour costs and the cost of engine parts and consumables required to be replaced in performing the LUI.

ANCILLARY SERVICES

ADVANCED TECHNOLOGY OIL ANALYSIS

- Coverage includes the cost of P&WC's advanced technology oil analysis service at least once a year, or more frequently based on the sampling intervals recommended in the P&WC manuals.
- This service includes oil sample kits, laboratory services, and detailed reports and customized maintenance recommendations as applicable based on the results of the detailed report.

FOR MORE INFORMATION CONTACT:

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