

Rotorlift Aviation sees significant improvement in oil cleanliness with Eastman Turbo Oil 2197[™].

Switching to Eastman Turbo Oil 2197[™] increased oil maintenance intervals and resulted in a cleaner engine.



Rotorlift Aviation, a leading Australian aviation company based in Tasmania that operates both rotor and fixedwing aircraft in a variety of mission applications, has recently identified significant improvements in overall fleet engine health after switching to Eastman Turbo Oil 2197[™] fleet-wide. Rotorlift provides search and rescue, firefighting services, training, charter services, and more with their mixed fleet.

When Gary Meiklejohn joined Rotorlift Aviation as chief engineer, they were using a variety of oils across the fleet. He understood the importance of oil selection and wanted to reevaluate those choices to improve operations. While researching oil options, a colleague recommended Turbo Oil 2197 after seeing overall engine improvements in his own operations. Those improvements consisted of reduced engine coking, less engine damage, shorter downtime, and less overall maintenance needed.



As chief engineer, Meiklejohn is responsible for all technical operations within the organization and successfully drove a fleet-wide conversion to Turbo Oil 2197 for the helicopter fleet at Rotorlift, which consists of an Airbus EC130, (2) Kawasaki BK 177s, (2) Bell 206 JetRangers, (2) Bell 222s, and (2) Airbus AS 355 twin-squirrel helicopters.





Turbo Oil 2197 has been exclusively used in Rotorlift turbine engines for over 5 years now, allowing more time between maintenance and providing other benefits such as a universal oil fleet-wide, ease of operation, and accessibility of the product. Rotorlift noted that the engines using Eastman's market-leading high performance capable (HPC) oil, 2197, burn cleaner and result in overall lower operation costs. "When you receive OEM recommendations for an oil conversion, the decision to switch is simple. I am very happy with the performance of Eastman Turbo Oil 2197 in our aircraft," said Meiklejohn.

Eastman Turbo Oil 2197[™] is the industry's leading HPC oil designed to exceed the demands of current and future jet engines with more than 400 million engine/accessory hours of proven and trusted performance.



Eastman Corporate Headquarters P.O. Box 431 Kingsport, TN 37662-5280 U.S.A. U.S.A. and Canada, 800-EASTMAN (800-327-8626)

Other Locations, +(1) 423-229-2000

www.eastman.com/locations

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