

Modification to rudder pedal floor panels

Classification

This Modification has been classified as Mandatory

Compliance

Within the next 10 flying hours

Introduction

On page 10-65A of the Fuselage Manual at Prelim Issue 23 the instructions state that the rudder pedal floor is completely covered with 2 plies 'bid', instead of just taping around the edges as per the original Manual instructions. This extra reinforcement is necessary to stiffen this area, and to protect the wood.

Applicability

This Mod applies to aircraft built according to instructions on page 10-65A at issues prior to Prelim Issue 23.

Action

- 1. Remove the rudder pedal bearings, and any floor covering, paint, adhesive, etc.**
- 2. Ensure that the plywood is dry and clean.**
- 3. Apply tape locally over bolt holes to protect them.**
- 4. Scuff sand the existing tapes to make a good bonding surface.**
- 5. Layup 2 plies of 'bid' (or 'uni' with the orientation at 90° to each other, and 45° to the fore and aft axis) over the exposed wood, lapping it onto the tapes by a minimum of 1 cm (1/2").**