

PRELIMINARY INFORMATION

8.0 FUTURE 787 DERIVATIVE AIRPLANES

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Several derivatives are being studied to provide additional capabilities of the 787 family of airplanes. Future growth versions could address additional passenger count, or cargo capacity, or increased range.

The derivatives that are currently being studied are the -3, and -9. The -3 is a short-range derivative of the 787-8 with the same fuselage size and passenger count. The -9 is a longer-body version of the -8 and is a long-range aircraft with increased passenger count over the -8. Several wing configurations and wingspans are also being studied to address increased payload and range requirements.

Whether these growth versions could be built would depend entirely on airline requirements. In any event, impact on airport facilities will be a consideration in the configuration and design.