

Experimental Behavior of Fatigued Single Stiffener Prseus Specimens



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Fatigued Single Stiffener
PRSEUS Specimens

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(Prof. Damon Kautzer III)

EXPERIMENTAL BEHAVIOR OF FATIGUED SINGLE STIFFENER PRSEUS SPECIMENS

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BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 34 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. NASA, the Air Force Research Laboratory and The Boeing Company have worked to develop new low-cost, light-weight composite structures for aircraft. A Pultruded Rod Stitched Efficient Unitized Structure (PRSEUS) concept has been developed which offers advantages over traditional metallic structure. In this concept a stitched carbon-epoxy material system has been developed with the potential for reducing the weight and cost of transport aircraft structure by eliminating fasteners, thereby reducing part count and labor. By adding unidirectional carbon rods to the top of stiffeners, the panel becomes more structurally efficient. This combination produces a more damage tolerant design. This document describes the results of experimentation on PRSEUS specimens loaded in unidirectional compression in fatigue and to failure. This item ships from La Vergne, TN. Paperback.

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