



Performance profile

Mobil Jet™ Oil 387

Potential advantages and benefits

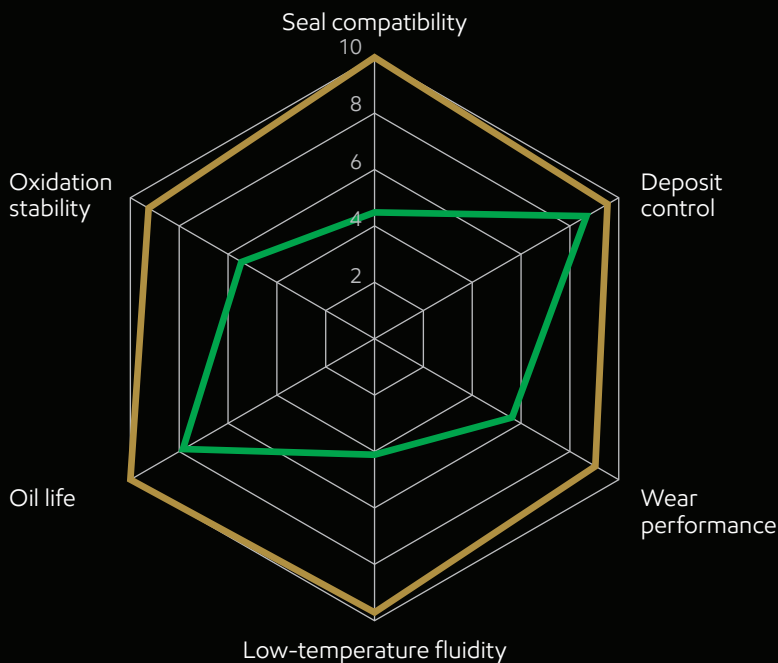
1 Avoid premature and unscheduled engine repairs

2 Helps minimize oil leaks that can cause delays and cancellations

3 Helps reduce engine repair and maintenance costs

4 Effective lubrication of components in temperatures as low as -40°F

Best all-around performance



Mobil Jet Oil 387 is the most advanced synthetic jet turbine oil ExxonMobil has ever developed. It strikes the perfect balance, providing optimal engine performance and advanced protection for engines and components.

Did you know?

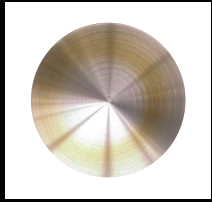
Mobil Jet Oil 387 underwent **10+ years** of development and rigorous testing, making it one of the most tested oils on the market.

— Mobil Jet Oil 387
— Competitive HPC

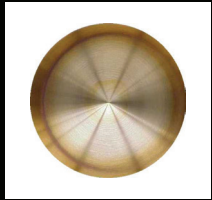
Mobil Jet™ Oil 387

Outstanding deposit control

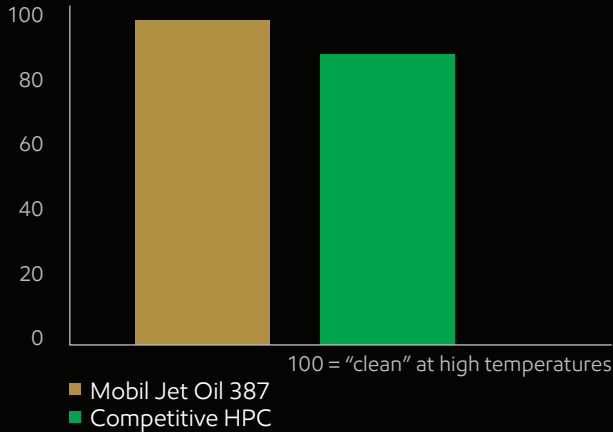
The Thin Film Oxidation test* predicts oil's ability to resist deposit formation when subjected to extreme temperatures and oxidation. The test correlates with known field performance in turbine bearing and seal compartments. Test results indicate Mobil Jet Oil 387 provides outstanding deposit control versus competitive oil tested. This demonstrates Mobil Jet Oil 387's ability to keep engines running cleaner and help increase component life.



Mobil Jet Oil 387

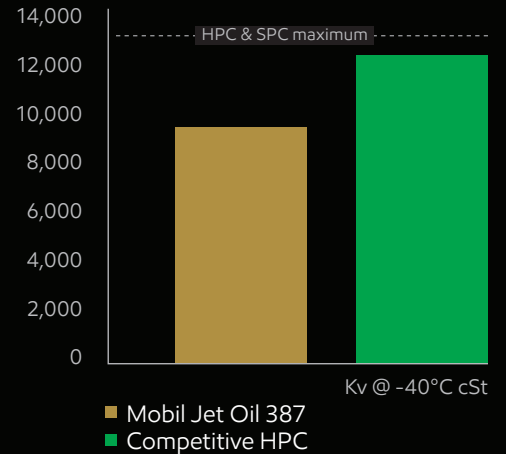


Competitive HPC



Excellent low-temperature fluidity

Mobil Jet Oil 387 provides exceptional low-temperature fluidity versus competitive HPC oil tested, making it more suitable for APU operation on ETOPS aircraft.



Exceptional long-duration elastomer compatibility

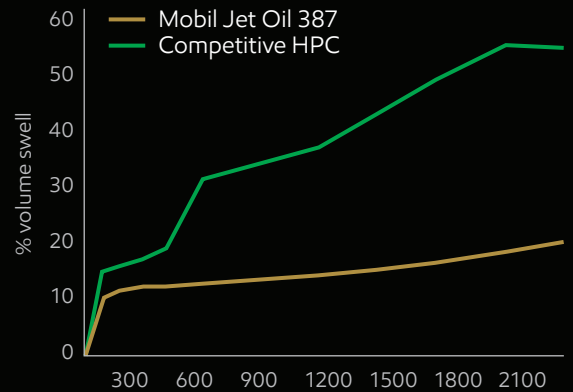
Mobil Jet Oil 387 provides superb compatibility and prolonged seal life. Compared to the competitive oil tested, Mobil Jet Oil 387 offers improved protection against oil leaks.



The fluorocarbon elastomer specimen exposed to Mobil Jet Oil 387 is pliable and shows no cracks.



The fluorocarbon elastomer specimen exposed to competitive HPC oil is brittle with visible cracks.



Required testing by SAE AS5780 and MIL-PRF-23699 specifications for 72 hrs at 204°C, FED-STD-791. Method 3604 limit is 5-25% swell pictures are 144 hrs (double length) at 204°C.

For more information

Please contact your ExxonMobil aviation sales representative.

*Proprietary ExxonMobil Research and Engineering test

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