**Product Description**

Advanced hot section technology from the LM2500+G4 aeroderivative gas turbine provides improved materials, coatings and enhanced secondary cooling.

- New de-swirler introduced.
- The Xtend SAC combustor and fuel nozzle kit is available as an option for gas/dry applications.
- Over 2 million operating hours in fleet.

**Xtend Hot Section Components**

**Benefits**

- Doubles LM2500 base SAC hot section life, reducing lifecycle cost by eliminating one entire hot section repair/exchange.
- Provides greater availability by avoiding hot section replacement downtime.
- An OEM-approved life extension.

**Example Hot Section Interval Extension**

*Natural gas-fired LM2500 DLE, 8300 hrs/yr*

- Can provide up to 144 hours of increased availability by eliminating two hot section exchanges.

**Maintainability**

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<tr>
<th>Applicable to:</th>
<th>SAC</th>
<th>DLE</th>
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<td>Base</td>
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