

Airline Safety And Equipment: Why Quality Matters

There is a widespread public fear that airplanes are dangerous. In many senses, the fear might be well founded. But as statistics show, actual fatalities regarding airplanes are quite low. Even still, it is important for hobbyist pilots and mechanics to educate themselves on proper airplane safety and the importance of proper airplane equipment.

Equipment Safety and the FAA

To help protect the aviation industry and those who take part in it, the FAA was created. The Federal Aviation Administration, in reality, does not currently put a large emphasis on the checking of airplane parts for quality standards.

Indeed, many airplanes are comprised of foreign parts, which is not necessarily a bad thing. Parts can be manufactured in countries such as China, Brazil, or Italy much cheaper than what they can be in other countries. Therefore, airlines tend to go the "cheap way out," and outsource their equipment.

Several reports from the Federal Aviation Administration indicate that some types of failure in recent incidents were the result of substandard parts purchased through foreign sources. These failures have yet to cause fatalities, but even the risk of a fatality is serious business in running an airline.

The FAA seeks to find a way to keep airline parts low, while also increasing the quality of the said parts so consumers can have their cake and eat it too. The solution has thus far been to increase inspections at the manufacturer and import levels. The FAA hopes that with increased inspections, accidents as a result of substandard parts will not exist.

Airplane Safety for Consumers

Airplane equipment safety for consumers isn't a subject that provides much options. Consumers can't choose airliners based on where they buy their airplane equipment. Pilots can, however, choose to buy their own equipment from manufacturers that have a good reputation. In that way, the quality of service is guaranteed.

Some believe that there are sections of an airplane that are more safe than others. Sadly, this remains to be untrue because there are too many factors to consider when concerning airplane equipment failure.

It is important to note that airline customers should follow the directions made available to them in the event of airplane equipment failure. These directions are made based on the best possible hope for survival, so be sure to educate yourself before taking part in airplane travel.

Of all the hazards that are apparent in airplane equipment failure, the worst is the prospect of losing consciousness. It is very important that in the event of catastrophe, oxygen masks be placed and kept on one's face with urgency. This ensures that one stays conscious even under extreme circumstances.

To wrap it all up, keep in mind that quality does and can save lives. In that case, striving to find the best quality airplane parts should be a priority for pilots and mechanics. That way, the best possible scenario can be played out even in the even of catastrophic events.

About the Author

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