



Spares Engineering and Provisioning

OUR SERVICES KEEP
YOUR AIRPLANES FLYING

COMMERCIAL AVIATION SERVICES | SPARES ENGINEERING AND PROVISIONING





Spares Engineering

OUR SERVICES KEEP YOUR AIRPLANES FLYING

THE RIGHT PARTS AT THE RIGHT TIME.

You make decisions about how much to spend on spares, which parts are necessary, and how many of each to purchase. Spares Engineering and Provisioning Services can make your choices easier.



We help you develop a comprehensive spare parts list customized to your fleet, and we create a provisioning schedule so you receive parts as your maintenance plan requires them. We offer technical expertise on a broad

range of spares issues, such as part interchangeability and substitutions, providing ways for you to use your inventory and budget more effectively.

By working to develop a level of materials management that suits your needs, we help you reduce inventory-holding costs without jeopardizing flight and maintenance schedules.

Customized provisioning.

We offer a wide range of products and services that provide the information you need to make the best inventory decisions. We also work with you to develop a provisioning program adapted to your aircraft. All our products are available in either paper or digital format, and we will customize them for your fleet.

For consumable materials, we offer additional lists and kits for standards, filters, hydraulic tubing repairs, APU quick engine changes, and raw and bulk materials. We also provide specialized lists for onboard flight kits, ETOPS, scheduled maintenance provisioning, and master minimum equipment list parts. Our reference documents include a lamps list and lease catalog.

Provisioning products.

Our primary product – our recommended spare parts list (RSPL) – can be tailored to your operations and budget, and to the provisioning program that we’ve developed with you.



Phased provisioning.

We use data from your customized provisioning program to develop a spares purchasing plan and schedule. Our phased provisioning programs identify inventory needs from initial provisioning through heavy maintenance visits and help you make the best use of your inventory budget. With phased provisioning, you order and receive parts when they are needed, which helps you time expenditures and reduce inventory-holding costs.

Part interchangeability and substitutions.

Through MyBoeingFleet, we provide the Boeing engineering-approved data you need to make part replacements and substitutions on your aircraft. Our online, real-time data reduces maintenance downtime for spares-related problems, which increases your dispatch reliability.

Fleet reprovisioning.

Spares Engineering and Provisioning Services can help you use existing inventory more effectively and reduce holding costs. We analyze component reliability and maintainability and make recommendations to help you develop a spares inventory that meets your requirements now and in the future.

Heavy maintenance.

We work with your maintenance planning and supply technicians to develop the inventory needed for heavy maintenance. For your first heavy maintenance visit, we even offer complementary on-site assistance and help set up the process for future maintenance.

Spares technical engineering process system (STEPS).

STEPS gives you real-time access to the engineering-approved data that you need to make informed

decisions. With STEPS, provisioning and part interchangeability and substitution data are available on the web at MyBoeingFleet anytime you want.



To request more information, you may contact us at

Phone: 206-662-6310

Fax: 206-662-7168

E-mail: sparesprovisioningservices@boeing.com

We invite you to visit our web site at

www.boeing.com/commercial/aviationservices/overview



Commercial Airplanes

Aviation Services
P.O. Box 3707, MC 21-85
Seattle, WA 98124-2207

www.boeing.com/commercial/aviationservices

Boeing Spares

Phone: 206-662-6551
Fax: 206-662-7279
E-mail: boeing.spares@boeing.com

www.boeing.com/commercial/aviationservices/overview

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