Aircraft Metal Structural Repair

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The satisfactory performance of an aircraft requires continuous maintenance of aircraft structural integrity. It is important that metal structural repairs be made according to the best available techniques because improper repair techniques can pose an immediate or potential danger. The reliability of an aircraft depends on the quality of the design, as well as the workmanship used in making the repairs. The design of an aircraft metal structural repair is complicated by the requirement that an aircraft be as light as possible. If weight were not a critical factor, repairs could be made with a large margin of safety. In actual practice, repairs must be strong enough to carry all of the loads with the required factor of safety, but they must not have too much extra strength. For example, a joint that is too weak cannot be tolerated, but a joint that is too strong can create stress risers that may cause cracks in other locations.

As discussed in Chapter 3, Aircraft Fabric Covering, sheet metal aircraft construction dominates modern aviation. Generally, sheet metal made of aluminum alloys is used in airframe sections that serve as both the structure and outer aircraft covering, with the metal parts joined with rivets or other types of fasteners. Sheet metal is used extensively in many types of aircraft from airliners to single engine airplanes, but it may also appear as part of a composite airplane, such as in an instrument panel. Sheet metal is obtained by rolling metal into flat sheets of various thicknesses ranging from thin (leaf) to plate (pieces thicker than 6 mm or 0.25 inch). The thickness of sheet metal, called gauge, ranges from 8 to 30 with the higher gauge denoting thinner metal. Sheet metal can be cut and bent into a variety of shapes.

Aircraft Sheet Metal Repair Guide

Robert R. Redfield

Aircraft Sheet Metal Repair Guide:

Aviation Structural Mechanic S 1 & C., 1975 Technical Publications for Army Air Forces Field Technical Libraries Baughman's Aviation <u>Dictionary and Reference Guide</u> Harold Eugene Baughman, 1842 Resources in Education ,1943 Aviation Structural Mechanic S 1 & C. United States. Bureau of Naval Personnel, 1967 Federal Personnel ,1989-05 Manual System ,1976 Air Force Manual United States. Department of the Air Force, United States. Dept. of the Air Force, 1956 Aviation Mechanic General, Airframe, and Powerplant Knowledge Test Guide United States. Flight Summaries of Studies in Agricultural Standards Service, 1995 Technical Manual United States. War Department, 1941 Education American Vocational Association. Agricultural Education Section, 1961

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