Line Maintenance Services



Pratt & Whitney Line Maintenance Services cuts your operating costs and keeps your fleet flying – on time.

- · Increases time on-wing
- · Improves fuel consumption
- Optimizes engine health and maintenance planning
- · Reduces unscheduled engine removals
- Leverages a worldwide network, 24/7 support and highly qualified service technicians



Solutions to Diagnose, Maintain and Repair Your Engine

Operators save money when engine maintenance can be quickly carried out on-wing. That's exactly what we have done for more than 180 customers at 170 locations worldwide.

With an engine overhaul costing millions of dollars and on-wing repairs costing a fraction of that, the need for on-wing maintenance has never been greater.

Line Maintenance Services has a wide array of engine and component on-wing support services for Pratt & Whitney engines as well as for CFM56®, V2500®, GP7000 and other



engines. We can also provide engine off-wing support at one of our service centers or at your location to help you avoid a costly engine shop induction. In addition, we monitor engine performance so that proactive maintenance can be accomplished on-wing before a problem causes an engine removal.

Our capabilities range from changing an entire engine to performing specialized borescope inspections to repairing fan blades on-wing.

This document contains no technical data.





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Our services include

- Specialty on-wing engine inspections borescope inspections, pre- and post-lease inspections and nondestructive testing
- On-wing repairs in-situ blade blending, bearing/carbon seal repairs, fan attrition liner replacement, service bulletin incorporation and customized repairs
- Off-wing support top case repairs, engine changes, configuration changes, engine preservation and storage
- Component removal and replacement line replaceable unit swaps, gearbox changes, fan blade changes and quick engine change swaps
- EcoPower® engine wash patented, proven closed-loop system using atomized water that's fast, easy, mobile, safe and effective
- Engineering services Engine Management Programs, engine tests and troubleshooting, flight operations support, engine lease return performance analysis, EEC fault interrogations, training, test cell correlation, test cell airflow studies and engine records review

For a detailed listing of our capabilities by engine model, visit www.pw.utc.com/lms.



400 Main Street East Hartford, CT 06108

The OEMRO® Advantage: Knowledge Plus Flexibility

As the world's only OEMRO®, Pratt & Whitney brings customers a unique perspective - we have been building and maintaining Dependable Engines for more than 85 years.

Line Maintenance Services is another way we make engines more dependable every day. We leverage Pratt & Whitney's OEMRO technical resources to develop specialized repairs to address complex field problems. We not only assess a problem, but we have the engineering expertise to fix it. Performing services on-wing saves you money and gets you back in service fast.

Global Network:

Speed, Efficiency and Cost Competitiveness

Our global network of service centers and partners is structured to provide you with rapid response and local support – anytime and anywhere. Worldwide support also means reduced travel time and expenses. Line Maintenance Services assistance is launched with a single phone call or e-mail to our 24-Hour Help Center.

Pratt & Whitney. It's in our power.™

Contact Pratt & Whitney's 24-Hour Help Center at 800-565-0140 (Domestic U.S.) 860-565-0140 (International) or e-mail at HELP24@pw.utc.com

www.pw.utc.com www.facebook.com/prattandwhitney www.twitter.com/prattandwhitney www.youtube.com/prattandwhitney1925