

Stress Analysis of Door and Window of Boeing 787 Passenger Aircraft Subjected to Biaxial Loading

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Abstract— The Composite plate is taken as a fuselage of Boeing 787 passenger aircraft. The fuselage of any passenger aircraft is considered as a shell with a large radius of curvature and having multiple openings like doors and windows. The presence of such cut-outs in the shell structure causes perturbations in the original stress system, resulting in an increase in the local stress levels. Almost all the major failures during the service of an aircraft occur due to initiation of cracks in the region of maximum stress. Thus, Study and evaluation of maximum stress concentration is vital. Various methods are presented in the literature to find Stress Concentrations around various geometries, but for Rectangular cut outs with Circular radius in an Anisotropic Plate.

The report deals with the stresses and stress concentration phenomenon around the doors and windows of Boeing 787TM aircraft. As the diameter of fuselage is very large compared to the dimensions of doors and windows, the problem have been modelled as an Infinite Plane with Multiple Openings under Biaxial Loading. The Analytical solution of the stress concentrations is found by Finite Element Analysis using ANSYS.

Keywords— Boeing 787, Complex Stress Functions, SCF, Anisotropic Elasticity, Biaxial Loading.

I. INTRODUCTION

Many engineering structures are primarily designed to transmit force, and it is of great importance for the designer to know how the forces will be transmitted in terms of stress distribution within particular components. Otherwise, the component may fail to serve the purpose for which it is designed. The determination of the state of stress at all points within a component is called as stress analysis.

Stress analysis helps in finding out the magnitudes and directions of stresses at various points in the structure as well as locating the weak spots where maximum stress concentration occurs. This localization of stresses is known as stress concentration. Stress concentration is measured using Stress Concentration Factor, defined as the ratio of maximum stress to the nominal stress and is given by:

$K_t = \frac{\sigma_{max}}{\sigma_{nom}}$. And $K_{ts} = \frac{\tau_{max}}{\tau_{nom}}$ for normal and shear stresses respectively.

The aircraft Fuselage consists of multiple openings such as passenger doors, emergency exit doors and windows. These openings of cut-outs in the shell structure causes a perturbation in the original stress system, so that in the original region of the cut-outs the local stress level in the sheet may be increased many times. There is a possibility of crack initiation from the location having maximum stress concentration. Crack flaws cannot be neglected in engineering analysis; even microscopic crack flaws can grow over time, ultimately resulting in fractured components. Structures that may have been blindly deemed "safe" could fail disastrously,

causing injuries to its users, or in the grimmest of cases, causing the loss of life.

There are various numerical techniques to solve for stress concentration across various geometrical cut outs in isotropic and anisotropic cases. Systematic use of complex variable theory in plane elasticity to find different values of stress at different points was proposed by Kolosov-Muskhelishvili's [1] complex variable approach. Savin [2] and Lekhnitskii [3] found stress concentrations around circular, elliptical, triangular and square holes, mainly in isotropic media. The analytic solutions for stress analysis of infinite anisotropic plate with irregular holes are presented by Ukadgaonker and Rao [4], [5] and Ukadgaonker and Kakhhandki [6]. In this paper variation of stress concentration factor along the cut-out is observed and effect of change in dimensions along with the presence of 2 cut-outs nearby and its effect on Stress concentration are observed.

II. BOEING 787 PASSENGER AIRCRAFT

The Boeing787 Dreamliner is a mid-sized, wide-body, twin-engine jet airliner currently under development by Boeing Commercial Airplanes. Its maximum seating capacity in a one-class configuration is between 290 to 330passengers depending on the variant. Boeing states that it will be more fuel-efficient than earlier Boeing airliners and will be the first major airliner to use the composite materials for most of its construction. Boeing's development of the 787 has involved a large-scale collaborative with numerous suppliers [7]. Following figures shows the Technical Factsheet of Boeing 787 and Material Distribution.

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