AXIAM, INC. COMPLETES INSTALLATION OF V2500 ECR (Engine Core Restoration) HPC PROCESS AT

SHANGHAI PRATT & WHITNEY AIRCRAFT ENGINE MAINTENANCE CO., LTD.

GLOUCESTER, MA, December 2016. Axiam, Inc., provider of repeatable, straight-build engine core assembly processes, has successfully installed its V2500 Engine Core Restoration HPC process at Shanghai Pratt & Whitney Aircraft Engine Maintenance Co., Ltd.

Axiam's repeatable processes result in optimal builds from the given parts on the first pass and produce higher quality engines, greatly reduced vibration, improved engine performance, increased engine life and improved shop productivity and throughput. Its assembly processes bring guaranteed improvements in SFC, EGT Margin and Vibration. By eliminating assembly area rebuilds and test cell rejects due to vibration, Axiam's repeatable processes result in consistent and reliable shop assembly schedules. The benefits generate cost savings in both the engine shop and for the airline, typically an expected financial payback is achieved in less than a year.

Axiam's repeatable; straight-build engine core assembly processes can be customized for any high speed rotating parts or group of parts, including aero turbines, APUs, turbine pumps and industrial turbines. Axiam's processes consist of customized software, tooling and procedures.

Axiam, Inc. offers the only repeatable, computer-driven engine assembly process solutions available in the marketplace today.