

ADkit: Supply Chain Efficiency

Imagine all of your parts sequentially packed to efficiently support each repair job. Wouldn't you welcome the convenience and benefits of this time and money saving solution?

One Unique Part Number representing multiple parts and multiple suppliers would greatly increase your overview and organization.

As a MRO or Airline, you understand that time is money. Why should you spend your time searching for and ordering multiple loose parts from various suppliers and spend valuable internal resources when you can order complete kits from Avio-Diepen?



All parts sequentially packed for efficiency for each job

Avio-Diepen offers a variety of fully customized kits because "not all repair jobs are the same."

When working with kits, your mechanic receives one labeled package sealed and bar-coded for a complete "job". All parts are of course traceable while smart packaging allows for easy and efficient handling.

Instead of spending time looking for a part, your mechanic can work effectively because all parts are close at hand. This system will efficiently reduce labor cost.



Sample 1. Kit for standard maintenance on Main Engine Control unit (MEC)

Sample 1

- Aircraft engine Main Engine Control unit (MEC) repair parts
- Parts are packed and presented to your mechanic in sequence of usage/installation (as per CMM)
- Flexible dividers for multiple configurations
- Easy exchange between shifts



Sample 2. Connector kit

Sample 2

- Aircraft Galley connector provided with specified contacts
- Incl. kit specification sheet (controlled document)

If you would like more information about kitting and what it can do for your company please contact us.



Supply Chain Efficiency

Advantages of Kitting:

- **Reduced Logistics Cost:** Multiple parts from multiple manufacturers in one kit.
- **Improved Operational Efficiency:** All parts for each job provided in one package.
- **Reduce Workload at Procurement:** One vendor and purchase order instead of multiple.
- **Optimization of Inventory Management:** Improved availability of parts; reduced number of active part numbers.
- **Optimization of Warehouse Management:** Reduced number of Shelf Keeping Units (SKU)s.
- **All parts fully traceable:** All documents and certificates are archived by Avio-Diepen and are available upon request for your convenience.



Each of these advantages will increase with the number of kit components.

About Avio-Diepen

Avio-Diepen has been delivering flexible solutions for the Aerospace industry since 1946. Our large supplier network, our innovative solutions and strategic locations enable worldwide SCM services while keeping stock close to the customer, regardless of location. Avio-Diepen is part of the Avio-Diepen Group of companies each offering specialized services to individual customer segments.

Learn more about the Avio-Diepen Group at www.avio-diepengroup.com

Avio-Diepen has offices and distribution centers near Amsterdam, Atlanta, London, Dubai, Sao Paulo, Hong Kong, Beijing, Sydney, Singapore and Shanghai.



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