



# Expert, efficient hydraulic system fluid analysis can prevent costly problems.

# Skydrol<sup>™</sup> aviation hydraulic fluid analysis offers insight into the health of your aircraft.

Over time, heat, moisture, and cleanliness can affect the health of your aviation hydraulic fluid. Since no two systems operate under the same conditions, a fluid's operational life can only be determined by physical and chemical properties—not a fixed number of hours. That's why fluid should be periodically analyzed to ensure it meets airframe manufacturer in-service limits.

All Skydrol™ aviation hydraulic fluid customers can take advantage of Eastman's sampling program, which offers comprehensive fluid analysis and evaluation with recommendations for corrective action when required.

The service is offered at **no extra cost** to Skydrol customers—including those who buy from distributors.

### You receive:

### Trend analysis

We can show you what's going on in your system over time. Using easy-to-read data, our customer portal, MySkydrol, benchmarks your data to similar fleets around the world.

### Easy-to-read report

High-level analysis in green, yellow, or red shows the overall health of your system at a glance and lets you know if any measures are underperforming.

### A lab at your fingertips

If you have questions about your report or aircraft, the Eastman technical reps who reviewed your results are just a call away.

## About sample analysis

- ▲ Complimentary bottle kits assure clean, safely transported samples.
- Testing is performed at company-operated labs with methods custom designed for phosphate ester hydraulic fluids.
- Other labs don't offer analysis reports with recommendations to improve your operations.

Fluid sampling is like doing blood work on your aircraft, and ignoring it is like skipping your annual physical. We recommend fluid sampling at least once a year—ideally, twice a year—for insight into the health of your aircraft.

MySkydrol offers convenient access to tools, including sample kit order forms, sample results, and fleet analysis. **Request a sample kit today at Eastman.com/MySkydrol.** 



The results of insight

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