Pride in Quality

JAL Engineering

JAL Engineering Co., Ltd.
**Corporate Philosophy**

- お客様に「安心」と「満足」をお届けします
- 誠実さと思いやりのある誇り高い技術者であり続けます
- 航空技術の発展と社会への貢献を果たします

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**JAL Engineering Outline**

Since 1954, JAL Engineering has been performing maintenance on thousands of airplanes with a wide range of highly-skilled engineers. Our main bases are located at the Haneda (HND), Narita (NRT), and Osaka (ITM) airports. JAL Engineering holds numerous certifications from many countries and regions throughout the world. Our engineers are stationed at airports throughout Japan providing expertise in Line Maintenance services to more than 50 international airline companies. Also, we provide our customers with the highest quality maintenance services for base maintenance, engine and component maintenance, as well as fleet management services.

JALエンジニアリングは、JALグループの整備会社4社を一括管理を除くJALの整備本部を統合し、2009年に設立されました。航空会社の整備部門として、長年の経験や幅広い知識、高い技術力を活用し、さまざまな分野や状況において、お客様のご要望に応じた高い品質の整備を提供しています。また、羽田空港、成田空港、大阪空港を含む拠点をはじめ、さまざまな国や地域において外国認定を保有。国内外の50社以上の顧客から、日本全国の空港に配置した経験豊富な整備士による運航整備を受託しています。また、機体・エンジン・部品の整備も行っています。さらに、JAL・AIRといったJALグループや、Spring Japanで運航される航空機200機以上の整備管理を受託しています。

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Airline Member of

![International Airlines Technical Pool](image)

![Sky Airline](image)

![FlightGlobal](image)
Our Customers

JJP/ SJO/ ANA/ FRA/ NCA/ WAI/ APJ/ SNJ/ B7X/ CUK/ AKF/ NSK/ JGAS
AA/AC/QR/SQ/TG/KE/CI/MU/CZ/CA/MF/HU/PX/PO/SX/AI
/BR/CV/D7/GA/QF/JQ/MH/UA/UL
Ministry of Defense/Japan Coast Guard/Kawasaki Heavy Industries

Certification

-JCAB(JAPAN) -CASA(Australia) -QCAA(Qatar)
-FAA(USA) -CAAT(Thailand) -PCAA(Pakistan)
-EASA(EU) -CAASL(Sri Lanka) -ECAA(Egypt)
-CAAC(China) -CAAM(Malaysia) -DGCA-India(India)
-MOLT(Korea) -DGCA(Indonesia) -GCAA(UAE)
-CAAS(Singapore) -CAA(Taiwan)
01 - Line Maintenance

JAL Engineering is the leading provider of aircraft line maintenance in Japan. We provide 24 hours a day, 365 days a year services at Haneda (HND) and Narita (NRT). Our highly-skilled staff offers a variety of maintenance services such as log release, technical assistance, engine replacement, and AOG recovery, etc.

02 - Base Maintenance

JAL Engineering carries out base maintenance on aircraft for the Japan Airlines Group at Haneda (HND), Narita (NRT) and Osaka (ITM) airports. We are currently responsible for managing the maintenance of 737 aircraft and heavy maintenance of EMBRAER aircraft from airlines in Japan. In addition, our highly qualified mechanics perform non-destructive inspections (NDI), structural repair, and aircraft painting on all aircraft.

03 - Engine Maintenance

The JAL Engineering Engine Maintenance Center is located adjacent to the Narita International Airport. We provide disassembly, cleaning, inspection, repair, assembly and testing of various aircraft engines.

04 - Component/Landing Gear Services

JAL Engineering provides the maintenance and supply services for all components and materials, such as landing gear, flap, flight control computer, instrument, actuator, expendable/consumable parts, etc. In addition, in order to improve dispatch reliability, we are utilizing big data for the predictive maintenance of the aircraft as well.

航空機部品整備

航空機の部品、動力、飛行制御部のコンピュータ、計器類、アクチュエータなどの修理可能部品の整備、および消耗品や消耗品類の供給サービスを提供しています。また、機材を基にした向上のためのディークデータを活用した予測整備にも取り組んでいます。
05 - Fleet Management

JAL Engineering provides fleet maintenance management services to meet the regulatory requirements for more than 200 aircraft operated by JAL Group Airlines and Spring Airlines Japan. Throughout the lifecycle of the fleet, JAL Engineering provides fleet management services covering the introduction, flight operations, and retirement of aircraft.

06 - Training/Consulting/Analysis

JAL Engineering provides various training courses, consultations, and engineering analyses. We provide a Human Factors training program based on the knowledge gained through our airline and maintenance services operations.

07 - Advanced Solutions

With a long history in the engineering and maintenance of state-of-the-art technology, JAL Engineering is developing unique solutions such as a training tool utilizing "VR (Virtual Reality) and MR (Mixed Reality). For our maintenance operations, we developed a mobile app "SMART". This allows engineers to quickly retrieve and check the information required for a maintenance operation, so they can concentrate on the actual maintenance work and improve productivity.

08 - Ministry of Defense Support

Since the introduction of the first Japanese government aircraft (B747), JAL Engineering has been responsible for the entire maintenance and engineering of Japanese government aircraft, including numerous mission flights. Leveraging that experience, we are supporting transport aircraft for the Ministry of Defense.

防衛省のサポート

JALエンジニアリングは、初代政府専用機（ボーイング747）の導入時から、機体整備、エンジン整備、部品整備を担う、数々の任務機を支えてきました。現在も遂行されているソノハスクを活用し、輸送機のエンジン整備など、航空自衛隊の活動をサポートしています。