

Engineering Services

- Reliability Centered Maintenance Solutions
- Optimized Maintenance Solutions
- Fleet Management Tools
- Custom Design/Build Solutions
- Test Stand Sustainment and Integration
- Publications Management Services
- Advanced Training Systems



For over 40 years StandardAero has used engineering innovation to create industry leading time on wing, reliability, and turn times for our engine MRO. These engineering services are available to assist your organization in realizing these same results. StandardAero can help your organization increase reliability and **decrease cost** through:

Reliability Centered Maintenance

Make your data work for you. RCM can be used for fleet simulation and modeling to determine the best long-term maintenance strategy for your fleet.

Engine Workscope Optimization

Replacing too many components results in reliable, but very expensive engines. Workscope Optimization allows every engine in the fleet to operate at its lowest possible operating cost per hour.

Engine Test Stand Sustainment

From test cell design, to our proactive maintenance optimization approaches and our deep knowledge on test stand sustainment, we can increase your availability and reliability, while lowering your test cell operating costs.

e-Publications

What used to be digital versions of paper manuals are now interactive systems combining manuals with 3D integrated training and knowledge bases, all linked and customized to your needs.

MicroMonitor

A simple, intuitive device capable of accurately recording the time and number of operating cycles accumulated over time. MicroMonitor allows you to track the specific usage history of any component to optimize maintenance schedules, minimize stub life, and reduce unscheduled maintenance.

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