

# Pegazair Flaperon Jig

*For those of you who are not building from prepunched kits, it is always a challenge to keep the flying surfaces straight and true. Here is Gord Reed's jig for the flaperons of his Pegazair. The plywood pieces are gang-sawed, then levelled and attached to strong-backs. Each station is right next to a rib, allowing space to drill and cleco. The same method may be used for wood or composite structures. It might seem to be unnecessary work to build a jig for each part but there is considerable time in the fabrication of the flying surface because it cannot wiggle out of shape while it is being riveted, glued, or bonded.*

