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Product Improvement Process

DESIGN ANALYSIS

Absolute Aviation uses design analysis to continually evaluate repaired aircraft components for improvement. Every component, every time:

- Identifying Cause of Failure
- Reviewing Complete Repair History
- Evaluating Subcomponent Cost
- Tracking Reliability

ENGINEERED REPAIR

Dedicated to product improvement, we deliver a broad engineering capability resulting in the best component repair solution for each airline application. Our value added engineering includes:

- Precautionary Improvements
- Preventative Changes
- DER Approved Engineered Repairs
- STC/PMA Engineered Solutions

RELIABILITY TRACKING

Absolute Aviation's highly skilled avionics team has decades of experience working with airline engineering and material professionals to eliminate the problems associated with high-failure and high-cost components. In-house tracking and trend analysis of component reliability ensures that every repair improvement is providing measurable results. The benefits of this approach are:

- Dramatically Reduced Life-Cycle Costs
- Improved Reliability
- Extended Life-Cycle of Repairables and Expendables
- Reduced Failure and Removal Rates

