



Shanghai Engine Center

CFM56® Engine Maintenance

- Established CFM56 engine overhaul provider
- World-class quality with competitive pricing and turnaround times
- Customized work scope and maintenance programs
- Extensive part-repair capability
- New-part alternatives
- Global support network

OEM Experience Plus Operational Knowledge

An integrated airline culture

Conveniently located in Shanghai's Qingpu district, Pratt & Whitney's Shanghai Engine Center is a joint venture between Pratt & Whitney and China Eastern Airlines – the Asia Pacific region's largest CFM56® engine operator. The Shanghai Engine Center combines Pratt & Whitney's 90 years of experience producing dependable engines with China Eastern Airlines' operational perspective. Serving customers worldwide, the Shanghai Engine Center specializes in maintenance, repair and overhaul of CFM56-3/-5B/-7 engines.



Operating out of a highly-efficient 23,000-square-meter building with an 80,000-pound thrust test cell and in-house part-repair capability, the Shanghai Engine Center was built for efficiency and designed with perfect flow lines using Pratt & Whitney's innovative ACE lean operating system. The state-of-the-art facility, constructed with environmentally friendly and cost-effective innovations, is the first LEED® Platinum-certified facility in China.



Pratt & Whitney's OEM experience combined with the most modern training and tooling allows more than 200 fully qualified Shanghai Engine Center technicians to overhaul engines to the industry's highest standards. Airworthiness approval has been granted by the Federal Aviation Administration, European Aviation Safety Administration, Civil Aviation Authority of China and others.

The Shanghai Engine Center is committed to partnering with you to meet your requirements every time.





Shanghai Engine Center

Comprehensive Repair Capability

Innovative repairs that drive down your maintenance costs

The Shanghai Engine Center is supported by Pratt & Whitney's global network of maintenance, repair and overhaul facilities that completes more than 1 million repairs each year. More repairs mean more opportunities to avoid costly part replacement.

Hundreds of dedicated repair-development engineers continually create new repairs – more than 25,000 new repairs have been developed within the last ten years alone. Each repair is put through a stringent qualification process and is backed by the most experienced engineering organization in the industry.

Global Support Network

Speed, Efficiency, Cost Competitiveness

Pratt & Whitney operates one of the industry's most extensive maintenance, repair and overhaul networks. Each location incorporates the latest lean methodologies to ensure low costs and competitive turnaround times. Broad network capabilities and global reach give the Shanghai Engine Center the flexibility to tailor maintenance programs to meet your specific needs.

Pratt & Whitney further complements its portfolio with Line Maintenance Services, Engine Health Monitoring, a comprehensive lease pool and much more.

You want a competitively priced alternative for MRO services on CFM56 engines. The Shanghai Engine Center is uniquely positioned to offer a comprehensive, cost-conscious choice for maintaining your CFM56-powered fleets.

Pratt & Whitney. **It's in our power.™**

For more information, contact Pratt & Whitney's
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